

Appendix 8.8: Technical Report: Badger Survey

Confidential Information

Appendix 8.9: Technical Report: Phase 1 Habitat Survey



M11 Junction 7a

Essex County Council

Technical Report – Phase 1 Habitat Survey

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Jacobs U.K. Limited

1180 Eskdale Road
Winnersh, Wokingham
Reading RG41 5TU
United Kingdom
T +44 (0)118 946 7000
F +44 (0)118 946 7001
www.jacobs.com

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Appendix A. Protected Plant Records

Appendix B. Target Notes

1. Methods

1.1 Study Area

Extended Phase 1 habitat surveys were undertaken in 2013, 2014 and 2015. The Link Area was subject to a Phase 1 habitat survey in August 2013 and areas that were not accessible at that time were subject to an update survey in March 2014. Habitats affected by the Gilden Way widening proposals were subject to survey during 2015.

The total extent of the extended Phase 1 habitat survey is indicated on Plan 1.

1.2 Desk Study

Requests for details of locally designated sites and protected or notable plant species were sent to Essex Ecology Services Limited (EECOS) and the Essex Field Club in 2013 (Link Area), with an update request sent in 2015 (Link Area and Gilden Way).

In addition, the Multi-Agency Geographical Information for the Countryside (MAGIC) website was searched for Natura 2000 Sites within 5km and nationally protected sites within 2km of the site.

1.3 Phase 1 Survey

The Phase 1 habitat survey of the Link Area was undertaken on 29th August 2013 and 12th March 2014. The Gilden Way Phase 1 habitat survey was undertaken on 28th September 2015. The weather during the surveys was considered suitable for habitat surveys.

The surveys were undertaken according to the methodology described in the *Handbook for Phase 1 Habitat Survey* (JNCC, 2010). Dominant plant species were recorded in each area to classify the habitat types. Maps of the survey areas were annotated using standard Phase 1 Habitat Survey symbology (JNCC, 2010) and Target Notes (TN) were made of any species or subjects of interest. Such subjects include botanically diverse habitats, small features that cannot be mapped effectively, and habitats with potential to support protected species and invasive species.

2. Results

2.1 Desk Study

2.1.1 Habitats

The search of the MAGIC website identified no Natura 2000 Sites within 5km of the Link Area or Gilden Way, or National Nature Reserves, Local Nature Reserves or Sites of Special Scientific Interest within 2km of the Link Area or Gilden Way

The EECOS data search identified six Local Wildlife Sites (LoWS) within 1km of the Scheme and a Protected Wildlife Verge (PWV), a Harlow council designation, on the Gilden Way (also known as Churchgate) Roundabout. The locations of these sites are illustrated on Plan 2.

2.1.2 Flora

The results of the 2013 and 2015 data requests sent to EECOS and the Essex Field Club have been combined and are presented in Plan 3 which shows the location of all protected or notable plants within 1km. A full species list is also given in Appendix A. No protected or notable species of plant was recorded within the Link Area or Gilden Way.

2.2 Field Study

2.2.1 Habitat Summary

The following broad habitat types were recorded within the Scheme boundary:

- Deciduous woodland;
- Deciduous plantation;
- Coniferous plantation;
- Hedgerows;
- Tall ruderals;
- Semi-improved grassland;
- Amenity grassland;
- Arable field;
- Bare ground and ephemeral/ short perennial;
- Swamp;
- Standing water (ponds/ lakes); and
- Running water (Pincey/ Harlowbury Brook).

The TNs described in the subsequent sections relate to the habitats illustrated in Plan 1 and are given in Appendix B.

2.2.2 Deciduous Woodland

The Mores Wood is a large area of deciduous woodland located centrally within the site (TN7). The woodland is surrounded by agricultural land and is connected to Woodland 2 by a wet ditch (TN15) and adjoining hedgerow. Part of The Mores Wood is also connected to the embankments of the M11 motorway. The south western corner of The Mores Wood (Area 1) consists of a large area of wet ground and swamp dominated by dense grasses and tall macrophytes.

Woodland 4 is located to the west of Sheering Lower Road within an area of semi-improved grassland (TN13). The small area of woodland is dominated by mature ash (*Fraxinus excelsior*), pedunculate oak (*Quercus robur*) and horse chestnut (*Aesculus hippocastanum*) trees. The woodland contains a damp depression at its centre which is likely to be a historic pond.

Woodland 4 is connected to Pincey Brook Meadows LoWS which consists of ancient woodland and lowland mixed deciduous woodland. The two areas of woodland are connected by a mature hedgerow with trees. Pincey Brook Meadows LoWS is located to the north-west of Woodland 4 and contains a well-used public footpath. A car park for the fishing lake is located adjacent to the eastern edge of the woodland. The woodland is dominated by hornbeam (*Carpinus betulus*) with scattered ash trees.

Moor Hall Woodland is a LoWS located in the south eastern corner of the site to the east of the M11. It is a dense broad-leaved woodland with a weak understorey and ground-flora including common nettles (*Urtica dioica*) and ivy (*Hedera helix*).

Where Sheering Road meets Lower Sheering Road is a small area of mature deciduous woodland with species including elder (*Sambucus nigra*), ash, horse chestnut, pedunculate oak, blackthorn (*Prunus spinosa*), sycamore (*Acer pseudoplatanus*), holly (*Ilex aquifolium*) and field maple (*Acer campestre*). The woodland holds a dense herb layer with species including lords-and-ladies (*Arum maculatum*), cleavers (*Galium aparine*), broad-leaved dock (*Rumex obtusifolius*), ground ivy (*Glechoma hederacea*), dog's mercury (*Mercurialis perennis*) and nettles.

There are several discrete and limited areas of deciduous woodland adjacent to Gilden Way (TN30, TN31 and TN46). These include species such as horse chestnut, sycamore, elm (*Ulmus* sp.), hawthorn (*Crataegus monogyna*), oak, hazel (*Corylus avellana*) ash, poplar (*Populus* sp.), sycamore, a scrub layer with elder and rose (genus *Rosa*), and a ground flora including cow parsley (*Anthriscus sylvaticus*), hedge woundwort (*Stachys sylvatica*), cleavers, stinking iris (*Iris foetidissima*) and locally dominated by ivy.

2.2.3 Deciduous Plantation

A wide strip of mature deciduous plantation (Woodland 2 North of Mayfield Farm) which extends north towards the Pincey Brook (TN2) is located adjacent and east of the B183 Sheering Lower Road. Species recorded within the woodland belt include elm (*Ulmus procera*), ash, horse chestnut, pedunculate oak, sycamore, elder, blackthorn, Norway maple (*Acer platanoides*), field maple, hawthorn and hornbeam. The understorey is sparse in places with discrete stands of nettles and other ruderal vegetation.

'Woodland 2 North of Mayfield Farm' connects with 'Woodland South of Pincey Brook'. This small area of deciduous woodland plantation contains species including sycamore, ash, elder, field maple, elm and hawthorn. The woodland has a dense herb layer of nettles. Many of the trees within the woodland contain woodpecker and rot holes which provide habitat for roosting bat species.

A second area of deciduous woodland plantation (Woodland 3) is located to the south-west of Mayfield Farm, adjacent to Gilden Way. Species recorded within the woodland include silver birch (*Betula pendula*), pedunculate oak and ash. A public footpath runs through the centre of the woodland (TN9).

The steep embankments of the M11 motorway support a variety of scrub and trees with species including elm, sycamore, goat willow (*Salix caprea*), field maple, oak, and ash. There are stands of dense ruderal vegetation with species including nettles, teasel (*Dipsacus* sp.) and thistle (*Cirsium* sp.). Bramble (*Rubus fruticosus* agg.) scrub is also present (TN8).

A narrow strip of deciduous plantation woodland known as the 'Woodland South of Mayfield Farm' contains species including horse chestnut and ash. The woodland has a limited understorey. A well-used access track runs through the centre of the woodland and a large spoil pile is located to the east of the track. At the time of survey the woodland contained a large rabbit (*Oryctolagus cuniculus*) warren and a number of possible badger (*Meles meles*) setts.

There are several discrete stands of deciduous plantation along the Gilden Way (TN25, TN26 and TN41). These contain species such as common lime (*Tilia* x. *Europaeus*), London plane (*Platanus* x *acerifolia*), wild

privet (*Ligustrum vulgare*), oak, turkey oak (*Quercus cerris*), beech (*Fagus sylvatica*), horse chestnut, rowan (*Sorbus aucuparia*), cherry (*Prunus avium*), field maple, and elm. The scrub layer was largely limited to bramble, with a ground flora including wood false-brome (*Brachypodium sylvaticum*), wood avens (*Geum urbanum*), hedge woundwort, ground ivy, hogweed (*Heracleum sphondylium*) and common nettle.

2.2.4 Coniferous Plantation

There are several small belts of coniferous plantation along the Gilden Way (TN29 and TN36). These include species such as Corsican pine and Scot's pine (*Pinus sylvestica*), with a shrub layer comprising birch, elder, sycamore and hawthorn, and ground layer vegetation dominated by ivy and common nettle.

2.2.5 Hedgerows

The arable fields within the Link Area are bordered by mature, intact hedgerows and hedgerows with trees. The hedgerows and hedgerows with trees are generally tall and thick and without significant gaps.

There are a number of hedgerows along Gilden Way containing woody species such as oak, beech, elm, plum (*Prunus* sp.) blackthorn, hawthorn, field maple, sycamore, horse chestnut, Leylandii (x *Cupressocyparis leylandii*), hazel, elder, ash, ivy, dog rose (*Rosa canina*) and guelder rose (*Viburnum opulus*). Ground flora species such as common nettle, hogweed, cow parsley, common mallow (*Malva sylvestris*), cocksfoot (*Dactylis glomerata*), perennial rye-grass (*Lolium perenne*), and annual meadow grass (*Poa annua*) were recorded.

2.2.6 Tall Ruderal Vegetation

An area of tall ruderal vegetation is located at the point where 'Woodland South of Pincey Brook' meets the Pincey Brook. Species include willowherb (*Epilobium* sp.), Yorkshire fog (*Holcus lanatus*), spear thistle (*Cirsium vulgare*) and nettles (TN5).

Tall ruderals are also present along arable field margins adjacent to Gilden Way (TN40).

2.2.7 Semi-Improved Grassland

An area of semi-improved grassland (TN16) is located to the west of Sheering Lower Road and adjacent to the southern bank of the Pincey Brook. The grassland is currently being used for horse grazing and therefore has a short, even sward. The area contains small areas of dense bramble and nettle.

2.2.8 Amenity Grassland

Several small areas of amenity grassland are located within the Scheme boundary. The amenity grassland is either short mown parkland (located in the south-western corner of the site adjacent to Woodland 3) or residential gardens located within the Campions, at Sheering Hall (north of Pincey Brook) or at Morgans Farm (north of Moor Hall Road). Most of these grassland areas could not be accessed as they were located at privately owned properties.

The Gilden Way carriageway is bordered on both sides by grass verges and there are several playing fields immediately adjacent. Areas of amenity grassland recorded appeared to be well maintained, having short sward heights and species composition typical of this habitat. Species recorded included grasses such as cocksfoot Yorkshire fog, red fescue (*Festuca rubra*), tall oat-grass (*Arrhenatherum elatius*), perennial rye-grass, creeping bent (*Agrostis stolonifera*), annual meadow grass and herbs including ribwort plantain (*Plantago lanceolata*), cow parsley, hogweed, barren strawberry (*Potentilla sterilis*), common ragwort (*Senecio jacobaea*), white dead-nettle, dandelion (*Taraxacum officinale* agg.), forget-me-not (*Myosotis* sp.), common mouse-ear (*Cerastium fontanum*), creeping buttercup (*Ranunculus repens*), prickly sow-thistle (*Sonchus asper*), bristly ox-tongue (*Helminthotheca echioides*), common mallow, yarrow (*Achillea millefolium*), common nettle, daisy (*Bellis perennis*), broad-leaved dock, curled dock (*Rumex crispus*), dove's-foot crane's-bill (*Germanium molle*), ground ivy, wood avens, creeping cinquefoil (*Potentilla repens*), field bindweed (*Convolvulus arvensis*), and rough hawkbit (*Leontodon hispidus*).

In addition, there are a number of sports fields and other public greenspaces comprising amenity grassland along the route of the Gilden Way (TN25 and TN38). These areas were not surveyed in detail.

2.2.9 Arable Fields

The central and eastern areas of the Link Area primarily consist of large fields of arable crops (TN11).

The land to the north of Gilden Way near Gilden Way Roundabout is under arable management.

2.2.10 Bare Ground and Ephemeral/ Short Perennial

There is a large area of disturbed land comprised of bare ground and ephemeral/ short perennial vegetation (TN54 and TN55). This area of land is surrounded by herpetofauna fencing and is part of the Newhall Farm housing development.

2.2.11 Swamp

An area of swamp (identified in Sheet 3 of Plan 1) is located in the western corner of The Mores Wood. The swamp consists of a large area of wet ground and is dominated by dense grasses and tall macrophytes.

2.2.12 Standing Water

There are many surface water features within 500m of the Scheme. The condition of each of the ponds was assessed during Habitat Suitability Index (HSI) assessments for great crested newts (GCN) (*Triturus cristatus*), which are reported separately.

2.2.13 Running Water

The Pincey Brook is located in the northern section of the site and is surrounded by agricultural land, semi-improved grassland and a narrow strip of deciduous woodland (TN6). The brook has a sluggish flow which travels in a westerly direction. The brook is bordered to the north and south by dense, species-rich deciduous woodland. Species within the woodland include hawthorn, field maple, hazel, blackthorn, ash, apple (*Malus* sp.), elm, aspen (*Populus tremula*), dogwood (*Cornus* sp.), viburnum (*Viburnum* sp.), leylandii, lime (*Tilia* sp.) and spindle (*Euonymus europaeus*). A section of the brook, located in the north-western corner of the site, has been designated as a LoWS along with the surrounding lowland grassland and mixed deciduous woodland.

A wet ditch, with a flow varying from sluggish to rapid, runs in a southerly direction from the Pincey Brook through The Mores Wood to the south (TN15).

The Harlowbury Brook (TN33 and TN44) is a tree-lined stream corridor running north-south beneath the Gilden Way. It is slow-flowing, shallow (20cm deep) and variably silty with moderate water clarity. Trees along the corridor include horse chestnut, sycamore, dogwood, rowan, hawthorn and elder with ground flora limited to ivy and wood false brome. No mammal trails or spraint were observed from the bridge.

An unnamed ditch (TN34) flows north from the Gilden Way between an arable field and a residential area, before joining the Harlowbury Brook. The ditch appeared to have been cleared out at the time of the survey, with an exposed soil channel and banks. No aquatic vegetation was recorded, with mainly bare earth banks. A line of mature trees marks the boundary parallel to the ditch. Although the ditch appeared to have low potential to support riparian mammals (otter (*Lutra Lutra*) and water vole (*Arvicola amphibious*)), no evidence of riparian mammals was recorded.

3. References

Essex Wildlife Trust (2013) [online].

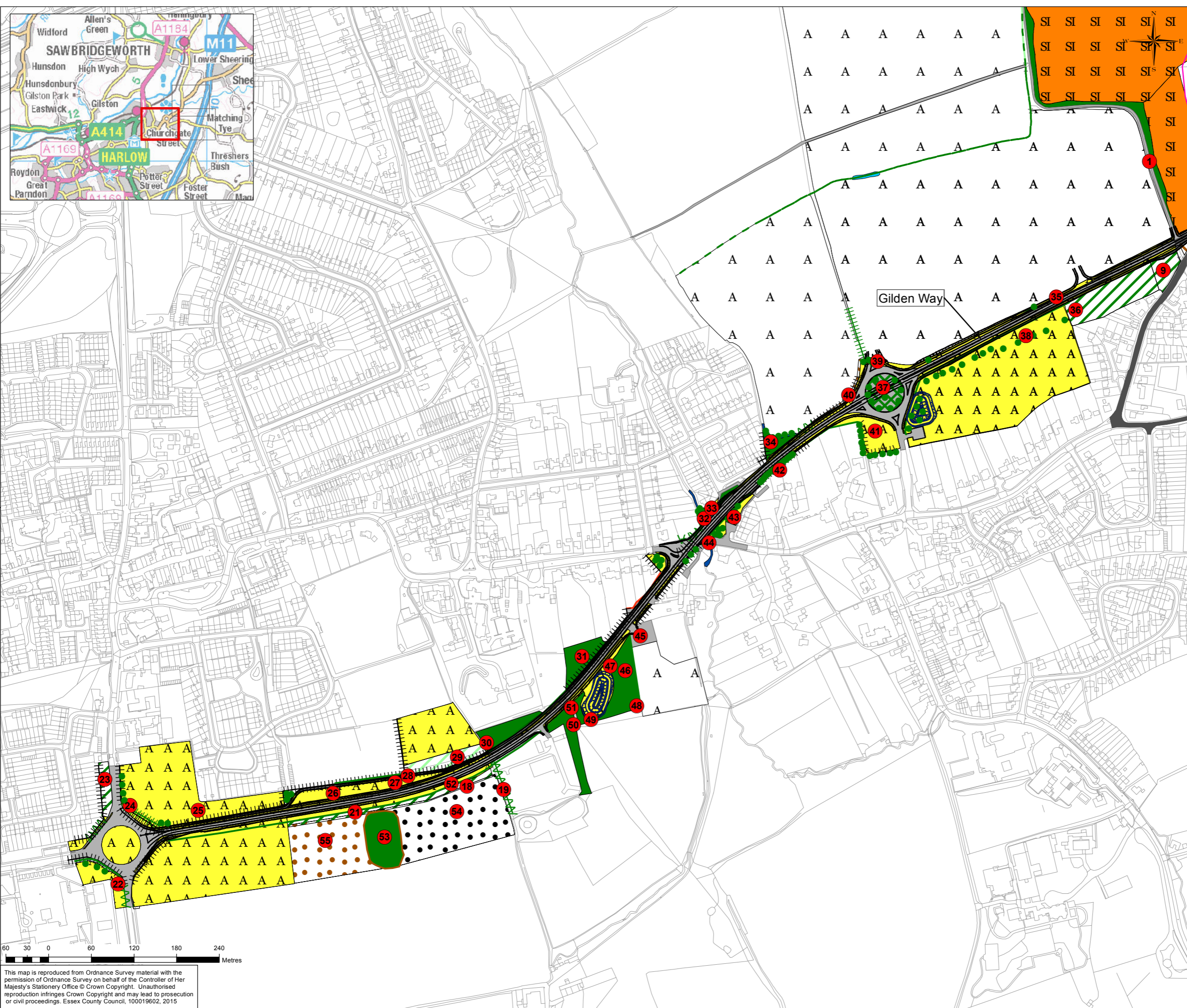
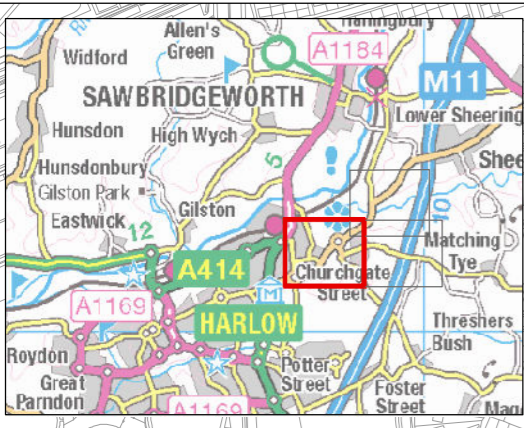
http://maps.localwildlifesites.org.uk/?local_authority=harlow&parish_town=0.

Joint Nature Conservation Committee (JNCC) (2010). *Handbook for Phase 1 Habitat Survey – a technique for environmental audit*. Peterborough, JNCC.

Multi-Agency Geographic Information for the Countryside (MAGIC). [online]

magic.defra.gov.uk/About_MAGIC.htm

Plan 1: Phase 1 Habitat Plan



- Notes**
1. Do not scale
- Key**
- Design Iteration 1 PCF Stage 3
 - Attenuation Pond
 - Target note
 - Tree
 - Hedge
 - Hedge with trees
 - Line of trees
 - Native species-rich hedge and trees
 - Species poor hedge and trees
 - Species poor intact hedge
 - Wet ditch
 - Earth bank
 - Fence
 - Wall
 - Semi-natural broad-leaved woodland
 - Broad-leaved plantation woodland
 - Coniferous plantation woodland
 - Dense/continuous scrub
 - Amenity grassland
 - Arable
 - Semi-improved grassland
 - Tall ruderal
 - Ephemeral/short perennial
 - Bog
 - Running water
 - Standing water
 - Campions residential area
 - Bare ground
 - Building
 - Hardstanding
 - Road

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0	11/16	ISSUED FOR PLANNING APPLICATION	KK	CB	SK	SG

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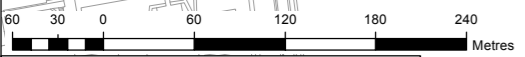
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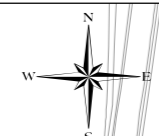
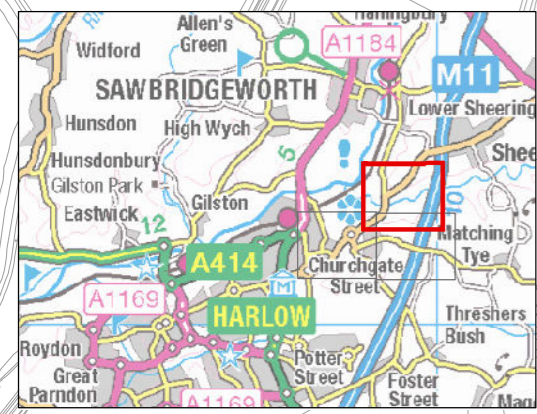
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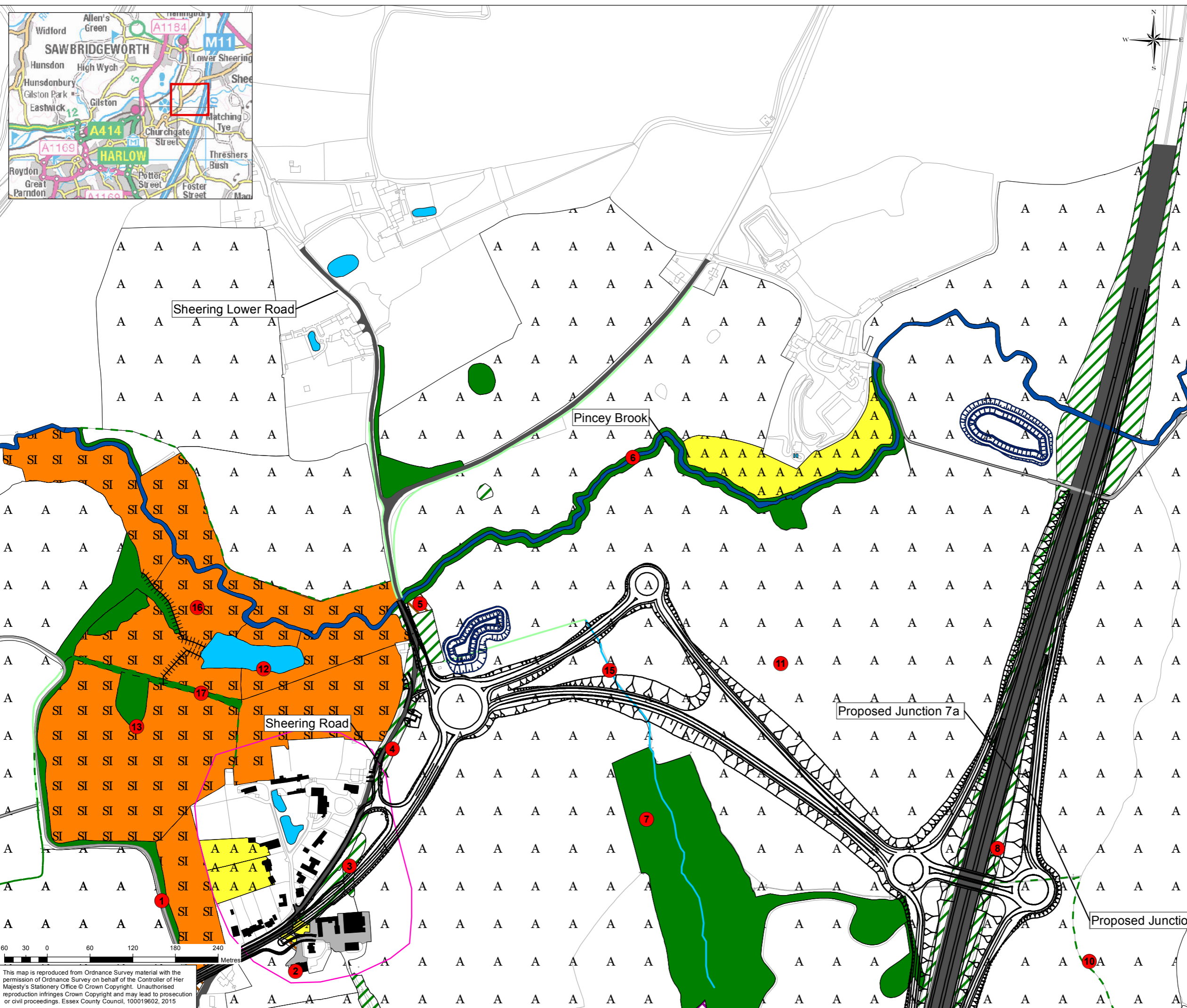
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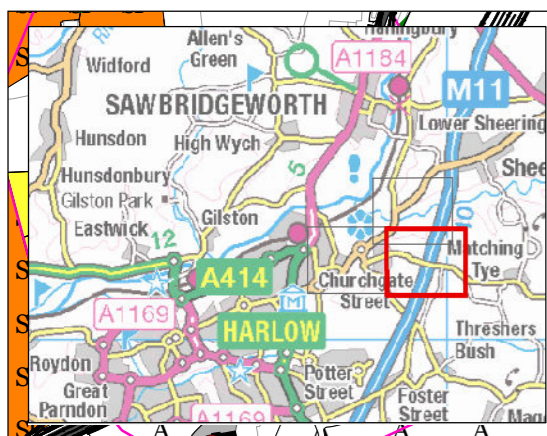
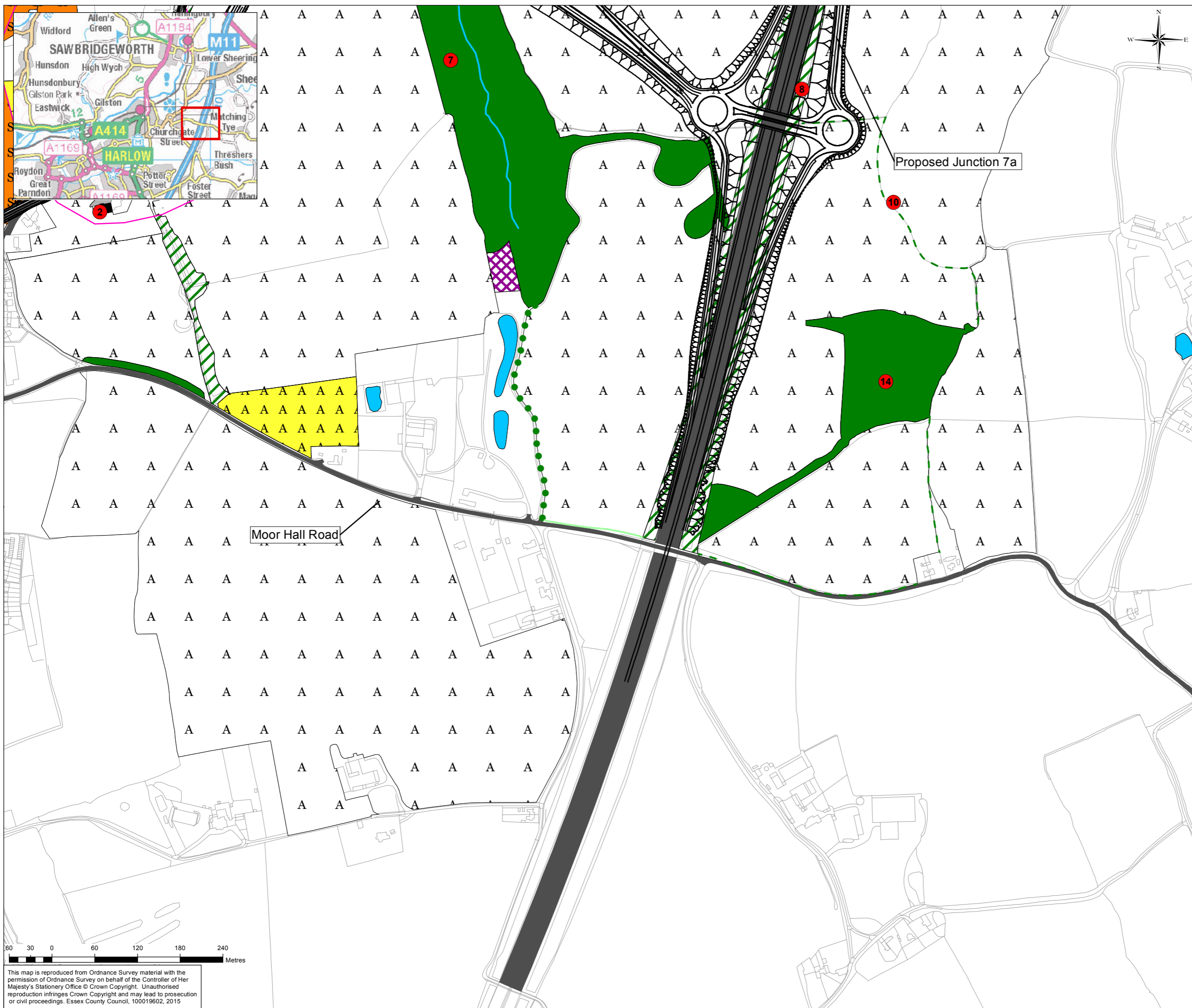
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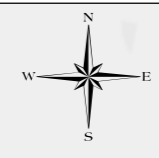
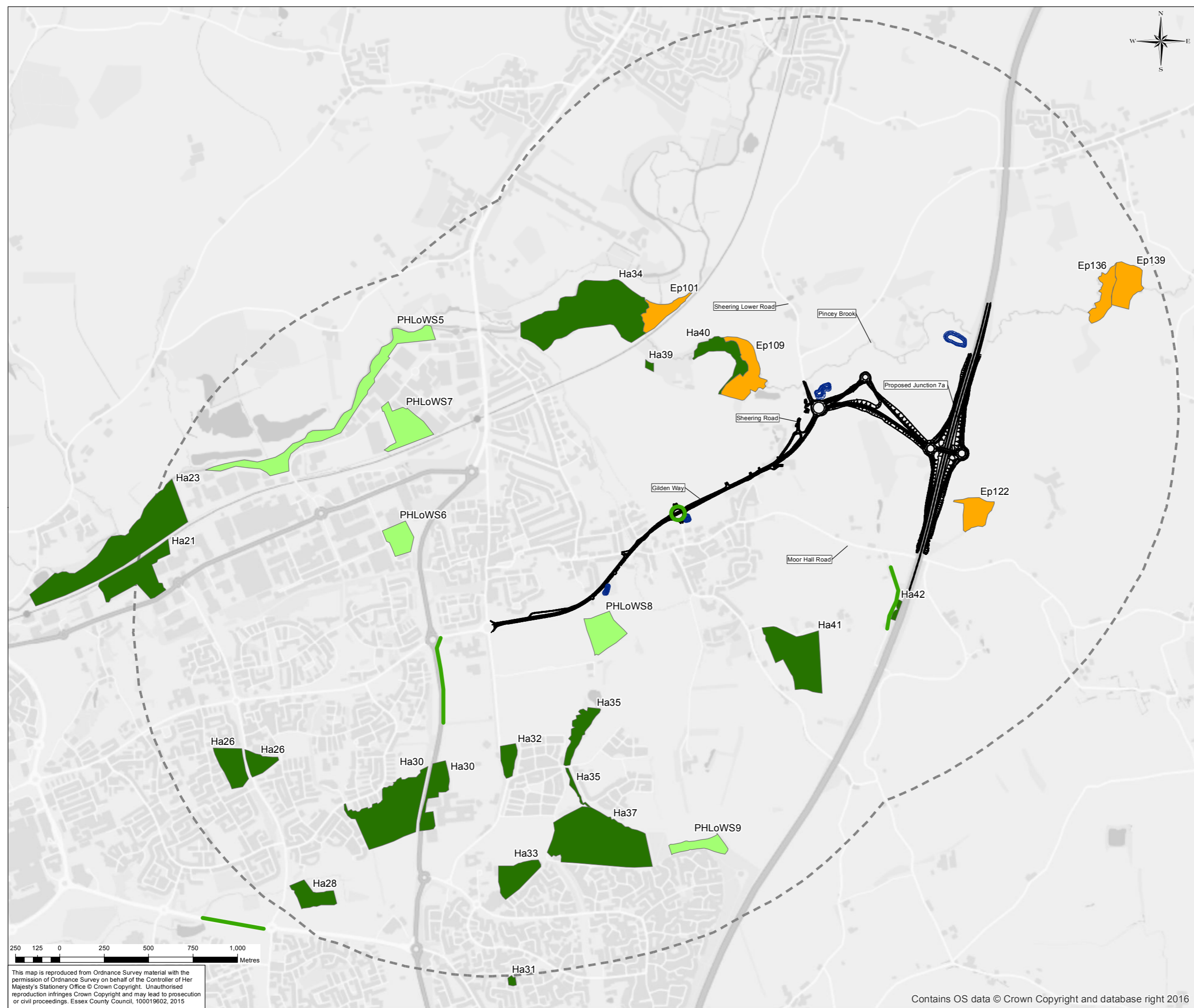
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Plan 2: Location of Local Designated Sites

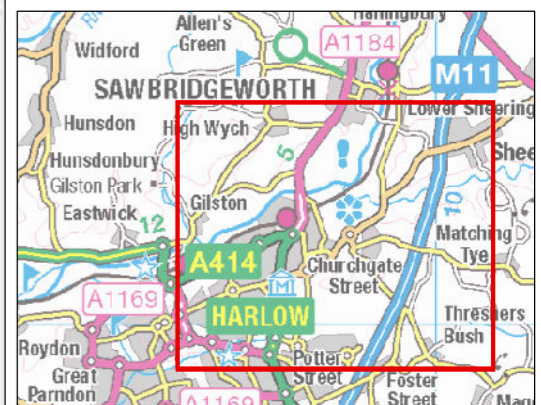


Notes

1. Do not scale

Key

- Design Iteration 1 PCF Stage 3
- Attenuation Pond
- Protected Wildlife Verge
- Epping Forest Local Wildlife Sites
- Harlow Local Wildlife Sites
- Harlow Potential LoWS
- LoWS Search Area



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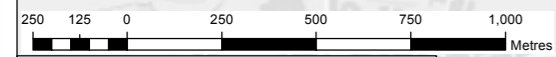
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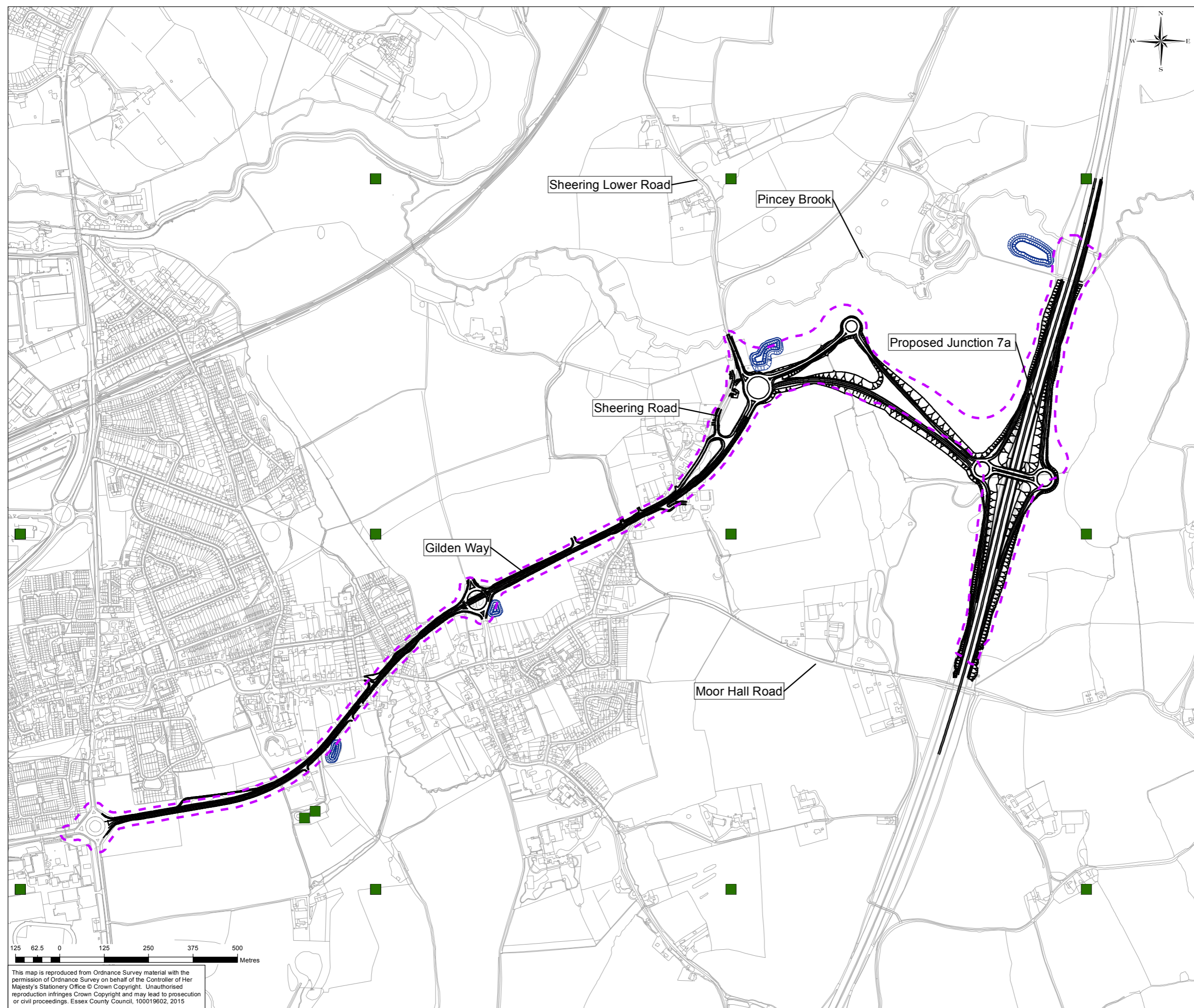
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Plan 3: Records of Protected or Notable Habitats and Plants

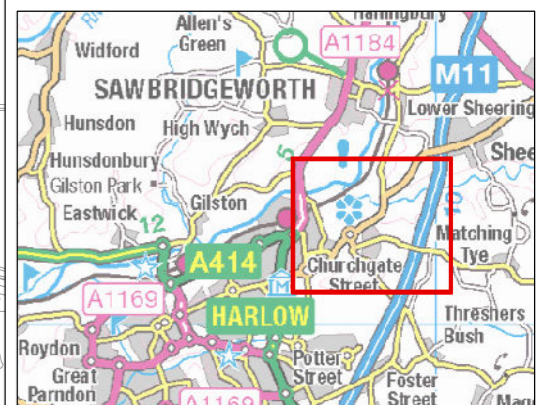


Notes

1. Do not scale

Key

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- Attenuation Pond
- 2015 20m Study Area
- Flowering plant



Rev.	Date	Description of revision	Drawn	Checked	Review'd	Approv'd
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Mark Rowe, Service Director, Highways
 Seax House, Victoria Road South, Chelmsford, CM1 1QH
 Tel: 0845 6037631 © Essex County Council

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Appendix A. Protected Plant Records

Species	Species	Grid reference	Number of records	Date
Arum italicum subsp. italicum	Italian Lords-and-Ladies	TL4711	1	1998
Arum italicum subsp. italicum	Italian Lords and Ladies	TL4711	1	1998
Berula erecta	Lesser Water-parsnip	TL4411	1	1998
Berula erecta	Lesser Water-parsnip	TL4511	1	1998
Berula erecta	Lesser Water-parsnip	TL4813	1	1998
Berula erecta	Lesser Water-parsnip	TL4510	1	1999
Berula erecta	Lesser Water-parsnip	TL4813	1	1998
Buxus sempervirens	Box	TL5013	1	1997
Buxus sempervirens	Box	TL4610	1	1999
Buxus sempervirens	Box	TL4509	1	2014
Buxus sempervirens	Box	TL5013	1	1997
Carex acuta	Slender Tufted-sedge	TL4511	1	1998
Carex acuta	Slender Tufted-sedge	TL4509	1	2014
Cerastium diffusum	Sea Mouse-ear	TL4610	1	2000
Cerastium semidecandrum	Little Mouse-ear	TL4909	1	2014
Crassula helmsii	New Zealand Pigmyweed	TL478086	1	2010
Crassula helmsii	New Zealand Pigmyweed	TL4708	2	2014
Elodea nuttallii	Nuttall's Waterweed	TL4411	1	1997
Elodea nuttallii	Nuttall's Waterweed	TL4712	1	1998
Elodea nuttallii	Nuttall's Waterweed	TL4813	1	1998
Elodea nuttallii	Nuttall's Waterweed	TL4511	1	1999
Elodea nuttallii	Nuttall's Waterweed	TL4814	1	2000
Elodea nuttallii	Nuttall's Waterweed	TL4612	1	2000
Elodea nuttallii	Nuttall's Waterweed	TL4709	1	2014
Elodea nuttallii	Nuttall's Waterweed	TL4813	1	1998
Elodea nuttallii	Nuttall's Waterweed	TL4712	1	1998
Elodea nuttallii	Nuttall's Waterweed	TL4814	1	2000
Epilobium obscurum	Short-fruited Willowherb	TL5112	1	1998
Epilobium obscurum	Short-fruited Willow-herb	TL5112	1	1998
Erodium moschatum	Musk Stork's-bill	TL4709	1	2014
Erodium moschatum	Musk Stork's-bill	TL4809	1	2014

<i>Erodium moschatum</i>	Musk Stork's-bill	TL4609	1	2014
<i>Euphorbia exigua</i>	Dwarf Spurge	TL5113	1	1997
<i>Euphorbia exigua</i>	Dwarf Spurge	TL5013	1	1997
<i>Euphorbia exigua</i>	Dwarf Spurge	TL5012	1	1998
<i>Euphorbia exigua</i>	Dwarf Spurge	TL5013	1	1997
<i>Euphorbia exigua</i>	Dwarf Spurge	TL5113	1	1997
<i>Euphorbia exigua</i>	Dwarf Spurge	TL5012	1	1998
<i>Fallopia baldschuanica</i>	Russian-vine	TL4711	1	1999
<i>Fallopia baldschuanica</i>	Russian-vine	TL4712	1	2000
<i>Fallopia baldschuanica</i>	Russian-vine	TL4511	1	2000
<i>Fallopia baldschuanica</i>	Russian-vine	TL4508	1	2014
<i>Fallopia baldschuanica</i>	Russian-vine	TL4408	1	2014
<i>Fallopia baldschuanica</i>	Russian-vine	TL4711	1	1999
<i>Fallopia baldschuanica</i>	Russian-vine	TL4712	1	2000
<i>Fallopia japonica</i>	Japanese Knotweed	TL4908	1	1997
<i>Fallopia japonica</i>	Japanese Knotweed	TL4611	1	1998
<i>Fallopia japonica</i>	Japanese Knotweed	TL4811	1	1999
<i>Fallopia japonica</i>	Japanese Knotweed	TL4709	1	2014
<i>Fallopia japonica</i>	Japanese Knotweed	TL4811	1	1999
<i>Filago vulgaris</i>	Common Cudweed	TL5112	1	1998
<i>Filago vulgaris</i>	Common Cudweed	TL4712	1	1998
<i>Filago vulgaris</i>	Common Cudweed	TL5112	1	1998
<i>Filago vulgaris</i>	Common Cudweed	TL4712	1	1998
<i>Galega officinalis</i>	Goat's-rue	TL4411	1	1998
<i>Galega officinalis</i>	Goat's-rue	TL4611	1	1998
<i>Galega officinalis</i>	Goat's-rue	TL4511	1	1999
<i>Galega officinalis</i>	Goat's-rue	TL4608	1	2014
<i>Geranium rotundifolium</i>	Round-leaved Crane's-bill	TL4910	1	1999
<i>Geranium rotundifolium</i>	Round-leaved Crane's-bill	TL4911	1	1999
<i>Geranium rotundifolium</i>	Round-leaved Crane's-bill	TL4609	1	2014
<i>Geranium rotundifolium</i>	Round-leaved Crane's-bill	TL4408	1	2014
<i>Geranium rotundifolium</i>	Round-leaved Crane's-bill	TL4910	1	1999
<i>Geranium rotundifolium</i>	Round-leaved Crane's-bill	TL4911	1	1999
<i>Helianthemum nummularium</i>	Common Rock-rose	TL5010	1	2011

<i>Hyacinthoides hispanica</i>	Spanish Bluebell	TL4812	1	1999
<i>Hyacinthoides hispanica</i>	Spanish Bluebell	TL4410	1	2001
<i>Hyacinthoides hispanica</i>	Spanish Bluebell	TL4509	1	2014
<i>Hyacinthoides hispanica</i>	Spanish Bluebell	TL4812	1	1999
<i>Hyacinthoides non-scripta</i>	Bluebell	TL4812	1	1999
<i>Hyacinthoides non-scripta</i>	Bluebell	TL4812	1	2013
<i>Hyacinthoides non-scripta</i>	Bluebell	TL4609	1	2014
<i>Hyacinthoides non-scripta</i>	Bluebell / Wild Hyacinth	TL4812	1	1999
<i>Impatiens glandulifera</i>	Indian Balsam	TL5113	1	1997
<i>Impatiens glandulifera</i>	Indian Balsam	TL4411	1	1998
<i>Impatiens glandulifera</i>	Indian Balsam	TL4712	1	1998
<i>Impatiens glandulifera</i>	Indian Balsam	TL4511	1	1999
<i>Impatiens glandulifera</i>	Indian Balsam	TL4912	1	2000
<i>Impatiens glandulifera</i>	Himalayan Balsam	TL5113	1	1997
<i>Impatiens glandulifera</i>	Himalayan Balsam	TL4712	1	1998
<i>Impatiens glandulifera</i>	Himalayan Balsam	TL4912	1	2000
<i>Inula conyzae</i>	Ploughman's-spikenard	TL5014	1	1997
<i>Inula conyzae</i>	Ploughman's-spike nard	TL5014	1	1997
<i>Lagarosiphon major</i>	Curly Waterweed	TL5108	1	1999
<i>Medicago sativa</i>		TL4808	1	1997
<i>Medicago sativa</i>		TL4510	1	1999
<i>Medicago sativa</i>		TL4511	1	2000
<i>Menyanthes trifoliata</i>	Bogbean	TL5010	1	1996
<i>Menyanthes trifoliata</i>	Bogbean	TL5114	1	1997
<i>Menyanthes trifoliata</i>	Bogbean	TL5010	1	1996
<i>Menyanthes trifoliata</i>	Bogbean	TL5010	1	1996
<i>Menyanthes trifoliata</i>	Bogbean	TL5114	1	1997
<i>Menyanthes trifoliata</i>	Bogbean	TL5114	1	1997
<i>Mycelis muralis</i>	Wall Lettuce	TL4409	1	1999
<i>Nymphoides peltata</i>	Fringed Water-lily	TL4712	1	1998
<i>Nymphoides peltata</i>	Fringed Water-lily	TL4712	1	1998
<i>Nymphoides peltata</i>	Fringed Water-lily	TL4712	1	1998
<i>Ophrys apifera</i>	Bee Orchid	TL4712	1	1998
<i>Ophrys apifera</i>	Bee Orchid	TL4511	1	1998

<i>Ophrys apifera</i>	Bee Orchid	TL4409	1	1999
<i>Ophrys apifera</i>	Bee Orchid	TL4510	1	1999
<i>Ophrys apifera</i>	Bee Orchid	TL4811	1	1999
<i>Ophrys apifera</i>	Bee Orchid	TL4610	2	1999
<i>Ophrys apifera</i>	Bee Orchid	TL4910	1	1999
<i>Ophrys apifera</i>	Bee Orchid	TL4913	1	1999
<i>Ophrys apifera</i>	Bee Orchid	TL4612	1	2000
<i>Ophrys apifera</i>	Bee Orchid	TL4914	1	2000
<i>Ophrys apifera</i>	Bee Orchid	TL4712	1	1998
<i>Ophrys apifera</i>	Bee Orchid	TL4910	1	1999
<i>Ophrys apifera</i>	Bee Orchid	TL4811	1	1999
<i>Ophrys apifera</i>	Bee Orchid	TL4913	1	1999
<i>Ophrys apifera</i>	Bee Orchid	TL4914	1	2000
<i>Origanum vulgare</i>	Wild Marjoram	TL5011	1	1997
<i>Origanum vulgare</i>	Wild Marjoram	TL4811	1	1999
<i>Origanum vulgare</i>	Wild Marjoram	TL5010	1	2015
<i>Origanum vulgare</i>	Wild Marjoram	TL5011	1	1997
<i>Origanum vulgare</i>	Wild Marjoram	TL4811	1	1999
<i>Papaver hybridum</i>	Rough Poppy	TL4409	1	1999
<i>Poa compressa</i>	Flattened Meadow-grass	TL4410	1	1999
<i>Poa compressa</i>	Flattened Meadow-grass	TL4511	1	1999
<i>Polygonum rurivagum</i>	Cornfield Knotgrass	TL5113	1	1997
<i>Polygonum rurivagum</i>	Cornfield Knotgrass / Knotgrass	TL5113	1	1997
<i>Populus nigra</i> subsp. <i>betulifolia</i>	Black Poplar	TL4508	1	2014
<i>Potamogeton lucens</i>	Shining Pondweed	TL4813	1	1998
<i>Potamogeton lucens</i>	Shining Pondweed	TL4813	1	1998
<i>Potamogeton perfoliatus</i>	Perfoliate Pondweed	TL4712	1	1998
<i>Potamogeton perfoliatus</i>	Perfoliate Pondweed	TL4813	1	1998
<i>Potamogeton perfoliatus</i>	Perfoliate Pondweed	TL4511	1	1999
<i>Potamogeton perfoliatus</i>	Perfoliate Pondweed	TL4813	1	1998
<i>Potamogeton perfoliatus</i>	Perfoliate Pondweed	TL4712	1	1998
<i>Quercus cerris</i>	Turkey Oak	TL5013	1	1997
<i>Quercus cerris</i>	Turkey Oak	TL4611	1	1998
<i>Quercus cerris</i>	Turkey Oak	TL4610	1	1999

<i>Quercus cerris</i>	Turkey Oak	TL4710	1	1999
<i>Quercus cerris</i>	Turkey Oak	TL4410	1	1999
<i>Quercus cerris</i>	Turkey Oak	TL4711	1	1999
<i>Quercus cerris</i>	Turkey Oak	TL4409	1	2001
<i>Quercus cerris</i>	Turkey Oak	TL5013	1	1997
<i>Quercus cerris</i>	Turkey Oak	TL4711	1	1999
<i>Quercus cerris</i>	Turkey Oak	TL4710	1	1999
<i>Quercus ilex</i>	Evergreen Oak	TL4511	1	2000
<i>Quercus ilex</i>	Evergreen Oak	TL4710	1	2002
<i>Quercus ilex</i>	Evergreen Oak	TL4710	1	2002
<i>Robinia pseudoacacia</i>	False-acacia	TL4408	1	2014
<i>Rosa rugosa</i>	Japanese Rose	TL4814	1	1997
<i>Rosa rugosa</i>	Japanese Rose	TL4511	1	2000
<i>Rosa rugosa</i>	Japanese Rose	TL4709	1	2014
<i>Rosa rugosa</i>	Japanese Rose	TL4814	1	1997
<i>Rumex hydrolapathum</i>	Water Dock	TL4411	1	1998
<i>Rumex hydrolapathum</i>	Water Dock	TL4712	1	1998
<i>Rumex hydrolapathum</i>	Water Dock	TL4813	1	1998
<i>Rumex hydrolapathum</i>	Water Dock	TL4511	1	1998
<i>Rumex hydrolapathum</i>	Water Dock	TL5108	1	1999
<i>Rumex hydrolapathum</i>	Water Dock / Great Water Dock	TL4712	1	1998
<i>Rumex hydrolapathum</i>	Water Dock / Great Water Dock	TL4813	1	1998
<i>Rumex pulcher</i>	Fiddle Dock	TL4409	1	1999
<i>Ruscus aculeatus</i>	Butcher's-broom	TL5013	1	1997
<i>Ruscus aculeatus</i>	Butcher's-broom	TL4913	1	1998
<i>Ruscus aculeatus</i>	Butcher's-broom	TL4509	1	2014
<i>Ruscus aculeatus</i>	Butcher's-broom	TL5013	1	1997
<i>Ruscus aculeatus</i>	Butcher's-broom	TL4913	1	1998
<i>Salix aurita</i>	Eared Willow	TL4709	1	2014
<i>Saxifraga granulata</i>	Meadow Saxifrage	TL4914	1	2000
<i>Saxifraga granulata</i>	Meadow Saxifrage	TL4914	1	2000
<i>Smyrniolum olusatrum</i>	Alexanders	TL4709	1	2014
<i>Solidago canadensis</i>	Canadian Goldenrod	TL5014	1	1997

Solidago canadensis	Canadian Goldenrod	TL4814	1	1997
Solidago canadensis	Canadian Goldenrod	TL4611	1	1998
Solidago canadensis	Canadian Goldenrod	TL4709	1	2014
Sparganium emersum	Unbranched Bur-reed	TL4712	1	1998
Sparganium emersum	Unbranched Bur-reed	TL4813	1	1998
Sparganium emersum	Unbranched Bur-reed	TL4411	1	1998
Sparganium emersum	Unbranched Bur-reed	TL4511	1	1999
Sparganium emersum	Unbranched Bur-reed	TL4812	1	1999
Sparganium emersum	Unbranched Bur-reed	TL4912	1	2000
Sparganium emersum	Unbranched Bur-reed	TL4812	1	2013
Sparganium emersum	Unbranched bur-reed / Small Bur-reed	TL4712	1	1998
Sparganium emersum	Unbranched bur-reed / Small Bur-reed	TL4813	1	1998
Sparganium emersum	Unbranched bur-reed / Small Bur-reed	TL4812	1	1999
Sparganium emersum	Unbranched bur-reed / Small Bur-reed	TL4912	1	2000
Spirodela polyrhiza	Greater Duckweed	TL47360918	1	2011
Spirodela polyrhiza	Greater Duckweed	TL47831122	1	2011
Spirodela polyrhiza	Greater Duckweed / Great Duckweed	TL478112	1	2011
Stellaria pallida	Lesser Chickweed	TL4814	1	1997
Stellaria pallida	Lesser Chickweed	TL4410	1	1999
Stellaria pallida	Lesser Chickweed	TL4814	1	1997
Stratiotes aloides	Water-soldier	TL5114	1	1997
Stratiotes aloides	Water-soldier	TL5114	1	1997
Stratiotes aloides	Water-soldier	TL5114	1	1997
Tilia platyphyllos	Large-leaved Lime	TL4611	1	1998
Tilia platyphyllos	Large-leaved Lime	TL5108	1	1999
Tilia platyphyllos	Large-leaved Lime	TL4909	1	2014
Trifolium ochroleucon	Sulphur Clover	TL5114	1	1997
Trifolium ochroleucon	Sulphur Clover	TL5112	1	1998
Trifolium ochroleucon	Sulphur Clover	TL5010	1	2006
Trifolium ochroleucon	Sulphur Clover	TL5010	1	2015
Trifolium ochroleucon	Sulphur Clover	TL5114	1	1997
Trifolium ochroleucon	Sulphur Clover	TL5114	1	1997

Trifolium ochroleucon	Sulphur Clover	TL5112	1	1998
Trifolium ochroleucon	Sulphur Clover	TL5112	1	1998
Verbena officinalis	Vervain	TL4813	1	1997
Verbena officinalis	Vervain	TL5108	1	1999
Verbena officinalis	Vervain	TL4813	1	1997
Vicia lutea	Yellow-vetch	TL5014	1	1997
Vicia lutea	Yellow Vetch	TL5014	1	1997
Vicia lutea	Yellow Vetch	TL5014	1	1997
Viscum album	Mistletoe	TL492095	1	2008
Viscum album	Mistletoe	TL4909	1	2014
Viscum album	Mistletoe	TL5113	1	2015

Appendix B. Target Notes

Link Area

Target Note Number	Target Note
1	Bridleway. No access at the time of survey
2	Barn at Mayfield Farm with bat roost potential. A thorough bat roost assessment was not conducted at the time of survey due to access constraints.
3	Woodland 2. Deciduous plantation woodland located to the east of B183 Sheering Road continues north towards Pincey Brook. The woodland has been planted as a screen for the arable farmland to the east. A dry ditch is present. Area contains mature tree species including elm, ash, horse chestnut, oak, sycamore, elder, blackthorn, Norway maple, field maple, hawthorn and hornbeam. Understorey contains dense areas of nettles. Mature oak tree near the public footpath to the north of Mayfield Farm has bat roost potential with features including peeling bark and a large split limb. Area provides potential habitat for breeding birds, dormice and badgers. No evidence of badger activity was recorded during the survey.
4	Deciduous woodland edge habitat bordering the arable field provides potential reptile basking and foraging habitat.
5	Small area of tall ruderal vegetation and rough grassland to the south of Pincey Brook. Area provides basking and foraging opportunities for the more common species of reptile namely slow worms (<i>Anguis fragilis</i>) and grass snakes (<i>Natrix natrix</i>). Species include willowherb, Yorkshire fog, spear thistle and nettles.
6	The Pincey Brook flows in a westerly direction. The brook provides potential habitat for water voles, otters and white-clawed crayfish (<i>Austropotamobius pallipes</i>). Under the current proposals the brook will not be impacted by the scheme. The brook is bordered to the north and south by dense deciduous woodland with species including hawthorn, field maple, hazel, blackthorn, ash, apple, elm, aspen (<i>Populus sp.</i>), dogwood, viburnum, leylandii, lime and spindle.
7	The Mores Wood consisting of deciduous woodland habitat was not surveyed during the site visit due to access restrictions. The woodland is well connected to other areas of woodland and hedgerow habitat which provide potential dormouse habitat. Consequently, The Mores Wood also has the potential to provide habitat for dormice. The woodland may also provide suitable habitats for breeding birds and badgers. The woodland contains at least four ponds which could provide potential habitat for great crested newts.
8	Steep motorway embankments on both the northbound and southbound carriageways of the M11 are planted with deciduous woodland species including elm, sycamore, goat willow, field maple, oak and ash. The woodland also contains areas of dense ruderal vegetation with species including bramble with nettles, teasel and thistle. Area provides potential habitat for dormice, badgers, breeding birds and reptiles.
9	Woodland 3. Deciduous plantation woodland with tree species including silver birch, oak and ash. Woodland contains a mature oak tree with bat roosting potential in the form of a large split limb. Area also provides potential habitat for badgers and breeding birds although no evidence of badger activity was recorded during the survey.
10	Mature broadleaved hedgerow with trees.
11	Arable fields.
12	Fishing lake surrounded by horse grazed semi-improved grassland.

13	Woodland 4. Small area of mature, broadleaved woodland provides potential habitat for bats, badgers, dormice and breeding birds. The woodland is connected to a mature broadleaved hedgerow with trees.
14	Moor Hall Woodland Local Wildlife Site. Area of mature broadleaved woodland with dormouse and breeding bird potential. The woodland also contains a main, outlier and subsidiary badger sett.
15	Wet ditch running in a southerly direction from the Pincey Brook through The Mores Wood. No potential for water voles or otters.
16	Semi-improved grassland currently used for horse grazing. Provides habitat for reptiles.
17	Dense hedgerow with species including blackthorn, hazel and bramble. Hedgerow provides suitable habitat for dormice and reptiles.

Gilden Way

Target Note Reference	Description
18	Herpetofauna fencing along western edge of woodland area
19	Herpetofauna fencing along southern edge of screening planting to south of Gilden Way.
21	Mature English oak with broken limbs approximately 5m south of Gilden Way carriageway.
22	Treeline along school boundary. Tree species recorded include sycamore, elm, hawthorn, sweet chestnut (<i>Castanea sativa</i>), mature English oak, blackthorn, with elm, hawthorn and bramble in the scrub layer and a ground flora including wood false-brome, common mallow, cow parsley, cleavers and ivy.
23	Deciduous woodland Woodland belt to west of London Road and north of roundabout with Gilden Way. Tree species include horse chestnut and sycamore with a scrub layer of elder and a ground flora including cow parsley, hedge woundwort, cleavers, stinking iris and a lone stand of crocosmia (<i>Montbretia</i> sp.) against a residential boundary to west.
24	Treeline/ fence along school boundary to northeast of London Road and Gilden Way roundabout. Tree species recorded include sycamore, field maple, lilac, English oak and elder with tall ruderals along base.
25	Deciduous plantation Belt of immature English oak within amenity grassland/ school playing fields.
26	Deciduous plantation Immature English oak and turkey oak plantation immediately to the north of Gilden Way carriageway.
27	Corsican pine plantation immediately north of Gilden Way carriageway. Odour of fox (<i>Vulpes vulpes</i>) noted.
28	Disused badger run under expanding chain fence by edge of footpath.
29	Coniferous plantation Scot's pine plantation with occasional English oak, understorey/ scrub scant with occasional oak, hawthorn and sycamore saplings and ground flora dominated by ivy.
30	Deciduous woodland Area of broad-leaved woodland with species including elm, hawthorn, English oak, hazel, ash, poplar (<i>Populus</i> sp.), sycamore, rose, with a ground flora dominated by ivy.
31	Residential gardens

	An area of broad-leaved woodland on northern side of tall wooden fence to north of Gilden Way. Species recorded include common lime, English oak, poplar, turkey oak, sycamore, holly and ash.
32	<p>Surface water channel</p> <p>Area of broad-leaved woodland/ wooded stream corridor to north of Gilden Way. Species recorded include sycamore and poplar with a scrub layer comprising dog wood, rowan and hawthorn and ground flora dominated by ivy. No trails or spraints observed along stream from bridge.</p>
33	Two mature, pollarded willows with dense regrowth situated in small area of amenity grassland to the north of Gilden Way adjacent to sign for The Oxleys.
34	<p>Surface water channel</p> <p>Area of broad-leaved woodland and scrub/ tree-lined ditch to north of Gilden Way. Trees recorded include sycamore and ash, with scrub layer including elm, elder, plum (<i>Prunus</i> sp.) and bramble. Separated from Gilden Way carriageway by wide amenity grass verge. Ditch recently cleared, no aquatic vegetation, bare banksides and very low flow. Low potential for riparian mammals.</p>
35	<p>Semi-improved grassland</p> <p>Wide mown grass verge contiguous with less intensively managed, south-facing grassy bank along northern edge of Gilden Way. Species include grasses such as cocksfoot, Yorkshire fog, red fescue, tall oat-grass, perennial rye-grass, creeping bent(, annual meadow grass and herbs including ribwort plantain, cow parsley, hogweed, barren strawberry, common ragwort, white dead-nettle, dandelion, forget-me-not, common mouse-ear, creeping buttercup, prickly sow-thistle, bristly ox-tongue, common mallow, yarrow, common nettle, daisy, broad-leaved dock, curled dock, dove's-foot crane's-bill, ground ivy, wood avens, creeping cinquefoil, field bindweed and rough hawkbit.</p>
36	<p>Coniferous plantation</p> <p>Tree belt located to south of Gilden Way. Tree species include Corsican pine, Scot's pine, birch (<i>Betula</i> sp.), elder, and <i>sycamore</i>, with a ground layer vegetation dominated by ivy and common nettle. A wide mown amenity/ improved grass verge approximately 4m wide separates the tree belt from Gilden Way.</p>
37	<p>Semi-improved grassland</p> <p>Roundabout island with dense tree and scrub cover. Tree and shrub species include elm (<i>Ulmus</i> sp.), hawthorn, ash, elder, hazel, birch, rowan with isolated stands of bramble, scrub and tall ruderal margins and a managed amenity grass verge between the tall vegetation and the carriageway.</p>
38	<p>Amenity grassland</p> <p>Playing field and mature trees</p>
39	<p>Semi-improved grassland</p> <p>Grassy embankment to the north of Gilden Way. Species mix similar to TN1 but with grasses less dominant, greater proportion of bare earth and additional species including blue fleabane (<i>Erigeron acer</i>), meadow vetchling (<i>Lathyrus pratensis</i>), self-heal (<i>Prunella vulgaris</i>), ragwort (<i>Senecio</i> sp.), creeping thistle (<i>Cirsium arvense</i>), rose (<i>Rosa</i> sp.), white clover (<i>Trifolium repens</i>) and knotgrass (<i>Polygonum aviculare</i>).</p>
40	<p>Tall ruderals</p> <p>Field margins/ margins of amenity grassland along Gilden Way with tall ruderals, long grass and arable weeds such as red shank (<i>Persicaria maculosa</i>). Large mammal trail through verge, although not characteristic of badger.</p>
41	<p>Deciduous plantation</p> <p>Wooded area with dry/ damp ditch along roadside boundary, adjacent to wide amenity grass</p>

	verge. Tree species include common lime and London plane, with wild privet, juvenile oak and bramble in the scrub layer, and ground flora including wood false-brome, wood avens, hedge woundwort, ground ivy, hogweed and common nettle.
42	Residential garden Wooden fence/ beech hedgerow with mature trees to south. Trees of the following species were recorded; common lime, holly, aspen, elder, yew (<i>Taxus baccata</i>), sycamore, ash, walnut (<i>Juglans regia</i>) and lilac (<i>Syringa vulgaris</i>). A rose was also recorded, along with green alkanet (<i>Pentaglottis sempervirens</i>) located at the base of the fence beside the amenity grass verge.
43	Amenity grassland Amenity grassland with occasional cherry trees in Gilden Close.
44	Surface water channel Tree-lined stream corridor to south of Gilden Way. Watercourse is slow-flowing, shallow (20cm deep), silty along substrate with moderate water clarity. Trees along the corridor include horse chestnut, sycamore, and elder with ground flora limited to ivy and wood false brome. No mammal trails or spraint observed from bridge.
45	Hardstanding/ built environment Thames Water compound.
46	Deciduous plantation Area of woodland bounded by hawthorn hedge, with a wide amenity grass verge separating it from Gilden Way. Dense scrub to east and opening to semi-mature beech and horse chestnut trees to west. Ground flora under canopy limited to ivy.
47	Mature crack willow (<i>Salix fragilis</i>) with dense ivy and possible cavities.
48	Historic large mammal excavations, possible derelict badger sett/s and weak trails in ivy characteristic of badger paths, although no evidence of recent use.
49	Large dead oak (<i>Quercus</i> sp.) with slits and possible cavities and with historic large mammal excavations at base and potential badger trail to arable fields to south.
50	Deciduous woodland Along footpath edge an area of mature broad-leaved woodland.
51	Mature English oak with dense ivy and limb cavities located approximately 10m from Gilden Way carriageway.
52	Deciduous plantation Screening planting along Gilden Way on southern side of Hedge 7. Tree species recorded include rowan, cherry (<i>Prunus</i> sp.), field maple, elm, English oak and Corsican pine.
54	Bare earth/ disturbed land Large field with topsoil removed and placed in spoil heap as if in preparation for development.
55	Large field with ephemeral vegetation.

**Appendix 9.1: Local Authority and Environment Agency
Correspondence**

Appendix 9.1 Local Authority and Environment Agency Correspondence

This appendix includes all of the responses received from local authorities and the EA to date. A brief summary of the key information included within the responses is also presented below.

Local authorities were initially contacted as part of the preliminary sources study report undertaken for the Gilden Way section of the scheme. Jacobs were not instructed to contact regulators during the desk study undertaken for the section of the scheme between the M11 and Sheering Road.

To gather additional baseline information for the environmental statement, contact with councils (Essex County Council (ECC), Harlow Council (HC), Epping Forest District Council (EFDC) and the Environment Agency (EA) was made to assess the whole route, including the section of the scheme between the M11 and Sheering Road for which information was not previously requested.

Initial contact was made on 30th October 2015 with the three councils, with additional information requested on 26th of July 2016 from the three councils and the EA. It should be noted that the scheme design has changed slightly since this correspondence and that the new extension to the southbound off slip of the M11 was not included within this assessment.

Responses were received from the three councils contacted initially for information regarding the Gilden Way, with additional information received from subsequent contact of the three councils and the Environment Agency to request any additional information held for the whole scheme area.

Summary of Information received on Gilden Way:

- The information received from HC indicates that a former gravel pit (identified from the historical mapping and shown absent from mapping since 1982) approximately 90m north of Gilden Way may have been infilled “presumably with domestic refuse”. HC note that ground gas monitoring has been undertaken here although results have not been available for review.
- The correspondence from HC also states that the current land use is predominantly agricultural and that there are no known contaminated land issues, designations, pollution incidents or potable water abstractions within the study area.
- HC state there is an environmentally sensitive site in Gibberd Gardens, which is just over 250m from Gilden Way and is a designated Third Tier Wildlife site (N548587 E212247).
- No other issues relevant to the environmental setting were specified.
- The response from EFDC and ECC provided information on environmental areas in regard to ecological habitat and listed buildings. No information related to contaminated land was provided.

Information received on rest of scheme area (including section of the scheme between the M11 and Sheering Road):

- The second response from HC stated that the section of the scheme between the M11 and Sheering Road is not within their district, this area falls within the EFDC district.
- The response from ECC provided no additional relevant information regarding land quality. Additional information was also requested from the ECC Minerals and Waste team, with no response received to date.
- The second response from EFDC identified two additional potential sources of contamination within the scheme area. The first was a former landfilled site located immediately north of the Pincey Brook (Figure 9-2 feature NO. 3), the precise nature of this landfill is unknown.
- The second was regarding the area to the south of the Sheering Road Roundabout, EFDC stated that this area has been subject to widespread extraction of clay used for the manufacture of bricks. EFDC historic information suggests these areas have been backfilled and there could have been tipping and land

Environmental Statement

raising/levelling at a later date. It is likely that some areas are likely to have been infilled with materials of unknown origin. Ground stability may be affected by these activities as a consequence and there may be a potential for the production of gas.

- Additional information requested on this locality detailed that this area was subject to numerous small scale extractions/removal of clays and gravels, although specific areas are shown on the EFDC electronic land use database, the precise location of these areas cannot be confirmed. Historic paper based records compiled by ECC show a single extraction area marked 'gravel pit' sited approximately 145m West of Mayfield farm (Figure 9-2 feature NO. 8), although EFDC are aware other similar sites may exist in the vicinity.
- EFDC also stated that Environment & Neighbourhoods have no records of any significant pollution incidents and there are no relevant public health issues.
- The EFDC database shows that there have been no significant recorded pollution incidents in the area since 2001 and no environmentally sensitive sites in close proximity to the proposed construction.
- EFDC have no record of water abstractions in addition to those provided by the EA and no information at this time with respect to ground gas generation or aggressive ground conditions.
- The EA provided information on a number of land quality issues within the study area including a site map showing information requested. The EA states that there is little within the study area itself, with a lot of the data provided outside the scope of this assessment.
- The EA information confirms that there are no active landfill sites in the area. There is only one historic landfill within the 250m buffer zone: Moor Hall Road – This was closed in 1976 and the EA hold no additional information on this landfill.
- The pollution incidents data indicates no significant pollution have been recorded since 2001 in the study area, with a small number of minor incidents recorded. The waste management sites data shows no sites are recorded within the study area.
- The discharge consents data confirms the consents previously identified from the Envirocheck data.
- The EA also provided data on abstractions and boreholes. The abstractions data identifies one within the study area (Licence 29/38/06/0172) for spray irrigation, which abstracts from the chalk. The abstraction is located at TL4906 1246, this matches the licence number in the Envirocheck shown as No. 21 on Figure 09-02 and the EA borehole data for this location. The revoked abstraction licence (NO.20 on Figure 09-02) is not mentioned in the EA information.
- The EA also stated that under the Water Act 2003, abstractions equal to or less than 20 cubic metres per day were deregulated as of 1 April 2005. The EA do not hold records of current abstractions which are below this threshold value and only hold information on abstractions that were below the threshold before 1 April 2005.
- Another borehole is identified with the study area, approximately 200m to the south of the Gilden Way, there is no associated licence listed in the EA data. This well is unlikely to be impacted by the scheme, so is not considered further.
- The EA data also identifies the location of their surface water sampling sites, one of which is within the study area located at Ealing Bridge, this is presented on the site plan provided by the EA.

1. Contents

- 1) Environment Agency (EA) response
- 2) EA Site plan
- 3) EA information – Pollution incidents (redacted)
- 4) EA information – Abstractions (redacted)
- 5) EA information – Hydrometry sites
- 6) EA information – Investigate Sites
- 7) EA information – Boreholes and Springs
- 8) EA information – Sampling locations
- 9) EA information – Waste management sites
- 10) EA information – Conservation sites
- 11) EA information – Historical landfills
- 12) EA information – Discharge consents (redacted)
- 13) Epping Forest District Council Response 1
- 14) Epping Forest District Council Response 2
- 15) Essex County Council Response 1
- 16) Essex County Council Response 2
- 17) Harlow Council Response 1
- 18) Harlow Council Response 2

Environment Agency Response

Lane, Melanie

From: HNL Enquiries <HNLenquiries@environment-agency.gov.uk>
Sent: 11 August 2016 17:34
To: Lane, Melanie
Subject: HNL/20418/JH -- RE: Request for information for the M11 Junction 7A proposed scheme
Attachments: Open Government Licence.pdf; Site map with location.pdf; Investigate_sites.xlsx; Waste_management_sites.xlsx; Historic_landfill.xlsx; Pollution_incidents_redacted.xlsx; Abstractions_redacted.xlsx; Boreholes_and_springs.xlsx; Conservation_sites.xlsx; discharge consents redacted.xlsx; Flood map.pdf; Hydrometry_sites.xlsx; Sampling_points.xlsx

Dear Melanie

Enquiry regarding M11 Junction 7A proposed scheme

Thank you for your enquiry which was received on 26 July 2016.

We respond to requests under the Freedom of Information Act 2000 and Environmental Information Regulations 2004.

Please find attached a site map with the various items requested marked. There is little within the 250m boundary of the route. I have provided an over view map showing the whole route and the immediate area. Where possible I have provide spreadsheet details to enable you to filter the data supplied. Some of the data is therefore outside the scope of your request.

There are two investigated sites shown on the map, these are outside your 250 m buffer zone. Details available in the attached investigated site spreadsheet. Please be aware that we only consider risks to groundwater. The local council's Environmental Health Department is responsible for risks to other receptors (for example human health, property and ecology) and should be contacted for further information.

Please find attached a spreadsheet of waste management sites and historic landfill sites There are no active landfill sites in the area. There is only one historic landfill within the 250m buffer zone: Moor Hall Road – This was closed in 1976 and we hold no additional information, please contact the local or county council, who may hold more details about the site. All details are in the attached spreadsheets.

Attached is a redacted spreadsheet of pollution incidents, more details on specific incidents can be requested.

Abstraction data is available as Open data == https://data.gov.uk/dataset/abstractions_from_non-tidal_surface_water_and_groundwater

Details can also be viewed from our website showing details of abstraction licences (both for surface water and groundwater) within a specified location, we can advise them to visit our 'What's in your backyard?' website at <http://apps.environment-agency.gov.uk/wiyby/151261.aspx>.

Under the Water Act 2003, abstractions equal to or less than 20 cubic metres per day were deregulated as of 1 April 2005. We do not hold records of current abstractions which are below this threshold value. We only hold information on abstractions that were below the threshold before 1 April 2005.

We advise you to visit British Geological Survey's website <http://www.bgs.ac.uk/data/boreholescans/home.html> for details of all known boreholes and wells.

I have attached spreadsheets of redacted abstraction details, discharge permits, monitoring points, boreholes and hydrometry sites.

Protected or notable species is now available on line via <https://data.gov.uk/data/search?q=protected+species>

Otter and bats – Specific data is held online here (This includes our and other agency data): <https://data.gov.uk/data/search?q=otters> & <https://data.gov.uk/data/search?q=bats>

Statutory or non-statutory designated sites within 5km of the study area – Please see the attached conservation spreadsheet (redacted as required). Alternatively, the layers used to create this list are freely available here: <https://data.gov.uk/data/search?sort=&q=statutory+designated+sites&page=3>

Any other pertinent data or information that you may hold – Please use this link to all ecology data available <https://data.gov.uk/data/search?q=ecology&unpublished=false>

These layers are open data as such free to use and cover the national area, allowing you to obtain data for local and larger areas.

Additionally, the site crosses the flood plain, please contact our sustainable places to discuss Flood risk assessment requirements.

I have attached our open government licence which explains the permitted use of this information.

Please get in touch if you have any further queries or contact us within two months if you'd like us to review the information we have sent.

We would be really grateful if you could spare five minutes to help us improve our service. Please click on the link below and fill in our survey – we use every piece of feedback we receive: <http://www.smartsurvey.co.uk/s/EnvironmentAgencyCustomerSurvey/?a=HNL>

Did you know that the Environment Agency publishes most of its data via www.data.gov.uk? Using this site you can search for our data alongside other environmental data providers from the Defra Network and local authorities.

Yours sincerely

James Hammett

Customers and Engagement Officer
Direct dial 0203 0259058
Direct email HNLenquiries@environment-agency.gov.uk

From: Lane, Melanie [<mailto:Melanie.Lane@jacobs.com>]
Sent: 26 July 2016 13:17
To: Barrell, Martin
Cc: Williams, Mark (Reading); Kemm, Helen; Sritong, Nutcha
Subject: Request for information for the M11 Junction 7A proposed scheme

Dear Martin,

I was hoping yourself or a colleague could assist with the below enquiry.

Jacobs Consulting Ltd (Jacobs) is undertaking studies on behalf of Essex County Council as part of the M11 Junction 7A project.

I would like to request any information you may hold in the area of Gilden Way across to the M11 7A (along the route shown in the attached figure and within 250m) about:

- Contaminated land issues / designations;
- Historical land uses / general knowledge of the area;
- Pollution incidents;
- Water abstractions (ground water and surface water);
- Ground gas and aggressive ground issues;
- Historical and recorded landfills and other waste management facilities;
- Environmentally sensitive sites; and
- Any other issues relevant to the environmental setting.

The route for the proposed work is shown in the attached figure.

In addition we are particularly interested in any information you may have on the groundwater abstraction boreholes close to sheering road (area circled in figure). Information provided by an Envirocheck report indicates two groundwater abstractions in this area.

From site visits we have undertaken, we have only been able to identify one apparent abstraction within a small building in the corner of the field. We are hoping to clarify whether there may be one abstraction with two licenses or whether one of the abstractions listed is no longer present or perhaps located in a different area. If available we would also like to know any details of what depth the borehole abstracts from, as well as any other information you can provide.

In addition a topographic survey identified four pairs of apparent monitoring boreholes along the western edge of the field in which the water abstraction building is contained. Do you have any further information on these boreholes?

Please see the extract from Envirocheck below with a table and figure (abstractions circled in red) showing the location and licence information. Map ID 9 has a revoked licence (located in field corner by the grid reference); Map ID 10 has 2 licences (likely to be the small building) and Map ID 11 is the surface water abstraction close to Ealing bridge.

Many Thanks,

Melanie Lane

Melanie Lane | Jacobs | Geo-Environmental Scientist | Sustainable Solutions| DD: +44 (0)1189 46 8784 | **1180 Eskdale Road, Winnersh, Wokingham, RG41 5TU** | melanie.lane@jacobs.com | www.jacobs.com

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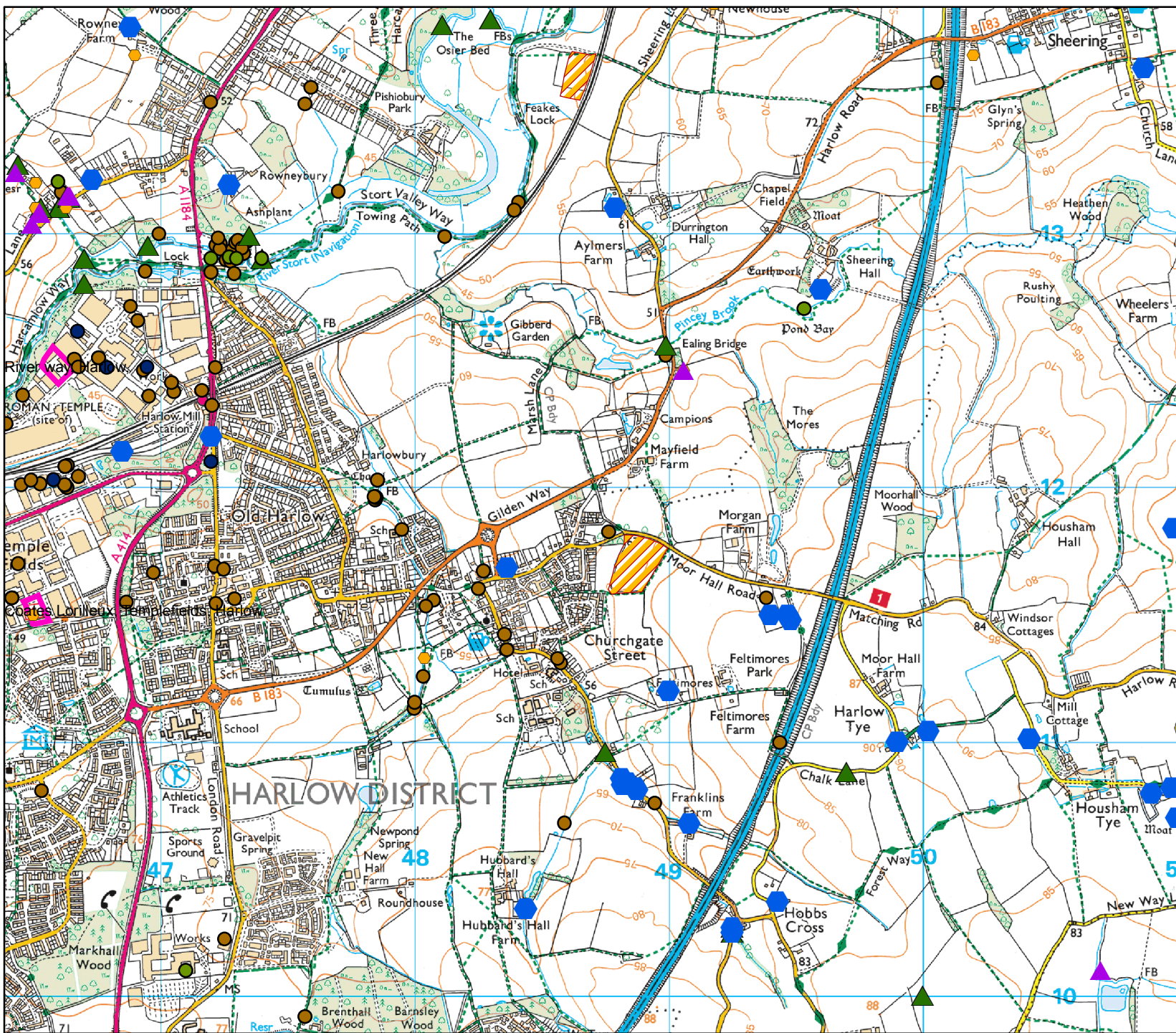
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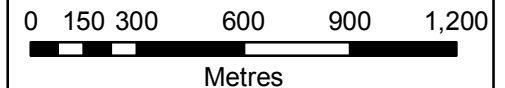
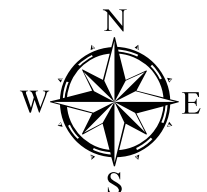


Environment Agency
 2 Bishops Square Business Park
 St Albans Road West
 Hatfield
 Hertfordshire
 AL10 9EX

HNL/20418/JH
 11 August 2016

Legend

-  Licence_Abstactions_Point
-  Consent_Discharges_WIMS_Live
-  Hydrometry Sites
-  Boreholes Wells Springs
-  Sampling_Sites_WIMS
-  Pollution_Incidents
-  CL_Sites
-  All Current WML
-  Current Landfill Outlines
-  Old Landfill
-  Old non-landfill



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NOT ID	NOT DATE	REGION WM	AREA WM	REGION PF	AREA PF	LOCATION	COUNTY	LINARITY	DISTRICT	NGR	EP INC	SUB STATUS	EIL_AIR	EIL_LAND	EIL_WATER	CAUSE TYPE	CAUSE	PREM TYPE	PREMISES	PREM AGRI	POLL TYPE	POLLUTANT	
46709	05/12/2001	Thames Region	North East - Thames	Thames Region	North East	Essex Norfolk and Suffolk Temple House, Harlow	ESSEX COUNTY		HARLOW DISTRICT	TL 4675 1250	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 4 (No Impact)	Contaminant and Control Failure	Accidental Spillage	Transport	Transport Deposits/Cargo Handling		Oil and Fuel	Diesel
107189	11/09/2002	Thames Region	North East - Thames	Thames Region	North East	xxxxxx, Italsley Buildings, Cambridge Road, Harlow	HERTFORDSHIRE COUNTY		EAST HERTFORDSHIRE DISTRICT	TL 4731 1293	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 4 (No Impact)	Contaminant and Control Failure	Sewer Failure or Overflow	Retail Sector	Other Retail Sector Premises		Crude Sewage	Storm Sewage
564703	17/02/2008	Thames Region	North East - Thames	Thames Region	North East	Harlow Mill Station	ESSEX COUNTY		HARLOW DISTRICT	TL 4705 1237	Yes	Yes	Closed	Category 3 (Minor)	Category 4 (No Impact)	Category 4 (No Impact)	Fires	Other Fire	Waste Management	Other Waste Management Source		Atmospheric Pollutants and Effects	Smoke
1151131	23/08/2013	South East Region	Herts and North London	South East Region	Herts and North London	Essex Norfolk and Suffolk Redericks Farm	ESSEX COUNTY		HARLOW DISTRICT	TL 4693 1245	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 4 (No Impact)	Unauthorised Activity	Burning of Waste				Atmospheric Pollutants and Effects	Smoke
127038	12/09/2014	South East Region	Herts and North London	South East Region	Herts and North London	Essex Norfolk and Suffolk Redericks Farm	ESSEX COUNTY		HARLOW DISTRICT	TL 4662 1208	Yes	Yes	Closed	Category 3 (Minor)	Category 4 (No Impact)	Category 4 (No Impact)	Contaminant and Control Failure	Control Measure Failure	Waste Management	Transfer Station		Atmospheric Pollutants and Effects	Other Odour
971931	19/03/2012	South East Region	Herts and North London	South East Region	Herts and North London	Essex Norfolk and Suffolk Churchgate Street	ESSEX COUNTY		HARLOW DISTRICT	TL 4827 1130	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Not Identified	Not Identified				Pollutant Not Identified	Not Identified
986506	01/05/2012	South East Region	Herts and North London	South East Region	Herts and North London	Essex Norfolk and Suffolk Harlow Mill Station	HERTFORDSHIRE COUNTY		EAST HERTFORDSHIRE DISTRICT	TL 4723 1295	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 3 (Minor)	Contaminant and Control Failure	Sewer Failure or Overflow	Water Industry	Private Dwellings		Crude Sewage	Crude Sewage
1401943	11/01/2018	South East Region	Herts and North London	South East Region	Herts and North London	Essex Norfolk and Suffolk Harlow Mill Station	ESSEX COUNTY		HARLOW DISTRICT	TL 4726 1289	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Natural Causes	Flooding	Water Industry	Foul Sewer		Crude Sewage	Crude Sewage
655609	20/02/2009	Thames Region	North East - Thames	Thames Region	North East	Essex Norfolk and Suffolk Epping Forest District	ESSEX COUNTY		ESSEX COUNTY	TL 4899 1251	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 3 (Minor)	Contaminant and Control Failure	Sewer Failure or Overflow	Domestic and Residential	Private Dwellings		Crude Sewage	Crude Sewage
120336	12/11/2002	Thames Region	North East - Thames	Thames Region	North East	xxxxxx, Italsley Buildings, Cambridge Road, Harlow	HERTFORDSHIRE COUNTY		EAST HERTFORDSHIRE DISTRICT	TL 4730 1295	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 4 (No Impact)	Contaminant and Control Failure	Sewer Failure or Overflow	Service Sector	Other Service Sector Premises		Crude Sewage	Crude Sewage
185031	26/08/2003	Thames Region	North East - Thames	Thames Region	North East	Essex Norfolk and Suffolk Epping Forest District	ESSEX COUNTY		ESSEX COUNTY	TL 5006 1359	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 4 (No Impact)	Contaminant and Control Failure	Road Traffic Accident (RTA)				Pollutant Not Identified	Not Identified
984142	25/04/2012	South East Region	Herts and North London	South East Region	Herts and North London	Essex Norfolk and Suffolk Harlow Mill Station	HERTFORDSHIRE COUNTY		EAST HERTFORDSHIRE DISTRICT	TL 4722 1293	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Contaminant and Control Failure	Sewer Failure or Overflow	Water Industry	Foul Sewer		Crude Sewage	Crude Sewage
734669	22/11/2008	Thames Region	North East - Thames	Thames Region	North East	Essex Norfolk and Suffolk River Stn between Harlow and Sawbridgeworth	ESSEX COUNTY		HARLOW DISTRICT	TL 4841 1312	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Contaminant and Control Failure	Pipe Failure below ground	Water Industry	Foul Sewer		Crude Sewage	Crude Sewage
838754	16/11/2010	Thames Region	North East - Thames	Thames Region	North East	Essex Norfolk and Suffolk Churchgate Street	ESSEX COUNTY		HARLOW DISTRICT	TL 4827 1167	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Unauthorised Activity	Consented Works on Land				Inert Materials and Wastes	Construction and Demolition Materials
1339694	25/05/2015	South East Region	Herts and North London	South East Region	Herts and North London	Essex Norfolk and Suffolk New Hall Farm	ESSEX COUNTY		HARLOW DISTRICT	TL 4725 1022	Yes	Yes	Closed	Category 3 (Minor)	Category 4 (No Impact)	Category 4 (No Impact)	Fires	Other Fire	Service Sector	Recreation and Sports		Atmospheric Pollutants and Effects	Smoke
296163	13/09/2004	Thames Region	North East - Thames	Thames Region	North East	Essex Norfolk and Suffolk xxxxxx Old Road, Harlow	ESSEX COUNTY		HARLOW DISTRICT	TL 4784 1195	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Contaminant and Control Failure	Pipe Failure above ground	Water Industry	Foul Sewer		Crude Sewage	Crude Sewage
677862	11/05/2009	Thames Region	North East - Thames	Thames Region	North East	Essex Norfolk and Suffolk Harlow Mill Station	ESSEX COUNTY		HARLOW DISTRICT	TL 4784 1195	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Contaminant and Control Failure	Pipe Failure below ground	Water Industry	Foul Sewer		Crude Sewage	Crude Sewage
1053490	05/11/2012	South East Region	Herts and North London	South East Region	Herts and North London	Essex Norfolk and Suffolk Italsley Buildings, Cambridge Road, Harlow	HERTFORDSHIRE COUNTY		EAST HERTFORDSHIRE DISTRICT	TL 4721 1295	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Contaminant and Control Failure	Sewer Failure or Overflow	Water Industry	Foul Sewer		Crude Sewage	Crude Sewage
1285362	08/10/2014	South East Region	Herts and North London	South East Region	Herts and North London	Essex Norfolk and Suffolk Harlow Mill Station	ESSEX COUNTY		HARLOW DISTRICT	TL 4720 1232	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Contaminant and Control Failure	Pipe Failure below ground	Water Industry	Water Distribution System		Contaminated Water	Suspended Solids
653569	13/02/2009	Thames Region	North East - Thames	Thames Region	North East	Essex Norfolk and Suffolk Old Harlow, nr Churchgate Street	ESSEX COUNTY		HARLOW DISTRICT	TL 4803 1125	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 4 (No Impact)	Contaminant and Control Failure	Sewer Failure or Overflow	Water Industry	Foul Sewer		Crude Sewage	Crude Sewage
1242096	04/06/2014	South East Region	Herts and North London	South East Region	Herts and North London	Essex Norfolk and Suffolk Rowney Farm	HERTFORDSHIRE COUNTY		EAST HERTFORDSHIRE DISTRICT	TL 4661 1316	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 4 (No Impact)	Contaminant and Control Failure	Pipe Failure below ground	Water Industry	Water Distribution System		Contaminated Water	Suspended Solids
1371431	08/09/2019	South East Region	Herts and North London	South East Region	Herts and North London	Essex Norfolk and Suffolk Churchgate Street	ESSEX COUNTY		HARLOW DISTRICT	TL 4825 1160	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Contaminant and Control Failure	Sewer Failure or Overflow	Water Industry	Foul Sewer		Crude Sewage	Crude Sewage
86232	04/02/2002	Thames Region	North East - Thames	Thames Region	North East	Essex Norfolk and Suffolk Italsley Building, Old Harlow (Essex)	HERTFORDSHIRE COUNTY		EAST HERTFORDSHIRE DISTRICT	TL 4734 1296	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 3 (Minor)	Contaminant and Control Failure	Sewer Failure or Overflow	Water Industry	Foul Sewer		Crude Sewage	Crude Sewage
191346	20/09/2003	Thames Region	North East - Thames	Thames Region	North East	Essex Norfolk and Suffolk xxxxxx Churchgate Street, Harlow	ESSEX COUNTY		HARLOW DISTRICT	TL 4835 1142	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 3 (Minor)	Cause Not Identified	Not Identified				Crude Sewage	Crude Sewage
127446	23/12/2002	Thames Region	North East - Thames	Thames Region	North East	Essex Norfolk and Suffolk Cambridge Road, Harlow	HERTFORDSHIRE COUNTY		EAST HERTFORDSHIRE DISTRICT	TL 4732 1296	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 3 (Minor)	Contaminant and Control Failure	Sewer Failure or Overflow	Water Industry	Foul Sewer		Crude Sewage	Crude Sewage
126268	12/04/2003	Thames Region	North East - Thames	Thames Region	North East	Essex Norfolk and Suffolk xxxxxx Honeymeads, Sawbridgeworth	HERTFORDSHIRE COUNTY		EAST HERTFORDSHIRE DISTRICT	TL 4719 1351	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 3 (Minor)	Unauthorised Activity	Fly Tipping	Water Industry	Other Waste Management		Crude Sewage	Crude Sewage
1404789	21/01/2018	South East Region	Herts and North London	South East Region	Herts and North London	Essex Norfolk and Suffolk Old Harlow	ESSEX COUNTY		HARLOW DISTRICT	TL 4729 1156	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Fires	Other Fire	Service Sector	Catering and Accommodation		Other Pollutant	Other
1216531	11/03/2014	South East Region	Herts and North London	South East Region	Herts and North London	Essex Norfolk and Suffolk Redericks Farm	HERTFORDSHIRE COUNTY		EAST HERTFORDSHIRE DISTRICT	TL 4699 1299	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 3 (Minor)	Contaminant and Control Failure	Sewer Failure or Overflow	Water Industry	Foul Sewer		Crude Sewage	Crude Sewage
429558	22/08/2008	Thames Region	North East - Thames	Thames Region	North East	Essex Norfolk and Suffolk London Road, Old Harlow	ESSEX COUNTY		HARLOW DISTRICT	TL 4721 1154	Yes	Yes	Closed	Category 3 (Minor)	Category 4 (No Impact)	Category 4 (No Impact)	Fires	Other Fire	Water Industry	Foul Sewer		Atmospheric Pollutants and Effects	Smoke
1069298	20/12/2013	South East Region	Herts and North London	South East Region	Herts and North London	Essex Norfolk and Suffolk Harlow Mill Station	HERTFORDSHIRE COUNTY		EAST HERTFORDSHIRE DISTRICT	TL 4728 1293	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Contaminant and Control Failure	Sewer Failure or Overflow	Water Industry	Foul Sewer		Crude Sewage	Crude Sewage
421022	26/07/2008	Thames Region	North East - Thames	Thames Region	North East	Essex Norfolk and Suffolk M11 motorway junction 7-8	ESSEX COUNTY		HARLOW DISTRICT	TL 4943 1099	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 3 (Minor)	Contaminant and Control Failure	Road Traffic Accident (RTA)	Water Industry	Foul Sewer		Crude Sewage	Crude Sewage
160691	25/05/2003	Thames Region	North East - Thames	Thames Region	North East	Essex Norfolk and Suffolk Epping Forest District	ESSEX COUNTY		ESSEX COUNTY	TL 4812 1298	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 3 (Minor)	Contaminant and Control Failure	Sewer Failure or Overflow	Water Industry	Foul Sewer		Crude Sewage	Crude Sewage
1033361	03/09/2012	South East Region	Herts and North London	South East Region	Herts and North London	Essex Norfolk and Suffolk Rowney Farm	HERTFORDSHIRE COUNTY		EAST HERTFORDSHIRE DISTRICT	TL 4759 1357	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 3 (Minor)	Cause Not Identified	Not Identified				Pollutant Not Identified	Not Identified
59661	21/02/2002	Thames Region	North East - Thames	Thames Region	North East	Essex Norfolk and Suffolk Cambridge Road, Harlow	ESSEX COUNTY		HARLOW DISTRICT	TL 4691 1265	Yes	Yes	Closed	Category 3 (Minor)	Category 4 (No Impact)	Category 4 (No Impact)	Fires	Other Fire	Water Industry	Firefighting Run-Off		Other Pollutant	Other
28941	28/01/2005	Thames Region	North East - Thames	Thames Region	North East	Essex Norfolk and Suffolk River Stn, nr River Way	ESSEX COUNTY		HARLOW DISTRICT	TL 4694 1285	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Cause Not Identified	Not Identified				Contaminated Water	Suspended Solids
1313655	13/02/2015	South East Region	Herts and North London	South East Region	Herts and North London	Essex Norfolk and Suffolk Harlow Mill Station	ESSEX COUNTY		HARLOW DISTRICT	TL 4716 1238	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 4 (No Impact)	Contaminant and Control Failure	Pipe Failure below ground	Water Industry	Water Distribution System		Contaminated Water	Suspended Solids
146783	28/03/2003	Thames Region	North East - Thames	Thames Region	North East	Essex Norfolk and Suffolk Cambridge Road, Harlow	HERTFORDSHIRE COUNTY		EAST HERTFORDSHIRE DISTRICT	TL 4734 1296	Yes	Yes	Closed	Category 3 (Minor)	Category 3 (Minor)	Category 3 (Minor)	Contaminant and Control Failure	Normal Operation	Agriculture	Other Agricultural Source	Above Ground Storage Tank	General Biodegradable Materials and Wastes	Other General Biodegradable Material
249443	07/07/2004	Thames Region	North East - Thames	Thames Region	North East	Essex Norfolk and Suffolk River Way, Harlow	ESSEX COUNTY		HARLOW DISTRICT	TL 4696 1250	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 4 (No Impact)	Cause Not Identified	Not Identified	Water Industry	Other Water Industry Premises		Crude Sewage	Crude Sewage
1262767	20/07/2014	South East Region	Herts and North London	South East Region	Herts and North London	Essex Norfolk and Suffolk Redericks Farm	ESSEX COUNTY		HARLOW DISTRICT	TL 4663 1208	Yes	Yes	Closed	Category 3 (Minor)	Category 4 (No Impact)	Category 4 (No Impact)	Contaminant and Control Failure	Control System Failure	Waste Management	Transfer Station		Atmospheric Pollutants and Effects	Dust
284205	21/12/2004	Thames Region	North East - Thames	Thames Region	North East	Essex Norfolk and Suffolk Park Hill, Harlow	ESSEX COUNTY		HARLOW DISTRICT	TL 4696 1154	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 4 (No Impact)	Contaminant and Control Failure	Sewer Failure or Overflow	Water Industry	Foul Sewer		Crude Sewage	Crude Sewage
262517	25/08/2004	Thames Region	North East - Thames	Thames Region	North East	Essex Norfolk and Suffolk Robert Stuart PLC, Edinburgh Way, Harlow	ESSEX COUNTY		HARLOW DISTRICT	TL 4663 1200	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 4 (No Impact)	Contaminant and Control Failure	Accidental Spillage	Manufacturing	Electrolytic Plating		Inorganic Chemicals/Products	Acids
697536	13/07/2009	Thames Region	North East - Thames	Thames Region	North East	Essex Norfolk and Suffolk Harlow Mill Station	ESSEX COUNTY		HARLOW DISTRICT	TL 4721 1247	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 4 (No Impact)	Contaminant and Control Failure	Sewer Failure or Overflow	Water Industry	Foul Sewer		Crude Sewage	Crude Sewage
159259	16/05/2003	Thames Region	North East - Thames	Thames Region	North East	Essex Norfolk and Suffolk First Avenue, Harlow	ESSEX COUNTY		HARLOW DISTRICT	TL 4653 1080	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 4 (No Impact)	Unauthorised Activity	Fly Tipping				Specific Waste Materials	Tyres
904594	21/07/2011	South East Region	Herts and North London	South East Region	Herts and North London	Essex Norfolk and Suffolk Old Harlow	ESSEX COUNTY		HARLOW DISTRICT	TL 4721 1169	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 4 (No Impact)	Contaminant and Control Failure	Accidental Spillage				Oil and Fuel	Petrol
662295	18/03/2009	Thames Region	North East - Thames	Thames Region	North East	Essex Norfolk and Suffolk Churchgate Street	ESSEX COUNTY		HARLOW DISTRICT	TL 4856 1132	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 4 (No Impact)	Contaminant and Control Failure	Pipe Failure below ground	Water Industry	Water Distribution System		Other Pollutant	Other
1119404	06/06/2013	South East Region	Herts and North London	South East Region	Herts and North London	Essex Norfolk and Suffolk Redericks Farm	ESSEX COUNTY		HARLOW DISTRICT	TL 4675 1250	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Fires	Other Fire	Service Sector	Storage and Distribution		Contaminated Water	Firefighting Run-Off
688256	16/06/2008	Thames Region	North East - Thames	Thames Region	North East	Essex Norfolk and Suffolk Stalfords, Harlow	ESSEX COUNTY		HARLOW DISTRICT	TL 4807 1150	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Contaminant and Control Failure	Sewer Failure or Overflow	Water Industry	Foul Sewer		Crude Sewage	Crude Sewage
895057	17/01/2011	Thames Region	North East - Thames	Thames Region	North East	Essex Norfolk and Suffolk Riverside Court, Harlow	HERTFORDSHIRE COUNTY		EAST HERTFORDSHIRE DISTRICT	TL 4723 1293	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 3 (Minor)	Contaminant and Control Failure	Sewer Failure or Overflow	Water Industry	Foul Sewer		Crude Sewage	Crude Sewage
263695	02/09/2004	Thames Region	North East - Thames	Thames Region	North East	Essex Norfolk and Suffolk Watlington Road, Harlow	ESSEX COUNTY		HARLOW DISTRICT	TL 4784 1196	Yes	Yes	Closed										

LIC_NO	AREA_CODE	EA_AREA	LEAP_CODE	EA_LEAP	ORIG_EFF_DATE	DEXP_DATE	ISSUE_NO	NCRE_NO	START_DATE	END_DATE	ORIG_APP	VER_APP_NO	ORIG_LIC	LH_SALT	LH_INITIA	LH_FORE	LH_NAME	ADDR_LINE1	ADDR_LINE2	ADDR_LINE3	ADDR_LINE4	TOWN	COUNTY	POSTCODE	PURP_CODE	SUB_CODE	USE_CODE	PURPOSE	SUBPURPOSE	USE	ABS_START	ABS_END	LANDS	SOS_CODE	SOURCE	POINT_NAME	PONT_TYP	NGR	AQUIFR_TYP
2938060172	AGY3N	NE AREA NON STRATEGIC	L17	UPPER LEE LEAP	02/02/2008	31/03/2018	1	0	02/02/2008		WRA/N1421	WRA/N1421	2938060133				M J S C COLLINS	KINGSTONS FARM	DOWNHALL ROAD	MATCHING		HARLOW	ESSEX	CM17 0RB	A	AGR	400	Agriculture	General Agriculture	Spray Irrigation - Direct	01/04	31/10	MAYFIELD FARM, SHEERING ROAD, HARLOW	ESSEX	THAMES GROUNDWATER	MAYFIELD FARM HARLOW - BOREHOLE	BP	TL4961246	G8.2 GW - CHALK
2938060098	AGY3S	NE AREA STRATEGIC LICENCE	L17	UPPER LEE LEAP	20/09/1986		103	0	14/11/2012		W/645	NPS/WR/011802	2938060098				Affinity Water Limited	Tamblyn Way				Hertford	HERTFORDSHIRE	AL10 9EZ	W	PWS	330	Water Supply	Public Water Supply	Potable Water Supply - Direct	01/04	31/03		SOSGW	THAMES GROUNDWATER	REDRICKS LANE PUMPING STATION - POINT B	BP	TL466130	G8.2 GW - CHALK
2938060098	AGY3S	NE AREA STRATEGIC LICENCE	L17	UPPER LEE LEAP	20/09/1986		103	0	14/11/2012		W/645	NPS/WR/011802	2938060098				Affinity Water Limited	Tamblyn Way				Hertford	HERTFORDSHIRE	AL10 9EZ	W	PWS	330	Water Supply	Public Water Supply	Potable Water Supply - Direct	01/04	31/03		SOSGW	THAMES GROUNDWATER	REDRICKS LANE PUMPING STATION - POINT A	BP	TL466130	G8.2 GW - CHALK
2938060098	AGY3S	NE AREA STRATEGIC LICENCE	L17	UPPER LEE LEAP	20/09/1986		103	0	14/11/2012		W/645	NPS/WR/011802	2938060098				Affinity Water Limited	Tamblyn Way				Hertford	HERTFORDSHIRE	AL10 9EZ	W	PWS	330	Water Supply	Public Water Supply	Potable Water Supply - Direct	01/04	31/03		SOSGW	THAMES GROUNDWATER	REDRICKS LANE PUMPING STATION - POINT E	BP	TL466131	G8.2 GW - CHALK
2938060098	AGY3S	NE AREA STRATEGIC LICENCE	L17	UPPER LEE LEAP	20/09/1986		103	0	14/11/2012		W/645	NPS/WR/011802	2938060098				Affinity Water Limited	Tamblyn Way				Hertford	HERTFORDSHIRE	AL10 9EZ	W	PWS	330	Water Supply	Public Water Supply	Potable Water Supply - Direct	01/04	31/03		SOSGW	THAMES GROUNDWATER	REDRICKS LANE PUMPING STATION - POINT D	BP	TL466131	G8.2 GW - CHALK
0837520022	AGY3N	NE AREA NON STRATEGIC	L19	RODING BEAM & INGREBOURNE LEA	01/05/1986		100	0	01/05/1986		WRS/479		0837520022				H PADFIELD & SONS LTD	BUSH HALL FARM	HIGH LAVER			HARLOW	ESSEX	CM17 0NS	A	AGR	400	Agriculture	General Agriculture	Spray Irrigation - Storage	01/11	31/03	BUSH HALL FARM, HIGH LAVER, ESSEX	ESSEX	THAMES SURFACE WATER - NON TIDA	BUSH HALL FARM HIGH LAVER - CRIPSEY BROOK	SP	TL507101	

AREA	TEAM	SITEID	SERVICELVL	IMPORTANCE	ENDOFNEED	EXTN_ID	SITENAME	SITETYPE	RIVER	CATCHMENT	ROUNDNAME	ROUNDPOSTN	SITENGR	SITEDATUM	SITESTATUS	DATEOPEN	DATECLOSE	SITEPOWER	POSTCODE	REVIEWDATE	DIRECTIONS
NE	HNL	5169TH	Gold (C)	0.57	permanent	CEH38026	Sheering_Sheering Hall	Flow Structures	Pincey Brook [Cat:51]	[Cat:51] Stort	Stort Gauging	5	TL4953512702	45.03	Water Resources	19740801000000.000		Battery	CM17 ONG		Access Sheering Hall from the Harlow Road (B183) at Spring Cottage. Drive down the access road for 300m (it bends round the buildings towards the Pincey Brook). Immediately before the bridge over the brook there are some black metal gates on the right. T
NE	HNL	5171_w1TH	Gold	0.70	permanent	N/A	HARLOW MILL_STORT	Level	Stort [Cat:51]	[Cat:51] Stort	North Herts	10	TL4727212905	39.00	Flood Warning	20001101000000.000		Battery	CM20 2AD		From Cambridge Rd, turn into Ital Style Ind Est, which is next to Riverside ct, go across the round about and equip is on the wall of the last factory unit.
NE	HNL	5171_w2TH	Gold	0.70	permanent	N/A	HARLOW MILL_PISHIOBURY	Level	Pishiobury Brook [Cat:51]	[Cat:51] Stort	North Herts	11	TL4727212905	39.00	Flood Warning	20020626000000.000		Battery	CM20 2AD		from Cambridge Rd, turn into Ital Style Ind Est, which is next to Riverside ct, go across the round about and equip is on the wall of the last factory unit
NE	HNL	9365TH		0.00	permanent		Italstyle	Level		[Cat:51] Stort	NE Area Closed Sites	695	TL4740012900	0.00	Historic site	19940101000000.000	19971223000000.000	Not Powered			
NE	HNL	9366TH		0.00	permanent		Pishiobury Stream	Level		[Cat:51] Stort	NE Area Closed Sites	462	TL4720012900	0.00	Historic site	19940101000000.000	19960410000000.000	Not Powered			
NE	HNL	9622TH		0.00	permanent		Harlow Mill	Level		[Cat:51] Stort	NE Area Closed Sites	524	TL4730012900	0.00	Historic site	19900101000000.000	19961127000000.000	Not Powered			
NE	HNL	243759	External	0.00	permanent	243759	Sawbridgeworth P.S.	Rainfall Storage	N/A	[Cat:50] Ash	Daily Rainfall	38	TL4659913201	55.00	Data handling site	19600101000000.000		Not Powered	CM21 OZR		Located off Redricks Lane near Sawbridgeworth. Park in the visitors carpark next to reception. The raingauge is located in front of the gazebo behind the main building
NE	HNL	243887		0.00	permanent		Harlow	Rainfall Storage	N/A	[Cat:51] Stort	NE Area Closed Sites	594	TL4710010100	79.00	Historic site	19630101000000.000	19830801000000.000	Not Powered			

EA Information - Hydrometry Sites

DIAP_OT3	NET_POT_BE	NET_REVIEW	GSDQ_FULL	GSDQ_HIGH	GSDQ_LOW	AUDITDATE	AUDITSLA	AUDITBASIC	AUDITCALIB	AUDITALL	GISEAST	GISNORTH	EASYMAP
	57.33330000000000	58.28179999999999	Good	Fair	Caution	20140401000000.000	Gold (C)	P	F	3	549535.0000000000000000	212702.0000000000000000	http://gis-easimap.ea.gov/imf/imf.jsp?site=general&extent=549290,212950,549780,212460
	20.66669999999999	68.96089999999999	Fair			20140401000000.000	Gold	W			547272.0000000000000000	212905.0000000000000000	http://gis-easimap.ea.gov/imf/imf.jsp?site=general&extent=547030,213150,547520,212660
	20.66669999999999	68.96089999999999	Good			20140401000000.000	Gold	W			547272.0000000000000000	212905.0000000000000000	http://gis-easimap.ea.gov/imf/imf.jsp?site=general&extent=547030,213150,547520,212660
	0.00000000000000	0.00000000000000									547400.0000000000000000	212900.0000000000000000	http://gis-easimap.ea.gov/imf/imf.jsp?site=general&extent=547160,213150,547650,212660
	0.00000000000000	0.00000000000000									547200.0000000000000000	212900.0000000000000000	http://gis-easimap.ea.gov/imf/imf.jsp?site=general&extent=546960,213150,547450,212660
	0.00000000000000	0.00000000000000									547300.0000000000000000	212900.0000000000000000	http://gis-easimap.ea.gov/imf/imf.jsp?site=general&extent=547060,213150,547550,212660
	0.00000000000000	0.00000000000000									546599.0000000000000000	213201.0000000000000000	http://gis-easimap.ea.gov/imf/imf.jsp?site=general&extent=546350,213450,546840,212960
	0.00000000000000	0.00000000000000									547100.0000000000000000	210100.0000000000000000	http://gis-easimap.ea.gov/imf/imf.jsp?site=general&extent=546860,210350,547350,209860

EA Information - Investigate Sites

FileRef	SiteName	Comments
CL/3149	River way, Harlow,	Voluntary consultation - planning application was reviewed by our Groundwater and Contaminated Land team. This review was in response to a planning application. We advise you to contact the local council who will hold further details, along with any remediation reports.
CL/00236	Coates Lorilleux, Templefields, Harlow	Voluntary consultation - planning application was reviewed by our Groundwater and Contaminated Land team. This review was in response to a planning application. We advise you to contact the local council who will hold further details, along with any remediation reports.

EA Information - Boreholes and Springs

OBJECTID	BWSID	LOCAL_ID	REGION	SITE_NAME	SITE_TYPE	CONDITON	CONFIDENTI	NGR	NGR_QUALIT	EASTING	NORTHING	MONITORED_	AQUIFER_CL	DRILLED_DE	GEOPHYSICS
17862	45616.0000000000000000	TL41/007A	Thames	SAWBRIDGEWORTH P.S.	Well			TL46511320		546510.0000000000000000	213200.0000000000000000	Chalk Group (undivided)		69.0000000000000000	
17863	45617.0000000000000000	TL41/007B	Thames	SAWBRIDGEWORTH P.S.	Well			TL46631310		546630.0000000000000000	213100.0000000000000000	Chalk Group (undivided)		57.0000000000000000	Yes
17864	45618.0000000000000000	TL41/007C	Thames	SAWBRIDGEWORTH P.S.	Well			TL46511320		546510.0000000000000000	213200.0000000000000000	Chalk Group (undivided)		91.0000000000000000	
17865	45619.0000000000000000	TL41/007D	Thames	SAWBRIDGEWORTH P.S.	Borehole			TL46511310		546510.0000000000000000	213100.0000000000000000	Chalk Group (undivided)		57.0000000000000000	
17866	45620.0000000000000000	TL41/007E	Thames	SAWBRIDGEWORTH P.S.	Well			TL46511310		546510.0000000000000000	213100.0000000000000000	Chalk Group (undivided)		56.0000000000000000	
17873	45627.0000000000000000	TL41/010	Thames	NEW HALL FARM	Borehole			TL48041133		548040.0000000000000000	211330.0000000000000000	Chalk Group (undivided)		122.0000000000000000	
17884	45638.0000000000000000	TL41/019	Thames	ROWNEY NURSERIES	Borehole			TL46901370		546900.0000000000000000	213700.0000000000000000	Unknown (During Data Migration)		91.0000000000000000	
17960	45714.0000000000000000	TL41/084	Thames	MAYFIELD FARM SHEERING	Borehole			TL49061246		549060.0000000000000000	212460.0000000000000000	Chalk Group (undivided)		120.0000000000000000	
18237	45982.0000000000000000	TL51/011	Thames	SHEERING	Borehole			TL50201370		550200.0000000000000000	213700.0000000000000000	Pleistocene, Glacial till		13.0000000000000000	

EA Information - Boreholes and Springs

TEST_PUMP_	MONITORING	BGS_BH_REF	WIMS_NO_RE	WIMS_LATES	WIMS_STATU	WISKI_NO_R	WISKI_LATE	WISKI_STAT	LIC_NO_LIC	LIC_LATEST	LIC_STATUS	MIN_RWL_MB	MAX_RWL_MB	MONITORI_1	LASTUPDATE
	Quantity		0.0000000000000000			0.0000000000000000			1.0000000000000000	29/38/06/0096	Not Current	0.0000000000000000	0.0000000000000000	None	05/04/2011
Yes	Quality		1.0000000000000000	PGWU0760	Active	0.0000000000000000			0.0000000000000000			0.0000000000000000	0.0000000000000000	Nitrate,WFD	05/04/2011
	Quantity		0.0000000000000000			0.0000000000000000			0.0000000000000000			0.0000000000000000	0.0000000000000000	None	05/04/2011
Yes	Quantity		0.0000000000000000			0.0000000000000000			0.0000000000000000			0.0000000000000000	0.0000000000000000	None	05/04/2011
	Quantity		0.0000000000000000			0.0000000000000000			0.0000000000000000			0.0000000000000000	0.0000000000000000	None	05/04/2011
	Quantity		0.0000000000000000			0.0000000000000000			1.0000000000000000	29/38/06/0035	Not Current	0.0000000000000000	0.0000000000000000	None	05/04/2011
	Quantity		0.0000000000000000			0.0000000000000000			1.0000000000000000	29/38/06/0068	Not Current	0.0000000000000000	0.0000000000000000	None	05/04/2011
Yes	Quantity		0.0000000000000000			0.0000000000000000			1.0000000000000000	29/38/06/0133	Not Current	0.0000000000000000	0.0000000000000000	None	05/04/2011
	Quantity		0.0000000000000000			0.0000000000000000			0.0000000000000000			0.0000000000000000	0.0000000000000000	None	05/04/2011

EA Information - Sampling Locations

SMPT_REF	SMPT_SNAME	SMPT_LNAME	NGR	EASTING	NORTHING	STATUS	LST_SAMPLD	TYPE	REGION
PLER0256	STORT ABOVE HARLOW LOCK	STORT ABOVE HARLOW LOCK	TL4740012900	547400	212900	Closed		FRESHWATER - UNSPECIFIED	TH
PLER0419	PISHIOBURY BROOK 200M ABOVE STORT	PISHIOBURY BROOK 200M ABOVE STORT	TL4735012990	547350	212990	Closed		FRESHWATER - UNSPECIFIED	TH
PGWU2164	SAWBRIDGEWORTH PS BH4, REDRICKS LANE	SAWBRIDGEWORTH PS BH4, REDRICKS LANE :TL41/007	TL4663013140	546630	213140	Closed	24/01/2007	GROUNDWATER - BOREHOLE	TH
PLER0576	REDRICKS DITCH BELOW REDRICKS LANE, HARL	REDRICKS DITCH BELOW REDRICKS LANE, HARLOW	TL4670012900	546700	212900	Closed		FRESHWATER - UNSPECIFIED	TH
PLER0578	STORT RIVER SUB D NEAR HARLOW MILL	STORT RIVER SUB D NEAR HARLOW MILL	TL4695012950	546950	212950	Closed		FRESHWATER - UNSPECIFIED	TH
PLEE0143	LVWC NO.1 STW :SAWBRIDGEWORTH (CEASED)	LVWC NO.1 STW :SAWBRIDGEWORTH (CEASED)	TL4660013100	546600	213100	Closed	17/08/1989	SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY	TH
PLEE0076	BRIDGE COTTAGES (HOBBS CROSS LANE) STW	BRIDGE COTTAGES (HOBBS CROSS LANE) STW :HARLOW	TL4875010960	548750	210960	Closed	22/08/1996	SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY	TH
PLER0107	PINCEY BROOK AT EALING BRIDGE	PINCEY BROOK AT EALING BRIDGE	TL4898912557	548989	212557	Open	30/06/2016	FRESHWATER - RQO RE2	TH
PLEE0144	LVWC NO.2 STW :SAWBRIDGEWORTH (REDRICKS	LVWC NO.2 STW :SAWBRIDGEWORTH (REDRICKS LANE) (CEASED 90	TL4660013100	546600	213100	Closed	17/08/1989	SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY	TH
PGWU2165	SAWBRIDGEWORTH PS BH5, REDRICKS LANE	SAWBRIDGEWORTH PS BH5, REDRICKS LANE :TL41/007	TL4664013140	546640	213140	Closed	24/01/2007	GROUNDWATER - BOREHOLE	TH
PLER0575	STORT AT REDERICKS FARM, HARLOW	STORT AT REDERICKS FARM, HARLOW	TL4670012800	546700	212800	Closed		FRESHWATER - UNSPECIFIED	TH
PGWU0760	SAWBRIDGEWORTH, REDRICKS LANE PS., NEW B	SAWBRIDGEWORTH, REDRICKS LANE PS., NEW BH (BH3) :TL41/7B	TL4653013100	546530	213100	Open	27/06/2013	GROUNDWATER - WELLS & ADITS	TH
PLEE0420	1-4 REFORMATORY COTTAGES STW :HARLOW	1-4 REFORMATORY COTTAGES STW :HARLOW	TL4970010880	549700	210880	Closed		SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY	TH
PLEE0415	6-8 HOBBS CROSS COTTAGES STW :HOBBS CROS	6-8 HOBBS CROSS COTTAGES STW :HOBBS CROSS	TL4925010250	549250	210250	Closed	27/02/1998	SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY	TH
PLEE0416	PYE AND PEAR TREE COTTAGES STW :HOBBS CR	PYE AND PEAR TREE COTTAGES STW :HOBBS CROSS	TL4925010270	549250	210270	Closed	27/02/1998	SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY	TH

EA Information - Waste Management Sites

LIC_AREF	LIC_NMBR	LIC_OTHID	LIC_WML	LIC_LTYPE	Site_ADD_N	Site_ADD_B	Site_ADD_S	Site_ADD_A	Site_ADD_T	Site_ADD_C	Site_ADD_P	Site_ADD00	LIC_NAME	LIC_TRADE	LIC_SITE
17876	GBN004		103406	A11		Unit 7	River Way	Maple River Ind Est	Harlow	Essex	CM20 2DP	0208 228 1234	G B N Services Ltd		G B N Services Ltd
14063	COU085		100127	A11		The Railway Yard	North Place	Edinburgh Way	Harlow	Essex	CM20 2SL	01279 306 050	Courtlands Waste Management (U K) Ltd		The Railway Yard
8852	BRO011		80587	A11		Land/premises At	Templebank	Off Riverway	Harlow	Essex	CM20 2DY	01279 417586	Brown David Romanus	D R Brown Contracts	Templebank
8686	VEO190	347/96	80447	A13	P Anderson	Temple Bank Civic Amenity Site	Temple Bank		Harlow	Essex	CM20 2DY		Veolia Environmental Services (U K) Plc		Temple Bank Civic Amenity Site
8680	COM002	326/96	80441	A22	Jeff Collins	Old Nursery Site	Mulberry Green	Gilden Way	Harlow	Essex	CM17 0JA	01279 441084	Composting Recycled Organic Waste Ltd		Composting Recycled Organic Waste Ltd (Crow)

EA Information - Waste Management Sites

NGR	Easting	Northing	Corr_ADD_N	Corr_ADD_B	Corr_ADD_H	Corr_ADD_S	Corr_ADD_A	Corr_ADD_T	Corr_ADD_C	Corr_ADD_P	Corr_ADD00	Corr_ADD_F	Corr_ADD_E	STAT_SDESC	LIC_TARD	LIC_DETD	LIC_ISSD
TL4667412613	546674	212613		Estate Way		Church Road	Leyton	London		E10 7JN	0205 885 1234	0205 558 8952	garry.hobson@gbnservices.co.uk	Issued	30/05/2013	#####	28/03/2013
TL46581203	546580	212030		The Railway Yard		North Place	Edinburgh Way	Harlow	Essex	CM20 2SL	01279 306 050		roger@courtlansskip.co.uk	Modified	09/09/2012	#####	18/04/2008
TL4679012470	546790	212470		Rosedene			Magdalen Laver	Ongar	Essex	CM5 0ES	01279 417586	01279 454565		Issued	18/02/2003	#####	25/05/2004
TL4694912473	546949	212473			5	Stepfield		Witham	Essex	CM8 3TH	01376 500 656		daren.broadway@veolia.com	Modified	16/07/2016		01/10/1987
TL4720012100	547200	212100	Composting Recycled Organic Waste Ltd	Latton Bush Centre		Southall Way		Harlow	Essex	CM19 7BL	01279 441084			Expired			28/02/1996

EA Information - Waste Management Sites

LIC_SUBD	LIC_MODD	LIC_TRAD	LIC_EFFD	LIC_SURD	LIC_RVKD	LIC_SUSD	LIC_EXPD	LIC_REND	LIC_CAND	LIC_AMND	LIC_TONS	Region	Area	SIZE	LIC_EPR
29/03/2013										05/04/2013	74999.000000000000		Herts and North London	Small	EA/EPR/CB3339DT/A001
19/04/2008	10/08/2012	10/02/2010	11/02/2010							15/08/2012	4999.000000000000		Herts and North London	Small	EA/EPR/FP3694LS/V002
26/05/2004										28/10/2013	22560.000000000000		Herts and North London	Small	EA/EPR/ZP3897NH/A001
	18/06/2016	24/10/2013	01/11/2013							18/06/2016	24999.000000000000		Herts and North London	Small	EA/EPR/AB3703LK/V002
	13/06/1996						17/03/1998			05/02/2002	30000.000000000000		Herts and North London	Small	EA/EPR/SP3397NW/V002

EA Information - Conservation Sites

SITENAME	GRIDREF	AREA	NE	SE	W	NRAREF	OWNED	AMENDED	OLDSITEREF	STATUSNAME
Pishiobury	TL 480 137	0.000000	1	0	0	0	0	0	3837	County Alert Site
Stort Ditch	TL 478 132	0.000000	1	0	0	0	0	0	3841	Other Site Of Nature Conservation Interest
Ashplant By A1104	TL 473 131	0.000000	1	0	0	0	0	0	3842	Other Site Of Nature Conservation Interest
Harlow Lock Waste, Sawbridgeworth	TL 470 131	0.000000	1	0	0	0	0	0	3843	County Alert Site
The Hermitage	TL 481 129	2.000000	1	0	0	0	0	0	3882	Site Of Interest For Nature Conservation
Pincey Brook Bank, Aylmers Farm	TL 487 127	0.000000	1	0	0	0	0	0	3883	Other Site Of Nature Conservation Interest
Marsh Lane Claypit And Copse	TL 482 128	0.200000	1	0	0	0	0	0	3884	Site Of Interest For Nature Conservation
Marsh Lane Wood	TL 485 125	1.900000	1	0	0	0	0	0	3885	Ancient Woodland
Marsh Lane Wood	TL 485 125	1.900000	1	0	0	0	0	0	3885	Site Of Interest For Nature Conservation
Moorhall Wood	TL 499 118	2.400000	1	0	0	0	0	0	3886	Site Of Interest For Nature Conservation
Harlowbury Brook Confluence	TL 475 129	0.000000	1	0	0	0	0	0	3888	Other Site Of Nature Conservation Interest
Markhall Wood	TL 467 103	14.600000	1	0	0	0	0	0	3892	Site Of Interest For Nature Conservation
Heathen Wood	TL 508 131	3.400000	1	0	0	0	0	0	3922	Site Of Interest For Nature Conservation
Heathen Wood Marsh	TL 506 130	2.200000	1	0	0	0	0	0	3923	Site Of Interest For Nature Conservation

EA Information - Historical Landfills

HLD_REF	SITE_NAME	SITE_ADD	EA_WMLR	REGIS_NO	WRC_REF	BGS_NUM	SITE_REF	LIC_HOLD	LICHOLDADD	SITEOPNAME	SITEOPADD	OS_PREFIX	EASTING	NORTHING	EA_REGION	EA_AREA	LIC_ISSUE	LIC_SURREN	FIRSTINPUT	LASTINPUT	INERT	INDUSTRIAL	COMMERCIAL
EAHLD34711	Moor Hall Road	Old Harlow	0									TL	548800	211600	TH	North East TH			01/03/1974	28/02/1976	Yes		
EAHLD10911	Newhouse	Sheering	0		1500/0655		EPP038			Inns and Company Limited		TL	548600	213600	TH	North East TH			31/12/1952	31/12/1972			

EA Information - Discharge Consents redacted

AGR_APL_NU	AGR_VERSION	STATUS	WIMS_Extra	AGR_CONFID	DSI_CONFID	SMPT_CONFID	DSI_LNAME	DSI_ADD1	DSI_ADD2	DSI_ADD3	DSI_ADD4	DSI_POST_C
CATM.3244	1.000000000000	LIVE	19/03/2014				REFORMATORY COTTAGES, HARLOW TYE, HAR	REFORMATORY COTTAGES, HARLOW TYE	HARLOW, CM17 0PG	-	-	
CATM.2565	1.000000000000	LIVE	19/03/2014				TYE & PEAR TREE COTTAGES, HOBBS CRO	TYE & PEAR TREE COTTAGES, HOBBS	CROSS, OLD HARLOW, ESSEX	-	-	
CATM.3002	1.000000000000	LIVE	19/03/2014				THE BUNGALOW, HOBBS CROSS ROAD, OLD	THE BUNGALOW, HOBBS CROSS ROAD, S	OLD HARLOW, ESSEX	-	-	
CATM.3030	1.000000000000	LIVE	19/03/2014				ROWNEYBURY HOUSE, HARLOW ROAD, SAWE	ROWNEYBURY HOUSE, HARLOW ROAD, S	AWBRIDGEWORTH, HERTFORDSHIRE	-	-	
CNTM.1072	1.000000000000	LIVE	19/03/2014				ELM COTTAGE, HOBBS CROSS, NEAR OLD	ELM COTTAGE, HOBBS CROSS, NEAR O	LD HARLOW, ESSEX	-	-	
CNTW.1104	1.000000000000	LIVE	19/03/2014				BRIDGE COTTAGES, HOBBS CROSS ROAD,	BRIDGE COTTAGES, HOBBS CROSS ROA	D, OLD HARLOW, ESSEX, CM17 0NJ	-	-	
CNTW.0134	1.000000000000	LIVE	19/03/2014				MEETING HALL, ST MARY THE VIRGIN, C	MEETING HALL, ST MARY THE VIRGIN	, CHURCH LANE, SHEERING, ESSEX	-	-	
CNTW.0442	1.000000000000	LIVE	19/03/2014				xxxxxx ST STEPHENS COTTAGES, CHALK LANE	xxxxxx ST STEPHENS COTTAGES, CHALK L	NE, OLD HARLOW, ESSEX	-	-	
CNTW.0468	1.000000000000	LIVE	19/03/2014				CHAMBERLAINS, CHALK LANE, MOOR HALL	CHAMBERLAINS, CHALK LANE, MOOR H	ALL ROAD, OLD HARLOW, ESSEX	-	-	
CNTM.1970	1.000000000000	LIVE	19/03/2014				ORCHARD HOUSE, MOOR HALL ROAD, OLD	ORCHARD HOUSE, MOOR HALL ROAD, O	LD HARLOW, ESSEX	-	-	
CNTM.2087	1.000000000000	LIVE	19/03/2014				xxxxxx HOBBS CROSS COTTAGES, MATCHI	xxxxxx HOBBS CROSS COTTAGES, MAT	CHING, NEAR HARLOW, ESSEX	-	-	
CANM.0403	1.000000000000	LIVE	19/03/2014				WINDY RIDGE	REDRICKS LANE	SAWBRIDGEWORTH	HERTS	HERTS	CM21 0RL
CANM.0536	1.000000000000	LIVE	19/03/2014	N			HARLOW DEPOT	STATION APPROACH	EDINBURGH WAY	HARLOW	-	CM20 2EL
CANM.0535	1.000000000000	LIVE	19/03/2014	N			HARLOW DEPOT	STATION APPROACH	EDINBURGH WAY	HARLOW	-	CM20 2EL
CANM.0881	1.000000000000	LIVE	19/03/2014	N			FRANKLINS FARM	HOBBS CROSS ROAD	HARLOW	ESSEX	-	CM17 0NL
CANM.0666	1.000000000000	LIVE	19/03/2014	N			HILLCREST	HOBBS CROSS ROAD	OLD HARLOW	ESSEX	.	CM17 0NL
CANM.0641	1.000000000000	LIVE	19/03/2014	N			ASHLANDS	SHEERING LOWER ROAD	HARLOW	ESSEX	.	
CANM.0673	1.000000000000	LIVE	19/03/2014	N			xxxxxx THATCHED COTTAGES	HOBBS CROSS ROAD	HARLOW	ESSEX	.	CM17 0NL
CANM.1292	1.000000000000	LIVE	19/03/2014				ROSSLYN	ROSSLYN	HOBBS CROSS ROAD	OLD HARLOW	ESSEX	CM17 0NL
CANM.1195	1.000000000000	LIVE	19/03/2014				ROFFEY BARN	ROFFEY BARN	HARLOW TYE	MATCHING	ESSEX	CM17 0PE
CANM.0470	2.000000000000	LIVE	19/03/2014	N			HUBBARD'S HALL FARM	NR HARLOW	ESSEX	-	-	
CANM.1105	1.000000000000	LIVE	19/03/2014	N			xxxxxx SHEERING ROAD	HARLOW	HARLOW	ESSEX	CM17 0JN	CM17 0JN
CANM.1129	1.000000000000	LIVE	19/03/2014	N			MUTTON ROW	MUTTON ROW	HOBBS CROSS ROAD	OLD HARLOW	ESSEX	CM17 0NL
NPSWQD008127	1.000000000000	LIVE	19/03/2014	N			TADGELLS	HOUSEHAM TYE	MATCHING	ESSEX	.	CM17 0NX
TEMP.1817	2.000000000000	LIVE	19/03/2014				Roman Vale, London Road	Roman Vale	London Road	-	-	
CLCU.0306	2.000000000000	LIVE	19/03/2014				SHEERING HALL, HARLOW, ESSEX	SHEERING HALL, HARLOW, ESSEX	-	-	-	
CLCU.0103	2.000000000000	LIVE	19/03/2014				FAIRWAYS, HOUSHAM TYE, MATCHING, ES	FAIRWAYS, HOUSHAM TYE, MATCHING,	ESSEX	-	-	
CANM.0470	1.000000000000	LIVE OLD VERSION	19/03/2014	N			HUBBARD'S HALL FARM	NR HARLOW	ESSEX	-	-	-
CLCU.0103	1.000000000000	LIVE OLD VERSION	19/03/2014				FAIRWAYS, HOUSHAM TYE, MATCHING, ES	FAIRWAYS, HOUSHAM TYE, MATCHING,	ESSEX	-	-	
CLCU.0306	1.000000000000	LIVE OLD VERSION	19/03/2014				SHEERING HALL, HARLOW, ESSEX	SHEERING HALL, HARLOW, ESSEX	-	-	-	

DC_LNAME	DSI_Desc	ARE_DESC	SAR_DESC	AGR_DSI_NG	AGR_ISSUED	AGR_EFFECT	AGR_REVOCA	AGR_COMMEN
EPPING FOREST	Domestic Property (Multiple)	THAMES - NORTH EAST THAMES	LEE STORT AND RODING - NET	TL49901100	14/05/1998	14/05/1998		ConNo:WR3244 AppNo:9515 NoDis:1 AbRef: AbNGR: PlcTP: Expir:
EPPING FOREST	Domestic Property (Multiple)	THAMES - NORTH EAST THAMES	LEE STORT AND RODING - NET	TL49251027	28/11/1996	28/11/1996		ConNo:WR2565 AppNo:8847 NoDis:100000000000 AbRef: AbNGR: PlcTP: Expir:
HARLOW	Domestic Property (Single)	THAMES - NORTH EAST THAMES	LEE STORT AND RODING - NET	TL48821083	01/09/1997	01/09/1997		ConNo:WR3002 AppNo:9164 NoDis:100000000000 AbRef: AbNGR: PlcTP: Expir:
E. HERTFORDSHIRE	Domestic Property (Single)	THAMES - NORTH EAST THAMES	LEE STORT AND RODING - NET	TL47271319	02/10/1997	02/10/1997		ConNo:WR3030 AppNo:9226 NoDis:100000000000 AbRef: AbNGR: PlcTP: Expir:
EPPING FOREST	Domestic Property (Single)	THAMES - NORTH EAST THAMES	LEE STORT AND RODING - NET	TL49431037	03/09/1993	03/09/1993		ConNo:WR1072 AppNo:6925 NoDis:100000000000 AbRef: AbNGR: PlcTP: Expir:
HARLOW	Domestic Property (Multiple)	THAMES - NORTH EAST THAMES	LEE STORT AND RODING - NET	TL49001120	10/06/1991	10/06/1991		ConNo:B1104 AppNo:5430 NoDis:100000000000 AbRef: AbNGR: PlcTP: Expir:
EPPING FOREST	Recreational and Cultural	THAMES - NORTH EAST THAMES	LEE STORT AND RODING - NET	TL50871365	24/10/1989	24/10/1989		ConNo:WR3002 AppNo:9164 NoDis:100000000000 AbRef: AbNGR: PlcTP: Expir:
HARLOW	Domestic Property (Single)	THAMES - NORTH EAST THAMES	LEE STORT AND RODING - NET	TL49481148	25/04/1990	25/04/1990		ConNo:B0442 AppNo:4614 NoDis:1 AbRef: AbNGR: PlcTP: Expir:
HARLOW	Domestic Property (Single)	THAMES - NORTH EAST THAMES	LEE STORT AND RODING - NET	TL49471150	03/05/1990	03/05/1990		ConNo:B0468 AppNo:4676 NoDis:1 AbRef: AbNGR: PlcTP: Expir:
HARLOW	Domestic Property (Single)	THAMES - NORTH EAST THAMES	LEE STORT AND RODING - NET	TL49401150	11/08/1995	11/08/1995		ConNo:WR1970 AppNo:7941 NoDis:1 AbRef: AbNGR: PlcTP: Expir:
EPPING FOREST	Domestic Property (Multiple)	THAMES - NORTH EAST THAMES	LEE STORT AND RODING - NET	TL49201025	02/11/1995	02/11/1995		ConNo:WR2087 AppNo:8108 NoDis:100000000000 AbRef: AbNGR: PlcTP: Expir:
E. HERTFORDSHIRE	Domestic Property (Single)	THAMES - NORTH EAST THAMES	LEE STORT AND RODING - NET	TL46731321	30/01/2002	22/01/2002		
CHELMSFORD	Railway and Tram Vehicles	THAMES - NORTH EAST THAMES	LEE STORT AND RODING - NET	TL46851214	09/01/2003	09/01/2003		
CHELMSFORD	Railway and Tram Vehicles	THAMES - NORTH EAST THAMES	LEE STORT AND RODING - NET	TL46851214	09/01/2003	09/01/2003		
HARLOW	Domestic Property (Single)	THAMES - NORTH EAST THAMES	LEE STORT AND RODING - NET	TL49081067	02/02/2005	02/02/2005		
HARLOW	Domestic Property (Single)	THAMES - NORTH EAST THAMES	LEE STORT AND RODING - NET	TL48841084	06/10/2003	02/10/2003		
HARLOW	Domestic Property (Single)	THAMES - NORTH EAST THAMES	LEE STORT AND RODING - NET	TL48791310	07/10/2003	30/09/2003		
HARLOW	Domestic Property (Single)	THAMES - NORTH EAST THAMES	LEE STORT AND RODING - NET	TL48871082	08/10/2003	30/09/2003		
HARLOW	Domestic Property (Single)	THAMES - NORTH EAST THAMES	LEE STORT AND RODING - NET	TL48811085	06/09/2007	06/09/2007		THE SEWAGE TREATMENT PLANT SERVING 1 DOMESTIC PROPERTY
EPPING FOREST	Domestic Property (Single)	THAMES - NORTH EAST THAMES	LEE STORT AND RODING - NET	TL50021104	28/02/2007	28/02/2007		TO POND TRIBUTARY OF THE MATCHING TYE WATERCOURSE/PINCEY BROOK
HARLOW	Domestic Property (Multiple)	THAMES - NORTH EAST THAMES	LEE STORT AND RODING - NET	TL48431034	07/10/2002	23/07/2008		
HARLOW	Domestic Property (Single)	THAMES - NORTH EAST THAMES	LEE STORT AND RODING - NET	TL48361168	31/05/2006	24/05/2006		
HARLOW	Domestic Property (Single)	THAMES - NORTH EAST THAMES	LEE STORT AND RODING - NET	TL48871081	06/12/2006	12/10/2006		MUTTON ROW
EPPING FOREST	Domestic Property (Single)	THAMES - NORTH EAST THAMES	LEE STORT AND RODING - NET	TL50901079	22/06/2009	22/06/2009		
HARLOW	Sewerage Network - Pumping Station - water company	THAMES - NORTH EAST THAMES	LEE STORT AND RODING - NET	TL47201220	03/09/2010	03/09/2010		RESOLVING APPEALED SCHEDULE ISSUED 14/04/09 BY VARIATION OF TDC SCHD
EPPING FOREST	Domestic Property (Single)	THAMES - NORTH EAST THAMES	LEE STORT AND RODING - NET	TL49601278	21/12/2012	21/12/2012		EPR GW REVIEW - END DATE REMOVED
EPPING FOREST	Domestic Property (Single)	THAMES - NORTH EAST THAMES	LEE STORT AND RODING - NET	TL50421101	21/12/2012	21/12/2012		ConNo:103 AppNo: NoDis:1 AbRef: AbNGR: PlcTP: Expir:
HARLOW	Domestic Property (Multiple)	THAMES - NORTH EAST THAMES	LEE STORT AND RODING - NET	TL48431034	07/10/2002	01/08/2003	22/07/2008	CONSENT MODIFIED FOR VOLUME
EPPING FOREST	Domestic Property (Single)	THAMES - NORTH EAST THAMES	LEE STORT AND RODING - NET	TL50421101	09/06/1967	09/06/1967	20/12/2012	ConNo:103 AppNo: NoDis:1 AbRef: AbNGR: PlcTP: Expir:
EPPING FOREST	Domestic Property (Single)	THAMES - NORTH EAST THAMES	LEE STORT AND RODING - NET	TL49601278	12/01/1973	12/01/1973	20/12/2012	ConNo:306 AppNo: NoDis:1 AbRef: AbNGR: PlcTP: Expir:

AGR_REC_WA	AGR_TYPE	OL_REF	OL_NGR	OL_COMMENT	RV_ABBREVI	EFF_NUM	SPT_DESC
TRIB OF THE HARLOWBURY BROOK	N	1	TL49701088	MD:1 DP: OD: D: SA: F:SRNS SF:O	FRESHWATER RIVER	1	SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY
TRIB OF HARLOWBURY BROOK	N	1	TL49251027	MD:1 DP: OD: D: SA: F:SRNS SF:M	FRESHWATER RIVER	1	SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY
TRIBUTARY OF HARLOWBURY BROOK	N	1	TL48821083	MD:1 DP: OD: D: SA: F:SRNS SF:O	FRESHWATER RIVER	1	SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY
TRIBUTARY OF PISHIOBURY BROOK	N	1	TL47271319	MD:1 DP: OD: D: SA: F:SRNS SF:M	FRESHWATER RIVER	1	SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY
TRIB OF THE HARLOWBURY BROOK	N	1	TL49431037	MD:1 DP: OD: D: SA: F:SRNS SF:S	FRESHWATER RIVER	1	SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY
HARLOWBURY BROOK	N	1	TL48751096	MD:1 DP: OD: D: SA: F:SRNS SF:O	FRESHWATER RIVER	1	SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY
BOULDER CLAY	N	1	TL50871365	MD:6 DP: OD: D: 1 SA: F:SUNS SF:O	IRRIGATION AREA	1	SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY
BOULDER CLAY	N	1	TL49481148	MD:6 DP: OD: D: 1 SA: F:SUNS SF:	IRRIGATION AREA	1	SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY
BOULDER CLAY	N	1	TL49471150	MD:6 DP: OD: D: 1 SA: F:SUNS SF:	IRRIGATION AREA	1	SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY
BOULDER CLAY	N	1	TL49401150	MD:6 DP: OD: D: 1 SA: F:SUNS SF:	IRRIGATION AREA	1	SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY
TRIB OF THE HARLOWBURY BROOK	N	1	TL49251025	MD:1 DP: OD: D: SA: F:SRNS SF:M	FRESHWATER RIVER	1	SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY
UNNAMED DITCH TRIB OF R. STORT	N	1	TL46731321	F:SRNS MD:1 SF:O D: SA:	FRESHWATER RIVER	1	SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY
ONTO LAND	N	1	TL46851214	F:SLNS, MD:1 SF:Y D: SD:	ONTO LAND	1	SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY
LAND	N	1	TL46851214	F:TLND, MD:1 SF:Y D: SD:	ONTO LAND	1	TRADE DISCHARGES - SITE DRAINAGE
TRIB OF HARLOWBURY BROOK	N	1	TL49081067	F:SRNS MD:1 SF:A SD: D:	FRESHWATER RIVER	1	SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY
INTO LAND AND HARLOWBURY BROOK	N	1	TL48841084	F:SWNS, MD:12 SF:Y D: SD:	INTO LAND	1	SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY
DITCH TRIB OF PINCEY BROOK	N	1	TL48791310	F:SRNS, MD:1 SF:Y D: SD:	FRESHWATER RIVER	1	SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY
HARLOWBURY BROOK	N	1	TL48871082	F:SRNS MD:1 SF:Y D: SD:	FRESHWATER RIVER	1	SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY
DITCH TRIBUTARY HARLOWBURY BROOK	N	01	TL48811085	SECONDARY TREATED SEWAGE EFFLUENT CONTAINING NO TRADE EFFLUENT	FRESHWATER RIVER	01	SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY
POND TRIB HARLOW TYE W/C/PIN B	N	1	TL50011103	SECONDARY TREATED SEWAGE EFFLUENT CONTAINING NO TRADE EFFLUENT	FRESHWATER RIVER	1	SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY
DITCH TRIB OF HARLOWBURY BROOK	N	1	TL48431034	F:SRNS, MD:1 SF:M D: SD:	FRESHWATER RIVER	1	SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY
GROUNDWATER VIA SOAKAWAY	N	1	TL48361168	F:SUNS MD:4 SF:M D: SD:	INTO LAND	1	SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY
TO HARLOWBURY BROOK	N	1	TL48871081		FRESHWATER RIVER	1	SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY
DITCH TO TRIB OF CRIPSEY BROOK	D	01	TL50981080		FRESHWATER RIVER	01	SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY
Stort	D	1	TL47201220		FRESHWATER RIVER	1	SEWAGE DISCHARGES - PUMPING STATION - WATER COMPANY
GROUNDWATER	N	1	TL49601278	MD:4 DP: OD: D: SA: F:SUNS SF:Y	SOAKAWAY	1	SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY
GW	N	1	TL50421101	MD:4 DP: OD: D: SA: F:SUNS SF:Y	SOAKAWAY	1	SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY
DITCH TRIB OF HARLOWBURY BROOK	N	1	TL48431034	F:SRNS, MD:1 SF:M D: SD:	FRESHWATER RIVER	1	SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY
GW	N	1	TL50421101	MD:4 DP: OD: D: SA: F:SUNS SF:Y	SOAKAWAY	1	SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY
GROUNDWATER	N	1	TL49601278	MD:4 DP: OD: D: SA: F:SUNS SF:Y	SOAKAWAY	1	SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY

EFF_DESC	TMEN_DESC	EFF_DWF	EFF_MAX_DA	EFF_MAX_RA	EFF_SMPT_U
SAMPF:O		0.0000000000	3.0000000000	0.0000000000	PLEE0420
SAMPF:M		0.0000000000	2.0000000000	0.0000000000	PLEE0416
SAMPF:O		0.0000000000	1.0000000000	0.0000000000	
SAMPF:M		0.0000000000	2.0000000000	0.0000000000	
SAMPF:S		0.0000000000	1.0000000000	0.0000000000	
SAMPF:O		0.0000000000	1.0000000000	0.0000000000	PLEE0076
SAMPF:		0.0000000000	1.0000000000	0.0000000000	
SAMPF:		0.0000000000	1.0000000000	0.0000000000	
SAMPF:		0.0000000000	1.0000000000	0.0000000000	
SAMPF:M		0.0000000000	3.0000000000	0.0000000000	PLEE0415
		0.0000000000	1.0000000000	0.0000000000	
SAMPF,Y	PACKAGE TREATMENT PLANT	0.0000000000	1.0000000000	0.0000000000	
SAMPF:Y	PACKAGE TREATMENT PLANT	0.0000000000	0.0000000000	0.0000000000	
SAMPF:A	PACKAGE TREATMENT PLANT	0.0000000000	2.0000000000	0.0000000000	
SAMPF:Y	PACKAGE TREATMENT PLANT	0.0000000000	1.5000000000	0.0000000000	
SAMPF:Y	PACKAGE TREATMENT PLANT	0.0000000000	1.0000000000	0.0000000000	
SAMPF:Y	PACKAGE TREATMENT PLANT	0.0000000000	1.0000000000	0.0000000000	
		0.0000000000	1.0000000000	0.0000000000	
		0.0000000000	1.0000000000	0.0000000000	
SAMPF, M	PACKAGE TREATMENT PLANT	0.0000000000	3.2000000000	0.0000000000	
SAMPF:M		0.0000000000	1.2000000000	0.0000000000	
		0.0000000000	1.0000000000	0.0000000000	
secondary treated sewage effluent	PACKAGE TREATMENT PLANT	0.0000000000	1.0000000000	0.0000000000	
	NONE	0.0000000000	0.0000000000	0.0000000000	
SAMPF:Y		0.0000000000	1.1300000000	0.0000000000	
SAMPF:Y		0.6800000000	0.0000000000	0.0000000000	
SAMPF, M	PACKAGE TREATMENT PLANT	0.0000000000	9.6000000000	0.0000000000	
SAMPF:Y		0.6800000000	0.0000000000	0.0000000000	
SAMPF:Y		1.1300000000	0.0000000000	0.0000000000	

Epping Forest District Council Response 1

Date: 14 January 2016

Our Reference: WK/201549015 / NAD/02

Ms Melanie Lane
Jacobs Consulting Ltd (Jacobs)
1180 Eskdale Road
Winnersh
Wokingham
RG41 5TU

Name: Sarah L King
Tel No: 01992 564608
Email: EIR@eppingforestdc.gov.uk

Dear Ms Lane

RE: Environmental Information Regulations Request

I am writing with regards to your recent request for information under Environmental Information Regulations. Please find our reply to the enquiry you made under this scheme on 25th November 2015 with regard to the final 2 bullet points in the list of requests, which were: Environmentally sensitive sites, and any other issues relevant to the environmental setting.

See attached documents

Should you need any further clarification please direct your enquiry to EIR@eppingforestdc.gov.uk.

Yours Sincerely

Epping Forest District Council
EIR Team

REF: WK/201549015

Request for Information for the Gilden Way Link Road

Environmentally Sensitive Sites and other Issues Relevant to the Environment Setting

NB: This information only summarises sites and features within the administrative boundary of Epping Forest District Council

Flood Zones

The portion of the link road within Epping Forest DC is not affected by the threat of flooding.

Local Wildlife Sites

There are three Local Wildlife Sites within the vicinity of the proposed link road.

- Moorhall Wood (over 1000m from proposed road);
- Pincey Brook Meadows (within 400m of proposed road); and
- The Hermitage (within 1000m of proposed road)

Priority Habitats

There are a number of Priority Habitats in the vicinity of the proposed link road, however none are adjacent to or in close proximity to the proposed road.

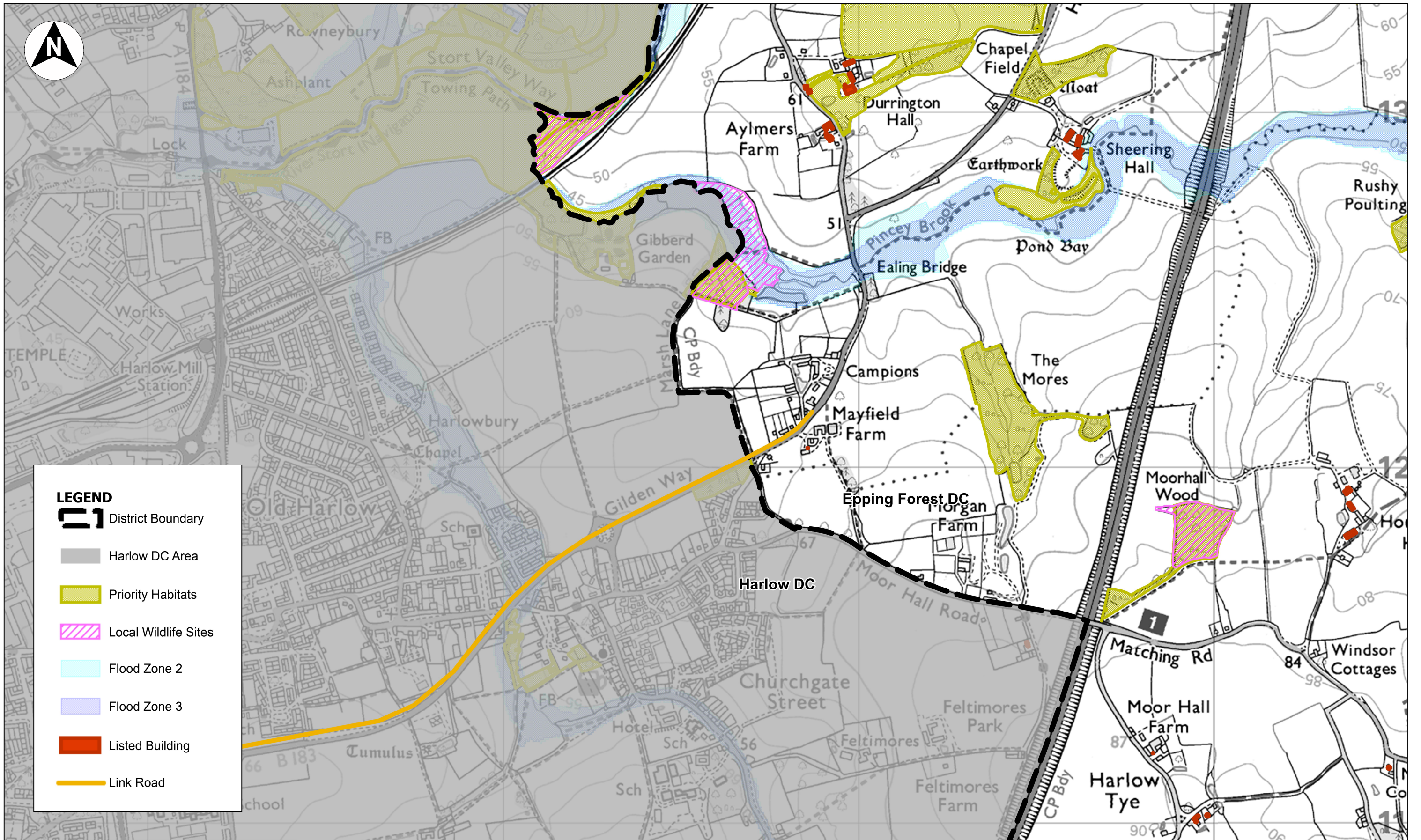
Listed Buildings or Historical Sites

There is one nationally listed structure within close proximity of the proposed link road development. Details of the structure are listed below (Source – Historic England Database):

- Name: PUMP 20 METRES SOUTH SOUTH WEST OF MAYFIELD FARMHOUSE;
- Location: PUMP 20 METRES SOUTH SOUTH WEST OF MAYFIELD FARMHOUSE, SHEERING ROAD;
- List Entry Number: 1111367;
- Details: "Cast iron pump, late C19, against N wall of lean-to extension at E end of barn, approx. 20 metres SSW of Mayfield Farmhouse. Cap with fluted dome and fluted spike finial. Fluted upper barrel. On lower barrel, raised device, corroded, possibly a lion, and raised lettering, corroded, possibly E.J. Lindon. Handle ending in knob."

Other Issues

There are no other environmental features or issues within Epping Forest DC within the vicinity of this proposed development.



Civic Offices
High Street
Epping, Essex,
CM16 4BZ
Tel. 01992 564000

Project
Gilden Way Road

Drawing No.

Content
Environmental Areas
in EFDC

Date
16/12/2015

Scale
@ A3

Drawn By
K.Twomey

Contains Ordnance Survey & Royal Mail Data
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Epping Forest District Council Response 2

Date: 17 August 2016

Our Reference: WK/201625861 / NAD/02

Ms Lane
Jacobs Consulting Ltd (Jacobs)
1180 Eskdale Road
Winnersh
Wokingham
RG41 5TU

Name: Laura Green
Tel No: 01992 564608
Email: EIR@eppingforestdc.gov.uk

Dear Ms Lane,

RE: Environmental Information Regulations Request

I am writing with regards to your recent request for information under Environmental Information Regulations. Please find below our reply to the enquiry you made under this scheme on 26th July 2016.

Neighbourhood's Response:

Environment & Neighbourhoods have no records of any significant pollution incidents.

Public Health's Response@

No relevant PH issues.

Drainage's Response:

Contaminated land issues / designations;

The land to the South of the area circled in red has been subject to widespread extraction of clay used for the manufacture of bricks. Historic information suggests these areas have been backfilled and there is also the potential for later tipping and land raising/levelling. It is likely that some areas are likely to have been infilled with materials of unknown origin. Ground stability may be affected by these activities and as a consequence, there may be a potential for the production of gas. An area is shown on historic records obtained from Essex County Council shows a former landfill sited immediately North of the Pincey brook and West of Sheering Road. For additional information we suggest you consult the Councils Planning i-plan internet portal.

Historical land uses / general knowledge of the area;

Please see above

Pollution incidents;

Our electronic GIS database shows that there have been no recorded pollution incidents in the area since 2001. More up-to-date information on pollution incidents data is likely to be available from the Environment Agency.

Water abstractions (ground water and surface water);

We have no records of water abstraction features in addition to that provided to you previously by the Environment Agency.

Ground gas and aggressive ground issues;

The Council has no information at this time with respect to ground gas generation or aggressive ground conditions.

Historical and recorded landfills and other waste management facilities;

Please see 'Contaminated Land Issues/Designations'

Environmentally sensitive sites; and any other issues relevant to the environmental setting.

With respect to environmentally sensitive sites or setting, our electronic GIS records indicate there are no environmentally sensitive sites in close proximity to the proposed construction. It is recommended that further investigation is undertaken in conjunction with Natural England.

Should you need any further clarification please direct your enquiry to EIR@eppingforestdc.gov.uk.

Yours Sincerely

Epping Forest District Council
EIR Team

Lane, Melanie

From: EIR <EIR@eppingforestdc.gov.uk>
Sent: 09 August 2016 16:53
To: Lane, Melanie
Subject: FW: EIR Request - Sheering Road, Sheering, Harlow - WK/201625861
Attachments: EPO 475-70 Sheering.pdf

Good afternoon,

Further to your request for additional information concerning the above, please see below and attached.

Kind regards,

EIR Team

Epping Forest District Council

From: Peter Rudd
Sent: 09 August 2016 16:44
To: EIR
Cc: Paul Baccarini; Simon Bell
Subject: RE: EIR Request - Sheering Road, Sheering, Harlow - WK/201625861

With regards to the follow up queries from Melanie Lane at Jacobs, please forward the following response:

- 1) The former landfill mentioned as being immediately North of the Pincey brook and West of Sheering Road? Or could you provide an approximate grid reference?

According to our electronic land use database the area recorded as a former Essex County Council (ECC) landfill is shown at NGR 548903, 212547. Analysis of historic paper-based records appears to show a landfill in the same area with the reference no EPO/475/70 although I have no further information on the precise nature of the landfill. A scanned extract from the ECC register of applications is attached for your information.

- 2) The locations (if known) of gravel extraction pits mentioned as potentially backfilled.

The locality was subject to numerous small scale extraction/removal of clays and gravels for the purposes of brick making. Although specific areas are shown on our electronic land use database, the precise location of these areas cannot be confirmed. Historic paper based records compiled by Essex County Council show a single extraction area marked 'gravel pit' sited approximately 145m West of Mayfield farm although we are aware other similar sites may exist in the vicinity.

I have attached the scanned extract which should sent to Ms Lane at Jacobs along with the above response to her specific questions.

Regards,

Pete

From: EIR
Sent: 08 August 2016 11:08
To: Peter Rudd

Cc: Simon Bell; Paul Baccarini

Subject: FW: EIR Request - Sheering Road, Sheering, Harlow - WK/201625861

Hello Peter,

With regards to the above, the enquirer has come back with the below. Are you able to assist?

Kind regards,

Laura

EIR Team

Epping Forest District Council

From: Lane, Melanie [<mailto:Melanie.Lane@jacobs.com>]

Sent: 08 August 2016 10:53

To: EIR

Cc: Williams, Mark (Reading); Sritong, Nutcha

Subject: RE: EIR Request - Sheering Road, Sheering, Harlow

Hi,

Thank you for your letter.

Please could you answer a couple of questions on the 'Contaminated land issues / designations' section of the letter? I was wondering if you could mark the locations described on a plan of:

- The former landfill mentioned as being immediately North of the Pincey brook and West of Sheering Road? Or could you provide an approximate grid reference?
- The locations (if known) of gravel extraction pits mentioned as potentially backfilled.

Many Thanks,

Melanie Lane

Melanie Lane | Jacobs | Geo-Environmental Scientist | Sustainable Solutions| DD: +44 (0)1189 46 8784 | **1180 Eskdale Road, Winnersh, Wokingham, RG41 5TU** | melanie.lane@jacobs.com | www.jacobs.com

From: EIR [<mailto:EIR@eppingforestdc.gov.uk>]

Sent: 08 August 2016 09:50

To: Lane, Melanie

Subject: EIR Request - Sheering Road, Sheering, Harlow

Good morning,

Further to your EIR request, please find attached our reply.

Kind regards,

EIR Team

Epping Forest District Council

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Epping Forest District Council
Postmaster@Eppingforestdc.gov.uk

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COUNTY COUNCIL OF ESSEX
ESSEX RURAL DISTRICT
COUNCIL

475/70

TP/11
 (Rev. 4/69)

Authority
 issuing
 decision

Date of
 decision

Particulars
 of the
 application
 given for
 Order

Official
 Application
 and Map
 No.

Date of
 Appli-
 cation

Name and
 address of
 Applicant

Particulars
 of interest
 in land

Particulars of proposed
 development and location
 of site

Particulars of Decision

Authority
 issuing
 decision

Date of
 decision

Particulars
 of direction
 (if any)
 given under
 Order or Act

Particulars
 of the
 application
 given for
 Order

REGISTER OF APPLICATIONS IN THE AREA OF THE ... as amended by the General Development (amendment) Order, 1969

75/70

24.8.70.

GEORGE
 WIREY AND
 CO. LTD.
 INDUSTRIAL
 ESTATE,
 CRITWELL ROAD,
 WITHEAV.

'A'

Use of land for the
 tipping of surplus
 excavation at O.E.
 15 and 16 Campions
 Sheering Road,
 Sheering.

CONSENT:
 1. The development hereby permitted shall be begun not
 later than the expiration of five years beginning with
 the date of this permission.
 2. No material of an injurious or poisonous nature
 likely in any way to cause pollution or discoloration
 to surface or underground water supplies shall be
 deposited on the site and the area shall be topped
 with a layer of soil or selected materials suitable
 for promoting plant growth to the satisfaction of
 the local Planning Authority.

REASONS:
 1. In order to comply with the provisions of Section 65
 of the Town and Country Planning Act, 1968;
 2. For the protection of the amenities of the locality.

21 2734

Essex County Council Response 1

Dear Melanie

Our team has already supplied Jonathan Mullis with Historical Information on this site (on 23 November – it came from Maria Medlycott).

You will also need to look at **Natural England** datasets in particular the **PHI** layer and **SSSi IRZ's**.

I have attached an extract of the nearest Local Wildlife Sites and Ancient Woodland layers.

Sally Gale

Place Services | Essex County Council

telephone: 03330 136846

email: sally.gale@essex.gov.uk

web: www.placeservices.co.uk



From: Andrew Brown, Landfill Restoration Manager

Sent: 31 December 2015 10:31

To: Sally Gale, GIS / Data Consultant

Subject: FW: Request for information for the Gilden Way Link road

Importance: High

Hi Sally

Happy New Year

After a bit of toing and froing I understand that you may be able to help provide some of the information requested in the email below. Could you please check ECC records for any relevant information and either let me have a copy or reply to Melanie direct (but please copy me in).

I have already confirmed that ECC do not actually look after any former landfills in the area and have advised that the District Council and Environment Agency are also consulted.

Please let me know if you have any further questions.

I look forward to hearing from you.

Many thanks

Andrew

Andrew Brown

Landfill Restoration Manager
Environment and Economy

Essex County Council
Telephone: 03330 131885 | Mob: 07769 646504
Email: Andrew.brown@essex.gov.uk | www.essex.gov.uk

From: Lane, Melanie [<mailto:Melanie.Lane@jacobs.com>]
Sent: 30 October 2015 11:01
To: Contact Essex
Cc: Williams, Mark (Reading)
Subject: Request for information for the Gilden Way Link road

Hi,

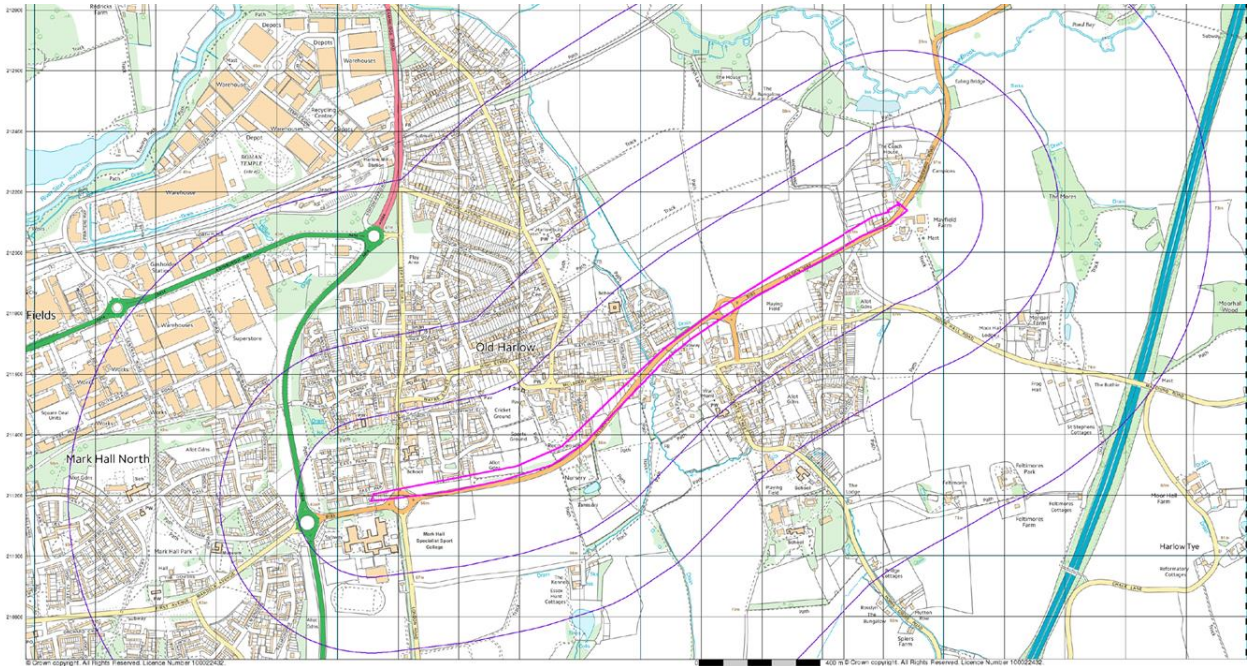
I was hoping the below enquiry could be referred to the contamination officer.

Jacobs Consulting Ltd (Jacobs) is undertaking studies on behalf of Essex County Council in connection with the proposed Gilden Way link road as part of the M11 Junction 7A project.

I would like to request any information you may hold in the Gilden Way area (B183) (along the route shown in pink and within 250m) about:

- Contaminated land issues / designations;
- Historical land uses / general knowledge of the area;
- Pollution incidents;
- Water abstractions;
- Ground gas and aggressive ground issues;
- Historical and recorded landfills and other waste management facilities;
- Environmentally sensitive sites; and
- Any other issues relevant to the environmental setting.

The route for the proposed work is shown in the below image:





Thank you in advance for your assistance. If you have any queries please do not hesitate to contact me.

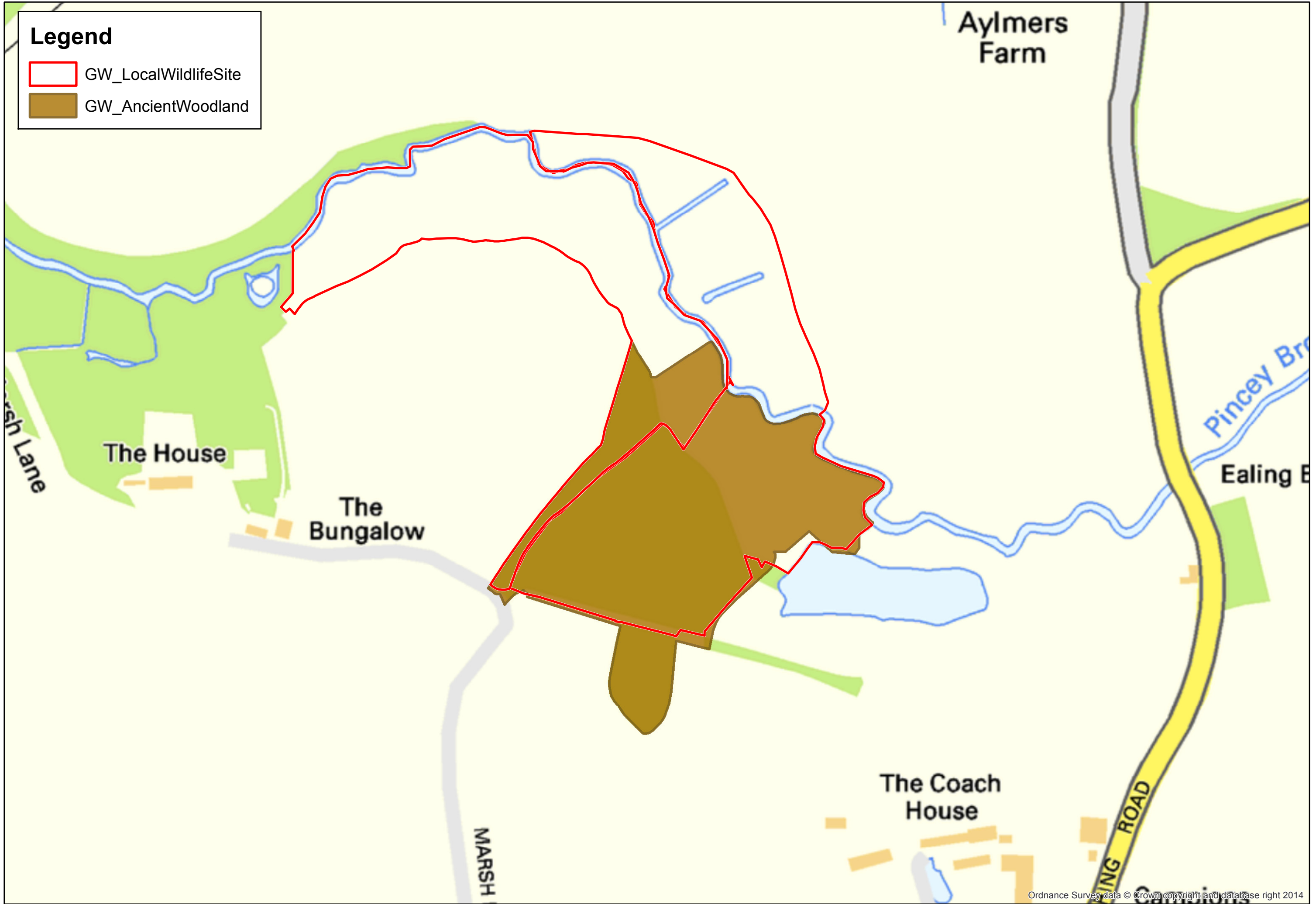
Many Thanks,

Melanie Lane

Melanie Lane | Jacobs | Graduate Geo-Environmental Scientist | Sustainable Solutions | DD: +44 (0)1189 46 8784 | **1180 Eskdale Road, Winnersh, Wokingham, RG41 5TU** | melanie.lane@jacobs.com | www.jacobs.com

Legend

-  GW_LocalWildlifeSite
-  GW_AncientWoodland



Essex County Council Response 2

Lane, Melanie

From: Maria Medlycott, Historic Environment Consultant
<Maria.Medlycott@essex.gov.uk>
Sent: 29 July 2016 15:28
To: Lane, Melanie
Subject: RE: Request for information for the M11 Junction 7A proposed scheme
Attachments: M11J7A Heritage Statement R0.pdf

Follow Up Flag: Follow up
Flag Status: Flagged

Melanie

Sally has passed your query on to me as I deal with the Historic Environment for this area. I am afraid I can only help you with one element of your current enquiry

- Contaminated land issues / designations; [Not information we hold – try the Minerals and Waste team](#)
- Historical land uses / general knowledge of the area; - [We do have info on this – the information for Sheets 3-7 has been supplied to Jacobs previously \(see the Jacobs Heritage Statement attached\). I am happy to do a search of the Historic Environment Record for the area of Sheets 1 and 2 for you, there will however be a cost and therefore we will need to agree what precisely you need in the way of data before I can give you a quote.](#)
- Pollution incidents; - [Not information we hold](#)
- Water abstractions (ground water and surface water); [Not information we hold – try the Environment Agency](#)
- Ground gas and aggressive ground issues; [Not information we hold](#)
- Historical and recorded landfills and other waste management facilities; [Contact Minerals and Waste team](#)
- Environmentally sensitive sites; and - [Do you mean sites with environmental designations \(SSSI etc.\) ? – if yes you will need to contact Emma Simmonds \[emma.simmonds@essex.gov.uk\]\(mailto:emma.simmonds@essex.gov.uk\) \(there will be a charge\)](#)
- Any other issues relevant to the environmental setting – [you need to be more specific](#)

We have no info on ground boreholes or abstractions

Maria

Maria Medlycott, MA, MCIfA
Historic Environment Consultant

telephone: 03330 136853 | mobile: 07717-867566

email: maria.medlycott@essex.gov.uk

Place Services, Essex County Council, County Hall, Market Street,
Chelmsford, Essex, CM1 1QH

 **Essex County Council**

From: Sally Gale, GIS / Data Consultant
Sent: 29 July 2016 10:14
To: Maria Medlycott, Historic Environment Consultant
Subject: FW: Request for information for the M11 Junction 7A proposed scheme

Maria

Is this something you are dealing with?

Sally Gale

Place Services | Essex County Council

telephone: 03330 136846

email: sally.gale@essex.gov.uk

web: www.placeservices.co.uk



From: Lane, Melanie [<mailto:Melanie.Lane@jacobs.com>]

Sent: 26 July 2016 13:13

To: Sally Gale, GIS / Data Consultant

Cc: Waste Management; Contact Essex; Andrew Brown, Landfill Restoration Manager; Williams, Mark (Reading); Sritong, Nutch; Kemm, Helen

Subject: Request for information for the M11 Junction 7A proposed scheme

Dear Sally,

I was hoping yourself or a colleague could assist with the below enquiry.

Last year you provided us some information on the proposed Gilden Way link road for which Jacobs UK Ltd (Jacobs) was undertaking studies on behalf of Essex County Council as part of the M11 Junction 7A proposed scheme.

I would now like to request any information you may hold in the area from Sheering road across to the M11 7A (along the route shown in the attached figure and within 250m) about:

- Contaminated land issues / designations;
- Historical land uses / general knowledge of the area;
- Pollution incidents;
- Water abstractions (ground water and surface water);
- Ground gas and aggressive ground issues;
- Historical and recorded landfills and other waste management facilities;
- Environmentally sensitive sites; and
- Any other issues relevant to the environmental setting.

The route for the proposed work is shown in the attached figure.

In addition we are particularly interested in any information you may have on the groundwater abstraction boreholes close to sheering road (area circled in figure). Information provided by an Envirocheck report indicates two groundwater abstractions in this area.

From site visits we have undertaken, we have only been able to identify one apparent abstraction within a small building in the corner of the field. We are hoping to clarify whether there may be one abstraction with two licenses or whether one of the abstractions listed is no longer present or perhaps located in a different area. If available we would also like to know any details of what depth the borehole abstracts from, as well as any other information you can provide.

In addition a topographic survey identified four pairs of apparent monitoring boreholes along the western edge of the field in which the water abstraction building is contained. Do you have any further information on these boreholes?

Please see the extract from Envirocheck below with a table and figure (abstractions circled in red) showing the location and licence information. Map ID 9 has a revoked licence (located in field corner by the grid reference); Map ID 10 has 2 licences (likely to be the small building) and Map ID 11 is the surface water abstraction close to Ealing bridge.

Many Thanks,

Melanie Lane

Melanie Lane | Jacobs | Geo-Environmental Scientist | Sustainable Solutions| DD: +44 (0)1189 46 8784 | **1180 Eskdale Road, Winnersh, Wokingham, RG41 5TU** | melanie.lane@jacobs.com | www.jacobs.com

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Ms Lane

Environmental Health

Harlow Council
Civic Centre
The Water Gardens
Harlow
Essex CM20 1WG
www.harlow.gov.uk

Our Ref:
RFI2006281

Your Ref:
Date:09/11/15

Re: Request for Information - Reference Number – RFI2006281 Please quote this reference number if contacting the Council in relation to this matter.

Dear Ms Lane

Thank you for your request for information, which was received on the 05/11/15. Your request has been considered under the Freedom of Information Act 2000.

Response

Please find [attached or below] the information you requested.

Contaminated land issues / designations;

None Known

- Historical land uses / general knowledge of the area;

Current use is agricultural

- Pollution incidents;

None Known

- Water abstractions;

No water abstraction for human consumption

- Ground gas and aggressive ground issues;

Gas monitoring and sampling points existed during a 2006 survey in the field to the north of and within 250m of Gilden Way. N548605 E212086 (See next question response)

- Historical and recorded landfills and other waste management facilities;

A pit left after gravel extraction is shown on a 1951 map in the field to the north of and within 250m of Gilden Way. This has since been infilled presumably with domestic refuse. Further information may be available from Essex County Council.

- Environmentally sensitive sites;

The Gibberd Gardens which is just over 250m distance from Gilden Way is a designated Third Tier Wildlife site. N548587 E212247

and

- Any other issues relevant to the environmental setting.

Not specified.

Contact me again if you require any further assistance with your request and I will do my best to provide relevant help and advice.

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Yours sincerely,

Stuart Athol

Principal Environmental Health Officer
Environmental Health Services

Tel: 01279 446104

Fax: 01279 446767

Email: stuart.athol@harlow.gov.uk

Alternative contact: 01279 446111

Alternative email: env.health@health.gov.uk

Harlow Council Response 2

Lane, Melanie

From: Stuart Athol <stuart.athol@harlow.gov.uk>
Sent: 28 July 2016 13:41
To: Lane, Melanie
Subject: RE: Request for information for the M11 Junction 7A proposed scheme

Hello Melanie

The area in question is all in Epping District

Regards

Stuart Athol

Principal Environmental Health Officer

Place

Environmental Health

Tel: 01279 446104

Fax: 01279 446639

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Harlow Council, Civic Centre, The Water Gardens, Harlow, Essex, CM20 1WG



From: Lane, Melanie [mailto:Melanie.Lane@jacobs.com]
Sent: 26 July 2016 13:14
To: Stuart Athol
Cc: Env Health; Bruce Davies; Williams, Mark (Reading); Sritong, Nutcha; Kemm, Helen
Subject: Request for information for the M11 Junction 7A proposed scheme

Dear Stuart,

I was hoping yourself or a colleague could assist with the below enquiry.

Last year you provided us some information on the proposed Gilden Way link road for which Jacobs UK Ltd (Jacobs) was undertaking studies on behalf of Essex County Council as part of the M11 Junction 7A proposed scheme.

I would now like to request any information you may hold in the area from Sheering road across to the M11 7A (along the route shown in the attached figure and within 250m) about:

- Contaminated land issues / designations;
- Historical land uses / general knowledge of the area;
- Pollution incidents;
- Water abstractions (ground water and surface water);
- Ground gas and aggressive ground issues;
- Historical and recorded landfills and other waste management facilities;
- Environmentally sensitive sites; and
- Any other issues relevant to the environmental setting.

The route for the proposed work is shown in the attached figure. This may fall outside the Harlow district boundary, please let me know if this is the case.

In addition we are particularly interested in any information you may have on the groundwater abstraction boreholes close to sheering road (area circled in figure). Information provided by an Envirocheck report indicates two groundwater abstractions in this area.

From site visits we have undertaken, we have only been able to identify one apparent abstraction within a small building in the corner of the field. We are hoping to clarify whether there may be one abstraction with two licenses or whether one of the abstractions listed is no longer present or perhaps located in a different area. If available we would also like to know any details of what depth the borehole abstracts from, as well as any other information you can provide.

In addition a topographic survey identified four pairs of apparent monitoring boreholes along the western edge of the field in which the water abstraction building is contained. Do you have any further information on these boreholes?

Please see the extract from Envirocheck below with a table and figure (abstractions circled in red) showing the location and licence information. Map ID 9 has a revoked licence (located in field corner by the grid reference); Map ID 10 has 2 licences (likely to be the small building) and Map ID 11 is the surface water abstraction close to Ealing bridge.

Many Thanks,

Melanie Lane

Melanie Lane | Jacobs | Geo-Environmental Scientist | Sustainable Solutions| DD: +44 (0)1189 46 8784 | **1180 Eskdale Road, Winnersh, Wokingham, RG41 5TU** | melanie.lane@jacobs.com | www.jacobs.com

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Appendix 10.1: Outline Site Waste Management Plan



M11 Junction 7A

Ringway Jacobs/Essex County Council

Outline Site Waste Management Plan

Document No. | <revision>

November 2016

Client Reference



Project Name

Project No: B3553F05
 Document Title: Outline Site Waste Management Plan
 Document No.:
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 Date: November 2016
 Client Name: Essex County Council
 Client No:
 Project Manager: Paul Manamike
 Author: Sara Craze
 File Name: C:\pwworking\jacobs_uk_highways_ss4\kemmh\dms42714\M11 7A Outline SWMP v1.docx

Jacobs U.K. Limited

Jacobs House
 Shrewsbury Business Park
 Shrewsbury
 Shropshire SY2 6LG
 United Kingdom
 T +44 (0)1743 284 800
 F +44 (0)1743 245 558
 www.jacobs.com

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Document history and status

Revision	Date	Description	By	Review	Approved
R0	02/11/16	Outline Site Waste Management Plan	SC		PM

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1. Introduction

1.1 Purpose and Applicability

The purpose of the Outline Site Waste Management Plan (SWMP) is to describe the expectations for waste minimisation and management during the construction of the M11 J7A. This Outline SWMP will be superseded by the Principal Contractor's SWMP once they have been procured and before any works proceed.

1.2 Scope

The scope of this Outline SWMP encompasses activities which generate waste and materials including site-won materials and conventional non-hazardous and hazardous wastes generated during, site clearance, demolition and construction of the M11 J7A.

This document should be read in conjunction with the Outline Materials Management Plan (MMP) and other related documents to appreciate the interaction and relationship between the documents and Principal Contractor requirements.

2. Outline Site Waste Management Plan

2.1 Aims

The Principal Contractor for constructing the M11 J7A shall be responsible for preparing, implementing and updating a SWMP template for the following key reasons:

2.1.1 Environmental Protection

A SWMP helps to manage and reduce the amount of waste produced, and therefore disposed to landfill. There are many environmental benefits including: less harm to the local environment, avoidance of fly-tipping, reduced energy consumption and greater opportunities for reused, and higher recycled content materials.

2.1.2 Cost Saving

Managing deliveries and material supplies more efficiently would help reduce costs. Better storage and handling of materials would reduce waste and enable better recovery rates. Reusing and recycling reduces disposal costs and extends the lifecycle of materials.

2.1.3 Legal requirements and good practice

The government removed the statutory requirement for SWMP in October 2013. SWMPs were previously required for construction and demolition wastes in England. However, as their use is considered good practice to ensure that demolition and construction wastes are dealt with in an appropriate manner and in accordance with the waste hierarchy, a SWMP would be developed and implemented by the contractor. This approach is consistent with the guidance in the National Policy Statement for National Networks (Department for Transport, December 2014) to implement sustainable waste management through the application of the waste hierarchy.

The Principal Contractor's SWMP would include a section on 'Waste Minimisation Activities' to inform all staff and subcontractors of their responsibility to support the SWMP both on and off-site and wherever required. This would ensure that the scheme meets the Waste Duty of Care requirements and comply with the appropriate legislation and regulation. More importantly, it would encourage the site to become more efficient in the reuse of resources and embed waste minimisation into designs. This demonstrates commitment to environmental concerns and secures the safety of the environment for generations to come.

3. Implementing and Monitoring the SWMP

3.1 The Nine Steps of a SWMP

There are nine steps (outlined in the table below) to complete a SWMP, which take place through the design phase, the construction phase and post construction.

Phase	Step	Description
Design Phase	Step 1- Management Responsibility	Identify personnel who are responsible for producing the SWMP and ensuring that it is followed
	Step 2- Waste Identification	Identify the different types and quantities of waste that will be produced by the project at all stages
	Step 3 – Waste Management Options	Identify the waste management options and apply the waste hierarchy (reduce, reuse and recycle)
	Step 4 – Waste Disposal options	Identify waste management treatment/ disposal options for all wastes and application of the waste hierarchy
During Construction Phase	Step 5 – Management of On-site resources	Plan for efficient materials and waste handling and do this early enough bearing in mind any constraints imposed by the site and its location
	Step 6 – Communication and Training	Implement and carry out any necessary training of internal and external staff to ensure that everyone understands the requirements of the SWMP and how it will be implemented
	Step 7 – Measurement of Waste	Measure and record the quantity and type of waste produced. All tonnages and destinations should be recorded, as part of the duty of care
	Step 8 – Monitoring	Monitor the implementation of the SWMP to ensure that it is being followed, and update the SWMP
After Construction Phase	Step 9 – Review	Review how the SWMP worked at the end of the project and identify learning points for future SWMPs

3.1.1 Step 1 – Management and Responsibility

During the M11 Junction 7A project, ECC takes the role of the “*client*” and would appoint a “*Principal Contractor*”. For clarity there would be joint responsibility for the management and implementation of the SWMP between the Principal Contractor and ECC.

As described above, this Outline SWMP would be superseded by the Principal Contractor’s SWMP once they have been procured and before any works proceed. The Principal Contractor would oversee, update and

monitor the SWMP as a live SWMP document which would continually be updated. Essex County Council would review the SWMP at all the key steps and phases during the development of the M11 Junction 7A.

3.1.2 Step 2 – Waste Identification

The following table is an initial identification of wastes types, based on site investigations to-date:

Anticipated waste types
Topsoil
Tree, hedges and bushes
Road signs and boards
Retaining walls
Hard standing
Pavements

Below is an initial forecast of the wastes that would be generated from the Proposed Scheme, these forecast waste tonnages/ volumes would be superseded by the Principal Contractor who would complete a comprehensive forecast of waste as the prior to the scheme commencement.

Waste type	Units	Estimated quantities of waste arisings
Tree Clearance	m ³	800
Pavement	m ³	1,400
Concrete	m ³	77
Steel	tonnes	40
Timber	tonnes	3
Plastic	tonnes	0.2

3.1.3 Step 3 and 4 - Waste Management Options

As part of Step 3 and Step 2, there are several waste management options to be considered at design stage.

3.1.3.1 Preventing Waste

All contractors can greatly influence the waste produced on-site and would be encouraged to consider the issue of waste in their works. This would be achieved by:

- designing to suit component sizes;
- reducing the need for false work/temporary work; and
- reusing materials that are suitable for use for landscaping features.

Where practicable the contractors would carry out the following:

- maximise the use of responsibly sourced materials;
- research locally available material sources, including recycled materials and allow for their use where appropriate on the project; and

- in the permanent works use recycled or reclaimed materials, whether reclaimed from the site or elsewhere. The contractor shall see to maximise the amount of reclaimed or recycled bulk fill and sub-base.

3.1.3.2 Reducing Waste

If waste is not produced, it would not need to be dealt with. This can be assisted by:

- ordering the correct materials as specified;
- ordering the correct quantity of materials from accurate take-offs;
- storing & handling materials correctly; and
- protection of finished works as necessary.

3.1.3.3 Reusing Waste

Where possible wastes would be retained and reused on-site wherever practicable. Topsoil would be placed into storage mounds for reuse during the landscape works to be undertaken by others at a later date. Suitable inert materials would be crushed and stockpiled using WRAP Quality Protocol for reuse during the works.

If surplus materials can be used for the project, they are classified as materials which have been reused on-site. If they are surplus to requirements and need to be removed from site, but can still be used in their present form, they are classified as materials which can be reused off-site. The contractor and their subcontractors would look to reuse materials wherever practicable and decide on these opportunities.

3.1.3.4 Recycling Waste

The contractor would be required to look at options for recycling on- and off-site wherever practicable. The contractor would be required to select waste management companies and material recovery facilities that look to optimise recycling of wastes.

3.1.3.5 Recovery of Waste

Waste that cannot be prevented, reduced, reused or recycled falls into two other categories:

- recovery through composting or energy recovery; or
- incineration without recovery.

The Principal Contractor and other contractors would be required to look at these rather than disposal wherever reasonably practicable.

3.1.3.6 Disposal to Landfill

If any of the above cannot be satisfied, then the only option left would be to send the waste to landfill. For the scheme using landfill as a method of disposal would be the last resort, other than disposal of wastes that should be landfilled.

3.1.3.7 Permitted Waste Management Facilities

The Principal Contractor will source suitable permitted outlets for the subsequent management and treatment of wastes. This will include identification of:

- the use of authorised outlets and disposal points which are suitably permitted by the Environment Agency;
- waste requirements (segregation or stored in a certain way); and

- the application of the Duty of Care

The Principal Contractor shall provide evidence that all waste produced on site has been managed to meet duty of care requirements. This shall include the following:

- all waste has been transported by registered waste carriers;
- all waste transfer notes (and consignment notes) have been retained;
- all waste has been taken to licensed, permitted or exempt facilities;
- transfer or disposal sites have been checked to ensure they are licensed to take the material; and
- disposal or transfer sites have been checked to ensure the waste was taken there.

The Principal Contractor would consider the recycling rates of the transfer station and/ or recycling facilities prior to placing the order and where possible would aim to utilise facilities with higher recycling rates.

3.1.3.8 Targets

Suitable recycling and/ or reduction targets for waste and materials management for the Proposed scheme to drive resource efficiency and waste minimisation practices would be set by the client in the future Principal Contractor's SWMP.

Some examples of targets that could be set include:

- implement at least 80% of the recommendations for environmentally beneficial method of dealing with clearance and disposal of existing vegetation;
- at least 75% of material from demolition or deconstruction on the site is incorporated into the project;
- the Contractor shall ensure that 100% by volume of excavated material has been beneficially re-used on-site;
- at least 85% by volume of inert waste material has been segregated on or off site and diverted from landfill;
- at least 95% by volume of non-hazardous waste material has been segregated on or off site and diverted from landfill; or
- at least 70% of unused (surplus) materials have been beneficially reused or stored for re-use.

The setting of targets will be reviewed and specific targets similar to those above would be included in the future Principal Contractor's SWMP.

3.2 Next Steps

Any confirmed waste options for the M11 Junction 7A would be recorded prior as the project proceeds either within this Outline SWMP and/ or in the future Principal Contractor's SWMP.

3.2.1 Distribution

The Principal Contractor's SWMP would replace this Outline SWMP and would be managed by the Site Manager with duties delegated to their Waste Team or other relevant staffs as the need arises. During the Project Execution/ Implementation Phase, the Principal Contractor would ensure that the SWMP is regularly monitored and updated. It would be made available to all subcontractors involved on-site who would be informed of project waste performance through induction and on-site posters. The SWMP would be reviewed and updated by the Principal Contractor.

Appendix 10.2: Outline Materials Management Plan



M11 Junction 7A

Essex County Council

Outline Materials Management Plan

November 2016



Project Name

Project No: B3553F05
 Document Title: Outline Materials Management Plan
 Document No.:
 Revision: R0
 Date: November 2016
 Client Name: Essex County Council
 Client No:
 Project Manager: Paul Manamike
 Author: Sara Craze
 File Name: C:\pwworking\jacobs_uk_highways_ss4\kemmh\dms42714\M11 7A Drafft Outline MMP.docx

Jacobs U.K. Limited

Jacobs House
 Shrewsbury Business Park
 Shrewsbury
 Shropshire SY2 6LG
 United Kingdom
 T +44 (0)1743 284 800
 F +44 (0)1743 245 558
 www.jacobs.com

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Document history and status

Revision	Date	Description	By	Review	Approved
R0	06/10/16	Outline Materials Management Plan	SC	HK/AB	PM

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1.2 The Materials Management team 1

1.3 Training 1

1.4 Material Resources 1

1.5 Material Resources Suppliers 1

1.6 Approach to material resources management during construction 2

1.7 Approach to waste management during construction 2

1. Outline Materials Management Plan

The scheme's Materials Management Plan (MMP), which would detail how all construction phase materials (material resources and waste) would be managed, would be developed and implemented by the appointed contractor. This Outline MMP provides the framework which would be used as a basis from which to develop the Scheme's MMP.

The MMP would set out how the materials associated with the scheme would be procured, handled and managed in the most efficient and sustainable manner. This Outline MMP provides a framework for the appropriate management and onsite or offsite reuse of materials.

Where practicable, waste streams that have the potential to be reused onsite or transported offsite for reuse/recycling would be segregated in separate containers (for example metals and plastics). Waste would be managed in accordance with the waste hierarchy and every effort would be made to retain all suitable materials onsite, it is possible that some of these materials cannot be reused or recycled during the construction of the scheme. In these situations, the contractor would work to identify suitably licenced waste management facilities in order for material to be redistributed to other suitable sites. This represents the most sustainable alternative to landfill disposal.

The MMP would be expected to include and cover, where possible, the issues outlined below.

1.1 Project Details

Project and site details and materials (material resources and waste) aims (e.g. 100% of suppliers and subcontractors operate their own ISO 14001 accredited Environmental Management System, etc.), targets (e.g. percentage of total material resources value derived from reused or recycled content, 100% timber procurement from Forest Stewardship Council (FSC) accredited sources, etc.), objectives and key performance indicators for efficient material use would be outlined.

1.2 The Materials Management team

The materials management team (e.g. Project Manager, Environmental Manager, Contractors, Construction Teams, Subcontractors, etc.) would be identified and contact details and individual responsibilities provided.

1.3 Training

Site meetings, training and toolbox talks would be outlined.

1.4 Material Resources

The material resources to be used, including types and quantities, would be outlined. Where feasible the scheme's design team and appointed contractor and would attempt to research and investigate sustainable procurement options for material resources, that:

- a) are non-hazardous;
- b) are reused, refurbished or recycled;
- c) are from renewable sources;
- d) are lower in embodied energy;
- e) have a lower carbon footprint; and
- f) consider transport impact, balancing the cost and benefits.

1.5 Material Resources Suppliers

A methodology for selecting the material resources suppliers would be outlined. Material suppliers would be asked a selection of questions, depending on the material resources in question, for example:

- a) Is the material resource certified?

- b) Is your company registered under the Carbon Reduction Commitment Energy Efficiency scheme?
- c) Can your material resources be reused or recycled after use?
- d) What is the reused or recycled content of the material resource?
- e) Can you provide information on the embodied energy of the material resource?
- f) Can you provide information on the carbon and water footprint of the material resource?
- g) How far does the material resource have to be transported?
- h) By what mode is the material resource transported?
- i) Can packaging be returned to the supplier?
- j) Can unused material resources be returned to the supplier?
- k) Is the material resource hazardous?
- l) Is the wood FSC certified or equivalent? Suppliers would be scored on their performance against the established criteria. This score would be considered when the supplier is chosen.

1.6 Approach to material resources management during construction

Phasing of materials use and environmental management would be outlined. Minimisation of material resources through attention to specifications, delivery, storage, handling, use and disposal of material resources would be described. Method of transporting material resources to minimise road transport would be outlined.

1.7 Approach to waste management during construction

The estimated types and quantities of key waste streams likely to arise from the scheme would be outlined.

Waste arisings and the planned approach for managing waste would be recorded in the Site Waste Management Plan (SWMP).

Minimisation of waste arisings through attention to material resources specifications and delivery, storage, handling, use and disposal of materials would be applied. There is no envisaged need to import material for reuse from other sites. However, if imported material would be needed, a methodology would be outlined.

Appendix 11.1: Acoustic Terminology

Acoustics Context and Definitions

Sound and Human Response

A sound wave travelling through the air is a regular disturbance in ambient atmospheric pressure. These pressure fluctuations, when of frequencies within the audible range, are detected by the human ear which passes nerve responses to the brain, producing the sensation of hearing.

The response of the human ear is not constant over all frequencies. It is therefore usual to weight the measured frequency to approximate human response. This is achieved by using filters to vary the contribution of different frequencies to the measured level.

The “A” weighting network is the most commonly used and has been shown to correlate closely to the non-linear and subjective response of humans to sound. The use of this weighting is denoted by a capital A in the unit abbreviation (i.e. L_{Amax} , L_{Aeq} , L_{A90} etc.) or a capital A in brackets after a dB level (i.e. 3 dB(A)).

The human ear is sensitive to a wide range of sound levels; the sound pressure level of the threshold of pain is over a million times that of the quietest audible sound. In order to reduce the relative magnitude of the numbers involved, a logarithmic scale of decibels (dB) based on a reference level of the lowest audible sound is used.

Noise

Noise has been defined in a variety of ways and is very much dependant on factors such as the listener’s attitude to the source of the sound and their environment, but is essentially any sound that is unwanted by the recipient.

It is impossible to measure the degree of nuisance caused by noise directly, as this is essentially a subjective response of the listener, but it is possible to measure the “loudness” of that noise. Loudness is related to both the sound pressure (the magnitude of the maximum excursion of the pressure wave around the ambient atmospheric pressure) and the frequency, both of which can be measured.

Sound Pressure Level

The sound pressure level (LP or SPL) is the instantaneous acoustic pressure and is measured in decibels (dB). Since the ear is sensitive to variations in pressure, rather than source power or intensity, the measurement of this parameter gives an indication of the impact on people. The SPL is defined as:

$$SPL = 10 \log_{10} \left(\frac{p^2}{p_{ref}^2} \right) \quad \text{or} \quad SPL = 20 \log_{10} \left(\frac{p}{p_{ref}} \right)$$

where:

p is the rms pressure of the sound in question (in pascals)

p_{ref} is the reference sound pressure, defined as the limit of human audibility (2×10^{-5} Pa)

L_{eq} : The L_{eq} is defined as the equivalent continuous sound level and is the most widely used parameter for assessing environmental noise. Since this descriptor is a type of average level, it must by definition have an associated time period over which the measurement is referring to. This is often included in the abbreviation in the form $L_{eq, T}$, where T is the time period (i.e. $L_{Aeq, 5 \text{ min}}$). The formula for calculating the L_{eq} is:

$$L_{eq} = 10 \log_{10} \left(\frac{1}{t_2 - t_1} \int_{t_1}^{t_2} \frac{p^2}{p_{ref}^2} \cdot dt \right)$$

In practice, since most modern sound level meters are digital and hence take periodic samples of the sound pressure level, the L_{eq} will be the logarithmic average of all the SPL samples taken in the measurement period.

L_{max} : The L_{max} is defined as the maximum rms level recorded during a measurement period.

L_{10} : The L_{10} refers to the level exceeded for 10% of the measurement period and is widely considered as the standard index to describe traffic noise.

L_{90} : The L_{90} refers to the level exceeded for 90% of the measurement period and is widely considered to represent background noise, or the underlying noise in an area between noisy events (such as cars passing etc.).

Façade: The term “façade” refers to noise levels that have been measured or predicted 1 metre in front of the most exposed window or door in a façade.

Appendix 11.2: Construction Information

Indicative Construction Activities and Plant

CONSTRUCTION ACTIVITY	Phase	Chainage	Start Date	End Date	Duration (daily rates)	PLANT / VEHICLE	NUMBER	TYPICAL % USE PER DAY	BS 5228-1 Source Term	
BULK EARTHWORKS CUT AND FILL	1A	Ch: 0 - Ch: 1240	03/09/2019	26/05/2020	Assumption is that cut and fill activities shall progress at a rate of 20m per day.	35t Excavator - PC350LC Komatsu or similar	3	83	C2.16	
	1B	Ch: 0 - Ch: 600	21/08/2019	06/03/2020		9t Dumpers (4.6 cu.m. heaped capacity)	P1 = 3 P2 = 6	Haul Route	C2.32	
	2A_A	Ch:600 to new Sheering Rdb	16/10/2019	27/04/2020		12m3 CAT AWD or similar Motor Grader	1	83	C6.31	
	2A_B	Sheering Rdb to M11 Loop to M11	27/01/2020	20/10/2020		Soil Compactor - Bomag BW80 AD-5 Twin Drum Vibratory mini Roller or similar	2	83	C2.39	
	2B		09/03/2021	09/11/2021		Dozer - D6 Caterpillar or similar	1	83	C2.12	
							20t Road Wagons (9.2 cu.m heaped capacity)	P2 = 14	Haul Route	C2.34
							5t Mini Excavator - Komatsu PC55MR or similar	2	83	C4.67
							Forklift	3	83	C4.55
							HIAB	1	83	C4.41
							Soil Compactor - Bomag Single Drum Vibratory Roller or similar	2	83	C2.42
BULK EARTHWORKS FORMATION WORKS	1A	Ch: 0 - Ch: 1240	03/09/2019	26/05/2020	Assumption is that earthworks formation activities shall progress at a rate of 80m per day.	35t Excavator - PC350LC Komatsu or similar	3	83	C2.16	
	1B	Ch: 0 - Ch: 600	21/08/2019	06/03/2020		9t Dumpers (4.6 cu.m. heaped capacity)	P1 = 3 P2 = 6	Haul Route	C2.32	
	2A_A	Ch:600 to new Sheering Rdb	16/10/2019	27/04/2020		12m3 CAT AWD or similar Motor Grader	1	83	C6.31	
	2A_B	Sheering Rdb to M11 Loop to M11	27/01/2020	20/10/2020		Soil Compactor - Bomag BW80 AD-5 Twin Drum Vibratory mini Roller or similar	2	83	C2.39	
	2B		09/03/2021	09/11/2021		Dozer - D6 Caterpillar or similar	1	83	C2.12	
							Soil Compactor - Bomag Single Drum Vibratory Roller or similar	2	83	C2.42
							5t Mini Excavator - Komatsu PC55MR or similar	2	83	C4.67
							Forklift	3	83	C4.55
							HIAB	1	83	C4.41
							20t Road Wagons (9.2 cu.m heaped capacity)	P2 = 14	Haul Route	C2.34
ROAD SURFACING	1A	Ch: 0 - Ch: 1240	05/10/2020	29/12/2020	Assumption is that road surfacing activities shall progress at a rate of 80m per day.	Asphalt Paver	1	100	C5.32	
	1B	Ch: 0 - Ch: 600	01/11/2019	27/01/2021		Twin Drum Vibratory Roller for Asphalt Works - Bomag BW151 AD-5 or similar	2	100	C5.20	
						9t Dumpers (4.6 cu.m. heaped capacity)	P1 = 3 P2 = 6	Haul Route	C2.32	
						20t Road Wagons (9.2 cu.m heaped capacity)	P2 = 14	Haul Route	C2.34	
ROAD SURFACING INLAY WORKS	1A	Ch:600 to new Sheering Rdb	01/04/2020	02/07/2020	Assumption is that road surfacing activities shall progress at a rate of 80m per day.	Dozer - D6 Caterpillar or similar	1	83	C2.12	
	1B	Sheering Rdb to M11	30/01/2020	10/11/2020		Soil Compactor - Bomag Single Drum Vibratory Roller or similar	2	83	C2.42	
						Forklift	3	83	C4.55	
						HIAB	1	83	C4.41	
						Concrete Lorries (HGV)	1	83	C11.12	
						Milling machine for road resurfacing	1	83	BM1500/50	
						9t Dumpers (4.6 cu.m. heaped capacity)	P1 = 3 P2 = 6	Haul Route	C2.32	
						20t Road Wagons (9.2 cu.m heaped capacity)	P2 = 14	Haul Route	C2.34	
ROAD SURFACING	2A_A	Ch:600 to new Sheering Rdb	01/04/2020	02/07/2020	Assumption is that road surfacing activities shall progress at a rate of 80m per day.	Asphalt Paver	1	83	C5.32	
	2A_B	Sheering Rdb to M11	30/01/2020	10/11/2020		Twin Drum Vibratory Roller for Asphalt Works - Bomag BW151 AD-5 or similar	2	83	C5.20	
						Dozer - D6 Caterpillar or similar	1	83	C2.12	
						Soil Compactor - Bomag Single Drum Vibratory Roller or similar	2	83	C2.42	
						Forklift	3	83	C4.55	
						HIAB	1	83	C4.41	
						Concrete Lorries (HGV)	1	83	C11.12	
						Milling machine for road resurfacing	1	83	BM1500/50	
						9t Dumpers (4.6 cu.m. heaped capacity)	P1 = 3 P2 = 6	Haul Route	C2.32	
						20t Road Wagons (9.2 cu.m heaped capacity)	P2 = 14	Haul Route	C2.34	
OVERLAY OF EXISTING ROAD SURFACE	1A	Ch: 0 - Ch: 1240	19/09/2019	01/06/2020	Assumption is that breaking and removal of road surface activities shall progress at a rate of 30m per day.	Asphalt Paver	1	83	C5.32	
	1B	Ch: 0 - Ch: 600	27/08/2019	16/04/2020		Twin Drum Vibratory Roller for Asphalt Works - Bomag BW151 AD-5 or similar	2	83	C5.20	
	2A_A	Ch:600 to new Sheering Rdb	01/04/2020	02/07/2020		Dozer - D6 Caterpillar or similar	1	83	C2.12	
	2A_B	Sheering Rdb to M11	30/01/2020	10/11/2020		Soil Compactor - Bomag Single Drum Vibratory Roller or similar	2	83	C2.42	
	2B	Loop to M11	21/06/2021	16/12/2021		Forklift	3	83	C4.55	
						HIAB	1	83	C4.41	
						Concrete Lorries (HGV)	1	83	C11.12	
						9t Dumpers (4.6 cu.m. heaped capacity)	P1 = 3 P2 = 6	Haul Route	C2.32	
						20t Road Wagons (9.2 cu.m heaped capacity)	P2 = 14	Haul Route	C2.34	
M11 BRIDGE	2A_B	Bridge	08/04/2020	15/12/2020	semi-stationary	200 - 500t LTM Liebherr or similar Mobile Crane	2	83	C4.38	
						Putzmeister BSA1005 D Static Concrete Pump	3	83	C4.29	
						M34 or similar Concrete Boom Placer	1	83	C4.37	
						Concrete Lorries (HGV)	1	83	C11.12	
						Rotary bored piling - cast in situ	2	83	C3.14	
						20t Road Wagons (9.2 cu.m heaped capacity)	P2 = 14	Haul Route	C2.34	
						9t Dumpers (4.6 cu.m. heaped capacity)	P1 = 3 P2 = 6	Haul Route	C2.32	
SITE COMPOUNDS	1A	Ch: 0 - Ch: 1240	11/07/2019	12/09/2019	Assumption is that top soil strip will be the worst case compound enabling scenario and will take approx. 5 days (1 week) to complete.	5t Mini Excavator - Komatsu PC55MR or similar	2	83	C4.67	
	1B	Ch: 0 - Ch: 600	05/07/2019	15/08/2019		35t - 45t Excavator - PC350 / 450 LC Komatsu or similar	3	83	C2.16	
	2A	Ch:600 to new Sheering Rdb	04/09/19	26/11/2019		Dozer - D6 Caterpillar or similar	1	83	C2.12	
	2B	Loop to M11	05/01/2021	08/03/2021		20t Road Wagons (9.2 cu.m heaped capacity)	P2 = 14	Haul Route	C2.34	
					9t Dumpers (4.6 cu.m. heaped capacity)	P1 = 3 P2 = 6	Haul Route	C2.32		
SOIL EXTRACTION / POND EXCAVATION	2A_A	Ch:600 to new Sheering Rdb	16/10/2019	19/12/2019	semi-stationary	5t Mini Excavator - Komatsu PC55MR or similar	2	83	C4.67	
	2A_B	Sheering Rdb to M11	08/05/2020	31/07/2020		35t - 45t Excavator - PC350 / 450 LC Komatsu or similar	3	83	C2.16	
						Dozer - D6 Caterpillar or similar	1	83	C2.12	
						20t Road Wagons (9.2 cu.m heaped capacity)	P2 = 14	Haul Route	C2.34	
					9t Dumpers (4.6 cu.m. heaped capacity)	P1 = 3 P2 = 6	Haul Route	C2.32		
SHEET PILING	2A_A	Ch:600 to new Sheering Rdb	16/10/2019	19/12/2019	Assumption is that activities shall progress at a rate of 15m per day.	RG21T or similar Telescopic Leader Rig for Piling Activities	2	83	C3.8	
	2A_B	Sheering Rdb to M11	08/05/2020	31/07/2020		20t Road Wagons (9.2 cu.m heaped capacity)	P2 = 14	Haul Route	C2.34	
	2B	Loop to M11	05/01/2021	08/03/2021		9t Dumpers (4.6 cu.m. heaped capacity)	P1 = 3 P2 = 6	Haul Route	C2.32	

**Appendix 11.3: Predicted Traffic Noise Levels within in
Calculation Area**

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
HARLOW CAMPUS, LONDON ROAD,	100091438053a	546925.6	210138.7	58.1	58.7	58.1	58.6
102, ABBEYDALE CLOSE, ABBEYDALE CLOS	10003711474a	547287.3	209361.9	57.2	57.8	57.2	57.9
101, ABBEYDALE CLOSE, ABBEYDALE CLOS	10003711538a	547287.7	209358.2	56.0	56.6	55.9	56.6
15, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711452a	547196.5	209345.6	54.0	54.7	54.0	54.7
17, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711454a	547189.2	209366.8	59.9	60.6	59.9	60.6
18, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711455a	547189.2	209366.8	59.9	60.6	59.9	60.6
19, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711456a	547189.2	209366.8	59.9	60.6	59.9	60.6
20, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711457a	547189.2	209366.8	59.9	60.6	59.9	60.6
21, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711458a	547189.2	209366.8	59.9	60.6	59.9	60.6
22, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711459a	547189.2	209366.8	59.9	60.6	59.9	60.6
16, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711453a	547195.8	209349.5	54.3	55.0	54.2	54.9
56, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711493a	547144.1	209276.0	50.8	51.6	50.7	51.5
67, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711504a	547228.6	209297.9	51.3	52.1	51.2	52.0
92, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711529a	547265.1	209325.0	51.8	52.5	51.7	52.5
94, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711531a	547286.9	209326.5	51.8	52.5	51.7	52.5
1, ABBEYDALE CLOSE, ABBEYDALE CLOSE,	10003711438a	547244.7	209351.0	55.1	55.7	55.0	55.7
5, ABBEYDALE CLOSE, ABBEYDALE CLOSE,	10003711442a	547232.4	209327.1	52.0	52.6	51.9	52.6
6, ABBEYDALE CLOSE, ABBEYDALE CLOSE,	10003711443a	547226.6	209325.9	52.0	52.7	51.9	52.6
7, ABBEYDALE CLOSE, ABBEYDALE CLOSE,	10003711444a	547220.6	209325.4	52.1	52.8	52.0	52.7
8, ABBEYDALE CLOSE, ABBEYDALE CLOSE,	10003711445a	547215.5	209324.6	51.9	52.6	51.8	52.6
9, ABBEYDALE CLOSE, ABBEYDALE CLOSE,	10003711446a	547201.3	209311.0	51.9	52.6	51.8	52.6
11, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711448a	547199.8	209319.7	52.0	52.7	51.9	52.7
14, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711451a	547197.2	209341.1	53.7	54.4	53.6	54.4
23, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711460a	547133.9	209359.9	54.0	54.6	53.9	54.6
24, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711461a	547133.9	209359.9	54.0	54.6	53.9	54.6
25, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711462a	547133.9	209359.9	54.0	54.6	53.9	54.6
26, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711463a	547133.9	209359.9	54.0	54.6	53.9	54.6
28, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711465a	547133.9	209359.9	54.0	54.6	53.9	54.6
29, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711466a	547134.4	209346.6	52.7	53.4	52.6	53.4
31, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711468a	547135.9	209337.3	52.4	53.1	52.3	53.0
58, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711495a	547132.4	209275.0	51.0	51.8	50.9	51.7
86, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711523a	547258.1	209280.6	50.9	51.7	50.8	51.6
95, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711532a	547296.1	209328.2	51.7	52.4	51.6	52.4
98, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711535a	547309.0	209342.4	53.6	54.2	53.5	54.2
99, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711536a	547277.8	209340.6	52.5	53.1	52.4	53.0
4, ABBEYDALE CLOSE, ABBEYDALE CLOSE,	10003712771a	547236.7	209327.8	52.0	52.7	51.9	52.6
27, ABBEYDALE CLOSE, ABBEYDALE CLOSE,	100091437993a	547133.9	209359.9	54.0	54.6	53.9	54.6
3, ABBEYDALE CLOSE, ABBEYDALE CLOSE,	10003711440a	547241.3	209328.6	52.3	52.9	52.1	52.9
12, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711449a	547194.3	209327.0	48.4	49.1	48.2	49.1
32, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711469a	547136.6	209332.5	52.3	53.0	52.1	52.9
39, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711476a	547161.2	209328.9	51.3	52.1	51.1	52.0
44, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711481a	547161.1	209307.6	50.3	51.0	50.1	51.0
48, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711485a	547165.1	209289.7	50.4	51.1	50.2	51.0
49, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711486a	547165.9	209284.8	50.4	51.2	50.2	51.1
71, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711508a	547232.7	209274.1	51.3	52.0	51.1	52.0
85, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711522a	547261.5	209276.3	51.3	52.0	51.1	51.9
89, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711526a	547256.7	209294.0	51.3	52.0	51.1	52.0
90, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711527a	547256.2	209298.1	51.4	52.1	51.2	52.1
93, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711530a	547276.3	209326.6	51.9	52.5	51.7	52.5
96, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711533a	547322.5	209321.9	51.9	52.6	51.7	52.5
10, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711447a	547200.5	209315.7	52.0	52.7	51.8	52.6
13, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711450a	547196.9	209330.0	52.6	53.3	52.4	53.2
30, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711467a	547135.2	209341.5	52.6	53.2	52.4	53.2
36, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711473a	547142.3	209306.4	51.7	52.5	51.5	52.3
42, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711479a	547159.7	209316.1	50.2	50.9	50.0	50.8
43, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711480a	547160.4	209312.0	50.2	51.0	50.0	50.8
45, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711482a	547163.3	209303.7	50.2	50.9	50.0	50.8
47, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711484a	547164.5	209293.6	50.2	51.0	50.0	50.9
50, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711487a	547168.6	209277.3	49.6	50.3	49.4	50.3
51, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711488a	547168.6	209277.3	49.6	50.3	49.4	50.3
52, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711489a	547168.6	209277.3	49.6	50.3	49.4	50.3
53, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711490a	547168.6	209277.3	49.6	50.3	49.4	50.3
54, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711491a	547168.6	209277.3	49.6	50.3	49.4	50.3
55, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711492a	547168.6	209277.3	49.6	50.3	49.4	50.3
57, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711494a	547137.0	209275.9	51.0	51.7	50.8	51.7
60, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711497a	547143.2	209241.9	52.2	53.0	52.0	52.9
66, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711503a	547209.7	209290.5	51.2	51.9	51.0	51.9
68, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711505a	547229.1	209293.1	51.2	51.9	51.0	51.9
69, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711506a	547231.2	209284.6	51.2	51.9	51.0	51.9
70, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711507a	547231.0	209279.1	51.0	51.7	50.8	51.7
81, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711518a	547254.8	209251.9	51.5	52.2	51.3	52.1
83, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711520a	547263.5	209265.8	51.2	51.9	51.0	51.9
84, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711521a	547261.9	209271.7	51.0	51.7	50.8	51.7

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
87, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711524a	547257.7	209284.5	51.2	51.9	51.0	51.9
88, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711525a	547257.1	209290.2	51.2	51.9	51.0	51.9
91, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711528a	547255.8	209302.2	51.6	52.3	51.4	52.2
97, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711534a	547319.7	209332.1	52.2	52.9	52.0	52.9
2, ABBEYDALE CLOSE, ABBEYDALE CLOSE,	10003713294a	547247.2	209343.1	53.6	54.2	53.4	54.2
33, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711470a	547127.4	209304.2	51.8	52.5	51.5	52.4
40, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711477a	547165.4	209329.6	51.3	52.0	51.0	51.9
41, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711478a	547170.3	209330.4	51.4	52.1	51.1	52.0
46, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711483a	547163.7	209298.6	50.3	51.0	50.0	50.9
59, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711496a	547136.5	209240.5	52.5	53.2	52.2	53.1
61, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711498a	547151.4	209244.7	51.8	52.5	51.5	52.4
62, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711499a	547156.1	209245.7	51.8	52.5	51.5	52.4
63, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711500a	547166.4	209245.8	51.9	52.6	51.6	52.5
64, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711501a	547176.7	209246.5	52.0	52.7	51.7	52.5
65, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711502a	547186.1	209249.6	51.8	52.5	51.5	52.4
72, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711509a	547211.7	209247.0	51.5	52.2	51.2	52.1
73, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711510a	547211.6	209247.0	51.5	52.2	51.2	52.1
74, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711511a	547211.7	209247.0	51.5	52.2	51.2	52.1
75, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711512a	547211.7	209247.0	51.5	52.2	51.2	52.1
79, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711516a	547238.0	209247.7	51.8	52.5	51.5	52.4
80, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711517a	547245.8	209249.8	51.5	52.2	51.2	52.1
34, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711471a	547132.2	209304.9	51.7	52.4	51.4	52.2
35, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711472a	547136.2	209305.5	51.7	52.4	51.4	52.2
38, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711475a	547155.8	209327.4	51.6	52.3	51.3	52.2
76, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711513a	547223.7	209246.0	51.7	52.4	51.4	52.3
77, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711514a	547228.3	209246.5	51.7	52.4	51.4	52.3
78, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711515a	547232.3	209247.0	51.7	52.4	51.4	52.3
82, ABBEYDALE CLOSE, ABBEYDALE CLOSE	10003711519a	547260.8	209252.5	51.7	52.4	51.4	52.3
100, ABBEYDALE CLOSE,	10003711537a	547288.3	209352.0	54.7	55.3	54.6	55.3
5, ALBA ROAD, ALBA ROAD, NEWHALL, HA	10003713394a	547378.5	210262.6	50.8	52.0	50.9	52.0
6, ALBA ROAD, ALBA ROAD, NEWHALL, HA	10003713395a	547372.7	210262.4	51.1	52.4	51.1	52.3
4, ALBA ROAD, ALBA ROAD, NEWHALL, HA	10003713393a	547383.4	210262.8	50.5	51.6	50.4	51.6
2, ALBA ROAD, ALBA ROAD, NEWHALL, HA	10003713391a	547385.1	210273.5	51.3	52.4	51.1	52.3
1, ALBA ROAD, ALBA ROAD, NEWHALL, HA	10003713390a	547390.7	210273.7	50.6	51.6	50.4	51.6
3, ALBA ROAD, ALBA ROAD, NEWHALL, HA	10003713392a	547380.4	210273.4	51.7	52.8	51.5	52.8
109, ALBERT GARDENS, ALBE	100090522817a	547951.0	209274.3	53.5	54.3	53.2	54.1
95, ALBERT GARDENS, ALBERT GARDENS,	100090522803a	547891.8	209263.1	51.8	52.6	51.7	52.6
72, ALBERT GARDENS, ALBERT GARDENS,	100090522780a	547901.7	209396.6	51.7	52.4	51.6	52.4
73, ALBERT GARDENS, ALBERT GARDENS,	100090522781a	547896.5	209396.2	51.6	52.3	51.5	52.3
4, ALBERT GARDENS, ALBERT GARDENS, H	100090522710a	548012.3	209242.7	52.8	53.5	52.6	53.5
5, ALBERT GARDENS, ALBERT GARDENS, H	100090522711a	548003.3	209243.6	53.9	54.6	53.7	54.6
6, ALBERT GARDENS, ALBERT GARDENS, H	100090522712a	548000.1	209253.9	54.9	55.6	54.7	55.5
7, ALBERT GARDENS, ALBERT GARDENS, H	100090522713a	547991.6	209267.5	51.8	52.5	51.6	52.4
8, ALBERT GARDENS, ALBERT GARDENS, H	100090522714a	547996.0	209273.6	52.4	53.1	52.2	53.1
11, ALBERT GARDENS, ALBERT GARDENS,	100090522717a	548029.9	209260.0	55.3	56.0	55.1	56.0
13, ALBERT GARDENS, ALBERT GARDENS,	100090522719a	548039.3	209261.3	55.9	56.7	55.7	56.5
17, ALBERT GARDENS, ALBERT GARDENS,	100090522723a	548070.3	209252.5	56.4	57.1	56.2	57.1
20, ALBERT GARDENS, ALBERT GARDENS,	100090522726a	548078.6	209269.7	54.4	55.1	54.2	55.0
22, ALBERT GARDENS, ALBERT GARDENS,	100090522728a	548062.1	209299.4	53.9	54.7	53.7	54.6
23, ALBERT GARDENS, ALBERT GARDENS,	100090522729a	548073.8	209300.2	54.4	55.1	54.2	55.1
28, ALBERT GARDENS, ALBERT GARDENS,	100090522734a	548070.5	209319.7	55.9	56.6	55.7	56.6
29, ALBERT GARDENS, ALBERT GARDENS,	100090522735a	548071.3	209329.7	55.8	56.6	55.6	56.5
32, ALBERT GARDENS, ALBERT GARDENS,	100090522739a	548013.2	209317.5	54.9	55.6	54.7	55.6
34, ALBERT GARDENS, ALBERT GARDENS,	100090522742a	548046.1	209326.2	54.9	55.6	54.7	55.6
39, ALBERT GARDENS, ALBERT GARDENS,	100090522747a	548025.3	209290.1	55.4	56.1	55.2	56.1
40, ALBERT GARDENS, ALBERT GARDENS,	100090522748a	548016.7	209288.6	55.4	56.1	55.2	56.0
41, ALBERT GARDENS, ALBERT GARDENS,	100090522749a	548009.7	209287.5	55.3	56.0	55.1	56.0
43, ALBERT GARDENS, ALBERT GARDENS,	100090522751a	547986.8	209295.7	53.8	54.5	53.6	54.4
46, ALBERT GARDENS, ALBERT GARDENS,	100090522754a	548002.9	209315.4	54.8	55.5	54.6	55.4
47, ALBERT GARDENS, ALBERT GARDENS,	100090522755a	548003.7	209310.2	54.8	55.5	54.6	55.4
52, ALBERT GARDENS, ALBERT GARDENS,	100090522760a	547950.1	209295.4	54.4	55.2	54.2	55.0
55, ALBERT GARDENS, ALBERT GARDENS,	100090522763a	547924.1	209298.7	54.3	55.0	54.1	54.9
60, ALBERT GARDENS, ALBERT GARDENS,	100090522768a	547926.2	209321.7	53.9	54.6	53.7	54.6
63, ALBERT GARDENS, ALBERT GARDENS,	100090522771a	547946.1	209321.7	54.3	55.0	54.1	55.0
64, ALBERT GARDENS, ALBERT GARDENS,	100090522772a	547921.0	209357.5	54.3	55.0	54.1	54.9
67, ALBERT GARDENS, ALBERT GARDENS,	100090522775a	547916.5	209362.5	53.4	54.1	53.2	54.1
70, ALBERT GARDENS, ALBERT GARDENS,	100090522778a	547909.5	209397.9	51.9	52.6	51.7	52.6
71, ALBERT GARDENS, ALBERT GARDENS,	100090522779a	547905.7	209397.3	51.9	52.6	51.7	52.5
77, ALBERT GARDENS, ALBERT GARDENS,	100090522785a	547890.1	209385.9	53.4	54.2	53.2	54.1
80, ALBERT GARDENS, ALBERT GARDENS,	100090522788a	547883.7	209354.8	50.9	51.6	50.7	51.6
81, ALBERT GARDENS, ALBERT GARDENS,	100090522789a	547884.4	209344.3	50.9	51.6	50.7	51.5
83, ALBERT GARDENS, ALBERT GARDENS,	100090522791a	547886.8	209329.3	50.8	51.6	50.6	51.5
84, ALBERT GARDENS, ALBERT GARDENS,	100090522792a	547887.5	209324.4	50.9	51.7	50.7	51.5

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
85, ALBERT GARDENS, ALBERT GARDENS,	100090522793a	547888.0	209319.6	51.3	52.0	51.1	52.0
90, ALBERT GARDENS, ALBERT GARDENS,	100090522798a	547893.9	209280.6	51.4	52.2	51.2	52.1
91, ALBERT GARDENS, ALBERT GARDENS,	100090522799a	547868.7	209262.9	51.8	52.5	51.6	52.5
92, ALBERT GARDENS, ALBERT GARDENS,	100090522800a	547872.8	209263.3	51.8	52.5	51.6	52.5
93, ALBERT GARDENS, ALBERT GARDENS,	100090522801a	547876.9	209264.1	51.9	52.6	51.7	52.6
98, ALBERT GARDENS, ALBERT GARDENS,	100090522806a	547922.1	209222.0	54.4	55.1	54.2	55.1
106, ALBERT GARDENS, ALBERT GARDENS,	100090522814a	547925.8	209275.7	53.9	54.6	53.7	54.6
114, ALBERT GARDENS, ALBERT GARDENS,	100090522821a	547948.5	209244.4	54.8	55.5	54.6	55.5
117, ALBERT GARDENS, ALBERT GARDENS,	100090522824a	547949.3	209226.9	54.9	55.6	54.7	55.6
119, ALBERT GARDENS, ALBERT GARDENS,	100090522826a	547979.0	209241.3	55.4	56.1	55.2	56.0
3, ALBERT GARDENS, ALBERT GARDENS, H	100090522709a	548021.8	209246.3	53.1	53.9	52.9	53.8
9, ALBERT GARDENS, ALBERT GARDENS, H	100090522715a	548016.8	209264.1	55.1	55.8	54.9	55.7
14, ALBERT GARDENS, ALBERT GARDENS,	100090522720a	548044.3	209268.3	55.5	56.3	55.3	56.2
16, ALBERT GARDENS, ALBERT GARDENS,	100090522722a	548063.6	209264.4	56.1	56.8	55.9	56.7
21, ALBERT GARDENS, ALBERT GARDENS,	100090522727a	548072.7	209280.2	55.7	56.4	55.5	56.4
24, ALBERT GARDENS, ALBERT GARDENS,	100090522730a	548082.8	209299.6	55.0	55.7	54.8	55.6
25, ALBERT GARDENS, ALBERT GARDENS,	100090522731a	548092.2	209295.4	54.5	55.3	54.3	55.2
26, ALBERT GARDENS, ALBERT GARDENS,	100090522732a	548093.1	209317.5	54.2	55.0	54.0	54.9
32, A, ALBERT GARDENS, ALBERT GARDEN	100090522738a	548018.3	209318.2	55.0	55.7	54.8	55.6
33, A, ALBERT GARDENS, ALBERT GARDEN	100090522740a	548026.7	209319.5	55.2	55.9	55.0	55.9
33, ALBERT GARDENS, ALBERT GARDENS,	100090522741a	548022.4	209318.8	55.0	55.7	54.8	55.7
35, ALBERT GARDENS, ALBERT GARDENS,	100090522743a	548053.5	209314.5	55.7	56.4	55.5	56.4
38, ALBERT GARDENS, ALBERT GARDENS,	100090522746a	548031.7	209291.2	55.6	56.3	55.4	56.3
42, ALBERT GARDENS, ALBERT GARDENS,	100090522750a	547999.8	209286.9	55.1	55.9	54.9	55.8
44, ALBERT GARDENS, ALBERT GARDENS,	100090522752a	548000.8	209329.5	54.6	55.4	54.4	55.3
45, ALBERT GARDENS, ALBERT GARDENS,	100090522753a	548001.8	209324.5	54.7	55.4	54.5	55.3
48, ALBERT GARDENS, ALBERT GARDENS,	100090522756a	547975.6	209306.7	54.1	54.8	53.9	54.8
49, ALBERT GARDENS, ALBERT GARDENS,	100090522757a	547970.1	209323.3	54.7	55.4	54.5	55.4
51, ALBERT GARDENS, ALBERT GARDENS,	100090522759a	547955.0	209295.9	54.7	55.4	54.5	55.4
53, ALBERT GARDENS, ALBERT GARDENS,	100090522761a	547946.1	209294.7	54.2	55.0	54.0	54.8
54, ALBERT GARDENS, ALBERT GARDENS,	100090522762a	547940.6	209292.9	54.1	54.8	53.9	54.7
56, ALBERT GARDENS, ALBERT GARDENS,	100090522764a	547923.1	209303.2	54.2	54.9	54.0	54.9
57, ALBERT GARDENS, ALBERT GARDENS,	100090522765a	547922.4	209307.7	54.2	54.9	54.0	54.9
59, ALBERT GARDENS, ALBERT GARDENS,	100090522767a	547921.3	209320.9	54.0	54.7	53.8	54.6
62, ALBERT GARDENS, ALBERT GARDENS,	100090522770a	547941.6	209321.1	54.1	54.9	53.9	54.8
65, ALBERT GARDENS, ALBERT GARDENS,	100090522773a	547921.6	209353.5	54.2	54.9	54.0	54.9
66, ALBERT GARDENS, ALBERT GARDENS,	100090522774a	547922.6	209348.8	54.2	54.9	54.0	54.9
68, ALBERT GARDENS, ALBERT GARDENS,	100090522776a	547915.8	209367.8	54.1	54.8	53.9	54.7
75, ALBERT GARDENS, ALBERT GARDENS,	100090522783a	547885.9	209394.1	53.1	53.9	52.9	53.8
76, ALBERT GARDENS, ALBERT GARDENS,	100090522784a	547886.5	209389.9	52.6	53.3	52.4	53.2
78, ALBERT GARDENS, ALBERT GARDENS,	100090522786a	547891.1	209381.7	53.7	54.4	53.5	54.4
88, ALBERT GARDENS, ALBERT GARDENS,	100090522796a	547892.2	209291.9	51.1	51.8	50.9	51.8
89, ALBERT GARDENS, ALBERT GARDENS,	100090522797a	547893.1	209285.8	51.1	51.9	50.9	51.8
94, ALBERT GARDENS, ALBERT GARDENS,	100090522802a	547882.7	209265.5	52.0	52.7	51.8	52.7
96, ALBERT GARDENS, ALBERT GARDENS,	100090522804a	547899.7	209264.5	53.1	53.8	52.9	53.8
99, ALBERT GARDENS, ALBERT GARDENS,	100090522807a	547929.1	209222.6	54.6	55.3	54.4	55.3
101, ALBERT GARDENS, ALBERT GARDENS,	100090522809a	547927.4	209249.0	54.2	55.1	54.0	54.9
105, ALBERT GARDENS, ALBERT GARDENS,	100090522813a	547925.8	209270.6	54.2	55.0	54.0	54.9
111, ALBERT GARDENS, ALBERT GARDENS,	100090522818a	547975.0	209275.7	55.1	55.9	54.9	55.8
112, ALBERT GARDENS, ALBERT GARDENS,	100090522819a	547975.0	209268.1	55.1	55.9	54.9	55.7
113, ALBERT GARDENS, ALBERT GARDENS,	100090522820a	547977.0	209253.1	55.1	55.8	54.9	55.7
118, ALBERT GARDENS, ALBERT GARDENS,	100090522825a	547950.2	209222.2	55.0	55.7	54.8	55.7
120, ALBERT GARDENS, ALBERT GARDENS,	100090522827a	547978.8	209231.9	55.5	56.2	55.3	56.1
1, ALBERT GARDENS, ALBERT GARDENS, H	100090522707a	548047.7	209236.7	56.4	57.1	56.1	57.1
2, ALBERT GARDENS, ALBERT GARDENS, H	100090522708a	548042.5	209248.6	55.8	56.5	55.5	56.5
12, ALBERT GARDENS, ALBERT GARDENS,	100090522718a	548034.2	209260.7	55.5	56.2	55.2	56.1
18, ALBERT GARDENS, ALBERT GARDENS,	100090522724a	548076.8	209239.1	56.9	57.6	56.6	57.6
27, ALBERT GARDENS, ALBERT GARDENS,	100090522733a	548082.8	209310.2	55.8	56.5	55.5	56.4
31, ALBERT GARDENS, ALBERT GARDENS,	100090522737a	548093.9	209331.2	56.4	57.2	56.1	57.0
36, ALBERT GARDENS, ALBERT GARDENS,	100090522744a	548049.3	209302.6	55.8	56.5	55.5	56.3
37, ALBERT GARDENS, ALBERT GARDENS,	100090522745a	548044.4	209297.9	55.9	56.6	55.6	56.5
58, ALBERT GARDENS, ALBERT GARDENS,	100090522766a	547917.2	209320.0	53.8	54.6	53.5	54.4
69, ALBERT GARDENS, ALBERT GARDENS,	100090522777a	547915.1	209399.2	52.5	53.2	52.2	53.1
74, ALBERT GARDENS, ALBERT GARDENS,	100090522782a	547885.6	209399.2	53.4	54.1	53.1	54.0
79, ALBERT GARDENS, ALBERT GARDENS,	100090522787a	547883.0	209359.6	50.9	51.6	50.6	51.5
86, ALBERT GARDENS, ALBERT GARDENS,	100090522794a	547889.8	209306.1	51.4	52.1	51.1	52.1
87, ALBERT GARDENS, ALBERT GARDENS,	100090522795a	547893.5	209297.7	52.9	53.6	52.6	53.5
97, ALBERT GARDENS, ALBERT GARDENS,	100090522805a	547917.7	209221.3	54.5	55.2	54.2	55.1
100, ALBERT GARDENS, ALBERT GARDENS,	100090522808a	547927.7	209244.6	54.3	55.0	54.0	55.0
102, ALBERT GARDENS, ALBERT GARDENS,	100090522810a	547927.1	209254.1	54.3	55.0	54.0	55.0
103, ALBERT GARDENS, ALBERT GARDENS,	100090522811a	547926.8	209258.1	54.3	55.0	54.0	55.0
107, ALBERT GARDENS, ALBERT GARDENS,	100090522815a	547937.6	209270.4	54.4	55.1	54.1	55.0
115, ALBERT GARDENS, ALBERT GARDENS,	100090522822a	547942.1	209242.9	54.5	55.2	54.2	55.1

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
116, ALBERT GARDENS, ALBERT GARDENS,	100090522823a	547949.5	209232.8	55.0	55.7	54.7	55.7
10, ALBERT GARDENS, ALBERT GARDENS,	100090522716a	548023.5	209268.4	54.2	54.9	53.9	54.8
15, ALBERT GARDENS, ALBERT GARDENS,	100090522721a	548048.9	209269.0	55.7	56.4	55.4	56.3
19, ALBERT GARDENS, ALBERT GARDENS,	100090522725a	548089.0	209268.2	54.6	55.3	54.3	55.2
30, ALBERT GARDENS, ALBERT GARDENS,	100090522736a	548083.9	209335.7	55.6	56.3	55.3	56.3
50, ALBERT GARDENS, ALBERT GARDENS,	100090522758a	547970.8	209318.5	54.7	55.4	54.4	55.4
61, ALBERT GARDENS, ALBERT GARDENS,	100090522769a	547937.3	209320.5	54.1	54.8	53.8	54.6
82, ALBERT GARDENS, ALBERT GARDENS,	100090522790a	547885.2	209339.1	51.1	51.8	50.8	51.7
108, ALBERT GARDENS, ALBERT GARDENS,	100090522816a	547946.1	209273.5	54.1	54.8	53.8	54.8
104, ALBERT GARDENS, ALBERT GARDENS,	100090522812a	547926.5	209263.1	54.4	55.1	54.0	55.0
13, ALBERTINE STREET, ALBERTINE STRE	10033888976a	547487.0	210471.4	49.1	50.1	49.3	50.1
18, ALBERTINE STREET, ALBERTINE STRE	10033888981a	547525.9	210532.8	48.6	49.5	48.8	49.7
14, ALBERTINE STREET, ALBERTINE STRE	10033888977a	547484.2	210496.5	49.1	50.0	49.2	50.1
16, ALBERTINE STREET, ALBERTINE STRE	10033888979a	547514.5	210507.3	50.0	50.9	50.1	51.0
10, ALBERTINE STREET, ALBERTINE STRE	10033888973a	547518.1	210491.4	47.6	48.4	47.6	48.5
15, ALBERTINE STREET, ALBERTINE STRE	10033888978a	547495.5	210505.2	50.2	51.0	50.2	51.1
17, ALBERTINE STREET, ALBERTINE STRE	10033888980a	547527.6	210501.5	51.4	52.2	51.4	52.3
19, ALBERTINE STREET, ALBERTINE STRE	10033888982a	547549.9	210535.0	51.1	51.9	51.1	52.0
20, ALBERTINE STREET, ALBERTINE STRE	10033888983a	547551.8	210497.2	50.2	51.1	50.2	51.1
11, ALBERTINE STREET, ALBERTINE STRE	10033888974a	547524.4	210481.1	51.1	51.8	50.9	51.7
12, ALBERTINE STREET, ALBERTINE STRE	10033888975a	547500.4	210466.1	51.1	51.8	50.9	51.8
8, ALBERTINE STREET, ALBERTINE STRE	10033888971a	547508.2	210506.6	50.0	50.9	50.2	51.0
9, ALBERTINE STREET, ALBERTINE STRE	10033888972a	547515.3	210507.4	49.9	50.8	50.1	51.0
7, ALBERTINE STREET, ALBERTINE STRE	10033888970a	547501.3	210505.8	50.0	50.9	50.1	50.9
4, ALBERTINE STREET, ALBERTINE STRE	10033888967a	547485.9	210481.0	49.2	50.1	49.3	50.2
5, ALBERTINE STREET, ALBERTINE STRE	10033888968a	547485.2	210487.2	49.2	50.1	49.3	50.2
1, ALBERTINE STREET, ALBERTINE STRE	10033888964a	547511.6	210478.0	50.1	50.9	50.1	51.0
6, ALBERTINE STREET, ALBERTINE STRE	10033888969a	547487.4	210504.3	50.4	51.2	50.4	51.2
2, ALBERTINE STREET, ALBERTINE STRE	10033888965a	547506.6	210466.8	51.0	51.8	50.9	51.8
3, ALBERTINE STREET, ALBERTINE STRE	10033888966a	547499.8	210466.0	51.1	51.8	50.9	51.8
15, ALEXANDRA ROAD, ALEXANDRA ROAD,	10023417607a	547449.2	210488.1	49.9	50.8	50.1	50.9
16, ALEXANDRA ROAD, ALEXANDRA ROAD,	10023417613a	547446.7	210497.9	50.0	50.9	50.2	51.1
25, ALEXANDRA ROAD, ALEXANDRA ROAD,	10033888955a	547564.0	210509.5	49.4	50.3	49.6	50.4
1, ALEXANDRA ROAD, ALEXANDRA ROAD, N	10003709334a	547428.9	210524.3	49.3	50.2	49.4	50.3
2, ALEXANDRA ROAD, ALEXANDRA ROAD, N	10003709335a	547428.9	210524.3	49.3	50.2	49.4	50.3
8, ALEXANDRA ROAD, ALEXANDRA ROAD, N	10003709341a	547418.9	210496.0	50.4	51.2	50.5	51.3
7, ALEXANDRA ROAD, ALEXANDRA ROAD, N	10003709340a	547420.0	210496.3	50.7	51.5	50.8	51.6
24, ALEXANDRA ROAD, ALEXANDRA ROAD,	10033888954a	547548.9	210514.5	50.2	51.0	50.3	51.1
9, ALEXANDRA ROAD, ALEXANDRA ROAD, N	10023417629a	547423.5	210494.3	51.2	52.0	51.2	52.0
17, ALEXANDRA ROAD, ALEXANDRA ROAD,	10023418677a	547477.5	210516.8	47.8	48.6	47.8	48.7
18, ALEXANDRA ROAD, ALEXANDRA ROAD,	10023418678a	547477.5	210516.8	47.8	48.6	47.8	48.7
19, ALEXANDRA ROAD, ALEXANDRA ROAD,	10023418679a	547477.5	210516.8	47.8	48.6	47.8	48.7
20, ALEXANDRA ROAD, ALEXANDRA ROAD,	10023418680a	547477.5	210516.8	47.8	48.6	47.8	48.7
21, ALEXANDRA ROAD, ALEXANDRA ROAD,	10023418681a	547477.5	210516.8	47.8	48.6	47.8	48.7
26, ALEXANDRA ROAD, ALEXANDRA ROAD,	10033888956a	547579.0	210516.8	50.3	51.1	50.3	51.2
32, ALEXANDRA ROAD, ALEXANDRA ROAD,	10033888962a	547606.6	210516.1	50.6	51.5	50.6	51.5
13, ALEXANDRA ROAD, ALEXANDRA ROAD,	10023418306a	547437.0	210474.0	51.3	52.1	51.2	52.1
10, ALEXANDRA ROAD, ALEXANDRA ROAD,	10023418675a	547437.0	210474.0	51.3	52.1	51.2	52.1
3, ALEXANDRA ROAD, ALEXANDRA ROAD, N	10003709336a	547435.6	210507.2	51.5	52.3	51.4	52.2
4, ALEXANDRA ROAD, ALEXANDRA ROAD, N	10003709337a	547435.6	210507.2	51.5	52.3	51.4	52.2
5, ALEXANDRA ROAD, ALEXANDRA ROAD, N	10003709338a	547435.6	210507.2	51.5	52.3	51.4	52.2
6, ALEXANDRA ROAD, ALEXANDRA ROAD, N	10003709339a	547435.6	210507.2	51.5	52.3	51.4	52.2
14, ALEXANDRA ROAD, ALEXANDRA ROAD,	10023417614a	547446.6	210476.5	50.7	51.5	50.6	51.4
23, ALEXANDRA ROAD, ALEXANDRA ROAD,	10033888953a	547506.7	210518.1	51.4	52.2	51.3	52.2
27, ALEXANDRA ROAD, ALEXANDRA ROAD,	10033888957a	547566.2	210524.1	50.9	51.6	50.8	51.6
11, ALEXANDRA ROAD, ALEXANDRA ROAD,	10023418676a	547446.0	210476.3	50.8	51.6	50.6	51.5
29, ALEXANDRA ROAD, ALEXANDRA ROAD,	10033888959a	547586.8	210524.5	50.9	51.6	50.7	51.6
30, ALEXANDRA ROAD, ALEXANDRA ROAD,	10033888960a	547589.1	210524.5	50.8	51.5	50.6	51.5
12, ALEXANDRA ROAD, ALEXANDRA ROAD,	10023417609a	547427.2	210471.4	51.7	52.4	51.5	52.4
22, ALEXANDRA ROAD, ALEXANDRA ROAD,	10033888952a	547503.4	210517.7	51.0	51.7	50.8	51.7
28, ALEXANDRA ROAD, ALEXANDRA ROAD,	10033888958a	547569.8	210524.3	51.2	52.0	51.0	51.9
31, ALEXANDRA ROAD, ALEXANDRA ROAD,	10033888961a	547609.6	210525.1	51.5	52.2	51.3	52.2
1, ALLIS MEWS, ALLIS MEWS, NEWHALL,	10003713560a	547464.0	210409.4	48.9	49.7	48.9	49.7
3, ALLIS MEWS, ALLIS MEWS, NEWHALL,	10003713562a	547427.3	210435.4	50.8	51.6	50.7	51.6
2, ALLIS MEWS, ALLIS MEWS, NEWHALL,	10003713561a	547444.9	210415.3	50.5	51.3	50.4	51.3
4, ALLIS MEWS, ALLIS MEWS, NEWHALL,	10003713563a	547412.4	210399.5	47.7	48.6	47.6	48.6
10, ALLIS MEWS, ALLIS MEWS, NEWHALL,	10003713569a	547429.6	210381.3	46.4	47.2	46.3	47.2
11, ALLIS MEWS, ALLIS MEWS, NEWHALL,	10003713570a	547429.6	210381.3	46.4	47.2	46.3	47.2
12, ALLIS MEWS, ALLIS MEWS, NEWHALL,	10003713571a	547429.6	210381.3	46.4	47.2	46.3	47.2
13, ALLIS MEWS, ALLIS MEWS, NEWHALL,	10003713572a	547429.6	210381.3	46.4	47.2	46.3	47.2
6, ALLIS MEWS, ALLIS MEWS, NEWHALL,	10003713565a	547435.8	210374.6	50.9	51.8	50.7	51.7
7, ALLIS MEWS, ALLIS MEWS, NEWHALL,	10003713566a	547435.8	210374.6	50.9	51.8	50.7	51.7
8, ALLIS MEWS, ALLIS MEWS, NEWHALL,	10003713567a	547435.8	210374.6	50.9	51.8	50.7	51.7

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
9, ALLIS MEWS, ALLIS MEWS, NEWHALL,	10003713568a	547435.8	210374.6	50.9	51.8	50.7	51.7
5, ALLIS MEWS, ALLIS MEWS, NEWHALL,	10003713564a	547442.9	210394.9	48.7	49.4	48.5	49.4
2, ASHWORTH PLACE, ASHWORTH PLACE, H	100090523383a	547790.1	209597.9	60.9	61.4	60.9	61.4
3, ASHWORTH PLACE, ASHWORTH PLACE, H	100090523384a	547801.9	209606.8	58.3	58.9	58.3	58.9
109, ASHWORTH PLACE, ASHWORTH PLACE,	100090523489a	547881.5	209623.9	53.7	54.4	53.7	54.4
110, ASHWORTH PLACE, ASHWORTH PLACE,	100090523490a	547900.7	209597.2	62.7	63.3	62.7	63.4
111, ASHWORTH PLACE, ASHWORTH PLACE,	100090523491a	547896.6	209596.8	62.8	63.3	62.8	63.3
112, ASHWORTH PLACE, ASHWORTH PLACE,	100090523492a	547892.6	209596.5	62.8	63.3	62.8	63.3
118, ASHWORTH PLACE, ASHWORTH PLACE,	100090523498a	547836.6	209605.5	57.6	58.2	57.6	58.2
119, ASHWORTH PLACE, ASHWORTH PLACE,	100090523499a	547838.0	209598.6	60.2	60.8	60.2	60.8
120, ASHWORTH PLACE, ASHWORTH PLACE,	100090523500a	547862.6	209600.4	60.2	60.7	60.2	60.7
121, ASHWORTH PLACE, ASHWORTH PLACE,	100090523501a	547872.7	209592.2	64.0	64.5	64.0	64.5
53, ASHWORTH PLACE, ASHWORTH PLACE,	100090523434a	547684.3	209836.8	50.3	51.0	50.2	51.1
65, ASHWORTH PLACE, ASHWORTH PLACE,	100090523445a	547801.5	209822.8	52.8	53.6	52.7	53.6
71, ASHWORTH PLACE, ASHWORTH PLACE,	100090523451a	547824.9	209773.2	49.8	50.6	49.7	50.5
85, ASHWORTH PLACE, ASHWORTH PLACE,	100090523465a	547835.7	209731.1	52.3	53.0	52.2	53.1
115, ASHWORTH PLACE, ASHWORTH PLACE,	100090523495a	547865.5	209632.1	54.3	55.0	54.2	55.0
1, ASHWORTH PLACE, ASHWORTH PLACE, H	100090523382a	547776.0	209594.9	61.2	61.8	61.1	61.8
6, ASHWORTH PLACE, ASHWORTH PLACE, H	100090523387a	547776.0	209628.0	54.5	55.2	54.4	55.1
9, ASHWORTH PLACE, ASHWORTH PLACE, H	100090523390a	547741.1	209691.8	52.1	52.9	52.0	52.8
18, ASHWORTH PLACE, ASHWORTH PLACE,	100090523399a	547815.9	209711.5	52.4	53.2	52.3	53.2
20, ASHWORTH PLACE, ASHWORTH PLACE,	100090523401a	547797.9	209743.1	49.7	50.5	49.6	50.5
21, ASHWORTH PLACE, ASHWORTH PLACE,	100090523402a	547787.9	209740.1	49.9	50.7	49.8	50.6
22, ASHWORTH PLACE, ASHWORTH PLACE,	100090523403a	547790.7	209707.4	49.5	50.3	49.4	50.3
26, ASHWORTH PLACE, ASHWORTH PLACE,	100090523407a	547755.0	209732.9	50.5	51.3	50.4	51.3
29, ASHWORTH PLACE, ASHWORTH PLACE,	100090523410a	547723.2	209728.6	49.7	50.5	49.6	50.4
31, ASHWORTH PLACE, ASHWORTH PLACE,	100090523412a	547712.7	209751.1	51.0	51.8	50.9	51.7
54, ASHWORTH PLACE, ASHWORTH PLACE,	100090523435a	547674.7	209831.9	49.4	50.2	49.3	50.2
59, ASHWORTH PLACE, ASHWORTH PLACE,	100090523438a	547859.1	209826.0	51.6	52.4	51.5	52.4
61, ASHWORTH PLACE, ASHWORTH PLACE,	100090523440a	547841.2	209820.6	49.9	50.7	49.8	50.6
62, ASHWORTH PLACE, ASHWORTH PLACE,	100090523441a	547834.1	209821.8	51.1	51.9	51.0	51.9
64, ASHWORTH PLACE, ASHWORTH PLACE,	100090523444a	547817.8	209815.8	51.7	52.5	51.6	52.4
66, ASHWORTH PLACE, ASHWORTH PLACE,	100090523446a	547786.2	209799.9	51.4	52.3	51.3	52.2
68, ASHWORTH PLACE, ASHWORTH PLACE,	100090523448a	547810.9	209786.9	52.1	52.9	52.0	52.8
69, ASHWORTH PLACE, ASHWORTH PLACE,	100090523449a	547814.3	209764.2	49.1	49.9	49.0	49.9
70, ASHWORTH PLACE, ASHWORTH PLACE,	100090523450a	547819.4	209767.4	49.0	49.8	48.9	49.8
72, ASHWORTH PLACE, ASHWORTH PLACE,	100090523452a	547831.5	209777.4	50.0	50.8	49.9	50.8
73, ASHWORTH PLACE, ASHWORTH PLACE,	100090523453a	547840.3	209783.3	49.9	50.7	49.8	50.7
75, ASHWORTH PLACE, ASHWORTH PLACE,	100090523455a	547857.7	209795.8	51.0	51.8	50.9	51.7
94, ASHWORTH PLACE, ASHWORTH PLACE,	100090523474a	547893.6	209661.5	54.1	54.8	54.0	54.8
113, ASHWORTH PLACE, ASHWORTH PLACE,	100090523493a	547866.3	209622.1	54.7	55.4	54.6	55.3
114, ASHWORTH PLACE, ASHWORTH PLACE,	100090523494a	547865.9	209627.2	54.5	55.2	54.4	55.1
117, ASHWORTH PLACE, ASHWORTH PLACE,	100090523497a	547834.8	209614.5	56.1	56.7	56.0	56.7
4, ASHWORTH PLACE, ASHWORTH PLACE, H	100090523385a	547797.8	209626.8	54.8	55.4	54.6	55.4
10, ASHWORTH PLACE, ASHWORTH PLACE,	100090523391a	547750.0	209682.2	51.9	52.6	51.7	52.5
13, ASHWORTH PLACE, ASHWORTH PLACE,	100090523394a	547784.5	209664.8	52.9	53.6	52.7	53.6
17, ASHWORTH PLACE, ASHWORTH PLACE,	100090523398a	547819.2	209698.5	52.9	53.6	52.7	53.6
23, ASHWORTH PLACE, ASHWORTH PLACE,	100090523404a	547779.7	209709.8	50.9	51.7	50.7	51.6
24, ASHWORTH PLACE, ASHWORTH PLACE,	100090523405a	547767.3	209708.6	50.8	51.5	50.6	51.5
33, ASHWORTH PLACE, ASHWORTH PLACE,	100090523414a	547741.2	209763.9	52.3	53.0	52.1	53.0
38, ASHWORTH PLACE, ASHWORTH PLACE,	100090523419a	547763.6	209820.4	51.8	52.5	51.6	52.4
40, ASHWORTH PLACE, ASHWORTH PLACE,	100090523421a	547739.4	209821.2	51.9	52.6	51.7	52.5
46, ASHWORTH PLACE, ASHWORTH PLACE,	100090523427a	547727.9	209800.5	51.8	52.5	51.6	52.5
52, ASHWORTH PLACE, ASHWORTH PLACE,	100090523433a	547712.7	209832.1	51.8	52.5	51.6	52.5
60, ASHWORTH PLACE, ASHWORTH PLACE,	100090523439a	547850.9	209824.3	51.3	52.0	51.1	51.9
63, ASHWORTH PLACE, ASHWORTH PLACE,	100090523442a	547823.9	209815.7	51.4	52.1	51.2	52.1
64, A, ASHWORTH PLACE, ASHWORTH PLAC	100090523443a	547808.7	209821.6	53.4	54.1	53.2	54.1
67, ASHWORTH PLACE, ASHWORTH PLACE,	100090523447a	547797.4	209793.2	51.9	52.6	51.7	52.5
74, ASHWORTH PLACE, ASHWORTH PLACE,	100090523454a	547847.1	209790.3	50.3	51.0	50.1	51.0
77, ASHWORTH PLACE, ASHWORTH PLACE,	100090523457a	547880.4	209745.9	53.8	54.5	53.6	54.5
91, ASHWORTH PLACE, ASHWORTH PLACE,	100090523471a	547871.6	209712.3	53.3	54.0	53.1	53.9
93, ASHWORTH PLACE, ASHWORTH PLACE,	100090523473a	547883.4	209712.8	53.9	54.7	53.7	54.6
98, ASHWORTH PLACE, ASHWORTH PLACE,	100090523478a	547879.8	209687.1	53.8	54.5	53.6	54.5
100, ASHWORTH PLACE, ASHWORTH PLACE,	100090523480a	547845.5	209674.4	53.4	54.1	53.2	54.0
105, ASHWORTH PLACE, ASHWORTH PLACE,	100090523485a	547860.5	209645.2	53.8	54.5	53.6	54.4
108, ASHWORTH PLACE, ASHWORTH PLACE,	100090523488a	547880.4	209637.0	52.3	52.9	52.1	52.9
5, ASHWORTH PLACE, ASHWORTH PLACE, H	100090523386a	547795.0	209642.9	53.2	53.9	53.0	53.9
7, ASHWORTH PLACE, ASHWORTH PLACE, H	100090523388a	547763.5	209625.6	55.0	55.6	54.8	55.5
8, ASHWORTH PLACE, ASHWORTH PLACE, H	100090523389a	547736.3	209705.6	51.2	51.9	51.0	51.8
12, ASHWORTH PLACE, ASHWORTH PLACE,	100090523393a	547773.8	209666.6	53.2	53.9	53.0	53.9
14, ASHWORTH PLACE, ASHWORTH PLACE,	100090523395a	547796.8	209661.2	53.1	53.8	52.9	53.7
15, ASHWORTH PLACE, ASHWORTH PLACE,	100090523396a	547808.0	209654.5	53.7	54.4	53.5	54.3
16, ASHWORTH PLACE, ASHWORTH PLACE,	100090523397a	547814.4	209683.8	53.1	53.8	52.9	53.7

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
25, ASHWORTH PLACE, ASHWORTH PLACE,	100090523406a	547758.4	209721.5	51.0	51.7	50.8	51.7
27, ASHWORTH PLACE, ASHWORTH PLACE,	100090523408a	547750.8	209751.9	49.6	50.3	49.4	50.3
28, ASHWORTH PLACE, ASHWORTH PLACE,	100090523409a	547731.6	209732.9	50.5	51.2	50.3	51.2
30, ASHWORTH PLACE, ASHWORTH PLACE,	100090523411a	547718.6	209742.3	50.7	51.4	50.5	51.4
32, ASHWORTH PLACE, ASHWORTH PLACE,	100090523413a	547707.7	209760.9	50.7	51.4	50.5	51.4
34, ASHWORTH PLACE, ASHWORTH PLACE,	100090523415a	547749.4	209776.8	52.6	53.3	52.4	53.2
36, ASHWORTH PLACE, ASHWORTH PLACE,	100090523417a	547764.6	209804.4	52.5	53.2	52.3	53.1
37, ASHWORTH PLACE, ASHWORTH PLACE,	100090523418a	547774.3	209817.6	52.0	52.7	51.8	52.7
39, ASHWORTH PLACE, ASHWORTH PLACE,	100090523420a	547753.0	209825.1	51.2	51.9	51.0	51.9
41, ASHWORTH PLACE, ASHWORTH PLACE,	100090523422a	547730.6	209823.6	51.6	52.3	51.4	52.3
42, ASHWORTH PLACE, ASHWORTH PLACE,	100090523423a	547689.6	209787.7	51.1	51.8	50.9	51.8
43, ASHWORTH PLACE, ASHWORTH PLACE,	100090523424a	547696.3	209778.5	51.2	51.9	51.0	51.8
44, ASHWORTH PLACE, ASHWORTH PLACE,	100090523425a	547703.2	209771.4	50.6	51.4	50.4	51.3
45, ASHWORTH PLACE, ASHWORTH PLACE,	100090523426a	547703.2	209771.4	50.6	51.4	50.4	51.3
47, ASHWORTH PLACE, ASHWORTH PLACE,	100090523428a	547732.3	209808.4	51.6	52.3	51.4	52.3
48, ASHWORTH PLACE, ASHWORTH PLACE,	100090523429a	547683.9	209796.4	51.1	51.8	50.9	51.7
49, ASHWORTH PLACE, ASHWORTH PLACE,	100090523430a	547675.3	209806.6	50.5	51.3	50.3	51.2
50, ASHWORTH PLACE, ASHWORTH PLACE,	100090523431a	547704.2	209811.9	51.5	52.3	51.3	52.2
51, ASHWORTH PLACE, ASHWORTH PLACE,	100090523432a	547711.6	209822.9	51.6	52.3	51.4	52.3
55, ASHWORTH PLACE, ASHWORTH PLACE,	100090523436a	547660.9	209828.3	49.5	50.2	49.3	50.2
56, ASHWORTH PLACE, ASHWORTH PLACE,	100090523437a	547650.9	209839.6	49.5	50.3	49.3	50.2
76, ASHWORTH PLACE, ASHWORTH PLACE,	100090523456a	547866.4	209797.6	51.2	51.9	51.0	51.9
78, ASHWORTH PLACE, ASHWORTH PLACE,	100090523458a	547874.1	209744.5	53.6	54.3	53.4	54.2
79, ASHWORTH PLACE, ASHWORTH PLACE,	100090523459a	547867.6	209743.1	53.6	54.3	53.4	54.2
80, ASHWORTH PLACE, ASHWORTH PLACE,	100090523460a	547860.4	209746.8	52.6	53.3	52.4	53.2
82, ASHWORTH PLACE, ASHWORTH PLACE,	100090523462a	547850.4	209744.0	53.2	54.0	53.0	53.8
84, ASHWORTH PLACE, ASHWORTH PLACE,	100090523464a	547829.5	209744.8	52.0	52.7	51.8	52.7
86, ASHWORTH PLACE, ASHWORTH PLACE,	100090523466a	547838.3	209719.3	52.5	53.2	52.3	53.1
87, ASHWORTH PLACE, ASHWORTH PLACE,	100090523467a	547844.2	209708.6	53.1	53.8	52.9	53.7
88, ASHWORTH PLACE, ASHWORTH PLACE,	100090523468a	547842.1	209695.4	53.6	54.3	53.4	54.2
89, ASHWORTH PLACE, ASHWORTH PLACE,	100090523469a	547858.6	209705.8	53.5	54.2	53.3	54.1
90, ASHWORTH PLACE, ASHWORTH PLACE,	100090523470a	547863.4	209706.8	53.6	54.3	53.4	54.3
92, ASHWORTH PLACE, ASHWORTH PLACE,	100090523472a	547878.9	209711.8	53.7	54.4	53.5	54.4
95, ASHWORTH PLACE, ASHWORTH PLACE,	100090523475a	547891.6	209667.8	54.0	54.7	53.8	54.7
96, ASHWORTH PLACE, ASHWORTH PLACE,	100090523476a	547891.3	209672.0	54.1	54.8	53.9	54.8
97, ASHWORTH PLACE, ASHWORTH PLACE,	100090523477a	547880.6	209682.3	53.7	54.4	53.5	54.4
99, ASHWORTH PLACE, ASHWORTH PLACE,	100090523479a	547853.3	209675.0	53.5	54.2	53.3	54.1
101, ASHWORTH PLACE, ASHWORTH PLACE,	100090523481a	547838.4	209673.8	53.5	54.2	53.3	54.1
102, ASHWORTH PLACE, ASHWORTH PLACE,	100090523482a	547838.2	209653.5	53.6	54.3	53.4	54.2
103, ASHWORTH PLACE, ASHWORTH PLACE,	100090523483a	547832.5	209643.5	54.1	54.8	53.9	54.7
104, ASHWORTH PLACE, ASHWORTH PLACE,	100090523484a	547851.9	209643.3	54.0	54.7	53.8	54.6
106, ASHWORTH PLACE, ASHWORTH PLACE,	100090523486a	547868.5	209646.6	54.1	54.7	53.9	54.7
107, ASHWORTH PLACE, ASHWORTH PLACE,	100090523487a	547893.9	209656.9	54.2	55.0	54.0	54.9
116, ASHWORTH PLACE, ASHWORTH PLACE,	100090523496a	547834.2	209621.5	55.5	56.1	55.3	56.1
11, ASHWORTH PLACE, ASHWORTH PLACE,	100090523392a	547760.6	209669.5	53.3	54.0	53.0	53.9
19, ASHWORTH PLACE, ASHWORTH PLACE,	100090523400a	547814.8	209719.8	52.8	53.5	52.5	53.4
83, ASHWORTH PLACE, ASHWORTH PLACE,	100090523463a	547846.6	209741.6	53.4	54.1	53.1	54.0
35, ASHWORTH PLACE, ASHWORTH PLACE,	100090523416a	547754.5	209788.7	52.6	53.3	52.3	53.2
81, ASHWORTH PLACE, ASHWORTH PLACE,	100090523461a	547855.4	209747.2	52.6	53.3	52.3	53.2
118, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523609a	547539.4	209588.0	53.2	53.8	53.2	53.8
119, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523610a	547539.4	209573.0	57.6	58.1	57.6	58.1
120, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523611a	547539.4	209573.0	57.6	58.1	57.6	58.1
121, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523612a	547539.4	209573.0	57.6	58.1	57.6	58.1
122, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523613a	547539.4	209573.0	57.6	58.1	57.6	58.1
123, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523614a	547539.4	209573.0	57.6	58.1	57.6	58.1
124, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523615a	547509.7	209564.0	59.1	59.6	59.1	59.7
125, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523616a	547519.2	209571.0	58.3	58.9	58.3	58.9
127, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523618a	547509.6	209581.0	52.1	52.8	52.1	52.7
131, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523622a	547506.5	209603.0	51.3	52.0	51.3	52.0
133, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523624a	547485.0	209560.6	61.9	62.4	61.9	62.5
134, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523625a	547485.0	209560.6	61.9	62.4	61.9	62.5
135, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523626a	547485.0	209560.6	61.9	62.4	61.9	62.5
136, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523627a	547485.0	209560.6	61.9	62.4	61.9	62.5
143, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523634a	547453.2	209580.0	52.5	53.1	52.5	53.1
144, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523635a	547453.2	209580.0	52.5	53.1	52.5	53.1
153, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523643a	547402.7	209556.4	62.7	63.2	62.7	63.3
154, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523644a	547402.7	209556.4	62.7	63.2	62.7	63.3
155, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523645a	547387.5	209564.8	59.1	59.6	59.1	59.6
156, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523646a	547387.5	209564.8	59.1	59.6	59.1	59.6
157, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523647a	547387.5	209564.8	59.1	59.6	59.1	59.6
158, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523648a	547387.5	209564.8	59.1	59.6	59.1	59.6
159, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523649a	547387.5	209564.8	59.1	59.6	59.1	59.6
160, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523650a	547387.5	209564.8	59.1	59.6	59.1	59.6

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
145, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523636a	547452.0	209560.7	61.3	61.9	61.2	61.9
146, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523637a	547452.0	209560.7	61.3	61.9	61.2	61.9
147, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523638a	547452.0	209560.7	61.3	61.9	61.2	61.9
148, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523639a	547452.0	209560.7	61.3	61.9	61.2	61.9
168, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523658a	547391.3	209617.7	49.3	50.1	49.2	50.0
152, AYNSLEY GARDENS, AYNSLEY GARDEN	100091254348a	547419.9	209574.3	56.3	56.9	56.2	56.9
105, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523596a	547536.8	209649.1	50.9	51.6	50.8	51.6
106, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523597a	547548.7	209645.7	51.7	52.5	51.6	52.5
107, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523598a	547548.7	209645.7	51.7	52.5	51.6	52.5
108, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523599a	547548.7	209645.7	51.7	52.5	51.6	52.5
109, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523600a	547548.7	209645.7	51.7	52.5	51.6	52.5
112, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523603a	547550.7	209620.9	51.7	52.4	51.6	52.4
113, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523604a	547543.6	209617.0	50.7	51.4	50.6	51.3
114, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523605a	547546.2	209610.0	50.0	50.7	49.9	50.7
115, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523606a	547551.0	209603.0	53.2	53.9	53.1	53.9
116, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523607a	547540.9	209604.0	50.6	51.3	50.5	51.3
117, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523608a	547536.8	209593.4	53.6	54.2	53.5	54.2
126, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523617a	547517.2	209579.3	55.0	55.5	54.9	55.5
128, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523619a	547519.3	209589.2	54.6	55.2	54.5	55.1
129, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523620a	547517.2	209596.6	53.1	53.8	53.0	53.8
130, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523621a	547517.4	209601.7	53.2	53.9	53.1	53.9
132, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523623a	547507.4	209609.0	50.9	51.6	50.8	51.5
137, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523628a	547477.3	209580.0	53.9	54.5	53.8	54.5
138, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523629a	547477.3	209580.0	53.9	54.5	53.8	54.5
139, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523630a	547475.6	209594.0	52.7	53.4	52.6	53.4
140, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523631a	547475.6	209594.0	52.7	53.4	52.6	53.4
141, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523632a	547452.5	209587.9	52.4	53.1	52.3	53.1
142, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523633a	547452.5	209587.9	52.4	53.1	52.3	53.1
149, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523640a	547439.6	209594.6	52.2	52.9	52.1	52.8
150, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523641a	547427.2	209586.3	50.1	50.9	50.0	50.9
151, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523642a	547429.1	209575.6	56.4	57.0	56.3	57.0
161, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523651a	547381.9	209583.4	54.1	54.8	54.0	54.7
162, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523652a	547381.9	209583.4	54.1	54.8	54.0	54.7
164, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523654a	547411.5	209603.2	49.9	50.7	49.8	50.7
167, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523657a	547402.5	209624.7	48.2	49.0	48.1	48.9
169, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523659a	547390.8	209615.9	48.2	49.0	48.1	49.0
170, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523660a	547378.0	209613.1	50.6	51.4	50.5	51.3
171, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523661a	547372.5	209601.0	52.7	53.4	52.6	53.4
110, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523601a	547546.2	209633.3	50.9	51.6	50.7	51.6
111, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523602a	547546.2	209633.3	50.9	51.6	50.7	51.6
163, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523653a	547407.9	209594.3	52.4	53.0	52.2	53.0
100, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523595a	547518.7	209638.7	52.5	53.2	52.3	53.2
165, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523655a	547420.4	209604.1	50.7	51.4	50.5	51.4
166, AYNSLEY GARDENS, AYNSLEY GARDEN	100090523656a	547409.2	209624.2	51.7	52.4	51.5	52.4
37, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523532a	547471.1	209770.8	50.3	51.2	50.4	51.2
38, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523533a	547471.1	209770.8	50.3	51.2	50.4	51.2
39, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523534a	547471.1	209770.8	50.3	51.2	50.4	51.2
40, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523535a	547471.1	209770.8	50.3	51.2	50.4	51.2
41, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523536a	547471.1	209770.8	50.3	51.2	50.4	51.2
42, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523537a	547471.1	209770.8	50.3	51.2	50.4	51.2
43, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523538a	547471.1	209770.8	50.3	51.2	50.4	51.2
44, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523539a	547471.1	209770.8	50.3	51.2	50.4	51.2
21, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523516a	547406.7	209669.8	49.8	50.7	49.8	50.7
26, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523521a	547386.4	209693.1	51.5	52.3	51.5	52.3
32, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523527a	547433.4	209735.5	50.6	51.5	50.6	51.5
45, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523540a	547489.7	209762.7	49.4	50.2	49.4	50.2
58, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523553a	547511.0	209673.2	50.1	51.0	50.1	50.9
69, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523564a	547457.5	209703.8	49.6	50.4	49.6	50.4
70, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523565a	547455.0	209703.2	50.0	50.8	50.0	50.8
72, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523567a	547451.3	209680.5	49.7	50.5	49.7	50.5
4, AYNSLEY GARDENS, AYNSLEY GARDENS,	100090523505a	547352.0	209650.6	51.3	52.1	51.2	52.1
6, AYNSLEY GARDENS, AYNSLEY GARDENS,	100090523507a	547344.8	209660.1	51.8	52.6	51.7	52.6
47, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523542a	547484.8	209728.5	49.8	50.6	49.7	50.5
48, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523543a	547484.8	209728.1	49.8	50.6	49.7	50.5
49, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523544a	547485.0	209727.3	49.8	50.6	49.7	50.6
59, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523554a	547509.9	209674.1	50.8	51.6	50.7	51.6
71, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523566a	547453.6	209687.5	49.8	50.6	49.7	50.6
78, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523573a	547425.9	209628.5	51.3	52.1	51.2	52.0
83, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523578a	547477.2	209612.3	52.8	53.5	52.7	53.5
84, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523579a	547477.2	209612.3	52.8	53.5	52.7	53.5
85, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523580a	547477.2	209612.3	52.8	53.5	52.7	53.5
86, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523581a	547477.2	209612.3	52.8	53.5	52.7	53.5
87, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523582a	547477.2	209612.3	52.8	53.5	52.7	53.5

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
88, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523583a	547477.2	209612.3	52.8	53.5	52.7	53.5
3, AYNSLEY GARDENS, AYNSLEY GARDENS,	100090523504a	547359.0	209642.6	51.1	51.8	51.0	51.8
5, AYNSLEY GARDENS, AYNSLEY GARDENS,	100090523506a	547347.6	209654.5	51.0	51.8	50.9	51.8
9, AYNSLEY GARDENS, AYNSLEY GARDENS,	100090523510a	547367.1	209658.5	51.0	51.8	50.9	51.7
10, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523511a	547368.6	209651.4	51.2	52.0	51.1	51.9
11, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523512a	547377.6	209646.1	50.5	51.2	50.4	51.2
22, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523517a	547401.2	209665.4	49.5	50.4	49.4	50.3
24, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523519a	547395.4	209681.7	48.4	49.1	48.3	49.1
51, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523546a	547514.0	209725.6	50.0	50.8	49.9	50.8
54, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523549a	547521.8	209693.7	50.6	51.4	50.5	51.4
60, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523555a	547508.8	209674.0	50.6	51.4	50.5	51.3
62, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523557a	547493.6	209682.6	51.6	52.3	51.5	52.4
64, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523559a	547487.8	209688.5	51.0	51.8	50.9	51.8
65, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523560a	547487.8	209688.5	51.0	51.8	50.9	51.8
68, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523563a	547462.4	209707.8	50.5	51.3	50.4	51.3
73, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523568a	547441.8	209667.3	50.1	50.9	50.0	50.9
74, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523569a	547439.9	209664.6	49.6	50.4	49.5	50.4
75, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523570a	547418.4	209650.7	50.0	50.7	49.9	50.7
79, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523574a	547434.5	209618.0	51.4	52.1	51.3	52.1
80, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523575a	547438.7	209614.2	51.6	52.3	51.5	52.3
81, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523576a	547455.1	209609.6	52.9	53.6	52.8	53.6
82, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523577a	547455.1	209609.6	52.9	53.6	52.8	53.6
12, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523513a	547382.4	209640.0	50.9	51.6	50.7	51.5
19, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523514a	547425.9	209679.3	51.4	52.1	51.2	52.1
20, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523515a	547422.6	209673.8	51.4	52.2	51.2	52.1
23, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523518a	547403.7	209653.3	51.9	52.6	51.7	52.5
25, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523520a	547394.5	209683.1	49.4	50.1	49.2	50.1
30, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523525a	547444.2	209710.0	51.8	52.5	51.6	52.5
31, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523526a	547452.0	209719.1	51.9	52.6	51.7	52.5
35, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523530a	547470.6	209727.3	51.8	52.5	51.6	52.5
46, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523541a	547494.6	209750.8	51.4	52.2	51.2	52.1
66, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523561a	547481.9	209707.2	51.8	52.5	51.6	52.5
67, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523562a	547481.9	209707.0	51.8	52.5	51.6	52.5
76, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523571a	547423.9	209638.4	50.9	51.6	50.7	51.5
89, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523584a	547481.7	209611.3	52.9	53.5	52.7	53.5
90, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523585a	547481.7	209611.3	52.9	53.5	52.7	53.5
91, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523586a	547470.4	209651.8	50.8	51.5	50.6	51.4
92, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523587a	547470.4	209651.8	50.8	51.5	50.6	51.4
93, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523588a	547470.4	209651.8	50.8	51.5	50.6	51.4
94, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523589a	547476.5	209644.5	50.8	51.5	50.6	51.5
95, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523590a	547476.5	209644.5	50.8	51.5	50.6	51.5
1, AYNSLEY GARDENS, AYNSLEY GARDENS,	100090523502a	547365.3	209626.9	52.2	52.9	52.0	52.8
2, AYNSLEY GARDENS, AYNSLEY GARDENS,	100090523503a	547356.2	209632.6	51.7	52.4	51.5	52.3
7, AYNSLEY GARDENS, AYNSLEY GARDENS,	100090523508a	547362.0	209666.6	52.0	52.7	51.8	52.7
8, AYNSLEY GARDENS, AYNSLEY GARDENS,	100090523509a	547361.9	209665.0	52.0	52.7	51.8	52.7
28, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523523a	547414.3	209710.3	52.0	52.8	51.8	52.7
29, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523524a	547435.9	209696.6	52.0	52.7	51.8	52.6
33, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523528a	547450.3	209741.4	51.6	52.3	51.4	52.2
36, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523531a	547467.8	209747.6	49.5	50.3	49.3	50.2
50, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523545a	547488.1	209722.0	51.7	52.4	51.5	52.4
52, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523547a	547515.2	209716.8	50.0	50.8	49.8	50.7
53, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523548a	547519.5	209708.4	51.0	51.7	50.8	51.6
55, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523550a	547521.8	209693.6	50.7	51.4	50.5	51.4
56, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523551a	547522.1	209692.8	50.7	51.5	50.5	51.4
57, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523552a	547532.0	209684.9	51.1	51.8	50.9	51.7
61, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523556a	547507.5	209673.8	50.5	51.2	50.3	51.2
63, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523558a	547490.5	209687.2	51.6	52.4	51.4	52.3
77, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523572a	547425.2	209631.8	50.1	50.8	49.9	50.7
96, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523591a	547497.4	209620.7	52.6	53.3	52.4	53.2
98, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523593a	547509.6	209630.8	52.5	53.2	52.3	53.2
99, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523594a	547515.2	209634.2	52.5	53.2	52.3	53.2
27, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523522a	547409.8	209691.7	51.4	52.1	51.1	52.0
34, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523529a	547465.9	209724.4	52.1	52.8	51.8	52.7
97, AYNSLEY GARDENS, AYNSLEY GARDENS	100090523592a	547503.9	209624.6	52.6	53.3	52.3	53.2
MULBERRY TERRACE, BROADWAY AVENUE, B	100091437737a	546971.2	211547.5	52.0	53.2	52.7	53.7
MULBERRY TERRACE, BROADWAY AVENUE, B	100091437736a	546971.9	211545.7	52.1	53.3	52.7	53.8
MULBERRY TERRACE, BROADWAY AVENUE, B	100091437738a	546969.2	211552.5	52.1	53.2	52.7	53.8
MULBERRY TERRACE, BROADWAY AVENUE, B	100091437734a	546974.5	211539.3	52.3	53.4	52.8	53.9
MULBERRY TERRACE, BROADWAY AVENUE, B	100091437735a	546973.8	211541.0	52.3	53.3	52.8	53.9
MULBERRY TERRACE, BROADWAY AVENUE, B	100091437739a	546968.4	211554.5	52.1	53.2	52.6	53.7
READINGS COTTAGE, BACK LANE, BACK LA	10012153334a	549532.1	214087.6	49.7	50.4	50.0	50.8
9, LITTLE ACRES, BACK LANE, BACK LAN	100091444462a	549463.4	214011.1	51.3	52.0	51.6	52.5
MEDLARS, BACK LANE, BACK LANE, SHEER	100091246974a	549505.0	213989.6	55.4	56.2	55.4	56.2

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
58, READINGS HOUSE, BACK LANE, BACK	100090485136a	549558.2	214052.5	54.0	54.7	53.9	54.7
60, BACK LANE, BACK LANE, SHEERING,	100090485137a	549357.1	214042.5	52.7	53.4	52.5	53.3
62, BACK LANE, BACK LANE, SHEERING,	100090485138a	549350.8	214045.2	52.5	53.2	52.3	53.1
1, BASIL MEWS, BASIL MEWS, NEWHALL,	10003713381a	547385.2	210305.1	50.6	51.8	50.5	51.7
2, BASIL MEWS, BASIL MEWS, NEWHALL,	10003713382a	547373.5	210297.4	50.4	52.0	50.3	51.9
63, BELFIELD GARDENS, BELFIELD GARDE	10003711631a	547407.7	209350.6	61.2	61.8	61.3	61.8
14, BELFIELD GARDENS, BELFIELD GARDE	10003709141a	547464.0	209317.5	56.6	57.2	56.6	57.3
62, BELFIELD GARDENS, BELFIELD GARDE	10003711632a	547407.6	209334.6	54.5	55.2	54.5	55.1
58, BELFIELD GARDENS, BELFIELD GARDE	10003711636a	547365.3	209360.6	60.7	61.2	60.7	61.3
52, BELFIELD GARDENS, BELFIELD GARDE	10003711642a	547340.9	209349.9	54.1	54.7	54.1	54.6
51, BELFIELD GARDENS, BELFIELD GARDE	10003711643a	547340.8	209366.1	61.7	62.3	61.7	62.3
50, BELFIELD GARDENS, BELFIELD GARDE	10003711644a	547322.9	209358.2	57.4	57.9	57.4	57.9
15, BELFIELD GARDENS, BELFIELD GARDE	10003711674a	547464.0	209317.5	56.6	57.2	56.6	57.3
13, BELFIELD GARDENS, BELFIELD GARDE	10003711675a	547464.0	209317.5	56.6	57.2	56.6	57.3
12, BELFIELD GARDENS, BELFIELD GARDE	10003711676a	547464.0	209317.5	56.6	57.2	56.6	57.3
11, BELFIELD GARDENS, BELFIELD GARDE	10003711677a	547464.0	209317.5	56.6	57.2	56.6	57.3
10, BELFIELD GARDENS, BELFIELD GARDE	10003711678a	547464.0	209317.5	56.6	57.2	56.6	57.3
57, BELFIELD GARDENS, BELFIELD GARDE	10003711637a	547361.9	209345.9	52.8	53.4	52.7	53.4
53, BELFIELD GARDENS, BELFIELD GARDE	10003711641a	547345.5	209327.8	51.8	52.5	51.7	52.5
45, BELFIELD GARDENS, BELFIELD GARDE	10003711648a	547297.7	209298.3	50.3	51.0	50.2	51.0
44, BELFIELD GARDENS, BELFIELD GARDE	10003711649a	547297.7	209298.3	50.3	51.0	50.2	51.0
43, BELFIELD GARDENS, BELFIELD GARDE	10003711650a	547289.2	209296.4	50.3	51.1	50.2	51.0
36, BELFIELD GARDENS, BELFIELD GARDE	10003711656a	547303.9	209263.6	50.8	51.5	50.7	51.5
21, BELFIELD GARDENS, BELFIELD GARDE	10003709247a	547406.7	209312.6	52.2	52.8	52.1	52.8
61, BELFIELD GARDENS, BELFIELD GARDE	10003711633a	547389.7	209330.3	51.7	52.3	51.6	52.3
60, BELFIELD GARDENS, BELFIELD GARDE	10003711634a	547384.3	209329.9	52.2	52.9	52.1	52.9
59, BELFIELD GARDENS, BELFIELD GARDE	10003711635a	547383.3	209352.4	57.1	57.7	57.0	57.7
56, BELFIELD GARDENS, BELFIELD GARDE	10003711638a	547367.9	209330.7	51.1	51.7	51.0	51.7
54, BELFIELD GARDENS, BELFIELD GARDE	10003711640a	547350.8	209327.4	50.9	51.5	50.8	51.5
46, BELFIELD GARDENS, BELFIELD GARDE	10003711647a	547306.5	209300.5	50.4	51.1	50.3	51.1
40, BELFIELD GARDENS, BELFIELD GARDE	10003711653a	547273.3	209293.3	50.4	51.1	50.3	51.1
38, BELFIELD GARDENS, BELFIELD GARDE	10003711655a	547289.1	209273.0	50.6	51.3	50.5	51.3
31, BELFIELD GARDENS, BELFIELD GARDE	10003711661a	547350.1	209306.5	50.5	51.2	50.4	51.2
30, BELFIELD GARDENS, BELFIELD GARDE	10003711662a	547355.3	209308.4	50.6	51.3	50.5	51.3
28, BELFIELD GARDENS, BELFIELD GARDE	10003711664a	547372.1	209310.7	51.0	51.7	50.9	51.7
23, BELFIELD GARDENS, BELFIELD GARDE	10003711668a	547388.8	209310.4	51.0	51.7	50.9	51.6
22, BELFIELD GARDENS, BELFIELD GARDE	10003711669a	547393.8	209311.0	51.2	51.9	51.1	51.9
20, BELFIELD GARDENS, BELFIELD GARDE	10003711670a	547421.4	209310.2	52.6	53.3	52.5	53.3
17, BELFIELD GARDENS, BELFIELD GARDE	10003711672a	547439.7	209304.2	53.0	53.7	52.9	53.6
49, BELFIELD GARDENS, BELFIELD GARDE	10003709006a	547328.5	209311.2	51.9	52.6	51.7	52.5
18, BELFIELD GARDENS, BELFIELD GARDE	10003709274a	547426.3	209286.2	52.3	53.0	52.1	52.9
55, BELFIELD GARDENS, BELFIELD GARDE	10003711639a	547361.4	209331.2	51.9	52.6	51.7	52.5
42, BELFIELD GARDENS, BELFIELD GARDE	10003711651a	547280.7	209294.6	50.4	51.1	50.2	51.1
29, BELFIELD GARDENS, BELFIELD GARDE	10003711663a	547366.4	209311.0	50.8	51.5	50.6	51.5
25, BELFIELD GARDENS, BELFIELD GARDE	10003711667a	547407.6	209284.3	51.3	52.0	51.1	52.0
24, BELFIELD GARDENS, BELFIELD GARDE	10003708972a	547391.7	209284.1	51.0	51.7	50.8	51.6
37, BELFIELD GARDENS, BELFIELD GARDE	10003709144a	547298.2	209262.5	50.2	50.9	50.0	50.9
48, BELFIELD GARDENS, BELFIELD GARDE	10003711645a	547319.5	209295.1	51.7	52.4	51.5	52.4
47, BELFIELD GARDENS, BELFIELD GARDE	10003711646a	547319.4	209295.0	51.7	52.4	51.5	52.4
41, BELFIELD GARDENS, BELFIELD GARDE	10003711652a	547290.8	209288.6	51.5	52.2	51.3	52.1
39, BELFIELD GARDENS, BELFIELD GARDE	10003711654a	547279.1	209272.7	50.6	51.3	50.4	51.3
33, BELFIELD GARDENS, BELFIELD GARDE	10003711659a	547354.3	209269.4	51.7	52.4	51.5	52.4
32, BELFIELD GARDENS, BELFIELD GARDE	10003711660a	547350.5	209290.4	51.2	51.9	51.0	51.9
27, BELFIELD GARDENS, BELFIELD GARDE	10003711665a	547374.8	209289.2	51.2	51.9	51.0	51.9
19, BELFIELD GARDENS, BELFIELD GARDE	10003711671a	547426.3	209308.1	52.6	53.3	52.4	53.2
16, BELFIELD GARDENS, BELFIELD GARDE	10003711673a	547456.2	209293.4	51.5	52.2	51.3	52.1
26, BELFIELD GARDENS, BELFIELD GARDE	10003711666a	547379.3	209273.7	52.1	52.8	51.8	52.7
9, BELFIELD GARDENS, BELFIELD GARDEN	10003711679a	547477.0	209321.1	61.1	61.6	61.1	61.7
8, BELFIELD GARDENS, BELFIELD GARDEN	10003711680a	547477.0	209321.1	61.1	61.6	61.1	61.7
7, BELFIELD GARDENS, BELFIELD GARDEN	10003711681a	547477.0	209321.1	61.1	61.6	61.1	61.7
6, BELFIELD GARDENS, BELFIELD GARDEN	10003711682a	547477.0	209321.1	61.1	61.6	61.1	61.7
5, BELFIELD GARDENS, BELFIELD GARDEN	10003711683a	547477.0	209321.1	61.1	61.6	61.1	61.7
4, BELFIELD GARDENS, BELFIELD GARDEN	10003711684a	547477.0	209321.1	61.1	61.6	61.1	61.7
1, BELFIELD GARDENS, BELFIELD GARDEN	10003711687a	547437.3	209340.9	61.5	62.1	61.5	62.1
2, BELFIELD GARDENS, BELFIELD GARDEN	10003711686a	547432.4	209324.3	53.3	53.9	53.1	53.9
3, BELFIELD GARDENS, BELFIELD GARDEN	10003711685a	547429.5	209320.1	53.1	53.8	52.9	53.8
124, BENTLEY DRIVE, BENTL	100090524295a	547432.9	209360.1	61.6	62.3	61.6	62.3
30, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524201a	547279.4	209520.7	59.9	60.5	60.0	60.5
1, BENTLEY DRIVE, BENTLEY DRIVE, HAR	100090524172a	547365.6	209384.4	57.7	58.3	57.7	58.3
2, BENTLEY DRIVE, BENTLEY DRIVE, HAR	100090524173a	547368.3	209393.2	53.9	54.5	53.9	54.5
13, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524184a	547340.9	209394.5	57.0	57.7	57.0	57.6
16, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524187a	547308.4	209389.2	58.8	59.4	58.8	59.4
17, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524188a	547304.8	209397.3	55.9	56.5	55.9	56.5

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
18, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524189a	547303.2	209406.9	52.9	53.6	52.9	53.5
34, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524205a	547314.2	209516.5	60.3	60.8	60.3	60.8
35, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524206a	547341.0	209520.3	61.7	62.2	61.7	62.2
37, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524208a	547339.8	209507.2	55.9	56.5	55.9	56.5
39, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524210a	547344.5	209499.0	53.8	54.5	53.8	54.4
42, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524213a	547330.8	209490.9	53.4	54.1	53.4	54.0
43, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524214a	547334.5	209489.7	53.1	53.7	53.1	53.7
74, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524245a	547377.0	209497.7	56.7	57.4	56.7	57.4
75, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524246a	547385.4	209499.0	56.7	57.2	56.7	57.2
76, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524247a	547380.9	209499.8	57.4	57.9	57.4	57.9
77, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524248a	547390.3	209501.6	57.7	58.3	57.7	58.3
78, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524249a	547394.3	209503.8	58.4	59.0	58.4	59.0
80, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524251a	547405.4	209506.0	58.7	59.3	58.7	59.3
82, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524253a	547412.4	209508.0	59.1	59.7	59.1	59.7
83, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524254a	547419.0	209507.6	59.0	59.5	59.0	59.5
84, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524255a	547429.6	209502.9	56.0	56.5	56.0	56.6
85, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524256a	547432.9	209508.0	58.8	59.3	58.8	59.4
86, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524257a	547436.6	209509.9	59.2	59.7	59.2	59.8
87, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524258a	547442.4	209509.9	59.0	59.5	59.0	59.6
88, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524259a	547462.7	209512.0	57.3	57.8	57.3	57.9
89, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524260a	547467.9	209521.0	61.7	62.3	61.7	62.3
122, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524293a	547428.9	209376.1	54.4	54.9	54.4	54.9
127, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524298a	547451.5	209359.4	58.6	59.1	58.6	59.1
31, BENTLEY DRIVE, BENTLEY DRIVE, HA	RECV_0513	547290.5	209518.5	60.0	60.5	60.0	60.5
32, BENTLEY DRIVE, BENTLEY DRIVE, HA	RECV_0514	547300.1	209517.5	60.2	60.7	60.2	60.7
33, BENTLEY DRIVE, BENTLEY DRIVE, HA	RECV_0515	547309.9	209515.2	59.8	60.3	59.8	60.3
81, BENTLEY DRIVE, BENTLEY DRIVE, HA	RECV_0516	547409.6	209506.5	58.7	59.2	58.7	59.2
79, BENTLEY DRIVE, BENTLEY DRIVE, HA	RECV_0517	547401.7	209504.0	58.2	58.7	58.2	58.7
19, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524190a	547298.9	209412.7	52.8	53.4	52.7	53.4
41, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524212a	547344.4	209487.0	53.3	53.9	53.2	53.9
44, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524215a	547325.2	209484.5	51.3	52.0	51.2	51.9
45, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524216a	547303.4	209485.8	50.3	51.1	50.2	51.0
65, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524236a	547433.0	209432.3	50.8	51.5	50.7	51.5
72, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524243a	547413.1	209476.0	52.3	53.0	52.2	53.0
73, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524244a	547412.6	209477.0	52.3	53.0	52.2	53.0
94, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524265a	547459.0	209488.8	53.8	54.4	53.7	54.4
97, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524268a	547433.7	209477.0	51.3	51.9	51.2	51.9
115, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524286a	547473.4	209411.9	51.8	52.6	51.7	52.5
149, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524320a	547482.0	209369.3	52.8	53.4	52.7	53.4
4, BENTLEY DRIVE, BENTLEY DRIVE, HAR	100090524175a	547375.5	209416.8	52.7	53.4	52.6	53.4
7, BENTLEY DRIVE, BENTLEY DRIVE, HAR	100090524178a	547350.9	209438.8	50.6	51.3	50.5	51.2
8, BENTLEY DRIVE, BENTLEY DRIVE, HAR	100090524179a	547344.1	209436.8	50.6	51.3	50.5	51.2
9, BENTLEY DRIVE, BENTLEY DRIVE, HAR	100090524180a	547328.2	209435.3	51.1	51.8	51.0	51.7
12, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524183a	547329.7	209395.5	57.1	57.7	57.0	57.7
14, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524185a	547345.8	209397.3	52.1	52.7	52.0	52.7
20, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524191a	547299.1	209423.4	51.6	52.3	51.5	52.2
21, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524192a	547296.5	209433.0	51.5	52.2	51.4	52.1
25, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524196a	547296.6	209470.5	51.5	52.3	51.4	52.3
26, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524197a	547293.9	209478.9	51.4	52.1	51.3	52.1
27, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524198a	547292.2	209484.6	51.7	52.4	51.6	52.3
29, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524200a	547269.5	209519.5	59.5	60.1	59.4	60.1
32, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524203a	547302.3	209489.5	51.4	52.1	51.3	52.0
33, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524204a	547302.3	209489.5	51.4	52.1	51.3	52.0
36, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524207a	547338.4	209511.9	56.5	57.0	56.4	57.0
38, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524209a	547344.6	209502.9	50.1	50.7	50.0	50.7
46, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524217a	547307.8	209477.6	50.1	50.8	50.0	50.8
47, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524218a	547309.6	209471.5	50.5	51.2	50.4	51.1
53, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524224a	547347.2	209477.9	50.7	51.4	50.6	51.4
54, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524225a	547360.1	209487.0	54.5	55.0	54.4	55.0
55, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524226a	547369.2	209489.7	54.7	55.3	54.6	55.3
57, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524228a	547374.3	209451.3	50.5	51.2	50.4	51.1
59, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524230a	547381.2	209438.3	50.7	51.4	50.6	51.3
63, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524234a	547408.8	209412.4	53.2	53.9	53.1	53.8
64, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524235a	547433.3	209431.3	50.0	50.8	49.9	50.7
67, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524238a	547428.2	209443.8	50.4	51.1	50.3	51.1
68, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524239a	547426.2	209453.6	51.2	51.9	51.1	51.9
69, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524240a	547424.5	209456.6	51.4	52.1	51.3	52.1
71, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524242a	547416.9	209470.0	52.0	52.7	51.9	52.6
79, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524250a	547410.5	209478.7	52.1	52.8	52.0	52.8
81, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524252a	547410.5	209478.7	52.1	52.8	52.0	52.8
90, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524261a	547460.4	209503.0	55.7	56.3	55.6	56.3
91, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524262a	547464.0	209507.8	56.4	56.9	56.3	56.9
93, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524264a	547459.7	209488.8	53.9	54.5	53.8	54.5

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
95, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524266a	547457.7	209487.7	53.5	54.2	53.4	54.2
96, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524267a	547457.7	209487.7	53.5	54.2	53.4	54.2
102, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524273a	547439.1	209455.3	50.5	51.2	50.4	51.2
103, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524274a	547443.8	209431.2	50.2	50.9	50.1	50.9
117, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524288a	547455.1	209412.2	51.6	52.3	51.5	52.3
119, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524290a	547430.0	209404.0	51.4	52.1	51.3	52.1
121, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524292a	547433.5	209387.5	49.9	50.6	49.8	50.6
128, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524299a	547459.1	209362.6	53.0	53.6	52.9	53.6
129, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524300a	547466.8	209358.0	57.9	58.4	57.8	58.4
130, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524301a	547471.9	209359.2	57.0	57.6	56.9	57.6
131, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524302a	547504.4	209340.2	56.9	57.5	56.8	57.5
132, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524303a	547504.4	209340.2	56.9	57.5	56.8	57.5
133, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524304a	547504.4	209340.2	56.9	57.5	56.8	57.5
134, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524305a	547504.4	209340.2	56.9	57.5	56.8	57.5
135, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524306a	547504.4	209340.2	56.9	57.5	56.8	57.5
136, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524307a	547504.4	209340.2	56.9	57.5	56.8	57.5
137, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524308a	547504.4	209340.2	56.9	57.5	56.8	57.5
138, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524309a	547504.4	209340.2	56.9	57.5	56.8	57.5
139, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524310a	547504.4	209340.2	56.9	57.5	56.8	57.5
140, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524311a	547504.4	209340.2	56.9	57.5	56.8	57.5
141, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524312a	547504.4	209340.2	56.9	57.5	56.8	57.5
142, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524313a	547504.4	209340.2	56.9	57.5	56.8	57.5
145, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524316a	547499.9	209377.6	50.4	51.2	50.3	51.2
147, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524318a	547491.7	209367.4	53.2	53.9	53.1	53.8
151, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524322a	547488.0	209396.4	50.5	51.3	50.4	51.2
28, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524199a	547289.7	209490.2	51.8	52.4	51.6	52.4
31, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524202a	547289.4	209494.7	51.9	52.6	51.7	52.6
48, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524219a	547316.4	209452.1	50.3	51.0	50.1	50.9
49, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524220a	547316.7	209451.1	50.4	51.1	50.2	51.0
56, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524227a	547370.4	209457.0	51.4	52.1	51.2	52.0
58, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524229a	547376.2	209447.3	50.8	51.5	50.6	51.4
62, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524233a	547404.5	209411.1	53.4	54.0	53.2	53.9
66, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524237a	547432.0	209436.3	51.4	52.1	51.2	52.1
92, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524263a	547482.0	209481.3	52.9	53.6	52.7	53.5
108, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524279a	547475.1	209446.8	50.8	51.5	50.6	51.5
112, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524283a	547482.0	209423.1	48.8	49.5	48.6	49.4
113, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524284a	547481.9	209423.2	48.8	49.5	48.6	49.4
118, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524289a	547448.8	209401.1	52.3	52.9	52.1	52.8
148, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524319a	547488.9	209366.6	54.3	54.9	54.1	54.8
3, BENTLEY DRIVE, BENTLEY DRIVE, HAR	100090524174a	547375.5	209413.3	53.2	53.8	53.0	53.8
5, BENTLEY DRIVE, BENTLEY DRIVE, HAR	100090524176a	547372.4	209425.7	52.5	53.2	52.3	53.1
6, BENTLEY DRIVE, BENTLEY DRIVE, HAR	100090524177a	547357.5	209440.8	50.2	50.9	50.0	50.8
10, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524181a	547325.5	209422.3	50.5	51.2	50.3	51.1
11, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524182a	547330.2	209414.0	51.5	52.2	51.3	52.2
15, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524186a	547352.7	209392.9	57.0	57.5	56.8	57.5
22, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524193a	547297.9	209439.1	49.6	50.3	49.4	50.2
23, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524194a	547299.7	209453.5	51.7	52.4	51.5	52.4
24, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524195a	547298.6	209463.8	51.6	52.3	51.4	52.3
40, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524211a	547352.0	209493.8	53.0	53.6	52.8	53.6
50, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524221a	547334.0	209449.3	51.7	52.4	51.5	52.3
51, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524222a	547341.1	209451.3	51.5	52.2	51.3	52.1
52, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524223a	547351.0	209452.2	51.6	52.3	51.4	52.2
60, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524231a	547383.3	209433.5	51.2	51.8	51.0	51.8
61, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524232a	547390.6	209413.9	52.1	52.8	51.9	52.7
70, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524241a	547420.1	209463.6	51.5	52.2	51.3	52.2
98, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524269a	547431.2	209471.1	51.0	51.7	50.8	51.6
99, BENTLEY DRIVE, BENTLEY DRIVE, HA	100090524270a	547435.6	209465.9	51.0	51.7	50.8	51.6
100, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524271a	547438.7	209463.0	50.0	50.7	49.8	50.6
101, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524272a	547438.9	209452.5	51.0	51.7	50.8	51.6
105, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524276a	547456.2	209442.5	50.1	50.8	49.9	50.7
107, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524278a	547469.4	209441.2	51.5	52.2	51.3	52.2
109, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524280a	547475.1	209449.5	48.2	48.9	48.0	48.8
110, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524281a	547482.7	209447.5	52.0	52.7	51.8	52.6
111, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524282a	547485.0	209448.1	52.1	52.8	51.9	52.7
114, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524285a	547487.7	209415.4	50.7	51.4	50.5	51.4
116, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524287a	547464.1	209407.5	50.7	51.4	50.5	51.3
120, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524291a	547432.2	209396.0	52.5	53.1	52.3	53.1
123, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524294a	547432.4	209371.5	49.5	50.2	49.3	50.1
125, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524296a	547456.8	209387.5	51.0	51.7	50.8	51.6
126, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524297a	547468.3	209381.1	52.7	53.4	52.5	53.3
143, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524314a	547513.6	209376.9	52.5	53.2	52.3	53.1
144, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524315a	547504.2	209378.6	50.6	51.3	50.4	51.2
146, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524317a	547495.9	209376.7	50.5	51.2	50.3	51.2

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
150, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524321a	547488.9	209389.5	50.7	51.4	50.5	51.3
152, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524323a	547485.4	209404.3	51.0	51.7	50.8	51.7
153, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524324a	547485.4	209409.9	50.5	51.2	50.3	51.1
104, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524275a	547455.0	209428.3	51.8	52.5	51.5	52.3
106, BENTLEY DRIVE, BENTLEY DRIVE, H	100090524277a	547464.1	209439.8	51.3	52.0	51.0	51.9
15, BLACK LION COURT, BLACK LION COU	100091437902a	547139.8	211631.9	50.7	51.6	51.0	51.9
14, BLACK LION COURT, BLACK LION COU	100091437901a	547149.4	211636.7	50.5	51.5	50.7	51.6
16, BLACK LION COURT, BLACK LION COU	100091437903a	547133.9	211630.7	51.2	52.2	51.4	52.3
11, BLACK LION COURT, BLACK LION COU	100091437898a	547169.6	211630.4	51.8	52.7	51.8	52.6
13, BLACK LION COURT, BLACK LION COU	100091437900a	547171.3	211620.6	51.6	52.5	51.6	52.5
10, BLACK LION COURT, BLACK LION COU	100091437897a	547168.7	211635.5	51.8	52.7	51.7	52.6
12, BLACK LION COURT, BLACK LION COU	100091437899a	547170.6	211624.6	51.8	52.6	51.7	52.6
2, BLACK LION COURT, BLACK LION COUR	100091437889a	547133.0	211649.6	50.9	51.9	51.1	52.0
4, BLACK LION COURT, BLACK LION COUR	100091437891a	547148.3	211657.5	49.9	50.8	50.1	50.9
1, BLACK LION COURT, BLACK LION COUR	100091437888a	547126.1	211648.1	51.1	52.1	51.3	52.2
3, BLACK LION COURT, BLACK LION COUR	100091437890a	547127.4	211648.4	51.1	52.1	51.3	52.2
9, BLACK LION COURT, BLACK LION COUR	100091437896a	547149.4	211631.7	51.2	52.1	51.4	52.3
5, BLACK LION COURT, BLACK LION COUR	100091437892a	547161.5	211663.8	50.4	51.3	50.5	51.4
6, BLACK LION COURT, BLACK LION COUR	100091437893a	547162.4	211659.7	50.6	51.5	50.7	51.5
7, BLACK LION COURT, BLACK LION COUR	100091437894a	547163.4	211654.7	51.3	52.2	51.4	52.2
8, BLACK LION COURT, BLACK LION COUR	100091437895a	547164.5	211649.8	51.6	52.5	51.7	52.5
132, BLACKBUSH SPRING, BLACKBUSH SPR	100090524950a	546274.4	210243.6	48.9	49.7	49.0	49.8
131, BLACKBUSH SPRING, BLACKBUSH SPR	100090524949a	546266.7	210239.1	48.5	49.4	48.5	49.3
130, BLACKBUSH SPRING, BLACKBUSH SPR	100090524948a	546260.6	210237.5	48.5	49.3	48.4	49.3
133, A, BLACKBUSH SPRING, BLACKBUSH	10023419440a	546253.5	210208.8	48.7	49.5	48.6	49.5
22, BRAGGOWENS LEY, BRAGGOWENS LEY,	10023419016a	547408.9	210126.2	49.5	50.5	49.6	50.6
27, BRAGGOWENS LEY, BRAGGOWENS LEY,	10023419021a	547408.8	210122.9	50.0	51.0	50.1	51.0
25, BRAGGOWENS LEY, BRAGGOWENS LEY,	10023419019a	547409.2	210128.9	49.5	50.5	49.5	50.5
28, BRAGGOWENS LEY, BRAGGOWENS LEY,	10023419022a	547409.2	210128.9	49.5	50.5	49.5	50.5
4, BRAGGOWENS LEY, BRAGGOWENS LEY, N	10033889145a	547512.4	210130.1	49.5	50.5	49.5	50.5
7, BRAGGOWENS LEY, BRAGGOWENS LEY, N	10033889148a	547512.4	210130.1	49.5	50.5	49.5	50.5
8, BRAGGOWENS LEY, BRAGGOWENS LEY, N	10033889149a	547512.7	210143.1	49.0	49.9	49.0	49.9
11, BRAGGOWENS LEY, BRAGGOWENS LEY,	10033889152a	547512.4	210130.1	49.5	50.5	49.5	50.5
12, BRAGGOWENS LEY, BRAGGOWENS LEY,	10033889153a	547512.7	210143.1	49.0	49.9	49.0	49.9
14, BRAGGOWENS LEY, BRAGGOWENS LEY,	10033889155a	547512.4	210130.1	49.5	50.5	49.5	50.5
15, BRAGGOWENS LEY, BRAGGOWENS LEY,	10033889156a	547512.7	210143.1	49.0	49.9	49.0	49.9
31, BRAGGOWENS LEY, BRAGGOWENS LEY,	10023419025a	547383.8	210114.4	51.8	53.0	51.7	52.9
29, BRAGGOWENS LEY, BRAGGOWENS LEY,	10023419023a	547380.2	210114.7	52.1	53.3	52.0	53.2
33, BRAGGOWENS LEY, BRAGGOWENS LEY,	10023419027a	547388.7	210113.8	52.0	53.1	51.9	53.0
35, BRAGGOWENS LEY, BRAGGOWENS LEY,	10023419029a	547361.0	210116.8	51.2	52.5	51.1	52.4
36, BRAGGOWENS LEY, BRAGGOWENS LEY,	10023419030a	547351.5	210116.6	51.7	53.1	51.6	52.9
37, BRAGGOWENS LEY, BRAGGOWENS LEY,	10023419031a	547342.2	210116.5	52.0	53.5	51.9	53.3
2, A, BRAGGOWENS LEY,	10023422044a	547539.9	210127.0	51.4	52.2	51.3	52.2
5, BRAGGOWENS LEY, BRAGGOWENS LEY, N	10033889146a	547534.8	210125.7	50.6	51.4	50.5	51.4
9, BRAGGOWENS LEY, BRAGGOWENS LEY, N	10033889150a	547534.8	210125.7	50.6	51.4	50.5	51.4
21, BRAGGOWENS LEY, BRAGGOWENS LEY,	10023419015a	547423.1	210119.4	51.8	52.7	51.6	52.6
23, BRAGGOWENS LEY, BRAGGOWENS LEY,	10023419017a	547425.2	210119.7	51.9	52.8	51.7	52.8
26, BRAGGOWENS LEY, BRAGGOWENS LEY,	10023419020a	547425.3	210119.7	51.9	52.8	51.7	52.8
30, BRAGGOWENS LEY, BRAGGOWENS LEY,	10023419024a	547395.6	210114.2	52.3	53.3	52.1	53.2
32, BRAGGOWENS LEY, BRAGGOWENS LEY,	10023419026a	547395.6	210114.2	52.3	53.3	52.1	53.2
34, BRAGGOWENS LEY, BRAGGOWENS LEY,	10023419028a	547395.6	210114.2	52.3	53.3	52.1	53.2
24, BRAGGOWENS LEY, BRAGGOWENS LEY,	10023419018a	547416.5	210119.1	51.7	52.7	51.5	52.6
38, BRAGGOWENS LEY, BRAGGOWENS LEY,	10023419032a	547333.0	210116.4	52.6	54.3	52.4	54.1
3, BRAGGOWENS LEY, BRAGGOWENS LEY, N	10033889144a	547525.8	210124.3	50.7	51.5	50.5	51.4
6, BRAGGOWENS LEY, BRAGGOWENS LEY, N	10033889147a	547525.8	210124.3	50.7	51.5	50.5	51.4
10, BRAGGOWENS LEY, BRAGGOWENS LEY,	10033889151a	547525.8	210124.3	50.7	51.5	50.5	51.4
13, BRAGGOWENS LEY, BRAGGOWENS LEY,	10033889154a	547525.8	210124.3	50.7	51.5	50.5	51.4
2, BRAGGOWENS LEY,	10033889143a	547547.8	210130.1	51.5	52.3	51.4	52.3
EDUCATIONAL PSYCHOLOGY SERVICE, BRAY	100091439387a	546628.1	208570.4	61.9	62.4	61.6	62.5
14, BRICKCROFT HOPBIT, BRICKCROFT HO	10033889098a	547490.7	210203.9	49.5	50.4	49.6	50.5
21, BRICKCROFT HOPBIT, BRICKCROFT HO	10033889105a	547469.8	210167.6	47.3	48.2	47.4	48.3
23, BRICKCROFT HOPBIT, BRICKCROFT HO	10033889107a	547469.9	210173.8	49.2	50.2	49.3	50.3
10, BRICKCROFT HOPBIT, BRICKCROFT HO	10033889094a	547533.1	210200.1	48.3	49.2	48.3	49.3
20, BRICKCROFT HOPBIT, BRICKCROFT HO	10033889104a	547476.2	210210.6	50.5	51.3	50.5	51.4
22, BRICKCROFT HOPBIT, BRICKCROFT HO	10033889106a	547472.2	210210.7	50.5	51.4	50.5	51.4
25, BRICKCROFT HOPBIT, BRICKCROFT HO	10033889109a	547456.6	210171.2	50.3	51.3	50.3	51.2
27, BRICKCROFT HOPBIT, BRICKCROFT HO	10033889111a	547452.6	210171.3	50.5	51.4	50.5	51.4
30, BRICKCROFT HOPBIT, BRICKCROFT HO	10033889114a	547448.7	210192.5	49.1	50.0	49.1	50.1
11, BRICKCROFT HOPBIT, BRICKCROFT HO	10033889095a	547548.9	210171.9	50.3	51.1	50.2	51.1
31, BRICKCROFT HOPBIT, BRICKCROFT HO	10033889115a	547444.6	210171.5	50.8	51.6	50.7	51.7
37, BRICKCROFT HOPBIT, BRICKCROFT HO	10023419033a	547427.5	210176.3	51.0	51.9	50.9	52.0
13, BRICKCROFT HOPBIT, BRICKCROFT HO	10033889097a	547543.8	210175.8	51.1	51.9	51.0	51.9
16, BRICKCROFT HOPBIT, BRICKCROFT HO	10033889100a	547484.2	210194.0	49.4	50.2	49.3	50.2

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
17, BRICKCROFT HOPBIT, BRICKCROFT HO	10033889101a	547533.4	210166.1	48.5	49.3	48.4	49.4
18, BRICKCROFT HOPBIT, BRICKCROFT HO	10033889102a	547484.2	210194.0	49.4	50.2	49.3	50.2
24, BRICKCROFT HOPBIT, BRICKCROFT HO	10033889108a	547468.5	210196.9	50.1	51.0	50.0	51.0
28, BRICKCROFT HOPBIT, BRICKCROFT HO	10033889112a	547462.1	210192.8	51.1	51.9	51.0	51.9
29, BRICKCROFT HOPBIT, BRICKCROFT HO	10033889113a	547448.6	210171.4	50.7	51.6	50.6	51.6
33, BRICKCROFT HOPBIT, BRICKCROFT HO	10033889116a	547440.6	210171.6	50.9	51.7	50.8	51.8
35, BRICKCROFT HOPBIT, BRICKCROFT HO	10033889117a	547432.6	210176.5	51.5	52.4	51.4	52.4
12, BRICKCROFT HOPBIT, BRICKCROFT HO	10033889096a	547524.3	210199.9	50.4	51.2	50.2	51.1
15, BRICKCROFT HOPBIT, BRICKCROFT HO	10033889099a	547539.9	210163.1	48.6	49.4	48.4	49.3
19, BRICKCROFT HOPBIT, BRICKCROFT HO	10033889103a	547520.9	210176.7	50.1	50.9	49.9	50.9
26, BRICKCROFT HOPBIT, BRICKCROFT HO	10033889110a	547464.6	210197.0	50.2	51.0	50.0	50.9
5, BRICKCROFT HOPBIT, BRICKCROFT HOP	10033889089a	547561.9	210171.6	49.2	50.1	49.3	50.1
3, BRICKCROFT HOPBIT, BRICKCROFT HOP	10033889087a	547567.2	210174.7	50.5	51.3	50.5	51.4
4, BRICKCROFT HOPBIT, BRICKCROFT HOP	10033889088a	547562.1	210190.5	49.9	50.8	49.9	50.8
7, BRICKCROFT HOPBIT, BRICKCROFT HOP	10033889091a	547557.9	210171.7	50.1	50.9	50.1	51.0
9, BRICKCROFT HOPBIT, BRICKCROFT HOP	10033889093a	547552.9	210171.8	50.3	51.2	50.3	51.1
2, BRICKCROFT HOPBIT, BRICKCROFT HOP	10033889086a	547573.1	210190.2	48.1	49.0	48.0	48.9
6, BRICKCROFT HOPBIT, BRICKCROFT HOP	10033889090a	547541.9	210189.5	51.0	51.7	50.9	51.7
8, BRICKCROFT HOPBIT, BRICKCROFT HOP	10033889092a	547535.3	210189.6	50.4	51.2	50.2	51.2
1, BRICKCROFT HOPBIT, BRICKCROFT HOP	10033889085a	547569.0	210162.4	50.1	50.9	49.9	50.8
23, A, BRICKCROFT HOPBIT, BRICKCROFT	10023422043a	547460.6	210171.1	50.1	51.0	50.1	51.0
17, BROADWAY AVENUE, BROADWAY AVENUE	100090525281a	546914.6	211668.5	58.9	60.2	59.6	60.7
18, BROADWAY AVENUE, BROADWAY AVENUE	100090525282a	546915.7	211663.5	58.8	60.1	59.5	60.7
50, BROADWAY AVENUE, BROADWAY AVENUE	100090525302a	546994.9	211579.8	52.0	53.2	52.7	53.7
5, BROADWAY AVENUE, BROADWAY AVENUE,	100090525269a	546914.4	211604.2	58.1	59.3	58.7	59.9
6, BROADWAY AVENUE, BROADWAY AVENUE,	100090525270a	546912.7	211610.9	58.5	59.7	59.1	60.4
7, BROADWAY AVENUE, BROADWAY AVENUE,	100090525271a	546910.8	211618.3	58.9	60.1	59.5	60.8
10, BROADWAY AVENUE, BROADWAY AVENUE	100090525274a	546927.3	211640.6	56.4	57.6	57.0	58.1
16, BROADWAY AVENUE, BROADWAY AVENUE	100090525280a	546912.5	211677.5	58.9	60.1	59.5	60.8
19, BROADWAY AVENUE, BROADWAY AVENUE	100090525283a	546942.0	211675.6	53.5	54.6	54.1	55.2
20, BROADWAY AVENUE, BROADWAY AVENUE	100090525284a	546940.4	211682.7	52.9	54.1	53.5	54.7
33, BROADWAY AVENUE, BROADWAY AVENUE	100090525285a	546955.8	211727.6	53.5	54.6	54.1	55.2
36, BROADWAY AVENUE, BROADWAY AVENUE	100090525288a	546960.5	211706.6	52.1	53.3	52.7	53.8
40, BROADWAY AVENUE, BROADWAY AVENUE	100090525292a	546967.8	211674.6	52.9	54.1	53.5	54.6
41, BROADWAY AVENUE, BROADWAY AVENUE	100090525293a	546969.8	211662.1	52.9	54.1	53.5	54.6
43, BROADWAY AVENUE, BROADWAY AVENUE	100090525295a	546973.8	211646.5	52.6	53.7	53.2	54.3
46, BROADWAY AVENUE, BROADWAY AVENUE	100090525298a	546978.8	211626.0	52.1	53.3	52.7	53.7
52, BROADWAY AVENUE, BROADWAY AVENUE	100090525304a	546998.6	211567.6	51.6	52.7	52.2	53.2
54, BROADWAY AVENUE, BROADWAY AVENUE	100090525306a	547020.3	211568.8	51.0	52.1	51.6	52.6
8, BROADWAY AVENUE, BROADWAY AVENUE,	100090525272a	546909.2	211624.5	59.2	60.5	59.8	61.0
15, BROADWAY AVENUE, BROADWAY AVENUE	100090525279a	546911.4	211682.6	58.7	59.9	59.3	60.6
57, BROADWAY AVENUE, BROADWAY AVENUE	100090525309a	547016.0	211589.1	51.2	52.4	51.8	52.8
2, BROADWAY AVENUE, BROADWAY AVENUE,	100090525266a	546947.3	211617.6	53.1	54.2	53.6	54.7
4, BROADWAY AVENUE, BROADWAY AVENUE,	100090525268a	546926.9	211617.8	53.4	54.5	53.9	55.1
11, BROADWAY AVENUE, BROADWAY AVENUE	100090525275a	546935.5	211642.7	55.5	56.7	56.0	57.2
12, BROADWAY AVENUE, BROADWAY AVENUE	100090525276a	546941.4	211644.3	55.0	56.1	55.5	56.7
13, BROADWAY AVENUE, BROADWAY AVENUE	100090525277a	546949.4	211646.3	54.6	55.7	55.1	56.2
34, BROADWAY AVENUE, BROADWAY AVENUE	100090525286a	546957.1	211721.7	52.6	53.7	53.1	54.3
35, BROADWAY AVENUE, BROADWAY AVENUE	100090525287a	546959.2	211712.7	52.1	53.2	52.6	53.8
37, BROADWAY AVENUE, BROADWAY AVENUE	100090525289a	546962.9	211696.2	52.2	53.3	52.7	53.9
38, BROADWAY AVENUE, BROADWAY AVENUE	100090525290a	546964.3	211690.3	52.3	53.3	52.8	53.9
39, BROADWAY AVENUE, BROADWAY AVENUE	100090525291a	546966.5	211680.4	52.5	53.6	53.0	54.1
42, BROADWAY AVENUE, BROADWAY AVENUE	100090525294a	546971.2	211656.4	53.0	54.1	53.5	54.7
44, BROADWAY AVENUE, BROADWAY AVENUE	100090525296a	546975.4	211640.1	52.2	53.3	52.7	53.8
45, BROADWAY AVENUE, BROADWAY AVENUE	100090525297a	546977.3	211632.3	52.1	53.1	52.6	53.7
47, BROADWAY AVENUE, BROADWAY AVENUE	100090525299a	546981.4	211615.6	52.0	53.1	52.5	53.7
48, BROADWAY AVENUE, BROADWAY AVENUE	100090525300a	546983.0	211609.4	52.3	53.3	52.8	53.9
49, BROADWAY AVENUE, BROADWAY AVENUE	100090525301a	546992.7	211586.5	52.6	53.7	53.1	54.1
51, BROADWAY AVENUE, BROADWAY AVENUE	100090525303a	546997.2	211572.5	51.8	52.9	52.3	53.4
55, BROADWAY AVENUE, BROADWAY AVENUE	100090525307a	547019.4	211573.4	51.0	52.1	51.5	52.6
56, BROADWAY AVENUE, BROADWAY AVENUE	100090525308a	547017.6	211581.8	51.1	52.2	51.6	52.7
58, BROADWAY AVENUE, BROADWAY AVENUE	100090525310a	547014.8	211595.2	51.8	52.8	52.3	53.4
53, BROADWAY AVENUE, BROADWAY AVENUE	100090525305a	547000.9	211560.3	51.8	52.9	52.2	53.3
1, BROADWAY AVENUE, BROADWAY AVENUE,	100090525265a	546957.5	211618.2	52.6	53.6	53.0	54.1
3, BROADWAY AVENUE, BROADWAY AVENUE,	100090525267a	546934.9	211619.7	52.7	53.8	53.1	54.3
9, BROADWAY AVENUE, BROADWAY AVENUE,	100090525273a	546923.5	211630.6	53.2	54.3	53.6	54.8
14, BROADWAY AVENUE, BROADWAY AVENUE	100090525278a	546958.5	211645.7	53.3	54.3	53.6	54.7
ODDFELLOWS HALL, BROADWAY AVENUE,	100091437771a	546994.5	211517.3	52.1	53.2	52.5	53.5
15, BROOKLANE FIELD, BROOK LANE FIEL	100090525747a	546638.1	208472.5	55.1	55.8	54.9	55.7
11, BROOKLANE FIELD, BROOK LANE FIEL	100090525743a	546636.2	208524.1	66.3	66.8	66.0	66.8
13, BROOKLANE FIELD, BROOK LANE FIEL	100090525745a	546638.0	208496.9	57.3	57.9	57.0	57.8
17, BROOKLANE FIELD, BROOK LANE FIEL	100090525749a	546641.9	208447.9	53.9	54.6	53.6	54.5
44, BROOKLANE FIELD, BROOK LANE FIEL	100090525776a	546728.2	208501.8	62.5	63.1	62.2	63.0

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
45, BROOKLANE FIELD, BROOK LANE FIEL	100090525777a	546753.7	208505.3	64.1	64.6	63.8	64.6
46, BROOKLANE FIELD, BROOK LANE FIEL	100090525778a	546775.3	208506.4	64.6	65.1	64.3	65.1
49, BROOKLANE FIELD, BROOK LANE FIEL	100090525781a	546784.3	208453.0	50.5	51.1	50.2	51.0
51, BROOKLANE FIELD, BROOK LANE FIEL	100090525783a	546708.9	208398.0	50.0	50.7	49.7	50.5
12, BROOKLANE FIELD, BROOK LANE FIEL	100090525744a	546631.4	208509.2	58.6	59.1	58.3	59.1
21, BROOKLANE FIELD, BROOK LANE FIEL	100090525753a	546633.1	208372.2	51.1	51.8	50.8	51.7
48, BROOKLANE FIELD, BROOK LANE FIEL	100090525780a	546784.1	208469.4	50.6	51.2	50.3	51.1
10, BROOKLANE FIELD, BROOK LANE FIEL	100090525742a	546674.1	208439.6	53.3	53.9	52.9	53.7
14, BROOKLANE FIELD, BROOK LANE FIEL	100090525746a	546639.0	208485.0	56.3	56.9	55.9	56.8
26, BROOKLANE FIELD, BROOK LANE FIEL	100090525758a	546710.8	208351.4	52.4	53.1	52.0	52.9
30, BROOKLANE FIELD, BROOK LANE FIEL	100090525762a	546741.8	208325.4	48.1	48.8	47.7	48.6
37, BROOKLANE FIELD, BROOK LANE FIEL	100090525769a	546703.5	208419.2	51.6	52.3	51.2	52.1
39, BROOKLANE FIELD, BROOK LANE FIEL	100090525771a	546727.5	208424.8	52.0	52.6	51.6	52.5
40, BROOKLANE FIELD, BROOK LANE FIEL	100090525772a	546751.5	208440.8	53.5	54.2	53.1	54.0
43, BROOKLANE FIELD, BROOK LANE FIEL	100090525775a	546737.6	208477.7	55.3	55.9	54.9	55.7
47, BROOKLANE FIELD, BROOK LANE FIEL	100090525779a	546787.2	208484.4	57.3	57.9	56.9	57.7
54, BROOKLANE FIELD, BROOK LANE FIEL	100090525786a	546748.7	208412.3	52.4	53.0	52.0	52.9
55, BROOKLANE FIELD, BROOK LANE FIEL	100090525787a	546759.5	208414.6	53.0	53.6	52.6	53.5
64, BROOKLANE FIELD, BROOK LANE FIEL	10023419885a	546810.4	208429.9	54.4	55.0	54.0	54.8
16, BROOKLANE FIELD, BROOK LANE FIEL	100090525748a	546641.1	208460.6	54.2	54.8	53.8	54.6
18, BROOKLANE FIELD, BROOK LANE FIEL	100090525750a	546645.5	208436.7	53.7	54.3	53.3	54.1
19, BROOKLANE FIELD, BROOK LANE FIEL	100090525751a	546638.0	208413.5	52.7	53.4	52.3	53.2
20, BROOKLANE FIELD, BROOK LANE FIEL	100090525752a	546629.2	208411.0	52.7	53.4	52.3	53.2
31, BROOKLANE FIELD, BROOK LANE FIEL	100090525763a	546739.2	208334.2	48.2	48.9	47.8	48.7
32, BROOKLANE FIELD, BROOK LANE FIEL	100090525764a	546733.2	208345.6	48.2	48.8	47.8	48.7
33, BROOKLANE FIELD, BROOK LANE FIEL	100090525765a	546730.3	208355.0	48.2	48.9	47.8	48.7
34, BROOKLANE FIELD, BROOK LANE FIEL	100090525766a	546725.7	208363.0	49.7	50.3	49.3	50.2
35, BROOKLANE FIELD, BROOK LANE FIEL	100090525767a	546722.2	208371.5	48.7	49.3	48.3	49.2
42, BROOKLANE FIELD, BROOK LANE FIEL	100090525774a	546742.4	208462.8	54.7	55.3	54.3	55.2
53, BROOKLANE FIELD, BROOK LANE FIEL	100090525785a	546738.6	208410.3	52.2	52.8	51.8	52.6
63, BROOKLANE FIELD, BROOK LANE FIEL	100090525796a	546790.3	208414.3	49.7	50.3	49.3	50.2
22, BROOKLANE FIELD, BROOK LANE FIEL	100090525754a	546691.2	208396.9	52.7	53.3	52.2	53.1
23, BROOKLANE FIELD, BROOK LANE FIEL	100090525755a	546697.0	208386.7	52.6	53.2	52.1	53.0
24, BROOKLANE FIELD, BROOK LANE FIEL	100090525756a	546701.3	208374.0	52.7	53.3	52.2	53.1
25, BROOKLANE FIELD, BROOK LANE FIEL	100090525757a	546706.4	208364.5	52.4	53.1	51.9	52.8
27, BROOKLANE FIELD, BROOK LANE FIEL	100090525759a	546716.0	208341.7	52.4	53.0	51.9	52.8
28, BROOKLANE FIELD, BROOK LANE FIEL	100090525760a	546722.4	208326.5	52.4	53.1	51.9	52.8
29, BROOKLANE FIELD, BROOK LANE FIEL	100090525761a	546727.1	208315.4	53.1	53.8	52.6	53.5
36, BROOKLANE FIELD, BROOK LANE FIEL	100090525768a	546693.3	208416.9	51.1	51.8	50.6	51.5
38, BROOKLANE FIELD, BROOK LANE FIEL	100090525770a	546718.5	208422.8	51.2	51.8	50.7	51.6
41, BROOKLANE FIELD, BROOK LANE FIEL	100090525773a	546749.1	208451.1	53.9	54.4	53.4	54.2
50, BROOKLANE FIELD, BROOK LANE FIEL	100090525782a	546794.2	208435.5	51.7	52.3	51.2	52.1
52, BROOKLANE FIELD, BROOK LANE FIEL	100090525784a	546726.7	208407.9	52.2	52.8	51.7	52.6
56, BROOKLANE FIELD, BROOK LANE FIEL	100090525788a	546776.3	208412.9	52.9	53.5	52.4	53.3
58, BROOKLANE FIELD, BROOK LANE FIEL	100090525790a	546780.5	208384.5	53.6	54.2	53.1	54.0
59, BROOKLANE FIELD, BROOK LANE FIEL	100090525791a	546784.1	208369.2	53.1	53.8	52.6	53.6
60, BROOKLANE FIELD, BROOK LANE FIEL	100090525792a	546793.5	208359.0	53.5	54.2	53.0	53.9
62, BROOKLANE FIELD, BROOK LANE FIEL	100090525794a	546795.6	208393.5	50.9	51.5	50.4	51.3
57, BROOKLANE FIELD, BROOK LANE FIEL	100090525789a	546779.9	208389.7	53.5	54.0	52.9	53.8
61, BROOKLANE FIELD, BROOK LANE FIEL	100090525793a	546804.9	208363.2	52.4	52.9	51.8	52.7
7, BROOKLANE FIELD, BROOK LANE FIEL	100090525739a	546661.1	208473.2	52.8	53.5	52.6	53.4
2, BROOKLANE FIELD, BROOK LANE FIELD	100090525734a	546692.7	208511.1	64.1	64.6	63.8	64.6
4, BROOKLANE FIELD, BROOK LANE FIELD	100090525736a	546679.0	208510.5	63.4	63.9	63.1	63.9
8, BROOKLANE FIELD, BROOK LANE FIELD	100090525740a	546660.9	208462.2	51.5	52.1	51.2	52.1
3, BROOKLANE FIELD, BROOK LANE FIELD	100090525735a	546685.8	208510.8	63.7	64.2	63.4	64.3
5, BROOKLANE FIELD, BROOK LANE FIELD	100090525737a	546672.3	208510.2	63.1	63.6	62.8	63.6
6, BROOKLANE FIELD, BROOK LANE FIELD	100090525738a	546664.9	208509.8	62.7	63.2	62.4	63.2
9, BROOKLANE FIELD, BROOK LANE FIELD	100090525741a	546663.6	208448.3	50.6	51.3	50.3	51.2
1, BROOKLANE FIELD, BROOK LANE FIELD	100090525733a	546698.7	208511.6	64.5	64.9	64.1	65.0
63, A, BROOKLANE FIELD, BROOK LANE F	100090525795a	546793.8	208399.2	49.3	49.9	48.9	49.8
33, BROOMFIELD, BROOMFIELD, HARLOW	100090525861a	546785.4	211286.9	59.4	60.6	60.1	61.2
54, BROOMFIELD, BROOMFIELD, HARLOW	100090525882a	546716.0	211294.8	52.6	53.7	53.3	54.1
3, BROOMFIELD, BROOMFIELD, HARLOW	100090525831a	546699.2	211408.5	48.9	50.1	49.5	50.6
4, BROOMFIELD, BROOMFIELD, HARLOW	100090525832a	546714.7	211402.8	53.3	54.5	53.9	55.0
5, BROOMFIELD, BROOMFIELD, HARLOW	100090525833a	546727.8	211405.8	54.0	55.2	54.6	55.7
6, BROOMFIELD, BROOMFIELD, HARLOW	100090525834a	546743.8	211409.2	55.3	56.4	55.9	57.1
12, BROOMFIELD, BROOMFIELD, HARLOW	100090525840a	546698.4	211440.2	49.8	51.0	50.4	51.5
13, BROOMFIELD, BROOMFIELD, HARLOW	100090525841a	546704.0	211442.1	50.5	51.7	51.1	52.3
16, BROOMFIELD, BROOMFIELD, HARLOW	100090525844a	546725.5	211446.9	53.0	54.2	53.6	54.7
20, BROOMFIELD, BROOMFIELD, HARLOW	100090525848a	546753.5	211453.0	57.9	59.1	58.5	59.8
22, BROOMFIELD, BROOMFIELD, HARLOW	100090525850a	546768.2	211428.5	60.4	61.6	61.0	62.2
23, BROOMFIELD, BROOMFIELD, HARLOW	100090525851a	546769.5	211422.3	60.4	61.6	61.0	62.2
37, BROOMFIELD, BROOMFIELD, HARLOW	100090525865a	546784.0	211328.4	60.0	61.2	60.6	61.7

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
47, BROOMFIELD, BROOMFIELD, HARLOW	100090525875a	546707.1	211335.0	51.4	52.5	52.0	52.9
55, BROOMFIELD, BROOMFIELD, HARLOW	100090525883a	546728.1	211295.1	53.1	54.1	53.7	54.6
57, BROOMFIELD, BROOMFIELD, HARLOW	100090525885a	546742.7	211295.6	53.8	54.9	54.4	55.4
58, BROOMFIELD, BROOMFIELD, HARLOW	100090525886a	546749.0	211295.9	54.0	55.1	54.6	55.6
38, BROOMFIELD, BROOMFIELD, HARLOW	RECV_0431	546783.6	211338.7	60.1	61.3	60.7	61.8
36, BROOMFIELD, BROOMFIELD, HARLOW	RECV_0433	546784.3	211318.0	59.9	61.0	60.5	61.6
34, BROOMFIELD, BROOMFIELD, HARLOW	RECV_0434	546785.1	211296.8	59.6	60.7	60.2	61.4
35, BROOMFIELD, BROOMFIELD, HARLOW	100090525863a	546784.7	211306.5	59.7	60.9	60.3	61.5
44, BROOMFIELD, BROOMFIELD, HARLOW	100090525872a	546753.9	211342.6	55.2	56.4	55.8	56.9
2, BROOMFIELD, BROOMFIELD, HARLOW	100090525830a	546682.9	211400.0	48.1	49.2	48.6	49.7
7, BROOMFIELD, BROOMFIELD, HARLOW	100090525835a	546661.5	211422.5	49.8	50.8	50.3	51.2
9, BROOMFIELD, BROOMFIELD, HARLOW	100090525837a	546676.5	211426.2	50.1	51.1	50.6	51.6
11, BROOMFIELD, BROOMFIELD, HARLOW	100090525839a	546689.4	211438.7	49.5	50.6	50.0	51.2
14, BROOMFIELD, BROOMFIELD, HARLOW	100090525842a	546711.6	211443.3	51.4	52.4	51.9	53.0
15, BROOMFIELD, BROOMFIELD, HARLOW	100090525843a	546717.6	211445.5	52.4	53.5	52.9	54.0
17, BROOMFIELD, BROOMFIELD, HARLOW	100090525845a	546731.3	211448.9	53.9	55.1	54.4	55.6
18, BROOMFIELD, BROOMFIELD, HARLOW	100090525846a	546739.4	211450.4	54.8	56.0	55.3	56.6
19, BROOMFIELD, BROOMFIELD, HARLOW	100090525847a	546746.3	211451.7	55.9	57.1	56.4	57.7
21, BROOMFIELD, BROOMFIELD, HARLOW	100090525849a	546766.9	211434.4	60.4	61.5	60.9	62.1
24, BROOMFIELD, BROOMFIELD, HARLOW	100090525852a	546771.1	211414.9	60.4	61.6	60.9	62.2
40, BROOMFIELD, BROOMFIELD, HARLOW	100090525868a	546782.9	211358.5	60.4	61.6	60.9	62.1
41, BROOMFIELD, BROOMFIELD, HARLOW	100090525869a	546754.6	211321.5	55.0	56.1	55.5	56.6
42, BROOMFIELD, BROOMFIELD, HARLOW	100090525870a	546754.3	211328.2	54.9	56.1	55.4	56.5
43, BROOMFIELD, BROOMFIELD, HARLOW	100090525871a	546754.1	211335.6	55.0	56.1	55.5	56.7
45, BROOMFIELD, BROOMFIELD, HARLOW	100090525873a	546720.8	211348.2	52.3	53.5	52.8	54.0
46, BROOMFIELD, BROOMFIELD, HARLOW	100090525874a	546727.0	211348.4	52.7	53.8	53.2	54.3
48, BROOMFIELD, BROOMFIELD, HARLOW	100090525876a	546699.1	211334.8	51.2	52.2	51.7	52.7
50, BROOMFIELD, BROOMFIELD, HARLOW	100090525878a	546682.5	211330.1	50.9	51.9	51.4	52.3
51, BROOMFIELD, BROOMFIELD, HARLOW	100090525879a	546694.1	211294.0	51.5	52.5	52.0	53.0
52, BROOMFIELD, BROOMFIELD, HARLOW	100090525880a	546701.1	211294.2	51.7	52.8	52.2	53.2
53, BROOMFIELD, BROOMFIELD, HARLOW	100090525881a	546709.1	211294.5	52.1	53.1	52.6	53.6
56, BROOMFIELD, BROOMFIELD, HARLOW	100090525884a	546735.8	211295.4	53.6	54.5	54.1	55.0
39, BROOMFIELD, BROOMFIELD, HARLOW	RECV_0432	546783.2	211350.9	60.3	61.5	60.8	62.0
1, BROOMFIELD, BROOMFIELD, HARLOW	100090525829a	546670.3	211393.4	47.7	48.8	48.1	49.2
8, BROOMFIELD, BROOMFIELD, HARLOW	100090525836a	546671.7	211424.4	50.1	51.1	50.5	51.6
10, BROOMFIELD, BROOMFIELD, HARLOW	100090525838a	546683.2	211436.6	49.0	50.0	49.4	50.6
49, BROOMFIELD, BROOMFIELD, HARLOW	100090525877a	546690.2	211330.4	51.2	52.2	51.6	52.6
HAREFIELD CHURCH, MOMPLES ROAD, BURG	10023420124a	546379.4	210208.9	45.7	46.6	45.9	46.7
40, BURLEY HILL, BURLEY HILL, HARLOW	100090525926a	547706.2	209114.9	51.3	52.1	51.2	52.1
75, BURLEY HILL, BURLEY HILL, HARLOW	100090525961a	547566.1	209171.6	50.3	51.0	50.2	51.0
100, BURLEY HILL, BURLEY HILL, HARLO	100090525984a	547676.1	209168.5	51.8	52.6	51.7	52.6
74, BURLEY HILL, BURLEY HILL, HARLOW	100090525960a	547558.6	209166.7	50.1	50.9	50.0	50.8
76, BURLEY HILL, BURLEY HILL, HARLOW	100090525962a	547574.3	209176.1	50.5	51.2	50.4	51.1
78, BURLEY HILL, BURLEY HILL, HARLOW	100090525964a	547590.4	209185.1	51.1	51.8	51.0	51.8
85, BURLEY HILL, BURLEY HILL, HARLOW	100090525971a	547616.3	209137.9	50.2	51.0	50.1	50.9
105, BURLEY HILL, BURLEY HILL, HARLO	100090525989a	547623.8	209215.6	52.4	53.0	52.3	53.0
1, BURLEY HILL, BURLEY HILL, HARLOW	100090525887a	547758.4	209188.7	53.3	54.0	53.1	54.0
4, BURLEY HILL, BURLEY HILL, HARLOW	100090525890a	547738.2	209175.4	52.4	53.1	52.2	53.1
23, BURLEY HILL, BURLEY HILL, HARLOW	100090525909a	547772.1	209118.3	53.9	54.6	53.7	54.5
24, BURLEY HILL, BURLEY HILL, HARLOW	100090525910a	547773.6	209107.2	53.9	54.7	53.7	54.6
33, BURLEY HILL, BURLEY HILL, HARLOW	100090525919a	547739.1	209118.1	51.8	52.5	51.6	52.4
34, BURLEY HILL, BURLEY HILL, HARLOW	100090525920a	547734.7	209116.3	49.8	50.5	49.6	50.5
38, BURLEY HILL, BURLEY HILL, HARLOW	100090525924a	547715.2	209114.4	51.4	52.1	51.2	52.1
39, BURLEY HILL, BURLEY HILL, HARLOW	100090525925a	547708.7	209115.1	51.8	52.5	51.6	52.4
41, BURLEY HILL, BURLEY HILL, HARLOW	100090525927a	547698.8	209116.6	51.8	52.5	51.6	52.5
44, BURLEY HILL, BURLEY HILL, HARLOW	100090525930a	547672.5	209102.5	50.4	51.1	50.2	51.0
45, BURLEY HILL, BURLEY HILL, HARLOW	100090525931a	547666.7	209099.0	50.3	51.0	50.1	50.9
49, BURLEY HILL, BURLEY HILL, HARLOW	100090525935a	547645.7	209097.8	50.8	51.6	50.6	51.5
53, BURLEY HILL, BURLEY HILL, HARLOW	100090525939a	547627.3	209080.3	52.8	53.5	52.6	53.5
54, BURLEY HILL, BURLEY HILL, HARLOW	100090525940a	547622.1	209078.5	50.4	51.1	50.2	51.0
64, BURLEY HILL, BURLEY HILL, HARLOW	100090525950a	547581.2	209113.2	52.3	53.0	52.1	53.0
77, BURLEY HILL, BURLEY HILL, HARLOW	100090525963a	547582.2	209180.5	50.9	51.6	50.7	51.5
79, BURLEY HILL, BURLEY HILL, HARLOW	100090525965a	547599.6	209189.8	51.4	52.0	51.2	52.0
82, BURLEY HILL, BURLEY HILL, HARLOW	100090525968a	547623.7	209158.9	52.4	53.1	52.2	53.1
83, BURLEY HILL, BURLEY HILL, HARLOW	100090525969a	547634.0	209153.0	52.9	53.7	52.7	53.6
88, BURLEY HILL, BURLEY HILL, HARLOW	100090525974a	547608.4	209101.1	50.3	51.0	50.1	50.9
90, BURLEY HILL, BURLEY HILL, HARLOW	100090525976a	547626.5	209110.1	49.9	50.6	49.7	50.5
94, BURLEY HILL, BURLEY HILL, HARLOW	100090525980a	547650.2	209131.7	50.3	51.0	50.1	51.0
98, BURLEY HILL, BURLEY HILL, HARLOW	100090525982a	547678.7	209146.6	51.9	52.6	51.7	52.6
99, BURLEY HILL, BURLEY HILL, HARLOW	100090525983a	547684.3	209167.3	52.3	53.0	52.1	53.0
109, BURLEY HILL, BURLEY HILL, HARLO	100090525993a	547680.7	209195.4	51.9	52.6	51.7	52.6
110, BURLEY HILL, BURLEY HILL, HARLO	100090525994a	547691.6	209193.1	52.3	53.0	52.1	52.9
2, BURLEY HILL, BURLEY HILL, HARLOW	100090525888a	547759.6	209177.7	53.0	53.7	52.8	53.6

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
3, BURLEY HILL, BURLEY HILL, HARLOW	100090525889a	547760.6	209172.1	53.0	53.7	52.8	53.7
5, BURLEY HILL, BURLEY HILL, HARLOW	100090525891a	547725.8	209181.8	52.7	53.4	52.5	53.4
6, BURLEY HILL, BURLEY HILL, HARLOW	100090525892a	547707.0	209185.7	52.7	53.4	52.5	53.3
12, BURLEY HILL, BURLEY HILL, HARLOW	100090525898a	547711.0	209133.2	53.1	53.9	52.9	53.7
17, BURLEY HILL, BURLEY HILL, HARLOW	100090525903a	547743.8	209136.0	53.1	53.9	52.9	53.7
21, BURLEY HILL, BURLEY HILL, HARLOW	100090525907a	547768.9	209162.3	53.5	54.2	53.3	54.1
25, BURLEY HILL, BURLEY HILL, HARLOW	100090525911a	547774.5	209096.0	54.0	54.7	53.8	54.6
26, BURLEY HILL, BURLEY HILL, HARLOW	100090525912a	547777.4	209073.9	54.1	54.9	53.9	54.7
28, BURLEY HILL, BURLEY HILL, HARLOW	100090525914a	547747.3	209073.0	53.6	54.3	53.4	54.2
30, BURLEY HILL, BURLEY HILL, HARLOW	100090525916a	547745.8	209089.5	53.6	54.3	53.4	54.2
31, BURLEY HILL, BURLEY HILL, HARLOW	100090525917a	547745.5	209092.6	53.5	54.2	53.3	54.1
32, BURLEY HILL, BURLEY HILL, HARLOW	100090525918a	547743.5	209118.2	52.1	52.8	51.9	52.7
35, BURLEY HILL, BURLEY HILL, HARLOW	100090525921a	547728.7	209116.6	51.7	52.5	51.5	52.4
36, BURLEY HILL, BURLEY HILL, HARLOW	100090525922a	547723.8	209115.2	51.0	51.7	50.8	51.7
37, BURLEY HILL, BURLEY HILL, HARLOW	100090525923a	547717.8	209114.7	51.6	52.4	51.4	52.3
42, BURLEY HILL, BURLEY HILL, HARLOW	100090525928a	547681.0	209106.9	51.1	51.8	50.9	51.8
43, BURLEY HILL, BURLEY HILL, HARLOW	100090525929a	547674.7	209103.7	50.6	51.4	50.4	51.3
46, BURLEY HILL, BURLEY HILL, HARLOW	100090525932a	547657.8	209104.5	51.1	51.8	50.9	51.8
47, BURLEY HILL, BURLEY HILL, HARLOW	100090525933a	547653.5	209102.1	51.1	51.8	50.9	51.8
48, BURLEY HILL, BURLEY HILL, HARLOW	100090525934a	547650.9	209100.7	50.6	51.4	50.4	51.2
50, BURLEY HILL, BURLEY HILL, HARLOW	100090525936a	547642.5	209094.9	50.1	50.9	49.9	50.8
51, BURLEY HILL, BURLEY HILL, HARLOW	100090525937a	547652.9	209079.4	50.2	50.9	50.0	50.9
52, BURLEY HILL, BURLEY HILL, HARLOW	100090525938a	547627.6	209079.7	52.7	53.5	52.5	53.4
57, BURLEY HILL, BURLEY HILL, HARLOW	100090525943a	547599.7	209060.1	50.2	51.0	50.0	50.8
59, BURLEY HILL, BURLEY HILL, HARLOW	100090525945a	547588.8	209071.8	52.7	53.5	52.5	53.3
66, BURLEY HILL, BURLEY HILL, HARLOW	100090525952a	547576.3	209121.8	52.6	53.3	52.4	53.3
67, BURLEY HILL, BURLEY HILL, HARLOW	100090525953a	547569.1	209143.7	50.2	50.9	50.0	50.9
68, BURLEY HILL, BURLEY HILL, HARLOW	100090525954a	547563.2	209140.4	50.0	50.8	49.8	50.7
69, BURLEY HILL, BURLEY HILL, HARLOW	100090525955a	547557.4	209137.1	50.0	50.7	49.8	50.7
70, BURLEY HILL, BURLEY HILL, HARLOW	100090525956a	547551.5	209134.8	50.1	50.8	49.9	50.8
71, BURLEY HILL, BURLEY HILL, HARLOW	100090525957a	547543.4	209158.2	50.1	50.9	49.9	50.8
72, BURLEY HILL, BURLEY HILL, HARLOW	100090525958a	547548.4	209161.0	50.1	50.8	49.9	50.8
73, BURLEY HILL, BURLEY HILL, HARLOW	100090525959a	547553.1	209163.6	50.1	50.8	49.9	50.8
81, BURLEY HILL, BURLEY HILL, HARLOW	100090525967a	547616.3	209166.8	52.6	53.3	52.4	53.2
84, BURLEY HILL, BURLEY HILL, HARLOW	100090525970a	547638.3	209142.7	52.7	53.4	52.5	53.3
86, BURLEY HILL, BURLEY HILL, HARLOW	100090525972a	547606.7	209137.2	50.5	51.2	50.3	51.2
87, BURLEY HILL, BURLEY HILL, HARLOW	100090525973a	547596.2	209131.5	49.6	50.3	49.4	50.3
89, BURLEY HILL, BURLEY HILL, HARLOW	100090525975a	547618.2	209105.6	50.1	50.9	49.9	50.8
91, BURLEY HILL, BURLEY HILL, HARLOW	100090525977a	547630.2	209119.6	50.0	50.8	49.8	50.7
92, BURLEY HILL, BURLEY HILL, HARLOW	100090525978a	547637.7	209123.6	50.0	50.7	49.8	50.7
93, BURLEY HILL, BURLEY HILL, HARLOW	100090525979a	547644.3	209128.5	50.1	50.8	49.9	50.7
95, BURLEY HILL, BURLEY HILL, HARLOW	100090525981a	547654.6	209134.1	50.7	51.4	50.5	51.3
101, BURLEY HILL, BURLEY HILL, HARLO	100090525985a	547663.5	209170.5	51.7	52.4	51.5	52.3
102, BURLEY HILL, BURLEY HILL, HARLO	100090525986a	547642.1	209188.4	50.2	50.9	50.0	50.9
103, BURLEY HILL, BURLEY HILL, HARLO	100090525987a	547636.0	209178.9	50.2	50.9	50.0	50.8
104, BURLEY HILL, BURLEY HILL, HARLO	100090525988a	547619.9	209203.7	51.6	52.2	51.4	52.2
106, BURLEY HILL, BURLEY HILL, HARLO	100090525990a	547629.1	209225.1	52.5	53.1	52.3	53.0
107, BURLEY HILL, BURLEY HILL, HARLO	100090525991a	547655.0	209208.5	49.6	50.3	49.4	50.2
108, BURLEY HILL, BURLEY HILL, HARLO	100090525992a	547650.2	209201.6	50.0	50.7	49.8	50.7
9, BURLEY HILL, BURLEY HILL, HARLOW	100090525895a	547712.0	209150.4	53.0	53.8	52.7	53.7
10, BURLEY HILL, BURLEY HILL, HARLOW	100090525896a	547710.8	209142.0	52.8	53.5	52.5	53.5
11, BURLEY HILL, BURLEY HILL, HARLOW	100090525897a	547710.9	209137.8	52.9	53.6	52.6	53.6
15, BURLEY HILL, BURLEY HILL, HARLOW	100090525901a	547732.9	209134.3	53.3	54.0	53.0	53.9
18, BURLEY HILL, BURLEY HILL, HARLOW	100090525904a	547747.8	209135.1	53.5	54.2	53.2	54.1
19, BURLEY HILL, BURLEY HILL, HARLOW	100090525905a	547775.7	209139.2	53.9	54.6	53.6	54.6
20, BURLEY HILL, BURLEY HILL, HARLOW	100090525906a	547776.3	209153.0	53.9	54.6	53.6	54.5
55, BURLEY HILL, BURLEY HILL, HARLOW	100090525941a	547614.4	209057.4	53.0	53.8	52.7	53.7
58, BURLEY HILL, BURLEY HILL, HARLOW	100090525944a	547593.7	209051.2	50.8	51.6	50.5	51.4
60, BURLEY HILL, BURLEY HILL, HARLOW	100090525946a	547595.1	209075.3	52.8	53.5	52.5	53.4
61, BURLEY HILL, BURLEY HILL, HARLOW	100090525947a	547601.4	209078.8	52.8	53.5	52.5	53.5
62, BURLEY HILL, BURLEY HILL, HARLOW	100090525948a	547590.9	209101.7	52.5	53.2	52.2	53.2
7, BURLEY HILL, BURLEY HILL, HARLOW	100090525893a	547714.0	209158.9	53.1	53.8	52.8	53.8
8, BURLEY HILL, BURLEY HILL, HARLOW	100090525894a	547713.0	209154.7	53.1	53.8	52.8	53.8
13, BURLEY HILL, BURLEY HILL, HARLOW	100090525899a	547723.3	209134.4	53.2	53.9	52.9	53.8
14, BURLEY HILL, BURLEY HILL, HARLOW	100090525900a	547730.0	209134.2	53.2	53.9	52.9	53.7
16, BURLEY HILL, BURLEY HILL, HARLOW	100090525902a	547739.8	209136.0	53.1	53.9	52.8	53.8
27, BURLEY HILL, BURLEY HILL, HARLOW	100090525913a	547749.1	209066.0	53.7	54.4	53.4	54.3
29, BURLEY HILL, BURLEY HILL, HARLOW	100090525915a	547747.0	209076.1	53.6	54.3	53.3	54.3
56, BURLEY HILL, BURLEY HILL, HARLOW	100090525942a	547609.0	209054.4	53.1	53.8	52.8	53.8
63, BURLEY HILL, BURLEY HILL, HARLOW	100090525949a	547587.5	209107.6	52.7	53.4	52.4	53.4
65, BURLEY HILL, BURLEY HILL, HARLOW	100090525951a	547578.6	209117.9	52.6	53.3	52.3	53.3
80, BURLEY HILL, BURLEY HILL, HARLOW	100090525966a	547613.3	209172.3	52.7	53.5	52.4	53.3
22, BURLEY HILL, BURLEY HILL, HARLOW	100090525908a	547780.7	209180.6	53.9	54.6	53.5	54.5

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
52, BURY ROAD, BURY ROAD, HARLOW	100090526077a	547622.8	211717.6	49.7	50.7	50.3	51.1
30, BURY ROAD, BURY ROAD, HARLOW	100090526055a	547544.5	211690.0	52.1	52.9	52.6	53.4
38, BURY ROAD, BURY ROAD, HARLOW	100090526063a	547582.1	211700.4	51.8	52.7	52.3	53.1
33, BURY ROAD, BURY ROAD, HARLOW	100090526058a	547558.4	211735.2	50.3	51.2	50.7	51.6
54, BURY ROAD, BURY ROAD, HARLOW	100090526080a	547630.0	211710.9	51.8	52.7	52.2	53.1
28, BURY ROAD, BURY ROAD, HARLOW	100090526053a	547539.4	211687.8	52.4	53.1	52.8	53.7
36, BURY ROAD, BURY ROAD, HARLOW	100090526061a	547578.7	211699.0	51.9	52.8	52.3	53.2
50, BURY ROAD, BURY ROAD, HARLOW	100090526075a	547618.3	211715.1	51.4	52.3	51.8	52.6
17, BURY ROAD, BURY ROAD, HARLOW	100090526042a	547516.2	211708.8	50.8	51.7	51.1	51.9
35, BURY ROAD, BURY ROAD, HARLOW	100090526060a	547571.2	211729.1	51.3	52.2	51.6	52.5
40, BURY ROAD, BURY ROAD, HARLOW	100090526065a	547592.8	211704.9	51.9	52.8	52.2	53.1
42, BURY ROAD, BURY ROAD, HARLOW	100090526067a	547599.6	211706.1	51.9	52.8	52.2	53.1
44, BURY ROAD, BURY ROAD, HARLOW	100090526069a	547605.0	211708.1	51.8	52.7	52.1	53.0
46, BURY ROAD, BURY ROAD, HARLOW	100090526071a	547606.3	211708.5	51.8	52.7	52.1	53.0
48, BURY ROAD, BURY ROAD, HARLOW	100090526073a	547610.9	211710.0	51.8	52.7	52.1	53.0
53, BURY ROAD, BURY ROAD, HARLOW	100090526078a	547645.4	211756.4	51.3	52.2	51.6	52.4
55, BURY ROAD, BURY ROAD, HARLOW	100090526081a	547648.4	211757.4	51.3	52.2	51.6	52.5
56, BURY ROAD, BURY ROAD, HARLOW	100090526082a	547645.2	211723.0	51.8	52.7	52.1	53.0
58, BURY ROAD, BURY ROAD, HARLOW	100090526084a	547655.8	211728.3	51.8	52.6	52.1	53.0
2, BURY ROAD, BURY ROAD, HARLOW	100090526027a	547475.2	211667.5	52.1	52.8	52.4	53.2
19, BURY ROAD, BURY ROAD, HARLOW	100090526044a	547521.6	211710.7	51.0	51.9	51.3	52.2
21, BURY ROAD, BURY ROAD, HARLOW	100090526046a	547524.5	211711.7	51.1	52.0	51.4	52.3
23, BURY ROAD, BURY ROAD, HARLOW	100090526048a	547532.6	211714.6	51.2	52.1	51.5	52.3
31, BURY ROAD, BURY ROAD, HARLOW	100090526056a	547537.7	211727.0	51.1	52.0	51.4	52.3
32, BURY ROAD, BURY ROAD, HARLOW	100090526057a	547561.6	211690.6	52.0	52.7	52.3	53.2
34, BURY ROAD, BURY ROAD, HARLOW	100090526059a	547570.2	211693.5	52.0	52.8	52.3	53.2
37, BURY ROAD, BURY ROAD, HARLOW	100090526062a	547578.9	211731.8	51.2	52.1	51.5	52.4
39, BURY ROAD, BURY ROAD, HARLOW	100090526064a	547581.1	211732.6	51.2	52.1	51.5	52.4
41, BURY ROAD, BURY ROAD, HARLOW	100090526066a	547586.4	211734.6	51.1	52.0	51.4	52.3
43, BURY ROAD, BURY ROAD, HARLOW	100090526068a	547592.8	211736.9	51.1	52.0	51.4	52.3
45, BURY ROAD, BURY ROAD, HARLOW	100090526070a	547596.5	211738.2	51.1	52.0	51.4	52.3
47, BURY ROAD, BURY ROAD, HARLOW	100090526072a	547604.1	211741.0	51.2	52.1	51.5	52.4
54, A, BURY ROAD,	100090526079a	547636.0	211718.5	51.7	52.6	52.0	52.9
57, BURY ROAD, BURY ROAD, HARLOW	100090526083a	547651.4	211758.5	51.2	52.1	51.5	52.4
61, BURY ROAD, BURY ROAD, HARLOW	100090526087a	547659.4	211761.4	51.1	52.0	51.4	52.3
63, BURY ROAD, BURY ROAD, HARLOW	100090526089a	547662.1	211762.3	51.1	52.0	51.4	52.3
67, BURY ROAD, BURY ROAD, HARLOW	100090526093a	547670.4	211765.3	51.2	52.0	51.5	52.4
71, BURY ROAD, BURY ROAD, HARLOW	100090526097a	547676.9	211767.6	51.2	52.1	51.5	52.5
73, BURY ROAD, BURY ROAD, HARLOW	100090526099a	547681.4	211769.3	51.2	52.0	51.5	52.4
7, BURY ROAD, BURY ROAD, HARLOW	100090526032a	547485.8	211697.7	50.9	51.8	51.1	52.0
8, BURY ROAD, BURY ROAD, HARLOW	100090526033a	547491.4	211673.8	52.3	53.1	52.5	53.3
10, BURY ROAD, BURY ROAD, HARLOW	100090526035a	547496.3	211675.6	52.3	53.2	52.5	53.3
14, BURY ROAD, BURY ROAD, HARLOW	100090526039a	547504.6	211678.9	52.3	53.2	52.5	53.3
16, BURY ROAD, BURY ROAD, HARLOW	100090526041a	547506.5	211679.6	52.3	53.2	52.5	53.3
27, BURY ROAD, BURY ROAD, HARLOW	100090526052a	547546.1	211719.4	51.5	52.3	51.7	52.6
29, BURY ROAD, BURY ROAD, HARLOW	100090526054a	547549.3	211720.5	51.5	52.4	51.7	52.6
49, BURY ROAD, BURY ROAD, HARLOW	100090526074a	547615.4	211746.8	51.5	52.3	51.7	52.6
51, BURY ROAD, BURY ROAD, HARLOW	100090526076a	547633.8	211753.1	51.4	52.3	51.6	52.5
60, BURY ROAD, BURY ROAD, HARLOW	100090526086a	547666.8	211732.2	51.8	52.6	52.0	53.0
62, BURY ROAD, BURY ROAD, HARLOW	100090526088a	547670.5	211733.5	51.8	52.5	52.0	53.0
64, BURY ROAD, BURY ROAD, HARLOW	100090526090a	547674.1	211734.9	51.8	52.5	52.0	53.0
66, BURY ROAD, BURY ROAD, HARLOW	100090526092a	547676.2	211735.7	51.8	52.5	52.0	53.1
69, BURY ROAD, BURY ROAD, HARLOW	100090526095a	547674.8	211766.9	51.3	52.1	51.5	52.4
70, BURY ROAD, BURY ROAD, HARLOW	100090526096a	547683.3	211738.2	52.0	52.5	52.2	53.3
75, BURY ROAD, BURY ROAD, HARLOW	100090526101a	547684.4	211770.3	51.3	52.0	51.5	52.5
77, BURY ROAD, BURY ROAD, HARLOW	100090526103a	547690.0	211772.7	51.3	52.0	51.5	52.5
9, BURY ROAD, BURY ROAD, HARLOW	100090526034a	547497.5	211702.1	50.7	51.6	50.9	51.8
11, BURY ROAD, BURY ROAD, HARLOW	100090526036a	547504.0	211704.4	50.6	51.5	50.8	51.7
13, BURY ROAD, BURY ROAD, HARLOW	100090526038a	547508.1	211705.9	50.6	51.5	50.8	51.7
15, BURY ROAD, BURY ROAD, HARLOW	100090526040a	547513.0	211707.6	50.7	51.6	50.9	51.8
18, BURY ROAD, BURY ROAD, HARLOW	100090526043a	547512.1	211681.8	52.2	53.1	52.4	53.2
20, BURY ROAD, BURY ROAD, HARLOW	100090526045a	547514.4	211682.7	52.2	53.0	52.4	53.2
24, BURY ROAD, BURY ROAD, HARLOW	100090526049a	547521.2	211685.3	52.1	52.9	52.3	53.1
26, BURY ROAD, BURY ROAD, HARLOW	100090526051a	547526.8	211687.5	52.1	52.9	52.3	53.1
59, BURY ROAD, BURY ROAD, HARLOW	100090526085a	547654.9	211759.8	51.2	52.1	51.4	52.4
65, BURY ROAD, BURY ROAD, HARLOW	100090526091a	547667.7	211764.3	51.2	52.0	51.4	52.3
4, BURY ROAD, BURY ROAD, HARLOW	100090526029a	547482.7	211670.4	52.4	53.2	52.5	53.3
5, BURY ROAD, BURY ROAD, HARLOW	100090526030a	547482.7	211696.6	51.1	51.9	51.2	52.1
6, BURY ROAD, BURY ROAD, HARLOW	100090526031a	547485.8	211671.6	52.4	53.2	52.5	53.4
12, BURY ROAD, BURY ROAD, HARLOW	100090526037a	547499.2	211676.8	52.5	53.3	52.6	53.4
68, BURY ROAD, BURY ROAD, HARLOW	100090526094a	547681.3	211737.5	52.0	52.6	52.1	53.2
79, BURY ROAD, BURY ROAD, HARLOW	100090526105a	547695.7	211774.9	51.5	52.1	51.6	52.7
22, BURY ROAD, BURY ROAD, HARLOW	100090526047a	547519.9	211684.8	52.2	53.0	52.3	53.2

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
3, BURY ROAD, BURY ROAD, HARLOW	100090526028a	547472.4	211692.9	51.6	52.5	51.6	52.5
72, BURY ROAD, BURY ROAD, HARLOW	100090526098a	547690.7	211739.0	52.8	53.1	52.8	54.0
1, BURY ROAD, BURY ROAD,	100090526026a	547455.1	211687.3	52.4	53.2	52.3	53.2
81, BURY ROAD, BURY ROAD, HARLOW	100090526107a	547708.0	211778.5	52.6	52.8	52.5	53.8
74, BURY ROAD, BURY ROAD, HARLOW	100090526100a	547697.7	211741.6	53.6	53.6	53.4	54.9
76, BURY ROAD, BURY ROAD, HARLOW	100090526102a	547700.5	211742.6	53.9	53.8	53.6	55.3
78, BURY ROAD, BURY ROAD, HARLOW	100090526104a	547705.7	211745.3	54.6	54.2	54.2	56.1
82, BURY ROAD, BURY ROAD, HARLOW	100090526108a	547707.0	211748.2	54.3	53.9	53.9	55.8
80, BURY ROAD, BURY ROAD, HARLOW	100090526106a	547714.7	211749.0	55.8	55.0	55.2	57.8
84, BURY ROAD, BURY ROAD, HARLOW	100090526110a	547719.7	211751.8	56.6	55.6	55.9	58.8
86, BURY ROAD, BURY ROAD, HARLOW	100090526112a	547719.2	211761.1	55.9	54.9	55.1	57.7
85, BURY ROAD, BURY ROAD, HARLOW	100090526111a	547730.1	211793.8	57.2	56.0	56.4	59.4
VICTORIA HALL, BURY ROAD, BURY ROAD,	100091437835a	547426.9	211701.0	51.0	51.9	51.0	51.9
WOODFITS, BURY ROAD,	10003708778a	547504.1	211704.5	50.6	51.5	50.8	51.7
FLAT 1, POTTERS ARMS PUBLIC HOUSE, C	10023422640a	547134.3	209742.4	58.6	59.3	58.6	59.3
FLAT 2, POTTERS ARMS PUBLIC HOUSE, C	10023422641a	547134.3	209742.4	58.6	59.3	58.6	59.3
FELTIMORES FARM HOUSE, CHALK LANE, C	100091254419a	549247.3	211157.8	60.7	61.4	60.5	61.3
THE SPINNEY COUNTY INFANTS SCHOOL, C	10003710928a	546371.7	210430.7	49.2	50.1	49.5	50.2
SCHOOLGATE NURSERY, CARTERS MEAD, CA	10023422706a	547042.8	208723.6	56.6	57.3	56.0	56.9
12, CAMPBELL CLOSE, CAMPBELL CLOSE,	10003707664a	546939.4	209023.7	58.6	59.3	58.2	58.9
13, CAMPBELL CLOSE, CAMPBELL CLOSE,	10003707665a	546943.6	209024.7	57.5	58.2	57.1	57.8
4, CAMPBELL CLOSE, CAMPBELL CLOSE, H	10003707601a	546943.7	208994.9	61.0	61.7	60.5	61.1
1, CAMPBELL CLOSE, CAMPBELL CLOSE, H	10003707654a	546970.0	209007.4	54.2	54.9	53.7	54.5
2, CAMPBELL CLOSE, CAMPBELL CLOSE, H	10003707655a	546965.2	209006.2	54.4	55.1	53.9	54.7
3, CAMPBELL CLOSE, CAMPBELL CLOSE, H	10003707656a	546959.6	209004.7	54.7	55.4	54.2	55.0
5, CAMPBELL CLOSE, CAMPBELL CLOSE, H	10003707657a	546942.7	208999.5	60.4	61.1	59.9	60.6
6, CAMPBELL CLOSE, CAMPBELL CLOSE, H	10003707658a	546937.4	209003.8	61.6	62.3	61.1	61.8
9, CAMPBELL CLOSE, CAMPBELL CLOSE, H	10003707661a	546927.6	209020.8	60.9	61.6	60.4	61.1
10, CAMPBELL CLOSE, CAMPBELL CLOSE,	10003707662a	546931.6	209021.8	60.2	60.9	59.7	60.4
14, CAMPBELL CLOSE, CAMPBELL CLOSE,	10003707666a	546925.6	209042.6	61.7	62.4	61.2	61.9
15, CAMPBELL CLOSE, CAMPBELL CLOSE,	10003707667a	546924.5	209047.5	62.0	62.7	61.5	62.1
7, CAMPBELL CLOSE, CAMPBELL CLOSE, H	10003707659a	546936.4	209007.7	61.5	62.2	60.9	61.6
8, CAMPBELL CLOSE, CAMPBELL CLOSE, H	10003707660a	546923.6	209019.8	62.2	62.9	61.6	62.3
11, CAMPBELL CLOSE, CAMPBELL CLOSE,	10003707663a	546936.5	209023.0	59.6	60.3	59.0	59.7
CANES COTTAGES, CANES LANE, CANES LA	100091248856a	547846.6	206816.6	70.7	71.8	70.9	72.0
CANES COTTAGES, CANES LANE, CANES LA	100091248857a	547830.4	206814.1	60.6	61.1	60.6	61.4
HAZELHURST, CANES LANE,	10012154294a	547817.0	206886.5	69.4	70.4	69.5	70.6
6, CANOPY LANE, CANOPY LANE, NEWHALL	10003709332a	547402.7	210465.7	49.9	51.2	50.1	51.2
7, CANOPY LANE, CANOPY LANE, NEWHALL	10003709333a	547403.0	210474.0	49.9	51.2	50.1	51.2
3, CANOPY LANE, CANOPY LANE, NEWHALL	10003713575a	547392.9	210426.6	50.3	51.7	50.4	51.7
10, CANOPY LANE, CANOPY LANE, NEWHAL	10023418275a	547402.3	210502.7	50.0	51.3	50.1	51.2
8, CANOPY LANE, CANOPY LANE, NEWHALL	10033888707a	547402.3	210482.9	49.9	51.1	50.0	51.2
9, CANOPY LANE, CANOPY LANE, NEWHALL	10033888744a	547402.6	210489.1	49.8	51.0	49.9	51.0
14, CANOPY LANE, CANOPY LANE, NEWHAL	10023418297a	547395.3	210518.0	50.2	51.3	50.3	51.4
11, CANOPY LANE, CANOPY LANE, NEWHAL	10023418954a	547395.3	210518.0	50.2	51.3	50.3	51.4
12, CANOPY LANE, CANOPY LANE, NEWHAL	10023418955a	547395.3	210518.0	50.2	51.3	50.3	51.4
13, CANOPY LANE, CANOPY LANE, NEWHAL	10023418956a	547395.3	210518.0	50.2	51.3	50.3	51.4
16, CANOPY LANE, CANOPY LANE, NEWHAL	10033888710a	547395.3	210518.0	50.2	51.3	50.3	51.4
15, CANOPY LANE, CANOPY LANE, NEWHAL	10033888711a	547395.3	210518.0	50.2	51.3	50.3	51.4
17, CANOPY LANE, CANOPY LANE, NEWHAL	10033888712a	547395.3	210518.0	50.2	51.3	50.3	51.4
5, CANOPY LANE, CANOPY LANE, NEWHALL	10003709331a	547399.8	210456.3	50.1	51.3	50.1	51.4
1, CANOPY LANE, CANOPY LANE, NEWHALL	10003713573a	547394.6	210407.3	49.5	50.3	49.5	50.4
4, CANOPY LANE, CANOPY LANE, NEWHALL	10003709330a	547404.0	210442.4	50.9	51.7	50.8	51.7
2, CANOPY LANE, CANOPY LANE, NEWHALL	10003713574a	547397.5	210416.4	50.3	51.1	50.1	51.0
POTTER STREET PRIMARY SCHOOL, CARTER	100091438087a	547042.8	208723.6	56.6	57.3	56.0	56.9
305, CARTERS MEAD, CARTERS MEAD, HAR	100090526946a	547129.5	209074.9	63.3	64.0	63.4	64.6
307, CARTERS MEAD, CARTERS MEAD, HAR	100090526948a	547129.5	209074.9	63.3	64.0	63.4	64.6
308, CARTERS MEAD, CARTERS MEAD, HAR	100090526949a	547135.1	209065.2	63.1	63.8	63.2	64.5
309, CARTERS MEAD, CARTERS MEAD, HAR	100090526950a	547138.7	209059.0	63.0	63.7	63.1	64.3
302, CARTERS MEAD, CARTERS MEAD, HAR	100090526943a	547103.0	209066.8	53.9	54.6	53.9	54.8
303, CARTERS MEAD, CARTERS MEAD, HAR	100090526944a	547108.7	209070.2	55.0	55.7	55.0	56.1
304, CARTERS MEAD, CARTERS MEAD, HAR	100090526945a	547113.2	209072.8	56.6	57.3	56.6	57.8
306, CARTERS MEAD, CARTERS MEAD, HAR	100090526947a	547113.0	209072.7	56.5	57.2	56.5	57.7
301, CARTERS MEAD, CARTERS MEAD, HAR	100090526942a	547095.9	209062.7	53.0	53.7	52.9	53.9
17, CARTERS MEAD, CARTERS MEAD, HARL	100090526667a	546928.7	209215.6	53.4	54.1	53.2	53.9
19, CARTERS MEAD, CARTERS MEAD, HARL	100090526669a	546939.9	209212.5	52.4	53.2	52.2	53.1
20, CARTERS MEAD, CARTERS MEAD, HARL	100090526670a	546947.3	209212.0	52.8	53.5	52.6	53.4
21, CARTERS MEAD, CARTERS MEAD, HARL	100090526671a	546953.9	209210.2	52.8	53.5	52.6	53.4
56, CARTERS MEAD, CARTERS MEAD, HARL	100090526705a	546983.0	209085.0	51.4	52.1	51.2	52.0
236, CARTERS MEAD, CARTERS MEAD, HAR	100090526878a	547161.5	208888.8	51.4	52.2	51.2	52.1
296, CARTERS MEAD, CARTERS MEAD, HAR	100090526937a	547061.5	209046.0	51.9	52.7	51.7	52.5
297, CARTERS MEAD, CARTERS MEAD, HAR	100090526938a	547068.5	209047.9	51.9	52.6	51.7	52.5
310, CARTERS MEAD, CARTERS MEAD, HAR	100090526951a	547076.4	209086.6	52.9	53.6	52.7	53.6

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
311, CARTERS MEAD, CARTERS MEAD, HAR	100090526952a	547068.4	209084.6	52.3	53.0	52.1	53.0
313, CARTERS MEAD, CARTERS MEAD, HAR	100090526954a	547054.5	209081.3	51.9	52.6	51.7	52.6
317, CARTERS MEAD, CARTERS MEAD, HAR	100090526958a	547026.6	209072.7	51.8	52.6	51.6	52.4
318, CARTERS MEAD, CARTERS MEAD, HAR	100090526959a	547020.5	209071.3	51.3	52.1	51.1	52.0
323, CARTERS MEAD, CARTERS MEAD, HAR	100090526964a	547009.2	209084.5	51.4	52.2	51.2	52.1
327, CARTERS MEAD, CARTERS MEAD, HAR	100090526968a	547003.5	209107.6	51.9	52.7	51.7	52.6
337, CARTERS MEAD, CARTERS MEAD, HAR	100090526978a	546980.6	209169.9	52.4	53.1	52.2	53.1
18, CARTERS MEAD, CARTERS MEAD, HARL	100090526668a	546933.9	209214.2	52.6	53.3	52.4	53.1
22, CARTERS MEAD, CARTERS MEAD, HARL	100090526672a	546965.6	209199.7	52.7	53.4	52.5	53.4
23, CARTERS MEAD, CARTERS MEAD, HARL	100090526673a	546968.7	209194.7	52.6	53.3	52.4	53.2
24, CARTERS MEAD, CARTERS MEAD, HARL	100090526674a	546972.6	209188.7	52.5	53.2	52.3	53.2
228, CARTERS MEAD, CARTERS MEAD, HAR	100090526870a	547187.3	208839.0	53.5	54.3	53.3	54.2
234, CARTERS MEAD, CARTERS MEAD, HAR	100090526876a	547176.6	208880.7	52.2	53.0	52.0	53.0
235, CARTERS MEAD, CARTERS MEAD, HAR	100090526877a	547167.4	208890.3	51.5	52.3	51.3	52.2
268, CARTERS MEAD, CARTERS MEAD, HAR	100090526909a	547124.0	208971.8	53.0	53.8	52.8	53.8
269, CARTERS MEAD, CARTERS MEAD, HAR	100090526910a	547122.1	208978.9	53.1	53.8	52.9	53.8
273, CARTERS MEAD, CARTERS MEAD, HAR	100090526914a	547092.5	208982.0	52.1	52.9	51.9	52.7
274, CARTERS MEAD, CARTERS MEAD, HAR	100090526915a	547086.4	208980.4	52.0	52.7	51.8	52.6
277, CARTERS MEAD, CARTERS MEAD, HAR	100090526918a	547067.4	208975.4	51.6	52.4	51.4	52.2
284, CARTERS MEAD, CARTERS MEAD, HAR	100090526925a	547045.2	208986.7	51.5	52.3	51.3	52.2
298, CARTERS MEAD, CARTERS MEAD, HAR	100090526939a	547074.6	209049.6	52.1	52.8	51.9	52.8
299, CARTERS MEAD, CARTERS MEAD, HAR	100090526940a	547081.3	209051.4	52.2	52.9	52.0	52.9
312, CARTERS MEAD, CARTERS MEAD, HAR	100090526953a	547062.5	209083.2	52.1	52.9	51.9	52.8
324, CARTERS MEAD, CARTERS MEAD, HAR	100090526965a	547007.8	209090.4	51.6	52.3	51.4	52.3
330, CARTERS MEAD, CARTERS MEAD, HAR	100090526971a	546998.5	209127.6	52.1	52.9	51.9	52.8
332, CARTERS MEAD, CARTERS MEAD, HAR	100090526973a	546991.8	209139.7	52.0	52.7	51.8	52.7
333, CARTERS MEAD, CARTERS MEAD, HAR	100090526974a	546990.4	209145.8	52.1	52.9	51.9	52.8
334, CARTERS MEAD, CARTERS MEAD, HAR	100090526975a	546984.4	209154.6	51.0	51.7	50.8	51.6
335, CARTERS MEAD, CARTERS MEAD, HAR	100090526976a	546983.6	209157.6	52.0	52.7	51.8	52.7
50, CARTERS MEAD, CARTERS MEAD, HARL	100090526699a	546951.2	209122.3	52.8	53.5	52.5	53.2
54, CARTERS MEAD, CARTERS MEAD, HARL	100090526703a	546979.6	209098.9	51.5	52.2	51.2	52.1
58, CARTERS MEAD, CARTERS MEAD, HARL	100090526707a	546986.4	209070.8	51.4	52.1	51.1	52.0
99, CARTERS MEAD, CARTERS MEAD, HARL	100090526734a	547008.9	208944.0	52.8	53.5	52.5	53.2
204, CARTERS MEAD, CARTERS MEAD, HAR	100090526846a	547200.1	208806.5	52.8	53.5	52.5	53.5
223, CARTERS MEAD, CARTERS MEAD, HAR	100090526865a	547156.3	208826.3	53.4	54.1	53.1	54.0
225, CARTERS MEAD, CARTERS MEAD, HAR	100090526867a	547168.5	208829.4	53.4	54.1	53.1	54.0
226, CARTERS MEAD, CARTERS MEAD, HAR	100090526868a	547173.5	208830.7	53.4	54.1	53.1	54.1
227, CARTERS MEAD, CARTERS MEAD, HAR	100090526869a	547181.2	208832.7	53.5	54.2	53.2	54.1
231, CARTERS MEAD, CARTERS MEAD, HAR	100090526873a	547182.3	208858.6	53.0	53.7	52.7	53.7
232, CARTERS MEAD, CARTERS MEAD, HAR	100090526874a	547180.2	208866.9	52.8	53.5	52.5	53.5
233, CARTERS MEAD, CARTERS MEAD, HAR	100090526875a	547177.3	208878.0	52.4	53.1	52.1	53.1
237, CARTERS MEAD, CARTERS MEAD, HAR	100090526879a	547154.5	208887.0	51.4	52.1	51.1	52.0
238, CARTERS MEAD, CARTERS MEAD, HAR	100090526880a	547149.6	208885.7	51.4	52.1	51.1	52.0
239, CARTERS MEAD, CARTERS MEAD, HAR	100090526881a	547143.3	208884.1	51.5	52.2	51.2	52.1
258, CARTERS MEAD, CARTERS MEAD, HAR	100090526899a	547118.8	208891.5	52.3	53.0	52.0	52.9
259, CARTERS MEAD, CARTERS MEAD, HAR	100090526900a	547116.5	208900.4	52.0	52.7	51.7	52.6
260, CARTERS MEAD, CARTERS MEAD, HAR	100090526901a	547114.7	208907.4	51.9	52.6	51.6	52.5
261, CARTERS MEAD, CARTERS MEAD, HAR	100090526902a	547113.4	208912.4	51.9	52.6	51.6	52.6
265, CARTERS MEAD, CARTERS MEAD, HAR	100090526906a	547128.4	208954.6	52.9	53.6	52.6	53.6
271, CARTERS MEAD, CARTERS MEAD, HAR	100090526912a	547105.4	208985.3	52.4	53.1	52.1	53.0
275, CARTERS MEAD, CARTERS MEAD, HAR	100090526916a	547080.3	208978.8	51.9	52.6	51.6	52.4
276, CARTERS MEAD, CARTERS MEAD, HAR	100090526917a	547073.5	208977.0	51.8	52.5	51.5	52.4
278, CARTERS MEAD, CARTERS MEAD, HAR	100090526919a	547060.3	208973.6	51.4	52.1	51.1	51.9
279, CARTERS MEAD, CARTERS MEAD, HAR	100090526920a	547053.5	208971.9	50.9	51.6	50.6	51.4
280, CARTERS MEAD, CARTERS MEAD, HAR	100090526921a	547048.6	208973.8	50.8	51.5	50.5	51.4
282, CARTERS MEAD, CARTERS MEAD, HAR	100090526923a	547048.6	208973.8	50.8	51.5	50.5	51.4
283, CARTERS MEAD, CARTERS MEAD, HAR	100090526924a	547047.0	208979.9	51.4	52.1	51.1	52.0
285, CARTERS MEAD, CARTERS MEAD, HAR	100090526926a	547043.6	208992.8	51.5	52.3	51.2	52.2
287, CARTERS MEAD, CARTERS MEAD, HAR	100090526928a	547040.0	209006.0	51.4	52.1	51.1	52.0
289, CARTERS MEAD, CARTERS MEAD, HAR	100090526930a	547040.0	209006.0	51.4	52.1	51.1	52.0
300, CARTERS MEAD, CARTERS MEAD, HAR	100090526941a	547090.0	209053.8	51.9	52.6	51.6	52.5
325, CARTERS MEAD, CARTERS MEAD, HAR	100090526966a	547006.3	209096.3	51.8	52.5	51.5	52.5
326, CARTERS MEAD, CARTERS MEAD, HAR	100090526967a	547004.6	209103.4	51.9	52.6	51.6	52.6
328, CARTERS MEAD, CARTERS MEAD, HAR	100090526969a	547001.5	209115.9	52.0	52.7	51.7	52.7
336, CARTERS MEAD, CARTERS MEAD, HAR	100090526977a	546982.1	209163.7	52.3	53.0	52.0	53.0
97, CARTERS MEAD, CARTERS MEAD, HARL	100090526732a	547019.7	208946.6	52.7	53.4	52.4	53.2
98, CARTERS MEAD, CARTERS MEAD, HARL	100090526733a	547014.8	208945.4	52.7	53.4	52.4	53.1
105, CARTERS MEAD, CARTERS MEAD, HAR	100090526740a	546976.6	208936.3	55.2	56.0	54.9	55.6
202, CARTERS MEAD, CARTERS MEAD, HAR	100090526844a	547203.9	208792.0	52.6	53.3	52.3	53.3
203, CARTERS MEAD, CARTERS MEAD, HAR	100090526845a	547201.9	208799.3	52.7	53.4	52.4	53.5
229, CARTERS MEAD, CARTERS MEAD, HAR	100090526871a	547185.3	208846.6	53.2	53.9	52.9	53.9
230, CARTERS MEAD, CARTERS MEAD, HAR	100090526872a	547183.8	208852.5	53.1	53.8	52.8	53.8
248, CARTERS MEAD, CARTERS MEAD, HAR	100090526890a	547073.6	208925.0	52.1	52.8	51.8	52.7

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
262, CARTERS MEAD, CARTERS MEAD, HAR	100090526903a	547110.5	208923.6	52.1	52.9	51.8	52.8
263, CARTERS MEAD, CARTERS MEAD, HAR	100090526904a	547109.0	208929.5	52.2	52.9	51.9	52.8
264, CARTERS MEAD, CARTERS MEAD, HAR	100090526905a	547107.7	208934.7	52.2	53.0	51.9	52.9
266, CARTERS MEAD, CARTERS MEAD, HAR	100090526907a	547126.5	208961.9	53.1	53.8	52.8	53.7
267, CARTERS MEAD, CARTERS MEAD, HAR	100090526908a	547125.4	208966.3	53.1	53.8	52.8	53.8
270, CARTERS MEAD, CARTERS MEAD, HAR	100090526911a	547111.5	208986.9	52.6	53.3	52.3	53.2
272, CARTERS MEAD, CARTERS MEAD, HAR	100090526913a	547098.4	208983.5	52.2	52.9	51.9	52.8
281, CARTERS MEAD, CARTERS MEAD, HAR	100090526922a	547056.9	208972.7	51.2	51.9	50.9	51.8
286, CARTERS MEAD, CARTERS MEAD, HAR	100090526927a	547042.0	208998.7	51.6	52.3	51.3	52.2
292, CARTERS MEAD, CARTERS MEAD, HAR	100090526933a	547039.8	209028.4	52.1	52.8	51.8	52.6
314, CARTERS MEAD, CARTERS MEAD, HAR	100090526955a	547047.6	209079.7	52.1	52.8	51.8	52.7
319, CARTERS MEAD, CARTERS MEAD, HAR	100090526960a	547010.8	209078.4	51.2	51.9	50.9	51.8
320, CARTERS MEAD, CARTERS MEAD, HAR	100090526961a	547016.0	209070.2	50.7	51.4	50.4	51.3
321, CARTERS MEAD, CARTERS MEAD, HAR	100090526962a	547010.8	209078.4	51.2	51.9	50.9	51.8
322, CARTERS MEAD, CARTERS MEAD, HAR	100090526963a	547015.9	209070.1	50.7	51.4	50.4	51.3
329, CARTERS MEAD, CARTERS MEAD, HAR	100090526970a	547000.1	209121.5	52.1	52.8	51.8	52.7
331, CARTERS MEAD, CARTERS MEAD, HAR	100090526972a	546993.5	209132.9	51.7	52.4	51.4	52.3
338, CARTERS MEAD, CARTERS MEAD, HAR	100090526979a	546978.9	209176.7	52.6	53.3	52.3	53.3
29, CARTERS MEAD, CARTERS MEAD, HARL	100090526678a	546934.4	209177.9	56.6	57.3	56.2	56.9
31, CARTERS MEAD, CARTERS MEAD, HARL	100090526680a	546946.7	209173.9	55.8	56.5	55.4	56.1
32, CARTERS MEAD, CARTERS MEAD, HARL	100090526681a	546957.9	209150.1	54.5	55.2	54.1	54.9
33, CARTERS MEAD, CARTERS MEAD, HARL	100090526682a	546953.1	209148.9	54.6	55.3	54.2	55.0
35, CARTERS MEAD, CARTERS MEAD, HARL	100090526684a	546942.2	209146.2	54.9	55.6	54.5	55.2
36, CARTERS MEAD, CARTERS MEAD, HARL	100090526685a	546937.0	209144.9	54.9	55.6	54.5	55.2
49, CARTERS MEAD, CARTERS MEAD, HARL	100090526698a	546944.1	209120.6	53.0	53.7	52.6	53.3
53, CARTERS MEAD, CARTERS MEAD, HARL	100090526702a	546978.1	209104.9	51.8	52.5	51.4	52.3
55, CARTERS MEAD, CARTERS MEAD, HARL	100090526704a	546981.3	209091.8	51.5	52.2	51.1	52.0
57, CARTERS MEAD, CARTERS MEAD, HARL	100090526706a	546984.8	209077.4	51.5	52.2	51.1	51.9
59, CARTERS MEAD, CARTERS MEAD, HARL	100090526708a	546992.4	209042.3	53.9	54.6	53.5	54.3
60, CARTERS MEAD, CARTERS MEAD, HARL	100090526709a	546986.5	209040.9	53.8	54.5	53.4	54.2
61, CARTERS MEAD, CARTERS MEAD, HARL	100090526710a	546981.3	209039.7	53.8	54.5	53.4	54.2
63, CARTERS MEAD, CARTERS MEAD, HARL	100090526712a	546970.5	209037.1	54.0	54.7	53.6	54.4
65, CARTERS MEAD, CARTERS MEAD, HARL	100090526714a	546960.6	209034.7	54.5	55.2	54.1	54.9
87, CARTERS MEAD, CARTERS MEAD, HARL	100090526722a	546981.5	209014.0	53.6	54.3	53.2	54.0
88, CARTERS MEAD, CARTERS MEAD, HARL	100090526723a	546986.7	209015.3	53.6	54.3	53.2	54.0
90, CARTERS MEAD, CARTERS MEAD, HARL	100090526725a	546997.2	209018.0	53.6	54.3	53.2	54.0
91, CARTERS MEAD, CARTERS MEAD, HARL	100090526726a	547003.1	208998.6	53.0	53.7	52.6	53.4
96, CARTERS MEAD, CARTERS MEAD, HARL	100090526731a	547011.0	208966.3	53.0	53.7	52.6	53.4
100, CARTERS MEAD, CARTERS MEAD, HAR	100090526735a	547003.7	208942.7	53.0	53.7	52.6	53.4
102, CARTERS MEAD, CARTERS MEAD, HAR	100090526737a	546992.6	208940.1	53.6	54.3	53.2	54.0
103, CARTERS MEAD, CARTERS MEAD, HAR	100090526738a	546987.7	208938.9	53.9	54.6	53.5	54.2
110, CARTERS MEAD, CARTERS MEAD, HAR	100090526745a	546958.2	208975.3	59.3	60.0	58.9	59.5
113, A, CARTERS MEAD, CARTERS MEAD,	100090526748a	546941.0	208935.3	63.1	63.8	62.7	63.4
114, A, CARTERS MEAD, CARTERS MEAD,	100090526750a	546941.0	208935.3	63.1	63.8	62.7	63.4
114, CARTERS MEAD, CARTERS MEAD, HAR	100090526751a	546941.7	208932.2	63.1	63.8	62.7	63.3
115, A, CARTERS MEAD, CARTERS MEAD,	100090526752a	546941.0	208935.3	63.1	63.8	62.7	63.4
115, CARTERS MEAD, CARTERS MEAD, HAR	100090526753a	546941.7	208932.2	63.1	63.8	62.7	63.3
116, A, CARTERS MEAD, CARTERS MEAD,	100090526754a	546941.0	208935.3	63.1	63.8	62.7	63.4
130, CARTERS MEAD, CARTERS MEAD, HAR	100090526777a	546995.9	208903.9	54.9	55.6	54.5	55.3
131, CARTERS MEAD, CARTERS MEAD, HAR	100090526778a	547002.2	208905.4	54.5	55.2	54.1	54.9
132, CARTERS MEAD, CARTERS MEAD, HAR	100090526779a	547005.4	208906.2	54.3	55.0	53.9	54.7
133, CARTERS MEAD, CARTERS MEAD, HAR	100090526780a	547011.3	208907.6	54.0	54.7	53.6	54.5
135, CARTERS MEAD, CARTERS MEAD, HAR	100090526782a	547021.5	208910.0	53.6	54.3	53.2	54.0
136, CARTERS MEAD, CARTERS MEAD, HAR	100090526783a	547027.4	208911.4	53.3	54.0	52.9	53.7
137, CARTERS MEAD, CARTERS MEAD, HAR	100090526784a	547036.9	208909.2	52.8	53.5	52.4	53.1
138, CARTERS MEAD, CARTERS MEAD, HAR	100090526785a	547027.4	208911.4	53.3	54.0	52.9	53.7
143, CARTERS MEAD, CARTERS MEAD, HAR	100090526790a	547043.9	208888.5	53.3	54.0	52.9	53.7
144, CARTERS MEAD, CARTERS MEAD, HAR	100090526791a	547047.6	208883.4	52.9	53.6	52.5	53.3
145, CARTERS MEAD, CARTERS MEAD, HAR	100090526792a	547048.9	208878.5	53.4	54.1	53.0	53.8
146, CARTERS MEAD, CARTERS MEAD, HAR	100090526793a	547052.1	208873.5	53.0	53.7	52.6	53.4
148, CARTERS MEAD, CARTERS MEAD, HAR	100090526795a	547056.6	208863.4	53.1	53.8	52.7	53.5
149, CARTERS MEAD, CARTERS MEAD, HAR	100090526796a	547058.1	208857.5	53.6	54.3	53.2	54.0
150, CARTERS MEAD, CARTERS MEAD, HAR	100090526797a	547059.3	208852.6	53.6	54.3	53.2	54.1
152, CARTERS MEAD, CARTERS MEAD, HAR	100090526799a	547023.2	208843.2	53.3	54.0	52.9	53.8
153, CARTERS MEAD, CARTERS MEAD, HAR	100090526800a	547016.1	208841.5	53.5	54.2	53.1	53.9
156, CARTERS MEAD, CARTERS MEAD, HAR	100090526803a	546996.4	208833.5	54.4	55.1	54.0	54.8
157, CARTERS MEAD, CARTERS MEAD, HAR	100090526804a	546989.3	208831.8	54.8	55.5	54.4	55.2
180, CARTERS MEAD, CARTERS MEAD, HAR	100090526822a	547010.3	208809.3	56.6	57.3	56.2	56.9
189, CARTERS MEAD, CARTERS MEAD, HAR	100090526831a	547072.3	208824.4	54.1	54.8	53.7	54.5
201, CARTERS MEAD, CARTERS MEAD, HAR	100090526843a	547205.2	208786.8	52.6	53.3	52.2	53.3
205, CARTERS MEAD, CARTERS MEAD, HAR	100090526847a	547189.6	208799.7	51.3	52.0	50.9	51.8
206, CARTERS MEAD, CARTERS MEAD, HAR	100090526848a	547183.5	208798.1	51.9	52.6	51.5	52.5
207, CARTERS MEAD, CARTERS MEAD, HAR	100090526849a	547178.2	208796.7	52.1	52.8	51.7	52.7

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
209, CARTERS MEAD, CARTERS MEAD, HAR	100090526851a	547164.5	208793.1	52.4	53.1	52.0	52.9
210, CARTERS MEAD, CARTERS MEAD, HAR	100090526852a	547156.5	208790.0	52.5	53.2	52.1	53.0
211, CARTERS MEAD, CARTERS MEAD, HAR	100090526853a	547151.6	208788.8	52.5	53.2	52.1	53.0
212, CARTERS MEAD, CARTERS MEAD, HAR	100090526854a	547145.7	208787.3	52.5	53.2	52.1	53.0
216, CARTERS MEAD, CARTERS MEAD, HAR	100090526858a	547113.4	208818.8	53.3	54.0	52.9	53.8
218, CARTERS MEAD, CARTERS MEAD, HAR	100090526860a	547123.5	208821.4	53.0	53.7	52.6	53.5
219, CARTERS MEAD, CARTERS MEAD, HAR	100090526861a	547129.7	208823.0	52.9	53.6	52.5	53.4
220, CARTERS MEAD, CARTERS MEAD, HAR	100090526862a	547135.5	208824.5	52.8	53.5	52.4	53.4
221, CARTERS MEAD, CARTERS MEAD, HAR	100090526863a	547140.5	208825.7	52.8	53.5	52.4	53.4
224, CARTERS MEAD, CARTERS MEAD, HAR	100090526866a	547162.4	208827.9	53.4	54.1	53.0	54.0
240, CARTERS MEAD, CARTERS MEAD, HAR	100090526882a	547146.5	208853.2	52.8	53.5	52.4	53.3
241, CARTERS MEAD, CARTERS MEAD, HAR	100090526883a	547138.1	208851.0	52.5	53.2	52.1	53.1
242, CARTERS MEAD, CARTERS MEAD, HAR	100090526884a	547133.5	208849.9	52.6	53.3	52.2	53.1
244, CARTERS MEAD, CARTERS MEAD, HAR	100090526886a	547121.6	208846.8	52.8	53.5	52.4	53.3
245, CARTERS MEAD, CARTERS MEAD, HAR	100090526887a	547116.6	208845.6	52.8	53.5	52.4	53.3
246, CARTERS MEAD, CARTERS MEAD, HAR	100090526888a	547110.5	208844.0	52.8	53.5	52.4	53.3
247, CARTERS MEAD, CARTERS MEAD, HAR	100090526889a	547105.6	208842.7	53.1	53.8	52.7	53.6
249, CARTERS MEAD, CARTERS MEAD, HAR	100090526891a	547075.6	208917.9	52.0	52.7	51.6	52.6
252, CARTERS MEAD, CARTERS MEAD, HAR	100090526893a	547095.5	208874.4	51.9	52.6	51.5	52.5
254, CARTERS MEAD, CARTERS MEAD, HAR	100090526895a	547095.5	208874.4	51.9	52.6	51.5	52.5
256, CARTERS MEAD, CARTERS MEAD, HAR	100090526897a	547104.6	208885.8	52.4	53.1	52.0	53.0
257, CARTERS MEAD, CARTERS MEAD, HAR	100090526898a	547110.4	208887.3	52.5	53.2	52.1	53.0
288, CARTERS MEAD, CARTERS MEAD, HAR	100090526929a	547034.4	209020.2	52.0	52.7	51.6	52.4
290, CARTERS MEAD, CARTERS MEAD, HAR	100090526931a	547034.4	209020.2	52.0	52.7	51.6	52.4
291, CARTERS MEAD, CARTERS MEAD, HAR	100090526932a	547040.6	209025.4	51.9	52.6	51.5	52.3
293, CARTERS MEAD, CARTERS MEAD, HAR	100090526934a	547039.0	209031.5	52.4	53.1	52.0	52.8
295, CARTERS MEAD, CARTERS MEAD, HAR	100090526936a	547035.4	209045.3	52.8	53.5	52.4	53.1
315, CARTERS MEAD, CARTERS MEAD, HAR	100090526956a	547040.5	209076.1	52.3	53.0	51.9	52.8
ROOM 2, 247, CARTERS MEAD,	200002567009a	547105.6	208842.7	53.1	53.8	52.7	53.6
ROOM 3, 247, CARTERS MEAD,	200002567010a	547105.6	208842.7	53.1	53.8	52.7	53.6
51, CARTERS MEAD, CARTERS MEAD, HARL	100090526700a	546957.1	209123.8	52.7	53.4	52.3	53.2
52, CARTERS MEAD, CARTERS MEAD, HARL	100090526701a	546964.1	209125.6	52.7	53.4	52.3	53.2
89, CARTERS MEAD, CARTERS MEAD, HARL	100090526724a	546991.9	209016.6	53.7	54.4	53.3	54.1
101, CARTERS MEAD, CARTERS MEAD, HAR	100090526736a	546998.8	208941.5	53.2	53.9	52.8	53.6
111, CARTERS MEAD, CARTERS MEAD, HAR	100090526746a	546956.4	208982.4	59.2	59.9	58.8	59.5
141, CARTERS MEAD, CARTERS MEAD, HAR	100090526788a	547039.2	208899.6	53.2	53.9	52.8	53.6
151, CARTERS MEAD, CARTERS MEAD, HAR	100090526798a	547029.1	208844.6	53.2	53.9	52.8	53.7
184, CARTERS MEAD, CARTERS MEAD, HAR	100090526826a	547038.3	208816.1	55.2	55.9	54.8	55.6
243, CARTERS MEAD, CARTERS MEAD, HAR	100090526885a	547125.8	208847.9	52.7	53.4	52.3	53.2
251, CARTERS MEAD, CARTERS MEAD, HAR	100090526892a	547097.0	208868.5	52.2	52.9	51.8	52.8
253, CARTERS MEAD, CARTERS MEAD, HAR	100090526894a	547098.5	208884.2	52.2	52.9	51.8	52.7
255, CARTERS MEAD, CARTERS MEAD, HAR	100090526896a	547098.5	208884.2	52.2	52.9	51.8	52.7
294, CARTERS MEAD, CARTERS MEAD, HAR	100090526935a	547037.5	209037.4	52.7	53.4	52.3	53.1
316, CARTERS MEAD, CARTERS MEAD, HAR	100090526957a	547033.4	209074.4	52.2	52.9	51.8	52.7
30, CARTERS MEAD, CARTERS MEAD, HARL	100090526679a	546940.2	209175.8	56.2	56.9	55.7	56.5
34, CARTERS MEAD, CARTERS MEAD, HARL	100090526683a	546947.2	209147.4	54.8	55.5	54.3	55.1
37, CARTERS MEAD, CARTERS MEAD, HARL	100090526686a	546911.5	209146.0	61.3	62.0	60.8	61.5
38, CARTERS MEAD, CARTERS MEAD, HARL	100090526687a	546913.5	209138.0	61.3	62.0	60.8	61.5
39, CARTERS MEAD, CARTERS MEAD, HARL	100090526688a	546913.5	209138.0	61.3	62.0	60.8	61.5
40, CARTERS MEAD, CARTERS MEAD, HARL	100090526689a	546911.5	209146.0	61.3	62.0	60.8	61.5
41, CARTERS MEAD, CARTERS MEAD, HARL	100090526690a	546914.9	209132.1	61.3	62.0	60.8	61.5
42, CARTERS MEAD, CARTERS MEAD, HARL	100090526691a	546917.1	209123.1	61.3	62.0	60.8	61.5
43, CARTERS MEAD, CARTERS MEAD, HARL	100090526692a	546917.1	209123.1	61.3	62.0	60.8	61.5
44, CARTERS MEAD, CARTERS MEAD, HARL	100090526693a	546914.9	209132.1	61.3	62.0	60.8	61.5
45, CARTERS MEAD, CARTERS MEAD, HARL	100090526694a	546918.3	209118.1	61.3	62.0	60.8	61.5
46, CARTERS MEAD, CARTERS MEAD, HARL	100090526695a	546920.2	209110.1	61.3	62.0	60.8	61.5
47, CARTERS MEAD, CARTERS MEAD, HARL	100090526696a	546920.2	209110.1	61.3	62.0	60.8	61.5
48, CARTERS MEAD, CARTERS MEAD, HARL	100090526697a	546918.3	209118.1	61.3	62.0	60.8	61.5
62, CARTERS MEAD, CARTERS MEAD, HARL	100090526711a	546975.5	209038.3	53.9	54.6	53.4	54.2
64, CARTERS MEAD, CARTERS MEAD, HARL	100090526713a	546965.3	209035.8	54.4	55.0	53.9	54.7
66, CARTERS MEAD, CARTERS MEAD, HARL	100090526715a	546948.6	209061.2	57.9	58.6	57.4	58.0
67, CARTERS MEAD, CARTERS MEAD, HARL	100090526716a	546947.2	209067.2	58.2	58.9	57.7	58.4
68, CARTERS MEAD, CARTERS MEAD, HARL	100090526717a	546945.5	209074.2	58.5	59.2	58.0	58.7
70, CARTERS MEAD, CARTERS MEAD, HARL	100090526719a	546942.1	209088.1	58.8	59.5	58.3	59.0
71, CARTERS MEAD, CARTERS MEAD, HARL	100090526720a	546940.4	209095.2	58.7	59.4	58.2	58.9
86, CARTERS MEAD, CARTERS MEAD, HARL	100090526721a	546976.4	209012.7	53.3	54.0	52.8	53.6
92, CARTERS MEAD, CARTERS MEAD, HARL	100090526727a	547004.1	208994.5	53.0	53.7	52.5	53.3
93, CARTERS MEAD, CARTERS MEAD, HARL	100090526728a	547006.2	208986.0	53.1	53.8	52.6	53.4
94, CARTERS MEAD, CARTERS MEAD, HARL	100090526729a	547007.8	208979.5	53.1	53.8	52.6	53.4
95, CARTERS MEAD, CARTERS MEAD, HARL	100090526730a	547009.3	208973.3	53.1	53.8	52.6	53.4
104, CARTERS MEAD, CARTERS MEAD, HAR	100090526739a	546982.5	208937.7	54.4	55.1	53.9	54.8
106, CARTERS MEAD, CARTERS MEAD, HAR	100090526741a	546971.6	208935.1	56.1	56.8	55.6	56.3
108, CARTERS MEAD, CARTERS MEAD, HAR	100090526743a	546961.6	208961.4	58.8	59.5	58.3	59.0

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
113, CARTERS MEAD, CARTERS MEAD, HAR	100090526749a	546939.5	208941.2	63.2	63.9	62.7	63.4
116, CARTERS MEAD, CARTERS MEAD, HAR	100090526755a	546939.5	208941.2	63.2	63.9	62.7	63.4
117, A, CARTERS MEAD, CARTERS MEAD,	100090526756a	546944.5	208921.1	63.1	63.8	62.6	63.2
118, A, CARTERS MEAD, CARTERS MEAD,	100090526758a	546944.5	208921.1	63.1	63.8	62.6	63.2
119, A, CARTERS MEAD, CARTERS MEAD,	100090526760a	546944.5	208921.1	63.1	63.8	62.6	63.2
120, A, CARTERS MEAD, CARTERS MEAD,	100090526762a	546944.5	208921.1	63.1	63.8	62.6	63.2
121, A, CARTERS MEAD, CARTERS MEAD,	100090526764a	546947.8	208907.8	62.9	63.6	62.4	63.1
121, CARTERS MEAD, CARTERS MEAD, HAR	100090526765a	546946.5	208913.2	63.0	63.7	62.5	63.1
122, A, CARTERS MEAD, CARTERS MEAD,	100090526766a	546947.8	208907.8	62.9	63.6	62.4	63.1
122, CARTERS MEAD, CARTERS MEAD, HAR	100090526767a	546948.7	208904.2	62.9	63.6	62.4	63.0
123, A, CARTERS MEAD, CARTERS MEAD,	100090526768a	546948.7	208904.2	62.9	63.6	62.4	63.0
123, CARTERS MEAD, CARTERS MEAD, HAR	100090526769a	546948.7	208904.2	62.9	63.6	62.4	63.0
124, A, CARTERS MEAD, CARTERS MEAD,	100090526770a	546947.8	208907.8	62.9	63.6	62.4	63.1
124, CARTERS MEAD, CARTERS MEAD, HAR	100090526771a	546946.5	208913.2	63.0	63.7	62.5	63.1
126, CARTERS MEAD, CARTERS MEAD, HAR	100090526773a	546974.5	208898.7	57.1	57.8	56.6	57.3
127, CARTERS MEAD, CARTERS MEAD, HAR	100090526774a	546980.2	208900.1	56.3	57.0	55.8	56.6
128, CARTERS MEAD, CARTERS MEAD, HAR	100090526775a	546985.6	208901.4	55.9	56.6	55.4	56.2
129, CARTERS MEAD, CARTERS MEAD, HAR	100090526776a	546990.7	208902.6	55.4	56.1	54.9	55.7
134, CARTERS MEAD, CARTERS MEAD, HAR	100090526781a	547016.5	208908.8	53.9	54.5	53.4	54.2
139, CARTERS MEAD, CARTERS MEAD, HAR	100090526786a	547036.8	208909.3	52.8	53.5	52.3	53.1
140, CARTERS MEAD, CARTERS MEAD, HAR	100090526787a	547037.7	208905.5	53.1	53.7	52.6	53.4
142, CARTERS MEAD, CARTERS MEAD, HAR	100090526789a	547042.8	208893.5	53.0	53.7	52.5	53.3
147, CARTERS MEAD, CARTERS MEAD, HAR	100090526794a	547053.4	208868.4	53.5	54.2	53.0	53.9
154, CARTERS MEAD, CARTERS MEAD, HAR	100090526801a	547009.0	208839.8	53.8	54.5	53.3	54.1
155, CARTERS MEAD, CARTERS MEAD, HAR	100090526802a	547002.0	208838.1	53.3	54.0	52.8	53.7
158, CARTERS MEAD, CARTERS MEAD, HAR	100090526805a	546982.5	208830.1	55.6	56.3	55.1	55.9
160, CARTERS MEAD, CARTERS MEAD, HAR	100090526807a	546966.5	208863.3	60.4	61.1	59.9	60.7
162, CARTERS MEAD, CARTERS MEAD, HAR	100090526809a	546963.3	208876.5	60.8	61.5	60.3	61.0
163, CARTERS MEAD, CARTERS MEAD, HAR	100090526810a	546953.4	208827.2	63.8	64.5	63.3	64.0
164, CARTERS MEAD, CARTERS MEAD, HAR	100090526811a	546953.4	208827.2	63.8	64.5	63.3	64.0
165, CARTERS MEAD, CARTERS MEAD, HAR	100090526812a	546953.4	208827.2	63.8	64.5	63.3	64.0
166, CARTERS MEAD, CARTERS MEAD, HAR	100090526813a	546953.4	208827.2	63.8	64.5	63.3	64.0
167, CARTERS MEAD, CARTERS MEAD, HAR	100090526814a	546953.4	208827.2	63.8	64.5	63.3	64.0
168, CARTERS MEAD, CARTERS MEAD, HAR	100090526815a	546953.4	208827.2	63.8	64.5	63.3	64.0
169, CARTERS MEAD, CARTERS MEAD, HAR	100090526816a	546953.4	208827.2	63.8	64.5	63.3	64.0
170, CARTERS MEAD, CARTERS MEAD, HAR	100090526817a	546953.4	208827.2	63.8	64.5	63.3	64.0
176, CARTERS MEAD, CARTERS MEAD, HAR	100090526818a	546982.3	208802.4	58.9	59.6	58.4	59.2
178, CARTERS MEAD, CARTERS MEAD, HAR	100090526820a	546996.4	208805.9	57.5	58.2	57.0	57.7
179, CARTERS MEAD, CARTERS MEAD, HAR	100090526821a	547003.2	208807.6	57.1	57.8	56.6	57.4
181, CARTERS MEAD, CARTERS MEAD, HAR	100090526823a	547017.4	208811.0	56.2	56.9	55.7	56.5
182, CARTERS MEAD, CARTERS MEAD, HAR	100090526824a	547025.4	208813.0	56.0	56.7	55.5	56.3
183, CARTERS MEAD, CARTERS MEAD, HAR	100090526825a	547031.5	208814.5	55.7	56.4	55.2	56.0
185, CARTERS MEAD, CARTERS MEAD, HAR	100090526827a	547045.4	208817.9	55.0	55.7	54.5	55.3
186, CARTERS MEAD, CARTERS MEAD, HAR	100090526828a	547052.3	208819.5	54.8	55.4	54.3	55.1
187, CARTERS MEAD, CARTERS MEAD, HAR	100090526829a	547058.4	208821.0	54.5	55.2	54.0	54.9
188, CARTERS MEAD, CARTERS MEAD, HAR	100090526830a	547065.4	208822.7	54.3	55.0	53.8	54.7
192, CARTERS MEAD, CARTERS MEAD, HAR	100090526834a	547146.6	208761.6	53.3	54.0	52.8	53.8
193, CARTERS MEAD, CARTERS MEAD, HAR	100090526835a	547152.7	208763.2	53.2	54.0	52.7	53.7
195, CARTERS MEAD, CARTERS MEAD, HAR	100090526837a	547162.6	208765.8	52.8	53.6	52.3	53.3
197, CARTERS MEAD, CARTERS MEAD, HAR	100090526839a	547176.4	208766.3	53.1	54.0	52.6	53.7
198, CARTERS MEAD, CARTERS MEAD, HAR	100090526840a	547183.5	208768.1	53.0	53.8	52.5	53.6
200, CARTERS MEAD, CARTERS MEAD, HAR	100090526842a	547199.5	208772.2	52.9	53.7	52.4	53.5
208, CARTERS MEAD, CARTERS MEAD, HAR	100090526850a	547170.6	208794.7	52.3	53.0	51.8	52.8
213, CARTERS MEAD, CARTERS MEAD, HAR	100090526855a	547139.6	208785.7	52.6	53.3	52.1	53.1
214, CARTERS MEAD, CARTERS MEAD, HAR	100090526856a	547134.4	208784.4	52.8	53.5	52.3	53.3
215, CARTERS MEAD, CARTERS MEAD, HAR	100090526857a	547129.1	208786.3	52.0	52.7	51.5	52.5
217, CARTERS MEAD, CARTERS MEAD, HAR	100090526859a	547118.4	208820.1	53.2	53.9	52.7	53.7
222, CARTERS MEAD, CARTERS MEAD, HAR	100090526864a	547145.6	208827.0	52.9	53.6	52.4	53.4
171, CARTERS MEAD, CARTERS MEAD, HAR	100091438066a	546953.4	208827.2	63.8	64.5	63.3	64.0
172, CARTERS MEAD, CARTERS MEAD, HAR	100091438067a	546953.4	208827.2	63.8	64.5	63.3	64.0
173, CARTERS MEAD, CARTERS MEAD, HAR	100091438068a	546953.4	208827.2	63.8	64.5	63.3	64.0
174, CARTERS MEAD, CARTERS MEAD, HAR	100091438069a	546953.4	208827.2	63.8	64.5	63.3	64.0
190, CARTERS MEAD, CARTERS MEAD, HAR	10023423334a	547080.8	208826.5	54.0	54.7	53.5	54.4
69, CARTERS MEAD, CARTERS MEAD, HARL	100090526718a	546943.8	209081.3	58.8	59.5	58.2	58.9
196, CARTERS MEAD, CARTERS MEAD, HAR	100090526838a	547171.5	208765.0	53.3	54.1	52.7	53.8
26, CARTERS MEAD, CARTERS MEAD, HARL	100090526675a	546912.8	209186.8	59.7	60.4	59.1	59.8
27, CARTERS MEAD, CARTERS MEAD, HARL	100090526676a	546922.2	209181.3	58.0	58.7	57.4	58.1
28, CARTERS MEAD, CARTERS MEAD, HARL	100090526677a	546928.0	209179.4	57.5	58.2	56.9	57.6
107, CARTERS MEAD, CARTERS MEAD, HAR	100090526742a	546963.3	208954.3	58.4	59.1	57.8	58.5
109, CARTERS MEAD, CARTERS MEAD, HAR	100090526744a	546959.9	208968.2	59.2	59.9	58.6	59.3
112, CARTERS MEAD, CARTERS MEAD, HAR	100090526747a	546955.2	208987.2	59.0	59.7	58.4	59.1
117, CARTERS MEAD, CARTERS MEAD, HAR	100090526757a	546942.9	208927.3	63.2	63.9	62.6	63.3
118, CARTERS MEAD, CARTERS MEAD, HAR	100090526759a	546945.2	208918.3	63.1	63.8	62.5	63.2

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
119, CARTERS MEAD, CARTERS MEAD, HAR	100090526761a	546945.2	208918.3	63.1	63.8	62.5	63.2
120, CARTERS MEAD, CARTERS MEAD, HAR	100090526763a	546942.9	208927.3	63.2	63.9	62.6	63.3
125, CARTERS MEAD, CARTERS MEAD, HAR	100090526772a	546968.9	208897.4	58.4	59.1	57.8	58.6
159, CARTERS MEAD, CARTERS MEAD, HAR	100090526806a	546968.1	208856.5	60.1	60.8	59.5	60.2
161, CARTERS MEAD, CARTERS MEAD, HAR	100090526808a	546964.8	208870.4	60.7	61.4	60.1	60.8
177, CARTERS MEAD, CARTERS MEAD, HAR	100090526819a	546989.3	208804.1	58.1	58.8	57.5	58.3
191, CARTERS MEAD, CARTERS MEAD, HAR	100090526833a	547141.6	208760.3	53.4	54.2	52.8	53.9
194, CARTERS MEAD, CARTERS MEAD, HAR	100090526836a	547156.7	208764.3	53.1	53.9	52.5	53.7
199, CARTERS MEAD, CARTERS MEAD, HAR	100090526841a	547189.6	208769.6	53.0	53.7	52.4	53.5
ST STEPHENS COTTAGES, CHALK LANE, CH	200002566210a	549490.5	211477.0	65.2	65.9	64.8	65.6
ST STEPHENS COTTAGES, CHALK LANE, CH	200002566209a	549491.7	211473.1	65.6	66.3	65.1	66.0
HARLOW MASONIC HALL, CHURCH ROAD, CH	200002579997a	547188.8	208426.7	56.6	57.1	55.8	56.8
FELTIMORES COTTAGES, CHALK LANE, CHA	200002566206a	549455.9	211197.6	71.4	72.1	71.3	72.2
FELTIMORES COTTAGES, CHALK LANE, CHA	200002566207a	549456.8	211190.4	72.6	73.3	72.4	73.2
CHAMBERLAINS, CHALK LANE, CHALK LANE, HARLOW	RECV_525	548246.3	211722.2	59.6	61.2	60.1	61.0
CHAMBERLAINS, CHALK LANE, CHALK LANE, HARLOW	RECV_522	549481.2	211503.4	64.2	65.0	63.6	64.4
THE BOTHY, CHALK LANE, CHALK LANE, H	200002567002a	549459.0	211573.4	63.1	63.8	62.4	63.3
117, A, CHALLINOR, CHALLINOR, HARLOW	100090527096a	548466.0	209783.9	58.8	59.6	58.7	59.5
118, CHALLINOR, CHALLINOR, HARLOW	100090527099a	548466.4	209780.8	58.8	59.6	58.7	59.5
157, CHALLINOR, CHALLINOR, HARLOW	100090527141a	548503.7	209750.3	59.8	60.6	59.7	60.6
34, CHALLINOR, CHALLINOR, HARLOW	100090527013a	548360.5	209854.7	56.1	56.9	56.0	56.8
35, CHALLINOR, CHALLINOR, HARLOW	100090527014a	548354.0	209862.0	56.5	57.2	56.4	57.3
37, CHALLINOR, CHALLINOR, HARLOW	100090527016a	548347.5	209867.0	56.2	57.0	56.1	57.0
60, CHALLINOR, CHALLINOR, HARLOW	100090527039a	548351.0	209901.8	55.7	56.5	55.6	56.4
61, CHALLINOR, CHALLINOR, HARLOW	100090527040a	548357.9	209894.7	56.4	57.1	56.3	57.2
76, CHALLINOR, CHALLINOR, HARLOW	100090527055a	548406.7	209892.8	56.5	57.2	56.4	57.2
78, CHALLINOR, CHALLINOR, HARLOW	100090527057a	548392.8	209903.8	57.1	57.8	57.0	57.8
153, CHALLINOR, CHALLINOR, HARLOW	100090527137a	548479.2	209746.8	59.0	59.8	58.9	59.8
158, CHALLINOR, CHALLINOR, HARLOW	100090527142a	548499.8	209770.5	59.7	60.6	59.6	60.5
161, CHALLINOR, CHALLINOR, HARLOW	100090527145a	548497.0	209790.3	59.4	60.2	59.3	60.2
2, CHALLINOR, CHALLINOR, HARLOW	100090526981a	548336.4	209790.1	56.9	57.6	56.7	57.5
4, CHALLINOR, CHALLINOR, HARLOW	100090526983a	548339.3	209775.1	56.9	57.6	56.7	57.6
5, CHALLINOR, CHALLINOR, HARLOW	100090526984a	548340.7	209767.3	57.3	58.0	57.1	58.0
9, CHALLINOR, CHALLINOR, HARLOW	100090526988a	548360.1	209747.7	57.9	58.6	57.7	58.6
11, CHALLINOR, CHALLINOR, HARLOW	100090526990a	548349.7	209724.8	58.3	59.1	58.1	59.0
12, CHALLINOR, CHALLINOR, HARLOW	100090526991a	548318.9	209716.7	57.9	58.6	57.7	58.6
16, CHALLINOR, CHALLINOR, HARLOW	100090526995a	548310.4	209769.1	56.8	57.5	56.6	57.4
17, CHALLINOR, CHALLINOR, HARLOW	100090526996a	548312.0	209760.6	56.9	57.6	56.7	57.6
19, CHALLINOR, CHALLINOR, HARLOW	100090526998a	548311.2	209785.4	56.8	57.5	56.6	57.5
20, CHALLINOR, CHALLINOR, HARLOW	100090526999a	548300.0	209822.2	56.3	57.1	56.1	57.0
23, CHALLINOR, CHALLINOR, HARLOW	100090527002a	548315.5	209805.9	56.3	57.0	56.1	57.0
26, CHALLINOR, CHALLINOR, HARLOW	100090527005a	548316.8	209806.2	56.3	57.0	56.1	57.0
28, CHALLINOR, CHALLINOR, HARLOW	100090527007a	548332.8	209809.3	56.4	57.2	56.2	57.2
29, CHALLINOR, CHALLINOR, HARLOW	100090527008a	548345.8	209805.1	56.9	57.6	56.7	57.6
30, CHALLINOR, CHALLINOR, HARLOW	100090527009a	548356.6	209807.8	56.8	57.5	56.6	57.4
40, CHALLINOR, CHALLINOR, HARLOW	100090527019a	548327.1	209866.6	56.4	57.1	56.2	57.1
41, CHALLINOR, CHALLINOR, HARLOW	100090527020a	548326.2	209841.3	55.3	56.0	55.1	56.0
44, CHALLINOR, CHALLINOR, HARLOW	100090527023a	548302.7	209836.7	55.4	56.1	55.2	56.0
46, CHALLINOR, CHALLINOR, HARLOW	100090527025a	548284.0	209834.1	54.4	55.1	54.2	55.0
53, CHALLINOR, CHALLINOR, HARLOW	100090527032a	548307.2	209894.4	55.9	56.7	55.7	56.6
58, CHALLINOR, CHALLINOR, HARLOW	100090527037a	548343.3	209911.2	56.4	57.1	56.2	57.0
67, CHALLINOR, CHALLINOR, HARLOW	100090527046a	548406.7	209920.8	57.8	58.5	57.6	58.5
69, CHALLINOR, CHALLINOR, HARLOW	100090527048a	548429.4	209916.4	57.4	58.1	57.2	58.1
73, CHALLINOR, CHALLINOR, HARLOW	100090527052a	548440.4	209895.0	58.4	59.1	58.2	59.1
75, CHALLINOR, CHALLINOR, HARLOW	100090527054a	548421.2	209887.6	57.9	58.6	57.7	58.5
77, CHALLINOR, CHALLINOR, HARLOW	100090527056a	548399.4	209898.7	56.9	57.6	56.7	57.6
80, CHALLINOR, CHALLINOR, HARLOW	100090527059a	548385.5	209857.3	57.8	58.5	57.6	58.4
83, CHALLINOR, CHALLINOR, HARLOW	100090527062a	548408.3	209880.4	56.8	57.5	56.6	57.4
86, CHALLINOR, CHALLINOR, HARLOW	100090527065a	548431.8	209861.1	57.4	58.1	57.2	58.1
87, CHALLINOR, CHALLINOR, HARLOW	100090527066a	548435.7	209839.4	57.4	58.1	57.2	58.1
88, CHALLINOR, CHALLINOR, HARLOW	100090527067a	548431.0	209833.2	58.3	59.0	58.1	59.0
89, CHALLINOR, CHALLINOR, HARLOW	100090527068a	548426.3	209827.2	58.4	59.1	58.2	59.1
111, CHALLINOR, CHALLINOR, HARLOW	100090527090a	548500.1	209806.0	58.3	59.0	58.1	59.0
114, CHALLINOR, CHALLINOR, HARLOW	100090527093a	548472.3	209799.8	58.4	59.1	58.2	59.1
117, CHALLINOR, CHALLINOR, HARLOW	100090527097a	548465.3	209789.1	58.9	59.6	58.7	59.6
118, A, CHALLINOR, CHALLINOR, HARLOW	100090527098a	548467.0	209776.3	58.9	59.6	58.7	59.5
120, CHALLINOR, CHALLINOR, HARLOW	100090527103a	548438.2	209769.3	58.3	59.0	58.1	59.0
121, A, CHALLINOR, CHALLINOR, HARLOW	100090527104a	548424.6	209767.5	57.8	58.5	57.6	58.5
121, CHALLINOR, CHALLINOR, HARLOW	100090527105a	548429.2	209768.1	57.9	58.6	57.7	58.5
122, CHALLINOR, CHALLINOR, HARLOW	100090527106a	548420.9	209767.0	57.8	58.5	57.6	58.5
124, CHALLINOR, CHALLINOR, HARLOW	100090527108a	548408.5	209765.2	57.4	58.1	57.2	58.1
133, CHALLINOR, CHALLINOR, HARLOW	100090527117a	548393.5	209806.9	57.4	58.1	57.2	58.1
134, CHALLINOR, CHALLINOR, HARLOW	100090527118a	548394.3	209801.0	57.3	58.0	57.1	57.9

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
138, CHALLINOR, CHALLINOR, HARLOW	100090527122a	548395.8	209766.7	57.8	58.5	57.6	58.5
139, CHALLINOR, CHALLINOR, HARLOW	100090527123a	548396.7	209760.7	57.9	58.6	57.7	58.6
142, CHALLINOR, CHALLINOR, HARLOW	100090527126a	548398.9	209732.0	57.9	58.6	57.7	58.5
143, CHALLINOR, CHALLINOR, HARLOW	100090527127a	548408.5	209734.6	57.8	58.5	57.6	58.4
150, CHALLINOR, CHALLINOR, HARLOW	100090527134a	548447.7	209740.0	58.4	59.1	58.2	59.1
154, CHALLINOR, CHALLINOR, HARLOW	100090527138a	548478.9	209753.6	58.9	59.6	58.7	59.5
156, CHALLINOR, CHALLINOR, HARLOW	100090527140a	548491.2	209742.7	59.3	60.0	59.1	60.0
3, CHALLINOR, CHALLINOR, HARLOW	100090526982a	548337.8	209782.7	57.0	57.7	56.8	57.7
6, CHALLINOR, CHALLINOR, HARLOW	100090526985a	548342.2	209741.5	57.1	57.8	56.9	57.7
7, CHALLINOR, CHALLINOR, HARLOW	100090526986a	548347.9	209742.6	57.6	58.3	57.4	58.2
8, CHALLINOR, CHALLINOR, HARLOW	100090526987a	548354.3	209745.0	57.7	58.4	57.5	58.4
10, CHALLINOR, CHALLINOR, HARLOW	100090526989a	548348.4	209732.0	58.2	58.9	58.0	58.9
18, CHALLINOR, CHALLINOR, HARLOW	100090526997a	548308.7	209777.8	56.7	57.4	56.5	57.4
21, CHALLINOR, CHALLINOR, HARLOW	100090527000a	548301.8	209813.2	56.2	56.9	56.0	56.8
25, CHALLINOR, CHALLINOR, HARLOW	100090527004a	548324.8	209807.8	56.2	57.0	56.0	56.9
27, CHALLINOR, CHALLINOR, HARLOW	100090527006a	548324.7	209807.8	56.2	57.0	56.0	57.0
31, CHALLINOR, CHALLINOR, HARLOW	100090527010a	548362.9	209808.3	57.5	58.2	57.3	58.1
32, CHALLINOR, CHALLINOR, HARLOW	100090527011a	548381.2	209837.5	57.2	57.9	57.0	57.8
33, CHALLINOR, CHALLINOR, HARLOW	100090527012a	548371.8	209848.4	57.5	58.2	57.3	58.2
36, CHALLINOR, CHALLINOR, HARLOW	100090527015a	548351.8	209864.8	56.5	57.3	56.3	57.2
38, CHALLINOR, CHALLINOR, HARLOW	100090527017a	548343.4	209870.1	56.2	56.9	56.0	56.8
39, CHALLINOR, CHALLINOR, HARLOW	100090527018a	548325.4	209875.6	56.6	57.3	56.4	57.2
43, CHALLINOR, CHALLINOR, HARLOW	100090527022a	548309.8	209834.6	56.1	56.8	55.9	56.8
45, CHALLINOR, CHALLINOR, HARLOW	100090527024a	548293.5	209836.0	55.5	56.2	55.3	56.1
47, CHALLINOR, CHALLINOR, HARLOW	100090527026a	548292.6	209861.0	56.0	56.7	55.8	56.7
48, CHALLINOR, CHALLINOR, HARLOW	100090527027a	548292.6	209871.0	56.2	57.0	56.0	56.9
50, CHALLINOR, CHALLINOR, HARLOW	100090527029a	548281.1	209888.0	55.7	56.4	55.5	56.3
52, CHALLINOR, CHALLINOR, HARLOW	100090527031a	548298.8	209893.3	55.7	56.4	55.5	56.3
54, CHALLINOR, CHALLINOR, HARLOW	100090527033a	548315.0	209896.6	55.6	56.4	55.4	56.3
55, CHALLINOR, CHALLINOR, HARLOW	100090527034a	548324.7	209898.1	55.7	56.4	55.5	56.3
56, CHALLINOR, CHALLINOR, HARLOW	100090527035a	548329.0	209897.5	56.2	56.9	56.0	56.8
57, CHALLINOR, CHALLINOR, HARLOW	100090527036a	548340.3	209913.3	56.5	57.2	56.3	57.1
65, CHALLINOR, CHALLINOR, HARLOW	100090527044a	548404.9	209929.7	58.1	58.8	57.9	58.8
66, CHALLINOR, CHALLINOR, HARLOW	100090527045a	548405.9	209924.9	58.0	58.7	57.8	58.6
70, CHALLINOR, CHALLINOR, HARLOW	100090527049a	548437.4	209918.0	58.5	59.2	58.3	59.2
71, CHALLINOR, CHALLINOR, HARLOW	100090527050a	548454.1	209906.2	59.5	60.3	59.3	60.2
74, CHALLINOR, CHALLINOR, HARLOW	100090527053a	548426.4	209896.5	57.5	58.2	57.3	58.2
79, CHALLINOR, CHALLINOR, HARLOW	100090527058a	548374.5	209878.5	56.6	57.4	56.4	57.3
82, CHALLINOR, CHALLINOR, HARLOW	100090527061a	548395.2	209869.9	57.0	57.7	56.8	57.6
85, CHALLINOR, CHALLINOR, HARLOW	100090527064a	548424.0	209868.3	57.2	57.9	57.0	57.8
90, CHALLINOR, CHALLINOR, HARLOW	100090527069a	548452.5	209823.4	58.0	58.7	57.8	58.7
112, CHALLINOR, CHALLINOR, HARLOW	100090527091a	548485.4	209802.7	58.2	58.9	58.0	58.9
113, CHALLINOR, CHALLINOR, HARLOW	100090527092a	548480.5	209802.0	58.2	58.9	58.0	58.8
115, CHALLINOR, CHALLINOR, HARLOW	100090527094a	548462.8	209798.6	58.2	58.9	58.0	58.9
116, CHALLINOR, CHALLINOR, HARLOW	100090527095a	548452.2	209800.0	57.0	57.7	56.8	57.6
119, A, CHALLINOR, CHALLINOR, HARLOW	100090527100a	548468.4	209766.5	58.2	58.9	58.0	58.8
119, CHALLINOR, CHALLINOR, HARLOW	100090527101a	548467.6	209772.4	58.7	59.4	58.5	59.4
120, A, CHALLINOR, CHALLINOR, HARLOW	100090527102a	548433.1	209768.6	58.0	58.7	57.8	58.6
123, CHALLINOR, CHALLINOR, HARLOW	100090527107a	548413.9	209766.0	56.1	56.8	55.9	56.8
125, CHALLINOR, CHALLINOR, HARLOW	100090527109a	548405.8	209786.7	58.0	58.7	57.8	58.7
126, CHALLINOR, CHALLINOR, HARLOW	100090527110a	548405.0	209793.1	58.2	58.9	58.0	58.8
127, CHALLINOR, CHALLINOR, HARLOW	100090527111a	548438.0	209796.5	58.5	59.2	58.3	59.1
130, CHALLINOR, CHALLINOR, HARLOW	100090527114a	548411.1	209806.1	57.7	58.4	57.5	58.4
131, CHALLINOR, CHALLINOR, HARLOW	100090527115a	548406.6	209805.4	57.5	58.2	57.3	58.2
132, CHALLINOR, CHALLINOR, HARLOW	100090527116a	548398.7	209819.5	57.6	58.3	57.4	58.2
135, CHALLINOR, CHALLINOR, HARLOW	100090527119a	548384.0	209792.6	57.2	58.0	57.0	57.9
136, CHALLINOR, CHALLINOR, HARLOW	100090527120a	548394.2	209779.7	57.6	58.3	57.4	58.3
137, CHALLINOR, CHALLINOR, HARLOW	100090527121a	548394.8	209774.7	58.0	58.7	57.8	58.6
140, CHALLINOR, CHALLINOR, HARLOW	100090527124a	548397.3	209755.8	58.0	58.8	57.8	58.7
141, CHALLINOR, CHALLINOR, HARLOW	100090527125a	548387.5	209729.6	57.5	58.2	57.3	58.2
145, CHALLINOR, CHALLINOR, HARLOW	100090527129a	548418.0	209735.9	58.1	58.8	57.9	58.7
146, CHALLINOR, CHALLINOR, HARLOW	100090527130a	548425.3	209735.2	58.5	59.2	58.3	59.1
147, CHALLINOR, CHALLINOR, HARLOW	100090527131a	548430.2	209737.5	58.1	58.8	57.9	58.8
148, CHALLINOR, CHALLINOR, HARLOW	100090527132a	548434.6	209738.2	58.1	58.8	57.9	58.8
149, CHALLINOR, CHALLINOR, HARLOW	100090527133a	548440.3	209737.3	58.7	59.4	58.5	59.4
151, CHALLINOR, CHALLINOR, HARLOW	100090527135a	548451.5	209740.5	58.5	59.2	58.3	59.1
152, CHALLINOR, CHALLINOR, HARLOW	100090527136a	548456.8	209741.2	59.0	59.7	58.8	59.7
159, CHALLINOR, CHALLINOR, HARLOW	100090527143a	548498.8	209778.1	60.0	60.7	59.8	60.7
160, CHALLINOR, CHALLINOR, HARLOW	100090527144a	548497.8	209784.1	59.7	60.5	59.5	60.4
163, CHALLINOR, CHALLINOR, HARLOW	100090527147a	548519.5	209772.1	59.5	60.2	59.3	60.1
166, CHALLINOR, CHALLINOR, HARLOW	100090527150a	548529.0	209756.5	62.0	62.7	61.8	62.7
167, CHALLINOR, CHALLINOR, HARLOW	100090527151a	548529.6	209752.0	62.1	62.8	61.9	62.7
168, CHALLINOR, CHALLINOR, HARLOW	100090527152a	548530.2	209747.8	62.2	62.9	62.0	62.8

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
14, CHALLINOR, CHALLINOR, HARLOW	100090526993a	548321.5	209735.1	57.5	58.2	57.2	58.1
15, CHALLINOR, CHALLINOR, HARLOW	100090526994a	548319.9	209742.7	57.3	58.0	57.0	57.9
22, CHALLINOR, CHALLINOR, HARLOW	100090527001a	548304.1	209801.2	56.4	57.1	56.1	57.0
51, CHALLINOR, CHALLINOR, HARLOW	100090527030a	548289.6	209891.2	55.8	56.6	55.5	56.5
59, CHALLINOR, CHALLINOR, HARLOW	100090527038a	548346.9	209908.6	56.4	57.1	56.1	57.0
62, CHALLINOR, CHALLINOR, HARLOW	100090527041a	548368.3	209905.9	57.3	58.0	57.0	57.9
64, CHALLINOR, CHALLINOR, HARLOW	100090527043a	548384.2	209925.1	57.4	58.1	57.1	58.0
68, CHALLINOR, CHALLINOR, HARLOW	100090527047a	548423.1	209915.2	57.3	58.0	57.0	57.9
81, CHALLINOR, CHALLINOR, HARLOW	100090527060a	548389.2	209865.8	57.4	58.1	57.1	58.0
84, CHALLINOR, CHALLINOR, HARLOW	100090527063a	548416.1	209874.5	57.4	58.1	57.1	58.0
91, CHALLINOR, CHALLINOR, HARLOW	100090527070a	548340.8	209795.0	57.3	58.0	57.0	57.9
92, CHALLINOR, CHALLINOR, HARLOW	100090527071a	548340.8	209795.0	57.3	58.0	57.0	57.9
93, CHALLINOR, CHALLINOR, HARLOW	100090527072a	548340.8	209795.0	57.3	58.0	57.0	57.9
94, CHALLINOR, CHALLINOR, HARLOW	100090527073a	548340.8	209795.0	57.3	58.0	57.0	57.9
95, CHALLINOR, CHALLINOR, HARLOW	100090527074a	548340.8	209795.0	57.3	58.0	57.0	57.9
96, CHALLINOR, CHALLINOR, HARLOW	100090527075a	548340.8	209795.0	57.3	58.0	57.0	57.9
97, CHALLINOR, CHALLINOR, HARLOW	100090527076a	548340.8	209795.0	57.3	58.0	57.0	57.9
98, CHALLINOR, CHALLINOR, HARLOW	100090527077a	548340.8	209795.0	57.3	58.0	57.0	57.9
99, CHALLINOR, CHALLINOR, HARLOW	100090527078a	548340.8	209795.0	57.3	58.0	57.0	57.9
100, CHALLINOR, CHALLINOR, HARLOW	100090527079a	548340.8	209795.0	57.3	58.0	57.0	57.9
101, CHALLINOR, CHALLINOR, HARLOW	100090527080a	548340.8	209795.0	57.3	58.0	57.0	57.9
102, CHALLINOR, CHALLINOR, HARLOW	100090527081a	548340.8	209795.0	57.3	58.0	57.0	57.9
103, CHALLINOR, CHALLINOR, HARLOW	100090527082a	548340.8	209795.0	57.3	58.0	57.0	57.9
104, CHALLINOR, CHALLINOR, HARLOW	100090527083a	548340.8	209795.0	57.3	58.0	57.0	57.9
105, CHALLINOR, CHALLINOR, HARLOW	100090527084a	548340.8	209795.0	57.3	58.0	57.0	57.9
106, CHALLINOR, CHALLINOR, HARLOW	100090527085a	548340.8	209795.0	57.3	58.0	57.0	57.9
107, CHALLINOR, CHALLINOR, HARLOW	100090527086a	548340.8	209795.0	57.3	58.0	57.0	57.9
108, CHALLINOR, CHALLINOR, HARLOW	100090527087a	548340.8	209795.0	57.3	58.0	57.0	57.9
109, CHALLINOR, CHALLINOR, HARLOW	100090527088a	548340.8	209795.0	57.3	58.0	57.0	57.9
110, CHALLINOR, CHALLINOR, HARLOW	100090527089a	548340.8	209795.0	57.3	58.0	57.0	57.9
128, CHALLINOR, CHALLINOR, HARLOW	100090527112a	548437.0	209803.1	58.5	59.2	58.2	59.1
129, CHALLINOR, CHALLINOR, HARLOW	100090527113a	548436.3	209808.4	58.8	59.5	58.5	59.4
144, CHALLINOR, CHALLINOR, HARLOW	100090527128a	548413.9	209735.4	57.9	58.6	57.6	58.5
155, CHALLINOR, CHALLINOR, HARLOW	100090527139a	548477.9	209761.1	58.9	59.6	58.6	59.5
162, CHALLINOR, CHALLINOR, HARLOW	100090527146a	548515.5	209771.3	59.3	60.1	59.0	59.9
164, CHALLINOR, CHALLINOR, HARLOW	100090527148a	548523.3	209772.6	60.0	60.7	59.7	60.6
165, CHALLINOR, CHALLINOR, HARLOW	100090527149a	548528.6	209771.6	61.4	62.1	61.1	62.0
1, CHALLINOR, CHALLINOR, HARLOW	100090526980a	548357.2	209785.4	57.7	58.4	57.4	58.3
13, CHALLINOR, CHALLINOR, HARLOW	100090526992a	548317.4	209725.5	57.7	58.4	57.4	58.3
24, CHALLINOR, CHALLINOR, HARLOW	100090527003a	548330.4	209808.9	56.2	56.9	55.9	56.8
42, CHALLINOR, CHALLINOR, HARLOW	100090527021a	548317.8	209837.0	56.2	56.9	55.9	56.8
49, CHALLINOR, CHALLINOR, HARLOW	100090527028a	548272.1	209886.2	55.7	56.4	55.4	56.3
63, CHALLINOR, CHALLINOR, HARLOW	100090527042a	548385.1	209920.4	57.1	57.8	56.8	57.7
72, CHALLINOR, CHALLINOR, HARLOW	100090527051a	548447.7	209901.0	59.2	59.9	58.9	59.8
11, CHAMBERLAIN CLOSE, CHAMBERLAIN C	10003711749a	547333.1	209560.6	62.0	62.6	62.0	62.6
12, CHAMBERLAIN CLOSE, CHAMBERLAIN C	10003711750a	547338.8	209562.7	59.6	60.3	59.6	60.3
24, CHAMBERLAIN CLOSE, CHAMBERLAIN C	10003711753a	547315.2	209617.7	52.9	53.6	52.9	53.6
10, CHAMBERLAIN CLOSE, CHAMBERLAIN C	100090527162a	547327.6	209561.2	61.9	62.5	61.9	62.6
13, CHAMBERLAIN CLOSE, CHAMBERLAIN C	100090527165a	547346.6	209561.9	60.4	61.0	60.4	60.9
14, CHAMBERLAIN CLOSE, CHAMBERLAIN C	100090527166a	547355.7	209562.7	60.5	61.1	60.5	61.1
15, CHAMBERLAIN CLOSE, CHAMBERLAIN C	100090527167a	547360.6	209567.6	59.0	59.5	59.0	59.5
23, CHAMBERLAIN CLOSE, CHAMBERLAIN C	100090527175a	547315.2	209617.7	52.9	53.6	52.9	53.6
22, CHAMBERLAIN CLOSE, CHAMBERLAIN C	10003711752a	547319.3	209615.8	52.2	52.9	52.1	52.9
26, CHAMBERLAIN CLOSE, CHAMBERLAIN C	10003711754a	547308.5	209622.4	53.2	53.9	53.1	53.9
16, CHAMBERLAIN CLOSE, CHAMBERLAIN C	100090527168a	547340.2	209593.9	52.7	53.4	52.6	53.3
18, CHAMBERLAIN CLOSE, CHAMBERLAIN C	100090527170a	547347.5	209606.7	51.6	52.4	51.5	52.3
25, CHAMBERLAIN CLOSE, CHAMBERLAIN C	100090527177a	547307.4	209623.4	53.1	53.8	53.0	53.8
21, CHAMBERLAIN CLOSE, CHAMBERLAIN C	10003711751a	547322.3	209612.3	52.5	53.2	52.3	53.1
17, CHAMBERLAIN CLOSE, CHAMBERLAIN C	100090527169a	547349.2	209596.0	53.2	53.8	53.0	53.8
19, CHAMBERLAIN CLOSE, CHAMBERLAIN C	100090527171a	547334.8	209608.6	51.5	52.2	51.3	52.1
20, CHAMBERLAIN CLOSE, CHAMBERLAIN C	100090527172a	547325.0	209609.8	52.5	53.2	52.3	53.1
1, CHAMBERLAIN CLOSE, CHAMBERLAIN CL	100090527153a	547285.5	209569.5	61.2	61.7	61.2	61.7
2, CHAMBERLAIN CLOSE, CHAMBERLAIN CL	100090527154a	547285.5	209569.5	61.2	61.7	61.2	61.7
3, CHAMBERLAIN CLOSE, CHAMBERLAIN CL	100090527155a	547298.7	209567.4	61.0	61.5	61.0	61.5
4, CHAMBERLAIN CLOSE, CHAMBERLAIN CL	100090527156a	547298.7	209567.4	61.0	61.5	61.0	61.5
5, CHAMBERLAIN CLOSE, CHAMBERLAIN CL	100090527157a	547301.4	209566.8	61.0	61.6	61.0	61.6
6, CHAMBERLAIN CLOSE, CHAMBERLAIN CL	100090527158a	547307.0	209564.9	61.4	61.9	61.4	61.9
7, CHAMBERLAIN CLOSE, CHAMBERLAIN CL	100090527159a	547310.5	209564.2	61.5	62.0	61.5	62.0
8, CHAMBERLAIN CLOSE, CHAMBERLAIN CL	100090527160a	547315.5	209563.7	61.5	62.0	61.5	62.0
9, CHAMBERLAIN CLOSE, CHAMBERLAIN CL	100090527161a	547336.3	209597.4	52.4	53.1	52.3	53.1
93, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598908a	547226.0	208585.3	52.1	52.8	51.7	52.6
94, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598909a	547231.0	208587.0	52.1	52.8	51.7	52.7
95, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598910a	547236.1	208588.8	52.3	53.0	51.9	52.8

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
133, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598932a	547262.7	208592.6	52.6	53.4	52.2	53.3
136, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598935a	547256.6	208611.5	52.6	53.4	52.2	53.2
138, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598937a	547252.3	208624.4	52.4	53.2	52.0	53.1
139, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598938a	547250.3	208630.4	52.4	53.2	52.0	53.0
90, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598905a	547211.6	208574.1	51.7	52.4	51.3	52.2
92, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598907a	547221.0	208584.0	52.2	52.9	51.8	52.8
131, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598930a	547266.7	208580.6	52.7	53.5	52.3	53.4
135, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598934a	547258.6	208605.5	52.7	53.5	52.3	53.4
49, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598849a	547156.1	208470.5	53.4	54.1	52.9	53.8
50, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598850a	547149.7	208468.4	53.1	53.8	52.6	53.5
100, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598880a	547240.5	208544.6	50.5	51.1	50.0	50.9
101, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598881a	547235.2	208542.8	51.0	51.7	50.5	51.5
81, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598896a	547211.6	208615.8	52.2	53.0	51.7	52.7
83, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598898a	547214.1	208616.7	52.0	52.7	51.5	52.5
84, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598899a	547218.5	208622.2	51.3	52.0	50.8	51.7
85, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598900a	547206.1	208614.0	52.5	53.2	52.0	52.9
86, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598901a	547198.5	208611.4	52.8	53.5	52.3	53.3
89, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598904a	547204.8	208571.4	51.7	52.4	51.2	52.2
91, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598906a	547217.1	208575.2	51.0	51.7	50.5	51.5
98, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598913a	547240.5	208544.6	50.5	51.1	50.0	50.9
118, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598917a	547287.6	208488.7	52.8	53.5	52.3	53.4
119, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598918a	547285.5	208495.2	52.7	53.5	52.2	53.4
121, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598920a	547280.9	208508.7	52.6	53.3	52.1	53.2
122, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598921a	547278.4	208515.8	52.7	53.4	52.2	53.3
124, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598923a	547281.8	208535.6	53.3	54.0	52.8	53.9
125, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598924a	547279.4	208542.5	53.2	54.0	52.7	53.8
126, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598925a	547277.6	208547.9	53.0	53.8	52.5	53.7
127, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598926a	547274.8	208556.4	53.0	53.7	52.5	53.7
128, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598927a	547272.7	208562.6	53.1	53.9	52.6	53.8
129, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598928a	547270.7	208568.6	53.1	53.8	52.6	53.6
130, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598929a	547268.7	208574.6	52.9	53.6	52.4	53.5
132, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598931a	547264.3	208587.8	52.7	53.5	52.2	53.3
134, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598933a	547260.2	208600.7	52.5	53.2	52.0	53.1
137, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598936a	547254.6	208617.5	52.4	53.2	51.9	53.0
140, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598939a	547247.9	208637.6	52.1	52.9	51.6	52.7
141, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598940a	547245.2	208645.7	52.8	53.6	52.3	53.5
9, CHAPEL FIELDS, CHAPEL FIELDS, HAR	200001598969a	547098.3	208543.6	55.3	55.9	54.8	55.7
97, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598912a	547242.0	208550.3	50.8	51.4	50.2	51.1
99, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598914a	547242.0	208550.3	50.8	51.4	50.2	51.1
10, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598941a	547085.0	208539.4	55.8	56.4	55.2	56.2
22, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598953a	547087.7	208508.1	54.8	55.4	54.2	55.1
48, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598848a	547168.6	208468.7	54.6	55.2	54.0	54.9
54, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598854a	547141.9	208465.9	52.7	53.3	52.1	53.1
57, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598857a	547131.0	208490.3	52.9	53.5	52.3	53.2
103, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598883a	547227.2	208526.4	53.4	54.0	52.8	53.6
104, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598884a	547228.7	208521.9	53.5	54.0	52.9	53.8
106, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598886a	547236.1	208506.4	53.5	54.0	52.9	53.8
107, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598887a	547240.9	208502.5	53.2	53.8	52.6	53.5
111, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598891a	547249.3	208477.5	54.2	54.8	53.6	54.5
80, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598895a	547216.7	208627.7	51.9	52.7	51.3	52.4
82, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598897a	547218.9	208620.8	51.1	51.8	50.5	51.5
88, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598903a	547171.7	208595.9	53.7	54.4	53.1	54.1
116, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598915a	547291.9	208476.0	53.2	53.9	52.6	53.7
117, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598916a	547289.6	208482.9	53.0	53.7	52.4	53.6
120, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598919a	547283.2	208501.9	52.7	53.4	52.1	53.3
123, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598922a	547283.4	208530.8	53.6	54.3	53.0	54.2
11, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598942a	547078.5	208537.3	56.0	56.6	55.4	56.3
12, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598943a	547064.7	208532.9	56.7	57.2	56.1	57.0
15, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598946a	547039.2	208524.6	59.0	59.5	58.4	59.3
21, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598952a	547076.4	208504.1	55.5	56.0	54.9	55.8
52, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598852a	547137.4	208459.1	55.4	56.0	54.7	55.6
62, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598862a	547126.0	208527.3	54.4	55.0	53.7	54.7
64, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598864a	547121.5	208541.2	54.8	55.3	54.1	55.0
66, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598866a	547117.3	208554.1	55.4	56.1	54.7	55.7
102, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598882a	547225.2	208532.4	53.3	53.9	52.6	53.5
108, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598888a	547242.2	208498.8	53.4	53.9	52.7	53.7
14, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598945a	547045.8	208526.8	58.4	58.9	57.7	58.6
23, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598954a	547096.2	208510.4	54.4	55.0	53.7	54.7
42, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598842a	547151.8	208423.3	57.1	57.6	56.4	57.3
43, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598843a	547149.8	208429.3	56.5	57.0	55.8	56.8
46, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598846a	547164.6	208452.0	55.7	56.3	55.0	56.0
51, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598851a	547131.1	208467.4	55.5	56.0	54.8	55.8
53, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598853a	547131.1	208467.4	55.5	56.0	54.8	55.8

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
58, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598858a	547129.0	208496.3	54.2	54.7	53.5	54.4
59, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598859a	547125.7	208506.2	54.5	55.1	53.8	54.8
61, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598861a	547127.9	208521.3	54.0	54.6	53.3	54.3
63, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598863a	547123.7	208534.3	54.7	55.3	54.0	54.9
65, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598865a	547119.3	208548.0	55.5	56.1	54.8	55.7
67, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598867a	547114.6	208562.2	55.1	55.8	54.4	55.4
105, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598885a	547231.2	208514.3	53.6	54.1	52.9	53.9
109, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598889a	547244.7	208491.4	53.7	54.2	53.0	54.0
110, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598890a	547247.1	208484.0	54.0	54.5	53.3	54.3
112, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598892a	547251.6	208470.5	54.5	55.0	53.8	54.8
113, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598893a	547253.7	208464.1	54.6	55.1	53.9	54.9
87, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598902a	547169.8	208601.3	53.6	54.2	52.9	53.9
96, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598911a	547239.9	208556.3	51.2	51.7	50.5	51.5
13, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598944a	547058.3	208530.8	57.1	57.6	56.4	57.3
114, CHAPEL FIELDS, CHAPEL FIELDS, H	200002566450a	547226.2	208451.3	55.5	56.0	54.8	55.8
40, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598840a	547155.5	208412.2	58.3	58.8	57.5	58.5
41, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598841a	547153.2	208419.1	57.5	58.0	56.7	57.7
44, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598844a	547148.5	208433.2	56.3	56.8	55.5	56.5
45, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598845a	547146.9	208438.3	56.0	56.4	55.2	56.2
47, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598847a	547162.8	208457.3	55.5	56.0	54.7	55.7
56, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598856a	547126.3	208482.1	54.9	55.4	54.1	55.1
115, CHAPEL FIELDS, CHAPEL FIELDS, H	200001598894a	547222.5	208449.5	55.5	56.0	54.7	55.7
16, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598947a	547022.6	208516.2	63.5	64.0	62.7	63.7
17, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598948a	547037.2	208486.5	62.8	63.3	62.0	62.9
18, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598949a	547049.6	208496.0	58.4	58.9	57.6	58.6
19, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598950a	547057.4	208498.0	57.4	57.9	56.6	57.6
20, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598951a	547072.4	208502.8	55.8	56.3	55.0	56.0
26, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598957a	547102.5	208469.5	57.5	58.0	56.7	57.6
28, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598959a	547106.1	208458.4	57.8	58.2	57.0	58.0
30, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598961a	547110.3	208445.2	58.5	59.1	57.7	58.7
31, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598962a	547112.2	208439.4	59.0	59.4	58.2	59.2
32, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598963a	547116.6	208434.0	58.8	59.3	58.0	59.0
1, CHAPEL FIELDS, CHAPEL FIELDS, HAR	200001598831a	547016.4	208556.7	62.7	63.7	61.9	63.1
39, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598839a	547160.9	208405.4	58.7	59.3	57.9	58.9
60, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598860a	547123.4	208513.1	54.6	55.1	53.8	54.8
25, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598956a	547100.3	208476.5	57.2	57.6	56.4	57.3
27, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598958a	547104.3	208464.1	57.7	58.1	56.9	57.8
29, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598960a	547108.0	208452.4	58.1	58.6	57.3	58.3
55, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598855a	547129.1	208473.4	55.4	55.9	54.5	55.5
24, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598955a	547098.4	208482.2	57.1	57.5	56.2	57.2
33, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598964a	547117.8	208430.0	59.4	59.8	58.5	59.5
34, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598965a	547123.1	208422.4	59.5	59.9	58.6	59.6
35, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598966a	547124.8	208417.3	59.8	60.3	58.9	59.9
36, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598967a	547129.3	208411.2	59.8	60.2	58.9	59.9
37, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598968a	547130.9	208406.3	60.2	60.6	59.3	60.3
2, CHAPEL FIELDS, CHAPEL FIELDS, HAR	200001598832a	547022.2	208558.6	62.2	63.2	61.2	62.6
3, CHAPEL FIELDS, CHAPEL FIELDS, HAR	200001598833a	547034.5	208562.5	61.3	62.5	60.3	61.8
4, CHAPEL FIELDS, CHAPEL FIELDS, HAR	200001598834a	547043.2	208565.2	60.9	62.1	59.8	61.5
5, CHAPEL FIELDS, CHAPEL FIELDS, HAR	200001598835a	547052.2	208568.4	60.7	61.9	59.6	61.2
7, CHAPEL FIELDS, CHAPEL FIELDS, HAR	200001598837a	547073.8	208575.0	59.5	60.9	58.4	60.2
8, CHAPEL FIELDS, CHAPEL FIELDS, HAR	200001598838a	547080.4	208577.1	59.2	60.5	58.1	59.8
6, CHAPEL FIELDS, CHAPEL FIELDS, HAR	200001598836a	547062.2	208571.3	60.2	61.4	59.0	60.8
73, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598873a	547148.7	208625.5	59.6	61.2	58.3	60.4
68, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598868a	547108.6	208600.2	60.5	62.0	59.1	61.2
69, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598869a	547114.8	208603.3	60.0	61.5	58.6	60.7
71, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598871a	547131.7	208614.5	59.8	61.3	58.4	60.6
74, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598874a	547158.0	208633.0	60.1	61.7	58.7	60.9
75, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598875a	547166.2	208636.7	59.3	60.9	57.9	60.1
76, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598876a	547176.5	208644.6	60.0	61.5	58.6	60.8
79, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598879a	547202.1	208656.8	59.4	60.9	58.0	60.2
70, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598870a	547126.7	208612.0	60.2	61.7	58.8	60.9
72, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598872a	547141.0	208622.0	60.2	61.8	58.8	61.0
77, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598877a	547184.0	208648.0	59.7	61.2	58.3	60.5
78, CHAPEL FIELDS, CHAPEL FIELDS, HA	200001598878a	547194.0	208653.2	59.7	61.2	58.3	60.5
SWALLOWS, CHAPEL LANE, CHAPEL LANE,	10023420146a	547268.5	208629.0	53.0	53.7	52.5	53.6
WOODCOCKS, CHAPEL LANE, CHAPEL LANE,	10023420148a	547277.8	208611.8	53.2	54.0	52.7	53.8
SWIFTS, CHAPEL LANE, CHAPEL LANE, HA	10023420149a	547273.6	208610.7	52.7	53.4	52.2	53.3
MALLARDS, CHAPEL LANE, CHAPEL LANE,	10023420147a	547272.8	208630.1	53.3	54.0	52.7	53.9
104, CHELSEA GARDENS, CHELSEA GARDEN	10003712687a	548345.5	209386.7	60.4	61.2	60.3	61.1
118, CHELSEA GARDENS, CHELSEA GARDEN	10003712701a	548295.4	209298.4	59.9	60.7	59.8	60.6
102, CHELSEA GARDENS, CHELSEA GARDEN	10003712685a	548332.3	209405.7	58.8	59.5	58.6	59.5
108, CHELSEA GARDENS, CHELSEA GARDEN	10003712691a	548369.7	209355.7	62.4	63.1	62.2	63.1
109, CHELSEA GARDENS, CHELSEA GARDEN	10003712692a	548374.6	209332.2	63.8	64.5	63.6	64.5

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
119, CHELSEA GARDENS, CHELSEA GARDEN	10003712702a	548284.5	209295.1	59.4	60.1	59.2	60.0
120, CHELSEA GARDENS, CHELSEA GARDEN	10003712703a	548275.5	209292.0	58.9	59.6	58.7	59.6
124, CHELSEA GARDENS, CHELSEA GARDEN	10003712707a	548234.8	209280.2	57.8	58.5	57.6	58.5
125, CHELSEA GARDENS, CHELSEA GARDEN	10003712708a	548224.3	209288.4	57.8	58.5	57.6	58.5
126, CHELSEA GARDENS, CHELSEA GARDEN	10003712709a	548222.9	209276.5	58.4	59.1	58.2	59.0
100, CHELSEA GARDENS, CHELSEA GARDEN	10003709349a	548321.3	209413.3	58.2	58.9	58.0	58.9
101, CHELSEA GARDENS, CHELSEA GARDEN	10003712684a	548337.6	209414.4	60.0	60.7	59.8	60.7
103, CHELSEA GARDENS, CHELSEA GARDEN	10003712686a	548340.4	209394.4	60.0	60.7	59.8	60.7
105, CHELSEA GARDENS, CHELSEA GARDEN	10003712688a	548347.8	209381.4	60.6	61.3	60.4	61.2
106, CHELSEA GARDENS, CHELSEA GARDEN	10003712689a	548353.9	209370.1	60.6	61.3	60.4	61.3
110, CHELSEA GARDENS, CHELSEA GARDEN	10003712693a	548363.9	209323.4	62.7	63.4	62.5	63.4
111, CHELSEA GARDENS, CHELSEA GARDEN	10003712694a	548354.7	209321.6	61.5	62.2	61.3	62.1
112, CHELSEA GARDENS, CHELSEA GARDEN	10003712695a	548348.8	209319.4	61.1	61.8	60.9	61.7
115, CHELSEA GARDENS, CHELSEA GARDEN	10003712698a	548318.5	209308.2	60.1	60.8	59.9	60.7
116, CHELSEA GARDENS, CHELSEA GARDEN	10003712699a	548312.2	209305.8	60.2	60.9	60.0	60.8
117, CHELSEA GARDENS, CHELSEA GARDEN	10003712700a	548303.5	209304.1	60.0	60.7	59.8	60.6
121, CHELSEA GARDENS, CHELSEA GARDEN	10003712704a	548264.9	209286.1	59.0	59.7	58.8	59.7
122, CHELSEA GARDENS, CHELSEA GARDEN	10003712705a	548250.4	209282.3	58.7	59.4	58.5	59.4
123, CHELSEA GARDENS, CHELSEA GARDEN	10003712706a	548246.6	209279.2	58.7	59.4	58.5	59.4
107, CHELSEA GARDENS, CHELSEA GARDEN	10003712690a	548354.4	209346.5	61.4	62.1	61.1	62.0
113, CHELSEA GARDENS, CHELSEA GARDEN	10003712696a	548338.7	209318.6	60.0	60.7	59.7	60.7
114, CHELSEA GARDENS, CHELSEA GARDEN	10003712697a	548327.5	209312.1	60.4	61.1	60.1	61.0
78, CHELSEA GARDENS, CHELSEA GARDENS	10003712662a	548318.3	209337.1	59.8	60.6	59.7	60.5
18, CHELSEA GARDENS, CHELSEA GARDENS	10003709119a	548188.9	209334.3	56.4	57.1	56.2	57.0
8, CHELSEA GARDENS, CHELSEA GARDENS,	10003711552a	548146.9	209289.0	56.8	57.5	56.6	57.5
24, CHELSEA GARDENS, CHELSEA GARDENS	10003712609a	548148.7	209317.1	56.9	57.6	56.7	57.6
29, CHELSEA GARDENS, CHELSEA GARDENS	10003712614a	548147.6	209355.4	56.8	57.5	56.6	57.5
32, CHELSEA GARDENS, CHELSEA GARDENS	10003712617a	548181.6	209357.0	56.8	57.5	56.6	57.4
33, CHELSEA GARDENS, CHELSEA GARDENS	10003712618a	548191.6	209356.0	56.9	57.6	56.7	57.5
36, CHELSEA GARDENS, CHELSEA GARDENS	10003712621a	548242.3	209366.4	58.3	59.0	58.1	59.0
37, CHELSEA GARDENS, CHELSEA GARDENS	10003712622a	548242.3	209366.4	58.3	59.0	58.1	59.0
38, CHELSEA GARDENS, CHELSEA GARDENS	10003712623a	548242.3	209366.4	58.3	59.0	58.1	59.0
39, CHELSEA GARDENS, CHELSEA GARDENS	10003712624a	548242.3	209366.4	58.3	59.0	58.1	59.0
40, CHELSEA GARDENS, CHELSEA GARDENS	10003712625a	548242.3	209366.4	58.3	59.0	58.1	59.0
41, CHELSEA GARDENS, CHELSEA GARDENS	10003712626a	548242.3	209366.4	58.3	59.0	58.1	59.0
44, CHELSEA GARDENS, CHELSEA GARDENS	10003712629a	548234.5	209343.1	56.3	57.0	56.1	57.0
46, CHELSEA GARDENS, CHELSEA GARDENS	10003712631a	548250.1	209343.4	57.9	58.6	57.7	58.5
47, CHELSEA GARDENS, CHELSEA GARDENS	10003712632a	548254.2	209337.7	58.8	59.5	58.6	59.4
50, CHELSEA GARDENS, CHELSEA GARDENS	10003712635a	548254.1	209310.7	58.4	59.1	58.2	59.0
54, CHELSEA GARDENS, CHELSEA GARDENS	10003712639a	548234.5	209343.1	56.3	57.0	56.1	57.0
56, CHELSEA GARDENS, CHELSEA GARDENS	10003712641a	548250.1	209343.4	57.9	58.6	57.7	58.5
57, CHELSEA GARDENS, CHELSEA GARDENS	10003712642a	548254.2	209337.7	58.8	59.5	58.6	59.4
60, CHELSEA GARDENS, CHELSEA GARDENS	10003712645a	548254.1	209310.7	58.4	59.1	58.2	59.0
64, CHELSEA GARDENS, CHELSEA GARDENS	10003712649a	548234.5	209343.1	56.3	57.0	56.1	57.0
66, CHELSEA GARDENS, CHELSEA GARDENS	10003712651a	548250.1	209343.4	57.9	58.6	57.7	58.5
67, CHELSEA GARDENS, CHELSEA GARDENS	10003712652a	548254.2	209337.7	58.8	59.5	58.6	59.4
70, CHELSEA GARDENS, CHELSEA GARDENS	10003712655a	548254.1	209310.7	58.4	59.1	58.2	59.0
72, CHELSEA GARDENS, CHELSEA GARDENS	10003712656a	548277.4	209316.7	58.9	59.6	58.7	59.6
73, CHELSEA GARDENS, CHELSEA GARDENS	10003712657a	548277.4	209316.7	58.9	59.6	58.7	59.6
74, CHELSEA GARDENS, CHELSEA GARDENS	10003712658a	548277.4	209316.7	58.9	59.6	58.7	59.6
76, CHELSEA GARDENS, CHELSEA GARDENS	10003712660a	548299.0	209325.9	59.4	60.1	59.2	60.0
85, CHELSEA GARDENS, CHELSEA GARDENS	10003712669a	548310.7	209391.1	57.4	58.1	57.2	58.1
86, CHELSEA GARDENS, CHELSEA GARDENS	10003712670a	548305.7	209390.8	58.3	59.0	58.1	58.9
87, CHELSEA GARDENS, CHELSEA GARDENS	10003712671a	548307.9	209363.3	59.3	60.0	59.1	60.0
89, CHELSEA GARDENS, CHELSEA GARDENS	10003712673a	548293.0	209367.2	58.3	59.0	58.1	59.0
92, CHELSEA GARDENS, CHELSEA GARDENS	10003712676a	548263.3	209382.2	58.4	59.1	58.2	59.1
94, CHELSEA GARDENS, CHELSEA GARDENS	10003712678a	548271.4	209388.6	58.4	59.1	58.2	59.1
97, CHELSEA GARDENS, CHELSEA GARDENS	10003712681a	548295.7	209399.8	58.4	59.1	58.2	59.1
98, CHELSEA GARDENS, CHELSEA GARDENS	10003712682a	548307.7	209405.8	58.3	59.0	58.1	58.9
71, CHELSEA GARDENS, CHELSEA GARDENS	10003714022a	548252.8	209341.2	58.4	59.1	58.2	59.1
9, CHELSEA GARDENS, CHELSEA GARDENS,	10003711370a	548152.7	209288.6	57.0	57.7	56.8	57.7
7, CHELSEA GARDENS, CHELSEA GARDENS,	10003711559a	548119.6	209295.3	53.6	54.4	53.4	54.2
5, CHELSEA GARDENS, CHELSEA GARDENS,	10003711571a	548118.7	209317.0	53.2	53.9	53.0	53.8
4, CHELSEA GARDENS, CHELSEA GARDENS,	10003711583a	548117.7	209328.3	53.5	54.3	53.3	54.2
6, CHELSEA GARDENS, CHELSEA GARDENS,	10003711808a	548119.5	209302.1	53.1	53.8	52.9	53.7
10, CHELSEA GARDENS, CHELSEA GARDENS	10003712596a	548165.4	209286.5	56.7	57.4	56.5	57.4
11, CHELSEA GARDENS, CHELSEA GARDENS	10003712597a	548174.6	209281.6	57.1	57.8	56.9	57.7
12, CHELSEA GARDENS, CHELSEA GARDENS	10003712598a	548178.7	209280.5	57.2	57.9	57.0	57.9
13, CHELSEA GARDENS, CHELSEA GARDENS	10003712599a	548184.2	209279.1	57.5	58.2	57.3	58.1
14, CHELSEA GARDENS, CHELSEA GARDENS	10003712600a	548203.8	209300.8	58.2	58.9	58.0	58.8
15, CHELSEA GARDENS, CHELSEA GARDENS	10003712601a	548207.2	209308.4	58.2	58.9	58.0	58.9
16, CHELSEA GARDENS, CHELSEA GARDENS	10003712602a	548206.9	209322.9	58.2	58.9	58.0	58.9
17, CHELSEA GARDENS, CHELSEA GARDENS	10003712603a	548207.2	209336.9	58.1	58.8	57.9	58.7

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
19, CHELSEA GARDENS, CHELSEA GARDENS	10003712604a	548181.6	209329.2	57.0	57.8	56.8	57.7
20, CHELSEA GARDENS, CHELSEA GARDENS	10003712605a	548175.2	209341.9	56.6	57.3	56.4	57.3
21, CHELSEA GARDENS, CHELSEA GARDENS	10003712606a	548178.8	209315.6	57.6	58.3	57.4	58.3
22, CHELSEA GARDENS, CHELSEA GARDENS	10003712607a	548177.5	209311.4	57.6	58.3	57.4	58.3
23, CHELSEA GARDENS, CHELSEA GARDENS	10003712608a	548176.1	209306.8	57.5	58.2	57.3	58.2
25, CHELSEA GARDENS, CHELSEA GARDENS	10003712610a	548144.3	209317.1	56.7	57.4	56.5	57.4
26, CHELSEA GARDENS, CHELSEA GARDENS	10003712611a	548139.6	209317.1	56.6	57.3	56.4	57.3
27, CHELSEA GARDENS, CHELSEA GARDENS	10003712612a	548146.4	209340.6	57.1	57.8	56.9	57.8
28, CHELSEA GARDENS, CHELSEA GARDENS	10003712613a	548142.6	209355.4	56.5	57.2	56.3	57.1
30, CHELSEA GARDENS, CHELSEA GARDENS	10003712615a	548161.6	209356.3	56.6	57.3	56.4	57.2
31, CHELSEA GARDENS, CHELSEA GARDENS	10003712616a	548171.6	209357.1	56.7	57.4	56.5	57.3
42, CHELSEA GARDENS, CHELSEA GARDENS	10003712627a	548235.1	209353.9	58.1	58.8	57.9	58.7
43, CHELSEA GARDENS, CHELSEA GARDENS	10003712628a	548233.4	209349.0	57.6	58.3	57.4	58.3
45, CHELSEA GARDENS, CHELSEA GARDENS	10003712630a	548240.6	209341.7	56.1	56.8	55.9	56.7
48, CHELSEA GARDENS, CHELSEA GARDENS	10003712633a	548251.6	209328.0	58.1	58.8	57.9	58.8
49, CHELSEA GARDENS, CHELSEA GARDENS	10003712634a	548250.7	209308.8	58.5	59.2	58.3	59.2
51, CHELSEA GARDENS, CHELSEA GARDENS	10003712636a	548263.2	209311.6	58.5	59.2	58.3	59.2
52, CHELSEA GARDENS, CHELSEA GARDENS	10003712637a	548235.1	209353.9	58.1	58.8	57.9	58.7
53, CHELSEA GARDENS, CHELSEA GARDENS	10003712638a	548233.4	209349.0	57.6	58.3	57.4	58.3
55, CHELSEA GARDENS, CHELSEA GARDENS	10003712640a	548240.6	209341.7	56.1	56.8	55.9	56.7
58, CHELSEA GARDENS, CHELSEA GARDENS	10003712643a	548251.6	209328.0	58.1	58.8	57.9	58.8
59, CHELSEA GARDENS, CHELSEA GARDENS	10003712644a	548250.7	209308.8	58.5	59.2	58.3	59.2
61, CHELSEA GARDENS, CHELSEA GARDENS	10003712646a	548263.2	209311.6	58.5	59.2	58.3	59.2
62, CHELSEA GARDENS, CHELSEA GARDENS	10003712647a	548235.1	209353.9	58.1	58.8	57.9	58.7
63, CHELSEA GARDENS, CHELSEA GARDENS	10003712648a	548233.4	209349.0	57.6	58.3	57.4	58.3
65, CHELSEA GARDENS, CHELSEA GARDENS	10003712650a	548240.6	209341.7	56.1	56.8	55.9	56.7
68, CHELSEA GARDENS, CHELSEA GARDENS	10003712653a	548251.6	209328.0	58.1	58.8	57.9	58.8
69, CHELSEA GARDENS, CHELSEA GARDENS	10003712654a	548250.7	209308.8	58.5	59.2	58.3	59.2
75, CHELSEA GARDENS, CHELSEA GARDENS	10003712659a	548287.1	209324.3	59.1	59.8	58.9	59.8
77, CHELSEA GARDENS, CHELSEA GARDENS	10003712661a	548307.7	209332.7	59.7	60.4	59.5	60.4
79, CHELSEA GARDENS, CHELSEA GARDENS	10003712663a	548330.3	209338.9	60.2	60.9	60.0	60.8
80, CHELSEA GARDENS, CHELSEA GARDENS	10003712664a	548337.4	209345.6	60.6	61.3	60.4	61.3
81, CHELSEA GARDENS, CHELSEA GARDENS	10003712665a	548337.9	209355.8	60.1	60.9	59.9	60.8
82, CHELSEA GARDENS, CHELSEA GARDENS	10003712666a	548332.4	209370.0	59.6	60.4	59.4	60.3
83, CHELSEA GARDENS, CHELSEA GARDENS	10003712667a	548326.2	209378.6	59.2	59.9	59.0	59.9
84, CHELSEA GARDENS, CHELSEA GARDENS	10003712668a	548319.7	209385.0	58.7	59.4	58.5	59.4
88, CHELSEA GARDENS, CHELSEA GARDENS	10003712672a	548303.1	209356.7	59.2	59.9	59.0	59.9
90, CHELSEA GARDENS, CHELSEA GARDENS	10003712674a	548289.8	209380.5	58.6	59.3	58.4	59.3
91, CHELSEA GARDENS, CHELSEA GARDENS	10003712675a	548288.3	209384.1	58.5	59.3	58.3	59.2
93, CHELSEA GARDENS, CHELSEA GARDENS	10003712677a	548259.3	209391.4	57.6	58.3	57.4	58.2
95, CHELSEA GARDENS, CHELSEA GARDENS	10003712679a	548281.9	209393.0	58.2	58.9	58.0	58.8
96, CHELSEA GARDENS, CHELSEA GARDENS	10003712680a	548287.1	209395.2	58.6	59.3	58.4	59.3
99, CHELSEA GARDENS, CHELSEA GARDENS	10003712683a	548312.8	209408.0	58.7	59.4	58.5	59.4
3, CHELSEA GARDENS, CHELSEA GARDENS,	10003711584a	548121.0	209341.2	55.9	56.7	55.6	56.6
2, CHELSEA GARDENS, CHELSEA GARDENS,	10003711606a	548134.3	209357.2	55.9	56.6	55.6	56.6
34, CHELSEA GARDENS, CHELSEA GARDENS,	10003712619a	548197.6	209355.8	57.3	58.0	57.0	57.9
1, CHELSEA GARDENS, CHELSEA GARDENS,	10023419922a	548121.6	209359.4	56.0	56.7	55.7	56.6
35, CHELSEA GARDENS, CHELSEA GARDENS	10003712620a	548213.6	209360.2	57.7	58.4	57.4	58.2
1, CHERRY BLOSSOM CLOSE, CHERRY BLOS	200002566304a	547319.6	211698.5	49.3	50.2	49.6	50.5
6, CHERRY BLOSSOM CLOSE, CHERRY BLOS	200002566309a	547337.0	211696.1	48.9	49.9	49.1	50.0
2, CHERRY BLOSSOM CLOSE, CHERRY BLOS	200002566305a	547310.1	211720.6	49.2	50.2	49.4	50.3
3, CHERRY BLOSSOM CLOSE, CHERRY BLOS	200002566306a	547323.4	211713.5	51.0	51.9	51.1	52.0
4, CHERRY BLOSSOM CLOSE, CHERRY BLOS	200002566307a	547325.4	211714.6	51.2	52.1	51.2	52.1
5, CHERRY BLOSSOM CLOSE, CHERRY BLOS	200002566308a	547327.7	211715.5	51.4	52.3	51.3	52.2
8, CHERRY BLOSSOM CLOSE, CHERRY BLOS	200002566311a	547333.6	211686.3	51.4	52.2	51.2	52.0
9, CHERRY BLOSSOM CLOSE, CHERRY BLOS	200002566312a	547333.9	211685.5	51.6	52.5	51.4	52.2
7, CHERRY BLOSSOM CLOSE, CHERRY BLOS	200002566310a	547336.6	211685.4	50.8	51.7	50.5	51.4
58, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527266a	547487.9	211424.4	53.9	55.1	55.0	55.8
62, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527270a	547494.2	211384.5	53.7	55.0	54.8	55.7
50, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527258a	547477.7	211450.6	53.6	54.7	54.6	55.4
52, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527260a	547479.9	211444.9	53.6	54.8	54.6	55.5
54, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527262a	547482.7	211438.0	53.8	55.0	54.8	55.7
56, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527264a	547485.3	211431.1	54.0	55.2	55.0	55.9
92, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527300a	547371.4	211328.3	54.3	55.6	55.3	56.0
60, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527268a	547491.0	211416.6	54.3	55.5	55.2	56.0
64, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527272a	547485.1	211382.1	53.3	54.6	54.2	55.1
66, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527274a	547479.9	211380.0	53.4	54.7	54.3	55.1
90, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527298a	547380.4	211330.3	54.4	55.7	55.3	56.1
96, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527304a	547355.6	211325.6	53.8	55.1	54.6	55.4
41, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527249a	547519.6	211386.7	54.7	56.0	55.5	56.3
68, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527276a	547469.5	211376.8	53.7	55.0	54.5	55.3
94, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527302a	547363.4	211327.0	54.0	55.2	54.8	55.6
48, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527256a	547462.7	211469.5	50.8	51.8	51.5	52.4

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
38, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527246a	547428.4	211414.7	50.7	51.9	51.4	52.2
70, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527278a	547461.7	211373.5	54.1	55.4	54.8	55.6
35, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527243a	547453.9	211493.7	53.0	54.1	53.6	54.5
40, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527248a	547428.4	211412.9	50.8	52.0	51.4	52.3
44, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527252a	547446.8	211468.0	51.0	52.0	51.6	52.5
46, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527254a	547454.7	211468.7	50.8	51.7	51.4	52.3
72, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527280a	547452.7	211371.1	54.4	55.7	55.0	55.8
84, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527292a	547403.7	211368.1	54.6	56.0	55.2	56.0
100, CHIPPINGFIELD, CHIPPINGFIELD, H	100090527308a	547355.7	211366.7	53.1	54.3	53.7	54.5
102, CHIPPINGFIELD, CHIPPINGFIELD, H	100090527310a	547364.8	211369.5	53.1	54.3	53.7	54.5
104, CHIPPINGFIELD, CHIPPINGFIELD, H	100090527312a	547372.6	211371.9	52.9	54.1	53.5	54.3
106, CHIPPINGFIELD, CHIPPINGFIELD, H	100090527314a	547378.7	211373.8	53.0	54.1	53.6	54.4
115, CHIPPINGFIELD, CHIPPINGFIELD, H	100090527323a	547310.3	211395.0	51.6	52.7	52.2	52.9
24, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527232a	547389.5	211450.7	51.4	52.4	51.9	52.8
33, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527241a	547444.5	211491.2	52.4	53.5	52.9	53.8
34, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527242a	547427.8	211427.9	50.4	51.5	50.9	51.7
36, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527244a	547428.2	211419.0	50.6	51.7	51.1	52.0
39, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527247a	547462.9	211517.9	52.8	53.9	53.3	54.2
42, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527250a	547437.8	211467.2	51.5	52.5	52.0	52.9
74, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527282a	547447.5	211369.7	54.5	55.9	55.0	55.9
76, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527284a	547439.4	211367.6	54.5	55.9	55.0	55.8
82, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527290a	547404.9	211361.4	54.7	56.1	55.2	56.1
88, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527296a	547391.4	211332.2	55.2	56.5	55.7	56.5
98, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527306a	547348.5	211364.5	53.1	54.3	53.6	54.4
101, CHIPPINGFIELD, CHIPPINGFIELD, H	100090527309a	547323.1	211329.4	53.4	54.7	53.9	54.6
113, CHIPPINGFIELD, CHIPPINGFIELD, H	100090527321a	547313.2	211388.2	51.4	52.5	51.9	52.8
28, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527236a	547391.7	211437.7	52.3	53.3	52.7	53.6
31, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527239a	547435.9	211489.3	52.3	53.4	52.7	53.6
111, CHIPPINGFIELD, CHIPPINGFIELD, H	100090527319a	547313.3	211375.3	51.3	52.5	51.7	52.5
25, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527233a	547411.3	211483.4	52.6	53.7	53.0	53.8
26, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527234a	547390.6	211444.6	52.1	53.1	52.5	53.4
27, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527235a	547418.5	211485.3	52.4	53.5	52.8	53.7
29, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527237a	547426.9	211486.9	52.4	53.4	52.8	53.7
30, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527238a	547428.2	211445.9	49.9	50.9	50.3	51.2
32, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527240a	547428.5	211437.9	50.1	51.1	50.5	51.3
37, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527245a	547480.3	211533.8	52.9	53.9	53.3	54.2
43, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527251a	547521.9	211370.8	55.9	57.4	56.3	57.2
86, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527294a	547402.4	211375.8	54.2	55.4	54.6	55.4
112, CHIPPINGFIELD, CHIPPINGFIELD, H	100090527320a	547354.4	211426.3	49.2	50.2	49.6	50.4
37, CHIPPINGFIELD, CHIPPINGFIELD, HA	RECV_0428	547457.0	211516.4	52.6	53.6	53.0	53.9
9, CHIPPINGFIELD, CHIPPINGFIELD, HAR	100090527217a	547345.6	211479.6	51.9	52.9	52.2	53.1
117, CHIPPINGFIELD, CHIPPINGFIELD, H	100090527325a	547317.9	211411.9	52.3	53.4	52.6	53.5
103, CHIPPINGFIELD, CHIPPINGFIELD, H	100090527311a	547320.5	211334.8	52.6	53.8	52.9	53.6
105, CHIPPINGFIELD, CHIPPINGFIELD, H	100090527313a	547320.1	211348.7	52.1	53.2	52.4	53.2
107, CHIPPINGFIELD, CHIPPINGFIELD, H	100090527315a	547317.0	211355.3	52.0	53.2	52.3	53.1
109, CHIPPINGFIELD, CHIPPINGFIELD, H	100090527317a	547316.0	211369.6	51.5	52.6	51.8	52.6
7, CHIPPINGFIELD, CHIPPINGFIELD, HAR	100090527215a	547338.4	211478.8	52.0	53.0	52.2	53.1
13, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527221a	547362.9	211481.5	52.3	53.3	52.5	53.4
78, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527286a	547405.1	211341.5	55.8	57.2	56.0	56.9
110, CHIPPINGFIELD, CHIPPINGFIELD, H	100090527318a	547346.5	211424.9	50.4	51.4	50.6	51.5
114, CHIPPINGFIELD, CHIPPINGFIELD, H	100090527322a	547363.5	211428.0	50.0	50.9	50.2	51.0
116, CHIPPINGFIELD, CHIPPINGFIELD, H	100090527324a	547370.5	211429.2	50.0	50.9	50.2	51.1
119, CHIPPINGFIELD, CHIPPINGFIELD, H	100090527326a	547313.6	211421.0	52.4	53.3	52.6	53.5
99, CHIPPINGFIELD, CHIPPINGFIELD, HA	RECV_530	547324.6	211316.0	53.8	55.0	54.0	54.8
5, CHIPPINGFIELD, CHIPPINGFIELD, HAR	100090527213a	547329.4	211477.8	52.2	53.1	52.4	53.2
11, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527219a	547355.4	211480.7	52.1	53.0	52.3	53.2
15, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527223a	547384.2	211495.4	52.7	53.6	52.9	53.7
45, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527253a	547516.7	211361.6	56.6	58.1	56.8	57.6
47, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527255a	547505.9	211358.8	56.2	57.8	56.4	57.2
80, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527288a	547406.2	211354.1	54.7	56.0	54.9	55.7
97, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527305a	547325.8	211308.6	54.1	55.3	54.3	55.0
108, CHIPPINGFIELD, CHIPPINGFIELD, H	100090527316a	547338.6	211423.5	50.7	51.6	50.9	51.7
3, CHIPPINGFIELD, CHIPPINGFIELD, HAR	100090527211a	547317.5	211477.3	52.1	53.0	52.2	53.1
22, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527230a	547384.5	211461.8	51.8	52.7	51.9	52.7
49, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527257a	547497.0	211355.3	56.3	57.9	56.4	57.2
14, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527222a	547339.5	211461.0	50.7	51.6	50.7	51.5
16, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527224a	547347.4	211462.4	50.6	51.5	50.6	51.5
20, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527228a	547364.6	211465.3	50.7	51.6	50.7	51.5
51, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527259a	547490.3	211353.5	56.3	57.9	56.3	57.2
55, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527263a	547475.3	211348.5	56.4	58.0	56.4	57.2
65, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527273a	547413.4	211315.3	56.3	57.9	56.3	57.2
69, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527277a	547416.2	211298.4	57.3	58.9	57.2	58.1
12, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527220a	547332.5	211459.8	51.1	51.9	51.0	51.9

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
18, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527226a	547356.4	211463.9	50.6	51.4	50.5	51.4
53, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527261a	547483.1	211350.5	56.5	58.0	56.4	57.3
61, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527269a	547453.0	211341.6	56.6	58.0	56.5	57.3
63, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527271a	547444.4	211339.4	56.6	58.1	56.5	57.3
67, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527275a	547414.7	211307.3	56.7	58.3	56.6	57.5
71, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527279a	547417.6	211289.9	57.9	59.5	57.8	58.6
73, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527281a	547418.9	211282.2	58.8	60.6	58.6	59.4
57, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527265a	547467.1	211345.2	56.6	58.1	56.4	57.3
59, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527267a	547460.6	211343.6	56.6	58.1	56.4	57.3
10, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527218a	547305.5	211455.3	52.1	52.8	51.7	52.5
6, CHIPPINGFIELD, CHIPPINGFIELD, HAR	100090527214a	547288.8	211452.5	52.3	53.0	51.8	52.7
8, CHIPPINGFIELD, CHIPPINGFIELD, HAR	100090527216a	547296.9	211453.9	52.2	52.9	51.7	52.6
2, CHIPPINGFIELD, CHIPPINGFIELD, HAR	100090527210a	547271.6	211449.7	53.3	54.0	52.7	53.5
4, CHIPPINGFIELD, CHIPPINGFIELD, HAR	100090527212a	547280.8	211451.2	52.9	53.5	52.3	53.1
91, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527299a	547338.2	211276.4	57.7	59.2	57.0	57.8
23, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527231a	547402.1	211505.3	53.9	54.6	53.1	54.0
1, CHIPPINGFIELD, CHIPPINGFIELD, HAR	100090527209a	547305.7	211481.0	54.6	55.2	53.6	54.4
21, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527229a	547400.2	211512.5	54.3	54.9	53.3	54.1
19, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527227a	547398.4	211519.7	54.8	55.4	53.7	54.5
75, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527283a	547410.3	211265.7	61.8	63.6	60.7	61.5
95, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527303a	547325.0	211270.8	58.9	60.4	57.8	58.6
17, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527225a	547374.8	211498.7	55.7	56.2	54.5	55.3
77, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527285a	547402.6	211264.4	61.8	63.5	60.5	61.3
79, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527287a	547393.8	211263.5	61.6	63.3	60.2	61.0
81, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527289a	547385.5	211262.2	61.5	63.3	60.1	60.9
93, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527301a	547331.8	211275.3	57.5	59.0	56.1	57.0
87, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527295a	547361.7	211259.0	61.2	63.0	59.7	60.4
85, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527293a	547369.0	211260.2	61.3	63.1	59.7	60.5
83, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527291a	547377.1	211261.5	61.4	63.2	59.8	60.7
89, CHIPPINGFIELD, CHIPPINGFIELD, HA	100090527297a	547350.6	211257.2	61.2	62.9	59.6	60.4
CHURCH LANGLEY COMMUNITY CENTRE, CHU	100091438047a	547218.0	209823.7	49.8	50.8	49.7	50.8
APPLETREE COTTAGE, CHURCH LANE, CHUR	100091246975a	550777.9	213762.7	51.8	52.6	51.9	52.7
SEPTEMBER HOUSE, CHURCH LANE, CHURCH	100091246989a	550735.6	213895.3	56.2	56.9	54.7	55.7
ROSSLYN HOUSE, CHURCH LANE, CHURCH L	100091246987a	550735.4	213810.7	55.3	56.1	55.4	56.2
ORCHARD HOUSE, CHURCH LANE, CHURCH L	100091444269a	550773.5	213781.0	52.1	52.9	52.2	53.1
COPPER BEECH, CHURCH LANE, CHURCH LA	100091246978a	550804.1	213817.4	53.3	54.1	53.4	54.3
DEBDEN LODGE, CHURCH LANE, CHURCH LA	100091246979a	550785.7	213729.6	51.0	51.7	51.1	51.9
GLEBE HOUSE, CHURCH LANE, CHURCH LAN	100091444356a	550826.3	213764.7	53.9	54.7	54.2	55.0
CEDAR LODGE, CHURCH LANE, CHURCH LAN	100091246977a	550796.2	213836.9	53.9	54.6	53.9	54.8
GREENLEAVES, CHURCH LANE, CHURCH LAN	100091246980a	550764.5	213839.6	54.1	54.8	54.0	54.8
THE NEIGHBOURHOOD CENTRE, CHURCH LAN	10003708912a	547218.0	209823.7	49.8	50.8	49.7	50.8
PENNYS, CHURCH LANE, CHURCH LANE, SH	100091246983a	550791.6	213707.0	50.9	51.6	51.0	51.9
RIDGEDALE, CHURCH LANE, CHURCH LANE,	100091246986a	550728.6	213643.6	55.6	56.3	55.7	56.6
THE FIRS, CHURCH LANE, CHURCH LANE,	10012154749a	550739.4	213693.4	54.3	55.1	54.4	55.3
TIRRIM, CHURCH LANE, CHURCH LANE, SH	100091246994a	550795.2	213691.1	54.7	55.4	54.8	55.6
PONDFIELD, CHURCH LANE, CHURCH LANE,	100091246984a	550795.3	213543.1	54.6	55.3	54.6	55.5
REDRICKS, CHURCH LANE, CHURCH LANE,	100091444271a	550780.7	213755.2	52.9	53.6	52.9	53.8
BARNFIELD, CHURCH LANE, CHURCH LANE,	100091246976a	550772.7	213803.4	50.4	51.2	50.3	51.2
SAXMUNDHAM, CHURCH LANE, CHURCH LANE	100091246988a	550762.2	213850.1	53.3	54.1	53.1	53.9
1, CHURCH LANE, CHURCH LANE, SHEERIN	100090485148a	550788.2	213867.7	54.4	55.1	54.1	55.0
WOODCOTE, CHURCH LANE, CHURCH LANE,	100091246995a	550740.5	213889.7	55.1	55.9	53.9	54.8
LOKEREN, CHURCH LANE,	100091246982a	550732.5	213695.9	54.9	55.6	55.0	55.8
THE ORCHARDS, CHURCH LANE,	100091246992a	550773.5	213781.0	52.1	52.9	52.2	53.1
APPLETREE, CHURCH LANE,	100091444270a	550777.9	213762.7	51.8	52.6	51.9	52.7
REDRICK HOUSE, CHURCH LANE,	100091246985a	550780.7	213755.2	52.9	53.6	52.9	53.8
2, CHURCH ROAD,	200002566451a	547310.1	208445.7	55.6	56.3	54.8	56.1
1, CHURCH ROAD,	200002566452a	547330.2	208452.6	56.6	57.3	55.7	57.1
14, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527806a	546450.6	210726.2	55.7	56.4	56.6	56.9
15, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527807a	546463.6	210738.6	56.1	56.8	56.9	57.2
16, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527808a	546470.7	210739.8	55.7	56.4	56.5	56.9
18, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527810a	546490.1	210737.0	53.5	54.2	54.2	54.6
21, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527813a	546512.2	210742.7	53.8	54.5	54.5	55.0
22, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527814a	546521.3	210745.4	54.5	55.3	55.2	55.7
17, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527809a	546478.6	210741.2	55.1	55.8	55.8	56.2
19, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527811a	546497.4	210739.2	53.7	54.4	54.4	54.8
20, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527812a	546505.2	210740.7	53.6	54.3	54.3	54.8
1, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527793a	546441.6	210618.6	48.9	49.7	49.5	49.9
28, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527820a	546538.4	210726.3	51.4	52.1	52.0	52.5
29, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527821a	546531.1	210724.2	51.3	52.1	51.9	52.4
32, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527824a	546512.2	210718.8	51.3	52.1	51.9	52.4
34, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527826a	546498.3	210714.8	51.5	52.3	52.1	52.6
35, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527827a	546483.3	210710.4	52.0	52.7	52.6	53.1
44, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527836a	546518.2	210693.9	50.9	51.6	51.5	52.1

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
45, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527837a	546525.2	210695.9	50.6	51.4	51.2	51.8
71, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527863a	546512.9	210647.6	49.9	50.7	50.5	51.1
73, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527865a	546512.9	210647.6	49.9	50.7	50.5	51.1
75, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527867a	546512.9	210647.6	49.9	50.7	50.5	51.1
77, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527869a	546512.9	210647.6	49.9	50.7	50.5	51.1
82, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527874a	546466.1	210599.3	49.3	50.0	49.9	50.4
87, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527879a	546508.2	210614.9	49.4	50.2	50.0	50.6
88, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527880a	546515.3	210617.8	49.3	50.1	49.9	50.5
106, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527898a	546611.8	210624.5	50.0	50.9	50.6	51.2
13, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527805a	546455.7	210717.5	52.7	53.4	53.3	53.8
31, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527823a	546518.3	210720.5	51.2	52.0	51.8	52.4
43, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527835a	546512.1	210692.1	50.7	51.5	51.3	51.8
48, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527840a	546545.3	210701.6	51.2	52.0	51.8	52.4
63, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527855a	546538.4	210657.3	49.7	50.5	50.3	51.0
65, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527857a	546538.4	210657.3	49.7	50.5	50.3	51.0
67, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527859a	546538.4	210657.3	49.7	50.5	50.3	51.0
69, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527861a	546538.4	210657.3	49.7	50.5	50.3	51.0
ANNEX, 1, CHURCHFIELD, CHURCHFIELD,	10023422802a	546441.8	210617.3	48.7	49.5	49.3	49.9
8, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527800a	546464.6	210675.5	51.1	51.8	51.6	52.1
10, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527802a	546461.9	210690.5	51.5	52.3	52.0	52.6
11, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527803a	546459.4	210699.4	51.8	52.5	52.3	52.8
23, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527815a	546528.3	210747.5	55.3	56.0	55.8	56.3
24, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527816a	546535.0	210749.5	56.1	56.8	56.6	57.2
30, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527822a	546525.3	210722.5	51.3	52.0	51.8	52.4
33, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527825a	546505.2	210716.8	51.3	52.1	51.8	52.4
42, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527834a	546506.3	210690.5	50.6	51.3	51.1	51.7
46, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527838a	546532.2	210697.9	50.6	51.4	51.1	51.8
47, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527839a	546537.3	210699.4	50.9	51.6	51.4	52.0
49, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527841a	546552.2	210703.6	51.6	52.3	52.1	52.7
64, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527856a	546548.9	210662.7	50.0	50.8	50.5	51.1
66, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527858a	546548.9	210662.7	50.0	50.8	50.5	51.1
68, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527860a	546548.9	210662.7	50.0	50.8	50.5	51.1
70, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527862a	546548.9	210662.7	50.0	50.8	50.5	51.1
72, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527864a	546526.6	210653.3	49.8	50.6	50.3	51.0
74, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527866a	546526.6	210653.3	49.8	50.6	50.3	51.0
76, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527868a	546526.6	210653.3	49.8	50.6	50.3	51.0
78, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527870a	546526.6	210653.3	49.8	50.6	50.3	51.0
79, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527871a	546449.4	210592.4	49.3	50.1	49.8	50.4
81, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527873a	546459.9	210596.7	49.0	49.8	49.5	50.2
83, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527875a	546477.9	210600.2	49.9	50.7	50.4	51.0
84, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527876a	546486.8	210605.9	49.4	50.2	49.9	50.5
85, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527877a	546496.8	210610.1	49.5	50.3	50.0	50.6
86, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527878a	546495.0	210609.4	49.5	50.3	50.0	50.6
89, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527881a	546521.5	210620.3	49.7	50.5	50.2	50.8
91, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527883a	546582.0	210650.6	50.2	51.0	50.7	51.4
93, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527885a	546593.0	210660.2	50.2	51.1	50.7	51.4
95, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527887a	546603.2	210670.5	50.8	51.7	51.3	52.0
108, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527900a	546594.8	210615.8	49.9	50.8	50.4	51.0
6, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527798a	546473.4	210654.6	50.8	51.5	51.2	51.8
7, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527799a	546468.5	210663.8	50.8	51.5	51.2	51.9
9, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527801a	546463.4	210682.6	51.3	52.1	51.7	52.4
25, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527817a	546543.2	210751.9	57.3	58.0	57.7	58.3
27, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527819a	546547.8	210725.8	52.8	53.6	53.2	53.8
39, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527831a	546493.0	210682.9	50.8	51.6	51.2	51.9
112, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527904a	546645.6	210606.0	49.8	50.7	50.2	51.0
124, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527916a	546592.3	210552.7	47.8	48.8	48.2	49.0
133, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527925a	546564.6	210631.3	50.8	51.6	51.2	51.8
134, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527926a	546532.1	210598.2	47.8	48.6	48.2	48.8
158, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527950a	546558.0	210554.1	47.8	48.7	48.2	48.8
2, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527794a	546458.2	210619.6	50.5	51.2	50.9	51.5
5, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527797a	546474.8	210646.5	50.6	51.4	51.0	51.7
12, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527804a	546454.5	210709.7	49.5	50.3	49.9	50.6
36, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527828a	546488.6	210702.8	51.2	52.0	51.6	52.3
37, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527829a	546490.7	210695.8	51.1	51.9	51.5	52.2
38, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527830a	546492.4	210689.7	51.0	51.7	51.4	52.0
41, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527833a	546496.5	210670.7	50.7	51.5	51.1	51.7
50, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527842a	546559.0	210702.6	52.1	52.9	52.5	53.2
53, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527845a	546576.4	210691.2	51.9	52.8	52.3	52.9
54, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527846a	546583.1	210686.7	52.0	52.8	52.4	53.1
80, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527872a	546454.1	210594.3	49.2	50.0	49.6	50.3
90, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527882a	546575.9	210645.8	50.2	51.0	50.6	51.3
92, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527884a	546587.9	210655.4	50.2	51.1	50.6	51.3
94, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527886a	546599.0	210666.0	50.6	51.5	51.0	51.7

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
103, CHURCHFIELD, CHURCHFIELD, HARLO	100090527895a	546637.5	210637.1	50.7	51.6	51.1	51.7
104, CHURCHFIELD, CHURCHFIELD, HARLO	100090527896a	546628.6	210633.0	50.4	51.3	50.8	51.5
105, CHURCHFIELD, CHURCHFIELD, HARLO	100090527897a	546621.7	210629.0	50.4	51.3	50.8	51.5
107, CHURCHFIELD, CHURCHFIELD, HARLO	100090527899a	546604.3	210619.6	50.0	50.8	50.4	51.1
127, CHURCHFIELD, CHURCHFIELD, HARLO	100090527919a	546585.5	210570.3	46.9	47.8	47.3	48.0
128, CHURCHFIELD, CHURCHFIELD, HARLO	100090527920a	546582.7	210575.9	47.0	47.9	47.4	48.1
135, CHURCHFIELD, CHURCHFIELD, HARLO	100090527927a	546535.4	210590.4	48.1	48.9	48.5	49.1
149, CHURCHFIELD, CHURCHFIELD, HARLO	100090527941a	546489.4	210536.0	47.1	47.9	47.5	48.2
150, CHURCHFIELD, CHURCHFIELD, HARLO	100090527942a	546492.0	210527.8	47.4	48.2	47.8	48.5
164, CHURCHFIELD, CHURCHFIELD, HARLO	100090527956a	546522.3	210524.3	47.6	48.4	48.0	48.6
26, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527818a	546550.7	210750.6	58.8	59.6	59.1	59.8
40, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527832a	546494.7	210676.8	50.9	51.7	51.2	51.9
52, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527844a	546571.6	210694.4	51.9	52.7	52.2	52.8
125, CHURCHFIELD, CHURCHFIELD, HARLO	100090527917a	546590.1	210559.1	47.4	48.3	47.7	48.5
126, CHURCHFIELD, CHURCHFIELD, HARLO	100090527918a	546587.4	210564.7	47.4	48.2	47.7	48.4
141, CHURCHFIELD, CHURCHFIELD, HARLO	100090527933a	546493.5	210569.0	49.4	50.2	49.7	50.4
148, CHURCHFIELD, CHURCHFIELD, HARLO	100090527940a	546487.8	210541.3	46.9	47.7	47.2	47.9
159, CHURCHFIELD, CHURCHFIELD, HARLO	100090527951a	546561.2	210547.2	48.4	49.3	48.7	49.4
4, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527796a	546483.8	210627.4	50.5	51.3	50.8	51.5
51, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527843a	546566.2	210697.9	52.0	52.7	52.3	53.0
55, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527847a	546588.5	210683.2	52.1	53.0	52.4	53.2
129, CHURCHFIELD, CHURCHFIELD, HARLO	100090527921a	546578.7	210605.3	50.7	51.6	51.0	51.7
130, CHURCHFIELD, CHURCHFIELD, HARLO	100090527922a	546575.8	210611.4	50.7	51.5	51.0	51.7
132, CHURCHFIELD, CHURCHFIELD, HARLO	100090527924a	546567.9	210624.4	50.5	51.4	50.8	51.5
3, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527795a	546473.7	210621.9	48.8	49.6	49.0	49.7
96, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527888a	546608.2	210676.3	51.5	52.3	51.7	52.5
109, CHURCHFIELD, CHURCHFIELD, HARLO	100090527901a	546617.8	210581.9	49.8	50.7	50.0	50.8
123, CHURCHFIELD, CHURCHFIELD, HARLO	100090527915a	546595.1	210547.1	48.0	48.9	48.2	49.0
136, CHURCHFIELD, CHURCHFIELD, HARLO	100090527928a	546540.7	210582.4	48.9	49.8	49.1	50.0
137, CHURCHFIELD, CHURCHFIELD, HARLO	100090527929a	546520.8	210577.9	48.3	49.2	48.5	49.2
110, CHURCHFIELD, CHURCHFIELD, HARLO	100090527902a	546628.1	210589.6	50.1	50.9	50.3	51.1
121, CHURCHFIELD, CHURCHFIELD, HARLO	100090527913a	546599.9	210535.0	49.1	50.1	49.3	50.2
131, CHURCHFIELD, CHURCHFIELD, HARLO	100090527923a	546570.9	210618.4	50.6	51.4	50.8	51.6
140, CHURCHFIELD, CHURCHFIELD, HARLO	100090527932a	546501.1	210570.1	48.6	49.4	48.8	49.5
61, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527853a	546571.8	210736.7	60.1	60.9	60.2	60.9
62, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527854a	546565.4	210741.0	59.8	60.6	59.9	60.7
97, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527889a	546616.7	210682.2	53.9	54.8	54.0	54.8
111, CHURCHFIELD, CHURCHFIELD, HARLO	100090527903a	546640.8	210597.2	50.3	51.2	50.4	51.2
122, CHURCHFIELD, CHURCHFIELD, HARLO	100090527914a	546596.5	210541.8	48.6	49.5	48.7	49.6
138, CHURCHFIELD, CHURCHFIELD, HARLO	100090527930a	546514.1	210575.2	48.5	49.3	48.6	49.5
139, CHURCHFIELD, CHURCHFIELD, HARLO	100090527931a	546506.7	210572.3	48.6	49.4	48.7	49.5
142, CHURCHFIELD, CHURCHFIELD, HARLO	100090527934a	546485.2	210561.9	48.5	49.3	48.6	49.3
143, CHURCHFIELD, CHURCHFIELD, HARLO	100090527935a	546478.4	210559.3	48.5	49.3	48.6	49.4
144, CHURCHFIELD, CHURCHFIELD, HARLO	100090527936a	546473.4	210557.4	48.6	49.4	48.7	49.5
152, CHURCHFIELD, CHURCHFIELD, HARLO	100090527944a	546519.9	210552.8	48.6	49.5	48.7	49.5
153, CHURCHFIELD, CHURCHFIELD, HARLO	100090527945a	546524.0	210554.4	48.6	49.5	48.7	49.5
157, CHURCHFIELD, CHURCHFIELD, HARLO	100090527949a	546546.0	210562.5	48.5	49.3	48.6	49.3
160, CHURCHFIELD, CHURCHFIELD, HARLO	100090527952a	546567.8	210539.2	50.0	50.8	50.1	50.9
113, CHURCHFIELD, CHURCHFIELD, HARLO	100090527905a	546662.6	210613.5	52.7	53.7	52.8	53.7
145, CHURCHFIELD, CHURCHFIELD, HARLO	100090527937a	546467.5	210555.1	48.7	49.5	48.8	49.6
147, CHURCHFIELD, CHURCHFIELD, HARLO	100090527939a	546450.4	210551.6	48.7	49.5	48.8	49.5
151, CHURCHFIELD, CHURCHFIELD, HARLO	100090527943a	546514.0	210550.4	48.7	49.6	48.8	49.6
156, CHURCHFIELD, CHURCHFIELD, HARLO	100090527948a	546541.9	210560.8	48.7	49.6	48.8	49.6
57, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527849a	546607.5	210708.4	59.6	60.5	59.6	60.4
58, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527850a	546591.7	210723.5	60.9	61.8	60.9	61.7
59, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527851a	546584.5	210728.3	60.7	61.5	60.7	61.5
60, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527852a	546579.0	210732.0	60.4	61.2	60.4	61.2
98, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527890a	546630.8	210694.7	57.6	58.7	57.6	58.7
146, CHURCHFIELD, CHURCHFIELD, HARLO	100090527938a	546456.7	210554.2	48.5	49.3	48.5	49.3
154, CHURCHFIELD, CHURCHFIELD, HARLO	100090527946a	546529.9	210556.8	48.6	49.4	48.6	49.4
155, CHURCHFIELD, CHURCHFIELD, HARLO	100090527947a	546534.9	210558.8	48.6	49.5	48.6	49.5
162, CHURCHFIELD, CHURCHFIELD, HARLO	100090527954a	546538.9	210528.9	49.0	49.8	49.0	49.8
163, CHURCHFIELD, CHURCHFIELD, HARLO	100090527955a	546531.8	210526.0	48.9	49.8	48.9	49.8
120, CHURCHFIELD, CHURCHFIELD, HARLO	100090527912a	546605.9	210528.1	51.8	52.8	51.7	52.8
56, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527848a	546604.4	210697.5	53.6	54.5	53.5	54.5
161, CHURCHFIELD, CHURCHFIELD, HARLO	100090527953a	546545.9	210531.8	49.1	49.9	49.0	49.9
99, CHURCHFIELD, CHURCHFIELD, HARLOW	100090527891a	546640.6	210691.1	58.9	60.1	58.7	60.0
114, CHURCHFIELD, CHURCHFIELD, HARLO	100090527906a	546685.8	210624.5	57.8	59.3	57.6	59.2
100, CHURCHFIELD, CHURCHFIELD, HARLO	100090527892a	546645.1	210687.7	58.7	59.9	58.5	59.8
101, CHURCHFIELD, CHURCHFIELD, HARLO	100090527893a	546650.2	210683.9	58.6	59.9	58.4	59.8
102, CHURCHFIELD, CHURCHFIELD, HARLO	100090527894a	546655.9	210679.5	58.7	60.1	58.5	59.9
117, CHURCHFIELD, CHURCHFIELD, HARLO	100090527909a	546668.3	210563.8	57.1	58.6	56.9	58.4
118, CHURCHFIELD, CHURCHFIELD, HARLO	100090527910a	546657.9	210554.6	55.2	56.5	55.0	56.4

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
119, CHURCHFIELD, CHURCHFIELD, HARLO	100090527911a	546650.1	210538.7	55.7	57.0	55.5	56.9
115, CHURCHFIELD, CHURCHFIELD, HARLO	100090527907a	546684.2	210594.4	58.5	60.0	58.2	59.8
116, CHURCHFIELD, CHURCHFIELD, HARLO	100090527908a	546676.3	210579.3	57.6	59.0	57.3	58.8
GODSAFE, CHURCHGATE STREET, CHURCHGA	100091254449a	548266.4	211509.5	51.7	53.0	53.1	54.0
GODSAFE, CHURCHGATE STREET, CHURCHGA	100091254447a	548262.8	211521.0	51.8	53.2	53.1	54.0
GODSAFE, CHURCHGATE STREET, CHURCHGA	100091254448a	548264.3	211514.5	52.0	53.3	53.2	54.0
GODSAFE, CHURCHGATE STREET, CHURCHGA	100091254450a	548274.5	211502.3	53.0	54.1	53.3	54.3
GODSAFE, CHURCHGATE STREET, CHURCHGA	100091254443a	548299.4	211515.8	60.8	62.8	57.0	60.4
GODSAFE, CHURCHGATE STREET, CHURCHGA	100091254442a	548296.3	211524.8	61.1	63.1	57.1	60.7
GODSAFE, CHURCHGATE STREET, CHURCHGA	100091254444a	548299.0	211518.7	61.2	63.2	57.2	60.7
GODSAFE, CHURCHGATE STREET, CHURCHGA	100091254445a	548297.1	211522.7	61.1	63.2	57.1	60.7
GODSAFE, CHURCHGATE STREET, CHURCHGA	100091254446a	548295.5	211527.0	61.2	63.2	57.1	60.7
SWALLOW CHURCHGATE HOTEL, CHURCHGATE	200002566214a	548428.5	211316.8	53.2	54.5	52.0	53.6
CARETAKERS HOUSE, CHURCHGATE C OF E	10003710467a	548588.4	211248.3	57.8	59.4	55.4	57.7
12, CHURCHGATE STREET, CHURCHGATE ST	100090527964a	548251.5	211539.6	52.4	53.7	53.6	54.5
10, CHURCHGATE STREET, CHURCHGATE ST	100090527963a	548258.0	211556.1	53.4	54.8	54.3	55.3
20, CHURCHGATE STREET, CHURCHGATE ST	10023419939a	548297.0	211489.8	51.2	52.2	51.6	52.6
18, CHURCHGATE STREET, CHURCHGATE ST	10023419941a	548297.0	211489.8	51.2	52.2	51.6	52.6
67, CHURCHGATE STREET, CHURCHGATE ST	100090527999a	548399.6	211369.5	56.7	58.3	54.3	56.6
65, CHURCHGATE STREET, CHURCHGATE ST	100090527998a	548395.4	211368.7	57.4	59.1	54.6	57.2
61, CHURCHGATE STREET, CHURCHGATE ST	100090527996a	548385.1	211371.3	57.2	59.0	53.7	56.9
16, CHURCHGATE STREET, CHURCHGATE ST	10023419940a	548305.3	211502.9	60.9	63.0	56.9	60.5
24, CHURCHGATE STREET, CHURCHGATE ST	100090527973a	548317.6	211469.2	61.0	63.0	56.9	60.5
22, CHURCHGATE STREET, CHURCHGATE ST	10023419938a	548308.8	211494.6	61.0	63.1	56.9	60.6
33, CHURCHGATE STREET, CHURCHGATE ST	100090527979a	548344.9	211439.6	60.5	62.6	56.3	60.1
21, CHURCHGATE STREET, CHURCHGATE ST	100090527970a	548323.8	211495.1	60.4	62.5	56.1	59.9
28, CHURCHGATE STREET, CHURCHGATE ST	100090527975a	548331.3	211430.9	61.4	63.4	57.1	60.8
36, CHURCHGATE STREET, CHURCHGATE ST	100090527981a	548339.5	211412.1	61.4	63.5	57.1	60.9
59, CHURCHGATE STREET, CHURCHGATE ST	100090527995a	548371.0	211380.7	60.6	62.7	56.3	60.1
15, CHURCHGATE STREET, CHURCHGATE ST	100090527965a	548319.1	211507.2	60.5	62.6	56.1	60.0
31, CHURCHGATE STREET, CHURCHGATE ST	100090527977a	548343.6	211443.0	60.7	62.6	56.2	60.1
32, CHURCHGATE STREET, CHURCHGATE ST	100090527978a	548335.4	211422.5	61.6	63.6	57.1	61.0
42, CHURCHGATE STREET, CHURCHGATE ST	100090527985a	548354.2	211384.4	61.3	63.5	56.7	60.7
23, CHURCHGATE STREET, CHURCHGATE ST	100090527972a	548328.5	211477.4	60.4	62.5	55.8	59.8
44, CHURCHGATE STREET, CHURCHGATE ST	100090527987a	548356.5	211378.7	61.2	63.3	56.6	60.6
57, CHURCHGATE STREET, CHURCHGATE ST	100090527994a	548365.4	211392.9	60.7	62.7	56.1	60.1
25, CHURCHGATE STREET, CHURCHGATE ST	100090527974a	548331.8	211467.5	60.5	62.6	55.8	59.8
38, CHURCHGATE STREET, CHURCHGATE ST	100090527982a	548346.7	211400.9	61.5	63.6	56.8	60.9
53, CHURCHGATE STREET, CHURCHGATE ST	100090527992a	548358.7	211408.3	60.1	62.2	55.4	59.4
55, CHURCHGATE STREET, CHURCHGATE ST	100090527993a	548361.7	211400.9	60.7	62.7	56.0	60.1
29, CHURCHGATE STREET, CHURCHGATE ST	100090527976a	548335.7	211456.0	60.8	63.0	56.0	60.2
39, CHURCHGATE STREET, CHURCHGATE ST	100090527983a	548344.1	211431.8	61.3	63.5	56.3	60.7
43, CHURCHGATE STREET, CHURCHGATE ST	100090527986a	548346.6	211425.8	61.3	63.5	56.2	60.6
41, CHURCHGATE STREET, CHURCHGATE ST	100090527984a	548345.4	211428.7	61.4	63.6	56.3	60.7
45, CHURCHGATE STREET, CHURCHGATE ST	100090527988a	548347.9	211422.5	61.2	63.4	56.0	60.4
47, CHURCHGATE STREET, CHURCHGATE ST	100090527989a	548349.4	211418.9	61.2	63.4	56.0	60.5
51, CHURCHGATE STREET, CHURCHGATE ST	100090527991a	548351.8	211413.1	61.2	63.5	56.0	60.6
49, CHURCHGATE STREET, CHURCHGATE ST	100090527990a	548350.6	211416.0	61.2	63.5	55.9	60.5
2, CHURCHGATE STREET, CHURCHGATE STR	100090527959a	548252.7	211601.9	59.5	61.5	56.4	59.5
8, CHURCHGATE STREET, CHURCHGATE STR	100090527962a	548273.0	211576.2	61.2	63.2	57.0	60.7
6, CHURCHGATE STREET, CHURCHGATE STR	100090527961a	548265.4	211590.6	61.2	63.4	56.8	60.7
1, CHURCHGATE STREET, CHURCHGATE STR	10003711187a	548266.9	211606.2	61.1	63.2	56.6	60.6
4, CHURCHGATE STREET, CHURCHGATE STR	100090527960a	548262.8	211594.5	61.3	63.5	56.8	60.8
26, QUEENS HEAD INN, CHURCHGATE STRE	100091254439a	548324.4	211451.1	61.1	63.0	56.8	60.5
12, A, CHURCHGATE STREET,	200002566968a	548252.8	211546.3	52.3	53.7	53.8	54.7
1, A, CHURCHGATE STREET, CHURCHGATE	100091254423a	548268.6	211623.3	61.0	63.1	57.2	60.7
1, B, CHURCHGATE STREET, CHURCHGATE	200002566969a	548268.6	211623.3	61.0	63.1	57.2	60.7
63, CHURCHGATE STREET,	100090527997a	548390.5	211367.8	58.4	60.1	55.2	58.0
GODSAFE, CHURCHGATE STREET,	10003709166a	548294.4	211530.2	61.2	63.2	57.2	60.7
16, CHURCHGATE STREET,	100090527971a	548309.7	211492.3	61.0	63.1	57.0	60.6
27, CHURCHGATE STREET,	100091437712a	548334.1	211460.5	60.6	62.8	55.8	60.0
NORTH LONDON HOMECARE & SUPPORT, CIR	10023423376a	546629.4	211658.4	58.4	59.8	58.9	60.1
1, CLAY LANE, CLAY LANE, NEWHALL, HA	10023419034a	547369.6	210133.2	48.7	49.8	48.8	49.9
3, CLAY LANE, CLAY LANE, NEWHALL, HA	10023419036a	547363.2	210137.9	51.2	52.4	51.2	52.3
4, CLAY LANE, CLAY LANE, NEWHALL, HA	10023419037a	547369.0	210151.2	50.0	51.1	50.0	51.1
5, CLAY LANE, CLAY LANE, NEWHALL, HA	10023419038a	547352.7	210138.0	51.6	52.9	51.6	52.8
2, CLAY LANE, CLAY LANE, NEWHALL, HA	10023419035a	547378.2	210150.8	49.8	50.8	49.7	50.8
7, CLAY LANE, CLAY LANE, NEWHALL, HA	10023419040a	547344.0	210137.8	51.8	53.1	51.7	53.1
8, CLAY LANE, CLAY LANE, NEWHALL, HA	10023419041a	547350.5	210154.1	50.1	51.2	50.0	51.2
9, CLAY LANE, CLAY LANE, NEWHALL, HA	10023419042a	547335.9	210137.6	52.0	53.4	51.9	53.4
10, CLAY LANE, CLAY LANE, NEWHALL, H	10023419043a	547341.3	210155.8	50.4	51.8	50.3	51.7
6, CLAY LANE, CLAY LANE, NEWHALL, HA	10023419039a	547362.3	210150.4	51.3	52.3	51.1	52.3
3, COALPORT CLOSE, COALPORT CLOSE, H	100090528042a	547541.7	209242.4	54.3	55.0	54.2	54.9

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
7, COALPORT CLOSE, COALPORT CLOSE, H	100090528046a	547566.9	209217.1	53.8	54.5	53.7	54.5
45, COALPORT CLOSE, COALPORT CLOSE,	100090528083a	547500.8	209249.2	52.3	53.0	52.2	53.0
46, COALPORT CLOSE, COALPORT CLOSE,	100090528084a	547500.8	209249.2	52.3	53.0	52.2	53.0
47, COALPORT CLOSE, COALPORT CLOSE,	100090528085a	547500.8	209249.2	52.3	53.0	52.2	53.0
48, COALPORT CLOSE, COALPORT CLOSE,	100090528086a	547500.8	209249.2	52.3	53.0	52.2	53.0
49, COALPORT CLOSE, COALPORT CLOSE,	100090528087a	547500.8	209249.2	52.3	53.0	52.2	53.0
50, COALPORT CLOSE, COALPORT CLOSE,	100090528088a	547500.8	209249.2	52.3	53.0	52.2	53.0
51, COALPORT CLOSE, COALPORT CLOSE,	100090528089a	547464.8	209250.6	52.8	53.5	52.7	53.4
54, COALPORT CLOSE, COALPORT CLOSE,	100090528092a	547425.9	209257.3	50.8	51.5	50.7	51.5
55, COALPORT CLOSE, COALPORT CLOSE,	100090528093a	547421.0	209256.3	50.8	51.6	50.7	51.5
65, COALPORT CLOSE, COALPORT CLOSE,	100090528103a	547435.1	209231.7	50.3	51.1	50.2	51.0
220, COALPORT CLOSE, COALPORT CLOSE,	100090528258a	547533.1	209148.9	50.3	51.1	50.2	51.0
1, COALPORT CLOSE, COALPORT CLOSE, H	100090528040a	547519.0	209252.3	53.4	54.0	53.3	54.0
4, COALPORT CLOSE, COALPORT CLOSE, H	100090528043a	547553.8	209240.5	55.2	55.8	55.1	55.8
5, COALPORT CLOSE, COALPORT CLOSE, H	100090528044a	547562.4	209232.4	55.1	55.7	55.0	55.7
6, COALPORT CLOSE, COALPORT CLOSE, H	100090528045a	547564.9	209221.2	53.9	54.6	53.8	54.6
9, COALPORT CLOSE, COALPORT CLOSE, H	100090528048a	547571.0	209208.8	53.6	54.3	53.5	54.2
14, COALPORT CLOSE, COALPORT CLOSE,	100090528053a	547540.2	209205.9	51.6	52.4	51.5	52.3
25, COALPORT CLOSE, COALPORT CLOSE,	100090528063a	547508.3	209180.8	49.5	50.3	49.4	50.2
26, COALPORT CLOSE, COALPORT CLOSE,	100090528064a	547495.7	209181.0	51.0	51.8	50.9	51.7
27, COALPORT CLOSE, COALPORT CLOSE,	100090528065a	547489.7	209179.9	50.4	51.2	50.3	51.1
36, COALPORT CLOSE, COALPORT CLOSE,	100090528074a	547482.0	209229.4	51.0	51.7	50.9	51.7
37, COALPORT CLOSE, COALPORT CLOSE,	100090528075a	547482.0	209229.4	51.0	51.7	50.9	51.7
38, COALPORT CLOSE, COALPORT CLOSE,	100090528076a	547480.0	209229.2	50.9	51.6	50.8	51.6
39, COALPORT CLOSE, COALPORT CLOSE,	100090528077a	547482.0	209229.4	51.0	51.7	50.9	51.7
40, COALPORT CLOSE, COALPORT CLOSE,	100090528078a	547482.0	209229.4	51.0	51.7	50.9	51.7
41, COALPORT CLOSE, COALPORT CLOSE,	100090528079a	547482.0	209229.4	51.0	51.7	50.9	51.7
42, COALPORT CLOSE, COALPORT CLOSE,	100090528080a	547480.0	209229.2	50.9	51.6	50.8	51.6
43, COALPORT CLOSE, COALPORT CLOSE,	100090528081a	547480.0	209229.2	50.9	51.6	50.8	51.6
44, COALPORT CLOSE, COALPORT CLOSE,	100090528082a	547482.0	209229.4	51.0	51.7	50.9	51.7
53, COALPORT CLOSE, COALPORT CLOSE,	100090528091a	547438.9	209260.9	51.7	52.4	51.6	52.3
56, COALPORT CLOSE, COALPORT CLOSE,	100090528094a	547409.7	209253.5	50.7	51.5	50.6	51.4
57, COALPORT CLOSE, COALPORT CLOSE,	100090528095a	547399.2	209249.4	50.5	51.2	50.4	51.2
83, COALPORT CLOSE, COALPORT CLOSE,	100090528121a	547440.4	209179.2	51.0	51.8	50.9	51.8
86, COALPORT CLOSE, COALPORT CLOSE,	100090528124a	547426.6	209179.2	50.7	51.5	50.6	51.4
10, COALPORT CLOSE, COALPORT CLOSE,	100090528049a	547572.4	209201.7	53.3	54.0	53.1	53.9
15, COALPORT CLOSE, COALPORT CLOSE,	100090528054a	547539.0	209214.1	52.3	53.1	52.1	53.0
16, COALPORT CLOSE, COALPORT CLOSE,	100090528055a	547535.6	209221.0	52.4	53.1	52.2	53.0
18, COALPORT CLOSE, COALPORT CLOSE,	100090528056a	547513.7	209232.7	50.8	51.5	50.6	51.4
19, COALPORT CLOSE, COALPORT CLOSE,	100090528057a	547507.4	209215.6	50.8	51.5	50.6	51.5
23, COALPORT CLOSE, COALPORT CLOSE,	100090528061a	547517.6	209196.2	52.3	53.0	52.1	53.0
29, COALPORT CLOSE, COALPORT CLOSE,	100090528067a	547481.6	209176.8	49.8	50.5	49.6	50.5
30, COALPORT CLOSE, COALPORT CLOSE,	100090528068a	547477.5	209176.2	50.4	51.1	50.2	51.0
52, COALPORT CLOSE, COALPORT CLOSE,	100090528090a	547459.7	209259.5	52.9	53.6	52.7	53.6
58, COALPORT CLOSE, COALPORT CLOSE,	100090528096a	547387.6	209250.6	51.8	52.5	51.6	52.5
63, COALPORT CLOSE, COALPORT CLOSE,	100090528101a	547425.9	209230.0	50.3	51.0	50.1	51.0
64, COALPORT CLOSE, COALPORT CLOSE,	100090528102a	547429.8	209230.7	50.4	51.1	50.2	51.0
66, COALPORT CLOSE, COALPORT CLOSE,	100090528104a	547439.5	209232.5	50.4	51.1	50.2	51.1
67, COALPORT CLOSE, COALPORT CLOSE,	100090528105a	547443.6	209233.3	50.4	51.1	50.2	51.1
68, COALPORT CLOSE, COALPORT CLOSE,	100090528106a	547448.8	209234.2	50.9	51.6	50.7	51.6
69, COALPORT CLOSE, COALPORT CLOSE,	100090528107a	547458.6	209234.0	50.8	51.5	50.6	51.5
79, COALPORT CLOSE, COALPORT CLOSE,	100090528117a	547450.1	209190.7	51.4	52.1	51.2	52.1
84, COALPORT CLOSE, COALPORT CLOSE,	100090528122a	547436.3	209179.9	50.9	51.6	50.7	51.6
89, COALPORT CLOSE, COALPORT CLOSE,	100090528127a	547403.6	209177.2	49.8	50.5	49.6	50.4
96, COALPORT CLOSE, COALPORT CLOSE,	100090528134a	547440.7	209160.7	50.9	51.6	50.7	51.6
98, COALPORT CLOSE, COALPORT CLOSE,	100090528136a	547466.7	209150.0	52.3	53.0	52.1	53.0
99, COALPORT CLOSE, COALPORT CLOSE,	100090528137a	547468.4	209145.1	52.3	53.0	52.1	53.0
106, COALPORT CLOSE, COALPORT CLOSE,	100090528144a	547422.0	209121.3	50.4	51.1	50.2	51.1
114, COALPORT CLOSE, COALPORT CLOSE,	100090528152a	547429.7	209079.3	50.4	51.1	50.2	51.0
115, COALPORT CLOSE, COALPORT CLOSE,	100090528153a	547433.6	209080.5	50.4	51.1	50.2	51.0
116, COALPORT CLOSE, COALPORT CLOSE,	100090528154a	547437.6	209081.7	50.3	51.1	50.1	51.0
118, COALPORT CLOSE, COALPORT CLOSE,	100090528156a	547442.3	209083.1	50.3	51.1	50.1	51.0
121, COALPORT CLOSE, COALPORT CLOSE,	100090528159a	547460.6	209088.7	50.3	51.0	50.1	50.9
140, COALPORT CLOSE, COALPORT CLOSE,	100090528178a	547471.3	209065.5	50.3	51.0	50.1	50.9
151, COALPORT CLOSE, COALPORT CLOSE,	100090528189a	547456.3	209037.9	50.9	51.6	50.7	51.6
160, COALPORT CLOSE, COALPORT CLOSE,	100090528198a	547503.1	209043.2	50.9	51.6	50.7	51.5
162, COALPORT CLOSE, COALPORT CLOSE,	100090528200a	547512.1	209043.1	50.9	51.7	50.7	51.6
164, COALPORT CLOSE, COALPORT CLOSE,	100090528202a	547521.0	209043.7	50.8	51.5	50.6	51.5
166, COALPORT CLOSE, COALPORT CLOSE,	100090528204a	547528.3	209043.4	50.8	51.5	50.6	51.4
167, COALPORT CLOSE, COALPORT CLOSE,	100090528205a	547539.5	209044.5	50.3	51.0	50.1	50.9
168, COALPORT CLOSE, COALPORT CLOSE,	100090528206a	547541.4	209045.0	50.4	51.1	50.2	51.0
169, COALPORT CLOSE, COALPORT CLOSE,	100090528207a	547545.4	209046.2	50.8	51.5	50.6	51.5
170, COALPORT CLOSE, COALPORT CLOSE,	100090528208a	547551.3	209044.0	50.3	51.0	50.1	50.9

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
176, COALPORT CLOSE, COALPORT CLOSE,	100090528214a	547582.4	209051.7	49.8	50.5	49.6	50.5
179, COALPORT CLOSE, COALPORT CLOSE,	100090528217a	547571.6	209072.6	52.4	53.1	52.2	53.1
180, COALPORT CLOSE, COALPORT CLOSE,	100090528218a	547570.6	209076.0	52.3	53.0	52.1	53.0
196, COALPORT CLOSE, COALPORT CLOSE,	100090528234a	547556.6	209083.3	51.9	52.7	51.7	52.5
199, COALPORT CLOSE, COALPORT CLOSE,	100090528237a	547553.9	209095.9	52.4	53.2	52.2	53.1
204, COALPORT CLOSE, COALPORT CLOSE,	100090528242a	547543.9	209118.7	52.4	53.1	52.2	53.0
205, COALPORT CLOSE, COALPORT CLOSE,	100090528243a	547543.1	209122.5	52.4	53.1	52.2	53.0
214, COALPORT CLOSE, COALPORT CLOSE,	100090528252a	547515.1	209139.6	51.9	52.7	51.7	52.6
215, COALPORT CLOSE, COALPORT CLOSE,	100090528253a	547514.1	209144.0	51.9	52.7	51.7	52.5
217, COALPORT CLOSE, COALPORT CLOSE,	100090528255a	547512.1	209152.5	52.3	53.0	52.1	52.9
219, COALPORT CLOSE, COALPORT CLOSE,	100090528257a	547529.0	209147.9	50.4	51.1	50.2	51.1
2, COALPORT CLOSE, COALPORT CLOSE, H	100090528041a	547534.3	209243.8	54.0	54.5	53.8	54.5
8, COALPORT CLOSE, COALPORT CLOSE, H	100090528047a	547569.0	209213.0	53.7	54.4	53.5	54.4
20, COALPORT CLOSE, COALPORT CLOSE,	100090528058a	547513.3	209208.7	52.2	52.9	52.0	52.9
22, COALPORT CLOSE, COALPORT CLOSE,	100090528060a	547514.7	209200.7	52.0	52.7	51.8	52.7
24, COALPORT CLOSE, COALPORT CLOSE,	100090528062a	547510.9	209184.9	49.5	50.3	49.3	50.1
28, COALPORT CLOSE, COALPORT CLOSE,	100090528066a	547485.6	209179.2	50.5	51.2	50.3	51.2
31, COALPORT CLOSE, COALPORT CLOSE,	100090528069a	547487.1	209192.4	52.1	52.8	51.9	52.8
34, COALPORT CLOSE, COALPORT CLOSE,	100090528072a	547485.7	209205.3	52.1	52.8	51.9	52.8
35, COALPORT CLOSE, COALPORT CLOSE,	100090528073a	547481.8	209212.4	50.2	51.0	50.0	50.9
59, COALPORT CLOSE, COALPORT CLOSE,	100090528097a	547387.1	209240.1	51.7	52.4	51.5	52.4
61, COALPORT CLOSE, COALPORT CLOSE,	100090528099a	547413.4	209229.8	51.5	52.3	51.3	52.2
62, COALPORT CLOSE, COALPORT CLOSE,	100090528100a	547415.1	209222.4	51.7	52.4	51.5	52.3
76, COALPORT CLOSE, COALPORT CLOSE,	100090528114a	547449.5	209207.0	49.0	49.8	48.8	49.7
77, COALPORT CLOSE, COALPORT CLOSE,	100090528115a	547446.2	209202.9	49.6	50.4	49.4	50.3
81, COALPORT CLOSE, COALPORT CLOSE,	100090528119a	547451.2	209180.5	49.6	50.4	49.4	50.3
85, COALPORT CLOSE, COALPORT CLOSE,	100090528123a	547431.2	209178.5	50.0	50.7	49.8	50.6
88, COALPORT CLOSE, COALPORT CLOSE,	100090528126a	547404.1	209181.3	49.7	50.5	49.5	50.4
91, COALPORT CLOSE, COALPORT CLOSE,	100090528129a	547411.3	209154.1	50.6	51.3	50.4	51.3
92, COALPORT CLOSE, COALPORT CLOSE,	100090528130a	547410.7	209153.9	50.6	51.4	50.4	51.3
93, COALPORT CLOSE, COALPORT CLOSE,	100090528131a	547410.7	209153.9	50.6	51.4	50.4	51.3
94, COALPORT CLOSE, COALPORT CLOSE,	100090528132a	547431.8	209159.6	50.5	51.3	50.3	51.2
95, COALPORT CLOSE, COALPORT CLOSE,	100090528133a	547436.8	209160.2	50.5	51.3	50.3	51.2
97, COALPORT CLOSE, COALPORT CLOSE,	100090528135a	547459.5	209159.2	50.6	51.3	50.4	51.2
101, COALPORT CLOSE, COALPORT CLOSE,	100090528139a	547451.8	209131.2	52.0	52.7	51.8	52.6
102, COALPORT CLOSE, COALPORT CLOSE,	100090528140a	547442.6	209133.0	50.2	50.9	50.0	50.8
103, COALPORT CLOSE, COALPORT CLOSE,	100090528141a	547438.9	209131.5	50.2	50.9	50.0	50.9
104, COALPORT CLOSE, COALPORT CLOSE,	100090528142a	547419.9	209134.8	50.5	51.2	50.3	51.2
107, COALPORT CLOSE, COALPORT CLOSE,	100090528145a	547429.6	209115.4	52.1	52.8	51.9	52.7
108, COALPORT CLOSE, COALPORT CLOSE,	100090528146a	547430.8	209111.5	52.0	52.7	51.8	52.7
117, COALPORT CLOSE, COALPORT CLOSE,	100090528155a	547447.4	209084.7	50.2	50.9	50.0	50.8
124, COALPORT CLOSE, COALPORT CLOSE,	100090528162a	547449.1	209109.0	50.2	51.0	50.0	50.9
129, COALPORT CLOSE, COALPORT CLOSE,	100090528167a	547484.4	209121.7	52.2	53.0	52.0	52.9
130, COALPORT CLOSE, COALPORT CLOSE,	100090528168a	547481.4	209102.0	50.7	51.5	50.5	51.3
131, COALPORT CLOSE, COALPORT CLOSE,	100090528169a	547477.4	209096.5	49.0	49.8	48.8	49.6
133, COALPORT CLOSE, COALPORT CLOSE,	100090528171a	547486.2	209086.9	52.1	52.8	51.9	52.8
139, COALPORT CLOSE, COALPORT CLOSE,	100090528177a	547491.2	209065.7	52.1	52.9	51.9	52.7
141, COALPORT CLOSE, COALPORT CLOSE,	100090528179a	547469.6	209065.1	50.0	50.8	49.8	50.7
148, COALPORT CLOSE, COALPORT CLOSE,	100090528186a	547444.5	209033.9	50.1	50.8	49.9	50.8
149, COALPORT CLOSE, COALPORT CLOSE,	100090528187a	547447.3	209034.6	50.2	50.9	50.0	50.9
153, COALPORT CLOSE, COALPORT CLOSE,	100090528191a	547470.2	209046.7	51.6	52.3	51.4	52.3
154, COALPORT CLOSE, COALPORT CLOSE,	100090528192a	547476.0	209038.7	51.7	52.5	51.5	52.4
157, COALPORT CLOSE, COALPORT CLOSE,	100090528195a	547491.0	209042.8	51.1	51.8	50.9	51.8
159, COALPORT CLOSE, COALPORT CLOSE,	100090528197a	547499.0	209042.8	50.7	51.5	50.5	51.4
161, COALPORT CLOSE, COALPORT CLOSE,	100090528199a	547508.0	209041.7	50.2	51.0	50.0	50.9
163, COALPORT CLOSE, COALPORT CLOSE,	100090528201a	547517.1	209043.2	50.7	51.4	50.5	51.4
165, COALPORT CLOSE, COALPORT CLOSE,	100090528203a	547525.7	209043.1	50.6	51.4	50.4	51.3
172, COALPORT CLOSE, COALPORT CLOSE,	100090528210a	547568.8	209047.6	50.6	51.3	50.4	51.3
173, COALPORT CLOSE, COALPORT CLOSE,	100090528211a	547571.6	209048.4	50.6	51.4	50.4	51.3
174, COALPORT CLOSE, COALPORT CLOSE,	100090528212a	547575.8	209049.7	50.6	51.3	50.4	51.3
175, COALPORT CLOSE, COALPORT CLOSE,	100090528213a	547578.8	209050.6	50.5	51.2	50.3	51.1
182, COALPORT CLOSE, COALPORT CLOSE,	100090528220a	547550.1	209068.3	52.0	52.8	51.8	52.6
201, COALPORT CLOSE, COALPORT CLOSE,	100090528239a	547551.3	209105.3	52.5	53.2	52.3	53.2
203, COALPORT CLOSE, COALPORT CLOSE,	100090528241a	547544.9	209114.5	52.1	52.8	51.9	52.8
216, COALPORT CLOSE, COALPORT CLOSE,	100090528254a	547513.2	209147.7	52.0	52.7	51.8	52.7
218, COALPORT CLOSE, COALPORT CLOSE,	100090528256a	547524.9	209146.8	50.5	51.2	50.3	51.1
221, COALPORT CLOSE, COALPORT CLOSE,	100090528259a	547537.8	209150.0	50.5	51.3	50.3	51.2
17, COALPORT CLOSE, COALPORT CLOSE,	200002566426a	547518.4	209233.6	51.1	51.8	50.9	51.7
11, COALPORT CLOSE, COALPORT CLOSE,	100090528050a	547536.6	209180.1	51.9	52.6	51.6	52.5
21, COALPORT CLOSE, COALPORT CLOSE,	100090528059a	547513.9	209205.2	52.3	53.0	52.0	52.9
60, COALPORT CLOSE, COALPORT CLOSE,	100090528098a	547388.3	209229.3	51.8	52.5	51.5	52.4
73, COALPORT CLOSE, COALPORT CLOSE,	100090528111a	547414.6	209194.6	51.8	52.5	51.5	52.5
74, COALPORT CLOSE, COALPORT CLOSE,	100090528112a	547427.6	209196.6	51.9	52.6	51.6	52.4

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
75, COALPORT CLOSE, COALPORT CLOSE,	100090528113a	547432.3	209197.6	51.9	52.6	51.6	52.5
90, COALPORT CLOSE, COALPORT CLOSE,	100090528128a	547403.0	209173.3	49.9	50.6	49.6	50.5
105, COALPORT CLOSE, COALPORT CLOSE,	100090528143a	547422.9	209122.8	51.3	52.0	51.0	51.9
119, COALPORT CLOSE, COALPORT CLOSE,	100090528157a	547454.4	209076.3	52.0	52.7	51.7	52.7
120, COALPORT CLOSE, COALPORT CLOSE,	100090528158a	547458.4	209077.5	52.0	52.7	51.7	52.6
122, COALPORT CLOSE, COALPORT CLOSE,	100090528160a	547469.1	209085.9	51.3	52.0	51.0	51.9
125, COALPORT CLOSE, COALPORT CLOSE,	100090528163a	547462.0	209110.5	50.0	50.7	49.7	50.6
126, COALPORT CLOSE, COALPORT CLOSE,	100090528164a	547470.2	209108.7	52.3	53.0	52.0	52.9
127, COALPORT CLOSE, COALPORT CLOSE,	100090528165a	547475.8	209111.6	52.3	53.0	52.0	52.9
132, COALPORT CLOSE, COALPORT CLOSE,	100090528170a	547476.0	209089.2	49.8	50.5	49.5	50.3
135, COALPORT CLOSE, COALPORT CLOSE,	100090528173a	547486.4	209081.0	52.3	53.1	52.0	53.0
137, COALPORT CLOSE, COALPORT CLOSE,	100090528175a	547480.1	209069.2	49.5	50.2	49.2	50.1
142, COALPORT CLOSE, COALPORT CLOSE,	100090528180a	547467.8	209054.0	52.3	53.0	52.0	52.8
145, COALPORT CLOSE, COALPORT CLOSE,	100090528183a	547436.7	209051.0	50.0	50.8	49.7	50.6
152, COALPORT CLOSE, COALPORT CLOSE,	100090528190a	547467.2	209045.9	51.0	51.7	50.7	51.6
155, COALPORT CLOSE, COALPORT CLOSE,	100090528193a	547477.8	209035.6	51.9	52.6	51.6	52.6
156, COALPORT CLOSE, COALPORT CLOSE,	100090528194a	547479.7	209028.5	52.3	53.0	52.0	52.9
178, COALPORT CLOSE, COALPORT CLOSE,	100090528216a	547572.7	209068.9	52.5	53.2	52.2	53.2
181, COALPORT CLOSE, COALPORT CLOSE,	100090528219a	547569.5	209079.5	52.4	53.1	52.1	53.1
184, COALPORT CLOSE, COALPORT CLOSE,	100090528222a	547542.7	209059.7	52.3	53.0	52.0	52.8
185, COALPORT CLOSE, COALPORT CLOSE,	100090528223a	547539.4	209058.7	52.3	53.0	52.0	52.8
190, COALPORT CLOSE, COALPORT CLOSE,	100090528228a	547521.8	209069.1	52.0	52.7	51.7	52.6
191, COALPORT CLOSE, COALPORT CLOSE,	100090528229a	547510.4	209079.2	51.8	52.5	51.5	52.4
192, COALPORT CLOSE, COALPORT CLOSE,	100090528230a	547514.5	209078.7	52.3	53.0	52.0	52.9
195, COALPORT CLOSE, COALPORT CLOSE,	100090528233a	547526.4	209081.3	52.3	53.1	52.0	52.9
197, COALPORT CLOSE, COALPORT CLOSE,	100090528235a	547555.7	209087.7	52.3	53.0	52.0	52.9
198, COALPORT CLOSE, COALPORT CLOSE,	100090528236a	547554.8	209091.4	52.4	53.1	52.1	53.0
200, COALPORT CLOSE, COALPORT CLOSE,	100090528238a	547552.2	209101.3	52.5	53.2	52.2	53.1
202, COALPORT CLOSE, COALPORT CLOSE,	100090528240a	547550.4	209109.1	52.5	53.3	52.2	53.1
206, COALPORT CLOSE, COALPORT CLOSE,	100090528244a	547542.1	209127.1	52.4	53.1	52.1	53.0
207, COALPORT CLOSE, COALPORT CLOSE,	100090528245a	547521.9	209106.9	52.5	53.2	52.2	53.1
208, COALPORT CLOSE, COALPORT CLOSE,	100090528246a	547516.4	209106.6	52.3	53.0	52.0	52.9
209, COALPORT CLOSE, COALPORT CLOSE,	100090528247a	547512.9	209105.9	52.3	53.0	52.0	52.9
211, COALPORT CLOSE, COALPORT CLOSE,	100090528249a	547505.0	209102.1	52.4	53.1	52.1	53.1
100, COALPORT CLOSE, COALPORT CLOSE,	10023419575a	547463.1	209135.9	50.0	50.7	49.7	50.6
111, COALPORT CLOSE, COALPORT CLOSE,	10033888642a	547435.0	209098.9	51.9	52.6	51.6	52.5
12, COALPORT CLOSE, COALPORT CLOSE,	100090528051a	547531.9	209182.2	51.6	52.3	51.3	52.1
13, COALPORT CLOSE, COALPORT CLOSE,	100090528052a	547552.8	209188.8	52.6	53.3	52.3	53.2
32, COALPORT CLOSE, COALPORT CLOSE,	100090528070a	547486.7	209196.3	52.2	52.9	51.9	52.8
33, COALPORT CLOSE, COALPORT CLOSE,	100090528071a	547486.1	209201.3	52.2	52.9	51.9	52.9
71, COALPORT CLOSE, COALPORT CLOSE,	100090528109a	547399.7	209199.5	50.6	51.3	50.3	51.2
72, COALPORT CLOSE, COALPORT CLOSE,	100090528110a	547409.7	209195.6	51.6	52.3	51.3	52.2
78, COALPORT CLOSE, COALPORT CLOSE,	100090528116a	547446.5	209197.8	49.6	50.3	49.3	50.2
80, COALPORT CLOSE, COALPORT CLOSE,	100090528118a	547451.0	209184.6	49.6	50.3	49.3	50.2
82, COALPORT CLOSE, COALPORT CLOSE,	100090528120a	547451.3	209175.9	49.7	50.4	49.4	50.3
87, COALPORT CLOSE, COALPORT CLOSE,	100090528125a	547404.6	209185.6	49.7	50.4	49.4	50.3
109, COALPORT CLOSE, COALPORT CLOSE,	100090528147a	547422.4	209104.6	50.2	50.9	49.9	50.8
110, COALPORT CLOSE, COALPORT CLOSE,	100090528148a	547423.6	209100.7	50.1	50.8	49.8	50.7
123, COALPORT CLOSE, COALPORT CLOSE,	100090528161a	547452.1	209098.5	52.2	52.9	51.9	52.7
134, COALPORT CLOSE, COALPORT CLOSE,	100090528172a	547487.7	209079.8	52.2	52.9	51.9	52.9
136, COALPORT CLOSE, COALPORT CLOSE,	100090528174a	547488.9	209073.8	52.2	52.9	51.9	52.9
147, COALPORT CLOSE, COALPORT CLOSE,	100090528185a	547438.0	209035.5	51.2	51.9	50.9	51.7
150, COALPORT CLOSE, COALPORT CLOSE,	100090528188a	547451.3	209035.7	50.2	50.9	49.9	50.8
158, COALPORT CLOSE, COALPORT CLOSE,	100090528196a	547495.1	209042.3	50.7	51.4	50.4	51.3
171, COALPORT CLOSE, COALPORT CLOSE,	100090528209a	547555.1	209046.1	51.1	51.8	50.8	51.7
177, COALPORT CLOSE, COALPORT CLOSE,	100090528215a	547574.0	209064.5	52.6	53.3	52.3	53.2
183, COALPORT CLOSE, COALPORT CLOSE,	100090528221a	547550.8	209066.0	52.1	52.8	51.8	52.7
186, COALPORT CLOSE, COALPORT CLOSE,	100090528224a	547535.6	209057.5	52.2	53.0	51.9	52.9
187, COALPORT CLOSE, COALPORT CLOSE,	100090528225a	547519.3	209053.8	52.2	53.0	51.9	52.8
188, COALPORT CLOSE, COALPORT CLOSE,	100090528226a	547521.6	209054.3	52.2	53.0	51.9	52.9
189, COALPORT CLOSE, COALPORT CLOSE,	100090528227a	547522.7	209065.3	51.7	52.4	51.4	52.3
193, COALPORT CLOSE, COALPORT CLOSE,	100090528231a	547518.3	209079.5	52.2	53.0	51.9	52.9
194, COALPORT CLOSE, COALPORT CLOSE,	100090528232a	547522.6	209080.5	52.2	53.0	51.9	52.8
210, COALPORT CLOSE, COALPORT CLOSE,	100090528248a	547508.8	209105.0	52.2	52.9	51.9	52.7
212, COALPORT CLOSE, COALPORT CLOSE,	100090528250a	547517.3	209130.5	52.2	52.9	51.9	52.9
213, COALPORT CLOSE, COALPORT CLOSE,	100090528251a	547516.3	209134.9	52.2	52.9	51.9	52.9
70, COALPORT CLOSE, COALPORT CLOSE,	100090528108a	547391.0	209204.0	51.0	51.7	50.6	51.6
112, COALPORT CLOSE, COALPORT CLOSE,	100090528150a	547425.0	209095.1	50.3	51.0	49.9	50.8
128, COALPORT CLOSE, COALPORT CLOSE,	100090528166a	547479.3	209113.4	52.4	53.1	52.0	53.0
143, COALPORT CLOSE, COALPORT CLOSE,	100090528181a	547434.6	209059.0	50.1	50.8	49.7	50.7
144, COALPORT CLOSE, COALPORT CLOSE,	100090528182a	547435.7	209054.7	50.1	50.8	49.7	50.6
146, COALPORT CLOSE, COALPORT CLOSE,	100090528184a	547437.6	209047.6	50.4	51.1	50.0	50.9
113, COALPORT CLOSE, COALPORT CLOSE,	100090528151a	547423.6	209072.0	50.2	50.9	49.8	50.8

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
138, COALPORT CLOSE, COALPORT CLOSE,	100090528176a	547480.7	209063.3	49.7	50.4	49.3	50.2
1, COBBINS WAY, COBBINS WAY, HARLOW	100090528260a	548388.6	211638.0	60.8	61.7	61.9	62.5
5, COBBINS WAY, COBBINS WAY, HARLOW	100090528264a	548362.3	211632.3	60.3	61.2	61.2	61.9
4, COBBINS WAY, COBBINS WAY, HARLOW	100090528263a	548370.7	211631.2	59.5	60.3	60.4	61.1
6, COBBINS WAY, COBBINS WAY, HARLOW	100090528265a	548364.0	211615.1	53.2	54.2	54.1	54.9
16, COBBINS WAY, COBBINS WAY, HARLOW	100090528274a	548434.2	211584.5	51.2	52.2	51.9	52.8
2, COBBINS WAY, COBBINS WAY, HARLOW	100090528261a	548399.5	211619.8	55.0	55.9	55.6	56.3
3, COBBINS WAY, COBBINS WAY, HARLOW	100090528262a	548385.7	211612.5	54.6	55.5	55.2	56.0
8, COBBINS WAY, COBBINS WAY, HARLOW	100090528267a	548369.7	211598.2	52.0	53.0	52.6	53.5
9, COBBINS WAY, COBBINS WAY, HARLOW	100090528268a	548369.0	211586.6	50.9	51.8	51.4	52.2
7, COBBINS WAY, COBBINS WAY, HARLOW	100090528266a	548367.3	211603.0	51.8	52.8	52.2	53.0
12, COBBINS WAY, COBBINS WAY, HARLOW	100090528271a	548408.2	211608.5	54.5	55.4	54.9	55.8
18, COBBINS WAY, COBBINS WAY, HARLOW	100090528276a	548438.8	211565.4	52.7	53.6	53.1	54.0
11, COBBINS WAY, COBBINS WAY, HARLOW	100090528270a	548383.2	211594.7	53.0	54.0	53.3	54.2
14, COBBINS WAY, COBBINS WAY, HARLOW	100090528272a	548418.1	211592.8	52.6	53.5	52.9	53.8
10, COBBINS WAY, COBBINS WAY, HARLOW	100090528269a	548377.6	211583.4	52.4	53.3	52.6	53.5
15, COBBINS WAY, COBBINS WAY, HARLOW	100090528273a	548428.7	211589.4	51.4	52.2	51.6	52.5
17, COBBINS WAY, COBBINS WAY, HARLOW	100090528275a	548442.8	211578.1	53.4	54.3	53.5	54.4
THE SPINNEY JUNIOR SCHOOL, COOKS SPI	10023420152a	546324.1	210377.3	48.8	49.6	49.0	49.7
35, COOKS SPINNEY, COOKS SPINNEY, HA	100090528544a	546370.3	210735.9	55.0	55.7	55.9	56.2
33, COOKS SPINNEY, COOKS SPINNEY, HA	100090528542a	546369.8	210749.9	58.3	58.9	59.1	59.4
34, COOKS SPINNEY, COOKS SPINNEY, HA	100090528543a	546370.0	210742.9	56.4	57.0	57.2	57.5
43, COOKS SPINNEY, COOKS SPINNEY, HA	100090528552a	546399.7	210720.2	53.3	54.0	54.1	54.4
38, COOKS SPINNEY, COOKS SPINNEY, HA	100090528547a	546367.0	210713.1	52.6	53.3	53.4	53.8
42, COOKS SPINNEY, COOKS SPINNEY, HA	100090528551a	546403.2	210728.3	57.5	58.2	58.3	58.7
45, COOKS SPINNEY, COOKS SPINNEY, HA	100090528554a	546398.5	210708.3	52.1	52.8	52.9	53.2
46, COOKS SPINNEY, COOKS SPINNEY, HA	100090528555a	546398.0	210703.3	51.7	52.4	52.5	52.8
36, COOKS SPINNEY, COOKS SPINNEY, HA	100090528545a	546371.1	210729.0	54.3	55.0	55.0	55.3
39, COOKS SPINNEY, COOKS SPINNEY, HA	100090528548a	546366.8	210706.1	52.3	53.1	53.0	53.5
47, COOKS SPINNEY, COOKS SPINNEY, HA	100090528556a	546397.4	210697.3	51.4	52.1	52.1	52.5
49, COOKS SPINNEY, COOKS SPINNEY, HA	100090528558a	546397.8	210671.0	52.3	53.1	53.0	53.4
51, COOKS SPINNEY, COOKS SPINNEY, HA	100090528560a	546397.8	210671.0	52.3	53.1	53.0	53.4
53, COOKS SPINNEY, COOKS SPINNEY, HA	100090528562a	546397.8	210671.0	52.3	53.1	53.0	53.4
37, COOKS SPINNEY, COOKS SPINNEY, HA	100090528546a	546367.3	210719.1	53.2	53.9	53.9	54.3
41, COOKS SPINNEY, COOKS SPINNEY, HA	100090528550a	546366.3	210693.1	51.7	52.4	52.4	52.8
44, COOKS SPINNEY, COOKS SPINNEY, HA	100090528553a	546399.1	210714.2	52.6	53.3	53.3	53.7
48, COOKS SPINNEY, COOKS SPINNEY, HA	100090528557a	546396.8	210691.2	51.2	51.9	51.9	52.3
61, COOKS SPINNEY, COOKS SPINNEY, HA	100090528570a	546367.1	210674.4	52.0	52.7	52.6	53.1
62, COOKS SPINNEY, COOKS SPINNEY, HA	100090528571a	546358.1	210674.7	51.8	52.5	52.4	52.8
40, COOKS SPINNEY, COOKS SPINNEY, HA	100090528549a	546366.5	210700.1	52.2	52.9	52.8	53.2
73, COOKS SPINNEY, COOKS SPINNEY, HA	100090528582a	546371.6	210589.4	47.7	48.5	48.2	48.7
79, COOKS SPINNEY, COOKS SPINNEY, HA	100090528588a	546405.4	210608.1	47.5	48.3	48.0	48.6
80, COOKS SPINNEY, COOKS SPINNEY, HA	100090528589a	546402.8	210615.2	47.5	48.3	48.0	48.6
109, COOKS SPINNEY, COOKS SPINNEY, H	100090528618a	546353.6	210496.6	46.8	47.6	47.2	47.9
56, COOKS SPINNEY, COOKS SPINNEY, HA	100090528565a	546402.0	210651.2	51.7	52.5	52.1	52.7
58, COOKS SPINNEY, COOKS SPINNEY, HA	100090528567a	546402.0	210651.2	51.7	52.5	52.1	52.7
60, COOKS SPINNEY, COOKS SPINNEY, HA	100090528569a	546402.0	210651.2	51.7	52.5	52.1	52.7
63, COOKS SPINNEY, COOKS SPINNEY, HA	100090528572a	546383.6	210625.3	50.7	51.4	51.1	51.7
64, COOKS SPINNEY, COOKS SPINNEY, HA	100090528573a	546373.4	210622.7	47.1	48.0	47.5	48.2
67, COOKS SPINNEY, COOKS SPINNEY, HA	100090528576a	546353.1	210618.6	47.7	48.5	48.1	48.8
68, COOKS SPINNEY, COOKS SPINNEY, HA	100090528577a	546355.7	210605.4	50.0	50.8	50.4	51.1
70, COOKS SPINNEY, COOKS SPINNEY, HA	100090528579a	546357.3	210594.4	49.9	50.7	50.3	51.0
78, COOKS SPINNEY, COOKS SPINNEY, HA	100090528587a	546407.6	210602.1	47.6	48.4	48.0	48.7
101, COOKS SPINNEY, COOKS SPINNEY, H	100090528610a	546352.1	210555.7	49.7	50.5	50.1	50.7
120, COOKS SPINNEY, COOKS SPINNEY, H	100090528629a	546322.8	210552.2	49.6	50.4	50.0	50.6
55, COOKS SPINNEY, COOKS SPINNEY, HA	100090528564a	546402.8	210641.0	49.8	50.6	50.1	50.8
57, COOKS SPINNEY, COOKS SPINNEY, HA	100090528566a	546402.8	210641.0	49.8	50.6	50.1	50.8
59, COOKS SPINNEY, COOKS SPINNEY, HA	100090528568a	546402.8	210641.0	49.8	50.6	50.1	50.8
87, COOKS SPINNEY, COOKS SPINNEY, HA	100090528596a	546412.8	210525.6	49.8	50.6	50.1	50.8
92, COOKS SPINNEY, COOKS SPINNEY, HA	100090528601a	546388.7	210503.9	49.4	50.3	49.7	50.4
100, COOKS SPINNEY, COOKS SPINNEY, H	100090528609a	546376.0	210561.7	49.8	50.5	50.1	50.7
114, COOKS SPINNEY, COOKS SPINNEY, H	100090528623a	546326.6	210506.2	49.3	50.1	49.6	50.3
50, COOKS SPINNEY, COOKS SPINNEY, HA	100090528559a	546401.4	210658.2	50.0	50.7	50.3	50.9
52, COOKS SPINNEY, COOKS SPINNEY, HA	100090528561a	546401.4	210658.2	50.0	50.7	50.3	50.9
54, COOKS SPINNEY, COOKS SPINNEY, HA	100090528563a	546401.4	210658.2	50.0	50.7	50.3	50.9
65, COOKS SPINNEY, COOKS SPINNEY, HA	100090528574a	546370.6	210622.3	48.6	49.4	48.9	49.5
69, COOKS SPINNEY, COOKS SPINNEY, HA	100090528578a	546356.5	210600.4	50.0	50.7	50.3	51.0
71, COOKS SPINNEY, COOKS SPINNEY, HA	100090528580a	546358.2	210588.3	50.2	51.0	50.5	51.2
81, COOKS SPINNEY, COOKS SPINNEY, HA	100090528590a	546403.8	210570.1	50.1	50.9	50.4	51.1
82, COOKS SPINNEY, COOKS SPINNEY, HA	100090528591a	546405.5	210564.1	50.1	50.9	50.4	51.1
83, COOKS SPINNEY, COOKS SPINNEY, HA	100090528592a	546407.2	210557.9	50.1	50.9	50.4	51.1
84, COOKS SPINNEY, COOKS SPINNEY, HA	100090528593a	546408.9	210551.8	50.2	51.0	50.5	51.2
85, COOKS SPINNEY, COOKS SPINNEY, HA	100090528594a	546410.9	210544.8	50.1	50.9	50.4	51.1

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
88, COOKS SPINNEY, COOKS SPINNEY, HA	100090528597a	546412.2	210519.6	49.7	50.6	50.0	50.8
94, COOKS SPINNEY, COOKS SPINNEY, HA	100090528603a	546385.8	210515.9	49.2	50.0	49.5	50.2
96, COOKS SPINNEY, COOKS SPINNEY, HA	100090528605a	546382.2	210535.8	49.6	50.4	49.9	50.6
97, COOKS SPINNEY, COOKS SPINNEY, HA	100090528606a	546380.5	210542.8	49.7	50.5	50.0	50.7
98, COOKS SPINNEY, COOKS SPINNEY, HA	100090528607a	546379.1	210548.7	49.6	50.4	49.9	50.6
99, COOKS SPINNEY, COOKS SPINNEY, HA	100090528608a	546377.4	210555.8	49.6	50.4	49.9	50.7
102, COOKS SPINNEY, COOKS SPINNEY, H	100090528611a	546353.1	210549.7	49.6	50.4	49.9	50.6
103, COOKS SPINNEY, COOKS SPINNEY, H	100090528612a	546354.4	210542.6	49.5	50.3	49.8	50.5
104, COOKS SPINNEY, COOKS SPINNEY, H	100090528613a	546355.4	210536.6	49.6	50.3	49.9	50.5
105, COOKS SPINNEY, COOKS SPINNEY, H	100090528614a	546356.4	210530.6	49.5	50.3	49.8	50.4
106, COOKS SPINNEY, COOKS SPINNEY, H	100090528615a	546357.7	210523.5	49.5	50.4	49.8	50.6
107, COOKS SPINNEY, COOKS SPINNEY, H	100090528616a	546361.1	210509.6	49.1	49.9	49.4	50.1
108, COOKS SPINNEY, COOKS SPINNEY, H	100090528617a	546362.2	210503.4	49.2	50.0	49.5	50.1
113, COOKS SPINNEY, COOKS SPINNEY, H	100090528622a	546327.0	210502.2	49.2	50.0	49.5	50.2
116, COOKS SPINNEY, COOKS SPINNEY, H	100090528625a	546324.8	210526.2	49.5	50.3	49.8	50.5
117, COOKS SPINNEY, COOKS SPINNEY, H	100090528626a	546324.3	210533.3	49.5	50.3	49.8	50.5
119, COOKS SPINNEY, COOKS SPINNEY, H	100090528628a	546323.2	210546.2	49.6	50.4	49.9	50.6
66, COOKS SPINNEY, COOKS SPINNEY, HA	100090528575a	546363.6	210621.3	48.5	49.3	48.7	49.5
72, COOKS SPINNEY, COOKS SPINNEY, HA	100090528581a	546357.3	210579.9	49.0	49.8	49.2	49.9
91, COOKS SPINNEY, COOKS SPINNEY, HA	100090528600a	546390.2	210497.7	49.5	50.3	49.7	50.5
93, COOKS SPINNEY, COOKS SPINNEY, HA	100090528602a	546387.3	210509.8	49.3	50.1	49.5	50.3
89, COOKS SPINNEY, COOKS SPINNEY, HA	100090528598a	546411.6	210513.6	49.7	50.4	49.9	50.6
95, COOKS SPINNEY, COOKS SPINNEY, HA	100090528604a	546380.8	210525.9	48.2	49.0	48.4	49.2
110, COOKS SPINNEY, COOKS SPINNEY, H	100090528619a	546364.2	210492.5	49.2	50.0	49.4	50.2
112, COOKS SPINNEY, COOKS SPINNEY, H	100090528621a	546327.5	210495.2	49.2	50.0	49.4	50.2
118, COOKS SPINNEY, COOKS SPINNEY, H	100090528627a	546323.8	210539.2	49.6	50.3	49.8	50.5
76, COOKS SPINNEY, COOKS SPINNEY, HA	100090528585a	546392.5	210591.9	48.6	49.4	48.7	49.5
77, COOKS SPINNEY, COOKS SPINNEY, HA	100090528586a	546413.6	210594.3	48.9	49.7	49.0	49.8
86, COOKS SPINNEY, COOKS SPINNEY, HA	100090528595a	546410.0	210534.5	48.8	49.6	48.9	49.7
90, COOKS SPINNEY, COOKS SPINNEY, HA	100090528599a	546406.7	210503.8	48.5	49.3	48.6	49.4
111, COOKS SPINNEY, COOKS SPINNEY, H	100090528620a	546327.9	210489.2	49.3	50.0	49.4	50.2
75, COOKS SPINNEY, COOKS SPINNEY, HA	100090528584a	546387.6	210590.7	48.7	49.5	48.8	49.6
115, COOKS SPINNEY, COOKS SPINNEY, H	100090528624a	546322.3	210516.8	48.2	49.0	48.3	49.1
74, COOKS SPINNEY, COOKS SPINNEY, HA	100090528583a	546381.5	210589.1	48.7	49.4	48.7	49.5
C16 OUTBUILDING EAST OF COPPINS, COP	10003711780a	546686.4	209609.5	56.8	57.7	56.6	57.4
3, COWLINS, COWLINS, HARLOW	10003708787a	547641.0	211607.1	52.7	53.3	53.7	54.6
4, COWLINS, COWLINS, HARLOW	10003708788a	547653.5	211615.7	50.1	51.0	51.0	51.9
1, COWLINS, COWLINS, HARLOW	10003708785a	547634.3	211630.2	50.2	50.9	51.0	51.8
2, COWLINS, COWLINS, HARLOW	10003708786a	547636.4	211624.8	49.7	50.3	50.5	51.4
5, COWLINS, COWLINS, HARLOW	10003708789a	547663.4	211618.9	51.4	52.2	51.9	52.9
7, COWLINS, COWLINS, HARLOW	10003708791a	547656.6	211651.7	50.1	50.5	50.6	51.5
8, COWLINS, COWLINS, HARLOW	10003708792a	547656.6	211651.7	50.1	50.5	50.6	51.5
9, COWLINS, COWLINS, HARLOW	10003708793a	547656.6	211651.7	50.1	50.5	50.6	51.5
10, COWLINS, COWLINS, HARLOW	10003708794a	547655.5	211651.4	50.1	50.5	50.6	51.5
6, COWLINS, COWLINS, HARLOW	10003708790a	547673.3	211623.4	52.6	53.2	53.0	54.1
1, CROSS WAY, CROSSWAY, NEWHALL, HAR	10003713383a	547550.0	210316.7	49.9	50.8	50.0	50.8
2, CROSS WAY, CROSSWAY, NEWHALL, HAR	10003713384a	547553.1	210319.8	49.2	50.1	49.3	50.2
3, CROSS WAY, CROSSWAY, NEWHALL, HAR	10003713385a	547562.6	210326.3	48.7	49.6	48.8	49.7
5, CROSS WAY, CROSSWAY, NEWHALL, HAR	10023418705a	547580.3	210337.8	48.2	49.1	48.3	49.2
6, CROSS WAY, CROSSWAY, NEWHALL, HAR	10023418706a	547580.3	210337.8	48.2	49.1	48.3	49.2
7, CROSS WAY, CROSSWAY, NEWHALL, HAR	10023418707a	547580.3	210337.8	48.2	49.1	48.3	49.2
4, CROSS WAY, CROSSWAY, NEWHALL, HAR	10003713386a	547573.6	210343.5	50.3	51.1	50.1	51.0
WILLOW GLEN, CROWN CLOSE, CROWN CLOS	100091247001a	550497.9	213912.1	56.9	57.6	56.3	57.2
68, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485186a	550270.2	214000.3	57.4	58.1	57.9	58.7
72, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485188a	550287.6	214001.2	56.6	57.4	57.1	57.9
86, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485195a	550288.7	214052.3	58.5	59.2	59.0	59.8
82, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485193a	550284.1	214024.6	55.8	56.6	56.2	57.0
114, THE DOWNTONS, CROWN CLOSE, CROW	100091246999a	550191.1	214112.4	68.1	68.8	68.5	69.3
111, THE WARREN, CROWN CLOSE, CROWN	100091444293a	550180.9	214059.0	70.0	70.7	70.4	71.3
9, CROWN CLOSE, CROWN CLOSE, SHEERIN	100090485156a	550344.6	213918.2	56.0	56.7	56.4	57.3
22, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485163a	550375.5	213975.3	55.2	55.9	55.6	56.4
54, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485179a	550297.1	213971.4	56.2	57.0	56.6	57.4
62, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485183a	550263.9	213969.3	59.2	59.9	59.6	60.4
64, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485184a	550253.2	213995.8	59.6	60.3	60.0	60.9
70, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485187a	550275.1	214000.4	57.4	58.1	57.8	58.6
74, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485189a	550283.4	214007.2	56.7	57.4	57.1	58.0
76, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485190a	550280.9	214018.5	56.6	57.3	57.0	57.8
78, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485191a	550284.3	214020.2	56.9	57.6	57.3	58.2
84, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485194a	550296.9	214052.0	56.4	57.1	56.8	57.6
92, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485198a	550253.3	214055.4	59.1	59.8	59.5	60.3
98, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485201a	550256.7	214021.7	58.2	58.9	58.6	59.5
100, CROWN CLOSE, CROWN CLOSE, SHEER	100090485202a	550262.4	214017.9	57.7	58.5	58.1	58.9
110, LITTLE ACORNS, CROWN CLOSE, CRO	100090485207a	550179.5	214040.9	70.7	71.4	71.1	72.0

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
112, GLENKRIST, CROWN CLOSE, CROWN C	100091246997a	550184.2	214083.4	69.2	70.0	69.6	70.5
12, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485158a	550383.0	213949.2	55.4	56.1	55.7	56.5
20, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485162a	550348.2	213945.6	56.4	57.1	56.7	57.6
96, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485200a	550258.2	214017.9	58.3	59.0	58.6	59.4
24, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485164a	550334.8	213967.4	55.1	55.8	55.4	56.3
44, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485174a	550270.3	213949.4	59.1	59.9	59.4	60.3
52, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485178a	550305.2	213973.4	56.0	56.7	56.3	57.1
60, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485182a	550271.8	213960.8	58.1	58.8	58.4	59.2
66, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485185a	550262.2	213990.7	58.5	59.3	58.8	59.7
80, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485192a	550275.1	214020.7	58.1	58.8	58.4	59.2
88, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485196a	550277.4	214055.4	58.5	59.2	58.8	59.6
90, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485197a	550267.4	214055.3	58.5	59.2	58.8	59.7
108, CROWN CLOSE, CROWN CLOSE, SHEER	100090485206a	550212.1	214030.1	62.1	62.9	62.4	63.2
COPPERS, CROWN CLOSE, CROWN CLOSE, S	100091444268a	550413.5	213916.8	55.6	56.3	55.9	56.7
18, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485161a	550350.4	213942.1	55.8	56.6	56.0	56.8
48, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485176a	550312.8	213960.1	54.8	55.5	55.0	55.9
50, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485177a	550307.3	213954.4	56.3	57.0	56.5	57.3
102, CROWN CLOSE, CROWN CLOSE, SHEER	100090485203a	550243.0	214009.1	59.8	60.5	60.0	60.8
106, CROWN CLOSE, CROWN CLOSE, SHEER	100090485205a	550222.4	214028.7	61.3	62.0	61.5	62.4
10, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485157a	550421.7	213942.2	54.6	55.4	54.8	55.6
14, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485159a	550368.3	213943.7	56.7	57.4	56.9	57.9
16, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485160a	550352.3	213942.2	55.6	56.4	55.8	56.7
56, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485180a	550292.7	213971.0	56.6	57.3	56.8	57.7
104, CROWN CLOSE, CROWN CLOSE, SHEER	100090485204a	550230.9	214015.0	62.1	62.9	62.3	63.2
7, CROWN CLOSE, CROWN CLOSE, SHEERIN	100090485154a	550347.4	213869.2	55.6	56.4	55.7	56.6
5, CROWN CLOSE, CROWN CLOSE, SHEERIN	100090485152a	550362.0	213896.4	54.2	54.9	54.3	55.1
2, CROWN CLOSE, CROWN CLOSE, SHEERIN	100090485150a	550449.0	213931.6	54.7	55.5	54.7	55.5
4, CROWN CLOSE, CROWN CLOSE, SHEERIN	100090485151a	550444.0	213933.5	54.5	55.3	54.5	55.4
6, CROWN CLOSE, CROWN CLOSE, SHEERIN	100090485153a	550437.3	213936.1	54.5	55.2	54.5	55.4
8, CROWN CLOSE, CROWN CLOSE, SHEERIN	100090485155a	550428.2	213939.6	54.7	55.4	54.7	55.7
28, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485166a	550324.6	213955.8	59.2	59.9	59.2	60.0
42, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485173a	550285.7	213936.8	60.1	60.8	60.1	60.9
46, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485175a	550289.3	213952.3	58.9	59.6	58.9	59.8
58, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485181a	550287.6	213970.6	58.3	59.0	58.3	59.2
3, TREFUFFE, CROWN CLOSE, CROWN CLOS	100091444310a	550407.1	213904.9	55.4	56.1	55.4	56.3
HOLLYCROFT, CROWN CLOSE, CROWN CLOSE	100091444330a	550435.7	213911.0	54.8	55.5	54.7	55.6
26, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485165a	550328.5	213971.6	59.0	59.7	58.9	59.7
32, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485168a	550325.0	213951.2	59.1	59.8	59.0	59.8
40, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485172a	550293.9	213933.9	59.2	59.9	59.1	59.9
30, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485167a	550325.3	213947.8	59.2	59.9	59.0	59.9
36, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485170a	550310.6	213932.0	59.0	59.7	58.8	59.7
38, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485171a	550303.6	213934.8	59.1	59.8	58.9	59.8
34, CROWN CLOSE, CROWN CLOSE, SHEERI	100090485169a	550330.1	213941.3	58.7	59.4	58.4	59.3
1, CROWN CLOSE,	100090485149a	550435.7	213911.0	54.8	55.5	54.7	55.6
44, DAVENPORT, DAVENPORT, HARLOW	100090528839a	548264.3	209205.7	59.3	60.1	59.2	60.0
55, DAVENPORT, DAVENPORT, HARLOW	100090528850a	548326.9	209218.8	61.8	62.6	61.7	62.5
84, DAVENPORT, DAVENPORT, HARLOW	100090528879a	548381.6	209250.9	69.6	70.4	69.5	70.3
42, DAVENPORT, DAVENPORT, HARLOW	100090528837a	548272.6	209202.8	59.6	60.4	59.5	60.3
86, DAVENPORT, DAVENPORT, HARLOW	100090528881a	548381.0	209259.2	68.7	69.4	68.6	69.4
87, DAVENPORT, DAVENPORT, HARLOW	100090528882a	548372.5	209274.3	64.4	65.2	64.3	65.1
1, DAVENPORT, DAVENPORT, HARLOW	100090528796a	548130.1	209166.9	57.4	58.1	57.2	58.1
4, DAVENPORT, DAVENPORT, HARLOW	100090528799a	548114.9	209197.7	53.9	54.6	53.7	54.5
13, DAVENPORT, DAVENPORT, HARLOW	100090528808a	548152.0	209231.9	57.3	58.0	57.1	57.9
14, DAVENPORT, DAVENPORT, HARLOW	100090528809a	548152.6	209221.3	57.4	58.1	57.2	58.0
18, DAVENPORT, DAVENPORT, HARLOW	100090528813a	548150.2	209164.5	57.8	58.5	57.6	58.5
22, DAVENPORT, DAVENPORT, HARLOW	100090528817a	548174.5	209201.1	57.4	58.2	57.2	58.0
25, DAVENPORT, DAVENPORT, HARLOW	100090528820a	548179.4	209225.9	57.4	58.1	57.2	58.1
26, DAVENPORT, DAVENPORT, HARLOW	100090528821a	548174.6	209236.1	57.3	58.0	57.1	58.0
29, DAVENPORT, DAVENPORT, HARLOW	100090528824a	548181.5	209257.1	56.8	57.5	56.6	57.5
31, DAVENPORT, DAVENPORT, HARLOW	100090528826a	548238.4	209228.1	58.9	59.6	58.7	59.6
32, DAVENPORT, DAVENPORT, HARLOW	100090528827a	548238.4	209228.1	58.9	59.6	58.7	59.6
33, DAVENPORT, DAVENPORT, HARLOW	100090528828a	548238.4	209228.1	58.9	59.6	58.7	59.6
34, DAVENPORT, DAVENPORT, HARLOW	100090528829a	548238.4	209228.1	58.9	59.6	58.7	59.6
35, DAVENPORT, DAVENPORT, HARLOW	100090528830a	548238.4	209228.1	58.9	59.6	58.7	59.6
36, DAVENPORT, DAVENPORT, HARLOW	100090528831a	548238.4	209228.1	58.9	59.6	58.7	59.6
37, DAVENPORT, DAVENPORT, HARLOW	100090528832a	548238.4	209228.1	58.9	59.6	58.7	59.6
38, DAVENPORT, DAVENPORT, HARLOW	100090528833a	548238.4	209228.1	58.9	59.6	58.7	59.6
39, DAVENPORT, DAVENPORT, HARLOW	100090528834a	548237.7	209223.1	57.9	58.6	57.7	58.5
43, DAVENPORT, DAVENPORT, HARLOW	100090528838a	548268.3	209205.6	58.4	59.2	58.2	59.0
45, DAVENPORT, DAVENPORT, HARLOW	100090528840a	548260.6	209205.9	59.4	60.1	59.2	60.1
48, DAVENPORT, DAVENPORT, HARLOW	100090528843a	548284.2	209243.0	59.3	60.0	59.1	60.0
49, DAVENPORT, DAVENPORT, HARLOW	100090528844a	548286.2	209239.1	59.8	60.6	59.6	60.5
53, DAVENPORT, DAVENPORT, HARLOW	100090528848a	548324.9	209227.6	62.3	63.0	62.1	63.0

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
54, DAVENPORT, DAVENPORT, HARLOW	100090528849a	548324.6	209223.3	61.3	62.0	61.1	62.0
56, DAVENPORT, DAVENPORT, HARLOW	100090528851a	548326.7	209214.6	62.3	63.0	62.1	63.0
73, DAVENPORT, DAVENPORT, HARLOW	100090528868a	548335.7	209210.5	62.9	63.7	62.7	63.6
100, DAVENPORT, DAVENPORT, HARLOW	100090528895a	548348.2	209286.2	59.4	60.1	59.2	60.1
101, DAVENPORT, DAVENPORT, HARLOW	100090528896a	548355.3	209283.3	62.8	63.5	62.6	63.5
108, DAVENPORT, DAVENPORT, HARLOW	100090528903a	548330.1	209288.6	60.9	61.6	60.7	61.6
117, DAVENPORT, DAVENPORT, HARLOW	100090528912a	548270.0	209258.8	59.3	60.0	59.1	60.0
118, DAVENPORT, DAVENPORT, HARLOW	100090528913a	548262.1	209254.0	59.3	60.0	59.1	59.9
122, DAVENPORT, DAVENPORT, HARLOW	100090528917a	548233.3	209253.0	56.8	57.5	56.6	57.5
123, DAVENPORT, DAVENPORT, HARLOW	100090528918a	548223.6	209256.8	56.8	57.5	56.6	57.4
2, DAVENPORT, DAVENPORT, HARLOW	10003712416a	548127.2	209175.2	57.0	57.7	56.8	57.7
57, DAVENPORT, DAVENPORT, HARLOW	10003712467a	548289.8	209231.8	60.2	61.0	60.0	60.9
3, DAVENPORT, DAVENPORT, HARLOW	100090528798a	548126.1	209181.4	57.1	57.8	56.9	57.8
5, DAVENPORT, DAVENPORT, HARLOW	100090528800a	548109.2	209212.6	53.5	54.2	53.3	54.2
7, DAVENPORT, DAVENPORT, HARLOW	100090528802a	548118.5	209234.1	53.2	54.0	53.0	53.8
8, DAVENPORT, DAVENPORT, HARLOW	100090528803a	548116.6	209245.1	54.5	55.2	54.3	55.1
9, DAVENPORT, DAVENPORT, HARLOW	100090528804a	548120.3	209254.2	52.7	53.4	52.5	53.4
11, DAVENPORT, DAVENPORT, HARLOW	100090528806a	548152.4	209269.0	57.1	57.8	56.9	57.7
12, DAVENPORT, DAVENPORT, HARLOW	100090528807a	548150.2	209249.2	57.1	57.8	56.9	57.8
15, DAVENPORT, DAVENPORT, HARLOW	100090528810a	548138.0	209200.1	57.0	57.7	56.8	57.7
16, DAVENPORT, DAVENPORT, HARLOW	100090528811a	548150.9	209199.5	57.0	57.7	56.8	57.6
17, DAVENPORT, DAVENPORT, HARLOW	100090528812a	548142.2	209168.3	57.0	57.7	56.8	57.6
23, DAVENPORT, DAVENPORT, HARLOW	100090528818a	548186.8	209201.6	57.2	57.9	57.0	57.9
24, DAVENPORT, DAVENPORT, HARLOW	100090528819a	548183.0	209216.9	56.7	57.4	56.5	57.4
27, DAVENPORT, DAVENPORT, HARLOW	100090528822a	548172.6	209242.6	57.0	57.7	56.8	57.7
28, DAVENPORT, DAVENPORT, HARLOW	100090528823a	548169.8	209264.2	56.0	56.8	55.8	56.7
30, DAVENPORT, DAVENPORT, HARLOW	100090528825a	548191.3	209251.0	57.2	57.9	57.0	57.8
40, DAVENPORT, DAVENPORT, HARLOW	100090528835a	548262.6	209235.1	59.0	59.7	58.8	59.6
41, DAVENPORT, DAVENPORT, HARLOW	100090528836a	548257.3	209223.6	58.6	59.3	58.4	59.3
47, DAVENPORT, DAVENPORT, HARLOW	100090528842a	548281.3	209245.2	58.5	59.3	58.3	59.2
50, DAVENPORT, DAVENPORT, HARLOW	100090528845a	548288.0	209235.4	60.0	60.8	59.8	60.8
51, DAVENPORT, DAVENPORT, HARLOW	100090528846a	548289.6	209232.1	60.2	61.0	60.0	60.9
52, DAVENPORT, DAVENPORT, HARLOW	100090528847a	548292.2	209227.1	60.5	61.3	60.3	61.2
58, DAVENPORT, DAVENPORT, HARLOW	100090528853a	548323.6	209206.9	63.0	63.7	62.8	63.7
59, DAVENPORT, DAVENPORT, HARLOW	100090528854a	548300.1	209200.8	62.0	62.7	61.8	62.6
60, DAVENPORT, DAVENPORT, HARLOW	100090528855a	548262.0	209236.2	59.0	59.7	58.8	59.7
61, DAVENPORT, DAVENPORT, HARLOW	100090528856a	548262.0	209236.2	59.0	59.7	58.8	59.7
62, DAVENPORT, DAVENPORT, HARLOW	100090528857a	548262.0	209236.2	59.0	59.7	58.8	59.7
63, DAVENPORT, DAVENPORT, HARLOW	100090528858a	548262.0	209236.2	59.0	59.7	58.8	59.7
64, DAVENPORT, DAVENPORT, HARLOW	100090528859a	548262.0	209236.2	59.0	59.7	58.8	59.7
65, DAVENPORT, DAVENPORT, HARLOW	100090528860a	548262.0	209236.2	59.0	59.7	58.8	59.7
66, DAVENPORT, DAVENPORT, HARLOW	100090528861a	548262.0	209236.2	59.0	59.7	58.8	59.7
67, DAVENPORT, DAVENPORT, HARLOW	100090528862a	548262.0	209236.2	59.0	59.7	58.8	59.7
68, DAVENPORT, DAVENPORT, HARLOW	100090528863a	548262.0	209236.2	59.0	59.7	58.8	59.7
69, DAVENPORT, DAVENPORT, HARLOW	100090528864a	548262.0	209236.2	59.0	59.7	58.8	59.7
70, DAVENPORT, DAVENPORT, HARLOW	100090528865a	548264.1	209227.2	59.2	59.9	59.0	59.8
71, DAVENPORT, DAVENPORT, HARLOW	100090528866a	548264.1	209227.2	59.2	59.9	59.0	59.8
72, DAVENPORT, DAVENPORT, HARLOW	100090528867a	548264.1	209227.2	59.2	59.9	59.0	59.8
74, DAVENPORT, DAVENPORT, HARLOW	100090528869a	548264.1	209227.2	59.2	59.9	59.0	59.8
75, DAVENPORT, DAVENPORT, HARLOW	100090528870a	548264.1	209227.2	59.2	59.9	59.0	59.8
76, DAVENPORT, DAVENPORT, HARLOW	100090528871a	548264.1	209227.2	59.2	59.9	59.0	59.8
77, DAVENPORT, DAVENPORT, HARLOW	100090528872a	548264.1	209227.2	59.2	59.9	59.0	59.8
78, DAVENPORT, DAVENPORT, HARLOW	100090528873a	548264.1	209227.2	59.2	59.9	59.0	59.8
79, DAVENPORT, DAVENPORT, HARLOW	100090528874a	548264.5	209227.4	59.2	59.9	59.0	59.8
80, DAVENPORT, DAVENPORT, HARLOW	100090528875a	548264.1	209227.2	59.2	59.9	59.0	59.8
81, DAVENPORT, DAVENPORT, HARLOW	100090528876a	548376.0	209238.9	69.3	70.0	69.1	70.0
82, DAVENPORT, DAVENPORT, HARLOW	100090528877a	548376.9	209242.8	68.8	69.5	68.6	69.4
83, DAVENPORT, DAVENPORT, HARLOW	100090528878a	548380.5	209246.3	69.7	70.4	69.5	70.4
85, DAVENPORT, DAVENPORT, HARLOW	100090528880a	548380.0	209255.3	68.0	68.7	67.8	68.7
88, DAVENPORT, DAVENPORT, HARLOW	100090528883a	548377.3	209275.1	63.5	64.2	63.3	64.2
89, DAVENPORT, DAVENPORT, HARLOW	100090528884a	548280.8	209246.4	58.6	59.3	58.4	59.3
90, DAVENPORT, DAVENPORT, HARLOW	100090528885a	548280.8	209246.4	58.6	59.3	58.4	59.3
91, DAVENPORT, DAVENPORT, HARLOW	100090528886a	548280.8	209246.4	58.6	59.3	58.4	59.3
92, DAVENPORT, DAVENPORT, HARLOW	100090528887a	548280.8	209246.4	58.6	59.3	58.4	59.3
93, DAVENPORT, DAVENPORT, HARLOW	100090528888a	548280.8	209246.4	58.6	59.3	58.4	59.3
94, DAVENPORT, DAVENPORT, HARLOW	100090528889a	548280.8	209246.4	58.6	59.3	58.4	59.3
95, DAVENPORT, DAVENPORT, HARLOW	100090528890a	548280.8	209246.4	58.6	59.3	58.4	59.3
96, DAVENPORT, DAVENPORT, HARLOW	100090528891a	548280.8	209246.4	58.6	59.3	58.4	59.3
97, DAVENPORT, DAVENPORT, HARLOW	100090528892a	548280.8	209246.4	58.6	59.3	58.4	59.3
98, DAVENPORT, DAVENPORT, HARLOW	100090528893a	548280.8	209246.4	58.6	59.3	58.4	59.3
99, DAVENPORT, DAVENPORT, HARLOW	100090528894a	548280.8	209246.4	58.6	59.3	58.4	59.3
102, DAVENPORT, DAVENPORT, HARLOW	100090528897a	548361.0	209273.0	63.5	64.2	63.3	64.2
103, DAVENPORT, DAVENPORT, HARLOW	100090528898a	548359.8	209268.4	63.6	64.3	63.4	64.3

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
104, DAVENPORT, DAVENPORT, HARLOW	100090528899a	548357.4	209264.1	63.2	63.9	63.0	63.9
105, DAVENPORT, DAVENPORT, HARLOW	100090528900a	548332.1	209269.3	61.7	62.4	61.5	62.4
106, DAVENPORT, DAVENPORT, HARLOW	100090528901a	548331.9	209274.7	61.7	62.4	61.5	62.4
107, DAVENPORT, DAVENPORT, HARLOW	100090528902a	548331.8	209278.6	61.5	62.2	61.3	62.1
109, DAVENPORT, DAVENPORT, HARLOW	100090528904a	548328.6	209292.8	60.6	61.4	60.4	61.3
110, DAVENPORT, DAVENPORT, HARLOW	100090528905a	548324.6	209296.2	59.6	60.4	59.4	60.3
111, DAVENPORT, DAVENPORT, HARLOW	100090528906a	548305.5	209272.4	60.1	60.8	59.9	60.8
112, DAVENPORT, DAVENPORT, HARLOW	100090528907a	548300.3	209272.8	59.7	60.4	59.5	60.3
113, DAVENPORT, DAVENPORT, HARLOW	100090528908a	548295.7	209271.4	59.7	60.4	59.5	60.3
114, DAVENPORT, DAVENPORT, HARLOW	100090528909a	548291.8	209266.2	59.7	60.4	59.5	60.4
115, DAVENPORT, DAVENPORT, HARLOW	100090528910a	548284.7	209264.0	59.6	60.3	59.4	60.2
116, DAVENPORT, DAVENPORT, HARLOW	100090528911a	548276.9	209260.9	59.5	60.2	59.3	60.2
119, DAVENPORT, DAVENPORT, HARLOW	100090528914a	548260.1	209257.8	58.6	59.3	58.4	59.3
120, DAVENPORT, DAVENPORT, HARLOW	100090528915a	548257.8	209262.0	58.0	58.8	57.8	58.7
121, DAVENPORT, DAVENPORT, HARLOW	100090528916a	548250.4	209269.5	58.2	58.9	58.0	58.9
124, DAVENPORT, DAVENPORT, HARLOW	100090528919a	548216.6	209264.7	56.6	57.3	56.4	57.3
125, DAVENPORT, DAVENPORT, HARLOW	100090528920a	548203.9	209268.2	57.2	57.9	57.0	57.9
6, DAVENPORT, DAVENPORT, HARLOW	100090528801a	548116.2	209224.6	53.5	54.2	53.2	54.2
19, DAVENPORT, DAVENPORT, HARLOW	100090528814a	548160.4	209165.6	58.0	58.7	57.7	58.7
10, DAVENPORT, DAVENPORT, HARLOW	100090528805a	548120.5	209267.4	53.2	53.9	52.9	53.9
20, DAVENPORT, DAVENPORT, HARLOW	100090528815a	548170.8	209167.7	58.2	58.9	57.9	58.8
21, DAVENPORT, DAVENPORT, HARLOW	100090528816a	548183.3	209172.1	58.1	58.8	57.8	58.7
72, DENBY GRANGE, DENBY GRANGE, HARL	100090529070a	548247.8	209763.3	55.8	56.6	55.7	56.5
18, DENBY GRANGE, DENBY GRANGE, HARL	100090529018a	548128.2	209785.8	54.5	55.3	54.4	55.2
33, DENBY GRANGE, DENBY GRANGE, HARL	100090529033a	548163.4	209755.7	55.1	55.9	55.0	55.8
42, DENBY GRANGE, DENBY GRANGE, HARL	100090529042a	548229.0	209804.9	55.6	56.4	55.5	56.3
45, DENBY GRANGE, DENBY GRANGE, HARL	100090529045a	548205.6	209820.6	53.1	53.9	53.0	53.9
47, DENBY GRANGE, DENBY GRANGE, HARL	100090529047a	548184.4	209829.2	54.4	55.2	54.3	55.2
48, DENBY GRANGE, DENBY GRANGE, HARL	100090529048a	548172.1	209836.3	54.6	55.4	54.5	55.3
87, DENBY GRANGE, DENBY GRANGE, HARL	100090529085a	548201.0	209800.2	55.4	56.2	55.3	56.2
4, DENBY GRANGE, DENBY GRANGE, HARLO	100090529004a	548194.9	209669.7	55.9	56.6	55.7	56.6
8, DENBY GRANGE, DENBY GRANGE, HARLO	100090529008a	548154.8	209665.7	54.9	55.6	54.7	55.6
13, DENBY GRANGE, DENBY GRANGE, HARL	100090529013a	548142.3	209735.5	54.8	55.5	54.6	55.4
14, DENBY GRANGE, DENBY GRANGE, HARL	100090529014a	548138.4	209745.8	54.8	55.5	54.6	55.4
16, DENBY GRANGE, DENBY GRANGE, HARL	100090529016a	548136.9	209768.2	55.3	56.0	55.1	55.9
19, DENBY GRANGE, DENBY GRANGE, HARL	100090529019a	548124.8	209790.8	54.9	55.6	54.7	55.6
24, DENBY GRANGE, DENBY GRANGE, HARL	100090529024a	548146.0	209812.9	55.3	56.0	55.1	55.9
25, DENBY GRANGE, DENBY GRANGE, HARL	100090529025a	548146.8	209809.8	55.3	56.1	55.1	56.0
26, DENBY GRANGE, DENBY GRANGE, HARL	100090529026a	548148.0	209804.8	55.3	56.0	55.1	56.0
30, DENBY GRANGE, DENBY GRANGE, HARL	100090529030a	548175.0	209789.8	54.8	55.6	54.6	55.5
40, DENBY GRANGE, DENBY GRANGE, HARL	100090529040a	548222.2	209764.0	55.8	56.5	55.6	56.5
44, DENBY GRANGE, DENBY GRANGE, HARL	100090529044a	548213.9	209817.8	54.4	55.1	54.2	55.1
61, DENBY GRANGE, DENBY GRANGE, HARL	100090529061a	548258.3	209851.4	55.8	56.6	55.6	56.5
62, DENBY GRANGE, DENBY GRANGE, HARL	100090529062a	548262.0	209832.1	55.9	56.6	55.7	56.6
64, DENBY GRANGE, DENBY GRANGE, HARL	100090529064a	548236.7	209820.6	55.9	56.6	55.7	56.6
65, DENBY GRANGE, DENBY GRANGE, HARL	100090529065a	548250.6	209798.7	55.4	56.1	55.2	56.0
67, DENBY GRANGE, DENBY GRANGE, HARL	100090529067a	548274.0	209797.3	56.4	57.1	56.2	57.1
74, DENBY GRANGE, DENBY GRANGE, HARL	100090529072a	548278.3	209752.0	56.9	57.6	56.7	57.5
76, DENBY GRANGE, DENBY GRANGE, HARL	100090529074a	548277.2	209719.3	57.3	58.0	57.1	57.9
77, DENBY GRANGE, DENBY GRANGE, HARL	100090529075a	548263.5	209696.4	57.3	58.1	57.1	58.0
79, DENBY GRANGE, DENBY GRANGE, HARL	100090529077a	548250.3	209717.2	56.3	57.0	56.1	57.0
82, DENBY GRANGE, DENBY GRANGE, HARL	100090529080a	548222.0	209728.4	55.9	56.6	55.7	56.5
85, DENBY GRANGE, DENBY GRANGE, HARL	100090529083a	548218.4	209677.9	56.3	57.1	56.1	57.0
86, DENBY GRANGE, DENBY GRANGE, HARL	100090529084a	548243.0	209685.4	56.3	57.0	56.1	57.0
88, DENBY GRANGE, DENBY GRANGE, HARL	100090529086a	548202.2	209790.1	55.3	56.0	55.1	56.0
91, DENBY GRANGE, DENBY GRANGE, HARL	100090529089a	548186.8	209773.3	54.8	55.5	54.6	55.4
1, DENBY GRANGE, DENBY GRANGE, HARLO	100090529001a	548158.2	209632.6	56.0	56.8	55.8	56.8
5, DENBY GRANGE, DENBY GRANGE, HARLO	100090529005a	548187.3	209682.1	55.6	56.4	55.4	56.3
6, DENBY GRANGE, DENBY GRANGE, HARLO	100090529006a	548180.2	209693.9	55.7	56.4	55.5	56.3
7, DENBY GRANGE, DENBY GRANGE, HARLO	100090529007a	548171.2	209675.8	54.6	55.3	54.4	55.3
9, DENBY GRANGE, DENBY GRANGE, HARLO	100090529009a	548154.6	209683.9	55.2	55.9	55.0	55.8
10, DENBY GRANGE, DENBY GRANGE, HARL	100090529010a	548161.0	209694.3	55.1	55.8	54.9	55.8
11, DENBY GRANGE, DENBY GRANGE, HARL	100090529011a	548140.1	209697.7	54.2	54.9	54.0	54.9
15, DENBY GRANGE, DENBY GRANGE, HARL	100090529015a	548138.7	209758.7	55.1	55.8	54.9	55.7
21, DENBY GRANGE, DENBY GRANGE, HARL	100090529021a	548122.0	209800.3	55.0	55.7	54.8	55.7
22, DENBY GRANGE, DENBY GRANGE, HARL	100090529022a	548143.6	209822.7	54.6	55.3	54.4	55.3
23, DENBY GRANGE, DENBY GRANGE, HARL	100090529023a	548145.0	209816.9	55.0	55.7	54.8	55.7
27, DENBY GRANGE, DENBY GRANGE, HARL	100090529027a	548151.3	209780.3	55.0	55.7	54.8	55.6
28, DENBY GRANGE, DENBY GRANGE, HARL	100090529028a	548155.4	209781.5	55.0	55.8	54.8	55.7
29, DENBY GRANGE, DENBY GRANGE, HARL	100090529029a	548165.7	209786.2	55.0	55.7	54.8	55.6
32, DENBY GRANGE, DENBY GRANGE, HARL	100090529032a	548163.0	209763.5	55.2	55.9	55.0	55.8
35, DENBY GRANGE, DENBY GRANGE, HARL	100090529035a	548169.1	209717.2	54.6	55.3	54.4	55.2
36, DENBY GRANGE, DENBY GRANGE, HARL	100090529036a	548181.6	209717.0	55.5	56.2	55.3	56.2

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
38, DENBY GRANGE, DENBY GRANGE, HARL	100090529038a	548204.3	209742.0	55.6	56.3	55.4	56.3
39, DENBY GRANGE, DENBY GRANGE, HARL	100090529039a	548211.5	209749.5	55.6	56.3	55.4	56.3
41, DENBY GRANGE, DENBY GRANGE, HARL	100090529041a	548231.7	209795.1	55.5	56.2	55.3	56.2
43, DENBY GRANGE, DENBY GRANGE, HARL	100090529043a	548224.2	209815.9	55.5	56.2	55.3	56.2
46, DENBY GRANGE, DENBY GRANGE, HARL	100090529046a	548195.5	209823.6	54.5	55.2	54.3	55.2
49, DENBY GRANGE, DENBY GRANGE, HARL	100090529049a	548160.1	209820.0	55.2	55.9	55.0	55.9
50, DENBY GRANGE, DENBY GRANGE, HARL	100090529050a	548248.0	209878.7	56.0	56.8	55.8	56.7
51, DENBY GRANGE, DENBY GRANGE, HARL	100090529051a	548237.2	209872.6	56.1	56.8	55.9	56.7
53, DENBY GRANGE, DENBY GRANGE, HARL	100090529053a	548217.9	209859.7	55.7	56.5	55.5	56.5
56, DENBY GRANGE, DENBY GRANGE, HARL	100090529056a	548199.5	209839.0	56.1	56.8	55.9	56.7
57, DENBY GRANGE, DENBY GRANGE, HARL	100090529057a	548225.4	209830.4	55.7	56.4	55.5	56.4
58, DENBY GRANGE, DENBY GRANGE, HARL	100090529058a	548231.6	209836.5	55.6	56.3	55.4	56.3
59, DENBY GRANGE, DENBY GRANGE, HARL	100090529059a	548240.2	209842.6	55.6	56.3	55.4	56.2
60, DENBY GRANGE, DENBY GRANGE, HARL	100090529060a	548248.2	209846.5	55.7	56.4	55.5	56.3
63, DENBY GRANGE, DENBY GRANGE, HARL	100090529063a	548248.8	209826.9	56.0	56.8	55.8	56.7
66, DENBY GRANGE, DENBY GRANGE, HARL	100090529066a	548269.1	209803.1	55.5	56.2	55.3	56.2
68, DENBY GRANGE, DENBY GRANGE, HARL	100090529068a	548260.1	209780.9	56.1	56.8	55.9	56.8
69, DENBY GRANGE, DENBY GRANGE, HARL	100090529069a	548248.0	209783.9	54.7	55.4	54.5	55.4
73, DENBY GRANGE, DENBY GRANGE, HARL	100090529071a	548264.0	209747.8	56.1	56.9	55.9	56.8
75, DENBY GRANGE, DENBY GRANGE, HARL	100090529073a	548275.9	209729.5	57.0	57.7	56.8	57.7
78, DENBY GRANGE, DENBY GRANGE, HARL	100090529076a	548257.3	209706.8	56.5	57.2	56.3	57.2
83, DENBY GRANGE, DENBY GRANGE, HARL	100090529081a	548223.6	209710.2	56.1	56.8	55.9	56.7
84, DENBY GRANGE, DENBY GRANGE, HARL	100090529082a	548221.9	209695.7	56.0	56.7	55.8	56.7
89, DENBY GRANGE, DENBY GRANGE, HARL	100090529087a	548204.8	209778.9	55.2	56.0	55.0	55.9
90, DENBY GRANGE, DENBY GRANGE, HARL	100090529088a	548190.2	209764.7	54.5	55.3	54.3	55.2
92, DENBY GRANGE, DENBY GRANGE, HARL	100090529090a	548182.1	209781.1	54.7	55.4	54.5	55.4
2, DENBY GRANGE, DENBY GRANGE, HARLO	100090529002a	548159.3	209640.8	55.8	56.5	55.5	56.4
3, DENBY GRANGE, DENBY GRANGE, HARLO	100090529003a	548175.4	209647.9	56.3	57.0	56.0	56.9
20, DENBY GRANGE, DENBY GRANGE, HARL	100090529020a	548123.5	209795.1	55.0	55.7	54.7	55.6
37, DENBY GRANGE, DENBY GRANGE, HARL	100090529037a	548195.5	209734.0	55.8	56.5	55.5	56.4
80, DENBY GRANGE, DENBY GRANGE, HARL	100090529078a	548246.6	209729.3	56.0	56.7	55.7	56.6
81, DENBY GRANGE, DENBY GRANGE, HARL	100090529079a	548234.5	209741.9	55.8	56.5	55.5	56.4
12, DENBY GRANGE, DENBY GRANGE, HARL	100090529012a	548145.5	209723.4	55.1	55.8	54.8	55.7
17, DENBY GRANGE, DENBY GRANGE, HARL	100090529017a	548131.7	209779.2	55.2	55.9	54.9	55.8
31, DENBY GRANGE, DENBY GRANGE, HARL	100090529031a	548182.0	209796.3	55.1	55.8	54.8	55.7
34, DENBY GRANGE, DENBY GRANGE, HARL	100090529034a	548163.8	209745.1	55.2	55.9	54.9	55.8
52, DENBY GRANGE, DENBY GRANGE, HARL	100090529052a	548228.2	209863.7	56.2	56.9	55.9	56.9
54, DENBY GRANGE, DENBY GRANGE, HARL	100090529054a	548211.4	209853.6	56.2	56.9	55.9	56.8
55, DENBY GRANGE, DENBY GRANGE, HARL	100090529055a	548205.5	209846.2	56.2	56.9	55.9	56.8
70, DOULTON CLOSE, DOULTON CLOSE, HA	100090529153a	548501.8	209539.9	67.6	68.4	67.5	68.3
114, DOULTON CLOSE, DOULTON CLOSE, H	100090529195a	548456.4	209434.8	66.5	67.3	66.4	67.2
131, DOULTON CLOSE, DOULTON CLOSE, H	100090529212a	548399.3	209311.9	67.8	68.6	67.7	68.5
101, DOULTON CLOSE, DOULTON CLOSE, H	100090529182a	548430.8	209483.6	61.2	62.0	61.1	61.9
136, DOULTON CLOSE, DOULTON CLOSE, H	100090529217a	548397.9	209385.0	62.1	62.9	62.0	62.8
150, DOULTON CLOSE, DOULTON CLOSE, H	100090529222a	548410.9	209422.7	62.9	63.7	62.8	63.6
145, DOULTON CLOSE, DOULTON CLOSE, H	100091438036a	548384.9	209414.6	60.6	61.4	60.5	61.3
110, DOULTON CLOSE, DOULTON CLOSE, H	100090529191a	548466.7	209462.7	68.4	69.2	68.3	69.1
127, DOULTON CLOSE, DOULTON CLOSE, H	100090529208a	548407.3	209334.6	65.9	66.7	65.8	66.6
129, DOULTON CLOSE, DOULTON CLOSE, H	100090529210a	548415.7	209331.1	67.9	68.7	67.8	68.6
67, DOULTON CLOSE, DOULTON CLOSE, HA	100090529150a	548506.6	209554.3	67.6	68.3	67.4	68.3
73, DOULTON CLOSE, DOULTON CLOSE, HA	100090529154a	548483.4	209529.7	64.6	65.3	64.4	65.3
108, DOULTON CLOSE, DOULTON CLOSE, H	100090529189a	548471.6	209472.4	68.6	69.3	68.4	69.3
109, DOULTON CLOSE, DOULTON CLOSE, H	100090529190a	548469.5	209467.8	68.6	69.3	68.4	69.3
122, DOULTON CLOSE, DOULTON CLOSE, H	100090529203a	548434.3	209385.3	69.1	69.8	68.9	69.8
128, DOULTON CLOSE, DOULTON CLOSE, H	100090529209a	548411.3	209333.1	67.1	67.8	66.9	67.8
5, DOULTON CLOSE, DOULTON CLOSE, HAR	100090529092a	548286.5	209455.5	58.4	59.1	58.2	59.1
10, DOULTON CLOSE, DOULTON CLOSE, HA	100090529094a	548280.3	209516.9	56.9	57.7	56.7	57.6
13, DOULTON CLOSE, DOULTON CLOSE, HA	100090529097a	548298.9	209513.8	57.4	58.1	57.2	58.1
15, DOULTON CLOSE, DOULTON CLOSE, HA	100090529098a	548299.5	209490.1	57.8	58.5	57.6	58.4
20, DOULTON CLOSE, DOULTON CLOSE, HA	100090529103a	548346.0	209461.2	59.3	60.0	59.1	60.0
22, DOULTON CLOSE, DOULTON CLOSE, HA	100090529105a	548364.8	209463.4	59.9	60.6	59.7	60.5
31, DOULTON CLOSE, DOULTON CLOSE, HA	100090529114a	548335.3	209503.2	58.9	59.7	58.7	59.6
34, DOULTON CLOSE, DOULTON CLOSE, HA	100090529117a	548349.9	209522.9	59.3	60.0	59.1	59.9
35, DOULTON CLOSE, DOULTON CLOSE, HA	100090529118a	548325.6	209517.3	57.8	58.5	57.6	58.4
36, DOULTON CLOSE, DOULTON CLOSE, HA	100090529119a	548320.8	209517.2	57.8	58.5	57.6	58.4
37, DOULTON CLOSE, DOULTON CLOSE, HA	100090529120a	548317.1	209517.1	57.8	58.5	57.6	58.5
39, DOULTON CLOSE, DOULTON CLOSE, HA	100090529122a	548297.4	209540.5	57.4	58.1	57.2	58.1
55, DOULTON CLOSE, DOULTON CLOSE, HA	100090529138a	548406.5	209541.4	59.8	60.5	59.6	60.4
56, DOULTON CLOSE, DOULTON CLOSE, HA	100090529139a	548410.6	209541.4	59.9	60.6	59.7	60.6
58, DOULTON CLOSE, DOULTON CLOSE, HA	100090529141a	548421.9	209540.5	60.4	61.1	60.2	61.1
65, DOULTON CLOSE, DOULTON CLOSE, HA	100090529148a	548477.0	209547.6	62.3	63.0	62.1	63.0
81, DOULTON CLOSE, DOULTON CLOSE, HA	100090529162a	548461.7	209515.0	63.8	64.5	63.6	64.5
83, DOULTON CLOSE, DOULTON CLOSE, HA	100090529164a	548437.1	209504.2	60.3	61.0	60.1	61.0

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
87, DOULTON CLOSE, DOULTON CLOSE, HA	100090529168a	548411.6	209515.5	60.3	61.0	60.1	60.9
88, DOULTON CLOSE, DOULTON CLOSE, HA	100090529169a	548409.6	209508.3	60.3	61.0	60.1	60.9
89, DOULTON CLOSE, DOULTON CLOSE, HA	100090529170a	548406.7	209498.8	60.4	61.1	60.2	61.0
94, DOULTON CLOSE, DOULTON CLOSE, HA	100090529175a	548405.4	209461.5	59.9	60.6	59.7	60.6
95, DOULTON CLOSE, DOULTON CLOSE, HA	100090529176a	548421.6	209441.3	63.4	64.1	63.2	64.1
97, DOULTON CLOSE, DOULTON CLOSE, HA	100090529178a	548440.8	209469.2	61.3	62.0	61.1	62.0
99, DOULTON CLOSE, DOULTON CLOSE, HA	100090529180a	548432.8	209472.6	60.4	61.1	60.2	61.1
100, DOULTON CLOSE, DOULTON CLOSE, H	100090529181a	548428.7	209474.4	60.3	61.1	60.1	61.1
105, DOULTON CLOSE, DOULTON CLOSE, H	100090529186a	548446.5	209488.2	60.9	61.6	60.7	61.5
133, DOULTON CLOSE, DOULTON CLOSE, H	100090529214a	548386.4	209362.0	58.8	59.5	58.6	59.5
134, DOULTON CLOSE, DOULTON CLOSE, H	100090529215a	548391.6	209363.5	59.3	60.0	59.1	60.0
151, DOULTON CLOSE, DOULTON CLOSE, H	100090529223a	548409.2	209430.1	62.9	63.6	62.7	63.6
152, DOULTON CLOSE, DOULTON CLOSE, H	100090529224a	548402.6	209435.5	61.3	62.0	61.1	62.0
164, DOULTON CLOSE, DOULTON CLOSE, H	100090529228a	548261.4	209414.1	58.3	59.0	58.1	58.9
167, DOULTON CLOSE, DOULTON CLOSE, H	100090529231a	548223.3	209383.0	57.8	58.5	57.6	58.4
168, DOULTON CLOSE, DOULTON CLOSE, H	100090529232a	548253.8	209429.3	57.8	58.5	57.6	58.5
14, DOULTON CLOSE, DOULTON CLOSE, HA	100091438027a	548306.1	209491.1	58.4	59.1	58.2	59.0
137, DOULTON CLOSE, DOULTON CLOSE, H	100091438030a	548393.6	209384.1	61.9	62.6	61.7	62.5
143, DOULTON CLOSE, DOULTON CLOSE, H	100091438034a	548368.2	209405.1	60.4	61.1	60.2	61.0
144, DOULTON CLOSE, DOULTON CLOSE, H	100091438035a	548381.9	209419.5	60.4	61.1	60.2	61.1
146, DOULTON CLOSE, DOULTON CLOSE, H	100091438037a	548387.3	209410.8	60.8	61.5	60.6	61.5
147, DOULTON CLOSE, DOULTON CLOSE, H	100091438038a	548391.0	209404.6	61.3	62.0	61.1	62.0
155, DOULTON CLOSE, DOULTON CLOSE, H	100091438041a	548359.4	209447.2	59.9	60.7	59.7	60.5
156, DOULTON CLOSE, DOULTON CLOSE, H	100091438042a	548360.2	209443.6	59.9	60.6	59.7	60.6
157, DOULTON CLOSE, DOULTON CLOSE, H	100091438043a	548358.0	209435.9	59.9	60.6	59.7	60.6
161, DOULTON CLOSE, DOULTON CLOSE, H	100091438046a	548305.3	209447.9	58.9	59.6	58.7	59.5
4, DOULTON CLOSE, DOULTON CLOSE, HAR	100090529091a	548275.5	209454.0	58.0	58.7	57.8	58.7
9, DOULTON CLOSE, DOULTON CLOSE, HAR	100090529093a	548285.5	209499.5	58.1	58.8	57.9	58.8
11, DOULTON CLOSE, DOULTON CLOSE, HA	100090529095a	548285.5	209516.2	57.2	57.9	57.0	57.9
12, DOULTON CLOSE, DOULTON CLOSE, HA	100090529096a	548293.9	209515.2	57.0	57.8	56.8	57.7
18, DOULTON CLOSE, DOULTON CLOSE, HA	100090529101a	548330.4	209461.3	59.0	59.7	58.8	59.7
19, DOULTON CLOSE, DOULTON CLOSE, HA	100090529102a	548336.5	209462.3	59.0	59.7	58.8	59.6
21, DOULTON CLOSE, DOULTON CLOSE, HA	100090529104a	548354.6	209465.5	59.2	59.9	59.0	59.8
23, DOULTON CLOSE, DOULTON CLOSE, HA	100090529106a	548377.2	209465.8	60.1	60.8	59.9	60.7
24, DOULTON CLOSE, DOULTON CLOSE, HA	100090529107a	548381.2	209506.7	58.6	59.4	58.4	59.3
25, DOULTON CLOSE, DOULTON CLOSE, HA	100090529108a	548370.9	209506.6	58.6	59.3	58.4	59.2
26, DOULTON CLOSE, DOULTON CLOSE, HA	100090529109a	548364.0	209509.1	58.2	58.9	58.0	58.8
27, DOULTON CLOSE, DOULTON CLOSE, HA	100090529110a	548370.9	209493.3	59.7	60.5	59.5	60.3
28, DOULTON CLOSE, DOULTON CLOSE, HA	100090529111a	548368.5	209486.7	59.5	60.3	59.3	60.2
29, DOULTON CLOSE, DOULTON CLOSE, HA	100090529112a	548338.5	209484.5	59.0	59.7	58.8	59.7
30, DOULTON CLOSE, DOULTON CLOSE, HA	100090529113a	548336.2	209495.6	59.1	59.9	58.9	59.8
32, DOULTON CLOSE, DOULTON CLOSE, HA	100090529115a	548334.5	209507.3	58.7	59.4	58.5	59.3
33, DOULTON CLOSE, DOULTON CLOSE, HA	100090529116a	548350.2	209513.7	59.2	59.9	59.0	59.9
41, DOULTON CLOSE, DOULTON CLOSE, HA	100090529124a	548329.1	209538.1	58.0	58.7	57.8	58.6
42, DOULTON CLOSE, DOULTON CLOSE, HA	100090529125a	548333.6	209538.2	58.0	58.7	57.8	58.7
43, DOULTON CLOSE, DOULTON CLOSE, HA	100090529126a	548338.3	209538.3	58.1	58.8	57.9	58.8
44, DOULTON CLOSE, DOULTON CLOSE, HA	100090529127a	548352.5	209540.6	58.6	59.3	58.4	59.2
45, DOULTON CLOSE, DOULTON CLOSE, HA	100090529128a	548357.0	209540.7	58.6	59.3	58.4	59.3
46, DOULTON CLOSE, DOULTON CLOSE, HA	100090529129a	548361.2	209540.7	58.7	59.4	58.5	59.3
47, DOULTON CLOSE, DOULTON CLOSE, HA	100090529130a	548365.3	209540.8	58.7	59.4	58.5	59.3
48, DOULTON CLOSE, DOULTON CLOSE, HA	100090529131a	548369.4	209540.9	58.7	59.4	58.5	59.4
49, DOULTON CLOSE, DOULTON CLOSE, HA	100090529132a	548376.2	209539.9	59.0	59.7	58.8	59.6
50, DOULTON CLOSE, DOULTON CLOSE, HA	100090529133a	548381.0	209539.9	59.1	59.8	58.9	59.8
51, DOULTON CLOSE, DOULTON CLOSE, HA	100090529134a	548385.9	209540.0	59.2	60.0	59.0	59.9
52, DOULTON CLOSE, DOULTON CLOSE, HA	100090529135a	548391.0	209540.1	59.5	60.2	59.3	60.2
53, DOULTON CLOSE, DOULTON CLOSE, HA	100090529136a	548397.4	209541.3	59.5	60.2	59.3	60.2
54, DOULTON CLOSE, DOULTON CLOSE, HA	100090529137a	548401.6	209541.3	59.6	60.3	59.4	60.2
57, DOULTON CLOSE, DOULTON CLOSE, HA	100090529140a	548416.8	209540.7	60.2	60.9	60.0	60.9
60, DOULTON CLOSE, DOULTON CLOSE, HA	100090529143a	548431.1	209541.8	60.6	61.3	60.4	61.3
61, DOULTON CLOSE, DOULTON CLOSE, HA	100090529144a	548437.5	209541.9	60.7	61.4	60.5	61.4
62, DOULTON CLOSE, DOULTON CLOSE, HA	100090529145a	548441.7	209542.0	60.5	61.2	60.3	61.2
64, DOULTON CLOSE, DOULTON CLOSE, HA	100090529147a	548452.4	209541.3	61.5	62.3	61.3	62.1
66, DOULTON CLOSE, DOULTON CLOSE, HA	100090529149a	548476.6	209553.0	62.1	62.8	61.9	62.8
68, DOULTON CLOSE, DOULTON CLOSE, HA	100090529151a	548506.7	209549.7	67.9	68.6	67.7	68.6
69, DOULTON CLOSE, DOULTON CLOSE, HA	100090529152a	548501.7	209544.3	67.2	67.9	67.0	67.9
74, DOULTON CLOSE, DOULTON CLOSE, HA	100090529155a	548481.0	209525.6	64.8	65.5	64.6	65.5
75, DOULTON CLOSE, DOULTON CLOSE, HA	100090529156a	548479.4	209521.9	64.8	65.5	64.6	65.5
76, DOULTON CLOSE, DOULTON CLOSE, HA	100090529157a	548491.6	209518.8	65.7	66.4	65.5	66.4
77, DOULTON CLOSE, DOULTON CLOSE, HA	100090529158a	548496.7	209516.6	67.5	68.2	67.3	68.2
78, DOULTON CLOSE, DOULTON CLOSE, HA	100090529159a	548484.7	209491.9	67.5	68.2	67.3	68.2
79, DOULTON CLOSE, DOULTON CLOSE, HA	100090529160a	548477.4	209496.1	66.0	66.7	65.8	66.7
80, DOULTON CLOSE, DOULTON CLOSE, HA	100090529161a	548473.1	209497.9	65.2	65.9	65.0	65.9
82, DOULTON CLOSE, DOULTON CLOSE, HA	100090529163a	548459.0	209508.7	64.0	64.7	63.8	64.6

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
84, DOULTON CLOSE, DOULTON CLOSE, HA	100090529165a	548433.5	209505.8	60.1	60.8	59.9	60.8
85, DOULTON CLOSE, DOULTON CLOSE, HA	100090529166a	548429.0	209507.7	59.7	60.4	59.5	60.3
86, DOULTON CLOSE, DOULTON CLOSE, HA	100090529167a	548423.2	209510.3	59.5	60.2	59.3	60.2
90, DOULTON CLOSE, DOULTON CLOSE, HA	100090529171a	548401.9	209487.9	60.5	61.2	60.3	61.1
91, DOULTON CLOSE, DOULTON CLOSE, HA	100090529172a	548403.4	209481.7	60.7	61.5	60.5	61.4
92, DOULTON CLOSE, DOULTON CLOSE, HA	100090529173a	548403.0	209471.4	61.0	61.7	60.8	61.7
93, DOULTON CLOSE, DOULTON CLOSE, HA	100090529174a	548404.2	209466.4	60.7	61.4	60.5	61.4
96, DOULTON CLOSE, DOULTON CLOSE, HA	100090529177a	548427.1	209447.6	63.6	64.3	63.4	64.3
98, DOULTON CLOSE, DOULTON CLOSE, HA	100090529179a	548436.7	209471.0	60.5	61.2	60.3	61.2
102, DOULTON CLOSE, DOULTON CLOSE, H	100090529183a	548432.5	209487.6	61.0	61.7	60.8	61.7
103, DOULTON CLOSE, DOULTON CLOSE, H	100090529184a	548434.1	209491.1	60.7	61.4	60.5	61.4
104, DOULTON CLOSE, DOULTON CLOSE, H	100090529185a	548440.2	209490.9	60.5	61.2	60.3	61.1
107, DOULTON CLOSE, DOULTON CLOSE, H	100090529188a	548456.0	209483.5	62.0	62.7	61.8	62.6
111, DOULTON CLOSE, DOULTON CLOSE, H	100090529192a	548463.9	209456.0	68.2	68.9	68.0	68.9
112, DOULTON CLOSE, DOULTON CLOSE, H	100090529193a	548443.5	209439.9	64.4	65.1	64.2	65.1
113, DOULTON CLOSE, DOULTON CLOSE, H	100090529194a	548449.4	209437.4	65.3	66.0	65.1	65.9
115, DOULTON CLOSE, DOULTON CLOSE, H	100090529196a	548459.7	209433.4	67.7	68.4	67.5	68.4
116, DOULTON CLOSE, DOULTON CLOSE, H	100090529197a	548447.6	209406.3	67.7	68.4	67.5	68.4
117, DOULTON CLOSE, DOULTON CLOSE, H	100090529198a	548440.9	209409.1	66.7	67.4	66.5	67.4
118, DOULTON CLOSE, DOULTON CLOSE, H	100090529199a	548435.0	209411.2	64.8	65.5	64.6	65.5
119, DOULTON CLOSE, DOULTON CLOSE, H	100090529200a	548429.7	209413.5	63.5	64.2	63.3	64.2
120, DOULTON CLOSE, DOULTON CLOSE, H	100090529201a	548437.9	209398.4	68.4	69.1	68.2	69.1
121, DOULTON CLOSE, DOULTON CLOSE, H	100090529202a	548436.2	209392.3	68.8	69.5	68.6	69.5
123, DOULTON CLOSE, DOULTON CLOSE, H	100090529204a	548432.4	209377.1	69.3	70.0	69.1	70.0
124, DOULTON CLOSE, DOULTON CLOSE, H	100090529205a	548426.4	209365.6	69.0	69.7	68.8	69.7
125, DOULTON CLOSE, DOULTON CLOSE, H	100090529206a	548422.4	209359.6	68.7	69.4	68.5	69.4
126, DOULTON CLOSE, DOULTON CLOSE, H	100090529207a	548418.9	209354.3	68.3	69.0	68.1	69.0
130, DOULTON CLOSE, DOULTON CLOSE, H	100090529211a	548404.5	209313.5	69.0	69.7	68.8	69.7
132, DOULTON CLOSE, DOULTON CLOSE, H	100090529213a	548380.6	209356.8	59.7	60.4	59.5	60.3
135, DOULTON CLOSE, DOULTON CLOSE, H	100090529216a	548403.6	209375.1	58.6	59.3	58.4	59.3
139, DOULTON CLOSE, DOULTON CLOSE, H	100090529218a	548382.2	209381.1	61.5	62.2	61.3	62.2
140, DOULTON CLOSE, DOULTON CLOSE, H	100090529219a	548376.1	209377.4	61.7	62.4	61.5	62.4
148, DOULTON CLOSE, DOULTON CLOSE, H	100090529220a	548416.0	209406.9	62.7	63.5	62.5	63.4
149, DOULTON CLOSE, DOULTON CLOSE, H	100090529221a	548413.6	209416.5	62.7	63.4	62.5	63.4
160, DOULTON CLOSE, DOULTON CLOSE, H	100090529225a	548306.8	209444.1	59.1	59.8	58.9	59.7
162, DOULTON CLOSE, DOULTON CLOSE, H	100090529226a	548280.6	209437.3	58.6	59.3	58.4	59.3
163, DOULTON CLOSE, DOULTON CLOSE, H	100090529227a	548279.8	209427.8	58.6	59.3	58.4	59.3
165, DOULTON CLOSE, DOULTON CLOSE, H	100090529229a	548241.7	209404.2	58.0	58.7	57.8	58.7
169, DOULTON CLOSE, DOULTON CLOSE, H	100090529233a	548241.2	209429.0	57.2	57.9	57.0	57.9
2, DOULTON CLOSE, DOULTON CLOSE, HAR	100091438022a	548260.4	209461.5	57.1	57.9	56.9	57.8
3, DOULTON CLOSE, DOULTON CLOSE, HAR	100091438023a	548265.1	209460.6	57.0	57.7	56.8	57.7
6, DOULTON CLOSE, DOULTON CLOSE, HAR	100091438024a	548280.0	209482.8	58.1	58.8	57.9	58.8
7, DOULTON CLOSE, DOULTON CLOSE, HAR	100091438025a	548280.5	209487.0	58.2	58.9	58.0	58.8
8, DOULTON CLOSE, DOULTON CLOSE, HAR	100091438026a	548281.6	209492.6	58.2	58.9	58.0	58.9
138, DOULTON CLOSE, DOULTON CLOSE, H	100091438031a	548388.3	209382.8	61.6	62.3	61.4	62.3
153, DOULTON CLOSE, DOULTON CLOSE, H	100091438039a	548386.2	209443.0	61.0	61.7	60.8	61.6
154, DOULTON CLOSE, DOULTON CLOSE, H	100091438040a	548374.7	209437.8	60.2	60.9	60.0	60.8
158, DOULTON CLOSE, DOULTON CLOSE, H	100091438044a	548351.3	209427.0	60.2	60.9	60.0	60.9
17, DOULTON CLOSE, DOULTON CLOSE, HA	100090529100a	548306.6	209466.5	59.0	59.7	58.7	59.6
38, DOULTON CLOSE, DOULTON CLOSE, HA	100090529121a	548292.5	209542.2	56.9	57.6	56.6	57.5
40, DOULTON CLOSE, DOULTON CLOSE, HA	100090529123a	548324.4	209538.0	57.8	58.5	57.5	58.4
59, DOULTON CLOSE, DOULTON CLOSE, HA	100090529142a	548426.6	209541.8	60.4	61.1	60.1	61.0
106, DOULTON CLOSE, DOULTON CLOSE, H	100090529187a	548451.4	209485.5	61.3	62.0	61.0	61.9
1, DOULTON CLOSE, DOULTON CLOSE, HAR	100091438021a	548255.3	209464.3	56.8	57.5	56.5	57.5
141, DOULTON CLOSE, DOULTON CLOSE, H	100091438032a	548360.9	209400.6	60.9	61.6	60.6	61.6
142, DOULTON CLOSE, DOULTON CLOSE, H	100091438033a	548364.6	209402.9	60.5	61.3	60.2	61.2
159, DOULTON CLOSE, DOULTON CLOSE, H	100091438045a	548346.3	209423.9	60.4	61.1	60.1	61.0
16, DOULTON CLOSE, DOULTON CLOSE, HA	100090529099a	548306.6	209477.6	59.1	59.8	58.8	59.7
63, DOULTON CLOSE, DOULTON CLOSE, HA	100090529146a	548445.9	209540.9	61.1	61.8	60.8	61.8
166, DOULTON CLOSE, DOULTON CLOSE, H	100090529230a	548234.2	209413.8	56.6	57.3	56.3	57.2
Harlowbury 1.OG 2.OG 3 storey flats_multiple_dwellings	RECV_0289	548234.6	211832.2	65.4	67.1	68.6	69.5
Harlowbury 1.OG 2.OG 3 storey flats_multiple_dwellings	RECV_0293	548428.2	211918.0	67.3	68.6	70.2	71.1
Harlowbury 1.OG 2.OG 3 storey flats_multiple_dwellings	RECV_0280	548581.4	211986.7	69.0	70.3	71.8	72.6
Harlowbury 1.OG 1.OG 3 storey flats_multiple_dwellings	RECV_0235	548581.4	211986.7	69.2	70.6	71.9	72.8
Harlowbury 1.OG 1.OG 3 storey flats_multiple_dwellings	RECV_0244	548234.6	211832.2	65.2	66.7	67.9	68.8
Harlowbury 1.OG 2.OG 3 storey flats_multiple_dwellings	RECV_0295	548507.7	211959.1	67.5	68.7	70.0	70.9
Harlowbury 1.OG 1.OG 3 storey flats_multiple_dwellings	RECV_0248	548428.2	211918.0	67.1	68.5	69.3	70.1
Harlowbury 1.OG 2.OG 3 storey flats_multiple_dwellings	RECV_0278	548634.6	212021.2	67.6	68.8	69.8	70.7
Harlowbury 1.OG 2.OG 3 storey flats_multiple_dwellings	RECV_0277	548669.5	212042.1	67.3	68.7	69.4	70.2
Harlowbury 1.OG 2.OG 3 storey flats_multiple_dwellings	RECV_0291	548332.3	211892.1	62.8	64.3	64.7	65.6
Harlowbury 1.OG 1.OG 3 storey flats_multiple_dwellings	RECV_0250	548507.7	211959.1	67.1	68.5	68.9	69.7
Harlowbury 1.OG 2.OG 3 storey flats_multiple_dwellings	RECV_0279	548605.2	212011.2	66.4	67.7	68.2	69.0
Harlowbury 1.OG EG 3 storey flats_multiple_dwellings	RECV_0334	548234.6	211832.2	64.3	65.9	66.1	67.0

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
Harlowbury 1.OG 2.OG 3 storey flats_multiple_dwellings	RECV_0290	548289.8	211897.3	60.4	61.8	62.1	63.2
Harlowbury 1.OG 1.OG 3 storey flats_multiple_dwellings	RECV_0233	548634.6	212021.2	67.3	68.7	68.9	69.7
Harlowbury 1.OG 2.OG 3 storey flats_multiple_dwellings	RECV_0281	548568.1	211999.0	63.3	64.6	64.9	65.8
Harlowbury 1.OG 2.OG 3 storey flats_multiple_dwellings	RECV_0276	548651.6	212039.2	65.7	67.0	67.2	68.0
Harlowbury 1.OG 1.OG 3 storey flats_multiple_dwellings	RECV_0245	548289.8	211897.3	59.8	61.2	61.2	62.3
Harlowbury 1.OG 2.OG 3 storey flats_multiple_dwellings	RECV_0294	548480.2	211954.5	65.5	66.9	66.9	67.8
Harlowbury 1.OG 1.OG 3 storey flats_multiple_dwellings	RECV_0246	548332.3	211892.1	62.3	63.8	63.4	64.3
Harlowbury 1.OG EG 3 storey flats_multiple_dwellings	RECV_0335	548289.8	211897.3	59.1	60.4	60.2	61.2
Harlowbury 1.OG 1.OG 3 storey flats_multiple_dwellings	RECV_0232	548669.5	212042.1	67.1	68.4	68.1	68.9
Harlowbury 1.OG EG 3 storey flats_multiple_dwellings	RECV_0325	548581.4	211986.7	69.0	70.4	70.0	70.9
Harlowbury 1.OG 1.OG 3 storey flats_multiple_dwellings	RECV_0243	548231.1	211885.2	59.8	60.8	60.6	62.4
Harlowbury 1.OG 2.OG 3 storey flats_multiple_dwellings	RECV_0288	548231.1	211885.2	60.4	61.3	61.2	63.0
Harlowbury 1.OG 1.OG 3 storey flats_multiple_dwellings	RECV_0236	548568.1	211999.0	62.6	64.0	63.4	64.2
Harlowbury 1.OG 1.OG 3 storey flats_multiple_dwellings	RECV_0241	548206.0	211928.9	54.6	55.5	55.4	57.1
Harlowbury 1.OG EG 3 storey flats_multiple_dwellings	RECV_0331	548206.0	211928.9	52.9	53.6	53.6	55.7
Harlowbury 1.OG EG 3 storey flats_multiple_dwellings	RECV_0336	548332.3	211892.1	61.4	62.8	62.0	62.9
Harlowbury 1.OG 2.OG 3 storey flats_multiple_dwellings	RECV_0287	548261.6	211920.9	57.7	58.5	58.3	60.4
Harlowbury 1.OG 1.OG 3 storey flats_multiple_dwellings	RECV_0242	548261.6	211920.9	57.3	58.0	57.8	60.2
Harlowbury 1.OG 2.OG 3 storey flats_multiple_dwellings	RECV_0286	548206.0	211928.9	56.2	57.2	56.7	58.3
Harlowbury 1.OG EG 3 storey flats_multiple_dwellings	RECV_0332	548261.6	211920.9	56.9	57.5	57.4	59.9
Harlowbury 1.OG 2.OG 3 storey flats_multiple_dwellings	RECV_0285	548242.7	211977.9	57.7	58.3	58.1	60.2
Harlowbury 1.OG EG 3 storey flats_multiple_dwellings	RECV_0298	548037.0	212042.0	50.4	51.3	50.8	51.6
Harlowbury 1.OG EG 3 storey flats_multiple_dwellings	RECV_0299	548073.8	212051.3	50.4	51.4	50.8	51.7
Harlowbury 1.OG EG 3 storey flats_multiple_dwellings	RECV_0333	548231.1	211885.2	59.1	59.9	59.5	61.4
Harlowbury 1.OG 1.OG 3 storey flats_multiple_dwellings	RECV_0208	548037.0	212042.0	51.3	52.3	51.6	52.5
Harlowbury 1.OG 1.OG 3 storey flats_multiple_dwellings	RECV_0238	548187.6	212045.0	57.4	57.6	57.7	60.4
Harlowbury 1.OG 2.OG 3 storey flats_multiple_dwellings	RECV_0284	548199.0	211996.5	57.8	58.2	58.1	60.6
Harlowbury 1.OG EG 3 storey flats_multiple_dwellings	RECV_0297	547994.7	212030.7	50.3	51.3	50.6	51.5
Harlowbury 1.OG EG 3 storey flats_multiple_dwellings	RECV_0329	548199.0	211996.5	56.3	56.5	56.6	59.3
Harlowbury 1.OG 1.OG 3 storey flats_multiple_dwellings	RECV_0239	548199.0	211996.5	57.2	57.4	57.5	60.2
Harlowbury 1.OG 1.OG 3 storey flats_multiple_dwellings	RECV_0240	548242.7	211977.9	57.2	57.7	57.5	59.9
Harlowbury 1.OG EG 3 storey flats_multiple_dwellings	RECV_0305	548136.0	212299.2	49.0	49.9	49.3	50.1
Harlowbury 1.OG EG 3 storey flats_multiple_dwellings	RECV_0330	548242.7	211977.9	56.7	57.1	57.0	59.6
Harlowbury 1.OG 1.OG 3 storey flats_multiple_dwellings	RECV_0209	548073.8	212051.3	51.4	52.3	51.6	52.6
Harlowbury 1.OG 1.OG 3 storey flats_multiple_dwellings	RECV_0237	548223.5	212036.7	56.8	57.1	57.0	59.6
Harlowbury 1.OG 2.OG 3 storey flats_multiple_dwellings	RECV_0251	547974.9	212010.7	52.3	53.2	52.5	53.4
Harlowbury 1.OG 2.OG 3 storey flats_multiple_dwellings	RECV_0253	548037.0	212042.0	52.3	53.3	52.5	53.4
Harlowbury 1.OG 2.OG 3 storey flats_multiple_dwellings	RECV_0254	548073.8	212051.3	52.5	53.4	52.7	53.6
Harlowbury 1.OG 2.OG 3 storey flats_multiple_dwellings	RECV_0255	548101.4	212081.2	52.3	53.3	52.5	53.5
Harlowbury 1.OG 2.OG 3 storey flats_multiple_dwellings	RECV_0283	548187.6	212045.0	57.9	58.2	58.1	60.7
Harlowbury 1.OG EG 3 storey flats_multiple_dwellings	RECV_0296	547974.9	212010.7	51.0	51.9	51.2	52.2
Harlowbury 1.OG EG 3 storey flats_multiple_dwellings	RECV_0327	548223.5	212036.7	56.5	56.8	56.7	59.6
Harlowbury 1.OG 1.OG 3 storey flats_multiple_dwellings	RECV_0206	547974.9	212010.7	51.7	52.6	51.9	52.8
Harlowbury 1.OG 1.OG 3 storey flats_multiple_dwellings	RECV_0207	547994.7	212030.7	51.2	52.1	51.4	52.3
Harlowbury 1.OG 1.OG 3 storey flats_multiple_dwellings	RECV_0210	548101.4	212081.2	50.6	51.4	50.8	51.8
Harlowbury 1.OG 2.OG 3 storey flats_multiple_dwellings	RECV_0252	547994.7	212030.7	52.1	53.0	52.3	53.2
Harlowbury 1.OG 2.OG 3 storey flats_multiple_dwellings	RECV_0292	548389.6	211929.8	61.2	62.5	61.4	62.3
Harlowbury 1.OG EG 3 storey flats_multiple_dwellings	RECV_0300	548101.4	212081.2	49.2	50.0	49.4	50.4
Harlowbury 1.OG EG 3 storey flats_multiple_dwellings	RECV_0315	548423.7	212130.2	51.2	52.2	51.4	52.3
Harlowbury 1.OG EG 3 storey flats_multiple_dwellings	RECV_0328	548187.6	212045.0	56.6	56.8	56.8	59.7
Harlowbury 1.OG 1.OG 3 storey flats_multiple_dwellings	RECV_0212	548125.2	212161.9	49.1	49.7	49.2	50.6
Harlowbury 1.OG 1.OG 3 storey flats_multiple_dwellings	RECV_0215	548136.0	212299.2	51.0	51.9	51.1	52.0
Harlowbury 1.OG EG 3 storey flats_multiple_dwellings	RECV_0301	548143.7	212107.4	50.5	51.2	50.6	51.9
Harlowbury 1.OG EG 3 storey flats_multiple_dwellings	RECV_0302	548125.2	212161.9	47.6	48.2	47.7	49.3
Harlowbury 1.OG EG 3 storey flats_multiple_dwellings	RECV_0313	548536.2	212188.6	50.8	51.7	50.9	51.8
Harlowbury 1.OG 1.OG 3 storey flats_multiple_dwellings	RECV_0234	548605.2	212011.2	65.9	67.3	66.0	66.9
Harlowbury 1.OG 1.OG 3 storey flats_multiple_dwellings	RECV_0211	548143.7	212107.4	51.5	52.2	51.5	52.8
Harlowbury 1.OG 1.OG 3 storey flats_multiple_dwellings	RECV_0214	548155.9	212195.5	52.7	53.4	52.7	53.8
Harlowbury 1.OG 1.OG 3 storey flats_multiple_dwellings	RECV_0216	548183.9	212249.5	50.4	51.3	50.4	51.3
Harlowbury 1.OG 1.OG 3 storey flats_multiple_dwellings	RECV_0223	548536.2	212188.6	52.6	53.5	52.6	53.5
Harlowbury 1.OG 2.OG 3 storey flats_multiple_dwellings	RECV_0257	548125.2	212161.9	51.3	52.0	51.3	52.5
Harlowbury 1.OG 2.OG 3 storey flats_multiple_dwellings	RECV_0259	548155.9	212195.5	53.9	54.6	53.9	54.9
Harlowbury 1.OG 2.OG 3 storey flats_multiple_dwellings	RECV_0260	548136.0	212299.2	52.8	53.7	52.8	53.6
Harlowbury 1.OG 2.OG 3 storey flats_multiple_dwellings	RECV_0264	548403.8	212257.9	54.1	54.9	54.1	54.9
Harlowbury 1.OG 2.OG 3 storey flats_multiple_dwellings	RECV_0271	548551.4	212059.7	56.0	57.0	56.0	56.8
Harlowbury 1.OG 2.OG 3 storey flats_multiple_dwellings	RECV_0282	548223.5	212036.7	57.3	57.6	57.3	59.8
Harlowbury 1.OG EG 3 storey flats_multiple_dwellings	RECV_0304	548155.9	212195.5	51.3	52.0	51.3	52.5
Harlowbury 1.OG EG 3 storey flats_multiple_dwellings	RECV_0306	548183.9	212249.5	48.2	49.1	48.2	49.0
Harlowbury 1.OG EG 3 storey flats_multiple_dwellings	RECV_0307	548194.4	212227.0	50.5	51.4	50.5	51.4
Harlowbury 1.OG EG 3 storey flats_multiple_dwellings	RECV_0312	548573.9	212189.7	51.4	52.2	51.4	52.3
Harlowbury 1.OG EG 3 storey flats_multiple_dwellings	RECV_0314	548540.1	212116.9	52.2	53.1	52.2	53.1
Harlowbury 1.OG EG 3 storey flats_multiple_dwellings	RECV_0326	548568.1	211999.0	61.9	63.2	61.9	62.7
Harlowbury 1.OG 1.OG 3 storey flats_multiple_dwellings	RECV_0225	548423.7	212130.2	52.8	53.6	52.7	53.6

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
Harlowbury 1.OG EG_3 storey flats_multiple_dwellings	RECV_0310	548410.3	212204.9	50.8	51.6	50.7	51.5
Harlowbury 1.OG 1.OG_3 storey flats_multiple_dwellings	RECV_0213	548152.5	212170.8	51.7	52.4	51.6	52.8
Harlowbury 1.OG 1.OG_3 storey flats_multiple_dwellings	RECV_0217	548194.4	212227.0	51.9	52.7	51.8	52.7
Harlowbury 1.OG 1.OG_3 storey flats_multiple_dwellings	RECV_0224	548540.1	212116.9	53.7	54.5	53.6	54.5
Harlowbury 1.OG 2.OG_3 storey flats_multiple_dwellings	RECV_0256	548143.7	212107.4	52.7	53.4	52.6	53.9
Harlowbury 1.OG 2.OG_3 storey flats_multiple_dwellings	RECV_0258	548152.5	212170.8	52.9	53.6	52.8	54.0
Harlowbury 1.OG 2.OG_3 storey flats_multiple_dwellings	RECV_0262	548194.4	212227.0	53.0	53.8	52.9	53.8
Harlowbury 1.OG 2.OG_3 storey flats_multiple_dwellings	RECV_0263	548372.3	212235.7	52.9	53.7	52.8	53.6
Harlowbury 1.OG 2.OG_3 storey flats_multiple_dwellings	RECV_0265	548410.3	212204.9	53.6	54.4	53.5	54.4
Harlowbury 1.OG 2.OG_3 storey flats_multiple_dwellings	RECV_0269	548540.1	212116.9	54.9	55.8	54.8	55.6
Harlowbury 1.OG 2.OG_3 storey flats_multiple_dwellings	RECV_0270	548423.7	212130.2	54.0	54.8	53.9	54.8
Harlowbury 1.OG EG_3 storey flats_multiple_dwellings	RECV_0303	548152.5	212170.8	50.5	51.2	50.4	51.8
Harlowbury 1.OG EG_3 storey flats_multiple_dwellings	RECV_0316	548551.4	212059.7	52.7	53.7	52.6	53.5
Harlowbury 1.OG 1.OG_3 storey flats_multiple_dwellings	RECV_0219	548403.8	212257.9	52.9	53.6	52.7	53.6
Harlowbury 1.OG 2.OG_3 storey flats_multiple_dwellings	RECV_0261	548183.9	212249.5	52.4	53.2	52.2	53.1
Harlowbury 1.OG EG_3 storey flats_multiple_dwellings	RECV_0308	548372.3	212235.7	48.9	49.7	48.7	49.6
Harlowbury 1.OG EG_3 storey flats_multiple_dwellings	RECV_0311	548605.3	212196.3	52.3	53.1	52.1	53.0
Harlowbury 1.OG 1.OG_3 storey flats_multiple_dwellings	RECV_0220	548410.3	212204.9	52.1	52.9	51.9	52.8
Harlowbury 1.OG EG_3 storey flats_multiple_dwellings	RECV_0309	548403.8	212257.9	50.7	51.4	50.5	51.4
Harlowbury 1.OG 1.OG_3 storey flats_multiple_dwellings	RECV_0221	548605.3	212196.3	54.3	55.2	54.0	54.9
Harlowbury 1.OG 1.OG_3 storey flats_multiple_dwellings	RECV_0222	548573.9	212189.7	53.8	54.7	53.5	54.4
Harlowbury 1.OG 1.OG_3 storey flats_multiple_dwellings	RECV_0247	548389.6	211929.8	60.4	61.8	60.1	61.0
Harlowbury 1.OG 2.OG_3 storey flats_multiple_dwellings	RECV_0266	548605.3	212196.3	55.3	56.2	55.0	55.9
Harlowbury 1.OG 2.OG_3 storey flats_multiple_dwellings	RECV_0268	548536.2	212188.6	54.3	55.2	54.0	54.9
Harlowbury 1.OG 1.OG_3 storey flats_multiple_dwellings	RECV_0218	548372.3	212235.7	51.1	51.9	50.8	51.7
Harlowbury 1.OG 2.OG_3 storey flats_multiple_dwellings	RECV_0267	548573.9	212189.7	55.0	55.9	54.6	55.4
Harlowbury 1.OG 2.OG_3 storey flats_multiple_dwellings	RECV_0272	548571.6	212038.3	56.3	57.3	55.7	56.6
Harlowbury 1.OG 1.OG_3 storey flats_multiple_dwellings	RECV_0226	548551.4	212059.7	54.7	55.8	54.1	55.0
Harlowbury 1.OG 1.OG_3 storey flats_multiple_dwellings	RECV_0231	548651.6	212039.2	65.4	66.7	64.8	65.6
Harlowbury 1.OG 1.OG_3 storey flats_multiple_dwellings	RECV_0249	548480.2	211954.5	64.9	66.2	64.2	65.0
Harlowbury 1.OG 2.OG_3 storey flats_multiple_dwellings	RECV_0273	548590.2	212043.2	55.6	56.6	54.9	55.8
Harlowbury 1.OG 2.OG_3 storey flats_multiple_dwellings	RECV_0274	548608.1	212047.9	57.0	58.1	56.2	57.1
Harlowbury 1.OG EG_3 storey flats_multiple_dwellings	RECV_0317	548571.6	212038.3	53.4	54.6	52.6	53.4
Harlowbury 1.OG EG_3 storey flats_multiple_dwellings	RECV_0337	548389.6	211929.8	59.5	60.9	58.7	59.6
Harlowbury 1.OG 1.OG_3 storey flats_multiple_dwellings	RECV_0227	548571.6	212038.3	54.7	55.9	53.9	54.8
Harlowbury 1.OG 2.OG_3 storey flats_multiple_dwellings	RECV_0275	548625.8	212052.5	58.4	59.6	57.5	58.4
Harlowbury 1.OG 1.OG_3 storey flats_multiple_dwellings	RECV_0228	548590.2	212043.2	53.8	54.9	52.7	53.6
Harlowbury 1.OG EG_3 storey flats_multiple_dwellings	RECV_0322	548669.5	212042.1	66.7	67.9	65.6	66.4
Harlowbury 1.OG EG_3 storey flats_multiple_dwellings	RECV_0338	548428.2	211918.0	66.3	67.6	64.9	65.8
Harlowbury 1.OG EG_3 storey flats_multiple_dwellings	RECV_0318	548590.2	212043.2	52.4	53.5	51.0	51.9
Harlowbury 1.OG EG_3 storey flats_multiple_dwellings	RECV_0340	548507.7	211959.1	66.2	67.5	64.8	65.7
Harlowbury 1.OG 1.OG_3 storey flats_multiple_dwellings	RECV_0229	548608.1	212047.9	55.6	56.8	54.1	55.0
Harlowbury 1.OG EG_3 storey flats_multiple_dwellings	RECV_0319	548608.1	212047.9	54.4	55.7	52.6	53.5
Harlowbury 1.OG EG_3 storey flats_multiple_dwellings	RECV_0323	548634.6	212021.2	66.6	68.0	64.7	65.5
Harlowbury 1.OG 1.OG_3 storey flats_multiple_dwellings	RECV_0230	548625.8	212052.5	57.3	58.6	55.2	56.0
Harlowbury 1.OG EG_3 storey flats_multiple_dwellings	RECV_0339	548480.2	211954.5	63.9	65.3	61.2	62.0
Harlowbury 1.OG EG_3 storey flats_multiple_dwellings	RECV_0320	548625.8	212052.5	56.4	57.7	53.6	54.5
Harlowbury 1.OG EG_3 storey flats_multiple_dwellings	RECV_0321	548651.6	212039.2	64.9	66.3	62.1	63.0
Harlowbury 1.OG EG_3 storey flats_multiple_dwellings	RECV_0324	548605.2	212011.2	65.1	66.5	61.9	62.8
145, EAST PARK, EAST PARK, HARLOW	100090529516a	547086.3	211195.3	61.7	63.0	63.2	63.9
146, EAST PARK, EAST PARK, HARLOW	100090529517a	547080.5	211194.3	61.8	63.1	63.2	63.9
147, EAST PARK, EAST PARK, HARLOW	100090529518a	547072.5	211192.9	61.8	63.1	63.2	63.9
148, EAST PARK, EAST PARK, HARLOW	100090529519a	547067.7	211192.1	61.8	63.1	63.2	64.0
149, EAST PARK, EAST PARK, HARLOW	100090529520a	547060.4	211190.8	61.8	63.1	63.2	63.9
144, EAST PARK, EAST PARK, HARLOW	100090529515a	547108.5	211196.0	62.4	63.8	63.8	64.4
3, EAST PARK, EAST PARK, HARLOW	100090529372a	547015.4	211182.6	62.3	63.5	63.6	64.3
150, EAST PARK, EAST PARK, HARLOW	100090529521a	547053.6	211189.7	61.9	63.2	63.2	63.9
1, EAST PARK, EAST PARK, HARLOW	100090529370a	547027.2	211184.7	62.1	63.4	63.4	64.1
2, EAST PARK, EAST PARK, HARLOW	100090529371a	547020.4	211183.5	62.2	63.5	63.5	64.2
5, EAST PARK, EAST PARK, HARLOW	100090529374a	547000.5	211178.5	62.8	63.9	64.1	64.8
6, EAST PARK, EAST PARK, HARLOW	100090529375a	546996.5	211177.9	62.8	64.0	64.1	64.8
7, EAST PARK, EAST PARK, HARLOW	100090529376a	546986.8	211177.9	62.6	63.8	63.9	64.6
135, EAST PARK, EAST PARK, HARLOW	100090529506a	547166.0	211206.0	64.9	66.3	66.2	66.6
140, EAST PARK, EAST PARK, HARLOW	100090529511a	547132.5	211200.2	62.7	64.1	64.0	64.6
142, EAST PARK, EAST PARK, HARLOW	100090529513a	547120.7	211198.1	62.5	63.9	63.8	64.5
143, EAST PARK, EAST PARK, HARLOW	100090529514a	547113.4	211196.8	62.5	63.8	63.8	64.5
4, EAST PARK, EAST PARK, HARLOW	100090529373a	547007.7	211181.3	62.5	63.6	63.7	64.4
10, EAST PARK, EAST PARK, HARLOW	100090529379a	546969.0	211174.8	63.2	64.3	64.4	65.1
51, EAST PARK, EAST PARK, HARLOW	100090529422a	547090.7	211222.7	55.4	56.5	56.6	57.3
52, EAST PARK, EAST PARK, HARLOW	100090529423a	547096.7	211223.8	55.3	56.5	56.5	57.2
136, EAST PARK, EAST PARK, HARLOW	100090529507a	547158.6	211204.7	64.1	65.4	65.3	65.8
138, EAST PARK, EAST PARK, HARLOW	100090529509a	547145.6	211202.4	63.2	64.6	64.4	65.0
8, EAST PARK, EAST PARK, HARLOW	100090529377a	546980.9	211176.9	62.9	64.0	64.1	64.8

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
9, EAST PARK, EAST PARK, HARLOW	100090529378a	546973.7	211175.6	63.1	64.2	64.3	65.0
139, EAST PARK, EAST PARK, HARLOW	100090529510a	547138.5	211201.2	62.9	64.3	64.1	64.7
141, EAST PARK, EAST PARK, HARLOW	100090529512a	547124.9	211198.8	62.6	63.9	63.8	64.5
44, EAST PARK, EAST PARK, HARLOW	100090529415a	547029.6	211212.0	55.5	56.6	56.6	57.4
45, EAST PARK, EAST PARK, HARLOW	100090529416a	547036.6	211213.3	55.6	56.7	56.7	57.5
46, EAST PARK, EAST PARK, HARLOW	100090529417a	547041.6	211214.2	55.6	56.8	56.7	57.5
50, EAST PARK, EAST PARK, HARLOW	100090529421a	547085.7	211221.8	55.3	56.4	56.4	57.1
43, EAST PARK, EAST PARK, HARLOW	100090529414a	547024.6	211211.1	55.2	56.4	56.3	57.1
47, EAST PARK, EAST PARK, HARLOW	100090529418a	547048.6	211215.4	55.7	56.9	56.8	57.5
53, EAST PARK, EAST PARK, HARLOW	100090529424a	547103.6	211225.0	55.2	56.3	56.3	57.0
137, EAST PARK, EAST PARK, HARLOW	100090529508a	547150.7	211203.3	63.5	64.8	64.6	65.2
42, EAST PARK, EAST PARK, HARLOW	100090529413a	547018.4	211210.0	55.1	56.2	56.1	56.9
48, EAST PARK, EAST PARK, HARLOW	100090529419a	547072.7	211219.5	54.9	56.0	55.9	56.6
49, EAST PARK, EAST PARK, HARLOW	100090529420a	547079.7	211220.7	55.1	56.2	56.1	56.9
39, EAST PARK, EAST PARK, HARLOW	100090529410a	546980.6	211214.4	57.0	58.0	57.9	58.7
40, EAST PARK, EAST PARK, HARLOW	100090529411a	546981.8	211207.8	57.2	58.2	58.1	58.9
41, EAST PARK, EAST PARK, HARLOW	100090529412a	547010.1	211208.5	55.4	56.4	56.3	57.1
75, EAST PARK, EAST PARK, HARLOW	100090529446a	547023.5	211248.1	53.3	54.4	54.1	54.9
38, EAST PARK, EAST PARK, HARLOW	100090529409a	546979.8	211219.2	57.1	58.1	57.9	58.7
76, EAST PARK, EAST PARK, HARLOW	100090529447a	547018.5	211247.2	53.2	54.3	54.0	54.8
134, EAST PARK, EAST PARK, HARLOW	100090529505a	547169.1	211216.7	62.7	64.0	63.5	63.9
12, EAST PARK, EAST PARK, HARLOW	100090529381a	546942.2	211208.7	61.9	63.0	62.6	63.5
32, EAST PARK, EAST PARK, HARLOW	100090529403a	546970.1	211279.3	55.5	56.7	56.2	57.2
72, EAST PARK, EAST PARK, HARLOW	100090529443a	547041.5	211251.3	53.5	54.5	54.2	55.0
73, EAST PARK, EAST PARK, HARLOW	100090529444a	547036.6	211250.4	53.4	54.5	54.1	55.0
74, EAST PARK, EAST PARK, HARLOW	100090529445a	547028.5	211249.0	53.4	54.5	54.1	55.0
11, EAST PARK, EAST PARK, HARLOW	100090529380a	546943.3	211202.5	62.2	63.3	62.9	63.9
37, EAST PARK, EAST PARK, HARLOW	100090529408a	546979.5	211225.3	57.1	58.0	57.8	58.7
77, EAST PARK, EAST PARK, HARLOW	100090529448a	547012.0	211246.1	53.2	54.3	53.9	54.8
13, EAST PARK, EAST PARK, HARLOW	100090529382a	546941.1	211214.7	61.8	62.9	62.4	63.4
15, EAST PARK, EAST PARK, HARLOW	100090529384a	546939.0	211226.7	61.6	62.6	62.2	63.2
16, EAST PARK, EAST PARK, HARLOW	100090529385a	546937.8	211233.6	61.5	62.6	62.1	63.2
17, EAST PARK, EAST PARK, HARLOW	100090529386a	546932.7	211262.6	61.5	62.6	62.1	63.2
18, EAST PARK, EAST PARK, HARLOW	100090529387a	546931.7	211268.6	61.5	62.6	62.1	63.1
20, EAST PARK, EAST PARK, HARLOW	100090529389a	546929.0	211279.7	61.5	62.6	62.1	63.2
21, EAST PARK, EAST PARK, HARLOW	100090529390a	546927.8	211286.6	61.5	62.7	62.1	63.3
22, EAST PARK, EAST PARK, HARLOW	100090529391a	546926.8	211292.6	61.5	62.7	62.1	63.3
23, EAST PARK, EAST PARK, HARLOW	100090529392a	546925.0	211298.7	61.6	62.8	62.2	63.4
24, EAST PARK, EAST PARK, HARLOW	100090529393a	546923.9	211304.7	61.6	62.8	62.2	63.4
25, EAST PARK, EAST PARK, HARLOW	100090529395a	546922.9	211310.6	61.6	62.8	62.2	63.4
33, EAST PARK, EAST PARK, HARLOW	100090529404a	546971.0	211274.2	55.6	56.7	56.2	57.3
35, EAST PARK, EAST PARK, HARLOW	100090529406a	546977.2	211238.3	56.3	57.3	56.9	58.0
36, EAST PARK, EAST PARK, HARLOW	100090529407a	546978.3	211232.3	56.5	57.5	57.1	58.1
54, EAST PARK, EAST PARK, HARLOW	100090529425a	547133.9	211235.8	52.8	53.9	53.4	54.2
78, EAST PARK, EAST PARK, HARLOW	100090529449a	547005.6	211244.9	53.6	54.6	54.2	55.1
81, EAST PARK, EAST PARK, HARLOW	100090529452a	547010.0	211306.9	52.8	53.8	53.4	54.3
82, EAST PARK, EAST PARK, HARLOW	100090529453a	547016.9	211308.1	52.8	53.8	53.4	54.3
83, EAST PARK, EAST PARK, HARLOW	100090529454a	547023.1	211309.3	52.8	53.8	53.4	54.3
84, EAST PARK, EAST PARK, HARLOW	100090529455a	547029.1	211310.3	52.8	53.8	53.4	54.3
89, EAST PARK, EAST PARK, HARLOW	100090529460a	547003.6	211354.3	53.4	54.6	54.0	55.1
91, EAST PARK, EAST PARK, HARLOW	100090529462a	546991.6	211352.2	53.8	55.0	54.4	55.6
100, EAST PARK, EAST PARK, HARLOW	100090529471a	547058.8	211315.3	52.4	53.5	53.0	53.8
132, EAST PARK, EAST PARK, HARLOW	100090529503a	547166.6	211230.5	61.1	62.3	61.7	62.1
133, EAST PARK, EAST PARK, HARLOW	100090529504a	547167.6	211224.6	61.5	62.8	62.1	62.6
EAST PARK VIEW, EAST PARK, EAST PARK	10023419011a	546946.9	211338.2	57.9	59.1	58.5	59.7
26, EAST PARK, EAST PARK, HARLOW	100090529397a	546963.6	211316.3	56.2	57.4	56.8	57.9
31, EAST PARK, EAST PARK, HARLOW	100090529402a	546968.9	211286.2	55.7	56.8	56.3	57.3
56, EAST PARK, EAST PARK, HARLOW	100090529427a	547131.9	211247.3	52.2	53.3	52.8	53.5
EAST PARK VIEW, EAST PARK, EAST PARK	10023419009a	546965.5	211336.2	54.2	55.3	54.8	55.8
14, EAST PARK, EAST PARK, HARLOW	100090529383a	546940.1	211220.7	61.8	62.7	62.3	63.3
19, EAST PARK, EAST PARK, HARLOW	100090529388a	546930.6	211274.6	61.5	62.6	62.0	63.1
27, EAST PARK, EAST PARK, HARLOW	100090529398a	546964.7	211310.3	56.2	57.3	56.7	57.8
28, EAST PARK, EAST PARK, HARLOW	100090529399a	546965.7	211304.4	56.3	57.3	56.8	57.8
30, EAST PARK, EAST PARK, HARLOW	100090529401a	546967.8	211292.5	56.2	57.2	56.7	57.7
34, EAST PARK, EAST PARK, HARLOW	100090529405a	546972.0	211268.2	55.9	56.9	56.4	57.5
55, EAST PARK, EAST PARK, HARLOW	100090529426a	547132.8	211241.6	52.5	53.5	53.0	53.8
57, EAST PARK, EAST PARK, HARLOW	100090529428a	547130.9	211253.2	52.0	53.0	52.5	53.2
67, EAST PARK, EAST PARK, HARLOW	100090529438a	547059.8	211290.1	51.5	52.5	52.0	52.8
70, EAST PARK, EAST PARK, HARLOW	100090529441a	547063.5	211269.4	52.0	53.0	52.5	53.3
71, EAST PARK, EAST PARK, HARLOW	100090529442a	547064.5	211263.4	52.5	53.5	53.0	53.9
79, EAST PARK, EAST PARK, HARLOW	100090529450a	547000.1	211305.1	53.0	54.0	53.5	54.4
80, EAST PARK, EAST PARK, HARLOW	100090529451a	547006.1	211306.2	52.9	53.9	53.4	54.3
86, EAST PARK, EAST PARK, HARLOW	100090529457a	547021.0	211357.4	53.1	54.3	53.6	54.7

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
90, EAST PARK, EAST PARK, HARLOW	100090529461a	546998.4	211353.4	53.6	54.8	54.1	55.2
101, EAST PARK, EAST PARK, HARLOW	100090529472a	547065.9	211316.6	52.4	53.4	52.9	53.8
102, EAST PARK, EAST PARK, HARLOW	100090529473a	547070.8	211317.5	52.5	53.5	53.0	53.8
103, EAST PARK, EAST PARK, HARLOW	100090529474a	547074.6	211318.2	52.5	53.6	53.0	53.8
104, EAST PARK, EAST PARK, HARLOW	100090529475a	547080.8	211319.3	52.6	53.7	53.1	53.9
EAST PARK VIEW, EAST PARK, EAST PARK	10023419008a	546972.4	211337.5	53.8	54.8	54.3	55.4
EAST PARK VIEW, EAST PARK, EAST PARK	10023419010a	546957.7	211334.8	55.4	56.5	55.9	56.9
59, EAST PARK, EAST PARK, HARLOW	100090529430a	547118.2	211266.4	51.8	52.8	52.2	53.0
60, EAST PARK, EAST PARK, HARLOW	100090529431a	547117.0	211273.1	51.8	52.8	52.2	52.9
87, EAST PARK, EAST PARK, HARLOW	100090529458a	547014.3	211356.2	53.3	54.4	53.7	54.8
29, EAST PARK, EAST PARK, HARLOW	100090529400a	546966.9	211297.5	56.4	57.3	56.8	57.9
58, EAST PARK, EAST PARK, HARLOW	100090529429a	547119.1	211261.6	51.6	52.6	52.0	52.8
68, EAST PARK, EAST PARK, HARLOW	100090529439a	547061.1	211282.7	51.7	52.7	52.1	53.0
69, EAST PARK, EAST PARK, HARLOW	100090529440a	547062.2	211276.6	51.9	52.8	52.3	53.2
85, EAST PARK, EAST PARK, HARLOW	100090529456a	547038.3	211317.6	51.6	52.6	52.0	52.9
88, EAST PARK, EAST PARK, HARLOW	100090529459a	547008.4	211355.2	53.4	54.5	53.8	55.0
92, EAST PARK, EAST PARK, HARLOW	100090529463a	547059.9	211364.2	51.9	53.0	52.3	53.4
105, EAST PARK, EAST PARK, HARLOW	100090529476a	547086.8	211320.4	52.7	53.8	53.1	54.0
61, EAST PARK, EAST PARK, HARLOW	100090529432a	547116.8	211279.7	51.9	52.8	52.2	52.9
131, EAST PARK, EAST PARK, HARLOW	100090529502a	547165.2	211238.4	60.4	61.6	60.7	61.2
66, EAST PARK, EAST PARK, HARLOW	100090529437a	547058.8	211295.9	51.5	52.4	51.8	52.7
93, EAST PARK, EAST PARK, HARLOW	100090529464a	547066.6	211365.4	51.7	52.8	52.0	53.0
95, EAST PARK, EAST PARK, HARLOW	100090529466a	547078.4	211367.4	51.7	52.7	52.0	52.9
106, EAST PARK, EAST PARK, HARLOW	100090529477a	547094.9	211321.9	53.0	54.0	53.3	54.1
63, EAST PARK, EAST PARK, HARLOW	100090529434a	547114.6	211292.4	51.9	52.8	52.1	52.9
110, EAST PARK, EAST PARK, HARLOW	100090529481a	547131.8	211340.8	52.3	53.2	52.5	53.2
94, EAST PARK, EAST PARK, HARLOW	100090529465a	547073.4	211366.5	51.7	52.7	51.9	53.0
130, EAST PARK, EAST PARK, HARLOW	100090529501a	547163.9	211242.7	60.1	61.2	60.3	60.9
62, EAST PARK, EAST PARK, HARLOW	100090529433a	547115.6	211286.6	52.0	52.9	52.1	52.9
64, EAST PARK, EAST PARK, HARLOW	100090529435a	547113.4	211299.4	51.9	52.7	52.0	52.7
65, EAST PARK, EAST PARK, HARLOW	100090529436a	547112.3	211305.3	51.9	52.7	52.0	52.8
96, EAST PARK, EAST PARK, HARLOW	100090529467a	547088.3	211365.0	51.0	51.9	51.1	52.1
97, EAST PARK, EAST PARK, HARLOW	100090529468a	547094.5	211366.1	51.4	52.3	51.5	52.5
98, EAST PARK, EAST PARK, HARLOW	100090529469a	547100.5	211367.1	51.6	52.5	51.7	52.7
99, EAST PARK, EAST PARK, HARLOW	100090529470a	547106.5	211368.2	51.8	52.7	51.9	52.8
109, EAST PARK, EAST PARK, HARLOW	100090529480a	547130.9	211334.7	53.0	54.0	53.1	53.9
111, EAST PARK, EAST PARK, HARLOW	100090529482a	547132.7	211346.9	52.4	53.2	52.5	53.2
107, EAST PARK, EAST PARK, HARLOW	100090529478a	547103.3	211329.4	52.4	53.3	52.4	53.2
108, EAST PARK, EAST PARK, HARLOW	100090529479a	547130.1	211328.7	53.5	54.4	53.5	54.3
112, EAST PARK, EAST PARK, HARLOW	100090529483a	547133.4	211352.5	52.8	53.6	52.8	53.5
128, EAST PARK, EAST PARK, HARLOW	100090529499a	547161.8	211254.7	59.1	60.1	59.1	59.6
129, EAST PARK, EAST PARK, HARLOW	100090529500a	547162.6	211249.7	59.7	60.6	59.7	60.2
113, EAST PARK, EAST PARK, HARLOW	100090529484a	547134.6	211360.6	53.2	54.0	53.1	53.9
114, EAST PARK, EAST PARK, HARLOW	100090529485a	547133.3	211370.0	53.5	54.3	53.4	54.2
124, EAST PARK, EAST PARK, HARLOW	100090529495a	547156.5	211280.4	58.2	59.1	58.1	58.6
123, EAST PARK, EAST PARK, HARLOW	100090529494a	547155.0	211288.5	57.9	58.7	57.7	58.2
127, EAST PARK, EAST PARK, HARLOW	100090529498a	547160.8	211260.5	58.8	59.7	58.6	59.2
122, EAST PARK, EAST PARK, HARLOW	100090529493a	547154.2	211293.4	57.6	58.4	57.4	58.0
125, EAST PARK, EAST PARK, HARLOW	100090529496a	547157.5	211274.6	58.5	59.4	58.3	58.9
126, EAST PARK, EAST PARK, HARLOW	100090529497a	547158.3	211269.7	58.6	59.5	58.4	59.0
118, EAST PARK, EAST PARK, HARLOW	100090529489a	547157.5	211336.6	57.3	58.0	57.0	57.6
119, EAST PARK, EAST PARK, HARLOW	100090529490a	547156.7	211331.6	57.3	58.0	57.0	57.7
120, EAST PARK, EAST PARK, HARLOW	100090529491a	547155.9	211325.7	57.3	58.0	57.0	57.7
121, EAST PARK, EAST PARK, HARLOW	100090529492a	547154.9	211319.5	57.4	58.1	57.1	57.8
116, EAST PARK, EAST PARK, HARLOW	100090529487a	547157.4	211354.7	55.3	55.9	54.9	55.6
117, EAST PARK, EAST PARK, HARLOW	100090529488a	547158.5	211343.6	57.3	57.9	56.9	57.5
115, EAST PARK, EAST PARK, HARLOW	100090529486a	547178.8	211367.3	59.8	60.2	59.3	59.9
15, BROMLEY CLOSE, EAST ROAD, HARLOW 1.OG	10023417631a	546753.6	211577.3	55.5	56.8	56.2	57.3
15, BROMLEY CLOSE, EAST ROAD, HARLOW 2.OG	10023417631a	546753.6	211577.3	55.5	56.8	56.2	57.3
15, BROMLEY CLOSE, EAST ROAD, HARLOW EG	10023417631a	546753.6	211577.3	55.5	56.8	56.2	57.3
7, BROMLEY CLOSE, EAST ROAD, HARLOW 1.OG	10023417723a	546733.7	211568.5	50.3	51.6	51.0	52.1
7, BROMLEY CLOSE, EAST ROAD, HARLOW 2.OG	10023417723a	546733.7	211568.5	50.3	51.6	51.0	52.1
7, BROMLEY CLOSE, EAST ROAD, HARLOW EG	10023417723a	546733.7	211568.5	50.3	51.6	51.0	52.1
14, BROMLEY CLOSE, EAST ROAD, HARLOW 1.OG	10023417729a	546764.7	211582.2	56.1	57.4	56.8	58.0
14, BROMLEY CLOSE, EAST ROAD, HARLOW 2.OG	10023417729a	546764.7	211582.2	56.1	57.4	56.8	58.0
14, BROMLEY CLOSE, EAST ROAD, HARLOW EG	10023417729a	546764.7	211582.2	56.1	57.4	56.8	58.0
10, BROMLEY CLOSE, EAST ROAD, HARLOW 1.OG	10023417725a	546744.6	211573.3	53.9	55.1	54.5	55.8
10, BROMLEY CLOSE, EAST ROAD, HARLOW 2.OG	10023417725a	546744.6	211573.3	53.9	55.1	54.5	55.8
10, BROMLEY CLOSE, EAST ROAD, HARLOW EG	10023417725a	546744.6	211573.3	53.9	55.1	54.5	55.8
48, BROMLEY CLOSE, EAST ROAD, HARLOW	10023417734a	546747.4	211521.0	50.8	52.0	51.4	52.6
58, BROMLEY CLOSE, EAST ROAD, HARLOW	10023417736a	546747.4	211521.0	50.8	52.0	51.4	52.6
75, BROMLEY CLOSE, EAST ROAD, HARLOW	10023417738a	546747.4	211521.0	50.8	52.0	51.4	52.6
56, BROMLEY CLOSE, EAST ROAD, HARLOW	10023418274a	546760.4	211510.8	58.4	59.6	59.0	60.2

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
27, BROMLEY CLOSE, EAST ROAD, HARLOW 1.OG	10023419181a	546754.0	211551.8	53.3	54.5	53.9	55.2
27, BROMLEY CLOSE, EAST ROAD, HARLOW 2.OG	10023419181a	546754.0	211551.8	53.3	54.5	53.9	55.2
27, BROMLEY CLOSE, EAST ROAD, HARLOW 3.OG	10023419181a	546754.0	211551.8	53.3	54.5	53.9	55.2
27, BROMLEY CLOSE, EAST ROAD, HARLOW EG	10023419181a	546754.0	211551.8	53.3	54.5	53.9	55.2
43, BROMLEY CLOSE, EAST ROAD, HARLOW	10023419189a	546776.1	211524.8	62.6	63.8	63.2	64.4
59, BROMLEY CLOSE, EAST ROAD, HARLOW	10023419191a	546760.4	211510.8	58.4	59.6	59.0	60.2
60, BROMLEY CLOSE, EAST ROAD, HARLOW	10023419192a	546760.4	211510.8	58.4	59.6	59.0	60.2
62, BROMLEY CLOSE, EAST ROAD, HARLOW	10023419193a	546760.4	211510.8	58.4	59.6	59.0	60.2
71, BROMLEY CLOSE, EAST ROAD, HARLOW	10023419332a	546728.3	211501.2	54.8	56.0	55.4	56.6
74, BROMLEY CLOSE, EAST ROAD, HARLOW	10023419334a	546735.3	211506.3	55.5	56.7	56.1	57.3
77, BROMLEY CLOSE, EAST ROAD, HARLOW	10023419336a	546728.5	211501.3	54.8	56.0	55.4	56.6
78, BROMLEY CLOSE, EAST ROAD, HARLOW	10023419337a	546724.2	211499.4	54.4	55.5	55.0	56.1
1, BROMLEY CLOSE, EAST ROAD, HARLOW 1.OG	10033888618a	546713.5	211559.5	48.9	50.0	49.5	50.6
1, BROMLEY CLOSE, EAST ROAD, HARLOW 2.OG	10033888618a	546713.5	211559.5	48.9	50.0	49.5	50.6
1, BROMLEY CLOSE, EAST ROAD, HARLOW EG	10033888618a	546713.5	211559.5	48.9	50.0	49.5	50.6
25, BROMLEY CLOSE, EAST ROAD, HARLOW 1.OG	10033888626a	546771.7	211566.0	56.5	57.7	57.1	58.3
25, BROMLEY CLOSE, EAST ROAD, HARLOW 2.OG	10033888626a	546771.7	211566.0	56.5	57.7	57.1	58.3
25, BROMLEY CLOSE, EAST ROAD, HARLOW 3.OG	10033888626a	546771.7	211566.0	56.5	57.7	57.1	58.3
25, BROMLEY CLOSE, EAST ROAD, HARLOW EG	10033888626a	546771.7	211566.0	56.5	57.7	57.1	58.3
19, BROMLEY CLOSE, EAST ROAD, HARLOW 1.OG	10033888628a	546780.6	211559.5	61.0	62.2	61.6	62.9
19, BROMLEY CLOSE, EAST ROAD, HARLOW 2.OG	10033888628a	546780.6	211559.5	61.0	62.2	61.6	62.9
19, BROMLEY CLOSE, EAST ROAD, HARLOW 3.OG	10033888628a	546780.6	211559.5	61.0	62.2	61.6	62.9
19, BROMLEY CLOSE, EAST ROAD, HARLOW EG	10033888628a	546780.6	211559.5	61.0	62.2	61.6	62.9
47, BROMLEY CLOSE, EAST ROAD, HARLOW	10033888650a	546760.4	211510.8	58.4	59.6	59.0	60.2
52, BROMLEY CLOSE, EAST ROAD, HARLOW	10033888651a	546760.4	211510.8	58.4	59.6	59.0	60.2
49, BROMLEY CLOSE, EAST ROAD, HARLOW	10033888652a	546760.4	211510.8	58.4	59.6	59.0	60.2
53, BROMLEY CLOSE, EAST ROAD, HARLOW	10033888653a	546760.4	211510.8	58.4	59.6	59.0	60.2
51, BROMLEY CLOSE, EAST ROAD, HARLOW	10033888655a	546760.4	211510.8	58.4	59.6	59.0	60.2
57, BROMLEY CLOSE, EAST ROAD, HARLOW	10033888660a	546760.4	211510.8	58.4	59.6	59.0	60.2
61, BROMLEY CLOSE, EAST ROAD, HARLOW	1003388905a	546760.4	211510.8	58.4	59.6	59.0	60.2
20, BROMLEY CLOSE, EAST ROAD, HARLOW 1.OG	10023417732a	546779.5	211547.6	59.7	60.9	60.3	61.6
20, BROMLEY CLOSE, EAST ROAD, HARLOW 2.OG	10023417732a	546779.5	211547.6	59.7	60.9	60.3	61.6
20, BROMLEY CLOSE, EAST ROAD, HARLOW 3.OG	10023417732a	546779.5	211547.6	59.7	60.9	60.3	61.6
20, BROMLEY CLOSE, EAST ROAD, HARLOW EG	10023417732a	546779.5	211547.6	59.7	60.9	60.3	61.6
44, BROMLEY CLOSE, EAST ROAD, HARLOW	10033888647a	546769.5	211510.9	59.7	60.9	60.3	61.5
45, BROMLEY CLOSE, EAST ROAD, HARLOW	10033888648a	546776.3	211516.7	62.7	63.9	63.3	64.5
2, BROMLEY CLOSE, EAST ROAD, HARLOW 1.OG	10023417719a	546724.6	211564.4	49.7	50.9	50.2	51.4
2, BROMLEY CLOSE, EAST ROAD, HARLOW 2.OG	10023417719a	546724.6	211564.4	49.7	50.9	50.2	51.4
2, BROMLEY CLOSE, EAST ROAD, HARLOW EG	10023417719a	546724.6	211564.4	49.7	50.9	50.2	51.4
72, BROMLEY CLOSE, EAST ROAD, HARLOW	10023417737a	546720.1	211497.6	54.1	55.2	54.6	55.8
33, BROMLEY CLOSE, EAST ROAD, HARLOW 1.OG	10023417740a	546767.8	211555.9	42.3	43.4	42.8	43.9
33, BROMLEY CLOSE, EAST ROAD, HARLOW 2.OG	10023417740a	546767.8	211555.9	42.3	43.4	42.8	43.9
33, BROMLEY CLOSE, EAST ROAD, HARLOW 3.OG	10023417740a	546767.8	211555.9	42.3	43.4	42.8	43.9
33, BROMLEY CLOSE, EAST ROAD, HARLOW EG	10023417740a	546767.8	211555.9	42.3	43.4	42.8	43.9
55, BROMLEY CLOSE, EAST ROAD, HARLOW	10023419112a	546755.7	211510.7	57.9	59.1	58.4	59.6
63, BROMLEY CLOSE, EAST ROAD, HARLOW	10023419325a	546739.6	211508.3	56.0	57.2	56.5	57.7
64, BROMLEY CLOSE, EAST ROAD, HARLOW	10023419326a	546732.5	211503.1	55.4	56.5	55.9	57.1
65, BROMLEY CLOSE, EAST ROAD, HARLOW	10023419327a	546720.4	211497.7	54.1	55.2	54.6	55.8
66, BROMLEY CLOSE, EAST ROAD, HARLOW	10023419328a	546720.4	211497.7	54.1	55.2	54.6	55.8
68, BROMLEY CLOSE, EAST ROAD, HARLOW	10023419329a	546720.4	211497.7	54.1	55.2	54.6	55.8
70, BROMLEY CLOSE, EAST ROAD, HARLOW	10023419331a	546743.3	211509.9	56.5	57.6	57.0	58.2
73, BROMLEY CLOSE, EAST ROAD, HARLOW	10023419333a	546716.6	211498.5	53.3	54.3	53.8	54.8
84, BROMLEY CLOSE, EAST ROAD, HARLOW	10023419343a	546711.0	211531.7	52.3	53.3	52.7	53.8
54, BROMLEY CLOSE, EAST ROAD, HARLOW	10023417735a	546747.5	211517.0	48.5	49.4	48.9	50.0
50, BROMLEY CLOSE, EAST ROAD, HARLOW	10023417741a	546747.5	211517.0	48.5	49.4	48.9	50.0
31, BROMLEY CLOSE, EAST ROAD, HARLOW 1.OG	10023419183a	546757.5	211536.4	44.1	45.0	44.5	45.5
31, BROMLEY CLOSE, EAST ROAD, HARLOW 2.OG	10023419183a	546757.5	211536.4	44.1	45.0	44.5	45.5
31, BROMLEY CLOSE, EAST ROAD, HARLOW 3.OG	10023419183a	546757.5	211536.4	44.1	45.0	44.5	45.5
31, BROMLEY CLOSE, EAST ROAD, HARLOW EG	10023419183a	546757.5	211536.4	44.1	45.0	44.5	45.5
46, BROMLEY CLOSE, EAST ROAD, HARLOW	10023419190a	546747.5	211517.0	48.5	49.4	48.9	50.0
91, BROMLEY CLOSE, EAST ROAD, HARLOW	10023419324a	546702.6	211550.6	52.2	53.2	52.6	53.6
69, BROMLEY CLOSE, EAST ROAD, HARLOW	10023419330a	546709.0	211536.1	52.2	53.2	52.6	53.7
79, BROMLEY CLOSE, EAST ROAD, HARLOW	10023419338a	546713.7	211502.7	49.2	50.1	49.6	50.4
86, BROMLEY CLOSE, EAST ROAD, HARLOW	10023419345a	546705.0	211545.2	52.1	53.1	52.5	53.6
87, BROMLEY CLOSE, EAST ROAD, HARLOW	10023419346a	546702.6	211550.6	52.2	53.2	52.6	53.6
88, BROMLEY CLOSE, EAST ROAD, HARLOW	10023419347a	546705.0	211545.2	52.1	53.1	52.5	53.6
89, BROMLEY CLOSE, EAST ROAD, HARLOW	10023419348a	546702.6	211550.6	52.2	53.2	52.6	53.6
90, BROMLEY CLOSE, EAST ROAD, HARLOW	10023419349a	546705.0	211545.2	52.1	53.1	52.5	53.6
76, BROMLEY CLOSE, EAST ROAD, HARLOW	10023419335a	546712.9	211508.8	48.1	49.0	48.4	49.2
80, BROMLEY CLOSE, EAST ROAD, HARLOW	10023419339a	546704.9	211524.6	48.5	49.4	48.8	49.6
81, BROMLEY CLOSE, EAST ROAD, HARLOW	10023419340a	546708.9	211515.6	48.5	49.3	48.8	49.6
82, BROMLEY CLOSE, EAST ROAD, HARLOW	10023419341a	546704.9	211524.6	48.5	49.4	48.8	49.6
83, BROMLEY CLOSE, EAST ROAD, HARLOW	10023419342a	546708.9	211515.6	48.5	49.3	48.8	49.6

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
85, BROMLEY CLOSE, EAST ROAD, HARLOW	10023419344a	546708.9	211515.6	48.5	49.3	48.8	49.6
129, A, EAVES, SHEERING ROAD, SHEERI	100090500594a	548858.5	212167.5	64.4	65.6	60.7	61.5
9, ELDERFIELD, ELDERFIELD, HARLOW	100090529530a	547674.1	211537.8	54.8	54.2	56.2	57.5
10, ELDERFIELD, ELDERFIELD, HARLOW	100090529531a	547674.6	211534.9	54.3	54.0	55.7	56.9
11, ELDERFIELD, ELDERFIELD, HARLOW	100090529532a	547675.1	211531.4	54.0	53.8	55.4	56.5
25, ELDERFIELD, ELDERFIELD, HARLOW	100090529546a	547694.7	211463.6	53.4	54.7	54.8	55.7
26, ELDERFIELD, ELDERFIELD, HARLOW	100090529547a	547694.7	211463.6	53.4	54.7	54.8	55.7
27, ELDERFIELD, ELDERFIELD, HARLOW	100090529548a	547694.7	211463.6	53.4	54.7	54.8	55.7
28, ELDERFIELD, ELDERFIELD, HARLOW	100090529549a	547694.7	211463.6	53.4	54.7	54.8	55.7
29, ELDERFIELD, ELDERFIELD, HARLOW	100090529550a	547692.2	211454.8	55.1	56.6	56.4	57.3
30, ELDERFIELD, ELDERFIELD, HARLOW	100090529551a	547681.1	211450.6	55.2	56.7	56.5	57.3
12, ELDERFIELD, ELDERFIELD, HARLOW	100090529533a	547675.5	211529.0	53.9	53.8	55.1	56.2
21, ELDERFIELD, ELDERFIELD, HARLOW	100090529542a	547688.9	211480.6	52.5	53.6	53.7	54.6
22, ELDERFIELD, ELDERFIELD, HARLOW	100090529543a	547688.9	211480.6	52.5	53.6	53.7	54.6
23, ELDERFIELD, ELDERFIELD, HARLOW	100090529544a	547688.9	211480.6	52.5	53.6	53.7	54.6
24, ELDERFIELD, ELDERFIELD, HARLOW	100090529545a	547691.2	211473.2	53.0	54.1	54.2	55.1
32, ELDERFIELD, ELDERFIELD, HARLOW	100090529553a	547668.6	211449.1	54.9	56.4	56.1	57.0
17, ELDERFIELD, ELDERFIELD, HARLOW	100090529538a	547684.3	211496.0	52.2	53.0	53.3	54.4
18, ELDERFIELD, ELDERFIELD, HARLOW	100090529539a	547684.3	211496.0	52.2	53.0	53.3	54.4
19, ELDERFIELD, ELDERFIELD, HARLOW	100090529540a	547684.3	211496.0	52.2	53.0	53.3	54.4
31, ELDERFIELD, ELDERFIELD, HARLOW	100090529552a	547676.6	211449.2	55.2	56.6	56.3	57.2
13, ELDERFIELD, ELDERFIELD, HARLOW	100090529534a	547676.5	211511.4	52.6	53.2	53.6	54.6
14, ELDERFIELD, ELDERFIELD, HARLOW	100090529535a	547676.5	211511.4	52.6	53.2	53.6	54.6
15, ELDERFIELD, ELDERFIELD, HARLOW	100090529536a	547676.5	211511.4	52.6	53.2	53.6	54.6
16, ELDERFIELD, ELDERFIELD, HARLOW	100090529537a	547676.5	211511.4	52.6	53.2	53.6	54.6
20, ELDERFIELD, ELDERFIELD, HARLOW	100090529541a	547676.1	211482.8	51.1	52.5	52.1	52.9
3, ELDERFIELD, ELDERFIELD, HARLOW	100090529524a	547647.1	211533.3	52.3	53.5	53.2	54.1
1, ELDERFIELD, ELDERFIELD, HARLOW	100090529522a	547636.8	211531.7	52.6	53.8	53.5	54.3
4, ELDERFIELD, ELDERFIELD, HARLOW	100090529525a	547651.5	211533.1	52.2	53.5	53.1	53.9
5, ELDERFIELD, ELDERFIELD, HARLOW	100090529526a	547655.3	211533.7	51.9	53.1	52.8	53.6
7, ELDERFIELD, ELDERFIELD, HARLOW	100090529528a	547664.1	211533.3	50.5	51.8	51.4	52.3
2, ELDERFIELD, ELDERFIELD, HARLOW	100090529523a	547642.6	211532.6	52.5	53.7	53.3	54.1
6, ELDERFIELD, ELDERFIELD, HARLOW	100090529527a	547660.0	211532.7	51.7	52.9	52.5	53.4
8, ELDERFIELD, ELDERFIELD, HARLOW	100090529529a	547666.2	211528.2	50.2	51.5	51.0	51.9
63, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529614a	548603.4	211491.4	50.7	51.8	51.3	52.2
65, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529616a	548600.8	211509.9	50.2	51.2	50.7	51.6
53, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529604a	548561.7	211549.7	51.3	52.2	51.7	52.6
8, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529561a	548572.1	211408.9	50.7	51.6	51.1	52.0
24, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529575a	548708.6	211474.9	51.6	52.6	52.0	52.9
29, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529580a	548709.2	211513.5	50.7	51.6	51.1	51.9
32, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529583a	548707.8	211535.2	50.6	51.5	51.0	51.8
52, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529603a	548577.7	211564.4	51.6	52.5	52.0	52.8
62, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529613a	548603.3	211485.0	53.4	54.3	53.8	54.7
85, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529636a	548611.2	211462.9	51.9	52.8	52.3	53.2
95, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529646a	548505.3	211438.9	51.2	52.1	51.6	52.5
31, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529582a	548706.6	211530.3	50.8	51.7	51.1	52.0
67, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529618a	548603.5	211534.3	51.8	52.7	52.1	53.0
9, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529562a	548583.7	211411.6	51.0	51.9	51.3	52.2
28, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529579a	548708.6	211507.5	51.0	51.9	51.3	52.2
51, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529602a	548583.8	211565.1	51.5	52.4	51.8	52.7
66, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529617a	548598.3	211522.4	52.2	53.1	52.5	53.4
72, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529623a	548657.7	211526.4	51.7	52.6	52.0	52.9
7, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529560a	548566.7	211407.1	51.3	52.2	51.5	52.4
30, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529581a	548705.4	211525.3	53.0	53.9	53.2	54.1
45, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529596a	548637.6	211555.0	52.9	53.8	53.1	54.0
54, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529605a	548565.9	211540.7	51.4	52.3	51.6	52.5
64, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529615a	548600.1	211507.4	51.3	52.1	51.5	52.4
68, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529619a	548633.2	211534.0	51.5	52.3	51.7	52.5
70, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529621a	548646.5	211529.9	51.9	52.7	52.1	52.9
71, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529622a	548651.6	211528.3	52.0	52.9	52.2	53.1
84, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529635a	548611.3	211461.3	52.8	53.7	53.0	53.9
41, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529592a	548674.6	211565.6	52.6	53.5	52.8	53.7
44, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529595a	548650.6	211555.6	52.7	53.6	52.9	53.8
46, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529597a	548633.8	211556.0	52.6	53.5	52.8	53.6
47, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529598a	548620.5	211556.5	53.1	54.0	53.3	54.1
5, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529558a	548524.7	211401.6	52.8	53.6	52.9	53.7
6, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529559a	548537.0	211402.0	52.3	53.2	52.4	53.3
39, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529590a	548694.7	211568.6	53.3	54.1	53.4	54.2
40, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529591a	548701.7	211568.9	53.8	54.6	53.9	54.7
42, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529593a	548668.9	211567.0	52.8	53.6	52.9	53.8
43, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529594a	548655.8	211555.3	52.8	53.7	52.9	53.8
48, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529599a	548614.8	211557.1	53.1	53.9	53.2	54.1
57, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529608a	548579.2	211519.1	53.6	54.4	53.7	54.5

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
73, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529624a	548665.0	211535.8	52.0	52.9	52.1	53.0
76, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529627a	548684.8	211529.6	52.3	53.1	52.4	53.2
4, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529557a	548501.1	211394.3	50.7	51.6	50.8	51.8
69, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529620a	548639.7	211532.0	51.7	52.5	51.8	52.7
35, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529586a	548718.7	211554.4	53.6	54.4	53.6	54.4
36, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529587a	548706.3	211566.0	53.8	54.6	53.8	54.6
38, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529589a	548688.5	211572.3	53.4	54.2	53.4	54.2
49, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529600a	548606.2	211555.6	53.3	54.2	53.3	54.2
50, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529601a	548603.3	211555.0	53.1	53.9	53.1	54.1
56, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529607a	548578.1	211521.6	53.7	54.5	53.7	54.6
60, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529611a	548584.0	211493.5	53.9	54.7	53.9	54.7
74, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529625a	548672.4	211533.5	51.8	52.6	51.8	52.7
75, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529626a	548679.0	211531.4	52.0	52.8	52.0	52.9
86, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529637a	548596.0	211449.6	52.7	53.4	52.7	53.6
90, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529641a	548568.6	211426.5	53.8	54.6	53.8	54.7
91, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529642a	548551.2	211424.4	54.0	54.8	54.0	54.8
93, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529644a	548533.9	211422.6	53.9	54.7	53.9	54.7
96, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529647a	548475.1	211417.0	54.2	55.1	54.2	55.1
11, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529564a	548600.6	211413.7	53.3	54.3	53.2	54.2
17, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529570a	548645.8	211437.9	52.8	53.7	52.7	53.7
25, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529576a	548718.3	211481.1	55.3	56.1	55.2	56.1
55, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529606a	548574.2	211531.4	53.3	54.1	53.2	54.1
14, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529567a	548627.3	211428.3	53.9	54.8	53.8	54.7
18, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529571a	548661.1	211436.0	54.4	55.4	54.3	55.3
33, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529584a	548719.2	211538.0	55.4	56.2	55.3	56.1
34, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529585a	548720.6	211543.8	55.4	56.2	55.3	56.1
37, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529588a	548711.7	211564.6	54.1	54.8	54.0	54.9
58, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529609a	548579.8	211514.1	53.6	54.3	53.5	54.4
59, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529610a	548583.3	211498.1	53.9	54.7	53.8	54.7
61, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529612a	548587.1	211470.1	53.7	54.4	53.6	54.4
77, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529628a	548681.6	211505.1	54.4	55.2	54.3	55.1
78, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529629a	548675.9	211488.2	54.4	55.1	54.3	55.1
79, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529630a	548672.8	211485.6	54.1	54.9	54.0	54.9
81, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529632a	548653.6	211476.5	53.7	54.5	53.6	54.4
82, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529633a	548641.0	211469.6	53.6	54.5	53.5	54.4
83, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529634a	548638.3	211468.5	53.5	54.4	53.4	54.3
88, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529639a	548577.1	211432.4	53.0	53.8	52.9	53.8
97, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529648a	548474.5	211409.4	54.2	55.1	54.1	55.1
16, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529569a	548640.5	211432.4	54.3	55.2	54.1	55.0
19, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529572a	548670.1	211444.7	54.3	55.1	54.1	55.0
26, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529577a	548717.9	211490.2	55.4	56.1	55.2	56.0
27, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529578a	548717.6	211498.1	55.3	56.0	55.1	56.0
80, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529631a	548657.1	211478.3	53.8	54.5	53.6	54.6
13, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529566a	548619.4	211420.6	54.2	55.0	54.0	54.9
15, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529568a	548629.9	211429.8	53.6	54.4	53.4	54.4
20, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529573a	548681.1	211445.1	54.7	55.5	54.5	55.4
89, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529640a	548572.0	211429.0	53.5	54.3	53.3	54.1
92, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529643a	548537.3	211425.0	53.6	54.4	53.4	54.3
98, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529649a	548474.9	211398.5	54.2	55.2	54.0	55.1
23, ELMBRIDGE, ELMBRIDGE, HARLOW	10023422886a	548718.9	211466.1	55.5	56.3	55.3	56.3
10, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529563a	548597.5	211406.0	54.0	54.8	53.7	54.7
87, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529638a	548589.0	211437.7	53.4	54.3	53.1	54.1
12, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529565a	548611.8	211416.5	54.2	55.1	53.9	54.9
94, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529645a	548507.4	211423.5	53.7	54.5	53.4	54.3
99, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529650a	548471.7	211385.9	54.5	55.5	53.7	55.0
2, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529555a	548508.2	211370.4	54.5	55.6	53.6	54.9
3, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529556a	548494.6	211382.4	53.4	54.7	52.4	54.0
100, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529651a	548466.3	211373.1	56.0	57.5	53.9	56.0
1, ELMBRIDGE, ELMBRIDGE, HARLOW	100090529554a	548502.8	211357.4	59.2	61.1	55.9	58.9
6, ELWOOD, ELWOOD, HARLOW	100090529657a	548102.3	209551.1	57.0	57.5	57.0	57.5
8, ELWOOD, ELWOOD, HARLOW	100090529659a	548101.3	209540.4	57.2	57.8	57.2	57.8
9, ELWOOD, ELWOOD, HARLOW	100090529660a	548100.9	209536.5	56.4	57.0	56.4	57.0
7, ELWOOD, ELWOOD, HARLOW	100090529658a	548101.0	209545.8	57.8	58.3	57.7	58.3
11, ELWOOD, ELWOOD, HARLOW	100090529662a	548120.5	209473.6	55.3	56.0	55.1	55.9
12, ELWOOD, ELWOOD, HARLOW	100090529663a	548129.7	209470.9	55.3	56.0	55.1	55.9
23, ELWOOD, ELWOOD, HARLOW	100090529673a	548144.4	209530.5	55.9	56.6	55.7	56.5
25, ELWOOD, ELWOOD, HARLOW	100090529675a	548166.2	209561.4	55.9	56.6	55.7	56.5
27, A, ELWOOD, ELWOOD, HARLOW	100090529677a	548180.4	209546.3	56.4	57.1	56.2	57.0
28, A, ELWOOD, ELWOOD, HARLOW	100090529679a	548179.3	209539.0	56.3	57.0	56.1	57.0
28, ELWOOD, ELWOOD, HARLOW	100090529680a	548178.1	209532.9	56.4	57.1	56.2	57.1
29, ELWOOD, ELWOOD, HARLOW	100090529681a	548176.9	209520.4	56.4	57.2	56.2	57.1
30, ELWOOD, ELWOOD, HARLOW	100090529682a	548174.5	209513.6	56.3	57.1	56.1	57.0
31, ELWOOD, ELWOOD, HARLOW	100090529683a	548172.7	209505.5	56.3	57.0	56.1	56.9

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
32, ELWOOD, ELWOOD, HARLOW	100090529684a	548150.6	209477.2	55.4	56.1	55.2	56.1
39, ELWOOD, ELWOOD, HARLOW	100090529690a	548199.2	209489.7	56.9	57.6	56.7	57.6
40, ELWOOD, ELWOOD, HARLOW	100090529691a	548199.5	209496.6	56.9	57.6	56.7	57.5
43, ELWOOD, ELWOOD, HARLOW	100090529694a	548202.1	209511.4	56.9	57.6	56.7	57.6
45, ELWOOD, ELWOOD, HARLOW	100090529696a	548236.0	209522.1	57.3	58.0	57.1	58.0
46, ELWOOD, ELWOOD, HARLOW	100090529697a	548238.1	209531.0	57.3	58.0	57.1	58.0
49, ELWOOD, ELWOOD, HARLOW	100090529700a	548257.4	209547.1	57.3	58.0	57.1	57.9
50, ELWOOD, ELWOOD, HARLOW	100090529701a	548287.0	209566.2	57.9	58.6	57.7	58.6
60, ELWOOD, ELWOOD, HARLOW	100090529711a	548250.7	209485.6	56.4	57.1	56.2	57.0
61, ELWOOD, ELWOOD, HARLOW	100090529712a	548246.7	209487.4	56.3	57.1	56.1	57.0
62, ELWOOD, ELWOOD, HARLOW	100090529713a	548235.5	209491.8	56.3	57.0	56.1	57.0
63, ELWOOD, ELWOOD, HARLOW	100090529714a	548227.9	209494.6	56.3	57.0	56.1	57.0
64, ELWOOD, ELWOOD, HARLOW	100090529715a	548217.6	209496.0	55.8	56.6	55.6	56.5
65, ELWOOD, ELWOOD, HARLOW	100090529716a	548224.8	209479.7	57.3	58.0	57.1	57.9
71, ELWOOD, ELWOOD, HARLOW	100090529722a	548226.7	209431.3	57.4	58.1	57.2	58.1
75, ELWOOD, ELWOOD, HARLOW	100090529726a	548208.3	209383.3	56.8	57.5	56.6	57.5
78, ELWOOD, ELWOOD, HARLOW	100090529729a	548184.3	209384.2	56.4	57.2	56.2	57.1
79, ELWOOD, ELWOOD, HARLOW	100090529730a	548169.1	209381.1	56.8	57.5	56.6	57.4
80, ELWOOD, ELWOOD, HARLOW	100090529731a	548169.3	209387.1	56.9	57.6	56.7	57.5
84, ELWOOD, ELWOOD, HARLOW	100090529735a	548181.5	209424.1	56.8	57.5	56.6	57.5
85, ELWOOD, ELWOOD, HARLOW	100090529736a	548199.2	209436.3	56.4	57.1	56.2	57.1
86, ELWOOD, ELWOOD, HARLOW	100090529737a	548189.3	209439.3	56.3	57.0	56.1	57.0
93, ELWOOD, ELWOOD, HARLOW	100090529744a	548135.1	209435.9	55.3	56.0	55.1	56.0
97, ELWOOD, ELWOOD, HARLOW	100090529748a	548131.3	209409.9	52.8	53.6	52.6	53.5
99, ELWOOD, ELWOOD, HARLOW	100090529750a	548127.8	209392.2	53.3	54.0	53.1	53.9
36, ELWOOD, ELWOOD, HARLOW	100091439138a	548174.5	209472.4	55.8	56.5	55.6	56.5
1, ELWOOD, ELWOOD, HARLOW	100090529652a	548160.5	209582.9	55.5	56.2	55.3	56.2
2, ELWOOD, ELWOOD, HARLOW	100090529653a	548157.4	209598.6	55.6	56.3	55.4	56.2
3, ELWOOD, ELWOOD, HARLOW	100090529654a	548141.3	209564.2	55.5	56.2	55.3	56.2
4, ELWOOD, ELWOOD, HARLOW	100090529655a	548131.8	209560.5	55.5	56.2	55.3	56.1
5, ELWOOD, ELWOOD, HARLOW	100090529656a	548123.0	209557.1	56.0	56.7	55.8	56.7
13, ELWOOD, ELWOOD, HARLOW	100090529664a	548136.2	209472.1	56.0	56.7	55.8	56.7
16, ELWOOD, ELWOOD, HARLOW	100090529667a	548123.5	209500.3	55.5	56.2	55.3	56.1
18, ELWOOD, ELWOOD, HARLOW	100090529668a	548105.6	209503.9	54.6	55.3	54.4	55.3
19, ELWOOD, ELWOOD, HARLOW	100090529669a	548100.7	209503.5	55.2	55.9	55.0	55.9
21, ELWOOD, ELWOOD, HARLOW	100090529671a	548136.9	209533.2	55.2	55.9	55.0	55.8
22, ELWOOD, ELWOOD, HARLOW	100090529672a	548140.8	209532.5	55.0	55.7	54.8	55.7
24, ELWOOD, ELWOOD, HARLOW	100090529674a	548158.8	209556.7	56.0	56.7	55.8	56.7
26, ELWOOD, ELWOOD, HARLOW	100090529676a	548175.1	209564.2	56.0	56.8	55.8	56.7
27, ELWOOD, ELWOOD, HARLOW	100090529678a	548180.7	209570.1	56.2	56.9	56.0	56.9
33, ELWOOD, ELWOOD, HARLOW	100090529685a	548172.2	209501.1	56.2	57.0	56.0	56.9
34, ELWOOD, ELWOOD, HARLOW	100090529686a	548154.7	209475.5	55.6	56.3	55.4	56.2
35, ELWOOD, ELWOOD, HARLOW	100090529687a	548161.3	209475.5	55.6	56.3	55.4	56.3
38, ELWOOD, ELWOOD, HARLOW	100090529689a	548186.3	209469.6	56.1	56.9	55.9	56.7
41, ELWOOD, ELWOOD, HARLOW	100090529692a	548200.3	209502.5	56.5	57.2	56.3	57.2
42, ELWOOD, ELWOOD, HARLOW	100090529693a	548202.2	209506.6	57.1	57.8	56.9	57.7
44, ELWOOD, ELWOOD, HARLOW	100090529695a	548203.7	209515.1	57.1	57.8	56.9	57.7
47, ELWOOD, ELWOOD, HARLOW	100090529698a	548243.5	209538.7	57.1	57.8	56.9	57.8
48, ELWOOD, ELWOOD, HARLOW	100090529699a	548253.6	209542.7	57.2	57.9	57.0	57.9
51, ELWOOD, ELWOOD, HARLOW	100090529702a	548284.6	209561.0	57.6	58.3	57.4	58.3
52, ELWOOD, ELWOOD, HARLOW	100090529703a	548285.6	209557.2	57.7	58.4	57.5	58.4
53, ELWOOD, ELWOOD, HARLOW	100090529704a	548284.9	209551.4	57.5	58.2	57.3	58.1
54, ELWOOD, ELWOOD, HARLOW	100090529705a	548276.1	209531.3	57.2	57.9	57.0	57.8
55, ELWOOD, ELWOOD, HARLOW	100090529706a	548270.8	209530.0	57.2	57.9	57.0	57.9
56, ELWOOD, ELWOOD, HARLOW	100090529707a	548266.8	209521.4	57.6	58.3	57.4	58.3
57, ELWOOD, ELWOOD, HARLOW	100090529708a	548264.9	209516.9	57.5	58.2	57.3	58.2
58, ELWOOD, ELWOOD, HARLOW	100090529709a	548261.5	209506.0	57.7	58.4	57.5	58.4
59, ELWOOD, ELWOOD, HARLOW	100090529710a	548254.7	209483.9	56.5	57.2	56.3	57.2
66, ELWOOD, ELWOOD, HARLOW	100090529717a	548221.7	209470.2	57.2	57.9	57.0	57.8
67, ELWOOD, ELWOOD, HARLOW	100090529718a	548217.5	209461.8	57.2	57.9	57.0	57.8
68, ELWOOD, ELWOOD, HARLOW	100090529719a	548233.9	209458.6	56.7	57.4	56.5	57.4
69, ELWOOD, ELWOOD, HARLOW	100090529720a	548240.8	209468.6	53.1	53.8	52.9	53.8
70, ELWOOD, ELWOOD, HARLOW	100090529721a	548229.1	209440.4	57.5	58.2	57.3	58.1
72, ELWOOD, ELWOOD, HARLOW	100090529723a	548220.8	209422.3	57.5	58.2	57.3	58.1
73, ELWOOD, ELWOOD, HARLOW	100090529724a	548216.0	209412.4	57.5	58.2	57.3	58.2
76, ELWOOD, ELWOOD, HARLOW	100090529727a	548203.2	209383.9	56.7	57.4	56.5	57.4
77, ELWOOD, ELWOOD, HARLOW	100090529728a	548192.4	209386.1	56.0	56.7	55.8	56.6
81, ELWOOD, ELWOOD, HARLOW	100090529732a	548169.4	209395.1	57.0	57.7	56.8	57.6
82, ELWOOD, ELWOOD, HARLOW	100090529733a	548170.0	209404.2	56.6	57.3	56.4	57.3
83, ELWOOD, ELWOOD, HARLOW	100090529734a	548177.3	209414.9	56.7	57.4	56.5	57.3
87, ELWOOD, ELWOOD, HARLOW	100090529738a	548180.2	209438.7	56.2	56.9	56.0	56.9
88, ELWOOD, ELWOOD, HARLOW	100090529739a	548170.8	209439.5	55.7	56.5	55.5	56.3
91, ELWOOD, ELWOOD, HARLOW	100090529742a	548148.1	209435.2	55.7	56.5	55.5	56.4

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
92, ELWOOD, ELWOOD, HARLOW	100090529743a	548143.1	209436.2	55.7	56.4	55.5	56.3
98, ELWOOD, ELWOOD, HARLOW	100090529749a	548128.7	209400.9	53.1	53.8	52.9	53.7
100, ELWOOD, ELWOOD, HARLOW	100090529751a	548128.3	209386.5	54.2	54.9	54.0	54.9
17, ELWOOD, ELWOOD, HARLOW	100091439137a	548114.7	209503.9	54.6	55.3	54.4	55.2
20, ELWOOD, ELWOOD, HARLOW	100090529670a	548132.5	209532.9	55.4	56.1	55.1	56.0
37, ELWOOD, ELWOOD, HARLOW	100090529688a	548179.1	209471.1	56.0	56.7	55.7	56.6
74, ELWOOD, ELWOOD, HARLOW	100090529725a	548213.3	209404.4	57.5	58.2	57.2	58.1
89, ELWOOD, ELWOOD, HARLOW	100090529740a	548157.2	209433.5	56.0	56.8	55.7	56.6
90, ELWOOD, ELWOOD, HARLOW	100090529741a	548152.0	209434.5	55.8	56.5	55.5	56.5
94, ELWOOD, ELWOOD, HARLOW	100090529745a	548126.9	209435.1	55.3	56.0	55.0	55.9
95, ELWOOD, ELWOOD, HARLOW	100090529746a	548118.5	209437.8	55.3	56.0	55.0	56.0
96, ELWOOD, ELWOOD, HARLOW	100090529747a	548128.4	209419.9	53.3	54.0	53.0	53.9
10, ELWOOD, ELWOOD, HARLOW	100090529661a	548112.7	209473.3	55.7	56.4	55.4	56.3
15, ELWOOD, ELWOOD, HARLOW	100090529666a	548132.4	209501.2	55.6	56.3	55.3	56.3
14, ELWOOD, ELWOOD, HARLOW	100090529665a	548140.6	209501.1	55.8	56.5	55.4	56.4
ALL SAINTS COTTAGE, FOSTER STREET, F	100091249045a	549202.5	209291.5	57.3	58.3	56.9	57.9
TRAVELLERS COTTAGE, FOSTER STREET, F	100091249071a	548678.1	208910.0	60.5	63.8	57.4	60.0
51, FELMONGERS, FELMONGERS, HARLOW	100090529802a	546790.6	210998.1	62.4	63.4	63.5	64.1
44, FELMONGERS, FELMONGERS, HARLOW	100090529795a	546740.0	210978.5	66.4	67.4	67.5	68.0
49, FELMONGERS, FELMONGERS, HARLOW	100090529800a	546777.6	210996.8	63.9	64.8	64.9	65.5
37, FELMONGERS, FELMONGERS, HARLOW	100090529788a	546745.3	210923.2	58.0	58.8	59.0	59.4
39, FELMONGERS, FELMONGERS, HARLOW	100090529790a	546745.1	210938.5	58.6	59.4	59.6	60.0
43, FELMONGERS, FELMONGERS, HARLOW	100090529794a	546745.0	210980.5	66.0	66.9	67.0	67.5
45, FELMONGERS, FELMONGERS, HARLOW	100090529796a	546733.8	210975.9	67.2	68.1	68.2	68.7
46, FELMONGERS, FELMONGERS, HARLOW	100090529797a	546728.8	210973.9	67.9	68.8	68.9	69.4
47, FELMONGERS, FELMONGERS, HARLOW	100090529798a	546766.5	210995.2	65.6	66.5	66.6	67.2
48, FELMONGERS, FELMONGERS, HARLOW	100090529799a	546771.6	210996.0	64.7	65.6	65.7	66.3
53, FELMONGERS, FELMONGERS, HARLOW	100090529804a	546802.5	210999.7	61.7	62.7	62.7	63.3
55, FELMONGERS, FELMONGERS, HARLOW	100090529806a	546814.7	211001.4	61.4	62.4	62.4	63.1
50, FELMONGERS, FELMONGERS, HARLOW	100090529801a	546784.6	210997.9	63.1	64.1	64.1	64.7
31, FELMONGERS, FELMONGERS, HARLOW	100090529782a	546743.1	210886.2	56.8	57.5	57.7	58.1
29, FELMONGERS, FELMONGERS, HARLOW	100090529780a	546734.5	210866.7	56.6	57.3	57.5	57.9
32, FELMONGERS, FELMONGERS, HARLOW	100090529783a	546743.5	210892.2	56.9	57.7	57.8	58.3
33, FELMONGERS, FELMONGERS, HARLOW	100090529784a	546743.8	210897.2	57.1	57.9	58.0	58.4
34, FELMONGERS, FELMONGERS, HARLOW	100090529785a	546744.2	210904.2	57.2	58.0	58.1	58.6
35, FELMONGERS, FELMONGERS, HARLOW	100090529786a	546744.6	210911.1	57.6	58.3	58.5	58.9
36, FELMONGERS, FELMONGERS, HARLOW	100090529787a	546744.9	210917.2	57.9	58.7	58.8	59.2
38, FELMONGERS, FELMONGERS, HARLOW	100090529789a	546745.6	210929.2	58.0	58.8	58.9	59.4
41, FELMONGERS, FELMONGERS, HARLOW	100090529792a	546743.4	210951.6	59.1	59.9	60.0	60.4
42, FELMONGERS, FELMONGERS, HARLOW	100090529793a	546743.0	210955.3	59.2	60.0	60.1	60.5
52, FELMONGERS, FELMONGERS, HARLOW	100090529803a	546796.5	210998.9	62.1	63.0	63.0	63.7
54, FELMONGERS, FELMONGERS, HARLOW	100090529805a	546808.7	211000.5	61.5	62.5	62.4	63.1
80, FELMONGERS, FELMONGERS, HARLOW	100090529831a	546833.6	210991.2	59.7	60.7	60.6	61.3
17, FELMONGERS, FELMONGERS, HARLOW	100090529768a	546688.0	210776.8	52.8	53.6	53.6	54.1
24, FELMONGERS, FELMONGERS, HARLOW	100090529775a	546722.3	210838.5	56.3	57.0	57.1	57.6
27, FELMONGERS, FELMONGERS, HARLOW	100090529778a	546732.3	210853.3	56.3	57.0	57.1	57.6
40, FELMONGERS, FELMONGERS, HARLOW	100090529791a	546744.3	210944.6	58.9	59.7	59.7	60.3
13, FELMONGERS, FELMONGERS, HARLOW	100090529764a	546639.7	210785.6	56.7	57.4	57.5	57.9
14, FELMONGERS, FELMONGERS, HARLOW	100090529765a	546647.1	210791.0	55.7	56.3	56.5	56.9
15, FELMONGERS, FELMONGERS, HARLOW	100090529766a	546656.3	210790.1	55.1	55.8	55.9	56.4
20, FELMONGERS, FELMONGERS, HARLOW	100090529771a	546701.4	210801.0	55.2	55.9	56.0	56.5
21, FELMONGERS, FELMONGERS, HARLOW	100090529772a	546707.6	210811.9	55.5	56.2	56.3	56.7
22, FELMONGERS, FELMONGERS, HARLOW	100090529773a	546711.7	210819.5	55.7	56.4	56.5	57.0
23, FELMONGERS, FELMONGERS, HARLOW	100090529774a	546717.5	210830.0	56.0	56.7	56.8	57.3
28, FELMONGERS, FELMONGERS, HARLOW	100090529779a	546733.4	210860.1	56.5	57.2	57.3	57.8
30, FELMONGERS, FELMONGERS, HARLOW	100090529781a	546742.8	210880.2	56.7	57.4	57.5	58.0
56, FELMONGERS, FELMONGERS, HARLOW	100090529807a	546771.7	210968.4	57.2	58.1	58.0	58.6
60, FELMONGERS, FELMONGERS, HARLOW	100090529811a	546769.5	210930.4	52.0	52.9	52.8	53.4
63, FELMONGERS, FELMONGERS, HARLOW	100090529814a	546769.5	210930.4	52.0	52.9	52.8	53.4
79, FELMONGERS, FELMONGERS, HARLOW	100090529830a	546827.7	210990.4	59.6	60.6	60.4	61.2
81, FELMONGERS, FELMONGERS, HARLOW	100090529832a	546839.6	210992.0	60.0	61.0	60.8	61.6
9, FELMONGERS, FELMONGERS, HARLOW	100090529760a	546670.3	210747.9	51.9	52.7	52.6	53.1
16, FELMONGERS, FELMONGERS, HARLOW	100090529767a	546664.8	210794.1	56.5	57.2	57.2	57.7
18, FELMONGERS, FELMONGERS, HARLOW	100090529769a	546691.9	210783.8	53.5	54.2	54.2	54.8
19, FELMONGERS, FELMONGERS, HARLOW	100090529770a	546697.3	210793.4	55.0	55.7	55.7	56.1
25, FELMONGERS, FELMONGERS, HARLOW	100090529776a	546729.6	210840.0	54.3	55.1	55.0	55.5
26, FELMONGERS, FELMONGERS, HARLOW	100090529777a	546731.5	210848.0	56.4	57.1	57.1	57.5
67, FELMONGERS, FELMONGERS, HARLOW	100090529818a	546801.5	210940.5	53.8	54.7	54.5	55.2
12, FELMONGERS, FELMONGERS, HARLOW	100090529763a	546641.4	210768.8	54.6	55.2	55.3	55.7
82, FELMONGERS, FELMONGERS, HARLOW	100090529833a	546845.6	210992.8	60.2	61.2	60.9	61.7
10, FELMONGERS, FELMONGERS, HARLOW	100090529761a	546677.3	210753.8	52.1	52.9	52.7	53.3
11, FELMONGERS, FELMONGERS, HARLOW	100090529762a	546653.4	210764.4	52.3	53.2	52.9	53.6
61, FELMONGERS, FELMONGERS, HARLOW	100090529812a	546783.6	210937.1	51.8	52.8	52.4	53.1

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
64, FELMONGERS, FELMONGERS, HARLOW	100090529815a	546783.6	210937.1	51.8	52.8	52.4	53.1
65, FELMONGERS, FELMONGERS, HARLOW	100090529816a	546789.6	210938.9	52.3	53.2	52.9	53.6
66, FELMONGERS, FELMONGERS, HARLOW	100090529817a	546795.5	210939.7	53.0	53.9	53.6	54.3
68, FELMONGERS, FELMONGERS, HARLOW	100090529819a	546806.6	210941.2	53.5	54.6	54.1	54.9
111, FELMONGERS, FELMONGERS, HARLOW	100090529862a	546805.7	210911.2	52.6	53.6	53.2	53.9
113, FELMONGERS, FELMONGERS, HARLOW	100090529864a	546793.7	210909.5	52.3	53.3	52.9	53.7
118, FELMONGERS, FELMONGERS, HARLOW	100090529869a	546766.2	210876.2	55.1	55.9	55.7	56.2
121, FELMONGERS, FELMONGERS, HARLOW	100090529872a	546766.2	210876.2	55.1	55.9	55.7	56.2
8, FELMONGERS, FELMONGERS, HARLOW	100090529759a	546662.2	210736.3	52.7	53.5	53.3	53.9
7, FELMONGERS, FELMONGERS, HARLOW	100090529758a	546658.4	210730.9	53.0	53.9	53.5	54.2
57, FELMONGERS, FELMONGERS, HARLOW	100090529808a	546776.4	210959.5	53.4	54.4	53.9	54.6
58, FELMONGERS, FELMONGERS, HARLOW	100090529809a	546777.2	210953.4	53.6	54.7	54.1	55.0
69, FELMONGERS, FELMONGERS, HARLOW	100090529820a	546813.6	210942.1	53.3	54.3	53.8	54.6
70, FELMONGERS, FELMONGERS, HARLOW	100090529821a	546817.6	210941.8	52.8	53.8	53.3	54.1
73, FELMONGERS, FELMONGERS, HARLOW	100090529824a	546817.6	210941.8	52.8	53.8	53.3	54.1
112, FELMONGERS, FELMONGERS, HARLOW	100090529863a	546799.7	210910.3	52.5	53.5	53.0	53.8
110, FELMONGERS, FELMONGERS, HARLOW	100090529861a	546811.7	210912.0	52.8	53.7	53.2	54.0
202, FELMONGERS, FELMONGERS, HARLOW	100090529953a	546710.5	210723.8	51.8	52.8	52.2	53.0
59, FELMONGERS, FELMONGERS, HARLOW	100090529810a	546777.7	210946.5	53.4	54.3	53.8	54.7
62, FELMONGERS, FELMONGERS, HARLOW	100090529813a	546777.7	210946.5	53.4	54.3	53.8	54.7
76, FELMONGERS, FELMONGERS, HARLOW	100090529827a	546828.7	210961.4	55.0	55.9	55.4	56.2
77, FELMONGERS, FELMONGERS, HARLOW	100090529828a	546828.0	210966.4	55.0	56.0	55.4	56.2
84, FELMONGERS, FELMONGERS, HARLOW	100090529835a	546853.7	210973.2	59.6	60.7	60.0	60.9
109, FELMONGERS, FELMONGERS, HARLOW	100090529860a	546817.7	210912.8	53.0	54.0	53.4	54.1
119, FELMONGERS, FELMONGERS, HARLOW	100090529870a	546779.3	210873.9	53.1	54.0	53.5	54.3
122, FELMONGERS, FELMONGERS, HARLOW	100090529873a	546779.3	210873.9	53.1	54.0	53.5	54.3
124, FELMONGERS, FELMONGERS, HARLOW	100090529875a	546791.4	210871.2	53.4	54.4	53.8	54.6
138, FELMONGERS, FELMONGERS, HARLOW	100090529889a	546819.7	210874.1	53.5	54.5	53.9	54.7
139, FELMONGERS, FELMONGERS, HARLOW	100090529890a	546826.7	210875.1	54.0	55.0	54.4	55.2
140, FELMONGERS, FELMONGERS, HARLOW	100090529891a	546831.7	210875.9	54.2	55.2	54.6	55.4
141, FELMONGERS, FELMONGERS, HARLOW	100090529892a	546838.7	210876.9	54.7	55.7	55.1	55.9
190, FELMONGERS, FELMONGERS, HARLOW	100090529941a	546768.7	210762.7	51.7	52.7	52.1	52.9
199, FELMONGERS, FELMONGERS, HARLOW	100090529950a	546712.3	210740.9	51.5	52.5	51.9	52.7
200, FELMONGERS, FELMONGERS, HARLOW	100090529951a	546711.7	210735.2	51.5	52.4	51.9	52.7
201, FELMONGERS, FELMONGERS, HARLOW	100090529952a	546711.1	210729.8	51.6	52.6	52.0	52.8
71, FELMONGERS, FELMONGERS, HARLOW	100090529822a	546832.1	210941.2	54.3	55.2	54.6	55.4
74, FELMONGERS, FELMONGERS, HARLOW	100090529825a	546832.1	210941.2	54.3	55.2	54.6	55.4
85, FELMONGERS, FELMONGERS, HARLOW	100090529836a	546857.6	210965.4	61.4	62.5	61.7	62.6
92, FELMONGERS, FELMONGERS, HARLOW	100090529843a	546866.6	210914.4	59.3	60.4	59.6	60.5
108, FELMONGERS, FELMONGERS, HARLOW	100090529859a	546837.5	210916.9	55.8	56.9	56.1	56.9
117, FELMONGERS, FELMONGERS, HARLOW	100090529868a	546777.0	210886.7	52.9	53.9	53.2	54.0
120, FELMONGERS, FELMONGERS, HARLOW	100090529871a	546777.0	210886.7	52.9	53.9	53.2	54.0
125, FELMONGERS, FELMONGERS, HARLOW	100090529876a	546799.2	210866.6	53.3	54.4	53.6	54.4
142, FELMONGERS, FELMONGERS, HARLOW	100090529893a	546844.7	210877.9	55.9	57.0	56.2	57.1
181, FELMONGERS, FELMONGERS, HARLOW	100090529932a	546725.6	210760.9	51.4	52.3	51.7	52.4
184, FELMONGERS, FELMONGERS, HARLOW	100090529935a	546725.6	210760.9	51.4	52.3	51.7	52.4
187, FELMONGERS, FELMONGERS, HARLOW	100090529938a	546746.5	210760.5	51.4	52.3	51.7	52.4
188, FELMONGERS, FELMONGERS, HARLOW	100090529939a	546754.5	210762.4	51.4	52.3	51.7	52.4
72, FELMONGERS, FELMONGERS, HARLOW	100090529823a	546829.2	210954.4	54.7	55.7	55.0	55.9
75, FELMONGERS, FELMONGERS, HARLOW	100090529826a	546829.2	210954.4	54.7	55.7	55.0	55.9
78, FELMONGERS, FELMONGERS, HARLOW	100090529829a	546827.2	210972.4	55.2	56.2	55.5	56.3
83, FELMONGERS, FELMONGERS, HARLOW	100090529834a	546855.4	210991.3	62.1	63.1	62.4	63.3
123, FELMONGERS, FELMONGERS, HARLOW	100090529874a	546786.4	210872.1	53.2	54.1	53.5	54.3
189, FELMONGERS, FELMONGERS, HARLOW	100090529940a	546760.5	210761.3	51.6	52.5	51.9	52.6
203, FELMONGERS, FELMONGERS, HARLOW	100090529954a	546709.8	210716.9	52.1	53.2	52.4	53.3
86, FELMONGERS, FELMONGERS, HARLOW	100090529837a	546858.5	210959.4	61.4	62.4	61.6	62.5
87, FELMONGERS, FELMONGERS, HARLOW	100090529838a	546859.6	210952.4	61.3	62.3	61.5	62.4
90, FELMONGERS, FELMONGERS, HARLOW	100090529841a	546862.2	210935.3	60.9	61.9	61.1	62.0
94, FELMONGERS, FELMONGERS, HARLOW	100090529845a	546879.7	210916.3	60.9	61.9	61.1	62.0
98, FELMONGERS, FELMONGERS, HARLOW	100090529849a	546876.6	210890.7	59.0	60.9	59.2	60.1
99, FELMONGERS, FELMONGERS, HARLOW	100090529850a	546883.6	210891.7	60.5	61.6	60.7	61.5
106, FELMONGERS, FELMONGERS, HARLOW	100090529857a	546839.1	210905.4	56.3	57.3	56.5	57.3
115, FELMONGERS, FELMONGERS, HARLOW	100090529866a	546778.9	210898.7	52.8	53.8	53.0	53.8
116, FELMONGERS, FELMONGERS, HARLOW	100090529867a	546777.9	210892.7	52.9	53.8	53.1	54.0
129, FELMONGERS, FELMONGERS, HARLOW	100090529880a	546813.1	210835.6	53.4	54.4	53.6	54.5
131, FELMONGERS, FELMONGERS, HARLOW	100090529882a	546813.1	210835.6	53.4	54.4	53.6	54.5
166, FELMONGERS, FELMONGERS, HARLOW	100090529917a	546808.5	210797.9	52.8	53.7	53.0	53.7
167, FELMONGERS, FELMONGERS, HARLOW	100090529918a	546802.7	210798.9	52.5	53.4	52.7	53.4
168, FELMONGERS, FELMONGERS, HARLOW	100090529919a	546795.5	210799.0	52.4	53.4	52.6	53.3
170, FELMONGERS, FELMONGERS, HARLOW	100090529921a	546784.5	210800.9	51.9	52.8	52.1	52.8
178, FELMONGERS, FELMONGERS, HARLOW	100090529929a	546736.4	210789.5	51.3	52.2	51.5	52.3
186, FELMONGERS, FELMONGERS, HARLOW	100090529937a	546741.5	210761.5	51.0	51.9	51.2	52.1
192, FELMONGERS, FELMONGERS, HARLOW	100090529943a	546776.4	210749.7	51.8	52.8	52.0	52.9

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
195, FELMONGERS, FELMONGERS, HARLOW	100090529946a	546759.8	210729.5	50.9	51.7	51.1	51.9
198, FELMONGERS, FELMONGERS, HARLOW	100090529949a	546743.8	210730.7	50.3	51.3	50.5	51.3
204, FELMONGERS, FELMONGERS, HARLOW	100090529955a	546709.2	210711.8	52.4	53.4	52.6	53.5
236, FELMONGERS, FELMONGERS, HARLOW	100090529987a	546825.8	210771.5	54.8	55.9	55.0	55.8
252, FELMONGERS, FELMONGERS, HARLOW	100090530003a	546741.4	210576.3	51.4	52.4	51.6	52.5
88, FELMONGERS, FELMONGERS, HARLOW	100090529839a	546860.4	210947.4	61.2	62.3	61.4	62.3
89, FELMONGERS, FELMONGERS, HARLOW	100090529840a	546861.3	210941.4	61.1	62.1	61.3	62.2
93, FELMONGERS, FELMONGERS, HARLOW	100090529844a	546873.6	210915.4	60.1	61.1	60.3	61.2
96, FELMONGERS, FELMONGERS, HARLOW	100090529847a	546864.7	210888.9	57.1	58.1	57.3	58.2
102, FELMONGERS, FELMONGERS, HARLOW	100090529853a	546873.6	210863.5	57.7	58.8	57.9	58.7
105, FELMONGERS, FELMONGERS, HARLOW	100090529856a	546840.0	210899.6	56.1	57.1	56.3	57.1
107, FELMONGERS, FELMONGERS, HARLOW	100090529858a	546838.2	210912.0	56.1	57.2	56.3	57.2
114, FELMONGERS, FELMONGERS, HARLOW	100090529865a	546779.9	210904.7	52.6	53.5	52.8	53.7
126, FELMONGERS, FELMONGERS, HARLOW	100090529877a	546812.2	210830.6	53.1	54.1	53.3	54.2
128, FELMONGERS, FELMONGERS, HARLOW	100090529879a	546812.2	210830.6	53.1	54.1	53.3	54.2
130, FELMONGERS, FELMONGERS, HARLOW	100090529881a	546812.2	210830.6	53.1	54.1	53.3	54.2
132, FELMONGERS, FELMONGERS, HARLOW	100090529883a	546814.5	210843.6	53.7	54.8	53.9	54.8
134, FELMONGERS, FELMONGERS, HARLOW	100090529885a	546814.5	210843.6	53.7	54.8	53.9	54.8
136, FELMONGERS, FELMONGERS, HARLOW	100090529887a	546814.5	210843.6	53.7	54.8	53.9	54.8
165, FELMONGERS, FELMONGERS, HARLOW	100090529916a	546814.5	210796.9	53.1	54.0	53.3	54.0
169, FELMONGERS, FELMONGERS, HARLOW	100090529920a	546790.5	210799.9	52.1	53.1	52.3	53.1
171, FELMONGERS, FELMONGERS, HARLOW	100090529922a	546778.6	210801.8	51.6	52.5	51.8	52.5
177, FELMONGERS, FELMONGERS, HARLOW	100090529928a	546742.6	210806.5	50.7	51.6	50.9	51.7
179, FELMONGERS, FELMONGERS, HARLOW	100090529930a	546735.3	210783.6	51.2	52.2	51.4	52.2
180, FELMONGERS, FELMONGERS, HARLOW	100090529931a	546732.9	210773.6	51.1	52.0	51.3	52.1
182, FELMONGERS, FELMONGERS, HARLOW	100090529933a	546737.6	210760.7	51.1	52.0	51.3	52.1
183, FELMONGERS, FELMONGERS, HARLOW	100090529934a	546732.9	210773.6	51.1	52.0	51.3	52.1
185, FELMONGERS, FELMONGERS, HARLOW	100090529936a	546737.6	210760.7	51.1	52.0	51.3	52.1
193, FELMONGERS, FELMONGERS, HARLOW	100090529944a	546775.7	210743.7	51.6	52.7	51.8	52.7
194, FELMONGERS, FELMONGERS, HARLOW	100090529945a	546775.0	210737.8	51.2	52.1	51.4	52.2
196, FELMONGERS, FELMONGERS, HARLOW	100090529947a	546755.7	210730.0	50.6	51.5	50.8	51.5
197, FELMONGERS, FELMONGERS, HARLOW	100090529948a	546748.7	210730.2	50.6	51.5	50.8	51.6
233, FELMONGERS, FELMONGERS, HARLOW	100090529984a	546819.6	210751.5	53.2	54.1	53.4	54.2
251, FELMONGERS, FELMONGERS, HARLOW	100090530002a	546756.9	210575.9	51.2	52.2	51.4	52.3
91, FELMONGERS, FELMONGERS, HARLOW	100090529842a	546860.6	210913.5	58.4	59.3	58.5	59.4
97, FELMONGERS, FELMONGERS, HARLOW	100090529848a	546870.7	210889.8	58.0	58.9	58.1	58.9
101, FELMONGERS, FELMONGERS, HARLOW	100090529852a	546867.6	210862.6	56.6	57.5	56.7	57.5
127, FELMONGERS, FELMONGERS, HARLOW	100090529878a	546813.7	210839.2	53.6	54.6	53.7	54.6
133, FELMONGERS, FELMONGERS, HARLOW	100090529884a	546816.4	210854.6	54.1	55.2	54.2	55.1
135, FELMONGERS, FELMONGERS, HARLOW	100090529886a	546816.4	210854.6	54.1	55.2	54.2	55.1
137, FELMONGERS, FELMONGERS, HARLOW	100090529888a	546816.4	210854.6	54.1	55.2	54.2	55.1
143, FELMONGERS, FELMONGERS, HARLOW	100090529894a	546845.3	210840.7	54.5	55.5	54.6	55.5
145, FELMONGERS, FELMONGERS, HARLOW	100090529896a	546845.3	210840.7	54.5	55.5	54.6	55.5
147, FELMONGERS, FELMONGERS, HARLOW	100090529898a	546845.3	210840.7	54.5	55.5	54.6	55.5
149, FELMONGERS, FELMONGERS, HARLOW	100090529900a	546843.6	210819.7	53.9	54.9	54.0	54.9
151, FELMONGERS, FELMONGERS, HARLOW	100090529902a	546843.6	210819.7	53.9	54.9	54.0	54.9
153, FELMONGERS, FELMONGERS, HARLOW	100090529904a	546843.6	210819.7	53.9	54.9	54.0	54.9
155, FELMONGERS, FELMONGERS, HARLOW	100090529906a	546873.7	210840.9	60.8	61.9	60.9	61.7
162, FELMONGERS, FELMONGERS, HARLOW	100090529913a	546863.8	210780.8	59.4	60.5	59.5	60.3
163, FELMONGERS, FELMONGERS, HARLOW	100090529914a	546830.1	210797.7	53.5	54.5	53.6	54.5
164, FELMONGERS, FELMONGERS, HARLOW	100090529915a	546820.5	210795.9	53.3	54.3	53.4	54.2
172, FELMONGERS, FELMONGERS, HARLOW	100090529923a	546772.5	210802.8	51.3	52.2	51.4	52.2
175, FELMONGERS, FELMONGERS, HARLOW	100090529926a	546753.6	210804.7	51.0	51.8	51.1	51.9
176, FELMONGERS, FELMONGERS, HARLOW	100090529927a	546748.6	210805.6	50.8	51.6	50.9	51.7
191, FELMONGERS, FELMONGERS, HARLOW	100090529942a	546777.1	210755.8	51.9	52.9	52.0	52.9
206, FELMONGERS, FELMONGERS, HARLOW	100090529957a	546720.5	210696.8	52.3	53.3	52.4	53.4
207, FELMONGERS, FELMONGERS, HARLOW	100090529958a	546719.9	210691.8	52.6	53.6	52.7	53.7
209, FELMONGERS, FELMONGERS, HARLOW	100090529960a	546719.2	210678.8	53.4	54.5	53.5	54.5
210, FELMONGERS, FELMONGERS, HARLOW	100090529961a	546718.6	210672.9	53.8	55.0	53.9	55.0
219, FELMONGERS, FELMONGERS, HARLOW	100090529970a	546785.3	210675.8	52.0	52.8	52.1	52.9
220, FELMONGERS, FELMONGERS, HARLOW	100090529971a	546785.8	210681.8	52.0	52.8	52.1	52.9
221, FELMONGERS, FELMONGERS, HARLOW	100090529972a	546786.4	210688.8	52.0	52.8	52.1	52.9
222, FELMONGERS, FELMONGERS, HARLOW	100090529973a	546786.9	210694.8	51.9	52.8	52.0	52.8
226, FELMONGERS, FELMONGERS, HARLOW	100090529977a	546788.4	210719.8	51.6	52.5	51.7	52.5
234, FELMONGERS, FELMONGERS, HARLOW	100090529985a	546823.7	210759.5	54.4	55.4	54.5	55.4
239, FELMONGERS, FELMONGERS, HARLOW	100090529990a	546848.3	210734.9	57.8	58.9	57.9	58.8
240, FELMONGERS, FELMONGERS, HARLOW	100090529991a	546847.8	210729.7	57.8	58.8	57.9	58.7
241, FELMONGERS, FELMONGERS, HARLOW	100090529992a	546845.0	210717.7	57.5	58.5	57.6	58.4
242, FELMONGERS, FELMONGERS, HARLOW	100090529993a	546844.5	210711.8	57.4	58.4	57.5	58.3
247, FELMONGERS, FELMONGERS, HARLOW	100090529998a	546859.0	210611.6	58.3	59.2	58.4	59.1
253, FELMONGERS, FELMONGERS, HARLOW	100090530004a	546726.3	210576.8	52.5	53.7	52.6	53.7
6, FELMONGERS, FELMONGERS, HARLOW	100090529757a	546643.6	210724.7	52.2	53.2	52.3	53.3
95, FELMONGERS, FELMONGERS, HARLOW	100090529846a	546885.7	210917.2	62.7	63.8	62.8	63.7

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
100, FELMONGERS, FELMONGERS, HARLOW	100090529851a	546889.8	210892.6	63.2	64.3	63.3	64.2
103, FELMONGERS, FELMONGERS, HARLOW	100090529854a	546879.7	210864.4	59.2	60.3	59.3	60.2
104, FELMONGERS, FELMONGERS, HARLOW	100090529855a	546885.0	210865.2	61.2	62.3	61.3	62.2
144, FELMONGERS, FELMONGERS, HARLOW	100090529895a	546845.0	210827.7	54.2	55.1	54.3	55.1
146, FELMONGERS, FELMONGERS, HARLOW	100090529897a	546845.0	210827.7	54.2	55.1	54.3	55.1
148, FELMONGERS, FELMONGERS, HARLOW	100090529899a	546845.0	210827.7	54.2	55.1	54.3	55.1
161, FELMONGERS, FELMONGERS, HARLOW	100090529912a	546861.3	210791.2	57.7	58.7	57.8	58.6
174, FELMONGERS, FELMONGERS, HARLOW	100090529925a	546759.6	210803.7	51.2	52.0	51.3	52.1
205, FELMONGERS, FELMONGERS, HARLOW	100090529956a	546721.1	210702.8	51.7	52.8	51.8	52.9
223, FELMONGERS, FELMONGERS, HARLOW	100090529974a	546787.5	210700.8	51.7	52.7	51.8	52.7
224, FELMONGERS, FELMONGERS, HARLOW	100090529975a	546787.3	210706.8	51.7	52.7	51.8	52.7
225, FELMONGERS, FELMONGERS, HARLOW	100090529976a	546787.8	210712.8	51.7	52.7	51.8	52.7
231, FELMONGERS, FELMONGERS, HARLOW	100090529982a	546807.8	210732.6	51.2	52.1	51.3	52.1
235, FELMONGERS, FELMONGERS, HARLOW	100090529986a	546824.9	210766.5	54.7	55.7	54.8	55.6
150, FELMONGERS, FELMONGERS, HARLOW	100090529901a	546840.9	210803.7	54.5	55.4	54.5	55.4
152, FELMONGERS, FELMONGERS, HARLOW	100090529903a	546840.9	210803.7	54.5	55.4	54.5	55.4
154, FELMONGERS, FELMONGERS, HARLOW	100090529905a	546840.9	210803.7	54.5	55.4	54.5	55.4
156, FELMONGERS, FELMONGERS, HARLOW	100090529907a	546873.3	210834.8	60.8	61.9	60.8	61.7
157, FELMONGERS, FELMONGERS, HARLOW	100090529908a	546870.6	210822.8	60.4	61.5	60.4	61.3
158, FELMONGERS, FELMONGERS, HARLOW	100090529909a	546870.2	210816.8	60.3	61.4	60.3	61.2
160, FELMONGERS, FELMONGERS, HARLOW	100090529911a	546867.3	210799.7	59.9	60.9	59.9	60.8
173, FELMONGERS, FELMONGERS, HARLOW	100090529924a	546768.8	210803.5	50.6	51.5	50.6	51.4
208, FELMONGERS, FELMONGERS, HARLOW	100090529959a	546719.3	210685.8	53.0	54.1	53.0	54.1
211, FELMONGERS, FELMONGERS, HARLOW	100090529962a	546718.0	210666.8	54.3	55.5	54.3	55.4
218, FELMONGERS, FELMONGERS, HARLOW	100090529969a	546770.8	210646.2	51.4	52.3	51.4	52.3
227, FELMONGERS, FELMONGERS, HARLOW	100090529978a	546788.9	210724.8	51.5	52.4	51.5	52.4
228, FELMONGERS, FELMONGERS, HARLOW	100090529979a	546789.4	210730.8	51.1	51.9	51.1	51.9
229, FELMONGERS, FELMONGERS, HARLOW	100090529980a	546794.8	210733.8	50.3	51.2	50.3	51.2
230, FELMONGERS, FELMONGERS, HARLOW	100090529981a	546800.8	210733.3	50.7	51.5	50.7	51.5
232, FELMONGERS, FELMONGERS, HARLOW	100090529983a	546812.8	210732.2	51.9	52.7	51.9	52.7
237, FELMONGERS, FELMONGERS, HARLOW	100090529988a	546851.7	210753.8	58.0	59.0	58.0	58.9
238, FELMONGERS, FELMONGERS, HARLOW	100090529989a	546851.2	210747.7	58.0	59.0	58.0	58.9
243, FELMONGERS, FELMONGERS, HARLOW	100090529994a	546841.6	210700.8	56.8	57.8	56.8	57.7
244, FELMONGERS, FELMONGERS, HARLOW	100090529995a	546841.1	210694.3	56.6	57.6	56.6	57.5
246, FELMONGERS, FELMONGERS, HARLOW	100090529997a	546857.2	210643.5	58.5	59.5	58.5	59.4
249, FELMONGERS, FELMONGERS, HARLOW	100090530000a	546819.8	210604.9	53.5	54.2	53.5	54.1
250, FELMONGERS, FELMONGERS, HARLOW	100090530001a	546796.3	210608.0	52.5	53.3	52.5	53.3
255, FELMONGERS, FELMONGERS, HARLOW	100090530006a	546705.6	210560.2	53.5	54.5	53.5	54.5
ANNEX, 258, FELMONGERS,	10023422652a	546685.7	210504.3	51.2	52.1	51.2	52.0
1, FELMONGERS, FELMONGERS, HARLOW	100090529752a	546598.7	210748.6	62.8	63.6	62.7	63.6
2, FELMONGERS, FELMONGERS, HARLOW	100090529753a	546610.1	210743.5	57.8	58.6	57.7	58.6
3, FELMONGERS, FELMONGERS, HARLOW	100090529754a	546615.3	210736.6	62.1	62.9	62.0	62.9
159, FELMONGERS, FELMONGERS, HARLOW	100090529910a	546867.8	210805.8	60.0	61.0	59.9	60.8
212, FELMONGERS, FELMONGERS, HARLOW	100090529963a	546717.1	210658.4	54.9	56.1	54.8	56.0
214, FELMONGERS, FELMONGERS, HARLOW	100090529965a	546748.8	210649.8	51.2	52.2	51.1	52.1
215, FELMONGERS, FELMONGERS, HARLOW	100090529966a	546753.8	210648.5	51.4	52.4	51.3	52.3
216, FELMONGERS, FELMONGERS, HARLOW	100090529967a	546760.7	210647.9	50.9	51.9	50.8	51.8
217, FELMONGERS, FELMONGERS, HARLOW	100090529968a	546766.7	210646.6	51.4	52.3	51.3	52.2
245, FELMONGERS, FELMONGERS, HARLOW	100090529996a	546855.9	210669.6	58.0	58.9	57.9	58.8
248, FELMONGERS, FELMONGERS, HARLOW	100090529999a	546840.1	210603.8	55.6	56.3	55.5	56.2
4, FELMONGERS, FELMONGERS, HARLOW	100090529755a	546621.5	210732.1	61.9	62.7	61.7	62.6
5, FELMONGERS, FELMONGERS, HARLOW	100090529756a	546631.6	210725.0	60.9	61.9	60.7	61.8
213, FELMONGERS, FELMONGERS, HARLOW	100090529964a	546741.8	210650.4	51.6	52.7	51.4	52.6
258, FELMONGERS, FELMONGERS, HARLOW	100090530009a	546674.7	210511.2	54.6	55.8	54.4	55.7
254, FELMONGERS, FELMONGERS, HARLOW	100090530005a	546706.3	210576.3	56.8	58.2	56.5	58.0
256, FELMONGERS, FELMONGERS, HARLOW	100090530007a	546687.5	210546.5	58.4	60.0	58.1	59.8
260, FELMONGERS, FELMONGERS, HARLOW	100090530011a	546649.8	210474.6	56.4	57.9	56.1	57.7
261, FELMONGERS, FELMONGERS, HARLOW	10003713433a	546660.2	210505.7	58.7	60.3	58.4	60.1
257, FELMONGERS, FELMONGERS, HARLOW	100090530008a	546678.8	210532.1	58.1	59.6	57.8	59.5
259, FELMONGERS, FELMONGERS, HARLOW	100090530010a	546649.4	210480.8	57.7	59.3	57.4	59.1
16, FENTON GRANGE, FENTON GRANGE, HA	100090530027a	547203.1	209521.3	55.6	56.3	55.7	56.3
18, FENTON GRANGE, FENTON GRANGE, HA	100090530029a	547202.9	209499.0	52.9	53.7	53.0	53.6
28, FENTON GRANGE, FENTON GRANGE, HA	100090530039a	547169.7	209539.3	57.9	58.6	58.0	58.6
33, FENTON GRANGE, FENTON GRANGE, HA	100090530044a	547121.2	209522.7	56.9	57.6	57.0	57.6
1, FENTON GRANGE, FENTON GRANGE, HAR	100090530012a	547279.6	209394.7	58.7	59.3	58.7	59.3
13, FENTON GRANGE, FENTON GRANGE, HA	100090530024a	547243.3	209519.5	57.6	58.1	57.6	58.2
14, FENTON GRANGE, FENTON GRANGE, HA	100090530025a	547231.0	209530.9	59.9	60.5	59.9	60.5
15, FENTON GRANGE, FENTON GRANGE, HA	100090530026a	547214.2	209532.6	59.4	59.9	59.4	60.0
17, FENTON GRANGE, FENTON GRANGE, HA	100090530028a	547202.9	209506.3	53.0	53.7	53.0	53.7
19, FENTON GRANGE, FENTON GRANGE, HA	100090530030a	547201.8	209490.2	52.1	52.9	52.1	52.8
20, FENTON GRANGE, FENTON GRANGE, HA	100090530031a	547203.3	209480.4	51.6	52.4	51.6	52.3
25, FENTON GRANGE, FENTON GRANGE, HA	100090530036a	547172.1	209504.8	52.0	52.8	52.0	52.7
26, FENTON GRANGE, FENTON GRANGE, HA	100090530037a	547171.8	209513.4	51.6	52.3	51.6	52.3

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
29, FENTON GRANGE, FENTON GRANGE, HA	100090530040a	547149.8	209539.8	56.2	56.8	56.2	56.8
30, FENTON GRANGE, FENTON GRANGE, HA	100090530041a	547146.9	209550.5	56.4	57.0	56.4	57.0
32, FENTON GRANGE, FENTON GRANGE, HA	100090530043a	547107.6	209517.6	62.2	62.7	62.2	62.8
34, FENTON GRANGE, FENTON GRANGE, HA	100090530045a	547131.7	209521.9	55.3	56.0	55.3	55.9
40, FENTON GRANGE, FENTON GRANGE, HA	100090530051a	547110.9	209480.8	60.6	61.1	60.6	61.1
41, FENTON GRANGE, FENTON GRANGE, HA	100090530052a	547128.5	209460.0	54.7	55.3	54.7	55.3
49, FENTON GRANGE, FENTON GRANGE, HA	100090530060a	547196.4	209400.2	56.4	57.0	56.4	57.0
51, FENTON GRANGE, FENTON GRANGE, HA	100090530062a	547193.0	209426.0	51.4	52.1	51.4	52.1
35, FENTON GRANGE, FENTON GRANGE, HA	10023420127a	547142.0	209520.4	54.2	54.9	54.2	54.8
2, FENTON GRANGE, FENTON GRANGE, HAR	100090530013a	547264.5	209414.9	49.3	49.9	49.2	49.9
10, FENTON GRANGE, FENTON GRANGE, HA	100090530021a	547236.0	209489.3	50.8	51.6	50.7	51.5
22, FENTON GRANGE, FENTON GRANGE, HA	100090530033a	547169.3	209476.0	51.3	52.0	51.2	51.9
31, FENTON GRANGE, FENTON GRANGE, HA	100090530042a	547136.5	209564.0	60.8	61.4	60.7	61.4
38, FENTON GRANGE, FENTON GRANGE, HA	100090530049a	547134.4	209480.1	53.3	54.0	53.2	53.9
43, FENTON GRANGE, FENTON GRANGE, HA	100090530054a	547149.2	209461.8	52.3	53.0	52.2	52.9
47, FENTON GRANGE, FENTON GRANGE, HA	100090530058a	547152.5	209430.2	53.3	54.0	53.2	53.9
53, FENTON GRANGE, FENTON GRANGE, HA	100090530064a	547208.5	209449.5	51.3	52.0	51.2	52.0
54, FENTON GRANGE, FENTON GRANGE, HA	100090530065a	547222.3	209441.1	52.3	53.0	52.2	53.0
3, FENTON GRANGE, FENTON GRANGE, HAR	100090530014a	547246.7	209412.9	54.2	54.8	54.1	54.8
4, FENTON GRANGE, FENTON GRANGE, HAR	100090530015a	547245.6	209416.0	52.1	52.8	52.0	52.7
7, FENTON GRANGE, FENTON GRANGE, HAR	100090530018a	547251.6	209459.0	50.4	51.1	50.3	51.1
8, FENTON GRANGE, FENTON GRANGE, HAR	100090530019a	547256.0	209472.1	51.7	52.4	51.6	52.3
9, FENTON GRANGE, FENTON GRANGE, HAR	100090530020a	547237.0	209477.6	50.6	51.4	50.5	51.3
11, FENTON GRANGE, FENTON GRANGE, HA	100090530022a	547238.7	209494.9	50.6	51.3	50.5	51.2
12, FENTON GRANGE, FENTON GRANGE, HA	100090530023a	547238.2	209505.6	50.7	51.4	50.6	51.4
21, FENTON GRANGE, FENTON GRANGE, HA	100090530032a	547201.6	209470.3	51.7	52.4	51.6	52.4
24, FENTON GRANGE, FENTON GRANGE, HA	100090530035a	547171.0	209497.3	52.0	52.7	51.9	52.6
36, FENTON GRANGE, FENTON GRANGE, HA	100090530047a	547151.5	209520.3	54.1	54.8	54.0	54.7
37, FENTON GRANGE, FENTON GRANGE, HA	100090530048a	547145.9	209478.6	52.7	53.4	52.6	53.4
42, FENTON GRANGE, FENTON GRANGE, HA	100090530053a	547141.4	209460.7	52.5	53.2	52.4	53.1
44, FENTON GRANGE, FENTON GRANGE, HA	100090530055a	547165.3	209456.4	52.1	52.9	52.0	52.8
45, FENTON GRANGE, FENTON GRANGE, HA	100090530056a	547179.2	209446.0	51.9	52.6	51.8	52.6
46, FENTON GRANGE, FENTON GRANGE, HA	100090530057a	547165.2	209423.0	51.4	52.1	51.3	52.1
48, FENTON GRANGE, FENTON GRANGE, HA	100090530059a	547205.5	209398.3	56.6	57.2	56.5	57.1
50, FENTON GRANGE, FENTON GRANGE, HA	100090530061a	547181.5	209403.7	56.0	56.5	55.9	56.5
52, FENTON GRANGE, FENTON GRANGE, HA	100090530063a	547192.2	209445.0	51.5	52.2	51.4	52.1
56, FENTON GRANGE, FENTON GRANGE, HA	100090530067a	547232.7	209408.3	54.0	54.6	53.9	54.6
57, FENTON GRANGE, FENTON GRANGE, HA	100090530068a	547209.2	209398.6	56.5	57.0	56.4	57.0
23, FENTON GRANGE, FENTON GRANGE, HA	100090530034a	547171.1	209486.1	51.4	52.1	51.2	52.0
55, FENTON GRANGE, FENTON GRANGE, HA	100090530066a	547230.6	209417.9	52.9	53.5	52.7	53.5
5, FENTON GRANGE, FENTON GRANGE, HAR	100090530016a	547250.6	209436.2	52.0	52.7	51.8	52.6
6, FENTON GRANGE, FENTON GRANGE, HAR	100090530017a	547258.0	209445.6	50.5	51.2	50.3	51.2
27, FENTON GRANGE, FENTON GRANGE, HA	100090530038a	547170.6	209521.9	51.5	52.2	51.3	52.2
39, FENTON GRANGE, FENTON GRANGE, HA	100090530050a	547125.3	209480.7	54.2	54.8	54.0	54.7
4, FERYNGS CLOSE, FERYNGS CLOSE, HAR	10003708743a	547927.3	211737.7	50.9	52.1	52.0	52.8
5, FERYNGS CLOSE, FERYNGS CLOSE, HAR	10003708744a	547926.5	211744.3	50.3	51.5	51.4	52.2
8, FERYNGS CLOSE, FERYNGS CLOSE, HAR	10003708747a	547922.9	211764.2	49.4	50.6	50.5	51.4
6, FERYNGS CLOSE, FERYNGS CLOSE, HAR	10003708745a	547924.2	211754.0	50.7	51.8	51.7	52.6
7, FERYNGS CLOSE, FERYNGS CLOSE, HAR	10003708746a	547923.8	211757.1	50.0	51.0	51.0	51.9
10, FERYNGS CLOSE, FERYNGS CLOSE, HA	10003708738a	547940.5	211768.4	49.9	51.0	50.8	51.7
3, FERYNGS CLOSE, FERYNGS CLOSE, HAR	10003708742a	547943.0	211730.1	53.9	55.1	54.7	55.6
9, FERYNGS CLOSE, FERYNGS CLOSE, HAR	10003708748a	547934.4	211767.7	51.4	52.5	52.2	53.1
2, FERYNGS CLOSE, FERYNGS CLOSE, HAR	10003708741a	547948.6	211732.0	54.0	55.1	54.6	55.5
1, FERYNGS CLOSE, FERYNGS CLOSE, HAR	10003708737a	547956.5	211734.3	54.2	55.4	54.7	55.6
11, FERYNGS CLOSE, FERYNGS CLOSE, HA	10003708739a	547952.4	211767.5	52.9	54.0	53.3	54.2
12, FERYNGS CLOSE, FERYNGS CLOSE, HA	10003708740a	547953.3	211759.3	53.1	54.2	53.5	54.4
8, FESANTS CROFT, FESANTS CROFT, HAR	100090530076a	546764.8	211057.7	63.3	64.3	64.4	65.0
9, FESANTS CROFT, FESANTS CROFT, HAR	100090530077a	546770.8	211059.8	63.8	64.8	64.9	65.5
6, FESANTS CROFT, FESANTS CROFT, HAR	100090530074a	546751.7	211053.0	62.5	63.5	63.6	64.2
7, FESANTS CROFT, FESANTS CROFT, HAR	100090530075a	546758.0	211055.2	62.9	63.9	64.0	64.6
10, FESANTS CROFT, FESANTS CROFT, HA	100090530078a	546775.9	211061.6	64.2	65.2	65.3	65.9
2, FESANTS CROFT, FESANTS CROFT, HAR	100090530070a	546727.0	211044.2	61.2	62.2	62.2	62.7
4, FESANTS CROFT, FESANTS CROFT, HAR	100090530072a	546738.9	211048.4	61.8	62.8	62.8	63.4
5, FESANTS CROFT, FESANTS CROFT, HAR	100090530073a	546745.8	211050.9	62.2	63.1	63.2	63.8
27, FESANTS CROFT, FESANTS CROFT, HA	100090530085a	546781.1	211095.0	60.5	61.5	61.5	62.2
28, FESANTS CROFT, FESANTS CROFT, HA	100090530086a	546776.1	211092.2	60.1	61.1	61.1	61.8
29, FESANTS CROFT, FESANTS CROFT, HA	100090530087a	546770.2	211088.9	59.6	60.6	60.6	61.3
23, FESANTS CROFT, FESANTS CROFT, HA	100090530081a	546807.1	211112.4	62.3	63.2	63.2	63.9
32, FESANTS CROFT, FESANTS CROFT, HA	100090530090a	546754.4	211079.9	57.8	58.8	58.7	59.5
1, FESANTS CROFT, FESANTS CROFT, HAR	100090530069a	546721.6	211042.3	61.0	61.9	61.9	62.5
3, FESANTS CROFT, FESANTS CROFT, HAR	100090530071a	546733.9	211046.6	61.6	62.5	62.5	63.1
21, FESANTS CROFT, FESANTS CROFT, HA	100090530079a	546817.6	211119.6	62.7	63.6	63.6	64.3
22, FESANTS CROFT, FESANTS CROFT, HA	100090530080a	546813.1	211116.5	62.5	63.4	63.4	64.1

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
24, FESANTS CROFT, FESANTS CROFT, HA	100090530082a	546801.6	211108.7	61.9	62.8	62.8	63.5
25, FESANTS CROFT, FESANTS CROFT, HA	100090530083a	546796.3	211105.1	61.5	62.5	62.4	63.1
26, FESANTS CROFT, FESANTS CROFT, HA	100090530084a	546788.2	211102.8	58.1	59.2	59.0	59.7
30, FESANTS CROFT, FESANTS CROFT, HA	100090530088a	546765.6	211086.2	59.2	60.2	60.1	60.8
31, FESANTS CROFT, FESANTS CROFT, HA	100090530089a	546758.9	211082.4	58.4	59.4	59.3	60.0
40, FESANTS CROFT, FESANTS CROFT, HA	100090530098a	546755.4	211133.2	55.4	56.4	56.3	57.0
41, FESANTS CROFT, FESANTS CROFT, HA	100090530099a	546761.6	211136.9	55.1	56.2	56.0	56.7
39, FESANTS CROFT, FESANTS CROFT, HA	100090530097a	546750.3	211130.3	55.3	56.2	56.1	56.9
64, FESANTS CROFT, FESANTS CROFT, HA	100090530122a	546768.1	211198.5	54.9	56.0	55.7	56.6
86, FESANTS CROFT, FESANTS CROFT, HA	100090530144a	546707.4	211103.0	51.9	52.8	52.7	53.3
38, FESANTS CROFT, FESANTS CROFT, HA	100090530096a	546744.1	211126.6	54.6	55.6	55.4	56.1
55, FESANTS CROFT, FESANTS CROFT, HA	100090530113a	546801.1	211199.4	59.5	60.6	60.3	61.3
62, FESANTS CROFT, FESANTS CROFT, HA	100090530120a	546775.1	211188.5	55.0	56.1	55.8	56.7
63, FESANTS CROFT, FESANTS CROFT, HA	100090530121a	546771.0	211194.4	55.1	56.1	55.9	56.8
83, FESANTS CROFT, FESANTS CROFT, HA	100090530141a	546701.5	211120.7	51.0	51.9	51.8	52.4
84, FESANTS CROFT, FESANTS CROFT, HA	100090530142a	546703.2	211115.6	51.2	52.1	52.0	52.6
85, FESANTS CROFT, FESANTS CROFT, HA	100090530143a	546705.5	211108.9	51.6	52.5	52.4	53.0
87, FESANTS CROFT, FESANTS CROFT, HA	100090530145a	546710.4	211094.0	52.2	53.1	53.0	53.6
89, FESANTS CROFT, FESANTS CROFT, HA	100090530147a	546714.4	211082.0	53.0	53.9	53.8	54.4
92, FESANTS CROFT, FESANTS CROFT, HA	100090530150a	546661.8	211066.5	55.1	56.0	55.9	56.5
93, FESANTS CROFT, FESANTS CROFT, HA	100090530151a	546647.7	211068.6	54.6	55.5	55.4	55.9
42, FESANTS CROFT, FESANTS CROFT, HA	100090530100a	546766.6	211139.9	54.8	55.7	55.5	56.3
51, FESANTS CROFT, FESANTS CROFT, HA	100090530109a	546827.0	211159.7	61.9	62.8	62.6	63.5
52, FESANTS CROFT, FESANTS CROFT, HA	100090530110a	546829.9	211154.7	62.3	63.2	63.0	63.9
54, FESANTS CROFT, FESANTS CROFT, HA	100090530112a	546836.0	211140.3	64.0	64.8	64.7	65.5
56, FESANTS CROFT, FESANTS CROFT, HA	100090530114a	546798.2	211203.5	59.3	60.4	60.0	61.0
57, FESANTS CROFT, FESANTS CROFT, HA	100090530115a	546794.1	211209.5	59.0	60.1	59.7	60.8
61, FESANTS CROFT, FESANTS CROFT, HA	100090530119a	546778.8	211183.3	54.8	55.9	55.5	56.5
65, FESANTS CROFT, FESANTS CROFT, HA	100090530123a	546764.0	211204.4	54.8	55.9	55.5	56.5
67, FESANTS CROFT, FESANTS CROFT, HA	100090530125a	546736.9	211195.8	51.8	53.0	52.5	53.5
90, FESANTS CROFT, FESANTS CROFT, HA	100090530148a	546716.4	211075.9	53.4	54.2	54.1	54.8
94, FESANTS CROFT, FESANTS CROFT, HA	100090530152a	546643.1	211069.0	54.5	55.3	55.2	55.7
35, FESANTS CROFT, FESANTS CROFT, HA	100090530093a	546732.1	211106.2	50.2	51.2	50.9	51.7
37, FESANTS CROFT, FESANTS CROFT, HA	100090530095a	546739.0	211123.6	54.1	55.0	54.8	55.5
53, FESANTS CROFT, FESANTS CROFT, HA	100090530111a	546833.6	211148.5	63.2	64.0	63.9	64.7
80, FESANTS CROFT, FESANTS CROFT, HA	100090530138a	546694.4	211142.5	50.6	51.4	51.3	51.9
82, FESANTS CROFT, FESANTS CROFT, HA	100090530140a	546698.4	211130.3	51.2	52.1	51.9	52.5
88, FESANTS CROFT, FESANTS CROFT, HA	100090530146a	546712.2	211088.5	52.6	53.4	53.3	53.9
91, FESANTS CROFT, FESANTS CROFT, HA	100090530149a	546668.4	211066.1	55.7	56.5	56.4	57.0
95, FESANTS CROFT, FESANTS CROFT, HA	100090530153a	546637.1	211069.4	54.2	55.1	54.9	55.5
34, FESANTS CROFT, FESANTS CROFT, HA	100090530092a	546734.4	211099.6	50.8	51.7	51.4	52.2
36, FESANTS CROFT, FESANTS CROFT, HA	100090530094a	546730.3	211111.4	50.1	51.0	50.7	51.4
43, FESANTS CROFT, FESANTS CROFT, HA	100090530101a	546776.7	211145.1	54.5	55.4	55.1	55.9
49, FESANTS CROFT, FESANTS CROFT, HA	100090530107a	546820.2	211171.3	61.1	62.0	61.7	62.6
50, FESANTS CROFT, FESANTS CROFT, HA	100090530108a	546823.6	211165.5	61.5	62.3	62.1	63.0
58, FESANTS CROFT, FESANTS CROFT, HA	100090530116a	546791.2	211213.6	58.9	59.9	59.5	60.6
60, FESANTS CROFT, FESANTS CROFT, HA	100090530118a	546784.3	211223.6	58.5	59.6	59.1	60.2
66, FESANTS CROFT, FESANTS CROFT, HA	100090530124a	546760.7	211209.1	54.5	55.7	55.1	56.2
74, FESANTS CROFT, FESANTS CROFT, HA	100090530132a	546721.8	211152.2	50.1	51.1	50.7	51.4
77, FESANTS CROFT, FESANTS CROFT, HA	100090530135a	546714.4	211170.4	49.4	50.3	50.0	50.7
79, FESANTS CROFT, FESANTS CROFT, HA	100090530137a	546694.3	211151.1	50.1	51.2	50.7	51.6
81, FESANTS CROFT, FESANTS CROFT, HA	100090530139a	546696.8	211135.3	51.0	51.9	51.6	52.3
96, FESANTS CROFT, FESANTS CROFT, HA	100090530154a	546628.7	211070.1	53.9	54.8	54.5	55.2
33, FESANTS CROFT, FESANTS CROFT, HA	10023422866a	546737.2	211091.4	52.0	53.0	52.6	53.3
45, FESANTS CROFT, FESANTS CROFT, HA	100090530103a	546788.1	211153.2	55.7	56.5	56.3	57.1
59, FESANTS CROFT, FESANTS CROFT, HA	100090530117a	546787.5	211219.0	58.7	59.7	59.3	60.4
44, FESANTS CROFT, FESANTS CROFT, HA	100090530102a	546782.2	211149.0	54.8	55.6	55.3	56.1
46, FESANTS CROFT, FESANTS CROFT, HA	100090530104a	546792.1	211156.1	56.0	56.8	56.5	57.2
47, FESANTS CROFT, FESANTS CROFT, HA	100090530105a	546798.5	211160.6	56.3	57.1	56.8	57.6
48, FESANTS CROFT, FESANTS CROFT, HA	100090530106a	546802.7	211171.2	57.5	58.6	58.0	59.1
68, FESANTS CROFT, FESANTS CROFT, HA	100090530126a	546743.3	211190.4	53.1	54.0	53.6	54.5
69, FESANTS CROFT, FESANTS CROFT, HA	100090530127a	546746.7	211185.0	52.9	53.9	53.4	54.4
70, FESANTS CROFT, FESANTS CROFT, HA	100090530128a	546750.2	211179.4	52.9	53.9	53.4	54.4
73, FESANTS CROFT, FESANTS CROFT, HA	100090530131a	546724.2	211146.3	50.5	51.4	51.0	51.8
75, FESANTS CROFT, FESANTS CROFT, HA	100090530133a	546719.4	211158.0	49.8	50.7	50.3	51.1
78, FESANTS CROFT, FESANTS CROFT, HA	100090530136a	546712.1	211176.3	49.8	50.7	50.3	51.1
71, FESANTS CROFT, FESANTS CROFT, HA	100090530129a	546754.1	211173.3	53.2	54.2	53.6	54.6
72, FESANTS CROFT, FESANTS CROFT, HA	100090530130a	546757.2	211168.4	53.6	54.6	54.0	55.0
76, FESANTS CROFT, FESANTS CROFT, HA	100090530134a	546717.3	211163.4	49.6	50.4	50.0	50.8
SPRINGBOARD HOUSING ASSOCIATION, FIT	10023419434a	548467.2	211635.8	52.1	53.1	53.2	53.9
10, FITZWILLIAM COURT, FITZWILLIAM C	100090530400a	548474.6	211658.8	57.0	57.9	58.1	58.7
11, FITZWILLIAM COURT, FITZWILLIAM C	100090530401a	548492.1	211670.0	57.4	58.3	58.5	59.2
62, FITZWILLIAM COURT, FITZWILLIAM C	100090530448a	548462.5	211632.2	52.0	53.0	53.1	53.9

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
41, FITZWILLIAM COURT, FITZWILLIAM C	100090530431a	548434.4	211607.1	50.7	51.8	51.7	52.5
42, FITZWILLIAM COURT, FITZWILLIAM C	100090530432a	548434.4	211607.1	50.7	51.8	51.7	52.5
43, FITZWILLIAM COURT, FITZWILLIAM C	100090530433a	548440.3	211615.2	50.9	52.0	51.9	52.8
47, FITZWILLIAM COURT, FITZWILLIAM C	100090530437a	548440.3	211615.2	50.9	52.0	51.9	52.8
57, FITZWILLIAM COURT, FITZWILLIAM C	100090530447a	548470.6	211637.4	52.0	53.0	53.0	53.8
63, FITZWILLIAM COURT, FITZWILLIAM C	100090530449a	548458.4	211629.6	52.0	53.0	53.0	53.8
16, FITZWILLIAM COURT, FITZWILLIAM C	100090530406a	548476.7	211614.9	49.1	50.1	50.0	50.9
44, FITZWILLIAM COURT, FITZWILLIAM C	100090530434a	548446.0	211623.4	52.1	53.1	53.0	53.9
45, FITZWILLIAM COURT, FITZWILLIAM C	100090530435a	548499.7	211637.9	51.2	52.1	52.1	52.9
46, FITZWILLIAM COURT, FITZWILLIAM C	100090530436a	548446.0	211623.4	52.1	53.1	53.0	53.9
72, FITZWILLIAM COURT, FITZWILLIAM C	100091437733a	548480.2	211634.1	51.0	51.9	51.9	52.7
79, FITZWILLIAM COURT, FITZWILLIAM C	100090530460a	548484.2	211593.0	49.9	50.9	50.7	51.6
75, FITZWILLIAM COURT, FITZWILLIAM C	100090530456a	548477.2	211607.3	50.2	51.1	51.0	51.9
54, FITZWILLIAM COURT, FITZWILLIAM C	100090530444a	548476.4	211588.6	50.8	51.7	51.5	52.4
65, FITZWILLIAM COURT, FITZWILLIAM C	100090530451a	548457.9	211623.0	51.8	52.7	52.5	53.4
76, FITZWILLIAM COURT, FITZWILLIAM C	100090530457a	548478.0	211602.8	50.9	51.8	51.6	52.5
77, FITZWILLIAM COURT, FITZWILLIAM C	100090530458a	548479.4	211599.9	50.8	51.8	51.5	52.4
78, FITZWILLIAM COURT, FITZWILLIAM C	100090530459a	548481.1	211596.5	50.8	51.8	51.5	52.4
70, FITZWILLIAM COURT, FITZWILLIAM C	100091437731a	548492.9	211637.8	51.5	52.4	52.2	53.1
55, FITZWILLIAM COURT, FITZWILLIAM C	100090530445a	548476.3	211632.7	50.7	51.6	51.4	52.2
64, FITZWILLIAM COURT, FITZWILLIAM C	100090530450a	548456.2	211626.7	52.2	53.2	52.9	53.7
74, FITZWILLIAM COURT, FITZWILLIAM C	100090530455a	548475.7	211610.4	50.7	51.6	51.4	52.3
12, FITZWILLIAM COURT, FITZWILLIAM C	100090530402a	548497.5	211664.2	54.9	55.7	55.5	56.2
13, FITZWILLIAM COURT, FITZWILLIAM C	100090530403a	548499.1	211659.0	54.1	55.0	54.7	55.4
14, FITZWILLIAM COURT, FITZWILLIAM C	100090530404a	548502.4	211653.7	54.0	54.9	54.6	55.3
37, FITZWILLIAM COURT, FITZWILLIAM C	100090530427a	548456.3	211587.3	51.1	52.0	51.7	52.6
51, FITZWILLIAM COURT, FITZWILLIAM C	100090530441a	548456.3	211587.3	51.1	52.0	51.7	52.6
56, FITZWILLIAM COURT, FITZWILLIAM C	100090530446a	548474.8	211635.9	51.5	52.4	52.1	52.9
73, FITZWILLIAM COURT, FITZWILLIAM C	100090530454a	548472.0	211617.8	51.0	51.9	51.6	52.5
80, FITZWILLIAM COURT, FITZWILLIAM C	100090530461a	548500.1	211599.8	51.0	51.9	51.6	52.4
15, FITZWILLIAM COURT, FITZWILLIAM C	100090530405a	548504.7	211648.8	53.8	54.7	54.3	55.1
67, FITZWILLIAM COURT, FITZWILLIAM C	100090530453a	548470.1	211621.6	50.3	51.2	50.8	51.7
19, FITZWILLIAM COURT, FITZWILLIAM C	100090530409a	548529.6	211626.1	52.8	53.7	53.2	54.0
20, FITZWILLIAM COURT, FITZWILLIAM C	100090530410a	548529.6	211626.1	52.8	53.7	53.2	54.0
17, FITZWILLIAM COURT, FITZWILLIAM C	100090530407a	548525.4	211632.0	53.0	53.8	53.4	54.3
18, FITZWILLIAM COURT, FITZWILLIAM C	100090530408a	548525.4	211632.0	53.0	53.8	53.4	54.3
38, FITZWILLIAM COURT, FITZWILLIAM C	100090530428a	548450.9	211592.1	52.8	53.7	53.1	54.0
50, FITZWILLIAM COURT, FITZWILLIAM C	100090530440a	548450.9	211592.1	52.8	53.7	53.1	54.0
82, FITZWILLIAM COURT, FITZWILLIAM C	100090530463a	548495.4	211606.0	52.2	53.0	52.5	53.4
69, FITZWILLIAM COURT, FITZWILLIAM C	100091437730a	548509.6	211635.7	53.2	54.0	53.5	54.4
25, FITZWILLIAM COURT, FITZWILLIAM C	100090530415a	548507.3	211595.2	53.5	54.4	53.7	54.5
30, FITZWILLIAM COURT, FITZWILLIAM C	100090530420a	548507.3	211595.2	53.5	54.4	53.7	54.5
81, FITZWILLIAM COURT, FITZWILLIAM C	100090530462a	548495.6	211600.2	51.4	52.2	51.6	52.5
83, FITZWILLIAM COURT, FITZWILLIAM C	100090530464a	548492.9	211611.3	52.5	53.3	52.7	53.6
58, FITZWILLIAM COURT, FITZWILLIAM C	100091437725a	548490.3	211616.8	52.5	53.3	52.7	53.5
39, FITZWILLIAM COURT, FITZWILLIAM C	100090530429a	548446.0	211595.7	52.2	53.1	52.4	53.3
49, FITZWILLIAM COURT, FITZWILLIAM C	100090530439a	548446.0	211595.7	52.2	53.1	52.4	53.3
21, FITZWILLIAM COURT, FITZWILLIAM C	100090530411a	548533.5	211609.9	52.5	53.3	52.6	53.4
31, FITZWILLIAM COURT, FITZWILLIAM C	100090530421a	548503.7	211590.5	53.4	54.2	53.5	54.4
40, FITZWILLIAM COURT, FITZWILLIAM C	100090530430a	548441.0	211599.1	51.9	52.7	52.0	52.9
48, FITZWILLIAM COURT, FITZWILLIAM C	100090530438a	548441.0	211599.1	51.9	52.7	52.0	52.9
66, FITZWILLIAM COURT, FITZWILLIAM C	100090530452a	548463.0	211621.9	51.4	52.2	51.5	52.4
59, FITZWILLIAM COURT, FITZWILLIAM C	100091437726a	548491.3	211622.7	52.4	53.2	52.5	53.4
60, FITZWILLIAM COURT, FITZWILLIAM C	100091437727a	548496.0	211625.5	52.6	53.4	52.7	53.6
68, FITZWILLIAM COURT, FITZWILLIAM C	100091437729a	548509.0	211629.4	52.6	53.4	52.7	53.5
27, FITZWILLIAM COURT, FITZWILLIAM C	100090530417a	548533.1	211607.0	52.7	53.6	52.8	53.7
28, FITZWILLIAM COURT, FITZWILLIAM C	100090530418a	548528.5	211603.6	52.7	53.5	52.8	53.6
22, FITZWILLIAM COURT, FITZWILLIAM C	100090530412a	548529.3	211604.2	52.7	53.5	52.7	53.6
23, FITZWILLIAM COURT, FITZWILLIAM C	100090530413a	548523.6	211600.0	52.9	53.7	52.9	53.8
24, FITZWILLIAM COURT, FITZWILLIAM C	100090530414a	548517.5	211597.3	53.1	53.9	53.1	54.0
26, FITZWILLIAM COURT, FITZWILLIAM C	100090530416a	548517.5	211597.3	53.1	53.9	53.1	54.0
29, FITZWILLIAM COURT, FITZWILLIAM C	100090530419a	548523.6	211600.0	52.9	53.7	52.9	53.8
32, FITZWILLIAM COURT, FITZWILLIAM C	100090530422a	548485.1	211581.6	53.5	54.3	53.5	54.4
33, FITZWILLIAM COURT, FITZWILLIAM C	100090530423a	548478.8	211578.2	53.7	54.5	53.7	54.5
34, FITZWILLIAM COURT, FITZWILLIAM C	100090530424a	548469.9	211575.0	53.3	54.1	53.3	54.2
35, FITZWILLIAM COURT, FITZWILLIAM C	100090530425a	548462.9	211571.1	53.7	54.5	53.7	54.6
36, FITZWILLIAM COURT, FITZWILLIAM C	100090530426a	548462.9	211571.1	53.7	54.5	53.7	54.6
52, FITZWILLIAM COURT, FITZWILLIAM C	100090530442a	548469.9	211575.0	53.3	54.1	53.3	54.2
53, FITZWILLIAM COURT, FITZWILLIAM C	100090530443a	548478.8	211578.2	53.7	54.5	53.7	54.5
6, FITZWILLIAM COURT, FITZWILLIAM CO	100090530396a	548442.4	211644.7	57.5	58.4	58.7	59.3
2, FITZWILLIAM COURT, FITZWILLIAM CO	100090530392a	548423.7	211625.5	54.3	55.3	55.4	56.1
4, FITZWILLIAM COURT, FITZWILLIAM CO	100090530394a	548435.3	211639.1	57.0	57.9	58.1	58.8
8, FITZWILLIAM COURT, FITZWILLIAM CO	100090530398a	548465.3	211656.4	58.0	58.9	59.1	59.8

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
9, FITZWILLIAM COURT, FITZWILLIAM CO	100090530399a	548469.0	211658.2	58.0	58.9	59.1	59.8
5, FITZWILLIAM COURT, FITZWILLIAM CO	100090530395a	548438.6	211641.6	57.2	58.1	58.3	59.0
7, FITZWILLIAM COURT, FITZWILLIAM CO	100090530397a	548460.2	211654.7	58.2	59.1	59.3	60.0
1, FITZWILLIAM COURT, FITZWILLIAM CO	100090530391a	548420.9	211615.3	53.0	53.9	53.7	54.5
3, FITZWILLIAM COURT, FITZWILLIAM CO	100090530393a	548435.0	211623.7	52.0	52.8	52.3	53.2
71, FITZWILLIAM COURT,	100091437732a	548484.1	211636.0	51.3	52.3	52.2	53.1
61, FITZWILLIAM COURT,	100091437728a	548501.5	211627.4	52.6	53.4	52.7	53.6
2, FLINT LANE, FLINT LANE, NEWHALL,	10023419045a	547418.1	210211.4	50.3	51.1	50.3	51.2
7, FLINT LANE, FLINT LANE, NEWHALL,	10023419050a	547391.8	210203.7	50.7	51.8	50.7	51.8
8, FLINT LANE, FLINT LANE, NEWHALL,	10023419051a	547396.6	210212.4	50.1	51.2	50.1	51.2
9, FLINT LANE, FLINT LANE, NEWHALL,	10023419052a	547377.7	210206.4	51.2	52.3	51.2	52.4
10, FLINT LANE, FLINT LANE, NEWHALL,	10023419053a	547391.2	210217.6	50.3	51.4	50.3	51.3
11, FLINT LANE, FLINT LANE, NEWHALL,	10023419054a	547373.4	210206.4	50.9	52.1	50.9	52.1
13, FLINT LANE, FLINT LANE, NEWHALL,	10023419056a	547364.0	210207.6	51.2	52.6	51.2	52.5
15, FLINT LANE, FLINT LANE, NEWHALL,	10023419058a	547351.7	210201.3	47.8	49.1	47.8	49.1
16, FLINT LANE, FLINT LANE, NEWHALL,	10023419059a	547372.1	210236.5	50.7	51.7	50.7	51.7
4, FLINT LANE, FLINT LANE, NEWHALL,	10023419047a	547418.2	210212.5	50.3	51.1	50.2	51.1
6, FLINT LANE, FLINT LANE, NEWHALL,	10023419049a	547418.2	210212.5	50.3	51.1	50.2	51.1
1, FLINT LANE, FLINT LANE, NEWHALL,	10023419044a	547401.3	210209.5	50.1	51.2	50.0	51.1
3, FLINT LANE, FLINT LANE, NEWHALL,	10023419046a	547401.8	210209.3	50.1	51.1	50.0	51.1
5, FLINT LANE, FLINT LANE, NEWHALL,	10023419048a	547401.8	210209.3	50.1	51.1	50.0	51.1
12, FLINT LANE, FLINT LANE, NEWHALL,	10023419055a	547383.7	210234.7	50.6	51.5	50.5	51.5
18, FLINT LANE, FLINT LANE, NEWHALL,	10023419060a	547363.8	210224.9	49.8	50.8	49.6	50.7
20, FLINT LANE, FLINT LANE, NEWHALL,	10023419061a	547359.8	210221.0	50.3	51.2	50.1	51.2
14, FLINT LANE, FLINT LANE, NEWHALL,	10023419057a	547378.7	210225.6	47.0	47.9	46.8	47.9
1, FLORENCE CLOSE, FLORENCE CLOSE, H	200002566453a	547259.9	208834.9	65.5	66.2	65.6	66.7
2, FLORENCE CLOSE, FLORENCE CLOSE, H	200002566454a	547259.9	208835.1	65.5	66.2	65.6	66.7
3, FLORENCE CLOSE, FLORENCE CLOSE, H	200002566455a	547257.9	208839.8	65.5	66.3	65.6	66.7
4, FLORENCE CLOSE, FLORENCE CLOSE, H	200002566456a	547257.9	208839.9	65.5	66.3	65.6	66.7
6, FLORENCE CLOSE, FLORENCE CLOSE, H	200002566458a	547255.7	208844.7	65.5	66.2	65.5	66.8
5, FLORENCE CLOSE, FLORENCE CLOSE, H	200002566457a	547255.8	208844.5	65.6	66.3	65.5	66.8
10, FLORENCE CLOSE, FLORENCE CLOSE,	200002566462a	547297.0	208869.8	52.1	52.9	51.9	52.9
8, FLORENCE CLOSE, FLORENCE CLOSE, H	200002566460a	547301.8	208856.6	51.9	52.6	51.6	52.5
9, FLORENCE CLOSE, FLORENCE CLOSE, H	200002566461a	547300.0	208864.0	51.9	52.6	51.6	52.5
7, FLORENCE CLOSE, FLORENCE CLOSE, H	200002566459a	547292.0	208843.2	53.1	53.8	52.7	53.8
DENTIST SURGERY, FLORENCE NIGHTINGAL	10023420304a	547269.9	209810.5	51.5	52.4	51.4	52.4
DOCTORS SURGERY, FLORENCE NIGHTINGAL	10023420305a	547269.9	209810.5	51.5	52.4	51.4	52.4
WEST ESSEX PCT, FLORENCE NIGHTINGALE	10023420308a	547269.9	209810.5	51.5	52.4	51.4	52.4
OLD FARM COTTAGES, FOSTER STREET, FO	100091438131a	548939.2	209102.1	59.8	63.4	56.3	59.3
OLD FARM COTTAGES, FOSTER STREET, FO	100091438130a	548942.8	209104.9	59.8	63.5	56.2	59.2
ALL SAINTS CHURCH, FOSTER STREET, FO	10012156250a	549201.4	209339.1	57.9	59.3	56.9	58.3
HARLOW BAPTIST CHURCH HALL, FORE STR	10003712094a	547069.9	211525.6	49.7	50.7	49.9	50.9
23, FORE STREET, FORE STREET, HARLOW	100090530928a	547093.4	211530.5	49.9	50.9	50.2	51.2
17, FORE STREET, FORE STREET, HARLOW	100090530926a	547115.3	211534.6	49.9	50.9	50.1	51.1
21, FORE STREET, FORE STREET, HARLOW	100090530927a	547103.6	211532.3	49.8	50.8	50.0	51.0
25, FORE STREET, FORE STREET, HARLOW	100090530929a	547084.0	211528.4	49.8	50.8	50.0	51.1
19, FORE STREET, FORE STREET, HARLOW	100091437626a	547111.4	211533.9	49.9	50.9	50.1	51.0
HARLOW BAPTIST CHURCH, FORE STREET,	100091437602a	547080.7	211437.2	50.7	51.7	51.1	52.1
5, FORE STREET,	10003712183a	547171.0	211534.4	50.0	50.9	50.3	51.2
WAIN END COTTAGE, FOSTER STREET, FOS	10012156274a	549132.7	209170.4	57.1	58.0	56.6	57.6
PRIMROSE COTTAGE, FOSTER STREET, FOS	100091249062a	548691.1	208920.6	60.7	64.0	57.6	60.2
TINKERS COTTAGE, FOSTER STREET, FOST	100091249070a	548716.1	208951.3	58.4	60.8	56.1	58.2
CATKINS COTTAGE, FOSTER STREET, FOST	10012156253a	548716.9	208920.4	62.1	65.1	59.7	61.9
GREENWAYS FARM, FOSTER STREET, FOSTE	100091438090a	548603.4	208657.3	58.9	59.6	58.6	59.6
CROFT COTTAGES, FOSTER STREET, FOSTE	100091249040a	548789.9	208958.6	60.3	61.8	59.2	60.6
CROFT COTTAGES, FOSTER STREET, FOSTE	100091249037a	548794.3	208960.7	60.2	61.7	59.1	60.5
CROFT COTTAGES, FOSTER STREET, FOSTE	100091249043a	548780.7	208954.4	60.5	62.1	59.2	60.7
AMBER COTTAGE, FOSTER STREET, FOSTER	100091249046a	548984.2	209088.4	53.1	53.9	52.7	53.7
HOME STRAIGHT, FOSTER STREET, FOSTER	100091438088a	549118.7	209168.5	57.4	58.4	56.9	57.9
DORSLEY HOUSE, FOSTER STREET, FOSTER	100091249049a	548628.8	208819.9	61.3	62.4	60.5	61.7
FOSTERS CROFT, FOSTER STREET, FOSTER	100091438114a	548868.1	208997.6	59.4	60.8	58.3	59.6
SEARLES FARM, FOSTER STREET, FOSTER	100091249064a	548713.1	208918.3	62.5	65.5	60.3	62.4
ROSE COTTAGE, FOSTER STREET, FOSTER	100091249063a	548698.1	208925.7	60.6	64.2	57.3	60.1
THE WILLOWS, FOSTER STREET, FOSTER S	100091249068a	548958.9	209062.0	58.6	59.9	57.7	59.0
OAK COTTAGE, FOSTER STREET, FOSTER S	100091249059a	548776.4	208952.4	60.5	62.1	59.3	60.7
BURRS FARM, FOSTER STREET, FOSTER ST	100091249048a	549216.1	209606.6	59.4	60.7	58.3	59.6
NORTHdene, FOSTER STREET, FOSTER STR	100091249057a	549014.7	209093.3	52.5	53.3	52.1	53.1
MAYS WISH, FOSTER STREET, FOSTER STR	100091249055a	548998.4	209088.8	56.7	57.7	56.1	57.2
SUNNYSIDE, FOSTER STREET, FOSTER STR	100091249065a	548828.5	208962.2	58.7	59.8	58.0	59.2
THE LOTOS, FOSTER STREET, FOSTER STR	100091249066a	548767.9	208950.0	60.6	62.5	59.0	60.7
THREEWAYS, FOSTER STREET, FOSTER STR	100091249069a	549082.3	209262.5	57.9	60.8	54.4	57.4
BRAMLEYS, FOSTER STREET, FOSTER STRE	100091249047a	548927.2	209044.6	60.1	62.0	58.6	60.2
THE RIGG, FOSTER STREET, FOSTER STRE	100091249067a	548743.5	208960.7	60.5	64.1	57.1	60.0

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
JUBILEE, FOSTER STREET, FOSTER STREE	100091249053a	548975.2	209080.5	53.8	55.0	53.1	54.3
IVYDENE, FOSTER STREET, FOSTER STREE	100091249052a	549019.9	209110.4	58.6	59.9	57.6	58.9
FOSTER STREET COTTAGES, FOSTER STREE	10012156259a	549005.3	209160.4	58.4	61.2	55.5	58.0
FOSTER STREET COTTAGES, FOSTER STREE	10012156258a	549009.6	209162.9	58.5	61.3	55.4	58.0
FOSTER STREET COTTAGES, FOSTER STREE	10012156257a	549017.4	209167.6	58.9	61.9	55.6	58.3
KENRIS, FOSTER STREET, FOSTER STREET	100091249054a	548963.3	209065.0	58.5	59.8	57.6	58.9
1, FOSTER STREET, FOSTER STREET, HAR	100091438072a	548799.1	208962.9	60.1	61.5	59.1	60.5
2, FOSTER STREET, FOSTER STREET, HAR	100091438073a	548789.9	208958.6	60.3	61.8	59.2	60.6
3, FOSTER STREET, FOSTER STREET, HAR	100090500258a	548787.5	208957.5	60.4	61.8	59.2	60.6
ROFFEY HALL COTTAGE, FOSTER STREET,	10012156266a	549350.2	209699.0	54.2	55.0	53.9	54.9
OAK BEAM COTTAGE, FOSTER STREET,	100091249058a	549215.8	209615.1	59.7	61.0	58.8	60.1
MIDHURST, FOSTER STREET,	100091249056a	548789.9	208958.6	60.3	61.8	59.2	60.6
THATCHED COTTAGES, FOSTER STREET,	100091249042a	548703.1	208943.3	57.8	60.0	55.7	57.6
POTTERS COTTAGES, FOSTER STREET,	100091249044a	548985.8	209151.0	57.3	59.7	54.8	57.0
POTTERS COTTAGE, FOSTER STREET,	10012156265a	548988.2	209152.4	57.3	59.7	54.7	57.1
POTTERS COTTAGE, FOSTER STREET,	10012156264a	548990.0	209153.5	57.4	59.7	54.8	57.0
197, FULLERS MEAD, FULLERS MEAD, HAR	100090531189a	547276.6	209163.5	50.8	51.6	50.7	51.5
138, FULLERS MEAD, FULLERS MEAD, HAR	100090531130a	547274.4	209138.8	51.0	51.8	50.9	51.7
191, FULLERS MEAD, FULLERS MEAD, HAR	100090531183a	547248.3	209184.9	50.9	51.7	50.8	51.6
200, FULLERS MEAD, FULLERS MEAD, HAR	100090531192a	547297.3	209160.3	50.5	51.3	50.4	51.2
202, FULLERS MEAD, FULLERS MEAD, HAR	100090531194a	547297.2	209160.3	50.5	51.3	50.4	51.2
218, FULLERS MEAD, FULLERS MEAD, HAR	100090531210a	547370.5	209149.4	49.9	50.7	49.8	50.7
19, FULLERS MEAD, FULLERS MEAD, HARL	100090531011a	547407.7	208853.6	51.9	52.7	51.7	52.6
28, FULLERS MEAD, FULLERS MEAD, HARL	100090531020a	547390.2	208920.6	51.4	52.2	51.2	52.1
30, FULLERS MEAD, FULLERS MEAD, HARL	100090531022a	547387.3	208931.4	51.4	52.2	51.2	52.1
70, FULLERS MEAD, FULLERS MEAD, HARL	100090531062a	547297.0	208946.2	51.4	52.1	51.2	52.1
72, FULLERS MEAD, FULLERS MEAD, HARL	100090531064a	547312.7	208950.2	51.3	52.0	51.1	52.0
73, FULLERS MEAD, FULLERS MEAD, HARL	100090531065a	547318.0	208951.6	51.4	52.1	51.2	52.1
102, FULLERS MEAD, FULLERS MEAD, HAR	100090531094a	547241.3	209001.9	53.9	54.6	53.7	54.7
103, FULLERS MEAD, FULLERS MEAD, HAR	100090531095a	547247.0	209003.9	52.8	53.5	52.6	53.6
131, FULLERS MEAD, FULLERS MEAD, HAR	100090531123a	547306.5	209120.8	50.9	51.6	50.7	51.6
133, FULLERS MEAD, FULLERS MEAD, HAR	100090531125a	547306.0	209120.8	50.8	51.6	50.6	51.5
135, FULLERS MEAD, FULLERS MEAD, HAR	100090531127a	547293.5	209136.1	51.3	52.1	51.1	52.0
150, FULLERS MEAD, FULLERS MEAD, HAR	100090531142a	547288.4	209104.6	51.3	52.0	51.1	52.0
155, FULLERS MEAD, FULLERS MEAD, HAR	100090531147a	547316.7	209078.3	51.9	52.6	51.7	52.6
157, FULLERS MEAD, FULLERS MEAD, HAR	100090531149a	547317.9	209064.3	51.8	52.6	51.6	52.4
167, FULLERS MEAD, FULLERS MEAD, HAR	100090531159a	547254.4	209085.8	51.3	52.1	51.1	52.0
174, FULLERS MEAD, FULLERS MEAD, HAR	100090531166a	547204.7	209095.3	51.4	52.1	51.2	52.1
178, FULLERS MEAD, FULLERS MEAD, HAR	100090531170a	547208.2	209121.4	50.9	51.6	50.7	51.6
185, FULLERS MEAD, FULLERS MEAD, HAR	100090531177a	547214.3	209166.6	50.4	51.1	50.2	51.1
186, FULLERS MEAD, FULLERS MEAD, HAR	100090531178a	547215.2	209173.3	50.3	51.0	50.1	51.0
188, FULLERS MEAD, FULLERS MEAD, HAR	100090531180a	547229.2	209187.4	50.9	51.7	50.7	51.6
189, FULLERS MEAD, FULLERS MEAD, HAR	100090531181a	547235.3	209186.6	50.8	51.5	50.6	51.5
190, FULLERS MEAD, FULLERS MEAD, HAR	100090531182a	547242.4	209185.7	50.9	51.6	50.7	51.6
195, FULLERS MEAD, FULLERS MEAD, HAR	100090531187a	547276.7	209163.4	50.9	51.6	50.7	51.5
198, FULLERS MEAD, FULLERS MEAD, HAR	100090531190a	547285.5	209162.1	50.9	51.7	50.7	51.6
199, FULLERS MEAD, FULLERS MEAD, HAR	100090531191a	547291.3	209161.2	50.8	51.5	50.6	51.5
219, FULLERS MEAD, FULLERS MEAD, HAR	100090531211a	547377.5	209150.7	51.3	52.0	51.1	52.0
237, FULLERS MEAD, FULLERS MEAD, HAR	100090531229a	547391.0	209039.5	51.8	52.5	51.6	52.5
254, FULLERS MEAD, FULLERS MEAD, HAR	100090531246a	547429.5	208941.1	50.9	51.6	50.7	51.6
22, FULLERS MEAD, FULLERS MEAD, HARL	100090531014a	547402.1	208869.7	51.6	52.4	51.4	52.3
34, FULLERS MEAD, FULLERS MEAD, HARL	100090531026a	547349.5	208928.9	50.7	51.4	50.5	51.3
35, FULLERS MEAD, FULLERS MEAD, HARL	100090531027a	547344.6	208927.6	50.7	51.5	50.5	51.3
37, FULLERS MEAD, FULLERS MEAD, HARL	100090531029a	547339.4	208926.3	50.7	51.4	50.5	51.4
39, FULLERS MEAD, FULLERS MEAD, HARL	100090531031a	547339.4	208926.3	50.7	51.4	50.5	51.4
66, FULLERS MEAD, FULLERS MEAD, HARL	100090531058a	547301.9	208913.5	51.2	51.9	51.0	51.9
71, FULLERS MEAD, FULLERS MEAD, HARL	100090531063a	547305.4	208948.3	51.2	51.9	51.0	51.9
74, FULLERS MEAD, FULLERS MEAD, HARL	100090531066a	547324.0	208953.1	51.6	52.4	51.4	52.3
99, FULLERS MEAD, FULLERS MEAD, HARL	100090531091a	547248.6	208971.3	53.6	54.3	53.4	54.4
100, FULLERS MEAD, FULLERS MEAD, HAR	100090531092a	547243.8	208970.4	54.2	54.9	54.0	55.1
101, FULLERS MEAD, FULLERS MEAD, HAR	100090531093a	547228.2	208997.4	55.2	55.9	55.0	56.2
119, FULLERS MEAD, FULLERS MEAD, HAR	100090531111a	547361.7	209064.6	51.7	52.5	51.5	52.4
124, FULLERS MEAD, FULLERS MEAD, HAR	100090531116a	547356.3	209097.4	51.7	52.5	51.5	52.3
126, FULLERS MEAD, FULLERS MEAD, HAR	100090531118a	547346.5	209126.3	51.2	51.9	51.0	51.9
127, FULLERS MEAD, FULLERS MEAD, HAR	100090531119a	547341.7	209127.0	51.2	51.9	51.0	51.9
128, FULLERS MEAD, FULLERS MEAD, HAR	100090531120a	547333.5	209128.2	51.2	51.9	51.0	51.8
129, FULLERS MEAD, FULLERS MEAD, HAR	100090531121a	547327.5	209129.1	51.1	51.9	50.9	51.8
130, FULLERS MEAD, FULLERS MEAD, HAR	100090531122a	547320.5	209130.2	51.2	51.9	51.0	51.8
132, FULLERS MEAD, FULLERS MEAD, HAR	100090531124a	547313.2	209131.2	51.1	51.8	50.9	51.8
134, FULLERS MEAD, FULLERS MEAD, HAR	100090531126a	547313.1	209131.2	51.1	51.8	50.9	51.8
136, FULLERS MEAD, FULLERS MEAD, HAR	100090531128a	547287.4	209137.0	51.1	51.8	50.9	51.7
137, FULLERS MEAD, FULLERS MEAD, HAR	100090531129a	547281.4	209137.8	51.1	51.8	50.9	51.7
139, FULLERS MEAD, FULLERS MEAD, HAR	100090531131a	547267.4	209139.8	51.0	51.7	50.8	51.7

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
140, FULLERS MEAD, FULLERS MEAD, HAR	100090531132a	547261.4	209140.7	51.0	51.7	50.8	51.7
141, FULLERS MEAD, FULLERS MEAD, HAR	100090531133a	547235.9	209140.7	50.1	50.9	49.9	50.8
147, FULLERS MEAD, FULLERS MEAD, HAR	100090531139a	547268.0	209107.5	51.2	51.9	51.0	51.8
148, FULLERS MEAD, FULLERS MEAD, HAR	100090531140a	547275.0	209106.5	51.1	51.8	50.9	51.8
149, FULLERS MEAD, FULLERS MEAD, HAR	100090531141a	547280.4	209105.7	51.1	51.8	50.9	51.8
151, FULLERS MEAD, FULLERS MEAD, HAR	100090531143a	547314.5	209103.7	52.1	52.9	51.9	52.8
158, FULLERS MEAD, FULLERS MEAD, HAR	100090531150a	547318.4	209059.3	51.7	52.5	51.5	52.4
168, FULLERS MEAD, FULLERS MEAD, HAR	100090531160a	547248.1	209086.7	51.2	52.0	51.0	51.9
169, FULLERS MEAD, FULLERS MEAD, HAR	100090531161a	547243.3	209087.4	51.1	51.8	50.9	51.8
170, FULLERS MEAD, FULLERS MEAD, HAR	100090531162a	547236.4	209088.0	51.0	51.8	50.8	51.7
171, FULLERS MEAD, FULLERS MEAD, HAR	100090531163a	547229.6	209089.0	51.0	51.8	50.8	51.7
172, FULLERS MEAD, FULLERS MEAD, HAR	100090531164a	547223.6	209089.9	51.0	51.7	50.8	51.6
173, FULLERS MEAD, FULLERS MEAD, HAR	100090531165a	547216.4	209090.9	50.7	51.4	50.5	51.4
176, FULLERS MEAD, FULLERS MEAD, HAR	100090531168a	547206.4	209108.4	51.0	51.7	50.8	51.7
180, FULLERS MEAD, FULLERS MEAD, HAR	100090531172a	547209.9	209134.1	50.7	51.4	50.5	51.3
181, FULLERS MEAD, FULLERS MEAD, HAR	100090531173a	547210.8	209140.3	50.6	51.4	50.4	51.3
182, FULLERS MEAD, FULLERS MEAD, HAR	100090531174a	547211.6	209146.3	50.6	51.3	50.4	51.3
183, FULLERS MEAD, FULLERS MEAD, HAR	100090531175a	547212.6	209153.8	50.5	51.3	50.3	51.2
184, FULLERS MEAD, FULLERS MEAD, HAR	100090531176a	547213.4	209160.0	50.5	51.2	50.3	51.2
187, FULLERS MEAD, FULLERS MEAD, HAR	100090531179a	547216.1	209179.5	50.2	51.0	50.0	50.9
192, FULLERS MEAD, FULLERS MEAD, HAR	100090531184a	547254.3	209184.1	51.0	51.7	50.8	51.7
193, FULLERS MEAD, FULLERS MEAD, HAR	100090531185a	547261.3	209183.2	51.2	51.9	51.0	51.9
194, FULLERS MEAD, FULLERS MEAD, HAR	100090531186a	547271.8	209175.8	51.1	51.8	50.9	51.8
196, FULLERS MEAD, FULLERS MEAD, HAR	100090531188a	547271.6	209175.8	51.1	51.8	50.9	51.8
209, FULLERS MEAD, FULLERS MEAD, HAR	100090531201a	547318.6	209200.6	52.1	52.9	51.9	52.8
212, FULLERS MEAD, FULLERS MEAD, HAR	100090531204a	547332.4	209154.9	51.0	51.7	50.8	51.6
213, FULLERS MEAD, FULLERS MEAD, HAR	100090531205a	547337.5	209154.1	51.0	51.7	50.8	51.7
214, FULLERS MEAD, FULLERS MEAD, HAR	100090531206a	547345.4	209153.0	51.0	51.7	50.8	51.7
215, FULLERS MEAD, FULLERS MEAD, HAR	100090531207a	547350.5	209152.3	51.0	51.8	50.8	51.7
216, FULLERS MEAD, FULLERS MEAD, HAR	100090531208a	547357.5	209151.3	51.0	51.7	50.8	51.7
217, FULLERS MEAD, FULLERS MEAD, HAR	100090531209a	547363.4	209150.4	51.0	51.7	50.8	51.7
220, FULLERS MEAD, FULLERS MEAD, HAR	100090531212a	547382.8	209150.0	51.5	52.2	51.3	52.2
226, FULLERS MEAD, FULLERS MEAD, HAR	100090531218a	547379.5	209112.4	52.0	52.8	51.8	52.7
227, FULLERS MEAD, FULLERS MEAD, HAR	100090531219a	547380.8	209104.5	52.0	52.7	51.8	52.7
231, FULLERS MEAD, FULLERS MEAD, HAR	100090531223a	547389.6	209078.5	52.0	52.8	51.8	52.7
236, FULLERS MEAD, FULLERS MEAD, HAR	100090531228a	547390.2	209044.5	52.0	52.7	51.8	52.6
238, FULLERS MEAD, FULLERS MEAD, HAR	100090531230a	547397.3	209031.5	52.0	52.8	51.8	52.6
245, FULLERS MEAD, FULLERS MEAD, HAR	100090531237a	547399.1	208988.3	52.0	52.7	51.8	52.6
246, FULLERS MEAD, FULLERS MEAD, HAR	100090531238a	547405.0	208963.5	52.0	52.8	51.8	52.7
253, FULLERS MEAD, FULLERS MEAD, HAR	100090531245a	547423.5	208939.6	50.7	51.4	50.5	51.3
255, FULLERS MEAD, FULLERS MEAD, HAR	100090531247a	547433.4	208942.1	51.2	51.9	51.0	51.9
ROOM 2, 99, FULLERS MEAD,	200002567006a	547248.6	208971.3	53.6	54.3	53.4	54.4
ROOM 3, 99, FULLERS MEAD,	200002567007a	547248.6	208971.3	53.6	54.3	53.4	54.4
ROOM 4, 99, FULLERS MEAD,	200002567008a	547248.6	208971.3	53.6	54.3	53.4	54.4
7, FULLERS MEAD, FULLERS MEAD, HARLO	100090530999a	547364.2	208808.4	52.5	53.2	52.2	53.2
11, FULLERS MEAD, FULLERS MEAD, HARL	100090531003a	547389.5	208815.1	52.5	53.2	52.2	53.1
13, FULLERS MEAD, FULLERS MEAD, HARL	100090531005a	547412.5	208835.8	52.3	53.0	52.0	52.9
15, FULLERS MEAD, FULLERS MEAD, HARL	100090531007a	547412.5	208835.8	52.3	53.0	52.0	52.9
20, FULLERS MEAD, FULLERS MEAD, HARL	100090531012a	547406.3	208858.7	51.8	52.6	51.5	52.5
21, FULLERS MEAD, FULLERS MEAD, HARL	100090531013a	547404.8	208864.6	51.8	52.6	51.5	52.4
24, FULLERS MEAD, FULLERS MEAD, HARL	100090531016a	547396.1	208898.6	51.5	52.3	51.2	52.2
25, FULLERS MEAD, FULLERS MEAD, HARL	100090531017a	547394.8	208903.7	51.5	52.2	51.2	52.2
26, FULLERS MEAD, FULLERS MEAD, HARL	100090531018a	547393.1	208909.8	51.5	52.3	51.2	52.1
27, FULLERS MEAD, FULLERS MEAD, HARL	100090531019a	547391.9	208914.5	51.5	52.2	51.2	52.1
29, FULLERS MEAD, FULLERS MEAD, HARL	100090531021a	547388.9	208925.5	51.4	52.1	51.1	52.0
32, FULLERS MEAD, FULLERS MEAD, HARL	100090531024a	547360.5	208931.8	51.3	52.0	51.0	51.9
47, FULLERS MEAD, FULLERS MEAD, HARL	100090531039a	547362.0	208878.8	52.3	53.0	52.0	52.9
49, FULLERS MEAD, FULLERS MEAD, HARL	100090531041a	547372.1	208881.5	52.3	53.1	52.0	53.0
54, FULLERS MEAD, FULLERS MEAD, HARL	100090531046a	547348.6	208846.9	52.4	53.1	52.1	53.0
55, FULLERS MEAD, FULLERS MEAD, HARL	100090531047a	547341.5	208845.0	52.5	53.2	52.2	53.1
59, FULLERS MEAD, FULLERS MEAD, HARL	100090531051a	547317.2	208870.5	52.3	53.0	52.0	52.9
61, FULLERS MEAD, FULLERS MEAD, HARL	100090531053a	547311.6	208883.4	52.0	52.7	51.7	52.7
64, FULLERS MEAD, FULLERS MEAD, HARL	100090531056a	547305.1	208901.5	51.5	52.2	51.2	52.2
65, FULLERS MEAD, FULLERS MEAD, HARL	100090531057a	547303.2	208908.5	51.3	52.0	51.0	51.9
78, FULLERS MEAD, FULLERS MEAD, HARL	100090531070a	547351.5	208946.0	52.4	53.1	52.1	53.0
79, FULLERS MEAD, FULLERS MEAD, HARL	100090531071a	547356.7	208947.3	52.4	53.1	52.1	52.9
80, FULLERS MEAD, FULLERS MEAD, HARL	100090531072a	547361.6	208948.6	52.3	53.0	52.0	52.9
81, FULLERS MEAD, FULLERS MEAD, HARL	100090531073a	547367.5	208950.1	52.3	53.0	52.0	52.9
82, FULLERS MEAD, FULLERS MEAD, HARL	100090531074a	547372.7	208951.4	52.3	53.0	52.0	52.9
89, FULLERS MEAD, FULLERS MEAD, HARL	100090531081a	547340.6	208993.2	52.3	53.0	52.0	52.9
90, FULLERS MEAD, FULLERS MEAD, HARL	100090531082a	547335.4	208992.2	52.3	53.0	52.0	52.9
92, FULLERS MEAD, FULLERS MEAD, HARL	100090531084a	547324.9	208990.1	52.3	53.0	52.0	52.9
94, FULLERS MEAD, FULLERS MEAD, HARL	100090531086a	547301.5	208981.8	52.8	53.5	52.5	53.3

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
98, FULLERS MEAD, FULLERS MEAD, HARL	100090531090a	547263.6	208974.2	53.0	53.7	52.7	53.7
104, FULLERS MEAD, FULLERS MEAD, HAR	100090531096a	547260.7	209005.8	52.8	53.5	52.5	53.5
105, FULLERS MEAD, FULLERS MEAD, HAR	100090531097a	547266.6	209007.9	52.0	52.7	51.7	52.7
106, FULLERS MEAD, FULLERS MEAD, HAR	100090531098a	547281.2	209010.3	52.4	53.2	52.1	53.1
107, FULLERS MEAD, FULLERS MEAD, HAR	100090531099a	547287.7	209012.6	52.4	53.1	52.1	53.0
112, FULLERS MEAD, FULLERS MEAD, HAR	100090531104a	547340.5	209018.9	52.0	52.7	51.7	52.6
113, FULLERS MEAD, FULLERS MEAD, HAR	100090531105a	547345.4	209019.8	52.0	52.8	51.7	52.6
114, FULLERS MEAD, FULLERS MEAD, HAR	100090531106a	547351.3	209021.0	51.9	52.7	51.6	52.6
115, FULLERS MEAD, FULLERS MEAD, HAR	100090531107a	547356.4	209022.0	52.0	52.7	51.7	52.6
118, FULLERS MEAD, FULLERS MEAD, HAR	100090531110a	547362.7	209058.6	51.8	52.5	51.5	52.4
120, FULLERS MEAD, FULLERS MEAD, HAR	100090531112a	547360.6	209071.6	51.8	52.5	51.5	52.4
121, FULLERS MEAD, FULLERS MEAD, HAR	100090531113a	547359.5	209077.9	51.9	52.6	51.6	52.5
122, FULLERS MEAD, FULLERS MEAD, HAR	100090531114a	547358.6	209083.6	51.9	52.7	51.6	52.5
123, FULLERS MEAD, FULLERS MEAD, HAR	100090531115a	547357.5	209090.4	51.8	52.6	51.5	52.5
125, FULLERS MEAD, FULLERS MEAD, HAR	100090531117a	547355.3	209103.6	51.8	52.5	51.5	52.5
144, FULLERS MEAD, FULLERS MEAD, HAR	100090531136a	547233.4	209121.7	50.0	50.7	49.7	50.6
145, FULLERS MEAD, FULLERS MEAD, HAR	100090531137a	547232.5	209114.4	49.9	50.6	49.6	50.5
146, FULLERS MEAD, FULLERS MEAD, HAR	100090531138a	547231.8	209109.4	49.9	50.6	49.6	50.5
154, FULLERS MEAD, FULLERS MEAD, HAR	100090531146a	547316.2	209084.3	52.0	52.7	51.7	52.6
156, FULLERS MEAD, FULLERS MEAD, HAR	100090531148a	547317.2	209072.3	51.9	52.6	51.6	52.6
161, FULLERS MEAD, FULLERS MEAD, HAR	100090531153a	547286.6	209043.5	50.3	51.0	50.0	50.9
162, FULLERS MEAD, FULLERS MEAD, HAR	100090531154a	547286.1	209049.7	50.4	51.1	50.1	51.0
163, FULLERS MEAD, FULLERS MEAD, HAR	100090531155a	547285.5	209055.7	50.5	51.2	50.2	51.1
177, FULLERS MEAD, FULLERS MEAD, HAR	100090531169a	547207.1	209113.4	51.0	51.7	50.7	51.7
179, FULLERS MEAD, FULLERS MEAD, HAR	100090531171a	547209.0	209127.3	50.8	51.5	50.5	51.4
201, FULLERS MEAD, FULLERS MEAD, HAR	100090531193a	547313.0	209161.6	51.9	52.7	51.6	52.6
203, FULLERS MEAD, FULLERS MEAD, HAR	100090531195a	547313.0	209161.6	51.9	52.7	51.6	52.6
204, FULLERS MEAD, FULLERS MEAD, HAR	100090531196a	547313.8	209167.5	52.0	52.7	51.7	52.7
223, FULLERS MEAD, FULLERS MEAD, HAR	100090531215a	547378.2	209120.1	51.8	52.5	51.5	52.4
224, FULLERS MEAD, FULLERS MEAD, HAR	100090531216a	547385.4	209121.1	52.0	52.8	51.7	52.6
225, FULLERS MEAD, FULLERS MEAD, HAR	100090531217a	547378.2	209120.0	51.8	52.5	51.5	52.4
228, FULLERS MEAD, FULLERS MEAD, HAR	100090531220a	547381.6	209099.4	52.0	52.7	51.7	52.6
229, FULLERS MEAD, FULLERS MEAD, HAR	100090531221a	547382.8	209092.5	51.9	52.6	51.6	52.6
232, FULLERS MEAD, FULLERS MEAD, HAR	100090531224a	547390.8	209071.5	52.0	52.7	51.7	52.7
239, FULLERS MEAD, FULLERS MEAD, HAR	100090531231a	547398.1	209026.5	52.0	52.7	51.7	52.6
240, FULLERS MEAD, FULLERS MEAD, HAR	100090531232a	547399.1	209019.5	52.0	52.7	51.7	52.7
242, FULLERS MEAD, FULLERS MEAD, HAR	100090531234a	547396.7	209004.5	52.0	52.7	51.7	52.6
243, FULLERS MEAD, FULLERS MEAD, HAR	100090531235a	547397.6	208998.9	52.0	52.7	51.7	52.6
244, FULLERS MEAD, FULLERS MEAD, HAR	100090531236a	547398.2	208994.3	52.0	52.7	51.7	52.6
247, FULLERS MEAD, FULLERS MEAD, HAR	100090531239a	547406.6	208957.7	51.9	52.6	51.6	52.6
248, FULLERS MEAD, FULLERS MEAD, HAR	100090531240a	547408.4	208950.4	51.9	52.6	51.6	52.5
250, FULLERS MEAD, FULLERS MEAD, HAR	100090531242a	547416.5	208937.8	50.4	51.1	50.1	51.0
252, FULLERS MEAD, FULLERS MEAD, HAR	100090531244a	547416.5	208937.8	50.4	51.1	50.1	51.0
256, FULLERS MEAD, FULLERS MEAD, HAR	100090531248a	547437.8	208910.5	51.5	52.2	51.2	52.1
258, FULLERS MEAD, FULLERS MEAD, HAR	100090531250a	547422.8	208894.5	51.5	52.3	51.2	52.2
260, FULLERS MEAD, FULLERS MEAD, HAR	100090531252a	547422.8	208894.5	51.5	52.3	51.2	52.2
263, FULLERS MEAD, FULLERS MEAD, HAR	100090531255a	547426.2	208881.6	51.8	52.6	51.5	52.4
264, FULLERS MEAD, FULLERS MEAD, HAR	100090531256a	547427.5	208876.7	51.9	52.6	51.6	52.6
265, FULLERS MEAD, FULLERS MEAD, HAR	100090531257a	547428.9	208871.5	52.0	52.7	51.7	52.7
268, FULLERS MEAD, FULLERS MEAD, HAR	100090531260a	547433.1	208855.5	52.4	53.1	52.1	53.0
270, FULLERS MEAD, FULLERS MEAD, HAR	100090531262a	547436.8	208841.5	52.8	53.5	52.5	53.4
272, FULLERS MEAD, FULLERS MEAD, HAR	100090531264a	547436.8	208841.5	52.8	53.5	52.5	53.4
4, FULLERS MEAD, FULLERS MEAD, HARLO	100090530996a	547343.5	208803.0	52.7	53.5	52.4	53.4
5, FULLERS MEAD, FULLERS MEAD, HARLO	100090530997a	547351.5	208805.0	52.6	53.3	52.3	53.3
17, FULLERS MEAD, FULLERS MEAD, HARL	100090531009a	547410.7	208842.6	52.2	52.9	51.9	52.8
23, FULLERS MEAD, FULLERS MEAD, HARL	100090531015a	547396.1	208892.6	51.6	52.3	51.3	52.3
31, FULLERS MEAD, FULLERS MEAD, HARL	100090531023a	547384.6	208936.4	51.6	52.3	51.3	52.3
33, FULLERS MEAD, FULLERS MEAD, HARL	100090531025a	547354.4	208930.2	50.7	51.4	50.4	51.3
36, FULLERS MEAD, FULLERS MEAD, HARL	100090531028a	547329.6	208907.6	50.2	50.9	49.9	50.8
38, FULLERS MEAD, FULLERS MEAD, HARL	100090531030a	547329.6	208907.6	50.2	50.9	49.9	50.8
42, FULLERS MEAD, FULLERS MEAD, HARL	100090531034a	547334.6	208888.7	50.7	51.5	50.4	51.3
44, FULLERS MEAD, FULLERS MEAD, HARL	100090531036a	547334.6	208888.7	50.7	51.5	50.4	51.3
46, FULLERS MEAD, FULLERS MEAD, HARL	100090531038a	547356.1	208877.3	52.2	52.9	51.9	52.9
56, FULLERS MEAD, FULLERS MEAD, HARL	100090531048a	547336.3	208843.6	52.6	53.3	52.3	53.2
58, FULLERS MEAD, FULLERS MEAD, HARL	100090531050a	547318.8	208864.4	52.6	53.3	52.3	53.2
60, FULLERS MEAD, FULLERS MEAD, HARL	100090531052a	547313.4	208876.6	52.1	52.8	51.8	52.7
63, FULLERS MEAD, FULLERS MEAD, HARL	100090531055a	547308.5	208895.3	51.6	52.3	51.3	52.2
67, FULLERS MEAD, FULLERS MEAD, HARL	100090531059a	547300.2	208920.0	51.2	51.9	50.9	51.9
68, FULLERS MEAD, FULLERS MEAD, HARL	100090531060a	547298.6	208926.4	51.2	51.9	50.9	51.9
69, FULLERS MEAD, FULLERS MEAD, HARL	100090531061a	547297.0	208932.5	51.2	51.9	50.9	51.9
84, FULLERS MEAD, FULLERS MEAD, HARL	100090531076a	547369.6	208998.9	52.1	52.8	51.8	52.7
88, FULLERS MEAD, FULLERS MEAD, HARL	100090531080a	547347.5	208994.6	52.2	52.9	51.9	52.8
93, FULLERS MEAD, FULLERS MEAD, HARL	100090531085a	547311.5	208984.7	52.7	53.5	52.4	53.3

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
95, FULLERS MEAD, FULLERS MEAD, HARL	100090531087a	547291.5	208980.7	52.6	53.3	52.3	53.3
96, FULLERS MEAD, FULLERS MEAD, HARL	100090531088a	547281.6	208977.8	52.7	53.4	52.4	53.4
97, FULLERS MEAD, FULLERS MEAD, HARL	100090531089a	547271.5	208976.7	52.7	53.4	52.4	53.4
110, FULLERS MEAD, FULLERS MEAD, HAR	100090531102a	547329.6	209016.8	52.1	52.8	51.8	52.7
117, FULLERS MEAD, FULLERS MEAD, HAR	100090531109a	547363.7	209052.6	51.6	52.3	51.3	52.3
142, FULLERS MEAD, FULLERS MEAD, HAR	100090531134a	547235.2	209135.4	50.2	50.9	49.9	50.7
143, FULLERS MEAD, FULLERS MEAD, HAR	100090531135a	547234.2	209127.6	50.1	50.8	49.8	50.7
152, FULLERS MEAD, FULLERS MEAD, HAR	100090531144a	547314.9	209098.3	52.1	52.8	51.8	52.8
153, FULLERS MEAD, FULLERS MEAD, HAR	100090531145a	547315.6	209090.3	52.1	52.8	51.8	52.7
159, FULLERS MEAD, FULLERS MEAD, HAR	100090531151a	547319.0	209052.3	51.7	52.4	51.4	52.4
160, FULLERS MEAD, FULLERS MEAD, HAR	100090531152a	547319.5	209046.3	51.7	52.4	51.4	52.4
164, FULLERS MEAD, FULLERS MEAD, HAR	100090531156a	547285.1	209060.7	50.6	51.3	50.3	51.2
166, FULLERS MEAD, FULLERS MEAD, HAR	100090531158a	547283.8	209074.7	50.7	51.4	50.4	51.3
175, FULLERS MEAD, FULLERS MEAD, HAR	100090531167a	547205.5	209101.6	51.2	51.9	50.9	51.8
205, FULLERS MEAD, FULLERS MEAD, HAR	100090531197a	547314.8	209174.5	52.1	52.8	51.8	52.7
206, FULLERS MEAD, FULLERS MEAD, HAR	100090531198a	547315.8	209181.5	52.2	52.9	51.9	52.8
207, FULLERS MEAD, FULLERS MEAD, HAR	100090531199a	547316.9	209188.6	52.2	52.9	51.9	52.8
208, FULLERS MEAD, FULLERS MEAD, HAR	100090531200a	547317.6	209193.6	52.2	52.9	51.9	52.8
210, FULLERS MEAD, FULLERS MEAD, HAR	100090531202a	547319.6	209207.6	52.1	52.8	51.8	52.7
221, FULLERS MEAD, FULLERS MEAD, HAR	100090531213a	547391.2	209121.9	52.2	52.9	51.9	52.8
222, FULLERS MEAD, FULLERS MEAD, HAR	100090531214a	547385.6	209121.1	52.1	52.8	51.8	52.6
230, FULLERS MEAD, FULLERS MEAD, HAR	100090531222a	547388.6	209084.4	52.1	52.9	51.8	52.8
233, FULLERS MEAD, FULLERS MEAD, HAR	100090531225a	547391.7	209066.5	52.1	52.9	51.8	52.7
234, FULLERS MEAD, FULLERS MEAD, HAR	100090531226a	547388.3	209056.5	52.1	52.8	51.8	52.7
235, FULLERS MEAD, FULLERS MEAD, HAR	100090531227a	547389.1	209051.5	52.1	52.8	51.8	52.7
241, FULLERS MEAD, FULLERS MEAD, HAR	100090531233a	547400.1	209013.5	52.1	52.8	51.8	52.7
249, FULLERS MEAD, FULLERS MEAD, HAR	100090531241a	547409.7	208945.4	51.7	52.4	51.4	52.3
251, FULLERS MEAD, FULLERS MEAD, HAR	100090531243a	547409.7	208945.4	51.7	52.4	51.4	52.3
262, FULLERS MEAD, FULLERS MEAD, HAR	100090531254a	547424.1	208889.8	51.6	52.3	51.3	52.3
266, FULLERS MEAD, FULLERS MEAD, HAR	100090531258a	547430.2	208866.6	52.2	52.9	51.9	52.7
267, FULLERS MEAD, FULLERS MEAD, HAR	100090531259a	547431.5	208861.7	52.2	52.9	51.9	52.9
271, FULLERS MEAD, FULLERS MEAD, HAR	100090531263a	547444.4	208829.4	53.2	53.9	52.9	53.7
273, FULLERS MEAD, FULLERS MEAD, HAR	100090531265a	547444.4	208829.4	53.2	53.9	52.9	53.7
274, FULLERS MEAD, FULLERS MEAD, HAR	100090531266a	547449.6	208830.7	53.2	53.9	52.9	53.8
275, FULLERS MEAD, FULLERS MEAD, HAR	100090531267a	547455.7	208832.3	53.2	53.9	52.9	53.8
276, FULLERS MEAD, FULLERS MEAD, HAR	100090531268a	547460.6	208833.6	53.2	53.9	52.9	53.9
277, FULLERS MEAD, FULLERS MEAD, HAR	100090531269a	547466.5	208835.2	53.2	53.9	52.9	53.8
1, FULLERS MEAD, FULLERS MEAD, HARLO	100090530993a	547325.4	208798.3	53.4	54.1	53.0	54.1
2, FULLERS MEAD, FULLERS MEAD, HARLO	100090530994a	547330.6	208799.7	53.1	53.9	52.7	53.8
3, FULLERS MEAD, FULLERS MEAD, HARLO	100090530995a	547337.4	208801.4	52.9	53.7	52.5	53.6
6, FULLERS MEAD, FULLERS MEAD, HARLO	100090530998a	547356.7	208806.4	52.6	53.3	52.2	53.2
8, FULLERS MEAD, FULLERS MEAD, HARLO	100090531000a	547369.6	208809.9	52.5	53.2	52.1	53.1
9, FULLERS MEAD, FULLERS MEAD, HARLO	100090531001a	547379.1	208812.4	52.5	53.2	52.1	53.1
10, FULLERS MEAD, FULLERS MEAD, HARL	100090531002a	547384.5	208813.8	52.5	53.3	52.1	53.1
12, FULLERS MEAD, FULLERS MEAD, HARL	100090531004a	547394.1	208816.3	52.5	53.2	52.1	53.0
14, FULLERS MEAD, FULLERS MEAD, HARL	100090531006a	547402.6	208818.6	52.6	53.3	52.2	53.1
16, FULLERS MEAD, FULLERS MEAD, HARL	100090531008a	547402.6	208818.6	52.6	53.3	52.2	53.1
18, FULLERS MEAD, FULLERS MEAD, HARL	100090531010a	547409.0	208848.6	52.1	52.8	51.7	52.7
40, FULLERS MEAD, FULLERS MEAD, HARL	100090531032a	547331.2	208901.5	50.4	51.1	50.0	51.0
41, FULLERS MEAD, FULLERS MEAD, HARL	100090531033a	547333.0	208894.8	50.4	51.1	50.0	51.0
43, FULLERS MEAD, FULLERS MEAD, HARL	100090531035a	547351.2	208876.0	52.3	53.0	51.9	52.9
45, FULLERS MEAD, FULLERS MEAD, HARL	100090531037a	547351.2	208876.0	52.3	53.0	51.9	52.9
48, FULLERS MEAD, FULLERS MEAD, HARL	100090531040a	547367.2	208880.2	52.3	53.1	51.9	52.9
50, FULLERS MEAD, FULLERS MEAD, HARL	100090531042a	547375.7	208856.5	52.0	52.7	51.6	52.6
51, FULLERS MEAD, FULLERS MEAD, HARL	100090531043a	547368.6	208854.6	52.1	52.8	51.7	52.7
52, FULLERS MEAD, FULLERS MEAD, HARL	100090531044a	547363.6	208853.3	52.0	52.7	51.6	52.6
53, FULLERS MEAD, FULLERS MEAD, HARL	100090531045a	547354.7	208848.5	52.4	53.1	52.0	53.0
57, FULLERS MEAD, FULLERS MEAD, HARL	100090531049a	547319.9	208860.3	52.8	53.5	52.4	53.4
62, FULLERS MEAD, FULLERS MEAD, HARL	100090531054a	547310.3	208888.5	51.9	52.6	51.5	52.6
75, FULLERS MEAD, FULLERS MEAD, HARL	100090531067a	547334.7	208941.7	52.4	53.1	52.0	53.0
76, FULLERS MEAD, FULLERS MEAD, HARL	100090531068a	547340.5	208943.2	52.4	53.1	52.0	53.0
77, FULLERS MEAD, FULLERS MEAD, HARL	100090531069a	547347.2	208944.9	52.4	53.1	52.0	53.0
85, FULLERS MEAD, FULLERS MEAD, HARL	100090531077a	547364.3	208997.9	52.1	52.8	51.7	52.7
91, FULLERS MEAD, FULLERS MEAD, HARL	100090531083a	547328.5	208990.8	52.3	53.0	51.9	52.9
108, FULLERS MEAD, FULLERS MEAD, HAR	100090531100a	547318.8	209014.7	52.3	53.0	51.9	52.9
111, FULLERS MEAD, FULLERS MEAD, HAR	100090531103a	547334.4	209017.7	52.1	52.8	51.7	52.7
116, FULLERS MEAD, FULLERS MEAD, HAR	100090531108a	547361.8	209023.0	52.1	52.8	51.7	52.7
257, FULLERS MEAD, FULLERS MEAD, HAR	100090531249a	547430.5	208906.0	51.5	52.2	51.1	52.1
259, FULLERS MEAD, FULLERS MEAD, HAR	100090531251a	547425.6	208904.7	51.3	52.1	50.9	51.9
261, FULLERS MEAD, FULLERS MEAD, HAR	100090531253a	547425.6	208904.7	51.3	52.1	50.9	51.9
269, FULLERS MEAD, FULLERS MEAD, HAR	100090531261a	547434.9	208848.5	52.6	53.3	52.2	53.2
83, FULLERS MEAD, FULLERS MEAD, HARL	100090531075a	547379.7	208955.2	52.2	52.9	51.8	52.7
86, FULLERS MEAD, FULLERS MEAD, HARL	100090531078a	547358.7	208996.8	52.2	52.9	51.8	52.7

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
87, FULLERS MEAD, FULLERS MEAD, HARL	100090531079a	547353.5	208995.7	52.2	52.9	51.8	52.8
109, FULLERS MEAD, FULLERS MEAD, HAR	100090531101a	547323.5	209015.6	52.2	52.9	51.8	52.8
165, FULLERS MEAD, FULLERS MEAD, HAR	100090531157a	547284.4	209068.8	50.7	51.4	50.3	51.2
211, FULLERS MEAD,	100090531203a	547320.4	209212.7	52.1	52.8	51.8	52.8
GINGERBREAD COTTAGE, GLOVERS LANE, G	10012156596a	548086.1	207082.1	55.1	55.7	54.8	55.7
WALNUT TREE COTTAGE, GLOVERS LANE, G	100091249079a	548065.4	207089.9	58.1	58.7	57.7	58.7
HARLOW WAR MEMORIAL INSTITUTE, 15, G	10003708796a	547377.2	211691.8	51.1	52.0	51.3	52.1
OLD HARLOW HEALTH CENTRE, GARDEN TER	200002579756a	547296.3	211649.4	50.2	51.2	50.2	51.1
ANEURIN BEVAN CENTRE, GARDEN TERRACE	200002579754a	547284.3	211681.2	49.3	50.4	49.5	50.5
15, A, GARDEN TERRACE ROAD, GARDEN T	100090531270a	547366.5	211702.2	48.5	49.4	48.7	49.6
MARINA FISH BAR, GARDEN TERRACE ROAD	10003711034a	547288.0	211660.3	51.7	52.7	51.7	52.6
LONG BARN COTTAGE, GILDEN WAY, GILDE	100091437906a	547974.8	211531.4	62.6	64.5	65.0	65.8
6, GILDEN CLOSE, GILDEN CLOSE, HARLO	100090531276a	548089.9	211650.5	65.2	66.7	62.4	63.3
5, GILDEN CLOSE, GILDEN CLOSE, HARLO	100090531275a	548087.2	211643.6	64.3	65.8	61.4	62.3
2, GILDEN CLOSE, GILDEN CLOSE, HARLO	100090531272a	548079.3	211622.6	62.8	64.4	59.8	60.7
3, GILDEN CLOSE, GILDEN CLOSE, HARLO	100090531273a	548082.2	211630.6	63.3	64.8	60.3	61.2
4, GILDEN CLOSE, GILDEN CLOSE, HARLO	100090531274a	548084.5	211636.5	63.7	65.1	60.7	61.6
1, GILDEN CLOSE, GILDEN CLOSE, HARLO	100090531271a	548076.1	211614.6	63.0	64.5	59.6	60.5
GLOVERS FARM HOUSE, GLOVERS LANE, GL	100091249076a	548048.3	207073.5	58.0	58.6	57.6	58.6
GLAN AVON MEWS, KINGSDON LANE, GLAN	100091254973a	547132.5	209164.0	51.4	52.2	51.3	52.2
GLAN AVON MEWS, KINGSDON LANE, GLAN	100091254974a	547124.5	209169.9	51.5	52.3	51.4	52.3
GLAN AVON MEWS, KINGSDON LANE, GLAN	100091254971a	547155.5	209169.8	50.8	51.5	50.6	51.5
GLAN AVON MEWS, KINGSDON LANE, GLAN	100091254975a	547119.0	209178.7	51.9	52.6	51.7	52.7
GLAN AVON MEWS, KINGSDON LANE, GLAN	100091254967a	547193.1	209162.9	51.5	52.3	51.3	52.1
GLAN AVON MEWS, KINGSDON LANE, GLAN	100091254970a	547165.6	209164.9	51.1	51.9	50.9	51.8
GLAN AVON MEWS, KINGSDON LANE, GLAN	100091254972a	547150.4	209178.9	51.5	52.2	51.3	52.2
GLAN AVON MEWS, KINGSDON LANE, GLAN	100091254963a	547195.6	209181.0	51.4	52.1	51.1	52.1
GLAN AVON MEWS, KINGSDON LANE, GLAN	100091254964a	547195.0	209176.8	51.5	52.2	51.2	52.1
GLAN AVON MEWS, KINGSDON LANE, GLAN	100091254965a	547194.5	209172.7	51.5	52.2	51.2	52.2
GLAN AVON MEWS, KINGSDON LANE, GLAN	100091254966a	547193.7	209167.6	51.5	52.2	51.2	52.1
GLAN AVON MEWS, KINGSDON LANE, GLAN	100091254962a	547200.2	209189.5	51.6	52.3	51.3	52.2
GLAN AVON MEWS, KINGSDON LANE, GLAN	100091254968a	547192.4	209158.5	51.6	52.3	51.3	52.2
GLAN AVON MEWS, KINGSDON LANE, GLAN	100091254969a	547191.7	209153.1	51.6	52.3	51.3	52.2
CANISTER HALL, GLOVERS LANE, GLOVERS	100091249073a	548058.4	207085.4	58.6	59.2	58.2	59.2
FOUR GABLES, GLOVERS LANE, GLOVERS L	100091249074a	548108.4	207080.8	55.3	55.9	55.3	56.0
HAZELWOOD, GLOVERS LANE, GLOVERS LAN	100091249077a	548092.9	207136.6	57.5	58.1	57.2	58.2
THE CROFT, GLOVERS LANE, GLOVERS LAN	100091249078a	548083.5	207146.4	58.2	58.8	57.9	58.8
WOODINGS, GLOVERS LANE, GLOVERS LANE	100091249080a	548148.1	207109.8	54.7	55.3	54.6	55.5
16, GREAT AUGER STREET, GREAT AUGER	10023417935a	547620.5	210255.5	48.0	48.9	48.2	49.0
10, GREAT AUGER STREET, GREAT AUGER	10023417929a	547619.4	210336.5	47.5	48.4	47.6	48.5
15, GREAT AUGER STREET, GREAT AUGER	10023417934a	547622.9	210265.2	48.3	49.2	48.4	49.3
23, GREAT AUGER STREET, GREAT AUGER	10023419399a	547571.4	210134.1	48.8	49.8	48.9	49.9
21, GREAT AUGER STREET, GREAT AUGER	10023419371a	547583.1	210168.3	47.9	48.8	47.9	48.7
20, GREAT AUGER STREET, GREAT AUGER	10033889163a	547590.7	210189.7	46.7	47.5	46.7	47.5
22, GREAT AUGER STREET, GREAT AUGER	10023417916a	547581.6	210148.4	50.3	51.1	50.2	51.1
17, GREAT AUGER STREET, GREAT AUGER	10023419459a	547605.9	210210.9	51.3	52.1	51.2	52.1
13, GREAT AUGER STREET, GREAT AUGER	10023417932a	547636.4	210289.8	51.0	51.8	50.9	51.8
14, GREAT AUGER STREET, GREAT AUGER	10023417933a	547631.4	210283.2	49.6	50.3	49.5	50.4
11, GREAT AUGER STREET, GREAT AUGER	10023417930a	547633.2	210312.7	51.1	51.8	50.9	51.8
12, GREAT AUGER STREET, GREAT AUGER	10023417931a	547628.6	210307.5	49.2	49.9	49.0	49.9
19, GREAT AUGER STREET, GREAT AUGER	10033889162a	547601.4	210192.1	51.0	51.7	50.8	51.7
1, GREAT AUGER STREET, GREAT AUGER S	10023417920a	547619.4	210336.5	47.5	48.4	47.6	48.5
2, GREAT AUGER STREET, GREAT AUGER S	10023417921a	547619.4	210336.5	47.5	48.4	47.6	48.5
3, GREAT AUGER STREET, GREAT AUGER S	10023417922a	547630.1	210338.3	51.0	51.8	50.9	51.8
4, GREAT AUGER STREET, GREAT AUGER S	10023417923a	547630.1	210338.3	51.0	51.8	50.9	51.8
5, GREAT AUGER STREET, GREAT AUGER S	10023417924a	547630.1	210338.3	51.0	51.8	50.9	51.8
6, GREAT AUGER STREET, GREAT AUGER S	10023417925a	547630.1	210338.3	51.0	51.8	50.9	51.8
7, GREAT AUGER STREET, GREAT AUGER S	10023417926a	547630.1	210338.3	51.0	51.8	50.9	51.8
8, GREAT AUGER STREET, GREAT AUGER S	10023417927a	547630.1	210338.3	51.0	51.8	50.9	51.8
9, GREAT AUGER STREET, GREAT AUGER S	10023417928a	547630.1	210338.3	51.0	51.8	50.9	51.8
129, GREAT BRAYS, GREAT BRAYS, HARLO	100090531510a	546212.4	209323.3	60.4	60.7	60.4	60.6
130, GREAT BRAYS, GREAT BRAYS, HARLO	100090531511a	546210.2	209328.9	57.2	57.6	57.2	57.5
108, GREAT BRAYS, GREAT BRAYS, HARLO	100090531489a	546184.5	209399.8	57.3	58.1	57.2	58.1
111, GREAT BRAYS, GREAT BRAYS, HARLO	100090531492a	546193.2	209437.4	68.6	69.4	68.5	69.4
115, GREAT BRAYS, GREAT BRAYS, HARLO	100090531496a	546218.1	209436.9	69.1	69.9	69.0	69.9
119, GREAT BRAYS, GREAT BRAYS, HARLO	100090531500a	546220.6	209400.0	59.8	60.6	59.7	60.6
124, GREAT BRAYS, GREAT BRAYS, HARLO	100090531505a	546231.4	209372.3	56.8	57.5	56.7	57.6
128, GREAT BRAYS, GREAT BRAYS, HARLO	100090531509a	546222.3	209337.2	52.8	53.6	52.7	53.6
135, GREAT BRAYS, GREAT BRAYS, HARLO	100090531516a	546197.7	209366.3	52.8	53.6	52.7	53.6
136, GREAT BRAYS, GREAT BRAYS, HARLO	100090531517a	546192.7	209364.4	52.3	53.1	52.2	53.1
107, GREAT BRAYS, GREAT BRAYS, HARLO	100090531488a	546178.7	209397.5	57.0	57.8	56.9	57.8
109, GREAT BRAYS, GREAT BRAYS, HARLO	100090531490a	546190.4	209402.1	57.7	58.5	57.6	58.5
110, GREAT BRAYS, GREAT BRAYS, HARLO	100090531491a	546195.8	209404.1	58.1	58.9	58.0	58.9

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
117, GREAT BRAYS, GREAT BRAYS, HARLO	100090531498a	546210.8	209414.0	61.7	62.5	61.6	62.6
121, GREAT BRAYS, GREAT BRAYS, HARLO	100090531502a	546224.7	209389.4	58.5	59.3	58.4	59.3
126, GREAT BRAYS, GREAT BRAYS, HARLO	100090531507a	546232.9	209343.0	53.7	54.5	53.6	54.5
131, GREAT BRAYS, GREAT BRAYS, HARLO	100090531512a	546207.8	209335.1	55.2	55.7	55.1	55.6
132, GREAT BRAYS, GREAT BRAYS, HARLO	100090531513a	546205.0	209342.2	54.0	54.7	53.9	54.6
133, GREAT BRAYS, GREAT BRAYS, HARLO	100090531514a	546209.0	209370.7	53.4	54.2	53.3	54.2
137, GREAT BRAYS, GREAT BRAYS, HARLO	100090531518a	546193.1	209344.2	52.4	53.0	52.3	52.9
139, GREAT BRAYS, GREAT BRAYS, HARLO	100090531520a	546184.6	209341.6	52.4	53.0	52.3	52.9
140, GREAT BRAYS, GREAT BRAYS, HARLO	100090531521a	546193.1	209344.2	52.4	53.0	52.3	52.9
142, GREAT BRAYS, GREAT BRAYS, HARLO	100090531523a	546184.6	209341.6	52.4	53.0	52.3	52.9
112, GREAT BRAYS, GREAT BRAYS, HARLO	100090531493a	546187.2	209437.7	68.6	69.3	68.4	69.4
122, GREAT BRAYS, GREAT BRAYS, HARLO	100090531503a	546227.1	209383.2	57.9	58.6	57.7	58.6
123, GREAT BRAYS, GREAT BRAYS, HARLO	100090531504a	546229.1	209378.2	57.4	58.1	57.2	58.1
127, GREAT BRAYS, GREAT BRAYS, HARLO	100090531508a	546228.6	209340.6	53.3	54.0	53.1	54.0
134, GREAT BRAYS, GREAT BRAYS, HARLO	100090531515a	546203.6	209368.6	53.3	54.0	53.1	54.0
106, GREAT BRAYS, GREAT BRAYS, HARLO	100090531487a	546172.8	209395.2	56.7	57.5	56.5	57.5
113, GREAT BRAYS, GREAT BRAYS, HARLO	100090531494a	546181.2	209438.0	68.5	69.2	68.3	69.3
116, GREAT BRAYS, GREAT BRAYS, HARLO	100090531497a	546223.8	209436.7	69.2	70.0	69.0	70.0
118, GREAT BRAYS, GREAT BRAYS, HARLO	100090531499a	546218.2	209406.2	60.6	61.3	60.4	61.3
120, GREAT BRAYS, GREAT BRAYS, HARLO	100090531501a	546222.9	209394.1	59.1	59.9	58.9	59.9
125, GREAT BRAYS, GREAT BRAYS, HARLO	100090531506a	546238.8	209346.3	54.1	54.8	53.9	54.8
16, GREAT LEYLANDS, GREAT LEYLANDS,	100090531582a	546274.6	209046.0	47.8	48.6	47.7	48.5
1, GREAT LEYLANDS, GREAT LEYLANDS, H	100090531567a	546303.6	209127.3	50.4	51.1	50.3	51.1
2, GREAT LEYLANDS, GREAT LEYLANDS, H	100090531568a	546298.7	209125.3	50.2	50.9	50.1	50.9
8, GREAT LEYLANDS, GREAT LEYLANDS, H	100090531574a	546279.8	209075.6	47.5	48.3	47.4	48.2
12, GREAT LEYLANDS, GREAT LEYLANDS,	100090531578a	546311.2	209056.0	50.2	51.0	50.1	50.9
15, GREAT LEYLANDS, GREAT LEYLANDS,	100090531581a	546283.1	209051.7	50.2	51.0	50.1	50.9
3, GREAT LEYLANDS, GREAT LEYLANDS, H	100090531569a	546266.8	209108.6	47.9	48.6	47.7	48.5
11, GREAT LEYLANDS, GREAT LEYLANDS,	100090531577a	546325.9	209056.0	51.8	52.5	51.6	52.4
13, GREAT LEYLANDS, GREAT LEYLANDS,	100090531579a	546301.0	209056.2	50.4	51.1	50.2	51.0
14, GREAT LEYLANDS, GREAT LEYLANDS,	100090531580a	546293.2	209050.3	47.9	48.6	47.7	48.5
34, GREAT LEYLANDS, GREAT LEYLANDS,	100090531600a	546249.7	209129.0	50.4	51.1	50.2	51.0
38, GREAT LEYLANDS, GREAT LEYLANDS,	100090531604a	546288.3	209144.2	50.9	51.6	50.7	51.5
4, GREAT LEYLANDS, GREAT LEYLANDS, H	100090531570a	546269.1	209102.7	47.6	48.3	47.4	48.2
5, GREAT LEYLANDS, GREAT LEYLANDS, H	100090531571a	546272.2	209094.7	47.2	47.9	47.0	47.9
6, GREAT LEYLANDS, GREAT LEYLANDS, H	100090531572a	546274.6	209088.5	47.2	47.9	47.0	47.9
7, GREAT LEYLANDS, GREAT LEYLANDS, H	100090531573a	546277.5	209081.5	47.5	48.2	47.3	48.2
10, GREAT LEYLANDS, GREAT LEYLANDS,	100090531576a	546313.3	209091.7	50.6	51.3	50.4	51.3
18, GREAT LEYLANDS, GREAT LEYLANDS,	100090531584a	546261.8	209033.7	50.3	51.0	50.0	50.8
32, GREAT LEYLANDS, GREAT LEYLANDS,	100090531598a	546232.5	209123.5	51.0	51.7	50.7	51.6
33, GREAT LEYLANDS, GREAT LEYLANDS,	100090531599a	546243.7	209127.1	50.3	51.0	50.0	50.8
35, GREAT LEYLANDS, GREAT LEYLANDS,	100090531601a	546263.0	209133.9	50.8	51.4	50.5	51.3
36, GREAT LEYLANDS, GREAT LEYLANDS,	100090531602a	546269.5	209136.5	51.0	51.7	50.7	51.5
37, GREAT LEYLANDS, GREAT LEYLANDS,	100090531603a	546282.1	209141.7	50.8	51.5	50.5	51.3
39, GREAT LEYLANDS, GREAT LEYLANDS,	100090531605a	546300.3	209149.2	50.9	51.6	50.6	51.5
9, GREAT LEYLANDS, GREAT LEYLANDS, H	100090531575a	546309.8	209080.5	50.7	51.4	50.4	51.2
31, GREAT LEYLANDS, GREAT LEYLANDS,	100090531597a	546231.5	209123.2	50.6	51.3	50.3	51.1
40, GREAT LEYLANDS, GREAT LEYLANDS,	100090531606a	546306.2	209151.5	51.2	52.0	50.9	51.8
17, GREAT LEYLANDS, GREAT LEYLANDS,	100090531583a	546267.4	209035.0	50.4	51.1	50.0	50.9
5, GREEN STREET, GREEN STREET, NEWHA	10003713400a	547536.2	210338.6	48.0	48.9	48.2	49.0
2, GREEN STREET, GREEN STREET, NEWHA	10003713397a	547517.4	210331.8	48.0	48.9	48.0	48.9
1, GREEN STREET, GREEN STREET, NEWHA	10003713396a	547522.7	210353.0	50.9	51.7	50.8	51.7
3, GREEN STREET, GREEN STREET, NEWHA	10003713398a	547518.7	210315.2	50.6	51.4	50.5	51.4
4, GREEN STREET, GREEN STREET, NEWHA	10003713399a	547544.0	210326.6	50.9	51.7	50.7	51.7
WATERLEES, GREENWAYS,	10013933266a	548595.5	208582.5	57.9	58.6	57.6	58.5
9, GUILFORDS, GUILFORDS, HARLOW	100090531964a	547633.4	212213.9	47.9	48.7	48.1	49.0
42, GUILFORDS, GUILFORDS, HARLOW	100090531997a	547768.0	212195.7	48.9	49.7	49.1	49.9
44, GUILFORDS, GUILFORDS, HARLOW	100090531999a	547768.0	212195.7	48.9	49.7	49.1	49.9
58, GUILFORDS, GUILFORDS, HARLOW	100090532013a	547682.6	212260.9	47.3	48.1	47.5	48.3
59, GUILFORDS, GUILFORDS, HARLOW	100090532014a	547690.3	212263.3	47.4	48.1	47.6	48.3
67, GUILFORDS, GUILFORDS, HARLOW	100090532022a	547629.4	212302.9	47.9	48.7	48.1	48.9
70, GUILFORDS, GUILFORDS, HARLOW	100090532025a	547650.2	212313.4	47.4	48.2	47.6	48.4
73, GUILFORDS, GUILFORDS, HARLOW	100090532028a	547648.3	212339.1	47.8	48.5	48.0	48.7
75, GUILFORDS, GUILFORDS, HARLOW	100090532030a	547638.7	212335.9	47.5	48.2	47.7	48.4
113, GUILFORDS, GUILFORDS, HARLOW	100090532068a	547546.8	212377.9	47.5	48.3	47.7	48.5
114, GUILFORDS, GUILFORDS, HARLOW	100090532069a	547543.8	212387.3	47.5	48.3	47.7	48.4
116, GUILFORDS, GUILFORDS, HARLOW	100090532071a	547546.8	212377.9	47.5	48.3	47.7	48.5
117, GUILFORDS, GUILFORDS, HARLOW	100090532072a	547543.8	212387.3	47.5	48.3	47.7	48.4
118, GUILFORDS, GUILFORDS, HARLOW	100090532073a	547542.1	212392.4	47.3	48.2	47.5	48.3
120, GUILFORDS, GUILFORDS, HARLOW	100090532075a	547542.1	212392.4	47.3	48.2	47.5	48.3
134, GUILFORDS, GUILFORDS, HARLOW	100090532089a	547594.0	212329.8	47.5	48.2	47.7	48.4
136, GUILFORDS, GUILFORDS, HARLOW	100090532091a	547586.0	212324.7	46.3	47.1	46.5	47.3
139, GUILFORDS, GUILFORDS, HARLOW	100090532094a	547586.0	212324.7	46.3	47.1	46.5	47.3

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
154, GUILFORDS, GUILFORDS, HARLOW	100090532109a	547592.3	212299.2	46.9	47.7	47.1	47.8
155, GUILFORDS, GUILFORDS, HARLOW	100090532110a	547598.6	212301.2	46.8	47.6	47.0	47.8
64, GUILFORDS, GUILFORDS, HARLOW	100090532019a	547670.3	212282.2	47.6	48.4	47.8	48.6
77, GUILFORDS, GUILFORDS, HARLOW	100090532032a	547623.8	212328.6	47.6	48.4	47.8	48.6
78, GUILFORDS, GUILFORDS, HARLOW	100090532033a	547609.5	212371.5	47.7	48.5	47.9	48.6
124, GUILFORDS, GUILFORDS, HARLOW	100090532079a	547554.3	212357.4	46.6	47.4	46.8	47.6
126, GUILFORDS, GUILFORDS, HARLOW	100090532081a	547567.1	212366.6	46.6	47.4	46.8	47.6
127, GUILFORDS, GUILFORDS, HARLOW	100090532082a	547554.3	212357.4	46.6	47.4	46.8	47.6
129, GUILFORDS, GUILFORDS, HARLOW	100090532084a	547567.1	212366.6	46.6	47.4	46.8	47.6
138, GUILFORDS, GUILFORDS, HARLOW	100090532093a	547566.9	212318.3	48.2	49.0	48.4	49.2
141, GUILFORDS, GUILFORDS, HARLOW	100090532096a	547566.9	212318.3	48.2	49.0	48.4	49.2
156, GUILFORDS, GUILFORDS, HARLOW	100090532111a	547604.7	212303.2	47.1	47.8	47.3	48.0
163, GUILFORDS, GUILFORDS, HARLOW	100090532118a	547589.8	212250.3	47.7	48.5	47.9	48.7
166, GUILFORDS, GUILFORDS, HARLOW	100090532121a	547589.8	212250.3	47.7	48.5	47.9	48.7
3, GUILFORDS, GUILFORDS, HARLOW	100090531958a	547596.8	212206.3	49.0	49.7	49.1	49.9
11, GUILFORDS, GUILFORDS, HARLOW	100090531966a	547648.8	212213.8	50.0	50.9	50.1	51.0
18, GUILFORDS, GUILFORDS, HARLOW	100090531973a	547623.7	212143.1	48.0	48.7	48.1	48.9
25, GUILFORDS, GUILFORDS, HARLOW	100090531980a	547655.7	212141.0	49.9	50.6	50.0	50.8
26, GUILFORDS, GUILFORDS, HARLOW	100090531981a	547665.7	212141.7	49.9	50.6	50.0	50.9
30, GUILFORDS, GUILFORDS, HARLOW	100090531985a	547692.7	212139.3	50.1	50.9	50.2	51.1
37, GUILFORDS, GUILFORDS, HARLOW	100090531992a	547712.7	212187.2	49.4	50.2	49.5	50.4
38, GUILFORDS, GUILFORDS, HARLOW	100090531993a	547723.0	212172.5	49.8	50.6	49.9	50.8
39, GUILFORDS, GUILFORDS, HARLOW	100090531994a	547728.1	212174.3	50.0	50.8	50.1	51.0
43, GUILFORDS, GUILFORDS, HARLOW	100090531998a	547764.6	212205.5	49.3	50.1	49.4	50.2
45, GUILFORDS, GUILFORDS, HARLOW	100090532000a	547764.6	212205.5	49.3	50.1	49.4	50.2
46, GUILFORDS, GUILFORDS, HARLOW	100090532001a	547752.5	212192.6	50.0	50.8	50.1	51.0
53, GUILFORDS, GUILFORDS, HARLOW	100090532008a	547735.1	212220.0	49.6	50.5	49.7	50.6
55, GUILFORDS, GUILFORDS, HARLOW	100090532010a	547730.9	212218.6	49.8	50.6	49.9	50.8
60, GUILFORDS, GUILFORDS, HARLOW	100090532015a	547698.0	212265.9	47.5	48.3	47.6	48.4
61, GUILFORDS, GUILFORDS, HARLOW	100090532016a	547703.2	212267.6	47.9	48.6	48.0	48.7
63, GUILFORDS, GUILFORDS, HARLOW	100090532018a	547676.3	212284.2	47.6	48.3	47.7	48.5
65, GUILFORDS, GUILFORDS, HARLOW	100090532020a	547665.8	212273.9	46.8	47.6	46.9	47.7
66, GUILFORDS, GUILFORDS, HARLOW	100090532021a	547659.7	212263.3	49.5	50.3	49.6	50.5
68, GUILFORDS, GUILFORDS, HARLOW	100090532023a	547637.5	212309.0	47.4	48.1	47.5	48.3
69, GUILFORDS, GUILFORDS, HARLOW	100090532024a	547642.9	212310.8	47.4	48.1	47.5	48.3
71, GUILFORDS, GUILFORDS, HARLOW	100090532026a	547655.0	212315.0	47.5	48.2	47.6	48.4
74, GUILFORDS, GUILFORDS, HARLOW	100090532029a	547644.1	212337.7	47.6	48.4	47.7	48.5
76, GUILFORDS, GUILFORDS, HARLOW	100090532031a	547632.7	212333.9	47.5	48.3	47.6	48.4
79, GUILFORDS, GUILFORDS, HARLOW	100090532034a	547616.9	212378.2	47.4	48.1	47.5	48.3
82, GUILFORDS, GUILFORDS, HARLOW	100090532037a	547633.1	212383.6	48.0	48.7	48.1	48.8
84, GUILFORDS, GUILFORDS, HARLOW	100090532039a	547610.8	212402.4	47.6	48.2	47.7	48.4
85, GUILFORDS, GUILFORDS, HARLOW	100090532040a	547605.7	212400.7	47.5	48.2	47.6	48.3
86, GUILFORDS, GUILFORDS, HARLOW	100090532041a	547597.7	212393.9	47.8	48.6	47.9	48.7
88, GUILFORDS, GUILFORDS, HARLOW	100090532043a	547589.1	212448.3	47.4	48.1	47.5	48.2
89, GUILFORDS, GUILFORDS, HARLOW	100090532044a	547594.8	212450.3	47.3	48.0	47.4	48.2
90, GUILFORDS, GUILFORDS, HARLOW	100090532045a	547601.2	212452.4	47.9	48.6	48.0	48.8
91, GUILFORDS, GUILFORDS, HARLOW	100090532046a	547591.1	212476.7	47.8	48.5	47.9	48.6
92, GUILFORDS, GUILFORDS, HARLOW	100090532047a	547586.2	212475.0	47.6	48.3	47.7	48.4
93, GUILFORDS, GUILFORDS, HARLOW	100090532048a	547581.0	212473.2	47.6	48.3	47.7	48.4
94, GUILFORDS, GUILFORDS, HARLOW	100090532049a	547572.2	212469.8	47.9	48.7	48.0	48.8
96, GUILFORDS, GUILFORDS, HARLOW	100090532051a	547548.7	212466.5	47.8	48.5	47.9	48.6
98, GUILFORDS, GUILFORDS, HARLOW	100090532053a	547538.8	212463.1	48.1	48.8	48.2	48.9
100, GUILFORDS, GUILFORDS, HARLOW	100090532055a	547525.7	212458.8	47.8	48.5	47.9	48.6
102, GUILFORDS, GUILFORDS, HARLOW	100090532057a	547522.0	212423.0	48.8	49.5	48.9	49.7
105, GUILFORDS, GUILFORDS, HARLOW	100090532060a	547543.4	212433.9	48.4	49.1	48.5	49.3
106, GUILFORDS, GUILFORDS, HARLOW	100090532061a	547549.4	212435.9	48.1	48.9	48.2	48.9
107, GUILFORDS, GUILFORDS, HARLOW	100090532062a	547554.5	212437.6	47.9	48.7	48.0	48.8
108, GUILFORDS, GUILFORDS, HARLOW	100090532063a	547559.4	212439.2	48.1	48.8	48.2	49.0
109, GUILFORDS, GUILFORDS, HARLOW	100090532064a	547576.8	212399.5	47.8	48.5	47.9	48.7
110, GUILFORDS, GUILFORDS, HARLOW	100090532065a	547571.1	212397.6	47.3	48.0	47.4	48.1
115, GUILFORDS, GUILFORDS, HARLOW	100090532070a	547558.8	212393.4	46.9	47.6	47.0	47.7
121, GUILFORDS, GUILFORDS, HARLOW	100090532076a	547542.8	212407.6	47.8	48.5	47.9	48.6
130, GUILFORDS, GUILFORDS, HARLOW	100090532085a	547572.2	212368.4	46.6	47.3	46.7	47.4
133, GUILFORDS, GUILFORDS, HARLOW	100090532088a	547600.3	212332.0	48.0	48.7	48.1	48.8
135, GUILFORDS, GUILFORDS, HARLOW	100090532090a	547589.2	212328.2	47.4	48.1	47.5	48.2
137, GUILFORDS, GUILFORDS, HARLOW	100090532092a	547573.9	212307.3	49.0	49.8	49.1	50.0
140, GUILFORDS, GUILFORDS, HARLOW	100090532095a	547573.9	212307.3	49.0	49.8	49.1	50.0
142, GUILFORDS, GUILFORDS, HARLOW	100090532097a	547564.9	212324.3	48.0	48.8	48.1	49.0
144, GUILFORDS, GUILFORDS, HARLOW	100090532099a	547564.9	212324.3	48.0	48.8	48.1	49.0
148, GUILFORDS, GUILFORDS, HARLOW	100090532103a	547576.7	212289.5	47.0	47.8	47.1	48.0
151, GUILFORDS, GUILFORDS, HARLOW	100090532106a	547576.7	212289.5	47.0	47.8	47.1	48.0
158, GUILFORDS, GUILFORDS, HARLOW	100090532113a	547622.0	212263.0	47.5	48.2	47.6	48.3
160, GUILFORDS, GUILFORDS, HARLOW	100090532115a	547611.2	212259.2	47.3	48.1	47.4	48.3

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
161, GUILFORDS, GUILFORDS, HARLOW	100090532116a	547606.4	212257.8	47.1	47.9	47.2	48.0
164, GUILFORDS, GUILFORDS, HARLOW	100090532119a	547606.4	212257.8	47.1	47.9	47.2	48.0
168, GUILFORDS, GUILFORDS, HARLOW	100090532123a	547585.2	212264.0	47.9	48.7	48.0	48.8
170, GUILFORDS, GUILFORDS, HARLOW	100090532125a	547585.2	212264.0	47.9	48.7	48.0	48.8
41, GUILFORDS, GUILFORDS, HARLOW	100090531996a	547746.2	212190.4	50.2	51.0	50.3	51.2
56, GUILFORDS, GUILFORDS, HARLOW	100090532011a	547718.8	212214.4	50.2	51.0	50.3	51.1
57, GUILFORDS, GUILFORDS, HARLOW	100090532012a	547675.6	212250.6	49.2	50.0	49.3	50.2
62, GUILFORDS, GUILFORDS, HARLOW	100090532017a	547681.4	212285.9	47.7	48.4	47.8	48.6
81, GUILFORDS, GUILFORDS, HARLOW	100090532036a	547628.9	212382.2	47.7	48.4	47.8	48.5
87, GUILFORDS, GUILFORDS, HARLOW	100090532042a	547582.1	212440.0	47.7	48.4	47.8	48.5
101, GUILFORDS, GUILFORDS, HARLOW	100090532056a	547517.2	212451.8	48.2	48.9	48.3	49.1
104, GUILFORDS, GUILFORDS, HARLOW	100090532059a	547535.9	212431.5	48.2	48.9	48.3	49.0
112, GUILFORDS, GUILFORDS, HARLOW	100090532067a	547566.0	212395.9	47.2	47.9	47.3	48.0
119, GUILFORDS, GUILFORDS, HARLOW	100090532074a	547539.3	212400.8	47.2	47.9	47.3	48.1
122, GUILFORDS, GUILFORDS, HARLOW	100090532077a	547548.3	212368.4	47.7	48.4	47.8	48.6
123, GUILFORDS, GUILFORDS, HARLOW	100090532078a	547548.3	212368.4	47.7	48.4	47.8	48.6
131, GUILFORDS, GUILFORDS, HARLOW	100090532086a	547576.1	212369.7	46.7	47.4	46.8	47.6
132, GUILFORDS, GUILFORDS, HARLOW	100090532087a	547581.1	212371.5	47.2	47.9	47.3	48.0
143, GUILFORDS, GUILFORDS, HARLOW	100090532098a	547567.5	212340.5	48.2	48.9	48.3	49.1
145, GUILFORDS, GUILFORDS, HARLOW	100090532100a	547567.5	212340.5	48.2	48.9	48.3	49.1
146, GUILFORDS, GUILFORDS, HARLOW	100090532101a	547571.9	212297.3	48.2	48.9	48.3	49.1
147, GUILFORDS, GUILFORDS, HARLOW	100090532102a	547571.9	212297.3	48.2	48.9	48.3	49.1
162, GUILFORDS, GUILFORDS, HARLOW	100090532117a	547593.1	212240.4	49.2	50.0	49.3	50.1
165, GUILFORDS, GUILFORDS, HARLOW	100090532120a	547593.1	212240.4	49.2	50.0	49.3	50.1
167, GUILFORDS, GUILFORDS, HARLOW	100090532122a	547587.8	212256.3	47.7	48.4	47.8	48.6
169, GUILFORDS, GUILFORDS, HARLOW	100090532124a	547587.8	212256.3	47.7	48.4	47.8	48.6
1, GUILFORDS, GUILFORDS, HARLOW	100090531956a	547621.5	212212.5	49.7	50.4	49.7	50.6
2, GUILFORDS, GUILFORDS, HARLOW	100090531957a	547613.6	212204.2	50.2	51.0	50.2	51.0
4, GUILFORDS, GUILFORDS, HARLOW	100090531959a	547607.9	212202.3	49.9	50.7	49.9	50.8
5, GUILFORDS, GUILFORDS, HARLOW	100090531960a	547602.8	212177.5	49.3	50.0	49.3	50.2
6, GUILFORDS, GUILFORDS, HARLOW	100090531961a	547613.3	212176.2	50.8	51.5	50.8	51.6
7, GUILFORDS, GUILFORDS, HARLOW	100090531962a	547618.9	212178.0	50.5	51.3	50.5	51.4
8, GUILFORDS, GUILFORDS, HARLOW	100090531963a	547626.4	212185.0	49.9	50.7	49.9	50.8
10, GUILFORDS, GUILFORDS, HARLOW	100090531965a	547643.7	212212.1	49.8	50.6	49.8	50.6
12, GUILFORDS, GUILFORDS, HARLOW	100090531967a	547661.6	212190.2	50.3	51.1	50.3	51.2
13, GUILFORDS, GUILFORDS, HARLOW	100090531968a	547655.6	212188.2	50.2	51.0	50.2	51.1
14, GUILFORDS, GUILFORDS, HARLOW	100090531969a	547650.8	212186.6	50.2	51.0	50.2	51.1
15, GUILFORDS, GUILFORDS, HARLOW	100090531970a	547645.1	212184.8	50.2	51.0	50.2	51.1
16, GUILFORDS, GUILFORDS, HARLOW	100090531971a	547640.4	212143.5	50.0	50.7	50.0	50.9
17, GUILFORDS, GUILFORDS, HARLOW	100090531972a	547630.6	212145.3	47.8	48.5	47.8	48.7
31, GUILFORDS, GUILFORDS, HARLOW	100090531986a	547701.7	212142.4	50.4	51.1	50.4	51.3
32, GUILFORDS, GUILFORDS, HARLOW	100090531987a	547706.5	212144.0	50.4	51.1	50.4	51.4
33, GUILFORDS, GUILFORDS, HARLOW	100090531988a	547712.7	212147.1	50.4	51.1	50.4	51.4
34, GUILFORDS, GUILFORDS, HARLOW	100090531989a	547712.0	212159.9	50.0	50.7	50.0	50.9
35, GUILFORDS, GUILFORDS, HARLOW	100090531990a	547717.1	212161.6	50.0	50.8	50.0	51.0
36, GUILFORDS, GUILFORDS, HARLOW	100090531991a	547706.8	212185.2	49.7	50.5	49.7	50.6
40, GUILFORDS, GUILFORDS, HARLOW	100090531995a	547742.3	212190.1	50.3	51.1	50.3	51.2
47, GUILFORDS, GUILFORDS, HARLOW	100090532002a	547762.5	212211.5	49.5	50.3	49.5	50.3
48, GUILFORDS, GUILFORDS, HARLOW	100090532003a	547759.8	212219.6	49.6	50.4	49.6	50.5
49, GUILFORDS, GUILFORDS, HARLOW	100090532004a	547762.5	212211.5	49.5	50.3	49.5	50.3
50, GUILFORDS, GUILFORDS, HARLOW	100090532005a	547759.8	212219.6	49.6	50.4	49.6	50.5
51, GUILFORDS, GUILFORDS, HARLOW	100090532006a	547754.6	212228.9	49.4	50.2	49.4	50.3
52, GUILFORDS, GUILFORDS, HARLOW	100090532007a	547754.6	212228.9	49.4	50.2	49.4	50.3
54, GUILFORDS, GUILFORDS, HARLOW	100090532009a	547725.2	212216.6	50.0	50.8	50.0	50.9
72, GUILFORDS, GUILFORDS, HARLOW	100090532027a	547666.1	212315.7	50.1	50.9	50.1	50.9
80, GUILFORDS, GUILFORDS, HARLOW	100090532035a	547621.7	212379.8	47.5	48.2	47.5	48.3
83, GUILFORDS, GUILFORDS, HARLOW	100090532038a	547617.2	212404.6	48.3	49.0	48.3	49.1
95, GUILFORDS, GUILFORDS, HARLOW	100090532050a	547555.0	212468.5	48.5	49.2	48.5	49.2
97, GUILFORDS, GUILFORDS, HARLOW	100090532052a	547543.0	212464.5	48.0	48.7	48.0	48.7
103, GUILFORDS, GUILFORDS, HARLOW	100090532058a	547529.8	212429.5	48.3	49.0	48.3	49.1
111, GUILFORDS, GUILFORDS, HARLOW	100090532066a	547561.1	212382.9	49.2	50.0	49.2	50.0
125, GUILFORDS, GUILFORDS, HARLOW	100090532080a	547557.7	212347.7	50.1	50.9	50.1	50.9
128, GUILFORDS, GUILFORDS, HARLOW	100090532083a	547557.7	212347.7	50.1	50.9	50.1	50.9
149, GUILFORDS, GUILFORDS, HARLOW	100090532104a	547580.7	212279.8	50.1	50.9	50.1	51.0
150, GUILFORDS, GUILFORDS, HARLOW	100090532105a	547585.9	212289.3	47.7	48.6	47.7	48.6
152, GUILFORDS, GUILFORDS, HARLOW	100090532107a	547580.7	212279.8	50.1	50.9	50.1	51.0
153, GUILFORDS, GUILFORDS, HARLOW	100090532108a	547585.9	212289.3	47.7	48.6	47.7	48.6
157, GUILFORDS, GUILFORDS, HARLOW	100090532112a	547627.6	212264.9	47.7	48.4	47.7	48.5
159, GUILFORDS, GUILFORDS, HARLOW	100090532114a	547616.0	212260.9	47.5	48.2	47.5	48.3
27, GUILFORDS, GUILFORDS, HARLOW	100090531982a	547677.3	212125.2	51.6	52.2	51.5	52.5
28, GUILFORDS, GUILFORDS, HARLOW	100090531983a	547682.6	212126.9	51.5	52.1	51.4	52.3
29, GUILFORDS, GUILFORDS, HARLOW	100090531984a	547688.2	212128.7	51.4	52.0	51.3	52.3
99, GUILFORDS, GUILFORDS, HARLOW	100090532054a	547531.8	212460.8	48.2	48.9	48.1	48.9

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
19, GUILFORDS, GUILFORDS, HARLOW	100090531974a	547617.1	212132.4	50.9	51.4	50.7	51.7
23, GUILFORDS, GUILFORDS, HARLOW	100090531978a	547647.6	212110.0	51.4	51.8	51.2	52.3
24, GUILFORDS, GUILFORDS, HARLOW	100090531979a	547653.2	212111.8	52.6	53.1	52.3	53.4
22, GUILFORDS, GUILFORDS, HARLOW	100090531977a	547641.9	212103.6	54.1	54.4	53.7	54.7
21, GUILFORDS, GUILFORDS, HARLOW	100090531976a	547636.7	212101.9	54.6	54.8	54.1	55.2
20, GUILFORDS, GUILFORDS, HARLOW	100090531975a	547625.0	212103.7	54.3	54.3	53.7	54.8
BARN CONVERSION 1, MOOR HALL FARM, H	10022861373a	549848.0	211190.8	56.0	56.7	56.0	56.8
BARN CONVERSION 3, MOOR HALL FARM, H	10022862848a	549848.0	211190.8	56.0	56.7	56.0	56.8
RIDGEWAYS HOUSE, HASTINGWOOD ROAD, H	10012157331a	548078.5	207200.9	55.8	56.5	55.5	56.5
BRIDGE COTTAGES, HOBBS CROSS ROAD, H	10003708847a	548766.7	210980.9	55.8	58.1	53.6	55.8
HILLVIEW VILLAS, HASTINGWOOD ROAD, H	100091249260a	548689.2	207700.9	63.5	64.4	60.5	62.8
HILLVIEW VILLAS, HASTINGWOOD ROAD, H	100091249265a	548687.0	207699.2	63.5	64.4	60.5	62.8
BUTLERS COTTAGE, HOBBS CROSS ROAD, H	100091254928a	548771.6	210910.4	61.8	65.1	58.5	61.7
WYNTERS GRANGE, HASTINGWOOD ROAD, HA	100091249305a	549335.1	207814.0	47.8	48.7	47.8	48.7
FOREBURY HOUSE, HASTINGWOOD ROAD, HA	100091249280a	548639.1	207480.5	54.3	55.0	54.1	54.9
THE SANCTUARY, HASTINGWOOD HOUSE, HA	10012157322a	548482.0	207422.2	57.5	58.2	57.3	58.1
LITTLE WYNTERS, HASTINGWOOD ROAD, HA	100091249287a	549088.0	207824.5	53.6	54.7	53.3	54.4
HAWTHORN HOUSE, HASTINGWOOD ROAD, HA	100091249608a	548967.4	207907.0	59.8	62.5	58.3	60.9
WILLOW COTTAGE, HASTINGWOOD ROAD, HA	100091249303a	548131.2	207274.1	64.2	65.1	61.5	63.6
2, HADLEY GRANGE, HADLEY GRANGE, HAR	100090532127a	546982.8	209366.0	57.7	58.5	57.7	58.7
45, HADLEY GRANGE, HADLEY GRANGE, HA	100090532170a	547078.1	209400.3	51.2	52.0	51.2	51.9
58, HADLEY GRANGE, HADLEY GRANGE, HA	100090532183a	547131.4	209391.9	58.7	59.2	58.7	59.3
59, HADLEY GRANGE, HADLEY GRANGE, HA	100090532184a	547132.0	209391.0	58.6	59.2	58.6	59.2
60, HADLEY GRANGE, HADLEY GRANGE, HA	100090532185a	547129.4	209394.9	58.9	59.5	58.9	59.5
63, HADLEY GRANGE, HADLEY GRANGE, HA	100090532188a	547107.8	209406.0	56.9	57.5	56.9	57.5
64, HADLEY GRANGE, HADLEY GRANGE, HA	100090532189a	547106.7	209410.2	57.3	57.9	57.3	57.9
65, HADLEY GRANGE, HADLEY GRANGE, HA	100090532190a	547105.4	209412.2	57.3	57.9	57.3	57.9
66, HADLEY GRANGE, HADLEY GRANGE, HA	100090532191a	547106.0	209411.3	57.3	57.9	57.3	57.9
80, HADLEY GRANGE, HADLEY GRANGE, HA	100090532205a	547097.9	209428.1	56.3	56.9	56.3	56.9
82, HADLEY GRANGE, HADLEY GRANGE, HA	100090532207a	547096.0	209447.5	60.1	60.7	60.1	60.7
83, HADLEY GRANGE, HADLEY GRANGE, HA	100090532208a	547094.7	209451.8	60.2	60.8	60.2	60.8
86, HADLEY GRANGE, HADLEY GRANGE, HA	100090532211a	547089.6	209475.0	60.8	61.4	60.8	61.4
87, HADLEY GRANGE, HADLEY GRANGE, HA	100090532212a	547081.6	209480.3	57.1	57.6	57.1	57.7
88, HADLEY GRANGE, HADLEY GRANGE, HA	100090532213a	547077.1	209480.3	55.8	56.4	55.8	56.4
89, HADLEY GRANGE, HADLEY GRANGE, HA	100090532214a	547072.5	209480.3	54.9	55.6	54.9	55.6
95, HADLEY GRANGE, HADLEY GRANGE, HA	100090532220a	547068.2	209505.1	54.8	55.5	54.8	55.4
97, HADLEY GRANGE, HADLEY GRANGE, HA	100090532222a	547069.3	209510.9	55.2	55.9	55.2	55.9
101, HADLEY GRANGE, HADLEY GRANGE, H	100090532226a	547076.6	209526.6	54.6	55.3	54.6	55.3
102, HADLEY GRANGE, HADLEY GRANGE, H	100090532227a	547080.8	209524.9	55.6	56.2	55.6	56.2
103, HADLEY GRANGE, HADLEY GRANGE, H	100090532228a	547095.0	209557.4	58.4	59.0	58.4	59.0
105, HADLEY GRANGE, HADLEY GRANGE, H	100090532230a	547086.4	209550.1	55.3	55.9	55.3	55.9
107, HADLEY GRANGE, HADLEY GRANGE, H	100090532232a	547076.0	209555.8	53.1	53.8	53.1	53.8
113, HADLEY GRANGE, HADLEY GRANGE, H	100090532238a	547043.7	209537.1	49.9	50.8	49.9	50.7
124, HADLEY GRANGE, HADLEY GRANGE, H	100090532249a	547037.7	209482.0	50.4	51.3	50.4	51.2
135, HADLEY GRANGE, HADLEY GRANGE, H	100090532260a	547048.8	209453.6	50.7	51.6	50.7	51.5
136, HADLEY GRANGE, HADLEY GRANGE, H	100090532261a	547044.1	209453.6	51.2	52.0	51.2	51.9
3, HADLEY GRANGE, HADLEY GRANGE, HAR	100090532128a	546977.6	209380.0	57.3	58.1	57.2	58.2
61, HADLEY GRANGE, HADLEY GRANGE, HA	100090532186a	547130.7	209393.1	58.8	59.4	58.7	59.4
62, HADLEY GRANGE, HADLEY GRANGE, HA	100090532187a	547109.4	209402.5	56.8	57.3	56.7	57.3
93, HADLEY GRANGE, HADLEY GRANGE, HA	100090532218a	547059.7	209496.2	50.8	51.6	50.7	51.5
99, HADLEY GRANGE, HADLEY GRANGE, HA	100090532224a	547070.9	209539.5	53.3	54.0	53.2	53.9
109, HADLEY GRANGE, HADLEY GRANGE, H	100090532234a	547069.7	209559.7	52.3	53.0	52.2	52.9
116, HADLEY GRANGE, HADLEY GRANGE, H	100090532241a	547037.2	209517.0	50.8	51.6	50.7	51.5
140, HADLEY GRANGE, HADLEY GRANGE, H	100090532265a	547021.5	209452.8	51.3	52.1	51.2	52.0
1, HADLEY GRANGE, HADLEY GRANGE, HAR	100090532126a	546988.7	209344.4	59.0	59.7	58.9	60.0
4, HADLEY GRANGE, HADLEY GRANGE, HAR	100090532129a	546977.0	209392.5	56.4	57.1	56.3	57.2
5, HADLEY GRANGE, HADLEY GRANGE, HAR	100090532130a	546968.2	209404.7	56.1	56.9	56.0	56.9
6, HADLEY GRANGE, HADLEY GRANGE, HAR	100090532131a	546959.0	209420.9	54.1	54.8	54.0	54.8
8, HADLEY GRANGE, HADLEY GRANGE, HAR	100090532133a	546953.1	209447.7	52.9	53.7	52.8	53.6
9, HADLEY GRANGE, HADLEY GRANGE, HAR	100090532134a	546953.1	209451.7	52.6	53.4	52.5	53.3
11, HADLEY GRANGE, HADLEY GRANGE, HA	100090532136a	546953.1	209459.7	52.4	53.2	52.3	53.1
16, HADLEY GRANGE, HADLEY GRANGE, HA	100090532141a	546980.5	209471.2	51.5	52.3	51.4	52.2
17, HADLEY GRANGE, HADLEY GRANGE, HA	100090532142a	546980.5	209466.7	51.5	52.4	51.4	52.2
20, HADLEY GRANGE, HADLEY GRANGE, HA	100090532145a	546985.3	209434.1	51.9	52.7	51.8	52.6
22, HADLEY GRANGE, HADLEY GRANGE, HA	100090532147a	546998.0	209430.0	52.7	53.5	52.6	53.3
29, HADLEY GRANGE, HADLEY GRANGE, HA	100090532154a	547027.6	209383.9	53.0	53.8	52.9	53.8
30, HADLEY GRANGE, HADLEY GRANGE, HA	100090532155a	547027.6	209383.9	53.0	53.8	52.9	53.8
31, HADLEY GRANGE, HADLEY GRANGE, HA	100090532156a	547027.6	209383.9	53.0	53.8	52.9	53.8
32, HADLEY GRANGE, HADLEY GRANGE, HA	100090532157a	547027.6	209383.9	53.0	53.8	52.9	53.8
38, HADLEY GRANGE, HADLEY GRANGE, HA	100090532163a	547012.8	209348.0	56.0	56.7	55.9	56.8
40, HADLEY GRANGE, HADLEY GRANGE, HA	100090532165a	547047.0	209357.6	51.4	52.2	51.3	52.1
46, HADLEY GRANGE, HADLEY GRANGE, HA	100090532171a	547072.9	209396.6	51.2	51.9	51.1	51.9
67, HADLEY GRANGE, HADLEY GRANGE, HA	100090532192a	547105.1	209412.8	57.4	57.9	57.3	57.9

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
69, HADLEY GRANGE, HADLEY GRANGE, HA	100090532194a	547027.6	209415.0	51.0	51.8	50.9	51.7
71, HADLEY GRANGE, HADLEY GRANGE, HA	100090532196a	547030.0	209404.0	51.0	51.8	50.9	51.7
77, HADLEY GRANGE, HADLEY GRANGE, HA	100090532202a	547080.8	209419.7	52.9	53.6	52.8	53.6
78, HADLEY GRANGE, HADLEY GRANGE, HA	100090532203a	547078.6	209423.0	52.9	53.6	52.8	53.5
81, HADLEY GRANGE, HADLEY GRANGE, HA	100090532206a	547098.2	209437.7	59.5	60.0	59.4	60.1
84, HADLEY GRANGE, HADLEY GRANGE, HA	100090532209a	547088.7	209459.9	57.6	58.2	57.5	58.2
85, HADLEY GRANGE, HADLEY GRANGE, HA	100090532210a	547083.0	209453.7	50.6	51.4	50.5	51.3
91, HADLEY GRANGE, HADLEY GRANGE, HA	100090532216a	547063.5	209478.2	51.0	51.8	50.9	51.7
92, HADLEY GRANGE, HADLEY GRANGE, HA	100090532217a	547063.9	209488.6	52.7	53.4	52.6	53.3
94, HADLEY GRANGE, HADLEY GRANGE, HA	100090532219a	547059.9	209502.1	50.6	51.4	50.5	51.3
96, HADLEY GRANGE, HADLEY GRANGE, HA	100090532221a	547059.2	209511.1	50.6	51.4	50.5	51.3
98, HADLEY GRANGE, HADLEY GRANGE, HA	100090532223a	547067.1	209541.0	53.1	53.8	53.0	53.8
100, HADLEY GRANGE, HADLEY GRANGE, H	100090532225a	547071.6	209528.6	53.9	54.6	53.8	54.5
104, HADLEY GRANGE, HADLEY GRANGE, H	100090532229a	547090.0	209547.3	57.1	57.6	57.0	57.6
106, HADLEY GRANGE, HADLEY GRANGE, H	100090532231a	547082.5	209552.3	54.4	55.0	54.3	55.0
108, HADLEY GRANGE, HADLEY GRANGE, H	100090532233a	547073.5	209557.5	52.7	53.4	52.6	53.3
111, HADLEY GRANGE, HADLEY GRANGE, H	100090532236a	547070.7	209571.1	54.1	54.8	54.0	54.8
112, HADLEY GRANGE, HADLEY GRANGE, H	100090532237a	547043.7	209541.1	50.4	51.2	50.3	51.1
114, HADLEY GRANGE, HADLEY GRANGE, H	100090532239a	547039.7	209532.0	50.6	51.4	50.5	51.3
115, HADLEY GRANGE, HADLEY GRANGE, H	100090532240a	547039.7	209528.0	50.5	51.3	50.4	51.2
117, HADLEY GRANGE, HADLEY GRANGE, H	100090532242a	547037.2	209513.0	50.7	51.6	50.6	51.4
118, HADLEY GRANGE, HADLEY GRANGE, H	100090532243a	547036.5	209508.0	50.9	51.7	50.8	51.6
119, HADLEY GRANGE, HADLEY GRANGE, H	100090532244a	547036.5	209504.0	50.9	51.7	50.8	51.6
120, HADLEY GRANGE, HADLEY GRANGE, H	100090532245a	547037.1	209498.0	51.0	51.8	50.9	51.7
121, HADLEY GRANGE, HADLEY GRANGE, H	100090532246a	547037.1	209494.0	51.1	51.9	51.0	51.8
122, HADLEY GRANGE, HADLEY GRANGE, H	100090532247a	547037.1	209490.0	51.1	51.9	51.0	51.8
126, HADLEY GRANGE, HADLEY GRANGE, H	100090532251a	547037.0	209481.3	50.4	51.3	50.3	51.2
127, HADLEY GRANGE, HADLEY GRANGE, H	100090532252a	547037.0	209481.3	50.4	51.2	50.3	51.1
137, HADLEY GRANGE, HADLEY GRANGE, H	100090532262a	547039.1	209455.2	51.6	52.4	51.5	52.3
138, HADLEY GRANGE, HADLEY GRANGE, H	100090532263a	547035.1	209455.2	51.5	52.3	51.4	52.2
139, HADLEY GRANGE, HADLEY GRANGE, H	100090532264a	547030.7	209455.2	51.4	52.2	51.3	52.2
12, HADLEY GRANGE, HADLEY GRANGE, HA	100090532137a	546953.2	209464.7	52.4	53.1	52.2	53.1
13, HADLEY GRANGE, HADLEY GRANGE, HA	100090532138a	546953.2	209469.7	52.3	53.1	52.1	53.0
19, HADLEY GRANGE, HADLEY GRANGE, HA	100090532144a	546980.5	209457.7	51.9	52.6	51.7	52.5
28, HADLEY GRANGE, HADLEY GRANGE, HA	100090532153a	547011.7	209394.8	51.9	52.6	51.7	52.5
37, HADLEY GRANGE, HADLEY GRANGE, HA	100090532162a	547020.8	209354.0	51.8	52.5	51.6	52.5
39, HADLEY GRANGE, HADLEY GRANGE, HA	100090532164a	547048.6	209352.7	51.9	52.6	51.7	52.6
41, HADLEY GRANGE, HADLEY GRANGE, HA	100090532166a	547048.8	209363.0	51.8	52.5	51.6	52.5
43, HADLEY GRANGE, HADLEY GRANGE, HA	100090532168a	547048.8	209371.0	51.8	52.5	51.6	52.4
47, HADLEY GRANGE, HADLEY GRANGE, HA	100090532172a	547066.9	209387.5	51.4	52.2	51.2	52.1
48, HADLEY GRANGE, HADLEY GRANGE, HA	100090532173a	547068.6	209385.0	51.3	52.1	51.1	52.0
49, HADLEY GRANGE, HADLEY GRANGE, HA	100090532174a	547070.8	209381.5	51.4	52.2	51.2	52.1
55, HADLEY GRANGE, HADLEY GRANGE, HA	100090532180a	547108.0	209363.1	52.9	53.5	52.7	53.4
56, HADLEY GRANGE, HADLEY GRANGE, HA	100090532181a	547108.0	209363.1	52.9	53.5	52.7	53.4
57, HADLEY GRANGE, HADLEY GRANGE, HA	100090532182a	547109.1	209363.8	52.9	53.6	52.7	53.5
68, HADLEY GRANGE, HADLEY GRANGE, HA	100090532193a	547027.6	209420.0	51.3	52.1	51.1	52.0
73, HADLEY GRANGE, HADLEY GRANGE, HA	100090532198a	547055.4	209402.6	51.9	52.6	51.7	52.5
74, HADLEY GRANGE, HADLEY GRANGE, HA	100090532199a	547059.5	209404.4	51.9	52.6	51.7	52.6
76, HADLEY GRANGE, HADLEY GRANGE, HA	100090532201a	547074.3	209412.1	52.3	52.9	52.1	52.9
110, HADLEY GRANGE, HADLEY GRANGE, H	100090532235a	547065.2	209561.7	52.3	53.0	52.1	52.9
141, HADLEY GRANGE, HADLEY GRANGE, H	100090532266a	547021.5	209448.3	51.4	52.1	51.2	52.1
7, HADLEY GRANGE, HADLEY GRANGE, HAR	100090532132a	546956.9	209431.7	53.0	53.7	52.8	53.7
10, HADLEY GRANGE, HADLEY GRANGE, HA	100090532135a	546953.1	209456.7	52.5	53.3	52.3	53.2
14, HADLEY GRANGE, HADLEY GRANGE, HA	100090532139a	546991.6	209494.5	52.6	53.3	52.4	53.2
15, HADLEY GRANGE, HADLEY GRANGE, HA	100090532140a	546991.6	209494.5	52.6	53.3	52.4	53.2
18, HADLEY GRANGE, HADLEY GRANGE, HA	100090532143a	546980.5	209462.2	51.6	52.4	51.4	52.3
21, HADLEY GRANGE, HADLEY GRANGE, HA	100090532146a	546992.9	209430.1	52.7	53.4	52.5	53.4
23, HADLEY GRANGE, HADLEY GRANGE, HA	100090532148a	547003.0	209429.9	52.6	53.3	52.4	53.2
24, HADLEY GRANGE, HADLEY GRANGE, HA	100090532149a	547010.9	209433.9	51.7	52.4	51.5	52.4
25, HADLEY GRANGE, HADLEY GRANGE, HA	100090532150a	547011.6	209408.8	51.5	52.2	51.3	52.2
26, HADLEY GRANGE, HADLEY GRANGE, HA	100090532151a	547011.6	209404.8	51.5	52.2	51.3	52.1
33, HADLEY GRANGE, HADLEY GRANGE, HA	100090532158a	547020.8	209371.9	51.2	52.0	51.0	51.9
35, HADLEY GRANGE, HADLEY GRANGE, HA	100090532160a	547020.8	209363.0	51.5	52.2	51.3	52.1
36, HADLEY GRANGE, HADLEY GRANGE, HA	100090532161a	547020.8	209359.0	51.5	52.3	51.3	52.2
42, HADLEY GRANGE, HADLEY GRANGE, HA	100090532167a	547048.8	209367.0	51.7	52.5	51.5	52.4
44, HADLEY GRANGE, HADLEY GRANGE, HA	100090532169a	547046.6	209378.7	51.5	52.3	51.3	52.2
50, HADLEY GRANGE, HADLEY GRANGE, HA	100090532175a	547073.1	209378.1	51.0	51.7	50.8	51.7
51, HADLEY GRANGE, HADLEY GRANGE, HA	100090532176a	547075.3	209374.5	51.1	51.8	50.9	51.7
53, HADLEY GRANGE, HADLEY GRANGE, HA	100090532178a	547081.8	209365.5	51.2	51.9	51.0	51.8
54, HADLEY GRANGE, HADLEY GRANGE, HA	100090532179a	547105.0	209361.1	52.7	53.4	52.5	53.3
70, HADLEY GRANGE, HADLEY GRANGE, HA	100090532195a	547027.5	209411.0	51.1	51.9	50.9	51.8
72, HADLEY GRANGE, HADLEY GRANGE, HA	100090532197a	547051.0	209400.6	52.0	52.7	51.8	52.7
75, HADLEY GRANGE, HADLEY GRANGE, HA	100090532200a	547070.7	209409.7	52.2	52.9	52.0	52.7

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
79, HADLEY GRANGE, HADLEY GRANGE, HA	100090532204a	547094.0	209426.9	55.1	55.7	54.9	55.6
90, HADLEY GRANGE, HADLEY GRANGE, HA	100090532215a	547066.9	209470.1	52.7	53.4	52.5	53.3
123, HADLEY GRANGE, HADLEY GRANGE, H	100090532248a	547037.7	209485.0	51.0	51.7	50.8	51.6
125, HADLEY GRANGE, HADLEY GRANGE, H	100090532250a	547043.9	209476.0	52.2	52.9	52.0	52.8
128, HADLEY GRANGE, HADLEY GRANGE, H	100090532253a	547030.0	209477.1	51.2	52.0	51.0	51.9
129, HADLEY GRANGE, HADLEY GRANGE, H	100090532254a	547057.1	209455.3	51.7	52.4	51.5	52.4
130, HADLEY GRANGE, HADLEY GRANGE, H	100090532255a	547057.1	209455.3	51.7	52.4	51.5	52.4
131, HADLEY GRANGE, HADLEY GRANGE, H	100090532256a	547057.1	209455.3	51.7	52.4	51.5	52.4
132, HADLEY GRANGE, HADLEY GRANGE, H	100090532257a	547057.1	209455.3	51.7	52.4	51.5	52.4
133, HADLEY GRANGE, HADLEY GRANGE, H	100090532258a	547057.1	209455.3	51.7	52.4	51.5	52.4
134, HADLEY GRANGE, HADLEY GRANGE, H	100090532259a	547057.1	209455.3	51.7	52.4	51.5	52.4
34, HADLEY GRANGE, HADLEY GRANGE, HA	100090532159a	547020.8	209367.0	51.5	52.2	51.2	52.1
27, HADLEY GRANGE, HADLEY GRANGE, HA	100090532152a	547011.7	209399.8	51.7	52.4	51.4	52.3
52, HADLEY GRANGE, HADLEY GRANGE, HA	100090532177a	547078.1	209370.3	51.2	51.9	50.9	51.8
37, HAREFIELD, HAREFIELD, HARLOW	100090532735a	546302.9	210167.0	46.5	47.4	46.7	47.6
7, HAREFIELD, HAREFIELD, HARLOW	100090532705a	546271.8	210146.3	49.3	50.2	49.4	50.2
8, HAREFIELD, HAREFIELD, HARLOW	100090532706a	546280.8	210139.3	50.9	51.8	51.0	51.8
9, HAREFIELD, HAREFIELD, HARLOW	100090532707a	546267.6	210123.1	47.5	48.5	47.6	48.5
11, HAREFIELD, HAREFIELD, HARLOW	100090532709a	546253.2	210104.4	47.0	47.9	47.1	48.0
31, HAREFIELD, HAREFIELD, HARLOW	100090532729a	546313.3	210126.2	63.4	64.3	63.5	64.2
10, HAREFIELD, HAREFIELD, HARLOW	100090532708a	546260.2	210113.4	47.2	48.1	47.3	48.2
24, HAREFIELD, HAREFIELD, HARLOW	100090532722a	546277.3	210076.3	65.0	65.9	65.1	65.8
26, HAREFIELD, HAREFIELD, HARLOW	100090532724a	546285.2	210084.2	65.5	66.4	65.6	66.3
29, HAREFIELD, HAREFIELD, HARLOW	100090532727a	546297.4	210100.2	65.4	66.3	65.5	66.2
17, HAREFIELD, HAREFIELD, HARLOW	100090532715a	546251.8	210040.6	65.4	66.2	65.4	66.1
18, HAREFIELD, HAREFIELD, HARLOW	100090532716a	546255.2	210044.8	65.3	66.1	65.3	66.0
19, HAREFIELD, HAREFIELD, HARLOW	100090532717a	546258.8	210049.6	65.6	66.4	65.6	66.3
20, HAREFIELD, HAREFIELD, HARLOW	100090532718a	546261.7	210055.8	64.6	65.4	64.6	65.3
21, HAREFIELD, HAREFIELD, HARLOW	100090532719a	546265.2	210060.4	65.1	65.9	65.1	65.8
22, HAREFIELD, HAREFIELD, HARLOW	100090532720a	546269.5	210066.1	65.1	65.9	65.1	65.8
23, HAREFIELD, HAREFIELD, HARLOW	100090532721a	546272.9	210070.5	65.1	65.9	65.1	65.8
25, HAREFIELD, HAREFIELD, HARLOW	100090532723a	546281.2	210081.4	65.0	65.8	65.0	65.7
27, HAREFIELD, HAREFIELD, HARLOW	100090532725a	546290.5	210091.1	65.5	66.4	65.5	66.3
28, HAREFIELD, HAREFIELD, HARLOW	100090532726a	546294.3	210096.2	65.5	66.3	65.5	66.2
30, HAREFIELD, HAREFIELD, HARLOW	100090532728a	546303.0	210107.6	65.1	65.9	65.1	65.8
32, HAREFIELD, HAREFIELD, HARLOW	100090532730a	546306.8	210135.4	56.3	57.2	56.3	57.1
33, HAREFIELD, HAREFIELD, HARLOW	100090532731a	546302.9	210138.4	55.0	56.0	55.0	55.9
34, HAREFIELD, HAREFIELD, HARLOW	100090532732a	546297.8	210143.4	53.7	54.7	53.7	54.6
35, HAREFIELD, HAREFIELD, HARLOW	100090532733a	546294.7	210148.9	52.9	53.9	52.9	53.8
38, HAREFIELD, HAREFIELD, HARLOW	100090532736a	546313.0	210164.7	54.7	55.7	54.7	55.6
39, HAREFIELD, HAREFIELD, HARLOW	100090532737a	546318.1	210171.3	54.4	55.3	54.4	55.3
40, HAREFIELD, HAREFIELD, HARLOW	100090532738a	546323.8	210178.6	54.0	55.0	54.0	54.9
41, HAREFIELD, HAREFIELD, HARLOW	100090532739a	546328.1	210188.5	50.1	51.2	50.0	51.1
36, HAREFIELD, HAREFIELD, HARLOW	100090532734a	546299.5	210155.1	53.7	54.5	53.5	54.4
MAGDALENE HOUSE, HARLOW COMMON, HARL	100091249180a	547489.5	208258.0	54.4	55.1	53.6	54.8
LITTLE HYLANDS, HARLOW COMMON, HARLO	100091249179a	547973.3	208455.1	58.5	59.3	58.0	59.2
MULBERRY COTTAGE, HARLOW ROAD, HARLO	100091444329a	549886.6	213743.9	63.9	64.8	63.3	64.2
CRUMPS COTTAGE, HARLOW COMMON, HARLO	10012156954a	547866.2	208436.3	57.3	58.1	56.5	57.9
HIGH MARRYATTS, HARLOW COMMON, HARLO	100091249177a	547820.1	208435.7	58.0	59.0	56.7	58.7
CHASE COTTAGES, HARLOW ROAD, HARLOW	10012157078a	550360.3	211739.0	54.7	55.5	54.7	55.5
CHASE COTTAGES, HARLOW ROAD, HARLOW	10012157077a	550363.7	211744.8	54.7	55.4	54.6	55.4
BENSONS BARN, HARLOW COMMON, HARLOW	10023422799a	548138.9	208921.7	60.2	61.0	60.0	60.9
BELL COTTAGES, HARLOW COMMON, HARLOW	100091249166a	547608.1	208337.9	53.4	54.1	52.8	53.9
CORNER COTTAGE, HARLOW ROAD, HARLOW	100091247003a	549829.2	213687.6	67.7	68.6	66.9	67.9
THE ROSARIES, HARLOW COMMON, HARLOW	100091249193a	547409.2	208240.6	56.6	57.2	55.6	56.9
BELL COTTAGES, HARLOW COMMON, HARLOW	100091249167a	547615.1	208345.0	57.7	58.6	56.5	58.3
COPPER BEECH, HARLOW COMMON, HARLOW	100091249172a	547424.6	208264.6	56.9	57.7	55.4	57.3
WHITE COTTAGE, HARLOW COMMON, HARLOW	100091249198a	548140.4	208636.2	66.3	67.2	64.7	66.8
WOOD COTTAGE, HARLOW COMMON, HARLOW	100091249200a	547637.9	208359.7	59.0	60.0	57.4	59.7
BADGERS GREEN, HARLOW COMMON, HARLOW	100091249169a	547538.8	208331.2	61.1	62.1	59.0	61.7
ST MARGARETS, HARLOW COMMON, HARLOW	100091249188a	547578.0	208348.6	61.2	62.2	59.1	61.8
THE BUNGALOW, HARLOW COMMON, HARLOW	100091249189a	547592.8	208354.7	61.1	62.2	59.0	61.7
THE LAWN, THE LAWN, HARLOW 1.OG	100090547858b	546696.1	211230.3	44.8	45.7	45.3	46.1
THE LAWN, THE LAWN, HARLOW 1.OG	100090547858c	546717.3	211228.8	51.4	52.4	51.9	52.9
THE LAWN, THE LAWN, HARLOW 1.OG	100090547858d	546713.9	211218.2	51.3	52.3	51.7	52.8
THE LAWN, THE LAWN, HARLOW 1.OG	100090547858e	546705.2	211217.2	48.8	49.7	49.2	49.9
THE LAWN, THE LAWN, HARLOW 2.OG	100090547858b	546696.1	211230.3	44.8	45.7	45.3	46.1
THE LAWN, THE LAWN, HARLOW 2.OG	100090547858c	546717.3	211228.8	51.4	52.4	51.9	52.9
THE LAWN, THE LAWN, HARLOW 2.OG	100090547858d	546713.9	211218.2	51.3	52.3	51.7	52.8
THE LAWN, THE LAWN, HARLOW 2.OG	100090547858e	546705.2	211217.2	48.8	49.7	49.2	49.9
THE LAWN, THE LAWN, HARLOW 3.OG	100090547858b	546696.1	211230.3	44.8	45.7	45.3	46.1
THE LAWN, THE LAWN, HARLOW 3.OG	100090547858c	546717.3	211228.8	51.4	52.4	51.9	52.9
THE LAWN, THE LAWN, HARLOW 3.OG	100090547858d	546713.9	211218.2	51.3	52.3	51.7	52.8

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
THE LAWN, THE LAWN, HARLOW 3.OG	100090547858e	546705.2	211217.2	48.8	49.7	49.2	49.9
THE LAWN, THE LAWN, HARLOW 4.OG	100090547858b	546696.1	211230.3	44.8	45.7	45.3	46.1
THE LAWN, THE LAWN, HARLOW 4.OG	100090547858c	546717.3	211228.8	51.4	52.4	51.9	52.9
THE LAWN, THE LAWN, HARLOW 4.OG	100090547858d	546713.9	211218.2	51.3	52.3	51.7	52.8
THE LAWN, THE LAWN, HARLOW 4.OG	100090547858e	546705.2	211217.2	48.8	49.7	49.2	49.9
THE LAWN, THE LAWN, HARLOW 5.OG	100090547858b	546696.1	211230.3	44.8	45.7	45.3	46.1
THE LAWN, THE LAWN, HARLOW 5.OG	100090547858c	546717.3	211228.8	51.4	52.4	51.9	52.9
THE LAWN, THE LAWN, HARLOW 5.OG	100090547858d	546713.9	211218.2	51.3	52.3	51.7	52.8
THE LAWN, THE LAWN, HARLOW 5.OG	100090547858e	546705.2	211217.2	48.8	49.7	49.2	49.9
THE LAWN, THE LAWN, HARLOW 6.OG	100090547858b	546696.1	211230.3	44.8	45.7	45.3	46.1
THE LAWN, THE LAWN, HARLOW 6.OG	100090547858c	546717.3	211228.8	51.4	52.4	51.9	52.9
THE LAWN, THE LAWN, HARLOW 6.OG	100090547858d	546713.9	211218.2	51.3	52.3	51.7	52.8
THE LAWN, THE LAWN, HARLOW 6.OG	100090547858e	546705.2	211217.2	48.8	49.7	49.2	49.9
THE LAWN, THE LAWN, HARLOW 7.OG	100090547858b	546696.1	211230.3	44.8	45.7	45.3	46.1
THE LAWN, THE LAWN, HARLOW 7.OG	100090547858c	546717.3	211228.8	51.4	52.4	51.9	52.9
THE LAWN, THE LAWN, HARLOW 7.OG	100090547858d	546713.9	211218.2	51.3	52.3	51.7	52.8
THE LAWN, THE LAWN, HARLOW 7.OG	100090547858e	546705.2	211217.2	48.8	49.7	49.2	49.9
THE LAWN, THE LAWN, HARLOW 8.OG	100090547858b	546696.1	211230.3	44.8	45.7	45.3	46.1
THE LAWN, THE LAWN, HARLOW 8.OG	100090547858c	546717.3	211228.8	51.4	52.4	51.9	52.9
THE LAWN, THE LAWN, HARLOW 8.OG	100090547858d	546713.9	211218.2	51.3	52.3	51.7	52.8
THE LAWN, THE LAWN, HARLOW 8.OG	100090547858e	546705.2	211217.2	48.8	49.7	49.2	49.9
THE LAWN, THE LAWN, HARLOW 9.OG	100090547858b	546696.1	211230.3	44.8	45.7	45.3	46.1
THE LAWN, THE LAWN, HARLOW 9.OG	100090547858c	546717.3	211228.8	51.4	52.4	51.9	52.9
THE LAWN, THE LAWN, HARLOW 9.OG	100090547858d	546713.9	211218.2	51.3	52.3	51.7	52.8
THE LAWN, THE LAWN, HARLOW 9.OG	100090547858e	546705.2	211217.2	48.8	49.7	49.2	49.9
MOUNT HOUSE, HARLOW COMMON, HARLOW C	100091249183a	547532.7	208320.5	57.5	58.4	55.5	58.0
ST MARY MAGDALENE VICARAGE, HARLOW C	100091438098a	547463.3	208254.1	55.8	56.6	54.8	56.3
HOGGS FARM, HARLOW COMMON, HARLOW CO	10023419902a	548269.9	208810.2	73.8	74.6	73.6	74.5
GROUND FLOOR, BRENT HOUSE, HARLOW CO	10012156948a	548446.0	208693.8	63.8	64.6	63.5	64.3
WINDYRIDGE, HARLOW COMMON, HARLOW CO	100091249199a	548113.8	208536.6	61.0	61.8	60.6	61.7
MEAD HOUSE, HARLOW COMMON, HARLOW CO	100091249185a	547736.2	208363.9	55.5	56.3	54.5	56.1
THE LINKS, HARLOW COMMON, HARLOW COM	100091249192a	548507.0	208702.9	61.4	62.2	61.1	62.1
WATERLEES, HARLOW COMMON, HARLOW COM	100091249197a	548585.9	208579.0	58.0	58.7	57.7	58.7
TIMBERTOP, HARLOW COMMON, HARLOW COM	100091249194a	548164.6	208616.7	62.6	63.4	62.0	63.3
FIVETOWNS, HARLOW COMMON, HARLOW COM	100091249174a	547520.4	208311.7	57.1	58.1	55.5	57.7
WOODLANDS, HARLOW COMMON, HARLOW COM	100091249201a	547494.2	208305.5	59.8	60.7	57.9	60.3
THE HAVEN, HARLOW COMMON, HARLOW COM	100091249191a	547857.0	208481.6	63.3	64.4	61.1	63.8
HAYGARTH, HARLOW COMMON, HARLOW COMM	100091249176a	547843.3	208458.2	59.0	59.9	57.3	59.5
THE FIRS, HARLOW COMMON, HARLOW COMM	100091249190a	547674.1	208373.2	57.5	58.5	55.5	58.1
BENSONS, HARLOW COMMON, HARLOW COMMO	10023420143a	548131.6	208915.8	59.5	60.2	59.3	60.2
ACREAGE, HARLOW COMMON, HARLOW COMMO	100091249168a	548008.9	208477.7	59.4	60.2	58.9	60.0
TY GWYN, HARLOW COMMON, HARLOW COMMO	100091249195a	548180.9	208625.4	64.0	64.8	63.4	64.7
REEDENS, HARLOW COMMON, HARLOW COMMO	100091249186a	547665.5	208369.8	58.9	59.8	57.3	59.5
1, THE OLD VICARAGE, HARLOW COMMON,	10012156944a	547465.5	208245.7	53.1	53.7	52.6	53.6
CRUMPS, HARLOW COMMON, HARLOW COMMON	100091249173a	547872.7	208438.2	57.6	58.5	56.9	58.2
MANTIN, HARLOW COMMON, HARLOW COMMON	100091249181a	547571.7	208313.9	55.2	56.1	54.1	55.7
SLOLEY, HARLOW COMMON, HARLOW COMMON	100091249187a	547784.2	208422.1	58.9	59.8	57.4	59.4
UPWAY, HARLOW COMMON, HARLOW COMMON,	100091249196a	547848.4	208476.5	62.8	63.9	60.7	63.4
THE OLD VICARAGE, HARLOW COMMON,	10012156966a	547465.5	208245.7	53.1	53.7	52.6	53.6
THE LAWN, THE LAWN, HARLOW EG	100090547858b	546696.1	211230.3	44.8	45.7	45.3	46.1
THE LAWN, THE LAWN, HARLOW EG	100090547858c	546717.3	211228.8	51.4	52.4	51.9	52.9
THE LAWN, THE LAWN, HARLOW EG	100090547858d	546713.9	211218.2	51.3	52.3	51.7	52.8
THE LAWN, THE LAWN, HARLOW EG	100090547858e	546705.2	211217.2	48.8	49.7	49.2	49.9
HOUSHAM HALL, HARLOW ROAD, HARLOW RO	100091249210a	550412.1	211990.1	50.9	51.7	51.1	51.9
SUNNYVIEW, HARLOW ROAD, HARLOW ROAD,	100091247009a	549828.6	213737.1	58.8	59.6	58.6	59.5
INZING, HARLOW ROAD, HARLOW ROAD, SH	100091247004a	549859.7	213740.3	60.7	61.5	60.2	61.1
SHAMROCK, HARLOW ROAD, HARLOW ROAD,	100091247007a	549843.8	213737.1	60.3	61.1	59.8	60.7
THE HOLLYS, HARLOW ROAD, HARLOW ROAD	100091247010a	549871.9	213741.9	62.9	63.8	62.3	63.3
ROSENDAEL, HARLOW ROAD, HARLOW ROAD,	100091247006a	549908.9	213751.6	64.8	65.6	64.1	65.1
SPURWAY, HARLOW ROAD, HARLOW ROAD, S	100091247008a	549930.9	213758.5	65.5	66.4	64.8	65.8
BRIAR COTTAGE, HARLOW ROAD,	10012157076a	550031.8	211548.2	56.5	57.2	56.7	57.4
HOUSHAM HALL, HARLOW ROAD,	10012157079a	550389.3	211979.2	53.8	54.6	53.7	54.6
REFORMATORY COTTAGES, HARLOW TYE ROA	10012154549a	549869.6	210977.3	54.5	55.2	54.4	55.3
REFORMATORY COTTAGES, HARLOW TYE ROA	10012154550a	549859.0	210977.5	55.0	55.7	54.9	55.8
REFORMATORY COTTAGES, HARLOW TYE ROA	10012154551a	549851.3	210965.2	57.9	58.7	57.7	58.6
REFORMATORY COTTAGES, HARLOW TYE ROA	10012154552a	549848.3	210975.2	58.1	58.8	57.9	58.7
MOOR HALL FARM, HARLOW TYE ROAD,	10013927660a	549848.0	211190.8	56.0	56.7	56.0	56.8
FLAT, 15, HARLOW WAR MEMORIAL INSTIT	10003710941a	547373.1	211690.3	51.0	52.0	51.2	52.0
HARLOWBURY CHAPEL, HARLOWBURY MANOR,	10003711390a	547721.4	212054.2	50.5	51.0	50.4	51.4
CARETAKERS HOUSE, HARLOWBURY SCHOOL,	100091437885a	547891.8	211776.4	52.7	53.7	53.2	54.1
13, HARROWBOND ROAD, HARROWBOND ROAD	10003709319a	547521.5	210448.6	47.2	48.1	47.4	48.3
7, HARROWBOND ROAD, HARROWBOND ROAD,	10003709313a	547463.0	210445.0	48.9	49.8	49.0	49.8
11, HARROWBOND ROAD, HARROWBOND ROAD	10003709317a	547512.2	210447.5	47.5	48.4	47.6	48.5

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
1, HARROWBOND ROAD, HARROWBOND ROAD,	10003709307a	547416.5	210433.9	50.4	51.2	50.4	51.2
2, HARROWBOND ROAD, HARROWBOND ROAD,	10003709308a	547415.2	210448.0	48.6	49.5	48.6	49.5
5, HARROWBOND ROAD, HARROWBOND ROAD,	10003709311a	547449.6	210442.3	50.1	50.9	50.1	51.0
9, HARROWBOND ROAD, HARROWBOND ROAD,	10003709315a	547506.2	210452.9	50.2	51.0	50.2	51.0
10, HARROWBOND ROAD, HARROWBOND ROAD	10003709316a	547450.3	210457.3	48.0	48.8	48.0	48.9
6, HARROWBOND ROAD, HARROWBOND ROAD,	10003709312a	547437.2	210448.3	51.3	52.1	51.2	52.0
3, HARROWBOND ROAD, HARROWBOND ROAD,	10003709309a	547432.5	210437.9	50.9	51.7	50.8	51.7
8, HARROWBOND ROAD, HARROWBOND ROAD,	10003709314a	547446.4	210450.7	51.3	52.0	51.1	52.0
4, HARROWBOND ROAD, HARROWBOND ROAD,	10003709310a	547429.2	210446.3	51.4	52.1	51.1	52.0
10, HART ROAD, HART ROAD, HARLOW	100090532763a	547274.1	212462.8	55.5	56.3	55.6	56.3
26, HART ROAD, HART ROAD, HARLOW	100090532779a	547355.5	212498.3	53.2	54.0	53.3	54.1
1, HART ROAD, HART ROAD, HARLOW	100090532756a	547212.2	212481.0	71.6	72.3	71.6	72.2
4, HART ROAD, HART ROAD, HARLOW	100090532757a	547236.4	212455.1	62.0	62.7	62.0	62.6
5, HART ROAD, HART ROAD, HARLOW	100090532758a	547231.1	212496.6	63.3	64.0	63.3	63.9
6, HART ROAD, HART ROAD, HARLOW	100090532759a	547248.9	212461.5	58.9	59.6	58.9	59.5
7, HART ROAD, HART ROAD, HARLOW	100090532760a	547250.5	212490.4	56.9	57.7	56.9	57.6
8, HART ROAD, HART ROAD, HARLOW	100090532761a	547266.6	212459.0	56.2	56.9	56.2	56.9
11, HART ROAD, HART ROAD, HARLOW	100090532764a	547270.7	212495.5	54.9	55.6	54.9	55.6
13, HART ROAD, HART ROAD, HARLOW	100090532766a	547274.8	212497.4	54.5	55.2	54.5	55.2
14, HART ROAD, HART ROAD, HARLOW	100090532767a	547295.2	212475.6	54.3	55.1	54.3	55.1
15, HART ROAD, HART ROAD, HARLOW	100090532768a	547280.6	212500.3	54.0	54.7	54.0	54.7
16, HART ROAD, HART ROAD, HARLOW	100090532769a	547307.6	212477.7	54.3	55.0	54.3	55.1
17, HART ROAD, HART ROAD, HARLOW	100090532770a	547286.2	212503.0	53.7	54.5	53.7	54.4
18, HART ROAD, HART ROAD, HARLOW	100090532771a	547319.1	212482.6	53.9	54.7	53.9	54.8
19, HART ROAD, HART ROAD, HARLOW	100090532772a	547292.4	212506.1	53.6	54.3	53.6	54.3
21, HART ROAD, HART ROAD, HARLOW	100090532774a	547300.6	212510.3	53.1	53.9	53.1	53.9
22, HART ROAD, HART ROAD, HARLOW	100090532775a	547338.9	212493.2	53.5	54.3	53.5	54.4
23, HART ROAD, HART ROAD, HARLOW	100090532776a	547305.5	212512.8	53.1	53.8	53.1	53.9
24, HART ROAD, HART ROAD, HARLOW	100090532777a	547348.0	212497.6	52.9	53.7	52.9	53.8
25, HART ROAD, HART ROAD, HARLOW	100090532778a	547311.5	212516.0	53.0	53.8	53.0	53.7
28, HART ROAD, HART ROAD, HARLOW	100090532781a	547365.5	212506.4	52.3	53.1	52.3	53.2
30, HART ROAD, HART ROAD, HARLOW	100090532783a	547372.3	212512.6	52.0	52.8	52.0	52.9
32, HART ROAD, HART ROAD, HARLOW	100090532785a	547383.4	212518.3	52.3	53.1	52.3	53.2
33, HART ROAD, HART ROAD, HARLOW	100090532786a	547329.8	212525.2	52.7	53.5	52.7	53.5
34, HART ROAD, HART ROAD, HARLOW	100090532787a	547392.7	212521.1	52.3	53.1	52.3	53.2
37, HART ROAD, HART ROAD, HARLOW	100090532789a	547350.8	212538.5	52.4	53.2	52.4	53.2
39, HART ROAD, HART ROAD, HARLOW	100090532790a	547360.6	212543.7	52.6	53.4	52.6	53.3
41, HART ROAD, HART ROAD, HARLOW	100090532791a	547368.2	212547.4	51.8	52.6	51.8	52.6
38, HART ROAD, HART ROAD, HARLOW	200002566313a	547408.0	212532.9	51.9	52.7	51.9	52.7
31, HART ROAD, HART ROAD, HARLOW	100090532784a	547324.3	212522.2	52.8	53.6	52.7	53.6
47, HART ROAD, HART ROAD, HARLOW	100090532794a	547399.8	212563.5	51.3	52.0	51.2	52.1
51, HART ROAD, HART ROAD, HARLOW	100090532796a	547420.9	212585.0	50.8	51.5	50.7	51.4
9, HART ROAD, HART ROAD, HARLOW	100090532762a	547264.3	212492.3	55.6	56.3	55.5	56.2
12, HART ROAD, HART ROAD, HARLOW	100090532765a	547286.5	212469.8	52.0	52.8	51.9	52.7
27, HART ROAD, HART ROAD, HARLOW	100090532780a	547314.7	212517.5	52.9	53.6	52.8	53.6
29, HART ROAD, HART ROAD, HARLOW	100090532782a	547320.3	212520.3	52.9	53.7	52.8	53.6
35, HART ROAD, HART ROAD, HARLOW	100090532788a	547342.7	212534.4	52.5	53.3	52.4	53.3
43, HART ROAD, HART ROAD, HARLOW	100090532792a	547379.3	212552.8	51.7	52.5	51.6	52.5
45, HART ROAD, HART ROAD, HARLOW	100090532793a	547388.7	212557.5	51.4	52.2	51.3	52.2
49, HART ROAD, HART ROAD, HARLOW	100090532795a	547409.9	212568.6	51.1	51.8	51.0	51.8
20, HART ROAD, HART ROAD, HARLOW	100090532773a	547328.7	212493.4	50.2	51.0	50.0	50.8
ORCHARD HOUSE, HASTINGWOOD ROAD, HAS	100091249290a	548586.9	207825.8	57.7	58.4	57.4	58.4
WYNTERS BROOK, HASTINGWOOD ROAD, HAS	100091249304a	548932.1	207835.9	48.6	50.0	48.0	49.4
AMBER COTTAGE, HASTINGWOOD ROAD, HAS	100091249277a	548133.4	207277.4	64.1	65.1	61.5	63.6
FORGE COTTAGE, HASTINGWOOD ROAD, HAS	10012157311a	548732.2	207731.4	63.0	63.9	60.0	62.3
LYNTON HOUSE, HASTINGWOOD ROAD, HAST	100091249288a	548719.0	207301.4	50.8	51.6	50.8	51.6
SCRAP VILLAS, HASTINGWOOD ROAD, HAST	100091249273a	548124.9	207236.6	55.2	55.9	55.0	55.9
THE COTTAGE, HASTINGWOOD HOUSE, HAST	10012157321a	548482.0	207422.2	57.5	58.2	57.3	58.1
SCRAP VILLAS, HASTINGWOOD ROAD, HAST	100091249272a	548130.7	207238.9	52.6	53.2	52.3	53.2
SCRAP VILLAS, HASTINGWOOD ROAD, HAST	100091249268a	548138.5	207247.4	53.0	53.7	52.5	53.5
SCRAP VILLAS, HASTINGWOOD ROAD, HAST	100091249270a	548130.8	207250.7	59.7	60.4	58.9	59.9
ORCHARD VIEW, HASTINGWOOD ROAD, HAST	100091249291a	548707.6	207715.7	63.2	64.2	60.1	62.5
WHITE TREES, HASTINGWOOD ROAD, HASTI	100091249302a	548928.6	207930.1	51.6	53.1	51.0	52.4
THE LAURELS, HASTINGWOOD ROAD, HASTI	10012157337a	548062.8	207202.1	62.0	62.7	61.1	62.2
HEWELSFIELD, HASTINGWOOD ROAD, HASTI	100091249285a	548565.6	207650.5	57.2	58.0	55.3	56.9
HILL VILLAS, HASTINGWOOD ROAD, HASTI	100091249274a	548697.4	207707.0	63.5	64.4	60.4	62.7
HILL VILLAS, HASTINGWOOD ROAD, HASTI	100091249275a	548694.2	207704.7	63.5	64.4	60.4	62.7
PARIS HALL, HASTINGWOOD ROAD, HASTIN	100091249292a	548780.3	207191.0	51.3	52.0	51.2	52.1
WILLOWBANK, HASTINGWOOD ROAD, HASTIN	10012157344a	548935.1	207907.1	55.1	57.6	53.9	56.2
WYNTERSLEY, HASTINGWOOD ROAD, HASTIN	10012157346a	548093.8	207234.8	62.5	63.3	61.2	62.5
HIGH CROSS, HASTINGWOOD ROAD, HASTIN	100091249286a	548544.8	207589.4	62.6	63.4	60.3	62.2
STALHEIM, HASTINGWOOD ROAD, HASTINGW	100091249298a	548622.1	207405.8	54.8	55.6	54.7	55.5
THE LEAS, HASTINGWOOD ROAD, HASTINGW	100091249299a	548087.8	207228.9	62.7	63.5	61.4	62.8

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
PIPPINS, HASTINGWOOD ROAD, HASTINGWO	100091438078a	548935.0	207949.8	55.1	56.1	54.7	55.8
NEWKEY, HASTINGWOOD ROAD, HASTINGWOOD	100091438125a	548763.5	207753.6	63.4	64.4	60.2	62.6
ANNEXE, LITTLE WYNTERS, HASTINGWOOD	10012157324a	549072.6	207816.7	47.8	48.6	47.5	48.4
SEWALDS HALL COTTAGES, HASTINGWOOD R	100091438105a	549316.6	207556.2	49.6	50.4	49.4	50.3
SEWALDS HALL COTTAGES, HASTINGWOOD R	100091438106a	549316.8	207547.5	47.1	47.8	46.9	47.8
BLACKSMITHS COTTAGE, HASTINGWOOD ROA	100091438126a	548747.7	207732.8	59.8	60.6	57.8	59.5
BLACKSMITHS COTTAGE, HASTINGWOOD ROA	100091438127a	548722.1	207724.1	62.9	63.9	60.1	62.3
BLACKSMITHS COTTAGE, HASTINGWOOD ROA	100091249271a	548719.4	207722.2	63.0	63.9	60.0	62.3
HASTINGWOOD FARM, HASTINGWOOD ROAD,	100091249281a	548315.1	207241.0	56.4	57.0	56.1	57.0
HASTINGWOOD HOUSE, HASTINGWOOD ROAD,	100091249282a	548484.4	207409.5	55.6	56.3	55.3	56.2
HASTINGWOOD HALL, HASTINGWOOD ROAD,	10013933421a	549387.0	207836.6	50.9	51.9	50.5	51.6
THE THRESHERS, HASTINGWOOD ROAD,	10012157340a	548665.3	207642.5	57.9	58.7	57.2	58.3
WYNTERSBROOK HOUSE, HASTINGWOOD ROAD	10012157345a	548936.0	207845.7	46.3	48.1	45.5	47.2
HASTINGWOOD VILLAS, HASTINGWOOD ROAD	100091249259a	548101.3	207248.6	64.1	65.0	61.9	63.7
HASTINGWOOD VILLAS, HASTINGWOOD ROAD	100091249264a	548099.1	207246.9	64.2	65.1	62.0	63.8
2, HASTINGWOOD ROAD,	10012157297a	548756.8	207741.6	60.6	61.5	58.4	60.3
CHURCH FARM HOUSE, HASTINGWOOD ROAD,	10012157308a	548563.2	207603.4	62.5	63.4	60.3	62.1
THRESHERS COTTAGE, HASTINGWOOD ROAD,	100091249301a	548667.8	207685.7	63.5	64.5	60.6	62.9
BELLE VUE VILLAS, HASTINGWOOD ROAD,	100091249262a	548677.2	207692.3	63.5	64.4	60.5	62.7
BELLE VUE VILLAS, HASTINGWOOD ROAD,	100091249267a	548671.8	207688.7	63.5	64.4	60.5	62.8
HASTINGWOOD PLACE, HASTINGWOOD ROAD,	100091249284a	548729.3	207729.4	63.0	64.0	60.0	62.3
BELLE VUE VILLAS, HASTINGWOOD ROAD,	100091249258a	548679.6	207694.1	63.5	64.4	60.4	62.7
ST ANTHONYS, HASTINGWOOD ROAD,	100091249297a	548759.4	207750.4	63.4	64.4	60.3	62.6
THE BUNGALOW, HASTINGWOOD ROAD,	100091438092a	548734.1	207732.7	63.1	64.0	60.0	62.3
3, HASTINGWOOD ROAD,	10012157298a	548759.4	207750.4	63.4	64.4	60.3	62.6
PARIS HALL COTTAGE, HASTINGWOOD ROAD	100091249293a	548780.3	207191.0	51.3	52.0	51.2	52.1
54, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532848a	548241.1	209639.0	56.4	57.2	56.2	57.1
11, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532859a	548202.6	209532.4	55.9	56.6	55.7	56.5
12, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532860a	548210.0	209530.1	56.4	57.1	56.2	57.1
14, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532862a	548240.7	209561.8	56.8	57.5	56.6	57.5
16, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532864a	548238.4	209574.9	56.9	57.6	56.7	57.5
18, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532866a	548262.3	209572.5	56.4	57.2	56.2	57.1
19, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532867a	548270.3	209574.0	56.8	57.5	56.6	57.5
21, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532869a	548285.4	209578.8	57.3	58.0	57.1	58.0
22, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532870a	548291.5	209581.5	57.3	58.0	57.1	58.0
27, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532875a	548286.6	209633.7	57.9	58.6	57.7	58.5
28, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532876a	548284.5	209637.2	57.8	58.5	57.6	58.5
29, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532877a	548291.8	209662.4	58.3	59.0	58.1	59.0
31, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532879a	548283.5	209658.5	57.3	58.0	57.1	58.0
32, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532880a	548279.5	209656.2	57.4	58.1	57.2	58.0
35, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532883a	548267.4	209649.7	57.3	58.0	57.1	58.0
39, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532887a	548259.8	209619.4	56.9	57.6	56.7	57.5
40, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532888a	548262.7	209616.6	56.9	57.6	56.7	57.6
43, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532891a	548269.2	209605.7	57.3	58.0	57.1	58.0
47, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532895a	548233.9	209607.3	56.4	57.1	56.2	57.1
48, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532896a	548231.6	209611.0	56.3	57.0	56.1	56.9
50, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532898a	548214.1	209615.0	55.8	56.5	55.6	56.4
10, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532858a	548198.5	209532.3	56.0	56.7	55.8	56.7
13, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532861a	548218.6	209530.4	56.2	56.9	56.0	56.9
15, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532863a	548239.0	209566.9	56.7	57.4	56.5	57.4
20, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532868a	548275.4	209576.7	56.0	56.7	55.8	56.6
23, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532871a	548296.5	209581.9	57.5	58.2	57.3	58.2
24, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532872a	548290.1	209618.4	57.2	57.9	57.0	57.9
25, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532873a	548287.6	209622.7	57.7	58.4	57.5	58.3
26, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532874a	548288.8	209629.8	58.1	58.8	57.9	58.7
30, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532878a	548287.4	209660.3	57.1	57.8	56.9	57.8
33, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532881a	548274.8	209653.9	57.2	57.9	57.0	57.9
37, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532885a	548254.0	209629.2	55.7	56.4	55.5	56.4
41, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532889a	548264.9	209612.9	57.0	57.7	56.8	57.6
42, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532890a	548266.5	209608.2	56.7	57.4	56.5	57.3
44, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532892a	548240.3	209596.5	57.0	57.7	56.8	57.7
46, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532894a	548235.7	209604.2	56.5	57.2	56.3	57.2
49, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532897a	548209.8	209612.5	56.2	57.0	56.0	56.9
53, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532901a	548232.2	209633.9	55.6	56.3	55.4	56.3
17, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532865a	548254.3	209571.7	56.0	56.7	55.7	56.7
36, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532884a	548256.3	209643.4	56.5	57.2	56.2	57.1
38, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532886a	548259.2	209623.1	57.4	58.1	57.1	58.0
51, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532899a	548220.8	209618.8	56.3	57.0	56.0	56.9
34, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532882a	548271.0	209652.0	57.2	57.9	56.9	57.8
45, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532893a	548238.0	209600.5	56.7	57.4	56.4	57.3
52, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532900a	548228.1	209623.0	56.6	57.3	56.3	57.3
55, HEATHCOTE GARDENS, HEATHCOTE GAR	100090532902a	548248.4	209643.6	56.2	56.9	55.9	56.8
5, HEATHCOTE GARDENS, HEATHCOTE GARD	100090532853a	548198.0	209594.2	56.3	57.0	56.1	57.0

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
6, HEATHCOTE GARDENS, HEATHCOTE GARD	100090532854a	548200.5	209588.2	56.3	57.1	56.1	57.0
1, HEATHCOTE GARDENS, HEATHCOTE GARD	100090532849a	548182.4	209616.7	56.1	56.8	55.9	56.8
2, HEATHCOTE GARDENS, HEATHCOTE GARD	100090532850a	548185.3	209612.1	56.0	56.7	55.8	56.7
3, HEATHCOTE GARDENS, HEATHCOTE GARD	100090532851a	548188.4	209604.2	55.2	55.9	55.0	55.9
4, HEATHCOTE GARDENS, HEATHCOTE GARD	100090532852a	548194.2	209601.3	56.1	56.8	55.9	56.8
7, HEATHCOTE GARDENS, HEATHCOTE GARD	100090532855a	548203.6	209583.3	56.6	57.3	56.4	57.3
9, HEATHCOTE GARDENS, HEATHCOTE GARD	100090532857a	548196.5	209552.7	56.5	57.2	56.3	57.1
8, HEATHCOTE GARDENS, HEATHCOTE GARD	100090532856a	548204.4	209559.7	56.5	57.2	56.2	57.2
14, HIGH PASTURES, HIGH PASTURES, SH	100090485221a	550571.8	213987.3	54.9	55.7	55.2	56.0
4, HIGH PASTURES, HIGH PASTURES, SHE	100090485211a	550583.8	214014.1	54.1	54.9	54.4	55.3
7, HIGH PASTURES, HIGH PASTURES, SHE	100090485214a	550597.2	213989.7	55.0	55.7	55.2	56.0
6, HIGH PASTURES, HIGH PASTURES, SHEERING, BISHOP'S STORTFORD	REC_V_520	550592.3	213999.4	54.5	55.2	54.7	55.5
1, HIGH PASTURES, HIGH PASTURES, SHE	100090485208a	550561.6	214021.3	54.1	54.8	54.3	55.2
3, HIGH PASTURES, HIGH PASTURES, SHE	100090485210a	550579.4	214021.0	54.6	55.3	54.8	55.6
5, HIGH PASTURES, HIGH PASTURES, SHE	100090485212a	550588.2	214005.4	54.6	55.3	54.8	55.6
2, HIGH PASTURES, HIGH PASTURES, SHE	100090485209a	550569.2	214022.9	52.6	53.3	52.7	53.5
11, HIGH PASTURES, HIGH PASTURES, SH	100090485218a	550585.8	213964.8	54.3	55.1	54.4	55.3
12, HIGH PASTURES, HIGH PASTURES, SH	100090485219a	550582.6	213968.8	54.4	55.2	54.5	55.4
13, HIGH PASTURES, HIGH PASTURES, SH	100090485220a	550577.7	213979.8	55.9	56.6	56.0	56.8
8, HIGH PASTURES, HIGH PASTURES, SHE	100090485215a	550606.2	213978.8	52.9	53.7	52.7	53.6
9, HIGH PASTURES, HIGH PASTURES, SHE	100090485216a	550607.0	213963.0	54.4	55.2	53.9	54.8
10, HIGH PASTURES, HIGH PASTURES, SH	100090485217a	550601.1	213958.1	54.8	55.6	54.2	55.1
FIRST FLOOR, 81, HIGH STR	200002579811a	547505.3	211635.3	57.7	56.2	59.2	61.0
LONDON ROAD 5 TO 9 AND 2, HIGH STREE	10003709161a	547208.3	211542.6	63.6	64.6	63.7	64.3
89, HIGH STREET, HIGH STREET, HARLOW	100090533110a	547530.4	211645.9	57.1	55.5	59.0	60.4
91, HIGH STREET, HIGH STREET, HARLOW	100090533111a	547536.2	211647.2	57.1	55.5	59.0	60.4
101, HIGH STREET, HIGH STREET, HARLO	10023417763a	547615.6	211607.8	53.1	52.7	55.0	55.8
85, HIGH STREET, HIGH STREET, HARLOW	100090533108a	547517.7	211642.8	56.9	55.3	58.7	60.3
93, HIGH STREET, HIGH STREET, HARLOW	100090533112a	547547.4	211649.8	56.9	55.3	58.7	60.2
95, HIGH STREET, HIGH STREET, HARLOW	100090533113a	547551.1	211650.4	56.9	55.4	58.7	60.1
87, HIGH STREET, HIGH STREET, HARLOW	100090533109a	547525.9	211644.8	57.1	55.5	58.9	60.4
83, HIGH STREET, HIGH STREET, HARLOW	100090533107a	547509.2	211637.2	57.9	56.3	59.4	61.1
99, HIGH STREET, HIGH STREET, HARLOW	100090533114a	547607.2	211613.1	54.6	54.2	56.1	57.2
81, A, HIGH STREET, HIGH STREET, HAR	200002566329a	547505.3	211635.3	57.7	56.2	59.2	61.0
75, HIGH STREET, HIGH STREET, HARLOW	100090533103a	547489.2	211635.7	58.6	57.4	60.0	61.4
77, HIGH STREET, HIGH STREET, HARLOW	100090533105a	547493.2	211636.8	58.4	57.0	59.7	61.2
79, HIGH STREET, HIGH STREET, HARLOW	100090533106a	547496.4	211637.6	58.0	56.8	59.3	60.8
102, HIGH STREET, HIGH STREET, HARLO	10023417764a	547626.1	211603.9	53.5	53.8	54.7	55.5
73, B, HIGH STREET, HIGH STREET, HAR	100090533101a	547481.3	211633.6	59.1	57.9	60.2	61.7
76, HIGH STREET, HIGH STREET, HARLOW	100090533104a	547559.9	211607.9	53.5	53.9	54.5	55.4
73, A, HIGH STREET, HIGH STREET, HAR	100091437941a	547479.4	211633.2	59.2	58.1	60.2	61.8
103, HIGH STREET, HIGH STREET, HARLO	10023417765a	547622.7	211617.8	49.5	50.0	50.4	51.2
74, HIGH STREET, HIGH STREET, HARLOW	100090533102a	547531.5	211606.3	52.6	53.4	53.3	54.2
70, HIGH STREET, HIGH STREET, HARLOW	10023419669a	547514.1	211601.4	52.4	53.3	53.0	53.9
72, HIGH STREET, HIGH STREET, HARLOW	10023419669a	547514.1	211601.4	52.4	53.3	53.0	53.9
FIRST FLOOR, 2, HIGH STREET,	10003711930a	547210.4	211549.0	61.2	62.4	61.7	62.3
68, HIGH STREET, HIGH STREET, HARLOW	100090533095a	547487.3	211594.2	52.6	53.5	53.1	54.0
66, B, HIGH STREET, HIGH STREET, HAR	10023420164a	547469.0	211612.8	59.8	59.1	60.2	61.4
2, HIGH STREET, HIGH STREET, HARLOW	100090533065a	547210.2	211548.9	61.4	62.5	61.8	62.5
THE WAYRE, HIGH STREET, HIGH STREET,	10023420114a	547425.3	211539.6	52.1	53.1	52.5	53.4
THE WAYRE, HIGH STREET, HIGH STREET,	10023420115a	547432.2	211542.3	52.4	53.4	52.8	53.7
THE WAYRE, HIGH STREET, HIGH STREET,	10023420112a	547412.6	211534.6	52.1	53.1	52.4	53.3
THE WAYRE, HIGH STREET, HIGH STREET,	10023420113a	547418.9	211537.2	52.1	53.1	52.4	53.3
THE WAYRE, HIGH STREET, HIGH STREET,	10023420111a	547406.5	211532.4	52.1	53.1	52.3	53.2
THE WAYRE, HIGH STREET, HIGH STREET,	10023420116a	547441.1	211553.8	53.1	53.9	53.2	54.1
THE WAYRE, HIGH STREET, HIGH STREET,	10023420117a	547441.4	211568.7	53.0	53.8	53.1	54.0
37, A, HIGH STREET,	10023422585a	547295.9	211590.5	50.5	51.4	50.6	51.4
49, HIGH STREET, HIGH STREET, HARLOW	100090533077a	547301.3	211591.2	49.7	50.6	49.7	50.6
THE WAYRE, HIGH STREET, HIGH STREET,	10023420118a	547438.9	211575.1	53.3	54.0	53.2	54.1
33, A, HIGH STREET,	10003712301a	547272.5	211600.6	50.9	51.9	50.8	51.7
35, HIGH STREET, HIGH STREET, HARLOW	100090533073a	547272.5	211600.6	50.9	51.9	50.8	51.7
66, A, HIGH STREET, HIGH STREET, HAR	10023420165a	547464.0	211611.8	60.5	60.1	60.4	61.7
FLAT, 35, HIGH STREET,	200002566935a	547271.1	211601.0	51.1	52.1	51.0	51.9
THE WAYRE, HIGH STREET, HIGH STREET,	10023420119a	547436.5	211581.3	53.7	54.4	53.4	54.3
17, A, HIGH STREET, HIGH STREET, HAR	10003777550a	547244.2	211584.8	52.7	53.9	52.3	53.2
17, B, HIGH STREET, HIGH STREET, HAR	10003777551a	547244.2	211584.8	52.7	53.9	52.3	53.2
17, C, HIGH STREET, HIGH STREET, HAR	10003777552a	547244.2	211584.8	52.7	53.9	52.3	53.2
17, D, HIGH STREET, HIGH STREET, HAR	10003777553a	547244.2	211584.8	52.7	53.9	52.3	53.2
3, A, HIGH STREET, HIGH STREET, HARL	100090533066a	547227.1	211578.4	56.5	57.8	55.9	56.9
51, HIGH STREET, HIGH STREET, HARLOW	100090533079a	547312.7	211589.5	53.7	54.3	53.1	53.9
THE WAYRE, HIGH STREET, HIGH STREET,	10023420121a	547434.2	211587.5	54.5	55.1	53.9	54.7
THE WAYRE, HIGH STREET, HIGH STREET,	10003708766a	547407.5	211565.4	54.5	55.1	53.8	54.6

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
53, HIGH STREET, HIGH STREET, HARLOW	100090533081a	547317.8	211591.0	54.1	54.7	53.4	54.3
THE WAYRE, HIGH STREET, HIGH STREET,	10003708768a	547412.5	211571.1	54.2	54.9	53.4	54.2
55, HIGH STREET, HIGH STREET, HARLOW	100090533083a	547329.6	211595.3	55.7	56.3	54.7	55.5
69, HIGH STREET, HIGH STREET, HARLOW	100090533096a	547340.7	211620.6	55.6	56.2	54.6	55.4
THE WAYRE, HIGH STREET, HIGH STREET,	10003708769a	547410.0	211577.7	55.8	56.3	54.7	55.5
48, A, HIGH STREET, HIGH STREET, HAR	100090533075a	547329.2	211576.2	55.0	55.5	53.9	54.7
48, B, HIGH STREET, HIGH STREET, HAR	100090533076a	547329.2	211576.2	55.0	55.5	53.9	54.7
57, HIGH STREET, HIGH STREET, HARLOW	100090533085a	547335.1	211596.8	56.7	57.3	55.6	56.4
65, HIGH STREET, HIGH STREET, HARLOW	100090533093a	547343.1	211612.0	56.8	57.4	55.6	56.4
67, HIGH STREET, HIGH STREET, HARLOW	100090533094a	547342.1	211615.7	56.3	56.8	55.1	55.9
50, HIGH STREET, HIGH STREET, HARLOW	10023419670a	547339.9	211577.3	56.3	56.8	55.0	55.8
34, A, HIGH STREET, HIGH STREET, HAR	10033888728a	547300.0	211556.8	57.9	58.4	56.6	57.4
THE WAYRE, HIGH STREET, HIGH STREET,	10003708765a	547392.3	211533.2	56.6	57.1	55.3	56.1
59, HIGH STREET, HIGH STREET, HARLOW	100090533087a	547344.2	211607.6	57.9	58.4	56.5	57.3
61, HIGH STREET, HIGH STREET, HARLOW	100090533089a	547344.2	211607.6	57.9	58.4	56.5	57.3
63, HIGH STREET, HIGH STREET, HARLOW	100090533091a	547344.2	211607.6	57.9	58.4	56.5	57.3
36, A, HIGH STREET, HIGH STREET, HAR	10033888729a	547305.7	211558.5	58.3	58.8	56.9	57.7
THE WAYRE, HIGH STREET, HIGH STREET,	10003708770a	547394.1	211568.5	58.1	58.6	56.6	57.4
64, HIGH STREET, HIGH STREET, HARLOW	100090533092a	547446.2	211609.9	64.8	65.1	63.2	64.1
24, HIGH STREET, HIGH STREET, HARLOW	100090533069a	547267.1	211539.9	61.6	62.0	60.0	60.7
28, HIGH STREET, HIGH STREET, HARLOW	100090533071a	547275.7	211542.9	60.9	61.4	59.3	60.1
THE WAYRE, HIGH STREET, HIGH STREET,	10003708771a	547392.0	211574.2	58.9	59.3	57.2	57.9
26, HIGH STREET, HIGH STREET, HARLOW	100090533070a	547273.2	211541.2	61.3	61.7	59.6	60.4
71, HIGH STREET, HIGH STREET, HARLOW	100090533098a	547448.1	211632.9	60.8	61.3	59.1	59.9
THE WAYRE, HIGH STREET, HIGH STREET,	10003708755a	547400.1	211582.9	59.6	60.1	57.9	58.7
THE WAYRE, HIGH STREET, HIGH STREET,	10003708773a	547392.5	211580.1	60.5	60.9	58.8	59.6
THE WAYRE, HIGH STREET, HIGH STREET,	10003708772a	547404.5	211584.6	59.6	60.0	57.8	58.6
54, HIGH STREET, HIGH STREET, HARLOW	100090533082a	547352.5	211578.5	63.1	63.5	61.3	62.1
56, HIGH STREET, HIGH STREET, HARLOW	100090533084a	547352.5	211578.6	63.1	63.4	61.3	62.1
52, HIGH STREET, HIGH STREET, HARLOW	100090533080a	547353.4	211575.1	63.8	64.2	61.9	62.7
58, HIGH STREET, HIGH STREET, HARLOW	100090533086a	547353.5	211574.9	63.9	64.2	62.0	62.7
52, A, HIGH STREET, HIGH STREET, HAR	100091437676a	547353.4	211575.3	63.8	64.1	61.9	62.6
60, HIGH STREET, HIGH STREET, HARLOW	10023419671a	547354.8	211569.9	65.0	65.3	63.1	63.9
THE WAYRE, HIGH STREET, HIGH STREET,	10023419662a	547426.0	211594.0	60.4	60.8	58.5	59.3
62, HIGH STREET, HIGH STREET, HARLOW	100090533090a	547355.9	211565.8	65.7	66.1	63.8	64.6
17, HIGH STREET,	100090533067a	547241.9	211583.9	53.1	54.2	52.6	53.5
48, HIGH STREET,	10003710105a	547329.2	211576.2	55.0	55.5	53.9	54.7
46, HIGH STREET,	10023422286a	547321.6	211565.2	58.3	58.8	57.0	57.8
44, HIGH STREET,	10023422285a	547314.3	211563.2	58.1	58.7	56.8	57.6
66, HIGH STREET,	10003710202a	547466.5	211612.3	60.1	59.5	60.2	61.5
10, HIGHFIELD, HIGHFIELD, HARLOW	100090533143a	546218.1	209283.6	56.8	57.1	56.9	57.1
12, HIGHFIELD, HIGHFIELD, HARLOW	100090533145a	546243.7	209312.9	60.7	61.1	60.8	61.0
9, HIGHFIELD, HIGHFIELD, HARLOW	100090533142a	546208.4	209273.8	56.3	56.7	56.3	56.6
11, HIGHFIELD, HIGHFIELD, HARLOW	100090533144a	546233.0	209294.4	56.3	56.8	56.3	56.7
FLAT 5, 9, HILLSBOROUGH HOUSE, CHURC	10003711135a	548334.1	211548.2	52.8	53.7	53.1	54.0
FLAT 2, 9, HILLSBOROUGH HOUSE, CHURC	10003711136a	548331.0	211558.1	52.3	53.5	52.6	53.7
FLAT 6, 9, HILLSBOROUGH HOUSE, CHURC	200002566220a	548321.5	211556.7	54.9	56.3	54.8	56.2
FLAT 1, 9, HILLSBOROUGH HOUSE, CHURC	200002566215a	548330.2	211538.7	53.8	54.9	53.6	54.8
FLAT 4, 9, HILLSBOROUGH HOUSE, CHURC	200002566218a	548319.3	211547.5	56.3	57.9	55.0	56.9
FLAT 3, 9, HILLSBOROUGH HOUSE, CHURC	200002566217a	548322.6	211542.0	55.7	57.3	54.2	56.1
13, HILLSIDE, HILLSIDE, HARLOW	100090533154a	547422.0	208642.0	53.0	53.8	52.7	53.6
20, HILLSIDE, HILLSIDE, HARLOW	100090533161a	547447.7	208572.7	53.2	54.0	52.9	53.8
14, HILLSIDE, HILLSIDE, HARLOW	100090533155a	547424.8	208633.5	53.0	53.7	52.6	53.6
15, HILLSIDE, HILLSIDE, HARLOW	100090533156a	547430.0	208622.7	53.1	53.8	52.7	53.8
16, HILLSIDE, HILLSIDE, HARLOW	100090533157a	547433.0	208614.3	53.1	53.8	52.7	53.7
17, HILLSIDE, HILLSIDE, HARLOW	100090533158a	547435.7	208601.7	53.2	53.9	52.8	53.8
18, HILLSIDE, HILLSIDE, HARLOW	100090533159a	547438.7	208593.3	53.2	54.0	52.8	53.9
19, HILLSIDE, HILLSIDE, HARLOW	100090533160a	547444.8	208581.2	53.2	53.9	52.8	53.9
21, HILLSIDE, HILLSIDE, HARLOW	100090533162a	547449.9	208566.8	53.2	54.0	52.8	53.9
22, HILLSIDE, HILLSIDE, HARLOW	100090533163a	547452.7	208558.6	53.2	54.0	52.8	53.8
5, HILLSIDE, HILLSIDE, HARLOW	100090533146a	547370.7	208673.9	54.0	54.8	53.5	54.7
7, HILLSIDE, HILLSIDE, HARLOW	100090533148a	547384.1	208684.0	52.8	53.5	52.3	53.4
8, HILLSIDE, HILLSIDE, HARLOW	100090533149a	547389.7	208686.0	52.8	53.5	52.3	53.4
9, HILLSIDE, HILLSIDE, HARLOW	100090533150a	547402.7	208689.0	52.2	53.0	51.7	52.8
10, HILLSIDE, HILLSIDE, HARLOW	100090533151a	547408.7	208687.1	52.4	53.1	51.9	52.9
11, HILLSIDE, HILLSIDE, HARLOW	100090533152a	547417.3	208665.5	51.2	51.9	50.7	51.7
12, HILLSIDE, HILLSIDE, HARLOW	100090533153a	547414.3	208661.2	51.3	52.0	50.8	51.8
23, HILLSIDE, HILLSIDE, HARLOW	100090533164a	547459.2	208549.1	53.5	54.2	53.0	54.1
24, HILLSIDE, HILLSIDE, HARLOW	100090533165a	547457.1	208539.8	53.8	54.6	53.3	54.5
25, HILLSIDE, HILLSIDE, HARLOW	100090533166a	547446.4	208527.3	54.2	54.9	53.7	54.8
39, HILLSIDE, HILLSIDE, HARLOW	100090533180a	547384.8	208646.7	53.3	54.0	52.8	53.9
40, HILLSIDE, HILLSIDE, HARLOW	100090533181a	547378.5	208644.4	53.6	54.4	53.1	54.3
31, HILLSIDE, HILLSIDE, HARLOW	100090533172a	547407.6	208560.0	52.3	53.0	51.7	52.8

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
6, HILLSIDE, HILLSIDE, HARLOW	100090533147a	547375.8	208675.8	53.9	54.6	53.3	54.5
26, HILLSIDE, HILLSIDE, HARLOW	100090533167a	547437.5	208524.1	54.0	54.7	53.4	54.5
35, HILLSIDE, HILLSIDE, HARLOW	100090533176a	547394.3	208597.1	52.5	53.2	51.9	53.1
37, HILLSIDE, HILLSIDE, HARLOW	100090533178a	547389.5	208615.9	52.1	52.8	51.5	52.7
27, HILLSIDE, HILLSIDE, HARLOW	100090533168a	547423.2	208527.2	53.4	54.1	52.7	54.0
32, HILLSIDE, HILLSIDE, HARLOW	100090533173a	547405.0	208567.2	52.4	53.1	51.7	53.0
33, HILLSIDE, HILLSIDE, HARLOW	100090533174a	547402.6	208579.6	52.9	53.6	52.2	53.5
28, HILLSIDE, HILLSIDE, HARLOW	100090533169a	547417.5	208531.5	53.1	53.8	52.4	53.7
29, HILLSIDE, HILLSIDE, HARLOW	100090533170a	547413.1	208544.8	52.6	53.3	51.9	53.2
30, HILLSIDE, HILLSIDE, HARLOW	100090533171a	547411.0	208550.6	52.2	52.9	51.5	52.8
34, HILLSIDE, HILLSIDE, HARLOW	100090533175a	547400.2	208586.3	53.2	54.0	52.5	53.8
36, HILLSIDE, HILLSIDE, HARLOW	100090533177a	547392.1	208603.3	52.2	52.9	51.5	52.7
38, HILLSIDE, HILLSIDE, HARLOW	100090533179a	547387.6	208621.1	52.0	52.7	51.3	52.5
WILLOW COTTAGE, HOBBS CROSS ROAD, HO	200002566223a	548423.7	211366.6	57.5	59.2	54.9	57.4
FARTHINGS, HOBBS CROSS COTTAGES, HOB	10012158511a	549282.5	210281.3	65.0	65.9	64.6	65.6
FOXES COTTAGE, HOBBS CROSS ROAD, HOB	100091254930a	548819.9	210817.1	59.0	60.9	57.3	59.1
PEAR TREE COTTAGE, HOBBS CROSS, HOBBS	100091249365a	549294.5	210282.9	64.8	65.7	64.5	65.4
MEAD COTTAGE, HOBBS CROSS ROAD, HOBBS	100091249364a	549239.5	210350.5	69.4	71.4	68.3	69.8
ELM COTTAGE, HOBBS CROSS ROAD, HOBBS	200001729488a	549447.8	210370.9	56.1	56.9	56.0	56.9
WYSES BARN, HOBBS CROSS ROAD, HOBBS	100091249367a	549457.1	210180.2	56.7	57.4	56.5	57.4
TYE COTTAGE, HOBBS CROSS ROAD, HOBBS	10022857529a	549288.8	210281.8	64.9	65.7	64.5	65.4
HOBBS CROSS, HOBBS CROSS ROAD, HOBBS	10012158490a	549277.2	210281.0	65.3	66.2	64.8	65.8
HIGHLANDS, HOBBS CROSS ROAD, HOBBS C	100091249361a	549373.5	210438.9	63.9	64.7	63.7	64.6
MERRION COTTAGES, HOBBS C	200002566226a	548532.6	211345.2	58.1	59.7	55.1	57.8
HILLINGDON SCHOOL OF RIDING, HOBBS C	10003710403a	548616.8	211109.3	55.6	56.6	54.9	56.0
NFE, HOBBS CROSS COTTAGES, HOBBS CRO	100091249358a	549273.4	210280.7	65.5	66.6	65.1	66.1
SPIERS FARM, HOBBS CROSS ROAD, HOBBS CRO	RECV_0386	549056.5	210657.6	58.4	59.4	57.9	58.9
Unknown, HOBBS CROSS ROAD, HOBBS CRO	RECV_0384	548891.2	210827.5	58.0	59.6	56.8	58.3
ROSSLYN, HOBBS CROSS ROAD, HOBBS CRO	200002566250a	548798.4	210846.5	59.1	61.1	57.3	59.2
HILLCREST, HOBBS CROSS ROAD, HOBBS CRO	RECV_0383	548855.2	210848.6	57.4	59.6	55.4	57.5
HATCHES, HOBBS CROSS ROAD, HOBBS CRO	200002566246a	548860.0	210834.9	60.1	62.5	57.7	60.0
SPIERS FARM, HOBBS CROSS ROAD, HOBBS CRO	RECV_0385	548882.0	210785.6	62.3	65.5	59.3	62.2
TYE COTTAGE, HOBBS CROSS, HOBBS CRO	100091249366a	549288.7	210281.8	64.9	65.7	64.5	65.4
FARTHINGS, HOBBS CROSS, HOBBS CROSS	10012158491a	549285.1	210281.5	65.0	65.9	64.5	65.5
NFE TRYST, HOBBS CROSS, HOBBS CROSS	10022856492a	549269.9	210280.5	66.1	67.3	65.6	66.6
ARDOR, HOBBS CROSS ROAD, HOBBS CROSS	200002566243a	548634.0	211251.7	56.2	57.8	53.8	56.0
Unknown, HOBBS CROSS ROAD, HOBBS CROSS	RECV_0381	548687.2	211172.9	58.3	61.0	55.5	58.1
FLAT, HILLINGDON HOUSE, HOBBS CROSS	10023420032a	548767.6	210916.3	61.9	65.3	58.5	61.7
THE LODGE, FELTIMORES, HOBBS CROSS R	100091254942a	549020.0	211174.3	56.7	57.6	56.6	57.5
RAM, HOBBS CROSS ROAD, HOBBS CROSS R	200002566225a	548529.9	211347.2	58.0	59.6	55.2	57.8
ROFFEY HALL COTTAGES, HOBBS CROSS RO	10012158483a	549348.1	209698.3	54.7	55.5	54.4	55.4
ROFFEY HALL COTTAGES, HOBBS CROSS RO	10012158484a	549354.1	209700.3	54.0	54.8	53.6	54.6
HOBBS CROSS COTTAGE, HOBBS CROSS ROA	100091249362a	549253.3	210321.9	64.5	67.0	63.0	64.8
HOBBS CROSS HOUSE, HOBBS CROSS ROAD,	100091249363a	549512.8	210169.4	54.8	55.5	54.6	55.5
ELM COTTAGE, HOBBS CROSS ROAD,	10012158494a	549441.1	210370.1	60.9	61.6	60.6	61.5
MERRION COTTAGES, HOBBS CROSS ROAD,	200002566228a	548555.1	211353.1	53.7	54.5	53.4	54.4
THATCHED COTTAGE, HOBBS CROSS ROAD,	200002566251a	548869.5	210825.6	60.7	63.1	58.4	60.7
BURNSIDE TERRACE, HOBBS CROSS ROAD,	200002566235a	548590.4	211298.4	57.3	58.9	54.8	57.1
HILLINGDON LODGE, HOBBS CROSS ROAD,	100091254935a	548622.7	211215.9	57.3	59.2	54.7	57.2
BURNSIDE TERRACE, HOBBS CROSS ROAD,	200002566240a	548611.2	211274.0	57.9	59.6	55.2	57.7
BURNSIDE TERRACE, HOBBS CROSS ROAD,	200002566241a	548617.2	211268.1	57.9	59.6	55.2	57.7
BURNSIDE TERRACE, HOBBS CROSS ROAD,	200002566242a	548621.2	211264.2	57.9	59.6	55.2	57.7
BURNSIDE TERRACE, HOBBS CROSS ROAD,	200002566236a	548596.7	211290.1	57.7	59.4	55.0	57.5
BURNSIDE TERRACE, HOBBS CROSS ROAD,	200002566237a	548601.2	211285.5	57.7	59.3	55.0	57.4
BURNSIDE TERRACE, HOBBS CROSS ROAD,	200002566233a	548578.4	211307.8	57.8	59.5	55.0	57.6
BURNSIDE TERRACE, HOBBS CROSS ROAD,	200002566238a	548606.6	211278.7	57.9	59.6	55.1	57.7
THOMAS BRIDGE COTTAGES, HOBBS CROSS ROAD	RECV_0382	548763.7	210967.0	59.5	62.1	56.7	59.3
THE IDEAL COTTAGE, HOBBS CROSS ROAD,	200002566222a	548410.7	211365.1	58.1	59.8	55.2	57.9
BURNSIDE TERRACE, HOBBS CROSS ROAD,	200002566229a	548553.8	211329.6	57.9	59.6	55.0	57.7
BURNSIDE TERRACE, HOBBS CROSS ROAD,	200002566230a	548558.8	211324.7	58.1	59.8	55.2	57.9
BURNSIDE TERRACE, HOBBS CROSS ROAD,	200002566231a	548564.9	211318.8	58.3	60.0	55.3	58.0
BURNSIDE TERRACE, HOBBS CROSS ROAD,	200002566232a	548569.4	211314.3	58.3	60.1	55.3	58.1
HILLINGDON COTTAGE, HOBBS CROSS ROAD	100091254934a	548767.8	210916.1	61.9	65.3	58.5	61.7
12, HOLLAND WAY, HOLLAND WAY, NEWHAL	10033888993a	547558.8	210436.8	48.0	49.0	48.3	49.2
3, HOLLAND WAY, HOLLAND WAY, NEWHAL	10003709300a	547481.6	210422.5	48.0	48.9	48.2	49.1
4, HOLLAND WAY, HOLLAND WAY, NEWHAL	10003709301a	547509.4	210416.6	47.9	48.8	48.0	48.9
1, HOLLAND WAY, HOLLAND WAY, NEWHAL	10003709298a	547525.1	210438.2	49.4	50.3	49.4	50.2
2, HOLLAND WAY, HOLLAND WAY, NEWHAL	10003709299a	547517.3	210437.2	49.5	50.3	49.4	50.3
5, HOLLAND WAY, HOLLAND WAY, NEWHAL	10003709302a	547512.8	210394.5	51.1	51.9	51.0	51.9
6, HOLLAND WAY, HOLLAND WAY, NEWHAL	10003709303a	547512.8	210394.5	51.1	51.9	51.0	51.9
7, HOLLAND WAY, HOLLAND WAY, NEWHAL	10003709304a	547512.8	210394.5	51.1	51.9	51.0	51.9
8, HOLLAND WAY, HOLLAND WAY, NEWHAL	10003709305a	547512.8	210394.5	51.1	51.9	51.0	51.9
9, HOLLAND WAY, HOLLAND WAY, NEWHAL	10003709306a	547512.8	210394.5	51.1	51.9	51.0	51.9

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
10, HOLLAND WAY, HOLLAND WAY, NEWHAL	1003388891a	547565.4	210422.3	49.9	50.7	49.8	50.7
11, HOLLAND WAY, HOLLAND WAY, NEWHAL	1003388892a	547547.4	210429.7	50.1	50.9	49.9	50.8
2, HONOR STREET, HONOR STREET, NEWHA	10023418682a	547499.5	210220.3	48.5	49.4	48.6	49.4
25, HONOR STREET, HONOR STREET, NEWH	10033889141a	547519.4	210216.0	49.2	50.0	49.3	50.2
3, HONOR STREET, HONOR STREET, NEWHA	10033889119a	547506.7	210209.2	50.2	51.1	50.2	51.1
6, HONOR STREET, HONOR STREET, NEWHA	10033889122a	547486.6	210177.7	50.4	51.2	50.4	51.3
7, HONOR STREET, HONOR STREET, NEWHA	10033889123a	547495.7	210159.9	50.9	51.7	50.9	51.7
8, HONOR STREET, HONOR STREET, NEWHA	10033889124a	547495.6	210154.9	51.0	51.8	51.0	51.8
12, HONOR STREET, HONOR STREET, NEWH	10033889128a	547495.3	210140.9	50.9	51.7	50.9	51.7
13, HONOR STREET, HONOR STREET, NEWH	10033889129a	547467.8	210131.1	50.4	51.5	50.4	51.4
16, HONOR STREET, HONOR STREET, NEWH	10033889132a	547495.3	210140.9	50.9	51.7	50.9	51.7
17, HONOR STREET, HONOR STREET, NEWH	10033889133a	547485.7	210148.7	48.6	49.6	48.6	49.6
20, HONOR STREET, HONOR STREET, NEWH	10033889136a	547495.3	210140.9	50.9	51.7	50.9	51.7
21, HONOR STREET, HONOR STREET, NEWH	10033889137a	547485.7	210148.7	48.6	49.6	48.6	49.6
23, HONOR STREET, HONOR STREET, NEWH	10033889139a	547513.3	210161.6	49.1	49.9	49.1	50.0
24, HONOR STREET, HONOR STREET, NEWH	10033889140a	547513.5	210168.5	49.0	49.9	49.0	50.0
9, HONOR STREET, HONOR STREET, NEWHA	10033889125a	547472.6	210125.9	51.3	52.2	51.2	52.2
4, HONOR STREET, HONOR STREET, NEWHA	10033889120a	547494.8	210187.4	50.2	51.0	50.1	51.0
5, HONOR STREET, HONOR STREET, NEWHA	10033889121a	547487.9	210178.7	50.7	51.5	50.6	51.5
11, HONOR STREET, HONOR STREET, NEWH	10033889127a	547484.9	210125.8	49.7	50.7	49.6	50.6
15, HONOR STREET, HONOR STREET, NEWH	10033889131a	547484.9	210125.8	49.7	50.7	49.6	50.6
19, HONOR STREET, HONOR STREET, NEWH	10033889135a	547484.9	210125.8	49.7	50.7	49.6	50.6
22, HONOR STREET, HONOR STREET, NEWH	10033889138a	547520.8	210155.9	47.5	48.3	47.4	48.3
10, HONOR STREET, HONOR STREET, NEWH	10033889126a	547480.0	210125.8	51.1	52.0	50.9	51.9
14, HONOR STREET, HONOR STREET, NEWH	10033889130a	547480.0	210125.8	51.1	52.0	50.9	51.9
18, HONOR STREET, HONOR STREET, NEWH	10033889134a	547480.0	210125.8	51.1	52.0	50.9	51.9
1, HONOR STREET, HONOR STREET, NEWHA	10033889164a	547509.2	210227.2	50.6	51.4	50.4	51.3
ROFFEY COTTAGES, HOUSHAM TYE ROAD,	10013927663a	549942.6	211014.1	57.7	58.4	57.5	58.4
Unknown, HOUSHAM TYE ROAD,	RECV_0387	549980.5	211026.6	56.5	57.3	56.5	57.3
Unknown, HOUSHAM TYE ROAD,	RECV_0388	550000.4	211052.5	55.9	56.6	55.9	56.8
11, JACK STEVENS CLOSE, JACK STEVENS	10003707704a	547373.8	208602.1	52.8	53.6	52.4	53.5
12, JACK STEVENS CLOSE, JACK STEVENS	10003707705a	547374.3	208598.2	52.6	53.3	52.2	53.3
10, JACK STEVENS CLOSE, JACK STEVENS	10003707703a	547370.9	208606.9	52.6	53.4	52.1	53.2
13, JACK STEVENS CLOSE, JACK STEVENS	10003707706a	547375.4	208595.3	52.8	53.5	52.3	53.4
14, JACK STEVENS CLOSE, JACK STEVENS	10003707707a	547374.7	208589.7	53.0	53.7	52.5	53.6
8, JACK STEVENS CLOSE, JACK STEVENS	10003707714a	547358.4	208612.8	57.4	58.2	56.5	58.2
1, JACK STEVENS CLOSE, JACK STEVENS	10003707702a	547360.2	208573.2	61.7	62.6	60.7	62.5
9, JACK STEVENS CLOSE, JACK STEVENS	10003707715a	547360.6	208613.6	57.5	58.3	56.5	58.3
2, JACK STEVENS CLOSE, JACK STEVENS	10003707708a	547355.1	208578.1	65.3	66.1	64.2	66.1
7, JACK STEVENS CLOSE, JACK STEVENS	10003707713a	547351.4	208610.2	61.4	62.2	60.3	62.2
5, JACK STEVENS CLOSE, JACK STEVENS	10003707711a	547348.6	208595.5	65.9	66.8	64.8	66.8
6, JACK STEVENS CLOSE, JACK STEVENS	10003707712a	547348.4	208609.0	63.3	64.1	62.1	64.1
3, JACK STEVENS CLOSE, JACK STEVENS	10003707709a	547353.4	208584.3	65.4	66.2	64.2	66.2
4, JACK STEVENS CLOSE, JACK STEVENS	10003707710a	547352.2	208588.2	65.5	66.3	64.3	66.3
105, JOCELYNS, JOCELYNS, HARLOW	100090534232a	547017.8	211873.6	64.6	65.8	65.2	66.4
33, JOCELYNS, JOCELYNS, HARLOW	100090534160a	547096.1	211685.7	50.8	51.9	51.4	52.4
74, JOCELYNS, JOCELYNS, HARLOW	100090534201a	547036.0	211673.2	51.3	52.4	51.9	52.9
76, JOCELYNS, JOCELYNS, HARLOW	100090534203a	547039.2	211660.2	51.4	52.6	52.0	53.1
94, JOCELYNS, JOCELYNS, HARLOW	100090534221a	547013.4	211774.7	56.4	57.6	57.0	58.1
95, JOCELYNS, JOCELYNS, HARLOW	100090534222a	547012.7	211780.7	56.4	57.6	57.0	58.2
97, JOCELYNS, JOCELYNS, HARLOW	100090534224a	547011.4	211793.7	56.9	58.1	57.5	58.7
98, JOCELYNS, JOCELYNS, HARLOW	100090534225a	547010.5	211800.6	57.5	58.7	58.1	59.3
99, JOCELYNS, JOCELYNS, HARLOW	100090534226a	547009.9	211806.7	58.8	60.0	59.4	60.7
101, JOCELYNS, JOCELYNS, HARLOW	100090534228a	547014.9	211844.7	61.6	62.8	62.2	63.4
102, JOCELYNS, JOCELYNS, HARLOW	100090534229a	547014.3	211850.8	62.1	63.4	62.7	63.9
103, JOCELYNS, JOCELYNS, HARLOW	100090534230a	547013.9	211855.6	62.6	63.8	63.2	64.5
131, JOCELYNS, JOCELYNS, HARLOW	100090534258a	547068.8	211867.8	54.1	55.3	54.7	55.9
132, JOCELYNS, JOCELYNS, HARLOW	100090534259a	547068.3	211873.8	54.9	56.1	55.5	56.7
133, JOCELYNS, JOCELYNS, HARLOW	100090534260a	547069.8	211883.7	57.5	58.7	58.1	59.3
141, JOCELYNS, JOCELYNS, HARLOW	100090534268a	547084.1	211818.7	52.4	53.6	53.0	54.2
153, JOCELYNS, JOCELYNS, HARLOW	100090534280a	547109.5	211814.0	50.1	51.3	50.7	51.9
100, JOCELYNS, JOCELYNS, HARLOW	100090534227a	547009.3	211812.7	59.7	60.9	60.3	61.5
104, JOCELYNS, JOCELYNS, HARLOW	100090534231a	547013.7	211863.8	63.7	64.9	64.3	65.5
107, JOCELYNS, JOCELYNS, HARLOW	100090534234a	547042.6	211874.7	60.2	61.4	60.8	62.0
108, JOCELYNS, JOCELYNS, HARLOW	100090534235a	547043.7	211864.1	57.7	58.9	58.3	59.6
113, JOCELYNS, JOCELYNS, HARLOW	100090534240a	547036.2	211808.8	55.7	56.9	56.3	57.5
152, JOCELYNS, JOCELYNS, HARLOW	100090534279a	547109.6	211808.0	49.7	50.9	50.3	51.5
21, JOCELYNS, JOCELYNS, HARLOW	100090534148a	547151.2	211683.4	50.5	51.6	51.0	51.9
31, JOCELYNS, JOCELYNS, HARLOW	100090534158a	547098.7	211672.7	51.1	52.2	51.6	52.6
32, JOCELYNS, JOCELYNS, HARLOW	100090534159a	547097.3	211679.8	50.9	51.9	51.4	52.4
58, JOCELYNS, JOCELYNS, HARLOW	100090534185a	547016.4	211719.2	53.9	55.0	54.4	55.6
60, JOCELYNS, JOCELYNS, HARLOW	100090534187a	547016.3	211719.8	53.8	54.9	54.3	55.5
61, JOCELYNS, JOCELYNS, HARLOW	100090534188a	547016.4	211719.2	53.9	55.0	54.4	55.6

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
63, JOCELYNS, JOCELYNS, HARLOW	100090534190a	547016.3	211719.8	53.8	54.9	54.3	55.5
64, JOCELYNS, JOCELYNS, HARLOW	100090534191a	547016.4	211719.2	53.9	55.0	54.4	55.6
66, JOCELYNS, JOCELYNS, HARLOW	100090534193a	547016.3	211719.8	53.8	54.9	54.3	55.5
68, JOCELYNS, JOCELYNS, HARLOW	100090534195a	547029.6	211688.5	52.2	53.3	52.7	53.9
70, JOCELYNS, JOCELYNS, HARLOW	100090534197a	547029.6	211688.5	52.2	53.3	52.7	53.9
72, JOCELYNS, JOCELYNS, HARLOW	100090534199a	547029.6	211688.5	52.2	53.3	52.7	53.9
73, JOCELYNS, JOCELYNS, HARLOW	100090534200a	547029.7	211688.0	52.4	53.4	52.9	53.9
75, JOCELYNS, JOCELYNS, HARLOW	100090534202a	547037.0	211667.3	51.5	52.7	52.0	53.1
77, JOCELYNS, JOCELYNS, HARLOW	100090534204a	547030.1	211635.2	51.9	53.0	52.4	53.5
80, JOCELYNS, JOCELYNS, HARLOW	100090534207a	547030.6	211632.1	51.7	52.8	52.2	53.3
81, JOCELYNS, JOCELYNS, HARLOW	100090534208a	547031.6	211626.3	51.6	52.7	52.1	53.2
82, JOCELYNS, JOCELYNS, HARLOW	100090534209a	547032.3	211621.7	51.7	52.7	52.2	53.3
92, JOCELYNS, JOCELYNS, HARLOW	100090534219a	547057.4	211697.6	50.8	51.9	51.3	52.4
93, JOCELYNS, JOCELYNS, HARLOW	100090534220a	547014.2	211767.7	56.4	57.6	56.9	58.1
96, JOCELYNS, JOCELYNS, HARLOW	100090534223a	547012.1	211786.7	56.9	58.0	57.4	58.6
109, JOCELYNS, JOCELYNS, HARLOW	100090534236a	547042.9	211858.4	58.0	59.1	58.5	59.7
111, JOCELYNS, JOCELYNS, HARLOW	100090534238a	547045.2	211849.6	56.9	58.0	57.4	58.6
112, JOCELYNS, JOCELYNS, HARLOW	100090534239a	547037.8	211818.3	57.5	58.7	58.0	59.2
114, JOCELYNS, JOCELYNS, HARLOW	100090534241a	547036.8	211802.7	55.0	56.1	55.5	56.7
115, JOCELYNS, JOCELYNS, HARLOW	100090534242a	547037.5	211796.7	54.5	55.7	55.0	56.2
116, JOCELYNS, JOCELYNS, HARLOW	100090534243a	547037.9	211792.7	54.4	55.5	54.9	56.1
117, JOCELYNS, JOCELYNS, HARLOW	100090534244a	547037.5	211783.7	54.6	55.6	55.1	56.1
123, JOCELYNS, JOCELYNS, HARLOW	100090534250a	547061.3	211796.8	53.1	54.2	53.6	54.7
124, JOCELYNS, JOCELYNS, HARLOW	100090534251a	547060.6	211803.7	52.5	53.6	53.0	54.2
125, JOCELYNS, JOCELYNS, HARLOW	100090534252a	547060.1	211809.7	53.4	54.5	53.9	55.1
126, JOCELYNS, JOCELYNS, HARLOW	100090534253a	547059.5	211815.7	54.8	55.9	55.3	56.5
127, JOCELYNS, JOCELYNS, HARLOW	100090534254a	547061.8	211825.2	55.5	56.7	56.0	57.2
128, JOCELYNS, JOCELYNS, HARLOW	100090534255a	547070.6	211848.8	54.3	55.4	54.8	56.0
129, JOCELYNS, JOCELYNS, HARLOW	100090534256a	547070.0	211855.7	54.0	55.1	54.5	55.7
130, JOCELYNS, JOCELYNS, HARLOW	100090534257a	547069.4	211861.8	54.0	55.2	54.5	55.7
135, JOCELYNS, JOCELYNS, HARLOW	100090534262a	547095.7	211880.3	50.9	52.0	51.4	52.6
137, JOCELYNS, JOCELYNS, HARLOW	100090534264a	547096.8	211868.1	50.5	51.7	51.0	52.1
140, JOCELYNS, JOCELYNS, HARLOW	100090534267a	547083.5	211824.8	53.8	54.9	54.3	55.4
142, JOCELYNS, JOCELYNS, HARLOW	100090534269a	547084.7	211811.7	52.0	53.2	52.5	53.6
149, JOCELYNS, JOCELYNS, HARLOW	100090534276a	547110.3	211788.0	50.9	52.1	51.4	52.5
150, JOCELYNS, JOCELYNS, HARLOW	100090534277a	547110.5	211795.0	50.2	51.2	50.7	51.8
151, JOCELYNS, JOCELYNS, HARLOW	100090534278a	547110.5	211801.0	49.5	50.6	50.0	51.1
160, JOCELYNS, JOCELYNS, HARLOW	100090534287a	547120.6	211866.1	50.9	52.0	51.4	52.4
136, JOCELYNS, JOCELYNS, HARLOW	100090534263a	547096.7	211874.4	49.8	51.0	50.2	51.4
143, JOCELYNS, JOCELYNS, HARLOW	100090534270a	547085.3	211805.8	52.3	53.3	52.7	53.9
30, JOCELYNS, JOCELYNS, HARLOW	100090534157a	547099.9	211666.7	51.4	52.4	51.8	52.8
59, JOCELYNS, JOCELYNS, HARLOW	100090534186a	547028.9	211732.4	54.4	55.5	54.8	55.9
62, JOCELYNS, JOCELYNS, HARLOW	100090534189a	547028.9	211732.4	54.4	55.5	54.8	55.9
65, JOCELYNS, JOCELYNS, HARLOW	100090534192a	547028.9	211732.4	54.4	55.5	54.8	55.9
106, JOCELYNS, JOCELYNS, HARLOW	100090534233a	547043.8	211881.2	61.2	62.4	61.6	62.9
110, JOCELYNS, JOCELYNS, HARLOW	100090534237a	547044.1	211855.9	57.6	58.6	58.0	59.3
134, JOCELYNS, JOCELYNS, HARLOW	100090534261a	547094.8	211886.9	56.1	57.2	56.5	57.7
138, JOCELYNS, JOCELYNS, HARLOW	100090534265a	547097.8	211861.9	51.1	52.2	51.5	52.6
144, JOCELYNS, JOCELYNS, HARLOW	100090534271a	547084.9	211797.7	52.6	53.6	53.0	54.0
148, JOCELYNS, JOCELYNS, HARLOW	100090534275a	547110.3	211782.0	51.4	52.4	51.8	52.9
154, JOCELYNS, JOCELYNS, HARLOW	100090534281a	547109.5	211820.0	51.4	52.4	51.8	52.9
155, JOCELYNS, JOCELYNS, HARLOW	100090534282a	547112.0	211829.5	53.2	54.3	53.6	54.7
157, JOCELYNS, JOCELYNS, HARLOW	100090534284a	547120.9	211860.5	50.9	51.9	51.3	52.4
159, JOCELYNS, JOCELYNS, HARLOW	100090534286a	547120.2	211877.9	50.9	52.0	51.3	52.5
186, JOCELYNS, JOCELYNS, HARLOW	100090534313a	547137.1	211818.0	50.7	51.7	51.1	52.1
187, JOCELYNS, JOCELYNS, HARLOW	100090534314a	547135.4	211810.1	51.1	52.1	51.5	52.4
10, JOCELYNS, JOCELYNS, HARLOW	100090534139a	547147.2	211740.9	52.8	53.7	53.1	54.0
19, JOCELYNS, JOCELYNS, HARLOW	100090534146a	547156.4	211669.0	49.9	51.0	50.2	51.1
29, JOCELYNS, JOCELYNS, HARLOW	100090534156a	547101.1	211660.7	51.9	52.9	52.2	53.2
40, JOCELYNS, JOCELYNS, HARLOW	100090534167a	547081.0	211740.3	53.4	54.4	53.7	54.7
42, JOCELYNS, JOCELYNS, HARLOW	100090534169a	547081.0	211740.3	53.4	54.4	53.7	54.7
44, JOCELYNS, JOCELYNS, HARLOW	100090534171a	547081.0	211740.3	53.4	54.4	53.7	54.7
87, JOCELYNS, JOCELYNS, HARLOW	100090534214a	547062.6	211666.6	52.3	53.3	52.6	53.6
118, JOCELYNS, JOCELYNS, HARLOW	100090534245a	547038.2	211777.7	54.8	55.8	55.1	56.2
119, JOCELYNS, JOCELYNS, HARLOW	100090534246a	547072.7	211783.5	53.9	54.9	54.2	55.2
122, JOCELYNS, JOCELYNS, HARLOW	100090534249a	547062.0	211789.7	53.8	54.8	54.1	55.2
139, JOCELYNS, JOCELYNS, HARLOW	100090534266a	547099.3	211850.8	51.8	52.8	52.1	53.3
145, JOCELYNS, JOCELYNS, HARLOW	100090534272a	547085.4	211791.7	52.9	53.9	53.2	54.3
161, JOCELYNS, JOCELYNS, HARLOW	100090534288a	547119.9	211888.9	54.8	55.8	55.1	56.2
185, JOCELYNS, JOCELYNS, HARLOW	100090534312a	547137.1	211824.0	51.8	52.8	52.1	53.1
20, JOCELYNS, JOCELYNS, HARLOW	100090534147a	547152.4	211677.5	50.7	51.7	51.0	52.1
22, JOCELYNS, JOCELYNS, HARLOW	100090534149a	547150.0	211689.4	50.5	51.5	50.8	51.9
41, JOCELYNS, JOCELYNS, HARLOW	100090534168a	547072.0	211737.9	53.2	54.2	53.5	54.5

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
43, JOCELYNS, JOCELYNS, HARLOW	100090534170a	547072.0	211737.9	53.2	54.2	53.5	54.5
45, JOCELYNS, JOCELYNS, HARLOW	100090534172a	547072.0	211737.9	53.2	54.2	53.5	54.5
46, JOCELYNS, JOCELYNS, HARLOW	100090534173a	547065.0	211736.7	53.2	54.2	53.5	54.6
47, JOCELYNS, JOCELYNS, HARLOW	100090534174a	547054.9	211735.1	53.7	54.7	54.0	55.1
48, JOCELYNS, JOCELYNS, HARLOW	100090534175a	547065.0	211736.7	53.2	54.2	53.5	54.6
49, JOCELYNS, JOCELYNS, HARLOW	100090534176a	547054.9	211735.1	53.7	54.7	54.0	55.1
50, JOCELYNS, JOCELYNS, HARLOW	100090534177a	547065.0	211736.7	53.2	54.2	53.5	54.6
51, JOCELYNS, JOCELYNS, HARLOW	100090534178a	547054.9	211735.1	53.7	54.7	54.0	55.1
52, JOCELYNS, JOCELYNS, HARLOW	100090534179a	547042.9	211734.7	54.0	55.0	54.3	55.4
53, JOCELYNS, JOCELYNS, HARLOW	100090534180a	547037.0	211733.7	54.0	55.0	54.3	55.4
54, JOCELYNS, JOCELYNS, HARLOW	100090534181a	547042.9	211734.7	54.0	55.0	54.3	55.4
55, JOCELYNS, JOCELYNS, HARLOW	100090534182a	547037.0	211733.7	54.0	55.0	54.3	55.4
56, JOCELYNS, JOCELYNS, HARLOW	100090534183a	547042.9	211734.7	54.0	55.0	54.3	55.4
57, JOCELYNS, JOCELYNS, HARLOW	100090534184a	547037.0	211733.7	54.0	55.0	54.3	55.4
67, JOCELYNS, JOCELYNS, HARLOW	100090534194a	547027.8	211699.6	52.7	53.7	53.0	54.2
69, JOCELYNS, JOCELYNS, HARLOW	100090534196a	547027.8	211699.6	52.7	53.7	53.0	54.2
71, JOCELYNS, JOCELYNS, HARLOW	100090534198a	547027.8	211699.6	52.7	53.7	53.0	54.2
83, JOCELYNS, JOCELYNS, HARLOW	100090534210a	547067.1	211639.5	52.6	53.6	52.9	53.8
84, JOCELYNS, JOCELYNS, HARLOW	100090534211a	547067.1	211639.5	52.6	53.6	52.9	53.8
86, JOCELYNS, JOCELYNS, HARLOW	100090534213a	547063.6	211660.6	52.7	53.7	53.0	54.0
120, JOCELYNS, JOCELYNS, HARLOW	100090534247a	547073.3	211777.4	53.7	54.7	54.0	55.1
121, JOCELYNS, JOCELYNS, HARLOW	100090534248a	547062.5	211784.7	54.0	55.0	54.3	55.4
146, JOCELYNS, JOCELYNS, HARLOW	100090534273a	547085.9	211786.7	53.2	54.2	53.5	54.6
156, JOCELYNS, JOCELYNS, HARLOW	100090534283a	547121.1	211855.9	51.7	52.7	52.0	53.2
190, JOCELYNS, JOCELYNS, HARLOW	100090534317a	547133.3	211793.0	51.5	52.5	51.8	52.8
85, JOCELYNS, JOCELYNS, HARLOW	100090534212a	547074.3	211655.5	53.0	54.0	53.2	54.2
147, JOCELYNS, JOCELYNS, HARLOW	100090534274a	547086.5	211779.7	53.5	54.5	53.7	54.7
158, JOCELYNS, JOCELYNS, HARLOW	100090534285a	547123.9	211850.2	52.4	53.4	52.6	53.7
168, JOCELYNS, JOCELYNS, HARLOW	100090534295a	547157.9	211865.8	52.8	53.8	53.0	53.9
188, JOCELYNS, JOCELYNS, HARLOW	100090534315a	547133.4	211803.9	52.3	53.2	52.5	53.4
24, JOCELYNS, JOCELYNS, HARLOW	100090534151a	547133.7	211698.0	53.1	54.1	53.3	54.2
27, JOCELYNS, JOCELYNS, HARLOW	100090534154a	547138.5	211674.5	52.1	53.1	52.3	53.1
34, JOCELYNS, JOCELYNS, HARLOW	100090534161a	547094.5	211711.6	51.2	52.2	51.4	52.3
36, JOCELYNS, JOCELYNS, HARLOW	100090534163a	547094.5	211711.6	51.2	52.2	51.4	52.3
38, JOCELYNS, JOCELYNS, HARLOW	100090534165a	547094.5	211711.6	51.2	52.2	51.4	52.3
78, JOCELYNS, JOCELYNS, HARLOW	100090534205a	547051.2	211641.7	52.2	53.2	52.4	53.4
79, JOCELYNS, JOCELYNS, HARLOW	100090534206a	547051.2	211641.7	52.2	53.2	52.4	53.4
88, JOCELYNS, JOCELYNS, HARLOW	100090534215a	547071.0	211674.6	52.6	53.5	52.8	53.8
89, JOCELYNS, JOCELYNS, HARLOW	100090534216a	547070.0	211680.6	52.1	53.1	52.3	53.3
90, JOCELYNS, JOCELYNS, HARLOW	100090534217a	547068.8	211687.6	51.7	52.7	51.9	52.8
189, JOCELYNS, JOCELYNS, HARLOW	100090534316a	547133.4	211799.0	52.1	53.0	52.3	53.2
191, JOCELYNS, JOCELYNS, HARLOW	100090534318a	547133.3	211787.0	52.1	53.1	52.3	53.4
9, JOCELYNS, JOCELYNS, HARLOW	100090534138a	547155.4	211745.2	53.3	54.3	53.4	54.3
25, JOCELYNS, JOCELYNS, HARLOW	100090534152a	547136.0	211686.6	52.1	52.9	52.2	53.0
28, JOCELYNS, JOCELYNS, HARLOW	100090534155a	547139.7	211668.5	51.6	52.5	51.7	52.6
35, JOCELYNS, JOCELYNS, HARLOW	100090534162a	547099.4	211727.2	52.0	52.9	52.1	53.0
37, JOCELYNS, JOCELYNS, HARLOW	100090534164a	547099.4	211727.2	52.0	52.9	52.1	53.0
39, JOCELYNS, JOCELYNS, HARLOW	100090534166a	547099.4	211727.2	52.0	52.9	52.1	53.0
91, JOCELYNS, JOCELYNS, HARLOW	100090534218a	547067.9	211693.0	51.4	52.3	51.5	52.4
184, JOCELYNS, JOCELYNS, HARLOW	100090534311a	547140.0	211833.4	53.9	54.8	54.0	54.9
193, JOCELYNS, JOCELYNS, HARLOW	100090534320a	547133.2	211775.0	52.9	53.9	53.0	54.0
194, JOCELYNS, JOCELYNS, HARLOW	100090534321a	547164.4	211763.6	52.1	53.2	52.2	53.1
192, JOCELYNS, JOCELYNS, HARLOW	100090534319a	547133.3	211781.0	52.7	53.6	52.8	53.8
7, JOCELYNS, JOCELYNS, HARLOW	100090534136a	547168.4	211745.1	52.6	53.7	52.6	53.5
8, JOCELYNS, JOCELYNS, HARLOW	100090534137a	547162.4	211745.8	52.7	53.6	52.7	53.6
23, JOCELYNS, JOCELYNS, HARLOW	100090534150a	547152.0	211702.7	51.9	52.8	51.9	52.8
26, JOCELYNS, JOCELYNS, HARLOW	100090534153a	547137.0	211681.6	52.2	53.0	52.2	53.1
167, JOCELYNS, JOCELYNS, HARLOW	100090534294a	547158.6	211892.2	54.9	55.8	54.9	55.8
169, JOCELYNS, JOCELYNS, HARLOW	100090534296a	547164.9	211866.1	52.8	53.8	52.8	53.8
170, JOCELYNS, JOCELYNS, HARLOW	100090534297a	547171.9	211866.3	53.0	54.1	53.0	54.0
17, JOCELYNS, JOCELYNS, HARLOW	100090534144a	547180.0	211692.1	52.0	53.0	51.9	52.7
164, JOCELYNS, JOCELYNS, HARLOW	100090534291a	547177.7	211893.2	55.4	56.4	55.3	56.2
177, JOCELYNS, JOCELYNS, HARLOW	100090534304a	547179.3	211845.8	53.0	54.2	52.9	53.9
195, JOCELYNS, JOCELYNS, HARLOW	100090534322a	547171.1	211764.1	52.2	53.2	52.1	53.1
6, JOCELYNS, JOCELYNS, HARLOW	100090534135a	547174.4	211745.6	52.9	53.8	52.7	53.7
18, JOCELYNS, JOCELYNS, HARLOW	100090534145a	547180.2	211686.1	52.3	53.2	52.1	52.9
165, JOCELYNS, JOCELYNS, HARLOW	100090534292a	547171.7	211892.9	55.2	56.1	55.0	55.9
166, JOCELYNS, JOCELYNS, HARLOW	100090534293a	547165.7	211892.4	55.1	56.0	54.9	55.9
171, JOCELYNS, JOCELYNS, HARLOW	100090534298a	547177.9	211866.6	53.5	54.5	53.3	54.2
183, JOCELYNS, JOCELYNS, HARLOW	100090534310a	547173.8	211813.1	52.7	53.6	52.5	53.5
196, JOCELYNS, JOCELYNS, HARLOW	100090534323a	547177.5	211763.6	52.7	53.7	52.5	53.5
5, JOCELYNS, JOCELYNS, HARLOW	100090534134a	547181.4	211746.1	53.4	54.4	53.1	54.1
16, JOCELYNS, JOCELYNS, HARLOW	100090534143a	547179.7	211699.1	52.3	53.3	52.0	52.9

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
163, JOCELYNS, JOCELYNS, HARLOW	100090534290a	547183.7	211893.3	55.9	56.9	55.6	56.6
176, JOCELYNS, JOCELYNS, HARLOW	100090534303a	547185.2	211846.1	53.8	55.0	53.5	54.5
182, JOCELYNS, JOCELYNS, HARLOW	100090534309a	547179.2	211813.6	53.0	54.0	52.7	53.7
4, JOCELYNS, JOCELYNS, HARLOW	100090534133a	547188.5	211745.7	54.0	55.1	53.6	54.6
181, JOCELYNS, JOCELYNS, HARLOW	100090534308a	547185.8	211814.2	53.8	54.8	53.4	54.3
197, JOCELYNS, JOCELYNS, HARLOW	100090534324a	547184.4	211764.1	53.3	54.3	52.9	53.9
172, JOCELYNS, JOCELYNS, HARLOW	100090534299a	547183.9	211866.8	54.2	55.3	53.8	54.8
198, JOCELYNS, JOCELYNS, HARLOW	100090534325a	547190.0	211764.7	54.1	55.2	53.6	54.6
3, JOCELYNS, JOCELYNS, HARLOW	100090534132a	547194.4	211746.2	55.1	56.2	54.5	55.5
175, JOCELYNS, JOCELYNS, HARLOW	100090534302a	547191.9	211846.2	55.4	56.6	54.8	55.8
180, JOCELYNS, JOCELYNS, HARLOW	100090534307a	547191.6	211814.7	54.9	55.9	54.3	55.3
2, JOCELYNS, JOCELYNS, HARLOW	100090534131a	547200.3	211746.6	56.4	57.6	55.7	56.7
199, JOCELYNS, JOCELYNS, HARLOW	100090534326a	547196.2	211765.2	55.5	56.7	54.8	55.8
162, JOCELYNS, JOCELYNS, HARLOW	100090534289a	547192.6	211890.5	58.3	59.4	57.5	58.4
173, JOCELYNS, JOCELYNS, HARLOW	100090534300a	547194.8	211865.0	58.5	59.7	57.7	58.6
179, JOCELYNS, JOCELYNS, HARLOW	100090534306a	547197.9	211815.4	56.7	57.8	55.9	56.9
15, JOCELYNS, JOCELYNS, HARLOW	100090534142a	547204.2	211688.0	59.1	60.4	58.1	59.1
174, JOCELYNS, JOCELYNS, HARLOW	100090534301a	547200.2	211843.1	59.8	61.1	58.8	59.8
178, JOCELYNS, JOCELYNS, HARLOW	100090534305a	547204.1	211816.1	59.4	60.6	58.4	59.5
1, JOCELYNS, JOCELYNS, HARLOW	100090534130a	547208.6	211743.1	61.9	63.3	60.8	61.9
13, JOCELYNS, JOCELYNS, HARLOW	100090534140a	547203.9	211699.1	59.2	60.4	58.1	59.1
14, JOCELYNS, JOCELYNS, HARLOW	100090534141a	547204.0	211693.1	59.2	60.4	58.1	59.2
200, JOCELYNS, JOCELYNS, HARLOW	100090534327a	547207.6	211778.3	62.0	63.3	60.9	62.0
KIDDI CARU CHILDRENS DAY NURSERY, KI	10023418314a	547901.1	209227.6	54.3	55.1	54.1	54.9
HENRY MOORE PRIMARY SCHOOL, KILN LAN	10003713417a	547823.8	209360.6	50.2	51.0	50.1	50.9
1, KINGSDON LANE, KINGSDO	100090534566a	547102.6	209207.4	52.6	53.3	52.6	53.5
2, KINGSDON LANE, KINGSDON LANE, HAR	100090534567a	547109.5	209209.4	51.8	52.5	51.7	52.6
17, KINGSDON LANE, KINGSDON LANE, HA	100090534574a	547205.3	209219.7	50.7	51.5	50.6	51.4
18, KINGSDON LANE, KINGSDON LANE, HA	100090534575a	547193.1	209215.4	50.5	51.3	50.4	51.2
20, KINGSDON LANE, KINGSDON LANE, HA	100090534577a	547159.2	209220.8	50.7	51.5	50.6	51.4
21, KINGSDON LANE, KINGSDON LANE, HA	100090534578a	547159.2	209220.8	50.7	51.5	50.6	51.4
22, KINGSDON LANE, KINGSDON LANE, HA	100090534579a	547159.2	209220.8	50.7	51.5	50.6	51.4
23, KINGSDON LANE, KINGSDON LANE, HA	100090534580a	547159.2	209220.8	50.7	51.5	50.6	51.4
3, KINGSDON LANE, KINGSDON LANE, HAR	100090534568a	547118.2	209211.8	51.4	52.1	51.2	52.1
4, KINGSDON LANE, KINGSDON LANE, HAR	100090534569a	547125.3	209213.8	51.4	52.1	51.2	52.1
10, KINGSDON LANE, KINGSDON LANE, HA	100090534570a	547281.0	209247.4	50.4	51.1	50.2	51.1
16, A, KINGSDON LANE, KINGSDON LANE,	100091254961a	547228.4	209219.2	50.8	51.5	50.6	51.4
12, KINGSDON LANE, KINGSDON LANE, HA	100090534571a	547292.0	209246.8	50.2	50.9	50.0	50.8
15, KINGSDON LANE, KINGSDON LANE, HA	100090534572a	547260.2	209217.4	51.2	51.9	51.0	51.9
16, KINGSDON LANE, KINGSDON LANE, HA	100090534573a	547252.4	209218.9	51.1	51.8	50.9	51.8
19, KINGSDON LANE, KINGSDON LANE, HA	100090534576a	547182.0	209220.1	51.2	51.9	51.0	51.8
24, KINGSDON LANE, KINGSDON LANE, HA	100090534581a	547171.4	209206.2	50.1	50.8	49.9	50.7
14, KINGSDON LANE, KINGSDON LANE, HA	100091438056a	547317.3	209255.8	50.6	51.3	50.4	51.2
14, A, KINGSDON LANE, KINGSDON LANE,	200002566477a	547318.6	209256.0	50.6	51.3	50.4	51.3
KINGSDON HALL, KINGSDON LANE,	10003709012a	547152.9	209218.6	50.8	51.5	50.6	51.5
GLAN AVON MEWS, KINGSDON LANE,	10023417754a	547155.3	209170.1	50.8	51.5	50.6	51.5
ORCHARD COTTAGE, LABURNUM CLOSE, LAB	10013930657a	550322.7	213762.0	59.8	60.6	59.4	60.3
2, LABURNUM CLOSE, LABURNUM CLOSE, S	10013930655a	550352.9	213758.7	57.4	58.1	57.3	58.2
1, KIRKWOOD HOUSE, LABURNUM CLOSE, L	10013930654a	550337.7	213757.3	58.7	59.5	58.4	59.4
3, LABURNUM CLOSE, LABURNUM CLOSE, S	10013930656a	550355.6	213777.3	61.3	62.1	60.6	61.7
102, LADYSHOT, LADYSHOT, HARLOW	100090534960a	546455.0	210462.8	45.7	46.6	46.2	46.8
97, LADYSHOT, LADYSHOT, HARLOW	100090534955a	546456.6	210427.9	46.3	47.2	46.7	47.4
103, LADYSHOT, LADYSHOT, HARLOW	100090534961a	546454.6	210469.9	45.8	46.5	46.2	46.8
116, LADYSHOT, LADYSHOT, HARLOW	100090534974a	546515.2	210457.9	46.8	47.6	47.2	47.8
119, LADYSHOT, LADYSHOT, HARLOW	100090534977a	546514.6	210478.9	47.3	48.1	47.7	48.4
130, LADYSHOT, LADYSHOT, HARLOW	100090534988a	546547.1	210404.9	46.8	47.7	47.2	47.9
95, LADYSHOT, LADYSHOT, HARLOW	100090534953a	546457.2	210413.8	46.6	47.5	47.0	47.6
99, LADYSHOT, LADYSHOT, HARLOW	100090534957a	546455.9	210441.8	46.0	46.9	46.4	47.1
100, LADYSHOT, LADYSHOT, HARLOW	100090534958a	546455.6	210448.8	45.9	46.8	46.3	47.0
104, LADYSHOT, LADYSHOT, HARLOW	100090534962a	546457.8	210479.6	48.9	49.7	49.3	49.9
117, LADYSHOT, LADYSHOT, HARLOW	100090534975a	546515.0	210464.9	46.5	47.4	46.9	47.6
118, LADYSHOT, LADYSHOT, HARLOW	100090534976a	546514.8	210471.9	46.5	47.3	46.9	47.5
124, LADYSHOT, LADYSHOT, HARLOW	100090534982a	546545.3	210437.9	46.9	47.7	47.3	48.0
125, LADYSHOT, LADYSHOT, HARLOW	100090534983a	546545.7	210431.9	46.2	47.0	46.6	47.2
132, LADYSHOT, LADYSHOT, HARLOW	100090534990a	546572.8	210466.9	47.0	47.8	47.4	48.0
45, LADYSHOT, LADYSHOT, HARLOW	100090534903a	546515.5	210309.8	48.3	49.2	48.6	49.3
46, LADYSHOT, LADYSHOT, HARLOW	100090534904a	546523.6	210311.3	48.4	49.2	48.7	49.4
54, LADYSHOT, LADYSHOT, HARLOW	100090534912a	546504.9	210335.3	48.4	49.3	48.7	49.4
60, LADYSHOT, LADYSHOT, HARLOW	100090534918a	546428.1	210317.4	46.4	47.3	46.7	47.5
66, LADYSHOT, LADYSHOT, HARLOW	100090534924a	546444.0	210359.3	46.4	47.3	46.7	47.4
84, LADYSHOT, LADYSHOT, HARLOW	100090534942a	546512.9	210391.1	47.3	48.1	47.6	48.4
87, LADYSHOT, LADYSHOT, HARLOW	100090534945a	546488.1	210396.3	48.9	49.7	49.2	49.9
88, LADYSHOT, LADYSHOT, HARLOW	100090534946a	546493.7	210396.6	48.8	49.7	49.1	49.8

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
89, LADYSHOT, LADYSHOT, HARLOW	100090534947a	546468.1	210395.3	48.9	49.8	49.2	50.0
92, LADYSHOT, LADYSHOT, HARLOW	100090534950a	546451.5	210394.4	48.4	49.3	48.7	49.5
93, LADYSHOT, LADYSHOT, HARLOW	100090534951a	546446.3	210394.1	48.4	49.2	48.7	49.4
94, LADYSHOT, LADYSHOT, HARLOW	100090534952a	546440.6	210393.8	48.3	49.2	48.6	49.3
106, LADYSHOT, LADYSHOT, HARLOW	100090534964a	546488.5	210472.2	49.4	50.2	49.7	50.4
109, LADYSHOT, LADYSHOT, HARLOW	100090534967a	546504.9	210438.8	48.9	49.7	49.2	49.9
120, LADYSHOT, LADYSHOT, HARLOW	100090534978a	546541.9	210482.8	49.9	50.8	50.2	50.9
122, LADYSHOT, LADYSHOT, HARLOW	100090534980a	546539.4	210465.9	47.9	48.8	48.2	48.9
123, LADYSHOT, LADYSHOT, HARLOW	100090534981a	546539.5	210458.9	48.4	49.2	48.7	49.4
127, LADYSHOT, LADYSHOT, HARLOW	100090534985a	546546.2	210420.9	46.3	47.1	46.6	47.3
133, LADYSHOT, LADYSHOT, HARLOW	100090534991a	546572.5	210473.9	46.9	47.7	47.2	47.9
159, LADYSHOT, LADYSHOT, HARLOW	100090535017a	546560.8	210327.2	47.3	48.2	47.6	48.3
16, LADYSHOT, LADYSHOT, HARLOW	100090534874a	546503.4	210278.2	48.1	49.1	48.4	49.2
53, LADYSHOT, LADYSHOT, HARLOW	100090534911a	546511.6	210336.2	48.5	49.4	48.8	49.5
64, LADYSHOT, LADYSHOT, HARLOW	100090534922a	546446.0	210348.3	46.6	47.6	46.9	47.7
67, LADYSHOT, LADYSHOT, HARLOW	100090534925a	546442.8	210365.6	46.6	47.4	46.9	47.6
68, LADYSHOT, LADYSHOT, HARLOW	100090534926a	546485.6	210361.6	48.2	49.1	48.5	49.2
73, LADYSHOT, LADYSHOT, HARLOW	100090534931a	546528.6	210366.4	48.6	49.5	48.9	49.7
86, LADYSHOT, LADYSHOT, HARLOW	100090534944a	546499.2	210396.8	48.6	49.5	48.9	49.7
91, LADYSHOT, LADYSHOT, HARLOW	100090534949a	546456.9	210394.7	48.5	49.4	48.8	49.6
96, LADYSHOT, LADYSHOT, HARLOW	100090534954a	546456.9	210420.8	46.5	47.3	46.8	47.5
98, LADYSHOT, LADYSHOT, HARLOW	100090534956a	546456.3	210433.8	46.2	47.0	46.5	47.3
105, LADYSHOT, LADYSHOT, HARLOW	100090534963a	546484.9	210480.9	49.6	50.4	49.9	50.6
115, LADYSHOT, LADYSHOT, HARLOW	100090534973a	546504.8	210406.0	47.2	48.1	47.5	48.2
121, LADYSHOT, LADYSHOT, HARLOW	100090534979a	546539.2	210472.0	47.7	48.5	48.0	48.7
126, LADYSHOT, LADYSHOT, HARLOW	100090534984a	546545.9	210426.9	46.2	47.0	46.5	47.3
128, LADYSHOT, LADYSHOT, HARLOW	100090534986a	546546.5	210415.9	46.5	47.3	46.8	47.5
129, LADYSHOT, LADYSHOT, HARLOW	100090534987a	546546.8	210410.9	46.6	47.5	46.9	47.7
131, LADYSHOT, LADYSHOT, HARLOW	100090534989a	546573.0	210460.9	47.1	47.9	47.4	48.2
137, LADYSHOT, LADYSHOT, HARLOW	100090534995a	546596.6	210468.0	46.7	47.6	47.0	47.7
158, LADYSHOT, LADYSHOT, HARLOW	100090535016a	546561.1	210333.1	47.1	48.0	47.4	48.2
11, LADYSHOT, LADYSHOT, HARLOW	100090534869a	546544.3	210286.6	48.8	49.7	49.0	49.8
15, LADYSHOT, LADYSHOT, HARLOW	100090534873a	546511.8	210277.7	48.3	49.2	48.5	49.4
47, LADYSHOT, LADYSHOT, HARLOW	100090534905a	546531.7	210312.8	48.4	49.3	48.6	49.4
48, LADYSHOT, LADYSHOT, HARLOW	100090534906a	546539.6	210314.3	48.5	49.4	48.7	49.6
51, LADYSHOT, LADYSHOT, HARLOW	100090534909a	546527.5	210339.0	48.8	49.6	49.0	49.7
61, LADYSHOT, LADYSHOT, HARLOW	100090534919a	546429.4	210309.6	46.5	47.3	46.7	47.5
63, LADYSHOT, LADYSHOT, HARLOW	100090534921a	546447.0	210342.3	46.8	47.6	47.0	47.8
65, LADYSHOT, LADYSHOT, HARLOW	100090534923a	546444.9	210354.3	46.5	47.4	46.7	47.6
69, LADYSHOT, LADYSHOT, HARLOW	100090534927a	546494.5	210363.1	48.4	49.2	48.6	49.4
70, LADYSHOT, LADYSHOT, HARLOW	100090534928a	546498.5	210363.9	48.5	49.3	48.7	49.5
71, LADYSHOT, LADYSHOT, HARLOW	100090534929a	546511.7	210366.0	48.9	49.7	49.1	49.9
74, LADYSHOT, LADYSHOT, HARLOW	100090534932a	546535.5	210367.6	48.9	49.7	49.1	49.8
75, LADYSHOT, LADYSHOT, HARLOW	100090534933a	546543.5	210369.0	48.9	49.7	49.1	49.8
79, LADYSHOT, LADYSHOT, HARLOW	100090534937a	546543.8	210395.6	48.8	49.6	49.0	49.8
80, LADYSHOT, LADYSHOT, HARLOW	100090534938a	546537.9	210395.2	48.9	49.7	49.1	49.8
81, LADYSHOT, LADYSHOT, HARLOW	100090534939a	546532.8	210394.9	49.0	49.8	49.2	50.0
107, LADYSHOT, LADYSHOT, HARLOW	100090534965a	546489.0	210463.2	49.4	50.2	49.6	50.3
108, LADYSHOT, LADYSHOT, HARLOW	100090534966a	546489.3	210457.2	49.5	50.3	49.7	50.5
110, LADYSHOT, LADYSHOT, HARLOW	100090534968a	546503.6	210429.3	45.3	46.2	45.5	46.3
111, LADYSHOT, LADYSHOT, HARLOW	100090534969a	546503.9	210423.8	45.8	46.7	46.0	46.8
113, LADYSHOT, LADYSHOT, HARLOW	100090534971a	546504.5	210412.6	46.5	47.3	46.7	47.5
114, LADYSHOT, LADYSHOT, HARLOW	100090534972a	546504.7	210407.4	46.9	47.7	47.1	47.8
152, LADYSHOT, LADYSHOT, HARLOW	100090535010a	546585.3	210375.1	50.3	51.2	50.5	51.3
157, LADYSHOT, LADYSHOT, HARLOW	100090535015a	546564.1	210341.3	49.0	49.8	49.2	50.0
12, LADYSHOT, LADYSHOT, HARLOW	100090534870a	546535.7	210284.2	48.7	49.6	48.9	49.7
13, LADYSHOT, LADYSHOT, HARLOW	100090534871a	546528.4	210282.3	48.7	49.6	48.9	49.8
14, LADYSHOT, LADYSHOT, HARLOW	100090534872a	546520.4	210280.1	48.6	49.5	48.8	49.6
44, LADYSHOT, LADYSHOT, HARLOW	100090534902a	546507.6	210308.3	48.1	48.9	48.3	49.0
49, LADYSHOT, LADYSHOT, HARLOW	100090534907a	546542.7	210341.7	49.2	50.0	49.4	50.2
52, LADYSHOT, LADYSHOT, HARLOW	100090534910a	546519.5	210337.6	48.7	49.5	48.9	49.6
59, LADYSHOT, LADYSHOT, HARLOW	100090534917a	546442.6	210321.6	46.6	47.3	46.8	47.6
72, LADYSHOT, LADYSHOT, HARLOW	100090534930a	546519.7	210364.7	48.6	49.4	48.8	49.6
76, LADYSHOT, LADYSHOT, HARLOW	100090534934a	546551.6	210370.5	49.1	49.9	49.3	50.1
82, LADYSHOT, LADYSHOT, HARLOW	100090534940a	546526.8	210394.6	49.2	49.9	49.4	50.1
83, LADYSHOT, LADYSHOT, HARLOW	100090534941a	546520.9	210394.2	49.1	49.9	49.3	50.1
85, LADYSHOT, LADYSHOT, HARLOW	100090534943a	546504.6	210397.2	48.6	49.4	48.8	49.6
90, LADYSHOT, LADYSHOT, HARLOW	100090534948a	546462.5	210394.9	48.7	49.6	48.9	49.7
134, LADYSHOT, LADYSHOT, HARLOW	100090534992a	546574.9	210484.1	50.1	51.0	50.3	51.1
136, LADYSHOT, LADYSHOT, HARLOW	100090534994a	546596.4	210475.0	46.6	47.4	46.8	47.6
138, LADYSHOT, LADYSHOT, HARLOW	100090534996a	546596.8	210462.0	47.1	47.9	47.3	48.0
143, LADYSHOT, LADYSHOT, HARLOW	100090535001a	546585.9	210441.7	50.6	51.6	50.8	51.7
50, LADYSHOT, LADYSHOT, HARLOW	100090534908a	546534.6	210340.3	49.0	49.8	49.1	49.9

Receptor Name	Receptor ID	Coordinates		Do-Minimum $L_{A10,18h}$ dB (free-field)		Do-Something $L_{A10,18h}$ dB (free-field)	
		x	y	2021	2036	2021	2036
62, LADYSHOT, LADYSHOT, HARLOW	100090534920a	546433.4	210299.9	47.3	48.1	47.4	48.2
78, LADYSHOT, LADYSHOT, HARLOW	100090534936a	546549.6	210394.2	48.8	49.6	48.9	49.7
112, LADYSHOT, LADYSHOT, HARLOW	100090534970a	546504.2	210418.3	46.1	46.9	46.2	47.1
142, LADYSHOT, LADYSHOT, HARLOW	100090535000a	546590.9	210441.8	51.1	52.2	51.2	52.2
148, LADYSHOT, LADYSHOT, HARLOW	100090535006a	546584.1	210398.1	50.3	51.2	50.4	51.3
149, LADYSHOT, LADYSHOT, HARLOW	100090535007a	546584.4	210392.1	50.4	51.2	50.5	51.3
150, LADYSHOT, LADYSHOT, HARLOW	100090535008a	546584.7	210387.1	50.4	51.3	50.5	51.4
153, LADYSHOT, LADYSHOT, HARLOW	100090535011a	546585.6	210369.1	50.3	51.2	50.4	51.3
154, LADYSHOT, LADYSHOT, HARLOW	100090535012a	546585.8	210364.2	50.4	51.3	50.5	51.3
155, LADYSHOT, LADYSHOT, HARLOW	100090535013a	546586.1	210358.1	50.3	51.1	50.4	51.3
198, LADYSHOT, LADYSHOT, HARLOW	100090535056a	546679.9	210461.3	51.3	52.2	51.4	52.3
199, LADYSHOT, LADYSHOT, HARLOW	100090535057a	546687.9	210461.8	51.3	52.2	51.4	52.3
203, LADYSHOT, LADYSHOT, HARLOW	100090535061a	546668.9	210434.9	51.1	52.0	51.2	52.1
204, LADYSHOT, LADYSHOT, HARLOW	100090535062a	546676.9	210435.3	50.9	51.8	51.0	51.8
210, LADYSHOT, LADYSHOT, HARLOW	100090535068a	546677.9	210411.1	51.3	52.1	51.4	52.2
211, LADYSHOT, LADYSHOT, HARLOW	100090535069a	546687.9	210409.1	51.4	52.2	51.5	52.2
229, LADYSHOT, LADYSHOT, HARLOW	100090535087a	546692.1	210331.0	51.0	51.8	51.1	51.9
232, LADYSHOT, LADYSHOT, HARLOW	100090535090a	546656.5	210293.5	51.9	52.9	52.0	52.9
233, LADYSHOT, LADYSHOT, HARLOW	100090535091a	546656.5	210293.5	51.9	52.9	52.0	52.9
234, LADYSHOT, LADYSHOT, HARLOW	100090535092a	546656.5	210293.5	51.9	52.9	52.0	52.9
235, LADYSHOT, LADYSHOT, HARLOW	100090535093a	546656.5	210293.5	51.9	52.9	52.0	52.9
236, LADYSHOT, LADYSHOT, HARLOW	100090535094a	546656.5	210293.5	51.9	52.9	52.0	52.9
237, LADYSHOT, LADYSHOT, HARLOW	100090535095a	546656.5	210293.5	51.9	52.9	52.0	52.9
238, LADYSHOT, LADYSHOT, HARLOW	100090535096a	546656.5	210293.5	51.9	52.9	52.0	52.9
239, LADYSHOT, LADYSHOT, HARLOW	100090535097a	546656.5	210293.5	51.9	52.9	52.0	52.9
240, LADYSHOT, LADYSHOT, HARLOW	100090535098a	546656.5	210293.5	51.9	52.9	52.0	52.9
241, LADYSHOT, LADYSHOT, HARLOW	100090535099a	546656.5	210293.5	51.9	52.9	52.0	52.9
242, LADYSHOT, LADYSHOT, HARLOW	100090535100a	546656.5	210293.5	51.9	52.9	52.0	52.9
243, LADYSHOT, LADYSHOT, HARLOW	100090535101a	546656.5	210293.5	51.9	52.9	52.0	52.9
244, LADYSHOT, LADYSHOT, HARLOW	100090535102a	546656.5	210293.5	51.9	52.9	52.0	52.9
245, LADYSHOT, LADYSHOT, HARLOW	100090535103a	546656.5	210293.5	51.9	52.9	52.0	52.9
246, LADYSHOT, LADYSHOT, HARLOW	100090535104a	546656.5	210293.5	51.9	52.9	52.0	52.9
247, LADYSHOT, LADYSHOT, HARLOW	100090535105a	546656.5	210293.5	51.9	52.9	52.0	52.9
284, LADYSHOT, LADYSHOT, HARLOW	100090535142a	546503.5	210158.7	48.6	49.6	48.7	49.7
272, A, LADYSHOT,	10023419934a	546564.2	210172.3	45.9	46.9	46.0	46.9
77, LADYSHOT, LADYSHOT, HARLOW	100090534935a	546559.6	210372.0	49.7	50.5	49.8	50.6
144, LADYSHOT, LADYSHOT, HARLOW	100090535002a	546579.9	210441.5	50.2	51.1	50.3	51.2
147, LADYSHOT, LADYSHOT, HARLOW	100090535005a	546583.8	210404.2	50.2	51.1	50.3	51.2
156, LADYSHOT, LADYSHOT, HARLOW	100090535014a	546586.5	210352.1	50.2	51.1	50.3	51.1
209, LADYSHOT, LADYSHOT, HARLOW	100090535067a	546669.9	210410.8	51.2	52.1	51.3	52.2
223, LADYSHOT, LADYSHOT, HARLOW	100090535081a	546692.6	210358.1	51.2	52.0	51.3	52.1
283, LADYSHOT, LADYSHOT, HARLOW	100090535141a	546497.7	210167.4	49.2	50.2	49.3	50.2
17, LADYSHOT, LADYSHOT, HARLOW	100090534875a	546497.5	210268.3	48.6	49.5	48.6	49.5
19, LADYSHOT, LADYSHOT, HARLOW	100090534877a	546479.4	210265.6	48.6	49.6	48.6	49.6
20, LADYSHOT, LADYSHOT, HARLOW	100090534878a	546461.5	210256.3	50.0	51.0	50.0	50.9
21, LADYSHOT, LADYSHOT, HARLOW	100090534879a	546453.6	210253.9	50.3	51.3	50.3	51.2
26, LADYSHOT, LADYSHOT, HARLOW	100090534884a	546397.7	210265.4	47.5	48.4	47.5	48.4
27, LADYSHOT, LADYSHOT, HARLOW	100090534885a	546402.0	210257.0	47.9	48.8	47.9	48.8
28, LADYSHOT, LADYSHOT, HARLOW	100090534886a	546397.7	210265.4	47.5	48.4	47.5	48.4
29, LADYSHOT, LADYSHOT, HARLOW	100090534887a	546402.0	210257.0	47.9	48.8	47.9	48.8
30, LADYSHOT, LADYSHOT, HARLOW	100090534888a	546397.7	210265.4	47.5	48.4	47.5	48.4
31, LADYSHOT, LADYSHOT, HARLOW	100090534889a	546402.0	210257.0	47.9	48.8	47.9	48.8
32, LADYSHOT, LADYSHOT, HARLOW	100090534890a	546397.7	210265.4	47.5	48.4	47.5	48.4
33, LADYSHOT, LADYSHOT, HARLOW	100090534891a	546400.9	210257.6	48.1	49.1	48.1	49.1
36, LADYSHOT, LADYSHOT, HARLOW	100090534894a	546432.4	210284.6	47.6	48.5	47.6	48.5
37, LADYSHOT, LADYSHOT, HARLOW	100090534895a	546441.3	210286.1	47.5	48.4	47.5	48.3
42, LADYSHOT, LADYSHOT, HARLOW	100090534900a	546492.5	210300.3	47.7	48.5	47.7	48.6
43, LADYSHOT, LADYSHOT, HARLOW	100090534901a	546499.4	210301.5	47.7	48.6	47.7	48.6
55, LADYSHOT, LADYSHOT, HARLOW	100090534913a	546490.3	210327.3	47.5	48.3	47.5	48.4
56, LADYSHOT, LADYSHOT, HARLOW	100090534914a	546481.4	210325.8	47.5	48.3	47.5	48.4
58, LADYSHOT, LADYSHOT, HARLOW	100090534916a	546454.4	210321.0	47.7	48.5	47.7	48.5
135, LADYSHOT, LADYSHOT, HARLOW	100090534993a	546598.9	210484.8	51.4	52.3	51.4	52.4
145, LADYSHOT, LADYSHOT, HARLOW	100090535003a	546583.2	210416.1	50.5	51.3	50.5	51.4
146, LADYSHOT, LADYSHOT, HARLOW	100090535004a	546583.5	210410.1	50.4	51.3	50.4	51.3
151, LADYSHOT, LADYSHOT, HARLOW	100090535009a	546585.0	210380.2	50.8	51.7	50.8	51.7
195, LADYSHOT, LADYSHOT, HARLOW	100090535053a	546654.9	210459.9	52.9	54.1	52.9	54.0
196, LADYSHOT, LADYSHOT, HARLOW	100090535054a	546663.9	210460.4	52.0	53.0	52.0	53.0
197, LADYSHOT, LADYSHOT, HARLOW	100090535055a	546670.8	210460.8	51.7	52.6	51.7	52.7
201, LADYSHOT, LADYSHOT, HARLOW	100090535059a	546652.9	210434.2	52.4	53.5	52.4	53.5
202, LADYSHOT, LADYSHOT, HARLOW	100090535060a	546659.9	210434.5	51.7	52.7	51.7	52.7
205, LADYSHOT, LADYSHOT, HARLOW	100090535063a	546686.5	210433.1	51.4	52.1	51.4	52.2
208, LADYSHOT, LADYSHOT, HARLOW	100090535066a	546662.0	210410.4	51.8	52.7	51.8	52.7
216, LADYSHOT, LADYSHOT, HARLOW	100090535074a	546681.1	210379.3	50.0	51.0	50.0	50.9

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
217, LADYSHOT, LADYSHOT, HARLOW	100090535075a	546688.1	210379.6	50.6	51.4	50.6	51.4
222, LADYSHOT, LADYSHOT, HARLOW	100090535080a	546683.2	210355.0	50.8	51.7	50.8	51.7
231, LADYSHOT, LADYSHOT, HARLOW	100090535089a	546691.9	210301.0	51.5	52.2	51.5	52.3
260, LADYSHOT, LADYSHOT, HARLOW	100090535118a	546615.3	210208.9	46.5	47.3	46.5	47.3
261, LADYSHOT, LADYSHOT, HARLOW	100090535119a	546596.8	210192.8	48.5	49.3	48.5	49.3
263, LADYSHOT, LADYSHOT, HARLOW	100090535121a	546587.0	210208.9	49.2	50.3	49.2	50.3
270, LADYSHOT, LADYSHOT, HARLOW	100090535128a	546552.7	210194.8	46.5	47.6	46.5	47.6
271, LADYSHOT, LADYSHOT, HARLOW	100090535129a	546555.2	210188.0	45.8	46.9	45.8	46.9
272, LADYSHOT, LADYSHOT, HARLOW	100090535130a	546561.2	210178.7	42.7	43.6	42.7	43.6
273, LADYSHOT, LADYSHOT, HARLOW	100090535131a	546536.2	210170.0	48.4	49.3	48.4	49.4
274, LADYSHOT, LADYSHOT, HARLOW	100090535132a	546532.8	210179.2	48.3	49.4	48.3	49.4
275, LADYSHOT, LADYSHOT, HARLOW	100090535133a	546529.9	210186.8	48.7	49.8	48.7	49.8
282, LADYSHOT, LADYSHOT, HARLOW	100090535140a	546504.0	210177.7	49.7	50.8	49.7	50.8
286, LADYSHOT, LADYSHOT, HARLOW	100090535144a	546472.9	210164.2	49.3	50.4	49.3	50.3
35, LADYSHOT, LADYSHOT, HARLOW	100090534893a	546424.5	210283.3	47.8	48.6	47.7	48.6
214, LADYSHOT, LADYSHOT, HARLOW	100090535072a	546664.1	210378.4	51.3	52.3	51.2	52.2
269, LADYSHOT, LADYSHOT, HARLOW	100090535127a	546550.1	210201.9	47.8	49.0	47.7	48.9
281, LADYSHOT, LADYSHOT, HARLOW	100090535139a	546502.0	210183.4	50.3	51.4	50.2	51.3
18, LADYSHOT, LADYSHOT, HARLOW	100090534876a	546489.5	210266.2	48.6	49.6	48.5	49.6
23, LADYSHOT, LADYSHOT, HARLOW	100090534881a	546437.5	210249.2	50.4	51.3	50.3	51.2
24, LADYSHOT, LADYSHOT, HARLOW	100090534882a	546429.6	210246.8	49.0	50.0	48.9	50.0
25, LADYSHOT, LADYSHOT, HARLOW	100090534883a	546419.6	210246.6	48.5	49.5	48.4	49.5
34, LADYSHOT, LADYSHOT, HARLOW	100090534892a	546417.3	210282.1	47.9	48.8	47.8	48.8
38, LADYSHOT, LADYSHOT, HARLOW	100090534896a	546449.3	210287.5	47.6	48.4	47.5	48.4
39, LADYSHOT, LADYSHOT, HARLOW	100090534897a	546456.4	210288.7	47.7	48.5	47.6	48.5
40, LADYSHOT, LADYSHOT, HARLOW	100090534898a	546477.4	210297.7	47.7	48.5	47.6	48.5
41, LADYSHOT, LADYSHOT, HARLOW	100090534899a	546484.4	210298.9	47.7	48.5	47.6	48.5
57, LADYSHOT, LADYSHOT, HARLOW	100090534915a	546474.2	210324.6	47.6	48.4	47.5	48.4
140, LADYSHOT, LADYSHOT, HARLOW	100090534998a	546601.9	210442.0	52.9	54.0	52.8	54.0
141, LADYSHOT, LADYSHOT, HARLOW	100090534999a	546596.9	210441.9	52.2	53.3	52.1	53.3
207, LADYSHOT, LADYSHOT, HARLOW	100090535065a	546653.9	210410.0	52.7	53.8	52.6	53.7
215, LADYSHOT, LADYSHOT, HARLOW	100090535073a	546673.1	210378.8	50.4	51.4	50.3	51.3
220, LADYSHOT, LADYSHOT, HARLOW	100090535078a	546666.2	210354.1	51.4	52.4	51.3	52.3
221, LADYSHOT, LADYSHOT, HARLOW	100090535079a	546674.1	210354.5	51.0	51.9	50.9	51.8
230, LADYSHOT, LADYSHOT, HARLOW	100090535088a	546682.1	210298.4	49.4	50.2	49.3	50.1
258, LADYSHOT, LADYSHOT, HARLOW	100090535116a	546606.7	210225.1	49.1	50.2	49.0	50.2
259, LADYSHOT, LADYSHOT, HARLOW	100090535117a	546609.7	210217.2	48.2	49.1	48.1	49.1
262, LADYSHOT, LADYSHOT, HARLOW	100090535120a	546589.7	210201.8	48.9	49.8	48.8	49.8
276, LADYSHOT, LADYSHOT, HARLOW	100090535134a	546527.2	210194.0	49.5	50.7	49.4	50.6
277, LADYSHOT, LADYSHOT, HARLOW	100090535135a	546524.9	210200.2	50.6	51.9	50.5	51.8
285, LADYSHOT, LADYSHOT, HARLOW	100090535143a	546475.8	210156.2	48.9	50.0	48.8	50.0
287, LADYSHOT, LADYSHOT, HARLOW	100090535145a	546470.2	210171.4	50.1	51.2	50.0	51.1
189, LADYSHOT, LADYSHOT, HARLOW	100090535047a	546617.0	210389.7	56.8	58.2	56.6	58.0
193, LADYSHOT, LADYSHOT, HARLOW	100090535051a	546610.3	210422.0	53.9	55.1	53.7	55.1
200, LADYSHOT, LADYSHOT, HARLOW	100090535058a	546644.9	210433.8	54.3	55.6	54.1	55.4
206, LADYSHOT, LADYSHOT, HARLOW	100090535064a	546645.9	210409.6	54.8	56.2	54.6	56.0
265, LADYSHOT, LADYSHOT, HARLOW	100090535123a	546581.8	210222.8	51.3	52.6	51.1	52.5
22, LADYSHOT, LADYSHOT, HARLOW	100090534880a	546445.7	210251.6	50.6	51.5	50.4	51.4
139, LADYSHOT, LADYSHOT, HARLOW	100090534997a	546612.1	210439.1	56.6	57.9	56.4	57.8
166, LADYSHOT, LADYSHOT, HARLOW 1.OG	100090535024a	546569.6	210295.3	49.0	50.1	48.8	50.0
166, LADYSHOT, LADYSHOT, HARLOW 2.OG	100090535024a	546569.6	210295.3	49.0	50.1	48.8	50.0
166, LADYSHOT, LADYSHOT, HARLOW 3.OG	100090535024a	546569.6	210295.3	49.0	50.1	48.8	50.0
166, LADYSHOT, LADYSHOT, HARLOW EG	100090535024a	546569.6	210295.3	49.0	50.1	48.8	50.0
174, LADYSHOT, LADYSHOT, HARLOW 1.OG	100090535032a	546587.5	210303.4	51.6	52.7	51.4	52.6
174, LADYSHOT, LADYSHOT, HARLOW 2.OG	100090535032a	546587.5	210303.4	51.6	52.7	51.4	52.6
174, LADYSHOT, LADYSHOT, HARLOW 3.OG	100090535032a	546587.5	210303.4	51.6	52.7	51.4	52.6
174, LADYSHOT, LADYSHOT, HARLOW EG	100090535032a	546587.5	210303.4	51.6	52.7	51.4	52.6
175, LADYSHOT, LADYSHOT, HARLOW 1.OG	100090535033a	546599.7	210308.9	53.1	54.3	52.9	54.2
175, LADYSHOT, LADYSHOT, HARLOW 2.OG	100090535033a	546599.7	210308.9	53.1	54.3	52.9	54.2
175, LADYSHOT, LADYSHOT, HARLOW 3.OG	100090535033a	546599.7	210308.9	53.1	54.3	52.9	54.2
175, LADYSHOT, LADYSHOT, HARLOW EG	100090535033a	546599.7	210308.9	53.1	54.3	52.9	54.2
186, LADYSHOT, LADYSHOT, HARLOW	100090535044a	546618.0	210363.7	56.5	57.9	56.3	57.7
194, LADYSHOT, LADYSHOT, HARLOW	100090535052a	546646.9	210459.5	55.1	56.4	54.9	56.3
213, LADYSHOT, LADYSHOT, HARLOW	100090535071a	546656.1	210377.9	52.6	53.7	52.4	53.6
219, LADYSHOT, LADYSHOT, HARLOW	100090535077a	546658.1	210353.7	52.6	53.7	52.4	53.6
225, LADYSHOT, LADYSHOT, HARLOW	100090535083a	546657.0	210328.9	52.7	53.9	52.5	53.8
226, LADYSHOT, LADYSHOT, HARLOW	100090535084a	546666.0	210328.8	51.5	52.6	51.3	52.4
227, LADYSHOT, LADYSHOT, HARLOW	100090535085a	546673.0	210328.7	50.5	51.4	50.3	51.4
228, LADYSHOT, LADYSHOT, HARLOW	100090535086a	546683.0	210328.5	50.1	50.9	49.9	50.9
256, LADYSHOT, LADYSHOT, HARLOW	100090535114a	546601.4	210239.0	52.7	54.0	52.5	53.9
257, LADYSHOT, LADYSHOT, HARLOW	100090535115a	546604.1	210231.9	50.5	51.6	50.3	51.5
264, LADYSHOT, LADYSHOT, HARLOW	100090535122a	546584.5	210215.7	50.0	51.2	49.8	51.1
266, LADYSHOT, LADYSHOT, HARLOW	100090535124a	546579.6	210228.7	53.0	54.4	52.8	54.3

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
268, LADYSHOT, LADYSHOT, HARLOW	100090535126a	546547.4	210209.1	49.7	50.9	49.5	50.8
280, LADYSHOT, LADYSHOT, HARLOW	100090535138a	546488.4	210192.4	51.6	52.8	51.4	52.7
288, LADYSHOT, LADYSHOT, HARLOW	100090535146a	546467.7	210178.2	51.1	52.3	50.9	52.2
289, LADYSHOT, LADYSHOT, HARLOW	100090535147a	546465.1	210185.3	52.6	53.9	52.4	53.7
167, LADYSHOT, LADYSHOT, HARLOW 1.OG	100090535025a	546580.4	210300.2	50.9	52.0	50.6	51.9
167, LADYSHOT, LADYSHOT, HARLOW 2.OG	100090535025a	546580.4	210300.2	50.9	52.0	50.6	51.9
167, LADYSHOT, LADYSHOT, HARLOW 3.OG	100090535025a	546580.4	210300.2	50.9	52.0	50.6	51.9
167, LADYSHOT, LADYSHOT, HARLOW EG	100090535025a	546580.4	210300.2	50.9	52.0	50.6	51.9
184, LADYSHOT, LADYSHOT, HARLOW	100090535042a	546623.4	210348.9	58.4	59.9	58.1	59.7
185, LADYSHOT, LADYSHOT, HARLOW	100090535043a	546620.6	210356.6	57.5	58.8	57.2	58.7
190, LADYSHOT, LADYSHOT, HARLOW	100090535048a	546614.9	210395.7	55.3	56.6	55.0	56.4
191, LADYSHOT, LADYSHOT, HARLOW	100090535049a	546619.4	210405.8	58.4	59.9	58.1	59.7
212, LADYSHOT, LADYSHOT, HARLOW	100090535070a	546649.1	210377.6	55.0	56.3	54.7	56.1
224, LADYSHOT, LADYSHOT, HARLOW	100090535082a	546650.0	210329.0	54.3	55.6	54.0	55.4
267, LADYSHOT, LADYSHOT, HARLOW	100090535125a	546544.6	210216.8	52.9	54.4	52.6	54.2
278, LADYSHOT, LADYSHOT, HARLOW	100090535136a	546522.0	210207.9	53.0	54.4	52.7	54.2
3, LADYSHOT, LADYSHOT, HARLOW	100090534861a	546463.8	210218.9	57.6	59.1	57.3	58.9
6, LADYSHOT, LADYSHOT, HARLOW	100090534864a	546508.3	210233.5	58.1	59.6	57.8	59.4
187, LADYSHOT, LADYSHOT, HARLOW	100090535045a	546615.1	210371.8	54.7	56.1	54.4	55.9
188, LADYSHOT, LADYSHOT, HARLOW	100090535046a	546620.2	210380.8	58.1	59.6	57.8	59.4
192, LADYSHOT, LADYSHOT, HARLOW	100090535050a	546616.8	210413.0	57.6	59.0	57.3	58.9
218, LADYSHOT, LADYSHOT, HARLOW	100090535076a	546650.1	210353.3	55.2	56.5	54.9	56.3
2, LADYSHOT, LADYSHOT, HARLOW	100090534860a	546453.4	210215.4	57.6	59.0	57.2	58.9
4, LADYSHOT, LADYSHOT, HARLOW	100090534862a	546478.2	210223.6	58.0	59.4	57.6	59.2
5, LADYSHOT, LADYSHOT, HARLOW	100090534863a	546501.0	210231.0	58.1	59.6	57.7	59.4
7, LADYSHOT, LADYSHOT, HARLOW	100090534865a	546518.1	210237.0	58.1	59.6	57.7	59.4
10, LADYSHOT, LADYSHOT, HARLOW	100090534868a	546557.2	210250.8	58.5	60.1	58.1	59.8
177, LADYSHOT, LADYSHOT, HARLOW 1.OG	100090535035a	546617.9	210317.1	57.1	58.6	56.7	58.4
177, LADYSHOT, LADYSHOT, HARLOW 2.OG	100090535035a	546617.9	210317.1	57.1	58.6	56.7	58.4
177, LADYSHOT, LADYSHOT, HARLOW 3.OG	100090535035a	546617.9	210317.1	57.1	58.6	56.7	58.4
177, LADYSHOT, LADYSHOT, HARLOW EG	100090535035a	546617.9	210317.1	57.1	58.6	56.7	58.4
248, LADYSHOT, LADYSHOT, HARLOW 1.OG	100090535106a	546579.6	210268.1	56.1	57.5	55.7	57.4
248, LADYSHOT, LADYSHOT, HARLOW 2.OG	100090535106a	546579.6	210268.1	56.1	57.5	55.7	57.4
248, LADYSHOT, LADYSHOT, HARLOW 3.OG	100090535106a	546579.6	210268.1	56.1	57.5	55.7	57.4
248, LADYSHOT, LADYSHOT, HARLOW EG	100090535106a	546579.6	210268.1	56.1	57.5	55.7	57.4
249, LADYSHOT, LADYSHOT, HARLOW 1.OG	100090535107a	546589.0	210273.7	57.0	58.4	56.6	58.2
249, LADYSHOT, LADYSHOT, HARLOW 2.OG	100090535107a	546589.0	210273.7	57.0	58.4	56.6	58.2
249, LADYSHOT, LADYSHOT, HARLOW 3.OG	100090535107a	546589.0	210273.7	57.0	58.4	56.6	58.2
249, LADYSHOT, LADYSHOT, HARLOW EG	100090535107a	546589.0	210273.7	57.0	58.4	56.6	58.2
279, LADYSHOT, LADYSHOT, HARLOW	100090535137a	546486.8	210202.8	55.9	57.5	55.5	57.2
290, LADYSHOT, LADYSHOT, HARLOW	100090535148a	546463.2	210198.3	59.3	60.9	58.9	60.7
1, LADYSHOT, LADYSHOT, HARLOW	100090534859a	546438.4	210210.4	57.7	59.1	57.3	58.9
8, LADYSHOT, LADYSHOT, HARLOW	100090534866a	546533.1	210242.3	58.2	59.7	57.8	59.5
9, LADYSHOT, LADYSHOT, HARLOW	100090534867a	546542.3	210245.5	58.2	59.8	57.8	59.5
176, LADYSHOT, LADYSHOT, HARLOW 1.OG	100090535034a	546609.3	210313.2	54.7	56.0	54.3	55.8
176, LADYSHOT, LADYSHOT, HARLOW 2.OG	100090535034a	546609.3	210313.2	54.7	56.0	54.3	55.8
176, LADYSHOT, LADYSHOT, HARLOW 3.OG	100090535034a	546609.3	210313.2	54.7	56.0	54.3	55.8
176, LADYSHOT, LADYSHOT, HARLOW EG	100090535034a	546609.3	210313.2	54.7	56.0	54.3	55.8
1, LANGDALE STREET, LANGDALE STREET,	10023419063a	547427.2	210216.7	48.6	49.6	48.7	49.7
4, LANGDALE STREET, LANGDALE STREET,	10023419066a	547427.3	210207.3	49.0	50.0	49.1	50.1
7, LANGDALE STREET, LANGDALE STREET,	10023419069a	547427.3	210207.3	49.0	50.0	49.1	50.1
14, LANGDALE STREET, LANGDALE STREET	10023419074a	547393.6	210163.9	49.1	50.2	49.2	50.3
16, LANGDALE STREET, LANGDALE STREET	10023419075a	547390.2	210152.9	49.1	50.2	49.2	50.3
5, LANGDALE STREET, LANGDALE STREET,	10023419067a	547427.0	210215.6	48.7	49.7	48.8	49.8
8, LANGDALE STREET, LANGDALE STREET,	10023419070a	547427.0	210215.6	48.7	49.7	48.8	49.8
10, LANGDALE STREET, LANGDALE STREET	10023419072a	547401.4	210195.0	48.7	49.8	48.8	49.8
3, LANGDALE STREET, LANGDALE STREET,	10023419065a	547427.5	210205.0	49.2	50.2	49.2	50.3
6, LANGDALE STREET, LANGDALE STREET,	10023419068a	547427.5	210205.0	49.2	50.2	49.2	50.3
12, LANGDALE STREET, LANGDALE STREET	10023419073a	547398.8	210183.0	48.9	49.9	48.9	50.0
18, LANGDALE STREET, LANGDALE STREET	10023419076a	547386.1	210131.6	49.7	50.8	49.7	50.8
15, LANGDALE STREET, LANGDALE STREET	10023419077a	547426.9	210151.0	51.3	52.1	51.2	52.1
2, LANGDALE STREET, LANGDALE STREET,	10023419064a	547433.2	210200.8	50.0	50.9	49.9	50.9
9, LANGDALE STREET, LANGDALE STREET,	10023419071a	547432.1	210187.0	51.0	51.8	50.8	51.8
2, LARKSWOOD, LARKSWOOD, HARLOW	100090535150a	546994.1	208594.3	64.1	64.7	63.5	64.3
8, LARKSWOOD, LARKSWOOD, HARLOW	100090535156a	546983.0	208624.3	64.1	64.7	63.5	64.3
5, LARKSWOOD, LARKSWOOD, HARLOW	100090535153a	546989.0	208608.2	64.0	64.6	63.4	64.2
6, LARKSWOOD, LARKSWOOD, HARLOW	100090535154a	546986.8	208614.2	64.0	64.6	63.4	64.2
7, LARKSWOOD, LARKSWOOD, HARLOW	100090535155a	546984.9	208619.2	64.0	64.6	63.4	64.3
10, LARKSWOOD, LARKSWOOD, HARLOW	100090535158a	546979.7	208633.2	64.5	65.1	63.9	64.6
11, LARKSWOOD, LARKSWOOD, HARLOW	100090535159a	547026.9	208647.7	55.0	55.8	54.4	55.4
12, LARKSWOOD, LARKSWOOD, HARLOW	100090535160a	547028.8	208642.7	54.5	55.4	53.9	55.0
13, LARKSWOOD, LARKSWOOD, HARLOW	100090535161a	547030.7	208637.6	54.5	55.4	53.9	55.0
15, LARKSWOOD, LARKSWOOD, HARLOW	100090535163a	547034.4	208627.9	54.7	55.7	54.1	55.3

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
1, LARKSWOOD, LARKSWOOD, HARLOW	100090535149a	546995.5	208590.7	64.3	64.9	63.6	64.5
3, LARKSWOOD, LARKSWOOD, HARLOW	100090535151a	546992.3	208599.4	64.1	64.7	63.4	64.2
4, LARKSWOOD, LARKSWOOD, HARLOW	100090535152a	546990.5	208604.1	64.1	64.7	63.4	64.2
9, LARKSWOOD, LARKSWOOD, HARLOW	100090535157a	546981.6	208628.1	64.4	65.0	63.7	64.5
14, LARKSWOOD, LARKSWOOD, HARLOW	100090535162a	547032.5	208632.9	54.7	55.5	54.0	55.2
17, LARKSWOOD, LARKSWOOD, HARLOW	100090535165a	547037.7	208619.1	55.2	56.2	54.5	55.8
18, LARKSWOOD, LARKSWOOD, HARLOW	100090535166a	547039.3	208614.9	55.5	56.6	54.8	56.1
16, LARKSWOOD, LARKSWOOD, HARLOW	100090535164a	547035.8	208624.1	55.0	55.9	54.2	55.4
19, LARKSWOOD, LARKSWOOD, HARLOW	100090535167a	547041.6	208609.0	56.1	57.3	55.2	56.8
20, LARKSWOOD, LARKSWOOD, HARLOW	100090535168a	547043.2	208604.8	57.3	58.6	56.3	58.0
LATTON COTTAGE, LATTON STREET, LATTO	100091255007a	546751.7	209519.9	62.2	63.2	62.0	62.9
ROSE COTTAGE, LATTON STREET, LATTON	100091255009a	546755.8	209512.9	63.0	64.0	62.9	63.7
PUFFERS HOUSE, LATTON STREET, LATTON	200002565936a	546714.5	209514.3	57.1	58.1	57.0	57.9
SCHOOL HOUSE, LATTON STREET, LATTON	100091255010a	546729.4	209535.5	58.3	59.2	58.1	58.9
THE GATEHOUSE, LATTON STREET, LATTON	200002567746a	547041.1	208462.2	62.3	62.8	61.6	62.5
NEW HOUSE FARM, LONDON ROAD, LATTON	10012160002a	547193.5	208127.1	63.6	64.1	62.7	63.7
THE GATEHOUSE, LATTON STREET, LATTON	200002567747a	547059.4	208428.1	64.5	64.9	63.6	64.6
AVENUE HOUSE, LONDON ROAD, LATTON CO	10013930545a	547350.1	208179.3	60.2	60.3	59.6	60.3
ALLWAYS, LONDON ROAD, LATTON COMMON,	10013930543a	547287.9	208164.7	65.1	65.6	64.2	65.2
10, LATTON HOUSE, LATTON COMMON ROAD	200002565603a	546667.9	208318.4	46.8	47.5	46.5	47.4
11, LATTON HOUSE, LATTON COMMON ROAD	200002565604a	546667.9	208318.4	46.8	47.5	46.5	47.4
12, LATTON HOUSE, LATTON COMMON ROAD	200002565605a	546667.9	208318.4	46.8	47.5	46.5	47.4
13, LATTON HOUSE, LATTON COMMON ROAD	200002565606a	546667.9	208318.4	46.8	47.5	46.5	47.4
14, LATTON HOUSE, LATTON COMMON ROAD	200002565607a	546667.9	208318.4	46.8	47.5	46.5	47.4
15, LATTON HOUSE, LATTON COMMON ROAD	200002565608a	546667.9	208318.4	46.8	47.5	46.5	47.4
16, LATTON HOUSE, LATTON COMMON ROAD	200002565609a	546667.9	208318.4	46.8	47.5	46.5	47.4
17, LATTON HOUSE, LATTON COMMON ROAD	200002565610a	546667.9	208318.4	46.8	47.5	46.5	47.4
23, LATTON HOUSE, LATTON COMMON ROAD	200002565616a	546669.5	208292.2	47.9	48.6	47.6	48.5
24, LATTON HOUSE, LATTON COMMON ROAD	200002565617a	546669.5	208292.2	47.9	48.6	47.6	48.5
25, LATTON HOUSE, LATTON COMMON ROAD	200002565618a	546669.5	208292.2	47.9	48.6	47.6	48.5
18, LATTON HOUSE, LATTON COMMON ROAD	200002565611a	546668.8	208294.3	47.7	48.4	47.4	48.3
19, LATTON HOUSE, LATTON COMMON ROAD	200002565612a	546668.8	208294.3	47.7	48.4	47.4	48.3
20, LATTON HOUSE, LATTON COMMON ROAD	200002565613a	546668.8	208294.3	47.7	48.4	47.4	48.3
21, LATTON HOUSE, LATTON COMMON ROAD	200002565614a	546668.8	208294.3	47.7	48.4	47.4	48.3
22, LATTON HOUSE, LATTON COMMON ROAD	200002565615a	546668.8	208294.3	47.7	48.4	47.4	48.3
1, LATTON HOUSE, LATTON COMMON ROAD,	200002565594a	546639.2	208297.6	51.1	51.8	50.7	51.6
2, LATTON HOUSE, LATTON COMMON ROAD,	200002565595a	546639.2	208297.6	51.1	51.8	50.7	51.6
3, LATTON HOUSE, LATTON COMMON ROAD,	200002565596a	546656.2	208299.3	51.6	52.3	51.2	52.1
4, LATTON HOUSE, LATTON COMMON ROAD,	200002565597a	546645.3	208328.5	52.1	52.7	51.7	52.6
6, LATTON HOUSE, LATTON COMMON ROAD,	200002565599a	546645.3	208328.5	52.1	52.7	51.7	52.6
8, LATTON HOUSE, LATTON COMMON ROAD,	200002565601a	546654.8	208328.8	51.1	51.7	50.7	51.6
9, LATTON HOUSE, LATTON COMMON ROAD,	200002565602a	546654.8	208328.8	51.1	51.7	50.7	51.6
5, LATTON HOUSE,	200002565598a	546645.3	208328.5	52.1	52.7	51.7	52.6
7, LATTON HOUSE,	200002565600a	546645.3	208328.5	52.1	52.7	51.7	52.6
CLOCK HOUSE, LATTON STREET, LATTON S	100091255005a	546752.9	209443.0	63.7	64.5	63.5	64.2
COPPINS, LATTON STREET, LATTON STREE	100091255006a	546676.3	209601.3	56.6	57.5	56.4	57.3
Unknown, LATTON STREE	RECV_0412	546614.7	209590.3	54.5	55.3	54.4	55.2
Unknown, LATTON STREE	RECV_0411	546694.7	209527.4	57.3	58.2	57.1	58.0
PUFFERS GREEN COTTAGES, LATTON STREE	100091255002a	546684.7	209530.0	55.1	56.0	54.9	55.8
AZALEA, LATTON STREET, LATTON STREET	100091255004a	546724.1	209498.9	58.6	59.5	58.4	59.2
SCHOOL HOUSE, LATTON STREET,	200002565934a	546730.2	209536.0	58.2	59.1	58.0	58.9
SCHOOL HOUSE, LATTON STREET,	200002578817a	546730.2	209536.0	58.2	59.1	58.0	58.9
CLAPGATE COTTAGE, LATTON STREET,	200002447714a	547049.0	208437.9	65.1	65.5	64.2	65.2
FLAT 2, 13, LITTLE HILLSBOROUGH, CHU	200002566972a	548332.4	211529.0	52.9	53.8	53.1	54.1
FLAT 5, 13, LITTLE HILLSBOROUGH, CHU	10003713874a	548327.4	211520.6	52.1	53.3	51.4	52.7
FLAT 3, 13, LITTLE HILLSBOROUGH, CHU	200002566974a	548318.5	211527.6	56.9	58.7	54.6	57.1
FLAT 1, 13, LITTLE HILLSBOROUGH, CHU	200002566977a	548316.1	211520.4	60.3	62.3	56.2	59.8
CONFERENCE CENTRE, HARLOW CAMPUS, LO	10023418893a	547173.2	210177.5	53.5	54.8	53.3	54.7
FLAT AT THE OLD BOARDING KENNELS, LO	10023423336a	547805.4	210943.3	51.9	52.7	52.0	52.8
WHALEBONE COTTAGES, LONDON ROAD, LON	10013930563a	547411.9	208072.0	63.9	64.0	63.2	63.8
WHALEBONE COTTAGES, LONDON ROAD, LON	10013930561a	547409.9	208080.3	63.9	63.9	63.1	63.8
WHALEBONE COTTAGES, LONDON ROAD, LON	10013930562a	547410.9	208076.3	64.0	64.0	63.2	63.9
NEW HALL COTTAGES, LONDON ROAD, LOND	100091255026a	547271.7	210470.8	53.1	54.0	53.2	54.1
MAYPOLE SPORTS AND SOCIAL CLUB, LOND	10003710943a	547190.0	210528.5	52.5	53.5	52.7	53.5
BARNSELY COTTAGE, LONDON ROAD, LONDO	100091255027a	547555.6	209893.9	50.0	50.8	49.9	50.8
CAROLINE COTTAGE, LONDON ROAD, LONDO	10013930547a	547407.4	208211.0	57.1	57.3	56.2	57.2
RUNDELLS LODGE, LONDON ROAD, LONDON	10013930556a	547378.4	206895.6	68.2	68.8	68.2	68.9
MAYPOLE COTTAGE, LONDON ROAD, LONDON	10003710425a	547222.6	210055.4	60.8	63.4	60.6	63.2
THE BUNGALOW, HARLOW CAMPUS, LONDON	200002567011a	547033.1	210083.5	53.8	55.0	53.6	54.8
BAYTREE COTTAGE, LONDON ROAD, LONDON	10013930546a	547405.4	208207.3	57.3	57.5	56.5	57.3
MAPLE COTTAGE, LONDON ROAD, LONDON R	100091255030a	547213.3	210045.4	61.3	63.8	61.2	63.6
BARNSELY HALL, LONDON ROAD, LONDON R	10033888507a	547614.4	209867.4	52.3	53.0	52.1	52.9
HILL COTTAGE, LONDON ROAD, LONDON RO	10013930551a	547403.6	208198.6	56.9	57.0	56.1	57.0

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
END COTTAGE, LONDON ROAD, LONDON ROA	10012159985a	547401.7	208188.6	57.9	58.0	57.2	57.9
46, A, LONDON ROAD, LONDON ROAD, HAR	100090536124a	547218.1	210913.1	53.4	54.4	54.1	54.9
46, LONDON ROAD, LONDON ROAD, HARLOW	100090536125a	547209.9	210912.0	53.2	54.3	53.9	54.7
WANTZ, LONDON ROAD, LONDON ROAD, HAR	10012160007a	547402.4	206922.2	62.1	62.6	62.2	62.9
OAKVIEW, LONDON ROAD, LONDON ROAD, H	10012160003a	547384.6	206914.8	68.7	69.4	68.8	69.5
RUNDELLS, LONDON ROAD, LONDON ROAD,	10012160004a	547357.6	206765.0	61.7	62.3	61.8	62.6
COMBLES, LONDON ROAD, LONDON ROAD, H	10012159984a	547415.1	206935.8	62.9	63.4	62.9	63.6
5, LONDON ROAD, LONDON ROAD, HARLOW	10023419289a	547208.7	211541.4	63.7	64.6	63.7	64.4
HILL HOUSE, LONDON ROAD, LONDON ROAD	10013933237a	547385.4	208159.3	64.2	64.0	63.6	64.2
ASHGROVE, LONDON ROAD, LONDON ROAD,	10013930544a	547401.5	208129.1	62.2	62.2	61.5	62.2
END HOUSE, LONDON ROAD, LONDON ROAD,	10013930549a	547400.5	208189.3	58.1	58.3	57.4	58.2
MAYA, LONDON ROAD, LONDON ROAD, HARL	10012160000a	547380.0	208234.2	61.3	61.0	60.5	61.1
TARA, LONDON ROAD, LONDON ROAD, HAST	10013930558a	547406.8	208106.6	62.8	62.8	62.0	62.7
11, LONDON ROAD, LONDON ROAD, HARLOW	10023419292a	547239.4	211544.0	58.3	58.2	56.8	57.6
THE OLD BANK HOUSE, LONDON ROAD	200002579870a	547225.2	211526.6	63.9	64.4	62.5	63.2
HUNTSMAN HOUSE, LONDON ROAD,	100091255029a	547789.0	210947.2	50.1	51.2	50.7	51.6
ESSEX HUNT COTTAGE, LONDON ROAD,	10023422411a	547802.6	210904.9	51.9	52.8	52.1	53.0
NEW HALL FARM HOUSE, LONDON ROAD,	200002566340a	547785.9	210358.4	48.9	49.8	48.9	49.8
3, A, LONGACRE, LONGACRE, HARLOW	10023422290a	546881.5	211574.9	62.1	63.4	62.8	64.0
4, LONGACRE, LONGACRE, HARLOW	100090536773a	546900.2	211574.2	57.1	58.3	57.7	58.8
6, LONGACRE, LONGACRE, HARLOW	100090536775a	546923.1	211577.3	54.9	56.0	55.5	56.6
9, LONGACRE, LONGACRE, HARLOW	100090536778a	546948.1	211581.8	54.3	55.5	54.9	55.9
4, A, LONGACRE, LONGACRE, HARLOW	10023419524a	546899.7	211577.4	57.4	58.6	58.0	59.2
2, LONGACRE, LONGACRE, HARLOW	100090536771a	546955.5	211563.4	52.4	53.5	52.9	54.0
3, LONGACRE, LONGACRE, HARLOW	100090536772a	546945.0	211566.6	52.7	53.9	53.2	54.4
5, LONGACRE, LONGACRE, HARLOW	100090536774a	546910.1	211574.9	55.0	56.1	55.5	56.6
7, LONGACRE, LONGACRE, HARLOW	100090536776a	546930.2	211578.6	54.9	56.0	55.4	56.4
8, LONGACRE, LONGACRE, HARLOW	100090536777a	546941.2	211580.6	54.8	55.9	55.3	56.5
10, LONGACRE, LONGACRE, HARLOW	100090536779a	546960.5	211594.0	54.0	55.1	54.5	55.6
1, LONGACRE, LONGACRE, HARLOW	100090536770a	546965.7	211562.5	51.8	52.9	52.2	53.3
11, LONGACRE, LONGACRE, HARLOW	100090536780a	546970.9	211593.4	53.6	54.6	54.0	55.1
143, LONGFIELD, LONGFIELD, HARLOW	100090536923a	546308.3	208729.3	60.4	61.9	60.7	61.6
145, LONGFIELD, LONGFIELD, HARLOW	100090536925a	546320.4	208727.9	60.3	61.7	60.6	61.5
153, LONGFIELD, LONGFIELD, HARLOW	100090536933a	546393.2	208720.3	60.3	61.8	60.6	61.6
146, LONGFIELD, LONGFIELD, HARLOW	100090536926a	546326.3	208727.2	60.2	61.6	60.5	61.5
147, LONGFIELD, LONGFIELD, HARLOW	100090536927a	546332.3	208726.4	60.1	61.5	60.4	61.4
150, LONGFIELD, LONGFIELD, HARLOW	100090536930a	546351.3	208724.2	60.0	61.5	60.3	61.3
151, LONGFIELD, LONGFIELD, HARLOW	100090536931a	546357.3	208723.4	60.0	61.5	60.3	61.3
152, LONGFIELD, LONGFIELD, HARLOW	100090536932a	546363.2	208722.7	60.0	61.5	60.3	61.3
154, LONGFIELD, LONGFIELD, HARLOW	100090536934a	546400.3	208719.4	60.0	61.5	60.3	61.3
156, LONGFIELD, LONGFIELD, HARLOW	100090536936a	546412.0	208716.1	57.7	59.2	58.0	59.0
144, LONGFIELD, LONGFIELD, HARLOW	100090536924a	546314.3	208728.6	60.4	61.8	60.6	61.6
155, LONGFIELD, LONGFIELD, HARLOW	100090536935a	546404.7	208716.9	57.5	59.0	57.7	58.8
148, LONGFIELD, LONGFIELD, HARLOW	100090536928a	546339.3	208725.6	60.1	61.5	60.3	61.4
149, LONGFIELD, LONGFIELD, HARLOW	100090536929a	546345.2	208724.9	60.1	61.5	60.3	61.3
119, LONGFIELD, LONGFIELD, HARLOW	100090536899a	546393.2	208686.2	51.7	52.6	51.6	52.4
120, LONGFIELD, LONGFIELD, HARLOW	100090536900a	546386.3	208688.7	51.7	52.5	51.6	52.4
101, LONGFIELD, LONGFIELD, HARLOW	100090536881a	546343.5	208627.4	57.4	57.8	57.2	57.8
106, LONGFIELD, LONGFIELD, HARLOW	100090536886a	546371.6	208639.1	56.3	56.8	56.1	56.7
109, LONGFIELD, LONGFIELD, HARLOW	100090536889a	546388.7	208644.7	55.9	56.4	55.7	56.3
117, LONGFIELD, LONGFIELD, HARLOW	100090536897a	546404.2	208685.0	51.4	52.2	51.2	52.0
100, LONGFIELD, LONGFIELD, HARLOW	100090536880a	546337.5	208625.4	57.6	58.0	57.4	58.0
103, LONGFIELD, LONGFIELD, HARLOW	100090536883a	546353.9	208633.3	56.7	57.2	56.5	57.2
104, LONGFIELD, LONGFIELD, HARLOW	100090536884a	546359.6	208635.2	56.7	57.1	56.5	57.1
105, LONGFIELD, LONGFIELD, HARLOW	100090536885a	546365.9	208637.2	56.5	56.9	56.3	56.9
108, LONGFIELD, LONGFIELD, HARLOW	100090536888a	546383.6	208643.1	56.0	56.5	55.8	56.5
111, LONGFIELD, LONGFIELD, HARLOW	100090536891a	546401.7	208649.0	55.5	56.1	55.3	56.0
113, LONGFIELD, LONGFIELD, HARLOW	100090536893a	546413.3	208661.7	54.2	54.8	54.0	54.7
115, LONGFIELD, LONGFIELD, HARLOW	100090536895a	546415.6	208675.6	53.7	54.4	53.5	54.3
118, LONGFIELD, LONGFIELD, HARLOW	100090536898a	546398.2	208685.6	51.5	52.3	51.3	52.1
121, LONGFIELD, LONGFIELD, HARLOW	100090536901a	546363.7	208679.8	51.0	51.7	50.8	51.5
123, LONGFIELD, LONGFIELD, HARLOW	100090536903a	546350.0	208682.3	47.7	48.2	47.5	48.2
102, LONGFIELD, LONGFIELD, HARLOW	100090536882a	546346.2	208642.2	51.5	52.1	51.2	52.0
110, LONGFIELD, LONGFIELD, HARLOW	100090536890a	546394.8	208646.7	55.8	56.2	55.5	56.1
114, LONGFIELD, LONGFIELD, HARLOW	100090536894a	546414.0	208667.8	53.9	54.5	53.6	54.4
116, LONGFIELD, LONGFIELD, HARLOW	100090536896a	546414.2	208683.9	52.5	53.3	52.2	53.1
124, LONGFIELD, LONGFIELD, HARLOW	100090536904a	546347.9	208682.6	49.3	49.9	49.0	49.8
127, LONGFIELD, LONGFIELD, HARLOW	100090536907a	546344.9	208657.9	52.4	53.0	52.1	53.0
128, LONGFIELD, LONGFIELD, HARLOW	100090536908a	546345.0	208658.7	52.3	53.0	52.0	52.8
107, LONGFIELD, LONGFIELD, HARLOW	100090536887a	546377.6	208641.1	56.2	56.7	55.9	56.6
112, LONGFIELD, LONGFIELD, HARLOW	100090536892a	546412.7	208655.7	54.7	55.3	54.4	55.2
122, LONGFIELD, LONGFIELD, HARLOW	100090536902a	546357.5	208681.4	50.1	50.7	49.7	50.6
125, LONGFIELD, LONGFIELD, HARLOW	100090536905a	546347.3	208678.0	50.4	51.1	50.0	50.8

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
126, LONGFIELD, LONGFIELD, HARLOW	100090536906a	546346.6	208671.9	50.9	51.5	50.5	51.4
WALNUT TREE COTTAGES, MILL STREET, M	100091249428a	548420.8	208530.5	62.4	63.2	62.1	63.1
WALNUT TREE COTTAGES, MILL STREET, M	100091249430a	548418.1	208520.0	63.5	64.3	63.0	64.2
WALNUT TREE COTTAGES, MILL STREET, M	100091249432a	548420.3	208514.8	63.3	64.1	62.8	64.0
WALNUT TREE COTTAGES, MILL STREET, M	100091249434a	548423.7	208509.0	63.0	63.8	62.5	63.7
WYNTERS COTTAGE, HASTINGWOOD ROAD, M	10012157290a	549638.0	207988.8	59.6	62.5	58.0	60.8
THE LORDS VINE CHURCH, WARD HATCH, M	10003713767a	546357.1	211147.9	47.8	48.7	48.2	48.9
261, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709436a	548135.0	209034.9	57.8	58.6	57.7	58.5
31, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713230a	548314.9	209169.3	61.8	62.6	61.7	62.5
46, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713244a	548338.0	209121.0	69.6	70.4	69.5	70.3
54, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713252a	548278.0	209145.0	60.8	61.6	60.7	61.5
162, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713520a	548320.5	209064.3	70.0	70.8	69.9	70.7
164, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713524a	548318.0	209056.1	70.0	70.8	69.9	70.7
163, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713525a	548319.2	209060.1	70.0	70.7	69.9	70.7
160, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713551a	548325.3	209079.1	70.0	70.7	69.9	70.7
110, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713626a	548227.0	208978.6	60.8	61.6	60.7	61.5
120, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713635a	548264.5	208976.2	62.8	63.6	62.7	63.5
184, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713654a	548272.6	208932.2	69.5	70.2	69.4	70.2
60, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003709102a	548248.9	209131.5	60.5	61.3	60.4	61.2
192, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709366a	548196.0	208917.5	62.6	63.4	62.5	63.3
236, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709410a	548070.5	209030.2	56.1	56.9	56.0	56.8
250, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709425a	548106.2	208993.5	57.5	58.3	57.4	58.2
274, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709449a	548182.2	209027.7	58.6	59.4	58.5	59.3
78, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003711859a	548183.1	209107.9	58.7	59.5	58.6	59.4
16, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713215a	548225.2	209164.2	58.4	59.3	58.3	59.1
28, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713227a	548298.3	209168.3	61.4	62.2	61.3	62.1
29, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713228a	548303.1	209168.8	60.9	61.7	60.8	61.6
153, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713484a	548312.7	209113.5	62.1	62.9	62.0	62.8
151, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713487a	548309.9	209100.0	62.1	63.0	62.0	62.8
150, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713490a	548306.9	209094.0	62.2	63.0	62.1	62.9
97, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713617a	548245.0	209027.7	60.1	60.9	60.0	60.8
114, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713630a	548227.0	208948.2	60.7	61.5	60.6	61.4
253, MALKIN DRIVE, MALKIN DRIVE, CHU	10023419243a	548123.1	208980.8	57.7	58.5	57.6	58.4
40, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713238a	548346.7	209166.4	68.4	69.2	68.3	69.1
45, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713243a	548340.8	209130.6	69.9	70.7	69.8	70.6
165, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713552a	548310.0	209045.2	69.4	70.2	69.3	70.1
168, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713595a	548295.0	209029.9	67.9	68.7	67.8	68.6
170, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713598a	548298.0	209015.8	69.2	70.0	69.1	69.9
166, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713605a	548305.6	209041.8	68.9	69.7	68.8	69.6
175, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713645a	548289.2	208982.5	68.2	69.0	68.1	68.9
180, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713650a	548281.1	208957.5	69.4	70.2	69.3	70.1
188, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713658a	548244.7	208927.0	64.9	65.7	64.8	65.6
189, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713659a	548237.3	208927.5	64.4	65.2	64.3	65.1
35, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713234a	548357.4	209198.4	68.1	68.8	67.9	68.8
36, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713235a	548358.0	209193.4	68.6	69.3	68.4	69.3
41, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713239a	548347.1	209161.3	69.1	69.8	68.9	69.7
177, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713647a	548286.2	208973.4	69.6	70.3	69.4	70.2
179, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713649a	548282.3	208961.4	69.6	70.3	69.4	70.2
185, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713655a	548267.4	208928.4	68.6	69.3	68.4	69.3
202, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709376a	548183.5	208963.8	59.3	60.1	59.1	59.9
213, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709387a	548104.5	208948.9	57.4	58.1	57.2	58.1
214, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709388a	548106.8	208922.6	58.9	59.7	58.7	59.6
217, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709391a	548071.3	208915.8	55.4	56.2	55.2	56.1
230, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709404a	548058.0	209007.0	55.3	56.0	55.1	56.0
234, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709408a	548056.0	209027.7	55.9	56.7	55.7	56.6
241, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709415a	548096.2	209051.5	56.9	57.6	56.7	57.5
243, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709417a	548097.0	209037.5	57.4	58.1	57.2	58.0
244, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709418a	548097.9	209032.6	57.4	58.2	57.2	58.1
245, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709419a	548097.1	209028.3	57.4	58.1	57.2	58.1
246, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709420a	548099.8	209021.5	57.4	58.1	57.2	58.1
247, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709421a	548100.7	209016.6	57.4	58.1	57.2	58.0
252, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709427a	548116.2	208982.3	57.9	58.7	57.7	58.6
255, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709430a	548132.5	208993.5	58.3	59.0	58.1	58.9
256, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709431a	548132.2	209002.8	57.8	58.5	57.6	58.4
257, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709432a	548131.9	209010.7	57.8	58.5	57.6	58.4
258, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709433a	548132.2	209018.4	57.8	58.5	57.6	58.5
263, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709438a	548136.9	209046.8	57.9	58.6	57.7	58.6
264, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709439a	548137.6	209050.5	57.9	58.6	57.7	58.6
266, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709441a	548115.6	209050.7	56.8	57.5	56.6	57.4
267, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709442a	548107.4	209051.9	56.8	57.5	56.6	57.5
268, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709443a	548160.6	209067.7	58.3	59.0	58.1	59.0
269, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709444a	548160.3	209061.0	58.3	59.0	58.1	58.9
270, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709445a	548160.7	209055.0	58.3	59.0	58.1	58.9

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
271, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709446a	548177.4	209050.9	58.3	59.0	58.1	59.0
272, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709447a	548183.6	209051.2	58.9	59.6	58.7	59.6
275, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709450a	548177.2	209027.5	58.3	59.0	58.1	59.0
280, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709455a	548151.0	209018.6	58.8	59.5	58.6	59.5
281, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709456a	548150.1	209014.7	58.9	59.6	58.7	59.5
282, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709457a	548148.7	209008.9	58.9	59.6	58.7	59.5
284, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709459a	548150.7	208997.7	58.9	59.6	58.7	59.6
289, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709464a	548186.7	209001.5	59.8	60.5	59.6	60.5
79, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003712011a	548184.7	209113.2	58.8	59.6	58.6	59.5
76, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003712314a	548215.0	209128.9	57.3	58.0	57.1	58.0
10, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713209a	548183.0	209143.7	58.3	59.1	58.1	59.0
19, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713218a	548241.1	209184.5	58.4	59.2	58.2	59.1
32, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713231a	548320.6	209169.3	61.9	62.6	61.7	62.6
33, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713232a	548325.9	209169.3	61.9	62.6	61.7	62.6
47, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713245a	548316.5	209126.5	62.3	63.0	62.1	63.0
48, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713246a	548320.3	209136.3	62.3	63.0	62.1	62.9
49, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713247a	548322.0	209142.8	62.4	63.1	62.2	63.1
50, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713248a	548322.9	209150.8	63.4	64.1	63.2	64.1
55, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713253a	548274.0	209143.9	60.9	61.6	60.7	61.5
59, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713257a	548248.9	209141.6	60.4	61.1	60.2	61.1
61, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713258a	548247.6	209123.7	60.3	61.0	60.1	61.0
63, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713260a	548247.4	209104.8	59.8	60.5	59.6	60.4
64, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713261a	548241.7	209093.5	59.8	60.5	59.6	60.5
66, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713263a	548240.0	209079.3	60.4	61.1	60.2	61.1
80, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713270a	548188.0	209122.5	58.9	59.6	58.7	59.5
81, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713271a	548187.0	209128.4	58.8	59.5	58.6	59.4
88, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713277a	548160.7	209085.2	57.3	58.0	57.1	58.0
89, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713278a	548166.7	209083.6	58.3	59.1	58.1	59.0
100, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713441a	548232.0	209027.9	59.4	60.1	59.2	60.1
143, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713453a	548255.8	209095.6	58.9	59.6	58.7	59.5
146, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713454a	548268.4	209111.7	58.9	59.7	58.7	59.6
147, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713457a	548275.5	209112.0	59.3	60.0	59.1	60.0
144, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713461a	548258.9	209114.2	58.9	59.6	58.7	59.5
149, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713463a	548284.3	209110.5	59.9	60.6	59.7	60.5
154, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713467a	548315.0	209117.5	62.3	63.0	62.1	63.0
138, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713499a	548302.6	209079.9	62.3	63.0	62.1	63.0
93, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713613a	548217.8	209056.0	59.3	60.0	59.1	59.9
98, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713618a	548240.9	209027.8	59.8	60.5	59.6	60.5
106, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713622a	548219.8	209010.0	59.9	60.7	59.7	60.6
107, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713623a	548233.5	209015.3	57.9	58.6	57.7	58.6
109, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713625a	548218.9	208978.5	59.9	60.6	59.7	60.6
112, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713628a	548242.0	208989.2	60.9	61.6	60.7	61.5
116, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713632a	548239.4	208948.2	61.8	62.5	61.6	62.5
121, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713636a	548266.0	208981.0	62.3	63.0	62.1	63.0
126, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713639a	548276.1	209013.2	62.4	63.1	62.2	63.1
135, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713641a	548277.9	209056.4	61.9	62.6	61.7	62.6
190, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713660a	548229.5	208929.0	63.8	64.5	63.6	64.5
1, MALKIN DRIVE, MALKIN DRIVE, CHURC	10023419923a	548128.0	209149.7	57.3	58.0	57.1	58.0
71, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003709170a	548218.5	209086.5	59.1	59.8	58.9	59.8
39, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003709184a	548358.5	209180.2	68.8	69.5	68.6	69.5
191, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709365a	548209.9	208918.9	64.2	64.9	64.0	64.9
193, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709367a	548186.0	208917.5	62.1	62.9	61.9	62.8
195, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709369a	548168.6	208928.5	61.1	61.8	60.9	61.7
199, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709373a	548206.4	208959.8	61.5	62.2	61.3	62.1
200, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709374a	548192.5	208965.1	59.5	60.2	59.3	60.1
201, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709375a	548187.5	208964.3	59.2	60.0	59.0	59.8
204, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709378a	548171.5	208961.8	59.6	60.4	59.4	60.3
205, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709379a	548167.8	208960.2	59.6	60.4	59.4	60.3
210, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709384a	548131.7	208946.5	59.2	59.9	59.0	59.9
211, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709385a	548120.7	208946.4	58.5	59.2	58.3	59.1
212, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709386a	548111.5	208947.4	58.0	58.7	57.8	58.6
215, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709389a	548096.3	208918.6	59.0	59.8	58.8	59.7
216, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709390a	548087.4	208916.0	58.7	59.5	58.5	59.4
218, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709392a	548079.5	208937.7	57.2	57.9	57.0	57.9
220, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709394a	548087.4	208964.3	54.1	54.9	53.9	54.8
223, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709397a	548060.4	208979.0	56.6	57.4	56.4	57.2
235, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709409a	548063.5	209029.0	56.2	56.9	56.0	56.8
237, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709411a	548077.2	209030.9	56.1	56.9	55.9	56.8
238, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709412a	548077.7	209055.6	55.6	56.3	55.4	56.2
240, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709414a	548095.3	209056.6	56.6	57.3	56.4	57.3
242, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709416a	548096.9	209047.5	57.0	57.7	56.8	57.6
248, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709423a	548103.5	209009.6	57.5	58.3	57.3	58.1
249, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709424a	548104.9	209001.5	57.5	58.2	57.3	58.2

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
251, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709426a	548110.7	208986.1	57.5	58.2	57.3	58.2
259, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709434a	548133.1	209024.1	58.1	58.8	57.9	58.8
260, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709435a	548134.1	209029.4	58.1	58.8	57.9	58.7
262, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709437a	548135.8	209039.1	57.7	58.4	57.5	58.4
265, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709440a	548137.6	209062.0	57.5	58.2	57.3	58.2
273, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709448a	548187.2	209027.9	59.0	59.7	58.8	59.7
276, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709451a	548172.2	209027.4	58.2	58.9	58.0	58.8
277, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709452a	548167.2	209027.2	58.1	58.9	57.9	58.8
283, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709458a	548150.5	209002.7	59.0	59.7	58.8	59.6
285, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709460a	548146.3	208986.4	57.1	57.8	56.9	57.8
286, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709461a	548156.8	208987.4	55.2	55.9	55.0	55.9
287, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709462a	548186.2	208988.4	60.2	60.9	60.0	60.8
288, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709463a	548186.0	208996.4	60.0	60.7	59.8	60.6
290, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709465a	548184.8	209105.5	59.7	60.4	59.5	60.4
291, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709466a	548184.6	209015.5	59.7	60.4	59.5	60.3
73, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003711698a	548220.5	209097.7	59.1	59.8	58.9	59.8
75, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003712138a	548219.8	209128.1	57.7	58.4	57.5	58.3
86, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713200a	548146.0	209097.6	57.2	57.9	57.0	57.8
2, MALKIN DRIVE, MALKIN DRIVE, CHURC	10003713201a	548129.5	209144.9	57.2	57.9	57.0	57.9
3, MALKIN DRIVE, MALKIN DRIVE, CHURC	10003713202a	548130.9	209141.4	57.1	57.8	56.9	57.8
4, MALKIN DRIVE, MALKIN DRIVE, CHURC	10003713203a	548134.0	209132.9	57.2	57.9	57.0	57.9
5, MALKIN DRIVE, MALKIN DRIVE, CHURC	10003713204a	548148.6	209133.4	57.5	58.2	57.3	58.2
8, MALKIN DRIVE, MALKIN DRIVE, CHURC	10003713207a	548172.6	209141.5	58.0	58.8	57.8	58.7
11, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713210a	548188.3	209145.2	57.6	58.3	57.4	58.2
12, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713211a	548193.5	209142.5	58.7	59.5	58.5	59.4
13, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713212a	548228.1	209141.3	59.5	60.2	59.3	60.1
14, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713213a	548230.7	209147.1	59.5	60.2	59.3	60.2
15, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713214a	548231.2	209162.3	59.2	59.9	59.0	59.9
20, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713219a	548245.9	209167.2	59.2	59.9	59.0	59.8
21, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713220a	548253.9	209166.2	59.7	60.5	59.5	60.4
22, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713221a	548257.9	209165.8	60.1	60.8	59.9	60.7
23, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713222a	548273.0	209163.1	60.2	60.9	60.0	60.9
24, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713223a	548277.9	209165.4	60.1	60.9	59.9	60.8
27, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713226a	548294.9	209169.2	61.0	61.7	60.8	61.6
30, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713229a	548308.9	209167.4	62.1	62.8	61.9	62.8
34, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713233a	548331.9	209169.1	63.1	63.8	62.9	63.8
37, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713236a	548358.5	209189.4	69.0	69.7	68.8	69.7
38, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713237a	548357.9	209185.3	69.0	69.7	68.8	69.7
42, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713240a	548347.6	209157.2	69.9	70.6	69.7	70.5
43, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713241a	548344.6	209142.8	70.0	70.7	69.8	70.6
44, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713242a	548343.0	209135.9	70.0	70.7	69.8	70.7
51, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713249a	548295.0	209143.6	61.1	61.8	60.9	61.7
52, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713250a	548291.0	209143.9	61.1	61.8	60.9	61.7
53, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713251a	548287.0	209143.9	61.0	61.7	60.8	61.7
56, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713254a	548269.0	209144.0	60.7	61.4	60.5	61.4
57, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713255a	548257.2	209147.0	60.7	61.4	60.5	61.3
58, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713256a	548253.2	209144.4	60.7	61.4	60.5	61.3
62, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713259a	548245.9	209116.7	60.0	60.7	59.8	60.7
65, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713262a	548241.5	209085.3	60.2	60.9	60.0	60.9
68, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713265a	548216.0	209071.8	59.2	59.9	59.0	59.8
70, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713266a	548217.9	209083.2	59.1	59.8	58.9	59.8
72, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713267a	548219.6	209092.8	59.1	59.8	58.9	59.8
74, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713268a	548221.4	209102.9	59.2	59.9	59.0	59.9
77, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713269a	548212.2	209130.9	57.7	58.4	57.5	58.4
83, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713273a	548153.9	209111.9	57.6	58.4	57.4	58.2
84, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713274a	548138.5	209116.5	57.1	57.8	56.9	57.8
85, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713275a	548144.0	209104.5	57.5	58.2	57.3	58.1
87, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713276a	548151.4	209086.2	57.6	58.3	57.4	58.2
102, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713438a	548212.0	209030.8	59.5	60.2	59.3	60.1
103, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713439a	548203.8	209030.3	59.0	59.7	58.8	59.7
101, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713448a	548223.1	209030.3	59.2	59.9	59.0	59.9
141, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713451a	548270.6	209093.8	59.2	59.9	59.0	59.9
142, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713452a	548264.7	209094.3	58.7	59.4	58.5	59.4
140, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713455a	548278.8	209092.8	60.5	61.2	60.3	61.1
145, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713459a	548263.3	209113.4	59.2	59.9	59.0	59.8
148, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713460a	548280.0	209111.2	59.5	60.2	59.3	60.2
152, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713470a	548311.0	209107.9	62.2	62.9	62.0	62.9
139, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713495a	548305.0	209083.4	62.2	63.0	62.0	62.9
155, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713503a	548335.4	209112.3	69.2	69.9	69.0	69.9
156, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713504a	548333.8	209107.2	70.0	70.7	69.8	70.6
159, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713522a	548326.5	209083.0	70.0	70.7	69.8	70.7
161, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713523a	548321.9	209068.9	70.0	70.7	69.8	70.7
157, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713531a	548331.1	209098.1	70.0	70.7	69.8	70.7

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
129, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713556a	548269.0	209034.5	61.6	62.3	61.4	62.3
130, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713582a	548267.3	209038.9	61.6	62.3	61.4	62.2
169, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713592a	548294.0	209025.9	67.7	68.4	67.5	68.4
131, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713596a	548266.8	209043.0	61.6	62.3	61.4	62.3
132, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713599a	548267.5	209048.1	61.7	62.5	61.5	62.4
136, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713600a	548289.3	209057.8	63.0	63.8	62.8	63.7
125, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713601a	548276.9	209007.0	62.6	63.3	62.4	63.2
158, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713603a	548329.6	209093.0	70.0	70.7	69.8	70.7
171, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713604a	548298.5	209010.8	69.5	70.2	69.3	70.2
128, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713606a	548270.6	209025.8	61.5	62.2	61.3	62.2
133, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713607a	548268.9	209053.9	61.5	62.2	61.3	62.2
174, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713609a	548295.9	208989.2	70.0	70.7	69.8	70.7
119, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713610a	548263.2	208971.8	62.6	63.3	62.4	63.3
122, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713611a	548268.6	208988.5	62.1	62.9	61.9	62.7
99, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713619a	548236.2	209027.9	59.6	60.3	59.4	60.3
105, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713621a	548210.6	209013.4	58.0	58.7	57.8	58.6
108, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713624a	548238.3	209004.2	60.5	61.2	60.3	61.1
111, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713627a	548237.1	208983.3	61.1	61.8	60.9	61.8
113, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713629a	548221.7	208949.1	60.5	61.2	60.3	61.2
115, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713631a	548231.8	208949.4	60.6	61.3	60.4	61.3
117, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713633a	548252.8	208951.8	62.6	63.3	62.4	63.3
124, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713638a	548277.9	209002.0	63.1	63.8	62.9	63.7
127, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713640a	548272.8	209021.3	62.2	62.9	62.0	62.9
167, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713642a	548296.9	209034.9	67.5	68.2	67.3	68.2
172, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713643a	548299.0	209005.9	69.8	70.5	69.6	70.5
173, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713644a	548297.6	208994.3	70.0	70.7	69.8	70.7
176, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713646a	548287.5	208977.3	69.4	70.1	69.2	70.1
178, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713648a	548282.2	208965.8	69.4	70.1	69.2	70.1
181, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713651a	548281.3	208949.1	69.9	70.6	69.7	70.5
182, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713652a	548279.2	208942.8	69.9	70.6	69.7	70.6
183, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713653a	548277.6	208938.8	69.9	70.6	69.7	70.5
186, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713656a	548260.5	208925.9	67.5	68.2	67.3	68.2
187, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713657a	548254.2	208925.3	66.5	67.3	66.3	67.2
92, MALKIN DRIVE, MALKIN DRIVE, CHUR	10033888825a	548218.5	209059.8	59.2	59.9	59.0	59.8
194, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709368a	548163.4	208912.3	61.4	62.1	61.1	62.1
196, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709370a	548205.6	208941.4	62.0	62.7	61.7	62.7
197, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709371a	548205.6	208946.4	61.9	62.6	61.6	62.6
209, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709383a	548138.1	208947.7	59.5	60.2	59.2	60.2
219, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709393a	548091.4	208952.6	57.8	58.5	57.5	58.4
221, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709395a	548076.2	208954.8	56.9	57.6	56.6	57.5
224, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709398a	548084.0	208983.5	57.5	58.2	57.2	58.2
225, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709399a	548083.2	208988.2	57.3	58.0	57.0	58.0
228, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709402a	548082.8	209005.9	57.0	57.7	56.7	57.6
232, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709406a	548048.1	209026.3	55.8	56.5	55.5	56.5
233, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709407a	548053.1	209027.2	55.9	56.6	55.6	56.5
254, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709429a	548132.4	208982.3	57.3	58.0	57.0	57.9
6, MALKIN DRIVE, MALKIN DRIVE, CHURC	10003713205a	548153.8	209134.8	57.8	58.5	57.5	58.4
7, MALKIN DRIVE, MALKIN DRIVE, CHURC	10003713206a	548159.9	209137.0	57.8	58.5	57.5	58.5
9, MALKIN DRIVE, MALKIN DRIVE, CHURC	10003713208a	548179.2	209142.4	58.3	59.0	58.0	58.9
17, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713216a	548221.3	209165.6	58.3	59.0	58.0	58.9
82, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713272a	548159.8	209114.3	57.5	58.2	57.2	58.1
90, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713279a	548176.4	209088.5	57.9	58.7	57.6	58.5
91, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713280a	548184.7	209089.3	57.8	58.5	57.5	58.5
137, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713497a	548301.9	209073.4	62.4	63.1	62.1	63.1
134, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713555a	548273.2	209054.4	61.9	62.6	61.6	62.6
95, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713615a	548238.7	209058.9	60.5	61.2	60.2	61.1
96, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713616a	548238.3	209053.0	60.4	61.1	60.1	61.0
104, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713620a	548203.3	209005.1	56.5	57.2	56.2	57.2
118, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713634a	548256.4	208954.4	62.8	63.5	62.5	63.5
198, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709372a	548205.6	208951.4	61.7	62.4	61.4	62.4
203, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709377a	548175.3	208964.1	59.2	59.9	58.9	59.8
206, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709380a	548163.6	208958.6	59.7	60.4	59.4	60.3
207, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709381a	548152.9	208954.1	59.7	60.4	59.4	60.3
208, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709382a	548145.0	208950.8	59.6	60.4	59.3	60.3
222, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709396a	548065.7	208952.9	56.7	57.4	56.4	57.4
226, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709400a	548082.4	208992.7	57.2	57.9	56.9	57.8
227, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709401a	548081.6	208997.6	57.1	57.8	56.8	57.7
229, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709403a	548078.4	209016.8	56.7	57.4	56.4	57.4
231, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709405a	548051.4	209005.0	56.2	56.9	55.9	56.8
239, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709413a	548076.8	209060.7	56.1	56.8	55.8	56.8
278, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709453a	548159.0	209027.6	58.1	58.8	57.8	58.8
279, MALKIN DRIVE, MALKIN DRIVE, CHU	10003709454a	548147.1	209031.4	57.6	58.3	57.3	58.2
18, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713217a	548217.1	209167.0	58.2	58.9	57.9	58.9

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
25, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713224a	548283.4	209184.5	61.1	61.8	60.8	61.7
26, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713225a	548283.7	209187.1	61.2	61.9	60.9	61.9
67, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713264a	548239.8	209069.4	60.6	61.3	60.3	61.3
94, MALKIN DRIVE, MALKIN DRIVE, CHUR	10003713614a	548239.2	209063.4	60.6	61.3	60.3	61.3
123, MALKIN DRIVE, MALKIN DRIVE, CHU	10003713637a	548270.7	208991.8	62.1	62.8	61.8	62.7
1, MALKIN DRIVE,	10023420158a	548239.4	209135.7	57.3	58.0	57.1	57.9
1, MALLARDS RISE, MALLARDS RISE, HAR	100090537099a	547654.4	209571.8	64.0	64.7	64.0	64.7
3, MALLARDS RISE, MALLARDS RISE, HAR	100090537101a	547640.9	209581.7	60.0	60.6	60.0	60.6
8, MALLARDS RISE, MALLARDS RISE, HAR	100090537103a	547686.7	209579.5	62.6	63.1	62.6	63.1
10, MALLARDS RISE, MALLARDS RISE, HA	100090537105a	547673.3	209578.5	62.3	62.8	62.3	62.8
16, MALLARDS RISE, MALLARDS RISE, HA	100090537110a	547704.7	209582.4	62.3	62.8	62.3	62.8
29, MALLARDS RISE, MALLARDS RISE, HA	100090537114a	547566.6	209838.6	49.4	50.3	49.4	50.3
30, MALLARDS RISE, MALLARDS RISE, HA	100090537115a	547561.6	209826.6	49.3	50.2	49.3	50.2
65, MALLARDS RISE, MALLARDS RISE, HA	100090537150a	547584.1	209756.7	49.6	50.4	49.6	50.4
4, MALLARDS RISE, MALLARDS RISE, HAR	100090537163a	547617.4	209585.0	59.1	59.6	59.1	59.6
5, MALLARDS RISE, MALLARDS RISE, HAR	100090537164a	547618.5	209606.0	52.7	53.4	52.7	53.3
107, MALLARDS RISE, MALLARDS RISE, H	100090537202a	547584.1	209572.1	61.8	62.3	61.8	62.3
9, MALLARDS RISE, MALLARDS RISE, HAR	100090537104a	547681.8	209578.4	62.8	63.3	62.7	63.3
11, MALLARDS RISE, MALLARDS RISE, HA	100090537106a	547672.5	209606.5	53.8	54.4	53.7	54.4
15, MALLARDS RISE, MALLARDS RISE, HA	100090537109a	547694.9	209602.2	51.3	52.0	51.2	51.9
27, MALLARDS RISE, MALLARDS RISE, HA	100090537112a	547649.0	209696.6	49.8	50.6	49.7	50.5
40, MALLARDS RISE, MALLARDS RISE, HA	100090537125a	547553.4	209796.5	51.3	52.1	51.2	52.1
64, MALLARDS RISE, MALLARDS RISE, HA	100090537149a	547572.7	209752.0	49.8	50.6	49.7	50.6
18, MALLARDS RISE, MALLARDS RISE, HA	100090537166a	547677.3	209644.1	50.3	51.0	50.2	51.0
103, MALLARDS RISE, MALLARDS RISE, H	100090537198a	547580.9	209608.4	50.3	51.0	50.2	51.0
44, MALLARDS RISE, MALLARDS RISE, HA	10003711026a	547515.4	209799.4	52.1	52.9	52.0	52.9
94, MALLARDS RISE, MALLARDS RISE, HA	10003712100a	547602.8	209684.9	51.5	52.2	51.4	52.2
2, MALLARDS RISE, MALLARDS RISE, HAR	100090537100a	547646.0	209581.2	59.7	60.3	59.6	60.3
13, MALLARDS RISE, MALLARDS RISE, HA	100090537107a	547663.1	209617.3	50.7	51.4	50.6	51.4
14, MALLARDS RISE, MALLARDS RISE, HA	100090537108a	547694.3	209623.1	51.5	52.3	51.4	52.3
26, MALLARDS RISE, MALLARDS RISE, HA	100090537111a	547636.6	209676.0	49.6	50.3	49.5	50.3
31, MALLARDS RISE, MALLARDS RISE, HA	100090537116a	547555.7	209813.6	49.5	50.3	49.4	50.3
33, MALLARDS RISE, MALLARDS RISE, HA	100090537118a	547585.1	209795.7	50.4	51.2	50.3	51.2
37, MALLARDS RISE, MALLARDS RISE, HA	100090537122a	547551.4	209760.8	49.5	50.3	49.4	50.3
42, MALLARDS RISE, MALLARDS RISE, HA	100090537127a	547519.4	209792.3	51.9	52.7	51.8	52.7
43, MALLARDS RISE, MALLARDS RISE, HA	100090537128a	547516.9	209797.3	51.5	52.3	51.4	52.2
45, MALLARDS RISE, MALLARDS RISE, HA	100090537130a	547543.2	209829.5	51.2	52.0	51.1	52.0
48, MALLARDS RISE, MALLARDS RISE, HA	100090537133a	547544.8	209850.4	50.4	51.3	50.3	51.3
53, MALLARDS RISE, MALLARDS RISE, HA	100090537138a	547524.8	209775.2	51.4	52.1	51.3	52.2
54, MALLARDS RISE, MALLARDS RISE, HA	100090537139a	547526.0	209770.9	51.4	52.2	51.3	52.1
57, MALLARDS RISE, MALLARDS RISE, HA	100090537142a	547535.2	209756.1	51.4	52.2	51.3	52.2
58, MALLARDS RISE, MALLARDS RISE, HA	100090537143a	547544.6	209742.9	51.2	51.9	51.1	52.0
59, MALLARDS RISE, MALLARDS RISE, HA	100090537144a	547546.1	209742.4	51.5	52.3	51.4	52.2
60, MALLARDS RISE, MALLARDS RISE, HA	100090537145a	547546.4	209741.7	51.5	52.3	51.4	52.2
63, MALLARDS RISE, MALLARDS RISE, HA	100090537148a	547562.9	209746.6	49.7	50.5	49.6	50.5
66, MALLARDS RISE, MALLARDS RISE, HA	100090537151a	547594.8	209762.4	50.4	51.1	50.3	51.1
67, MALLARDS RISE, MALLARDS RISE, HA	100090537152a	547609.6	209767.9	50.6	51.4	50.5	51.4
68, MALLARDS RISE, MALLARDS RISE, HA	100090537153a	547631.7	209749.1	52.2	53.0	52.1	52.9
75, MALLARDS RISE, MALLARDS RISE, HA	100090537158a	547599.9	209703.1	51.0	51.8	50.9	51.7
7, MALLARDS RISE, MALLARDS RISE, HAR	100090537165a	547650.2	209618.6	51.4	52.2	51.3	52.2
19, MALLARDS RISE, MALLARDS RISE, HA	100090537167a	547665.7	209645.9	51.1	51.8	51.0	51.8
21, MALLARDS RISE, MALLARDS RISE, HA	100090537169a	547653.7	209643.7	50.5	51.3	50.4	51.2
22, MALLARDS RISE, MALLARDS RISE, HA	100090537170a	547648.7	209643.8	50.5	51.2	50.4	51.2
93, MALLARDS RISE, MALLARDS RISE, HA	100090537190a	547597.2	209688.9	50.9	51.7	50.8	51.7
104, MALLARDS RISE, MALLARDS RISE, H	100090537199a	547586.8	209600.6	52.4	53.1	52.3	53.0
106, MALLARDS RISE, MALLARDS RISE, H	100090537201a	547598.7	209578.7	60.4	60.9	60.3	60.9
108, MALLARDS RISE, MALLARDS RISE, H	100090537203a	547568.3	209569.4	62.0	62.5	61.9	62.5
12, MALLARDS RISE, MALLARDS RISE, HA	100091438482a	547671.6	209612.5	53.2	53.9	53.1	53.9
17, MALLARDS RISE, MALLARDS RISE, HA	100091438483a	547676.3	209665.4	50.1	50.9	50.0	50.8
98, MALLARDS RISE, MALLARDS RISE, HA	10003711824a	547591.6	209660.9	50.4	51.1	50.2	51.1
32, MALLARDS RISE, MALLARDS RISE, HA	100090537117a	547574.3	209805.7	50.8	51.6	50.6	51.5
39, MALLARDS RISE, MALLARDS RISE, HA	100090537124a	547556.3	209791.9	51.4	52.2	51.2	52.1
41, MALLARDS RISE, MALLARDS RISE, HA	100090537126a	547535.1	209792.4	50.9	51.7	50.7	51.6
55, MALLARDS RISE, MALLARDS RISE, HA	100090537140a	547529.9	209765.6	51.4	52.1	51.2	52.1
56, MALLARDS RISE, MALLARDS RISE, HA	100090537141a	547532.5	209760.6	51.4	52.1	51.2	52.1
69, MALLARDS RISE, MALLARDS RISE, HA	100090537154a	547638.7	209737.5	52.3	53.0	52.1	52.9
70, MALLARDS RISE, MALLARDS RISE, HA	100090537155a	547642.6	209714.8	52.3	53.0	52.1	52.9
76, MALLARDS RISE, MALLARDS RISE, HA	100090537159a	547607.9	209722.0	51.8	52.5	51.6	52.5
77, MALLARDS RISE, MALLARDS RISE, HA	100090537160a	547606.2	209725.2	51.8	52.5	51.6	52.5
95, MALLARDS RISE, MALLARDS RISE, HA	100090537161a	547618.5	209678.2	51.4	52.1	51.2	52.1
78, MALLARDS RISE, MALLARDS RISE, HA	100090537175a	547601.6	209728.4	50.8	51.5	50.6	51.5
86, MALLARDS RISE, MALLARDS RISE, HA	100090537183a	547561.7	209693.5	49.8	50.6	49.6	50.5
91, MALLARDS RISE, MALLARDS RISE, HA	100090537188a	547572.5	209667.5	51.8	52.6	51.6	52.5

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
92, MALLARDS RISE, MALLARDS RISE, HA	100090537189a	547567.6	209676.2	50.3	51.0	50.1	51.0
99, MALLARDS RISE, MALLARDS RISE, HA	100090537194a	547586.0	209652.5	51.8	52.5	51.6	52.5
101, MALLARDS RISE, MALLARDS RISE, H	100090537196a	547579.6	209628.8	51.9	52.6	51.7	52.6
51, MALLARDS RISE, MALLARDS RISE, HA	10003711100a	547516.4	209790.1	51.6	52.3	51.4	52.3
61, MALLARDS RISE, MALLARDS RISE, HA	10003711103a	547546.7	209741.2	51.5	52.3	51.3	52.2
72, MALLARDS RISE, MALLARDS RISE, HA	10003712228a	547622.7	209687.0	50.0	50.7	49.8	50.6
6, MALLARDS RISE, MALLARDS RISE, HAR	100090537102a	547627.6	209622.0	52.0	52.7	51.8	52.6
28, MALLARDS RISE, MALLARDS RISE, HA	100090537113a	547669.5	209671.4	50.7	51.4	50.5	51.4
34, MALLARDS RISE, MALLARDS RISE, HA	100090537119a	547598.3	209780.5	52.1	52.9	51.9	52.7
35, MALLARDS RISE, MALLARDS RISE, HA	100090537120a	547578.6	209769.8	51.6	52.3	51.4	52.3
36, MALLARDS RISE, MALLARDS RISE, HA	100090537121a	547568.5	209761.5	51.5	52.3	51.3	52.2
38, MALLARDS RISE, MALLARDS RISE, HA	100090537123a	547545.8	209775.4	50.7	51.5	50.5	51.4
46, MALLARDS RISE, MALLARDS RISE, HA	100090537131a	547544.4	209834.4	51.1	51.9	50.9	51.8
49, MALLARDS RISE, MALLARDS RISE, HA	100090537134a	547516.4	209790.1	51.6	52.3	51.4	52.3
50, MALLARDS RISE, MALLARDS RISE, HA	100090537135a	547516.4	209790.1	51.6	52.3	51.4	52.3
52, MALLARDS RISE, MALLARDS RISE, HA	100090537137a	547516.4	209790.1	51.6	52.3	51.4	52.3
62, MALLARDS RISE, MALLARDS RISE, HA	100090537147a	547547.4	209720.6	50.7	51.5	50.5	51.4
71, MALLARDS RISE, MALLARDS RISE, HA	100090537156a	547637.0	209696.2	52.1	52.8	51.9	52.7
96, MALLARDS RISE, MALLARDS RISE, HA	100090537162a	547616.1	209659.2	52.2	52.9	52.0	52.9
20, MALLARDS RISE, MALLARDS RISE, HA	100090537168a	547659.7	209644.4	50.7	51.4	50.5	51.4
23, MALLARDS RISE, MALLARDS RISE, HA	100090537171a	547626.3	209632.9	52.1	52.8	51.9	52.7
24, MALLARDS RISE, MALLARDS RISE, HA	100090537172a	547625.5	209649.8	50.2	50.9	50.0	50.9
25, MALLARDS RISE, MALLARDS RISE, HA	100090537173a	547633.4	209666.2	49.7	50.4	49.5	50.4
74, MALLARDS RISE, MALLARDS RISE, HA	100090537174a	547603.2	209699.7	51.2	51.9	51.0	51.9
79, MALLARDS RISE, MALLARDS RISE, HA	100090537176a	547582.5	209711.9	52.1	52.8	51.9	52.7
80, MALLARDS RISE, MALLARDS RISE, HA	100090537177a	547581.0	209711.1	52.1	52.8	51.9	52.7
82, MALLARDS RISE, MALLARDS RISE, HA	100090537179a	547578.5	209709.7	52.0	52.8	51.8	52.7
83, MALLARDS RISE, MALLARDS RISE, HA	100090537180a	547577.9	209709.4	52.0	52.8	51.8	52.7
84, MALLARDS RISE, MALLARDS RISE, HA	100090537181a	547577.4	209709.1	52.0	52.8	51.8	52.7
85, MALLARDS RISE, MALLARDS RISE, HA	100090537182a	547555.3	209702.5	50.6	51.4	50.4	51.3
87, MALLARDS RISE, MALLARDS RISE, HA	100090537184a	547560.6	209684.7	50.6	51.3	50.4	51.3
88, MALLARDS RISE, MALLARDS RISE, HA	100090537185a	547568.6	209680.9	52.0	52.7	51.8	52.7
89, MALLARDS RISE, MALLARDS RISE, HA	100090537186a	547571.4	209651.6	52.0	52.7	51.8	52.6
97, MALLARDS RISE, MALLARDS RISE, HA	100090537192a	547614.6	209656.6	52.5	53.2	52.3	53.1
100, MALLARDS RISE, MALLARDS RISE, H	100090537195a	547579.5	209646.0	51.5	52.2	51.3	52.2
102, MALLARDS RISE, MALLARDS RISE, H	100090537197a	547579.6	209623.4	52.0	52.7	51.8	52.7
105, MALLARDS RISE, MALLARDS RISE, H	100090537200a	547596.7	209602.7	53.1	53.7	52.9	53.8
73, MALLARDS RISE, MALLARDS RISE, HA	100091438484a	547608.8	209696.7	51.6	52.3	51.4	52.2
90, MALLARDS RISE, MALLARDS RISE, HA	100090537187a	547573.1	209662.5	51.8	52.5	51.5	52.4
47, MALLARDS RISE, MALLARDS RISE, HA	100090537132a	547545.6	209839.1	51.1	51.8	50.8	51.7
81, MALLARDS RISE, MALLARDS RISE, HA	100090537178a	547579.4	209710.2	52.1	52.8	51.8	52.7
13, MANDEVILLE CLOSE, MANDEVILLE CLO	100090537359a	547190.6	208555.3	52.8	53.4	52.2	53.1
12, MANDEVILLE CLOSE, MANDEVILLE CLO	100090537358a	547193.0	208548.4	53.5	54.1	52.9	53.8
14, MANDEVILLE CLOSE, MANDEVILLE CLO	100090537360a	547188.2	208562.2	52.7	53.3	52.1	53.1
15, MANDEVILLE CLOSE, MANDEVILLE CLO	100090537361a	547186.1	208568.5	52.7	53.3	52.1	53.0
10, MANDEVILLE CLOSE, MANDEVILLE CLO	100090537356a	547178.5	208546.0	53.7	54.3	53.0	54.1
11, MANDEVILLE CLOSE, MANDEVILLE CLO	100090537357a	547185.6	208548.4	53.7	54.2	53.0	54.0
1, MANDEVILLE CLOSE, MANDEVILLE CLOS	100090537347a	547169.7	208571.8	53.0	53.6	52.5	53.5
2, MANDEVILLE CLOSE, MANDEVILLE CLOS	100090537348a	547162.5	208570.7	52.7	53.3	52.1	53.1
7, MANDEVILLE CLOSE, MANDEVILLE CLOS	100090537353a	547154.2	208546.8	54.1	54.7	53.5	54.4
9, MANDEVILLE CLOSE, MANDEVILLE CLOS	100090537355a	547171.5	208543.6	53.7	54.3	53.1	54.1
4, MANDEVILLE CLOSE, MANDEVILLE CLOS	100090537350a	547147.1	208567.8	53.9	54.5	53.2	54.2
3, MANDEVILLE CLOSE, MANDEVILLE CLOS	100090537349a	547145.0	208573.8	54.0	54.7	53.3	54.4
5, MANDEVILLE CLOSE, MANDEVILLE CLOS	100090537351a	547149.5	208560.6	54.0	54.6	53.3	54.3
6, MANDEVILLE CLOSE, MANDEVILLE CLOS	100090537352a	547151.8	208553.7	54.1	54.7	53.4	54.3
8, MANDEVILLE CLOSE,	100090537354a	547156.6	208539.7	54.3	55.0	53.7	54.6
18, MANOR HATCH CLOSE, MANOR HATCH C	100090537379a	546552.7	209037.6	54.7	55.3	54.7	55.1
19, MANOR HATCH CLOSE, MANOR HATCH C	100090537380a	546552.7	209037.6	54.7	55.3	54.7	55.1
20, MANOR HATCH CLOSE, MANOR HATCH C	100090537381a	546552.7	209037.6	54.7	55.3	54.7	55.1
21, MANOR HATCH CLOSE, MANOR HATCH C	100090537382a	546552.7	209037.6	54.7	55.3	54.7	55.1
22, MANOR HATCH CLOSE, MANOR HATCH C	100090537383a	546552.7	209037.6	54.7	55.3	54.7	55.1
52, MANOR HATCH CLOSE, MANOR HATCH C	100090537413a	546562.9	209077.9	50.3	50.8	50.2	50.7
23, MANOR HATCH CLOSE, MANOR HATCH C	100090537384a	546550.1	209037.9	55.6	56.1	55.5	56.0
24, MANOR HATCH CLOSE, MANOR HATCH C	100090537385a	546550.1	209037.9	55.6	56.1	55.5	56.0
25, MANOR HATCH CLOSE, MANOR HATCH C	100090537386a	546550.1	209037.9	55.6	56.1	55.5	56.0
26, MANOR HATCH CLOSE, MANOR HATCH C	100090537387a	546550.1	209037.9	55.6	56.1	55.5	56.0
27, MANOR HATCH CLOSE, MANOR HATCH C	100090537388a	546550.1	209037.9	55.6	56.1	55.5	56.0
28, MANOR HATCH CLOSE, MANOR HATCH C	100090537389a	546550.1	209037.9	55.6	56.1	55.5	56.0
29, MANOR HATCH CLOSE, MANOR HATCH C	100090537390a	546550.1	209037.9	55.6	56.1	55.5	56.0
30, MANOR HATCH CLOSE, MANOR HATCH C	100090537391a	546550.1	209037.9	55.6	56.1	55.5	56.0
31, MANOR HATCH CLOSE, MANOR HATCH C	100090537392a	546550.1	209037.9	55.6	56.1	55.5	56.0
32, MANOR HATCH CLOSE, MANOR HATCH C	100090537393a	546550.1	209037.9	55.6	56.1	55.5	56.0
33, MANOR HATCH CLOSE, MANOR HATCH C	100090537394a	546550.1	209037.9	55.6	56.1	55.5	56.0

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
34, MANOR HATCH CLOSE, MANOR HATCH C	100090537395a	546550.1	209037.9	55.6	56.1	55.5	56.0
35, MANOR HATCH CLOSE, MANOR HATCH C	100090537396a	546550.1	209037.9	55.6	56.1	55.5	56.0
36, MANOR HATCH CLOSE, MANOR HATCH C	100090537397a	546550.1	209037.9	55.6	56.1	55.5	56.0
37, MANOR HATCH CLOSE, MANOR HATCH C	100090537398a	546550.1	209037.9	55.6	56.1	55.5	56.0
38, MANOR HATCH CLOSE, MANOR HATCH C	100090537399a	546550.1	209037.9	55.6	56.1	55.5	56.0
39, MANOR HATCH CLOSE, MANOR HATCH C	100090537400a	546550.1	209037.9	55.6	56.1	55.5	56.0
40, MANOR HATCH CLOSE, MANOR HATCH C	100090537401a	546550.1	209037.9	55.6	56.1	55.5	56.0
41, MANOR HATCH CLOSE, MANOR HATCH C	100090537402a	546550.1	209037.9	55.6	56.1	55.5	56.0
42, MANOR HATCH CLOSE, MANOR HATCH C	100090537403a	546550.1	209037.9	55.6	56.1	55.5	56.0
43, MANOR HATCH CLOSE, MANOR HATCH C	100090537404a	546550.1	209037.9	55.6	56.1	55.5	56.0
44, MANOR HATCH CLOSE, MANOR HATCH C	100090537405a	546550.1	209037.9	55.6	56.1	55.5	56.0
45, MANOR HATCH CLOSE, MANOR HATCH C	100090537406a	546550.1	209037.9	55.6	56.1	55.5	56.0
46, MANOR HATCH CLOSE, MANOR HATCH C	100090537407a	546550.1	209037.9	55.6	56.1	55.5	56.0
47, MANOR HATCH CLOSE, MANOR HATCH C	100090537408a	546550.1	209037.9	55.6	56.1	55.5	56.0
48, MANOR HATCH CLOSE, MANOR HATCH C	100090537409a	546550.1	209037.9	55.6	56.1	55.5	56.0
49, MANOR HATCH CLOSE, MANOR HATCH C	100090537410a	546550.1	209037.9	55.6	56.1	55.5	56.0
51, MANOR HATCH CLOSE, MANOR HATCH C	100090537412a	546563.5	209070.2	51.2	51.7	51.1	51.6
13, MANOR HATCH CLOSE, MANOR HATCH C	100090537374a	546584.5	208997.3	50.9	51.6	50.7	51.6
16, MANOR HATCH CLOSE, MANOR HATCH C	100090537377a	546589.7	209023.4	49.4	50.2	49.2	50.1
50, MANOR HATCH CLOSE, MANOR HATCH C	100090537411a	546567.1	209058.1	53.4	54.1	53.2	53.9
53, MANOR HATCH CLOSE, MANOR HATCH C	100090537414a	546564.7	209092.4	52.9	53.6	52.7	53.4
10, MANOR HATCH CLOSE, MANOR HATCH C	100090537371a	546608.1	209036.7	51.5	52.2	51.2	52.0
11, MANOR HATCH CLOSE, MANOR HATCH C	100090537372a	546606.5	209004.8	54.3	55.0	54.0	54.8
14, MANOR HATCH CLOSE, MANOR HATCH C	100090537375a	546586.3	209007.4	50.5	51.2	50.2	51.1
54, MANOR HATCH CLOSE, MANOR HATCH C	100090537415a	546589.2	209085.5	53.3	54.0	53.0	53.7
56, MANOR HATCH CLOSE, MANOR HATCH C	100090537417a	546586.2	209058.8	53.4	54.1	53.1	53.8
17, MANOR HATCH CLOSE, MANOR HATCH C	100090537378a	546591.5	209030.5	48.6	49.3	48.3	49.2
12, MANOR HATCH CLOSE, MANOR HATCH C	100090537373a	546603.8	208989.8	54.3	55.0	53.9	54.7
15, MANOR HATCH CLOSE, MANOR HATCH C	100090537376a	546595.9	209013.5	53.6	54.3	53.2	53.9
55, MANOR HATCH CLOSE, MANOR HATCH C	100090537416a	546588.5	209077.5	51.7	52.4	51.3	52.2
2, MANOR HATCH CLOSE, MANOR HATCH CL	100090537363a	546609.4	209068.9	50.9	51.6	50.7	51.3
4, MANOR HATCH CLOSE, MANOR HATCH CL	100090537365a	546609.4	209049.6	51.4	52.1	51.2	51.9
6, MANOR HATCH CLOSE, MANOR HATCH CL	100090537367a	546609.1	209047.0	50.9	51.6	50.7	51.6
7, MANOR HATCH CLOSE, MANOR HATCH CL	100090537368a	546607.7	209041.9	51.9	52.6	51.7	52.5
8, MANOR HATCH CLOSE, MANOR HATCH CL	100090537369a	546608.1	209036.7	51.5	52.2	51.2	52.0
9, MANOR HATCH CLOSE, MANOR HATCH CL	100090537370a	546608.1	209036.7	51.5	52.2	51.2	52.0
5, MANOR HATCH CLOSE, MANOR HATCH CL	100090537366a	546609.3	209048.6	51.1	51.7	50.8	51.6
1, MANOR HATCH CLOSE, MANOR HATCH CL	100090537362a	546607.8	209061.0	51.0	51.7	50.6	51.5
3, MANOR HATCH CLOSE, MANOR HATCH CL	100090537364a	546623.6	209069.6	54.8	55.5	54.3	55.2
15, MANOR ROAD, MANOR ROAD, HARLOW	100090537432a	547527.9	211951.9	50.4	51.4	50.7	51.6
8, MANOR ROAD, MANOR ROAD, HARLOW	100090537425a	547561.1	211974.9	49.7	50.6	50.0	50.8
13, MANOR ROAD, MANOR ROAD, HARLOW	100090537430a	547536.7	211949.8	49.5	50.5	49.8	50.7
2, MANOR ROAD, MANOR ROAD, HARLOW	100090537419a	547575.2	211961.9	49.8	50.7	50.0	50.9
4, MANOR ROAD, MANOR ROAD, HARLOW	100090537421a	547570.6	211967.3	49.5	50.4	49.7	50.6
11, MANOR ROAD, MANOR ROAD, HARLOW	100090537428a	547541.9	211944.1	49.9	50.8	50.1	51.0
12, MANOR ROAD, MANOR ROAD, HARLOW	100090537429a	547548.8	211980.3	50.3	51.2	50.5	51.4
16, MANOR ROAD, MANOR ROAD, HARLOW	100090537433a	547535.2	211983.9	50.5	51.3	50.7	51.5
17, MANOR ROAD, MANOR ROAD, HARLOW	100090537434a	547522.0	211955.0	50.5	51.5	50.7	51.7
18, MANOR ROAD, MANOR ROAD, HARLOW	100090537435a	547527.6	211988.1	50.4	51.2	50.6	51.4
19, MANOR ROAD, MANOR ROAD, HARLOW	100090537436a	547512.0	211957.3	50.8	51.7	51.0	51.9
20, MANOR ROAD, MANOR ROAD, HARLOW	100090537437a	547522.1	211990.1	50.4	51.3	50.6	51.5
22, MANOR ROAD, MANOR ROAD, HARLOW	100090537439a	547514.3	211992.6	50.4	51.3	50.6	51.5
24, MANOR ROAD, MANOR ROAD, HARLOW	100090537441a	547509.7	211994.2	50.4	51.3	50.6	51.5
26, MANOR ROAD, MANOR ROAD, HARLOW	100090537443a	547499.2	211996.2	50.5	51.4	50.7	51.6
28, MANOR ROAD, MANOR ROAD, HARLOW	100090537445a	547494.5	211997.8	50.4	51.3	50.6	51.5
40, MANOR ROAD, MANOR ROAD, HARLOW	100090537457a	547454.3	212012.3	50.8	51.7	51.0	51.9
46, MANOR ROAD, MANOR ROAD, HARLOW	100090537463a	547434.0	212020.2	50.5	51.4	50.7	51.6
52, MANOR ROAD, MANOR ROAD, HARLOW	100090537469a	547411.7	212026.1	50.9	51.8	51.1	52.0
53, MANOR ROAD, MANOR ROAD, HARLOW	100090537470a	547337.1	212014.3	52.3	53.2	52.5	53.5
56, MANOR ROAD, MANOR ROAD, HARLOW	100090537473a	547396.3	212033.1	52.0	52.8	52.2	53.0
60, MANOR ROAD, MANOR ROAD, HARLOW	100090537475a	547374.5	212041.5	52.9	53.8	53.1	54.0
1, MANOR ROAD, MANOR ROAD, HARLOW	100090537418a	547559.0	211908.3	48.6	49.4	48.8	49.7
6, MANOR ROAD, MANOR ROAD, HARLOW	100090537423a	547566.9	211970.8	49.7	50.6	49.9	50.8
38, MANOR ROAD, MANOR ROAD, HARLOW	100090537455a	547458.6	212011.7	50.7	51.6	50.9	51.8
42, MANOR ROAD, MANOR ROAD, HARLOW	100090537459a	547447.6	212013.9	50.7	51.6	50.9	51.7
44, MANOR ROAD, MANOR ROAD, HARLOW	100090537461a	547441.3	212016.0	50.7	51.6	50.9	51.8
48, MANOR ROAD, MANOR ROAD, HARLOW	100090537465a	547428.9	212021.9	50.6	51.5	50.8	51.6
62, MANOR ROAD, MANOR ROAD, HARLOW	100090537477a	547368.9	212042.5	53.1	54.0	53.3	54.2
14, MANOR ROAD, MANOR ROAD, HARLOW	100090537431a	547540.0	211982.2	50.5	51.3	50.6	51.5
21, MANOR ROAD, MANOR ROAD, HARLOW	100090537438a	547506.1	211959.4	50.9	51.7	51.0	51.9
30, MANOR ROAD, MANOR ROAD, HARLOW	100090537447a	547488.7	212000.6	50.6	51.4	50.7	51.6
32, MANOR ROAD, MANOR ROAD, HARLOW	100090537449a	547482.9	212003.8	50.5	51.4	50.6	51.5
34, MANOR ROAD, MANOR ROAD, HARLOW	100090537451a	547473.9	212008.1	50.6	51.5	50.7	51.6

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
50, MANOR ROAD, MANOR ROAD, HARLOW	100090537467a	547419.8	212023.4	51.0	51.8	51.1	52.0
51, MANOR ROAD, MANOR ROAD, HARLOW	100090537468a	547377.8	212005.8	50.0	50.8	50.1	51.0
58, MANOR ROAD, MANOR ROAD, HARLOW	100090537474a	547386.9	212037.7	52.6	53.4	52.7	53.6
66, MANOR ROAD, MANOR ROAD, HARLOW	100090537479a	547355.7	212048.0	53.3	54.2	53.4	54.2
72, MANOR ROAD, MANOR ROAD, HARLOW	100090537482a	547339.8	212068.9	54.1	54.9	54.2	55.1
76, MANOR ROAD, MANOR ROAD, HARLOW	100090537484a	547338.1	212089.3	53.9	54.8	54.0	54.8
10, MANOR ROAD, MANOR ROAD, HARLOW	100090537427a	547553.7	211978.7	50.2	51.0	50.3	51.2
36, MANOR ROAD, MANOR ROAD, HARLOW	100090537453a	547468.3	212010.1	50.7	51.5	50.8	51.7
54, MANOR ROAD, MANOR ROAD, HARLOW	100090537471a	547403.2	212030.7	51.2	52.0	51.3	52.1
64, MANOR ROAD, MANOR ROAD, HARLOW	100090537478a	547364.3	212044.2	53.2	54.1	53.3	54.2
68, MANOR ROAD, MANOR ROAD, HARLOW	100090537480a	547350.6	212050.9	53.7	54.5	53.8	54.7
3, MANOR ROAD, MANOR ROAD, HARLOW	100090537420a	547565.6	211919.8	50.9	51.7	50.9	51.8
5, MANOR ROAD, MANOR ROAD, HARLOW	100090537422a	547562.9	211925.9	50.9	51.7	50.9	51.8
7, MANOR ROAD, MANOR ROAD, HARLOW	100090537424a	547558.9	211934.9	50.9	51.7	50.9	51.8
9, MANOR ROAD, MANOR ROAD, HARLOW	100090537426a	547556.0	211941.5	50.9	51.7	50.9	51.8
23, MANOR ROAD, MANOR ROAD, HARLOW	100090537440a	547503.1	211968.3	49.7	50.5	49.7	50.5
27, MANOR ROAD, MANOR ROAD, HARLOW	100090537444a	547486.6	211974.1	50.1	50.9	50.1	50.9
41, MANOR ROAD, MANOR ROAD, HARLOW	100090537458a	547424.5	211995.2	50.0	50.8	50.0	50.8
55, MANOR ROAD, MANOR ROAD, HARLOW	100090537472a	547326.4	212014.9	53.8	54.7	53.8	54.7
70, MANOR ROAD, MANOR ROAD, HARLOW	100090537481a	547341.7	212063.2	54.4	55.3	54.4	55.3
74, MANOR ROAD, MANOR ROAD, HARLOW	100090537483a	547336.9	212082.4	54.0	54.8	54.0	54.9
57, MANOR ROAD, MANOR ROAD, HARLOW	10003709186a	547311.3	212031.3	54.8	55.6	54.7	55.6
33, MANOR ROAD, MANOR ROAD, HARLOW	100090537450a	547457.4	211980.7	49.8	50.5	49.7	50.5
37, MANOR ROAD, MANOR ROAD, HARLOW	100090537454a	547438.8	211989.2	49.8	50.6	49.7	50.6
25, MANOR ROAD, MANOR ROAD, HARLOW	100090537442a	547495.4	211970.9	49.6	50.3	49.5	50.3
29, MANOR ROAD, MANOR ROAD, HARLOW	100090537446a	547476.8	211975.5	49.6	50.3	49.5	50.3
31, MANOR ROAD, MANOR ROAD, HARLOW	100090537448a	547469.4	211976.7	50.0	50.8	49.9	50.8
35, MANOR ROAD, MANOR ROAD, HARLOW	100090537452a	547450.2	211984.1	49.9	50.6	49.8	50.6
39, MANOR ROAD, MANOR ROAD, HARLOW	100090537456a	547436.3	211990.8	50.0	50.8	49.9	50.7
43, MANOR ROAD, MANOR ROAD, HARLOW	100090537460a	547419.4	211997.0	50.1	50.8	50.0	50.9
45, MANOR ROAD, MANOR ROAD, HARLOW	100090537462a	547412.6	211999.5	50.1	50.8	50.0	50.8
47, MANOR ROAD, MANOR ROAD, HARLOW	100090537464a	547404.7	212002.1	50.2	51.0	50.1	50.9
78, MANOR ROAD, MANOR ROAD, HARLOW	100090537485a	547335.9	212110.7	54.2	54.9	54.1	55.0
49, MANOR ROAD, MANOR ROAD, HARLOW	100090537466a	547393.6	212005.8	50.2	50.9	50.0	50.9
61, MANOR ROAD, MANOR ROAD, HARLOW	100090537476a	547320.1	212123.2	52.0	52.6	51.7	52.5
8, MARIGOLD PLACE, MARIGOLD PLACE, H	100090537492a	546892.9	211695.1	63.8	65.0	64.4	65.7
9, MARIGOLD PLACE, MARIGOLD PLACE, H	100090537493a	546893.4	211702.1	64.1	65.3	64.7	66.0
10, MARIGOLD PLACE, MARIGOLD PLACE, H	100090537494a	546893.8	211712.1	64.8	66.1	65.4	66.7
13, MARIGOLD PLACE, MARIGOLD PLACE, 1.OG	100090537497a	546892.3	211739.1	66.3	67.5	66.9	68.2
13, MARIGOLD PLACE, MARIGOLD PLACE, 2.OG	100090537497a	546892.3	211739.1	66.3	67.5	66.9	68.2
13, MARIGOLD PLACE, MARIGOLD PLACE, EG	100090537497a	546892.3	211739.1	66.3	67.5	66.9	68.2
1, MARIGOLD PLACE, MARIGOLD PLACE, H	100090537486a	546938.4	211694.4	53.0	54.2	53.6	54.7
3, MARIGOLD PLACE, MARIGOLD PLACE, H	100090537488a	546931.4	211717.7	53.1	54.3	53.7	54.8
6, MARIGOLD PLACE, MARIGOLD PLACE, H	100090537491a	546914.8	211699.8	55.4	56.6	56.0	57.2
12, MARIGOLD PLACE, MARIGOLD PLACE, H	100090537496a	546910.3	211728.1	59.6	60.8	60.2	61.5
30, MARIGOLD PLACE, MARIGOLD PLACE, H	100090537514a	546926.8	211747.0	57.5	58.7	58.1	59.3
7, MARIGOLD PLACE, MARIGOLD PLACE, H	100090547833a	546892.8	211691.1	63.6	64.8	64.2	65.5
11, MARIGOLD PLACE, MARIGOLD PLACE, H	100090537495a	546894.5	211718.3	65.2	66.4	65.8	67.1
14, MARIGOLD PLACE, MARIGOLD PLACE, 1.OG	100090537498a	546892.5	211744.1	67.2	68.5	67.8	69.1
14, MARIGOLD PLACE, MARIGOLD PLACE, 2.OG	100090537498a	546892.5	211744.1	67.2	68.5	67.8	69.1
14, MARIGOLD PLACE, MARIGOLD PLACE, EG	100090537498a	546892.5	211744.1	67.2	68.5	67.8	69.1
19, MARIGOLD PLACE, MARIGOLD PLACE, 1.OG	100090537503a	546900.4	211761.6	70.4	71.6	71.0	72.3
19, MARIGOLD PLACE, MARIGOLD PLACE, 2.OG	100090537503a	546900.4	211761.6	70.4	71.6	71.0	72.3
19, MARIGOLD PLACE, MARIGOLD PLACE, EG	100090537503a	546900.4	211761.6	70.4	71.6	71.0	72.3
20, MARIGOLD PLACE, MARIGOLD PLACE, 1.OG	100090537504a	546904.6	211766.9	68.0	69.2	68.6	69.9
20, MARIGOLD PLACE, MARIGOLD PLACE, 2.OG	100090537504a	546904.6	211766.9	68.0	69.2	68.6	69.9
20, MARIGOLD PLACE, MARIGOLD PLACE, EG	100090537504a	546904.6	211766.9	68.0	69.2	68.6	69.9
25, MARIGOLD PLACE, MARIGOLD PLACE, H	100090537509a	546926.0	211768.9	64.0	65.2	64.6	65.9
26, MARIGOLD PLACE, MARIGOLD PLACE, H	100090537510a	546931.6	211772.2	63.7	64.9	64.3	65.6
27, MARIGOLD PLACE, MARIGOLD PLACE, H	100090537511a	546939.3	211772.9	62.7	63.9	63.3	64.5
4, MARIGOLD PLACE, MARIGOLD PLACE, H	100090537489a	546926.8	211710.8	54.6	55.8	55.1	56.3
5, MARIGOLD PLACE, MARIGOLD PLACE, H	100090537490a	546922.2	211706.2	55.5	56.6	56.0	57.3
31, MARIGOLD PLACE, MARIGOLD PLACE, H	100090537515a	546938.3	211749.5	53.6	54.8	54.1	55.3
28, MARIGOLD PLACE, MARIGOLD PLACE, H	100090537512a	546934.7	211748.8	54.3	55.3	54.7	55.9
2, MARIGOLD PLACE, MARIGOLD PLACE, H	100090537487a	546944.9	211703.2	53.0	54.1	53.4	54.5
29, MARIGOLD PLACE, MARIGOLD PLACE, H	100090537513a	546930.8	211747.9	55.5	56.6	55.9	57.2
4, MARK HALL MOORS, MARK HALL MOORS, H	100090537519a	546551.7	211079.3	51.0	51.8	51.7	52.3
7, MARK HALL MOORS, MARK HALL MOORS, H	100090537522a	546521.9	211095.4	51.3	52.1	52.0	52.6
8, MARK HALL MOORS, MARK HALL MOORS, H	100090537523a	546513.7	211098.1	50.0	50.7	50.7	51.2
1, MARK HALL MOORS, MARK HALL MOORS, H	100090537516a	546580.6	211075.3	52.6	53.4	53.3	53.9
45, MARK HALL MOORS, MARK HALL MOORS, H	100090537560a	546564.9	211147.6	48.7	49.5	49.4	50.0
2, MARK HALL MOORS, MARK HALL MOORS, H	100090537517a	546574.7	211073.4	52.6	53.4	53.2	53.8
3, MARK HALL MOORS, MARK HALL MOORS, H	100090537518a	546560.8	211079.4	52.0	52.7	52.6	53.1

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
10, MARK HALL MOORS, MARK HALL MOORS	100090537525a	546485.9	211131.0	48.3	49.1	48.9	49.6
12, MARK HALL MOORS, MARK HALL MOORS	100090537527a	546473.3	211146.2	48.0	48.7	48.6	49.1
17, MARK HALL MOORS, MARK HALL MOORS	100090537532a	546433.6	211196.4	48.4	49.3	49.0	49.6
36, MARK HALL MOORS, MARK HALL MOORS	100090537551a	546504.0	211197.6	48.3	49.2	48.9	49.6
39, MARK HALL MOORS, MARK HALL MOORS	100090537554a	546528.4	211194.5	47.5	48.5	48.1	48.9
40, MARK HALL MOORS, MARK HALL MOORS	100090537555a	546557.6	211186.5	48.4	49.2	49.0	49.6
41, MARK HALL MOORS, MARK HALL MOORS	100090537556a	546558.8	211179.9	48.8	49.7	49.4	50.0
44, MARK HALL MOORS, MARK HALL MOORS	100090537559a	546563.5	211154.5	48.6	49.4	49.2	49.8
46, MARK HALL MOORS, MARK HALL MOORS	100090537561a	546566.4	211139.7	49.1	49.9	49.7	50.3
48, MARK HALL MOORS, MARK HALL MOORS	100090537563a	546569.8	211121.6	49.3	50.1	49.9	50.4
49, MARK HALL MOORS, MARK HALL MOORS	100090537564a	546571.2	211114.6	49.4	50.2	50.0	50.6
51, MARK HALL MOORS, MARK HALL MOORS	100090537566a	546573.9	211100.6	49.3	50.2	49.9	50.5
53, MARK HALL MOORS, MARK HALL MOORS	100090537568a	546598.5	211120.5	49.4	50.3	50.0	50.6
54, MARK HALL MOORS, MARK HALL MOORS	100090537569a	546596.1	211133.6	49.0	49.9	49.6	50.2
55, MARK HALL MOORS, MARK HALL MOORS	100090537570a	546594.3	211142.4	48.4	49.2	49.0	49.6
56, MARK HALL MOORS, MARK HALL MOORS	100090537571a	546594.3	211142.4	48.4	49.2	49.0	49.6
57, MARK HALL MOORS, MARK HALL MOORS	100090537572a	546596.1	211133.6	49.0	49.9	49.6	50.2
58, MARK HALL MOORS, MARK HALL MOORS	100090537573a	546598.5	211120.5	49.4	50.3	50.0	50.6
9, MARK HALL MOORS, MARK HALL MOORS,	100090537524a	546492.8	211124.2	50.7	51.4	51.3	51.9
37, MARK HALL MOORS, MARK HALL MOORS	100090537552a	546508.2	211191.7	48.7	49.6	49.3	49.9
50, MARK HALL MOORS, MARK HALL MOORS	100090537565a	546572.5	211107.5	49.2	50.0	49.8	50.5
6, MARK HALL MOORS, MARK HALL MOORS,	100090537521a	546535.1	211085.0	52.0	52.7	52.5	53.1
13, MARK HALL MOORS, MARK HALL MOORS	100090537528a	546467.1	211155.8	49.3	50.1	49.8	50.4
14, MARK HALL MOORS, MARK HALL MOORS	100090537529a	546462.9	211167.0	47.4	48.2	47.9	48.6
16, MARK HALL MOORS, MARK HALL MOORS	100090537531a	546449.0	211173.8	49.0	49.8	49.5	50.1
20, MARK HALL MOORS, MARK HALL MOORS	100090537535a	546456.0	211219.7	46.9	47.9	47.4	48.2
23, MARK HALL MOORS, MARK HALL MOORS	100090537538a	546515.1	211234.6	48.2	49.1	48.7	49.4
24, MARK HALL MOORS, MARK HALL MOORS	100090537539a	546515.1	211234.6	48.2	49.1	48.7	49.4
25, MARK HALL MOORS, MARK HALL MOORS	100090537540a	546515.1	211234.6	48.2	49.1	48.7	49.4
26, MARK HALL MOORS, MARK HALL MOORS	100090537541a	546515.1	211234.6	48.2	49.1	48.7	49.4
27, MARK HALL MOORS, MARK HALL MOORS	100090537542a	546515.1	211234.6	48.2	49.1	48.7	49.4
28, MARK HALL MOORS, MARK HALL MOORS	100090537543a	546525.8	211234.0	49.7	50.7	50.2	51.0
29, MARK HALL MOORS, MARK HALL MOORS	100090537544a	546515.1	211234.6	48.2	49.1	48.7	49.4
30, MARK HALL MOORS, MARK HALL MOORS	100090537545a	546515.1	211234.6	48.2	49.1	48.7	49.4
31, MARK HALL MOORS, MARK HALL MOORS	100090537546a	546515.1	211234.6	48.2	49.1	48.7	49.4
32, MARK HALL MOORS, MARK HALL MOORS	100090537547a	546515.1	211234.6	48.2	49.1	48.7	49.4
33, MARK HALL MOORS, MARK HALL MOORS	100090537548a	546515.1	211234.6	48.2	49.1	48.7	49.4
38, MARK HALL MOORS, MARK HALL MOORS	100090537553a	546523.7	211185.6	49.3	50.1	49.8	50.5
42, MARK HALL MOORS, MARK HALL MOORS	100090537557a	546560.2	211172.7	49.2	50.0	49.7	50.4
43, MARK HALL MOORS, MARK HALL MOORS	100090537558a	546561.5	211165.5	49.4	50.2	49.9	50.6
47, MARK HALL MOORS, MARK HALL MOORS	100090537562a	546570.4	211131.0	50.1	50.9	50.6	51.2
52, MARK HALL MOORS, MARK HALL MOORS	100090537567a	546603.0	211110.3	51.6	52.5	52.1	52.8
59, MARK HALL MOORS, MARK HALL MOORS	100090537574a	546603.0	211110.3	51.6	52.5	52.1	52.8
60, MARK HALL MOORS, MARK HALL MOORS	100090537575a	546596.2	211176.7	50.9	51.9	51.4	52.2
64, MARK HALL MOORS, MARK HALL MOORS	100090537579a	546580.0	211205.6	50.3	51.3	50.8	51.7
65, MARK HALL MOORS, MARK HALL MOORS	100090537580a	546575.8	211215.4	48.7	49.7	49.2	50.1
67, MARK HALL MOORS, MARK HALL MOORS	100090537582a	546575.5	211233.5	47.5	48.5	48.0	48.9
69, MARK HALL MOORS, MARK HALL MOORS	100090537584a	546574.3	211252.3	47.3	48.2	47.8	48.7
71, MARK HALL MOORS, MARK HALL MOORS	100090537586a	546571.4	211268.7	47.6	48.5	48.1	48.8
72, MARK HALL MOORS, MARK HALL MOORS	100090537587a	546608.7	211273.1	48.6	49.7	49.1	50.1
74, MARK HALL MOORS, MARK HALL MOORS	100090537589a	546637.6	211270.2	48.8	49.8	49.3	50.2
75, MARK HALL MOORS, MARK HALL MOORS	100090537590a	546660.3	211276.5	51.1	52.2	51.6	52.7
76, MARK HALL MOORS, MARK HALL MOORS	100090537591a	546662.0	211268.4	51.1	52.1	51.6	52.5
78, MARK HALL MOORS, MARK HALL MOORS	100090537593a	546664.2	211254.3	51.2	52.2	51.7	52.7
79, MARK HALL MOORS, MARK HALL MOORS	100090537594a	546664.9	211247.4	51.1	52.2	51.6	52.6
80, MARK HALL MOORS, MARK HALL MOORS	100090537595a	546666.3	211240.5	51.1	52.2	51.6	52.6
84, MARK HALL MOORS, MARK HALL MOORS	100090537599a	546670.8	211211.6	51.4	52.4	51.9	52.7
86, MARK HALL MOORS, MARK HALL MOORS	100090537601a	546671.4	211194.2	51.9	52.8	52.4	53.2
87, MARK HALL MOORS, MARK HALL MOORS	100090537602a	546645.4	211191.1	51.3	52.2	51.8	52.5
88, MARK HALL MOORS, MARK HALL MOORS	100090537603a	546640.6	211189.8	51.3	52.2	51.8	52.6
15, MARK HALL MOORS, MARK HALL MOORS	100090537530a	546459.5	211182.3	48.3	49.3	48.7	49.6
19, MARK HALL MOORS, MARK HALL MOORS	100090537534a	546451.4	211214.4	46.8	47.7	47.2	48.0
21, MARK HALL MOORS, MARK HALL MOORS	100090537536a	546467.5	211226.3	46.8	47.6	47.2	48.0
22, MARK HALL MOORS, MARK HALL MOORS	100090537537a	546475.3	211231.5	48.8	49.8	49.2	50.1
61, MARK HALL MOORS, MARK HALL MOORS	100090537576a	546593.9	211183.6	50.8	51.8	51.2	52.1
82, MARK HALL MOORS, MARK HALL MOORS	100090537597a	546668.6	211225.5	51.3	52.3	51.7	52.7
83, MARK HALL MOORS, MARK HALL MOORS	100090537598a	546669.2	211219.5	51.3	52.2	51.7	52.6
89, MARK HALL MOORS, MARK HALL MOORS	100090537604a	546635.7	211188.5	51.3	52.1	51.7	52.5
5, MARK HALL MOORS, MARK HALL MOORS,	100090537520a	546543.9	211094.8	49.5	50.4	49.9	50.8
11, MARK HALL MOORS, MARK HALL MOORS	100090537526a	546480.1	211139.9	49.7	50.4	50.1	50.8
18, MARK HALL MOORS, MARK HALL MOORS	100090537533a	546440.4	211208.0	47.0	47.9	47.4	48.2
35, MARK HALL MOORS, MARK HALL MOORS	100090537550a	546500.6	211210.2	49.0	49.9	49.4	50.2
62, MARK HALL MOORS, MARK HALL MOORS	100090537577a	546591.5	211190.8	50.5	51.5	50.9	51.7

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
63, MARK HALL MOORS, MARK HALL MOORS	100090537578a	546589.3	211197.8	50.5	51.4	50.9	51.7
68, MARK HALL MOORS, MARK HALL MOORS	100090537583a	546581.0	211243.6	50.2	51.1	50.6	51.4
73, MARK HALL MOORS, MARK HALL MOORS	100090537588a	546623.8	211265.5	49.6	50.5	50.0	50.8
77, MARK HALL MOORS, MARK HALL MOORS	100090537592a	546662.7	211261.6	51.1	52.1	51.5	52.5
81, MARK HALL MOORS, MARK HALL MOORS	100090537596a	546667.2	211232.5	51.2	52.2	51.6	52.6
85, MARK HALL MOORS, MARK HALL MOORS	100090537600a	546671.6	211204.5	51.5	52.5	51.9	52.8
90, MARK HALL MOORS, MARK HALL MOORS	100090537605a	546629.6	211186.8	51.2	52.0	51.6	52.4
91, MARK HALL MOORS, MARK HALL MOORS	100090537606a	546620.1	211185.6	51.0	51.9	51.4	52.2
92, MARK HALL MOORS, MARK HALL MOORS	100090537607a	546620.1	211185.6	51.0	51.9	51.4	52.2
34, MARK HALL MOORS, MARK HALL MOORS	100090537549a	546496.3	211216.1	49.1	50.0	49.4	50.3
66, MARK HALL MOORS, MARK HALL MOORS	100090537581a	546580.4	211224.4	50.6	51.5	50.9	51.8
70, MARK HALL MOORS, MARK HALL MOORS	100090537585a	546582.1	211260.2	50.1	51.0	50.4	51.3
28, B, MARKET STREET,	100090537618a	547111.2	211570.2	50.0	51.0	50.5	51.4
48, MARKET STREET, MARKET STREET, HA	100090537623a	547043.5	211556.7	50.7	51.7	51.2	52.2
58, MARKET STREET, MARKET STREET, HA	100090537627a	547014.8	211545.9	51.3	52.4	51.7	52.8
50, A, MARKET STREET, MARKET STREET,	10033889178a	547026.7	211556.4	50.3	51.4	50.7	51.8
9, MARKET STREET, MARKET STREET, HAR	100090537610a	547059.4	211532.1	50.7	51.7	51.1	52.1
44, MARKET STREET, MARKET STREET, HA	100090537621a	547052.4	211561.0	50.7	51.8	51.1	52.1
46, MARKET STREET, MARKET STREET, HA	100090537622a	547052.4	211561.0	50.7	51.8	51.1	52.1
54, MARKET STREET, MARKET STREET, HA	100090537625a	547021.4	211550.8	50.9	52.0	51.3	52.4
56, MARKET STREET, MARKET STREET, HA	100090537626a	547018.0	211544.6	49.5	50.5	49.9	50.9
60, MARKET STREET, MARKET STREET, HA	100090537628a	547018.1	211531.4	51.9	52.9	52.3	53.2
5, MARKET STREET, MARKET STREET, HAR	100090537608a	547070.4	211534.5	51.4	52.4	51.7	52.6
7, MARKET STREET, MARKET STREET, HAR	100090537609a	547062.6	211531.4	51.3	52.3	51.6	52.6
50, MARKET STREET, MARKET STREET, HA	100090537624a	547034.7	211555.9	50.7	51.7	51.0	52.0
1, DELLFIELD COURT, MARKET STREET, H	200002566342a	547093.9	211572.1	49.5	50.6	49.8	50.8
2, DELLFIELD COURT, MARKET STREET, H	200002566343a	547093.9	211572.1	49.5	50.6	49.8	50.8
16, MARKET STREET, MARKET STREET, HA	100090537611a	547149.3	211580.4	51.0	51.9	51.2	52.0
18, MARKET STREET, MARKET STREET, HA	100090537612a	547141.3	211581.7	49.5	50.4	49.7	50.6
20, MARKET STREET, MARKET STREET, HA	100090537613a	547139.0	211581.3	49.3	50.3	49.5	50.5
22, MARKET STREET, MARKET STREET, HA	100090537614a	547133.7	211580.2	49.4	50.3	49.6	50.5
26, MARKET STREET, MARKET STREET, HA	100090537616a	547127.5	211567.8	51.8	52.7	52.0	52.9
28, A, MARKET STREET, MARKET STREET,	100090537617a	547123.1	211567.1	51.8	52.7	52.0	53.0
30, MARKET STREET, MARKET STREET, HA	100090537619a	547124.4	211567.3	51.8	52.7	52.0	52.9
32, MARKET STREET, MARKET STREET, HA	100090537620a	547124.4	211567.3	51.8	52.7	52.0	52.9
28, MARKET STREET, MARKET STREET, HA	100091437628a	547120.0	211566.6	51.9	52.8	52.1	53.0
3, DELLFIELD COURT, MARKET STREET, H	200002566344a	547093.9	211572.1	49.6	50.6	49.8	50.8
4, DELLFIELD COURT, MARKET STREET, H	200002566345a	547093.9	211572.1	49.6	50.6	49.8	50.8
5, DELLFIELD COURT, MARKET STREET, H	200002566346a	547093.9	211572.1	49.6	50.6	49.8	50.8
6, DELLFIELD COURT, MARKET STREET, H	200002566347a	547085.8	211570.4	49.6	50.6	49.8	50.8
7, DELLFIELD COURT, MARKET STREET, H	200002566348a	547085.8	211570.4	49.6	50.6	49.8	50.8
8, DELLFIELD COURT, MARKET STREET, H	200002566349a	547085.8	211570.4	49.6	50.6	49.8	50.8
9, DELLFIELD COURT, MARKET STREET, H	200002566350a	547085.8	211570.4	49.6	50.6	49.8	50.8
24, MARKET STREET, MARKET STREET, HA	100090537615a	547133.5	211568.8	51.8	52.7	51.9	52.8
THE MATCHING LAUNDRY, MATCHING GREEN	10022857750a	550041.9	211536.2	60.7	61.6	61.8	62.4
COMBLES, MATCHING GREEN,	10012160407a	547415.1	206935.8	62.9	63.4	62.9	63.6
Unknown, MATCHING GREEN ROA	RECV_0397	550644.8	211218.8	58.1	59.0	59.3	59.8
Unknown, MATCHING GREEN ROA	RECV_0393	550610.4	211208.8	57.9	58.7	59.0	59.6
Unknown, MATCHING GREEN ROA	RECV_0395	550631.9	211215.0	58.3	59.1	59.4	59.9
Unknown, MATCHING GREEN ROA	RECV_0398	550651.9	211220.9	58.0	58.8	59.1	59.7
Unknown, MATCHING GREEN ROA	RECV_0394	550624.6	211212.8	58.2	59.0	59.3	59.9
Unknown, MATCHING GREEN ROA	RECV_0396	550639.1	211217.1	58.2	59.0	59.3	59.9
LAUNDRY COTTAGES, MATCHING GREEN ROA	100091249204a	550007.2	211527.3	60.5	61.3	61.5	62.1
LAUNDRY COTTAGES, MATCHING GREEN ROA	100091249207a	550014.1	211529.5	60.2	61.0	61.2	61.8
Unknown, MATCHING GREEN ROA	RECV_0392	550602.6	211206.4	57.8	58.6	58.8	59.3
Unknown, MATCHING GREEN ROA	RECV_0399	551140.7	211224.7	56.8	57.5	57.8	58.3
Unknown, MATCHING GREEN ROA	RECV_0390	550289.1	211470.9	57.8	58.5	58.5	59.1
Unknown, MATCHING GREEN ROA	RECV_0389	550287.0	211476.1	57.8	58.6	58.4	59.1
Unknown, MATCHING GREEN ROA	RECV_0391	550499.0	211142.3	53.9	54.7	54.5	55.2
MOOR HALL FARM, MATCHING GREEN ROAD,	10012160393a	549848.6	211179.8	57.0	57.7	56.8	57.8
11, MAYFIELD CLOSE, MAYFIELD CLOSE,	100090537781a	548611.2	211863.1	53.3	54.5	54.0	54.9
1, MAYFIELD CLOSE, MAYFIELD CLOSE, H	100090537771a	548591.9	211813.9	54.5	55.8	54.5	55.4
2, MAYFIELD CLOSE, MAYFIELD CLOSE, H	100090537772a	548590.1	211825.1	54.8	55.9	54.6	55.4
3, MAYFIELD CLOSE, MAYFIELD CLOSE, H	100090537773a	548589.2	211839.9	55.0	56.3	54.8	55.7
4, MAYFIELD CLOSE, MAYFIELD CLOSE, H	100090537774a	548587.4	211851.7	55.3	56.6	55.0	55.8
5, MAYFIELD CLOSE, MAYFIELD CLOSE, H	100090537775a	548583.2	211863.1	55.8	57.1	55.3	56.2
6, MAYFIELD CLOSE, MAYFIELD CLOSE, H	100090537776a	548577.3	211874.4	56.8	58.1	56.2	57.0
10, MAYFIELD CLOSE, MAYFIELD CLOSE,	100090537780a	548610.7	211897.9	58.4	59.6	56.7	57.6
9, MAYFIELD CLOSE, MAYFIELD CLOSE, H	100090537779a	548601.2	211901.6	59.1	60.4	57.2	58.1
7, MAYFIELD CLOSE, MAYFIELD CLOSE, H	100090537777a	548570.9	211895.2	59.9	61.3	57.6	58.5
8, MAYFIELD CLOSE, MAYFIELD CLOSE, H	100090537778a	548591.7	211905.3	60.0	61.3	57.7	58.5
1, MAYPOLE STREET, MAYPOLE STREET, N	10003713377a	547345.6	210259.0	55.4	57.8	55.3	57.6
2, MAYPOLE STREET, MAYPOLE STREET, N	10003713378a	547344.6	210253.1	55.4	57.8	55.3	57.6

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
5, MAYPOLE STREET, MAYPOLE STREET, N	10023419079a	547308.7	210132.9	57.1	59.5	57.0	59.3
7, MAYPOLE STREET, MAYPOLE STREET, N	10023419081a	547307.8	210129.4	57.2	59.6	57.1	59.4
11, MAYPOLE STREET, MAYPOLE STREET,	10023419085a	547312.3	210143.9	57.0	59.4	56.9	59.2
12, MAYPOLE STREET, MAYPOLE STREET,	10023419086a	547319.4	210166.2	56.4	58.9	56.3	58.7
14, MAYPOLE STREET, MAYPOLE STREET,	10023419088a	547329.2	210199.2	56.1	58.5	56.0	58.4
15, MAYPOLE STREET, MAYPOLE STREET,	10023419089a	547332.6	210210.5	56.0	58.4	55.9	58.2
16, MAYPOLE STREET, MAYPOLE STREET,	10023419090a	547339.9	210232.5	55.5	57.9	55.4	57.8
8, MAYPOLE STREET, MAYPOLE STREET, N	10023419082a	547306.0	210121.0	57.3	59.8	57.1	59.6
9, MAYPOLE STREET, MAYPOLE STREET, N	10023419083a	547306.5	210124.7	57.3	59.7	57.1	59.6
13, MAYPOLE STREET, MAYPOLE STREET,	10023419087a	547323.0	210178.4	56.4	58.8	56.2	58.6
3, MAYPOLE STREET, MAYPOLE STREET, N	10003713379a	547342.3	210240.2	55.6	57.9	55.4	57.8
4, MAYPOLE STREET, MAYPOLE STREET, N	10023419078a	547312.2	210114.0	54.5	56.2	54.3	56.1
6, MAYPOLE STREET, MAYPOLE STREET, N	10023419080a	547306.1	210117.0	57.2	59.5	57.0	59.4
10, MAYPOLE STREET, MAYPOLE STREET,	10023419084a	547315.7	210114.2	54.2	55.8	54.0	55.7
NIGHTINGALE COTTAGE, MILL STREET, MI	100091249450a	548734.3	208093.0	56.8	57.7	56.4	57.5
MULBERRY FARMHOUSE, MILL STREET, MIL	100091438115a	548357.8	208658.4	69.8	70.6	69.4	70.5
MILLSTREAM COTTAGE, MILL STREET, MIL	10012160597a	548730.5	208014.6	57.0	58.1	56.3	57.6
12, MILESTONE ROAD, MILESTONE ROAD,	10033888758a	547470.6	210545.1	48.0	49.0	48.5	49.3
15, MILESTONE ROAD, MILESTONE ROAD,	10033888759a	547470.6	210545.1	48.0	49.0	48.5	49.3
13, MILESTONE ROAD, MILESTONE ROAD,	10033888817a	547470.6	210545.1	48.0	49.0	48.5	49.3
14, MILESTONE ROAD, MILESTONE ROAD,	10033888937a	547470.6	210545.1	48.0	49.0	48.5	49.3
2, MILESTONE ROAD, MILESTONE ROAD, N	10003709343a	547421.8	210536.8	50.3	51.3	50.6	51.4
31, MILESTONE ROAD, MILESTONE ROAD,	10023418495a	547595.0	210564.1	50.3	51.3	50.6	51.4
30, MILESTONE ROAD, MILESTONE ROAD,	10033888951a	547588.6	210564.2	50.4	51.4	50.7	51.5
26, MILESTONE ROAD, MILESTONE ROAD,	10033888947a	547563.3	210564.1	50.6	51.6	50.9	51.7
27, MILESTONE ROAD, MILESTONE ROAD,	10033888948a	547569.7	210564.2	50.5	51.5	50.8	51.6
3, MILESTONE ROAD, MILESTONE ROAD, N	10003709344a	547429.8	210538.9	50.4	51.3	50.6	51.5
4, MILESTONE ROAD, MILESTONE ROAD, N	10003709345a	547441.4	210544.6	50.5	51.4	50.7	51.6
5, MILESTONE ROAD, MILESTONE ROAD, N	10003709346a	547441.4	210544.6	50.5	51.4	50.7	51.6
6, MILESTONE ROAD, MILESTONE ROAD, N	10003709347a	547441.4	210544.6	50.5	51.4	50.7	51.6
7, MILESTONE ROAD, MILESTONE ROAD, N	10003709348a	547442.3	210544.9	50.5	51.4	50.7	51.6
32, MILESTONE ROAD, MILESTONE ROAD,	10023418496a	547601.2	210564.0	50.4	51.4	50.6	51.5
8, MILESTONE ROAD, MILESTONE ROAD, N	10023418518a	547442.3	210544.9	50.5	51.4	50.7	51.6
9, MILESTONE ROAD, MILESTONE ROAD, N	10033888709a	547442.3	210544.9	50.5	51.4	50.7	51.6
11, MILESTONE ROAD, MILESTONE ROAD,	10033888740a	547442.5	210544.9	50.5	51.4	50.7	51.6
21, MILESTONE ROAD, MILESTONE ROAD,	10033888942a	547520.3	210561.0	50.8	51.8	51.0	51.9
22, MILESTONE ROAD, MILESTONE ROAD,	10033888943a	547525.3	210561.6	51.0	51.9	51.2	52.0
23, MILESTONE ROAD, MILESTONE ROAD,	10033888944a	547544.0	210563.3	50.8	51.7	51.0	51.8
28, MILESTONE ROAD, MILESTONE ROAD,	10033888949a	547576.0	210564.2	50.5	51.5	50.7	51.6
29, MILESTONE ROAD, MILESTONE ROAD,	10033888950a	547582.3	210564.3	50.4	51.4	50.6	51.5
16, MILESTONE ROAD, MILESTONE ROAD,	10023418272a	547482.4	210554.7	50.7	51.6	50.9	51.8
10, MILESTONE ROAD, MILESTONE ROAD,	10033888718a	547443.6	210545.2	50.6	51.5	50.8	51.6
24, MILESTONE ROAD, MILESTONE ROAD,	10033888945a	547550.5	210563.5	50.7	51.7	50.9	51.8
25, MILESTONE ROAD, MILESTONE ROAD,	10033888946a	547556.9	210563.7	50.6	51.6	50.8	51.7
33, MILESTONE ROAD, MILESTONE ROAD,	10023418497a	547607.4	210563.9	51.0	51.9	51.1	51.9
17, MILESTONE ROAD, MILESTONE ROAD,	10033888938a	547494.6	210557.9	51.5	52.4	51.6	52.5
18, MILESTONE ROAD, MILESTONE ROAD,	10033888939a	547501.7	210558.7	51.4	52.3	51.5	52.4
20, MILESTONE ROAD, MILESTONE ROAD,	10033888941a	547514.3	210560.2	51.1	52.0	51.2	52.1
1, MILESTONE ROAD, MILESTONE ROAD, N	10003709342a	547411.5	210527.7	49.0	49.8	49.0	49.9
19, MILESTONE ROAD, MILESTONE ROAD,	10033888940a	547508.0	210559.5	51.2	52.1	51.2	52.1
BEECHCROFT HOUSE, MILL STREET, MILL	100091249439a	548672.7	208075.2	54.3	55.4	53.5	55.0
ANCILLARY ANNEXE AT, RONDBUSH, MILL	10022861287a	548696.6	208049.1	52.1	53.4	51.2	52.8
CRUMLINGS, MILL LANE, MILL LAN	200002566992a	548394.6	211423.0	53.4	54.3	53.1	54.1
JASMINE COTTAGE, MILL LANE, MILL LAN	200002566992a	548394.6	211423.0	53.4	54.3	53.1	54.1
MILLBANK, MILL LANE, MILL LANE, HARL	100091255167a	548399.0	211582.6	49.7	50.8	50.6	51.5
1, A, MILL LANE, MILL LANE, HARLOW	100090537864a	548550.0	211586.3	50.6	51.6	51.4	52.2
ASHBERRY HOUSE, MILL LANE, MILL LANE	200002566252a	548363.3	211543.7	51.6	52.8	52.4	53.3
MILLEND, MILL LANE, MILL LANE, HARLO	10003708872a	548349.8	211539.6	52.4	53.6	53.1	54.1
MILLGATES, MILL LANE, MILL LANE, HAR	100091255168a	548371.2	211559.1	52.1	53.2	52.8	53.8
MILL LODGE, MILL LANE, MILL LANE, HA	10023418961a	548379.8	211570.4	52.0	53.1	52.6	53.6
1, MILL LANE, MILL LANE, HARLOW	100090537865a	548544.3	211584.5	51.2	52.2	51.8	52.6
2, MILL LANE, MILL LANE, HARLOW	100090537866a	548537.2	211580.7	52.0	53.0	52.5	53.4
SPRUCE LODGE, MILL LANE, MILL LANE,	100091255170a	548422.9	211543.0	52.0	53.0	52.5	53.4
ACORN COTTAGE, MILL LANE, MILL LANE,	100091255162a	548382.8	211447.9	51.1	52.1	51.5	52.4
HUNTERS LODGE, MILL LANE, MILL LANE,	100091255164a	548415.5	211551.6	50.5	51.5	50.9	51.8
RUSHLEY, MILL LANE, MILL LANE, HARLO	100091255169a	548413.7	211486.0	53.4	54.2	53.4	54.3
WISTERIA, MILL LANE, MILL LANE, HARL	100091255171a	548420.0	211468.6	54.2	55.0	54.2	55.1
1, CHURCH MILL GRANGE, MILL LANE, CHURC	100091255174a	548379.1	211471.3	53.5	54.4	53.5	54.4
2, CHURCH MILL GRANGE, MILL LANE, CHURC	100091255174a	548379.1	211471.3	53.5	54.4	53.5	54.4
3, CHURCH MILL GRANGE, MILL LANE, CHURC	100091255174a	548379.1	211471.3	53.5	54.4	53.5	54.4
4, CHURCH MILL GRANGE, MILL LANE, CHURC	100091255174a	548379.1	211471.3	53.5	54.4	53.5	54.4
5, CHURCH MILL GRANGE, MILL LANE, CHURC	100091255174a	548379.1	211471.3	53.5	54.4	53.5	54.4
6, CHURCH MILL GRANGE, MILL LANE, CHURC	100091255174a	548379.1	211471.3	53.5	54.4	53.5	54.4

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
MALTINGS MEAD, MILL LANE, MILL LANE,	100091255165a	548422.7	211435.4	53.0	53.8	52.8	53.7
KITCHEN COTTAGE, MILL STREET, MILL S	10022854454a	548451.7	208239.8	61.0	61.7	60.8	61.7
MILL HOUSE FARM, MILL STREET, MILL S	100091249447a	548388.4	208416.2	63.9	65.0	63.1	64.6
POPLAR COTTAGES, MILL STREET, MILL S	100091249426a	548405.3	208442.5	68.1	69.4	66.2	68.8
POPLAR COTTAGES, MILL STREET, MILL S	100091249437a	548417.3	208418.6	68.3	69.7	66.4	69.1
POPLAR COTTAGES, MILL STREET, MILL S	100091248440a	548408.4	208436.0	68.1	69.5	66.1	68.8
POPLAR COTTAGES, MILL STREET, MILL S	100091248442a	548413.5	208426.1	68.2	69.5	66.2	68.9
POPLAR COTTAGES, MILL STREET, MILL S	100091249435a	548415.1	208422.9	68.3	69.6	66.3	69.1
POPLAR COTTAGES, MILL STREET, MILL S	100091249431a	548411.7	208429.7	68.1	69.5	66.0	68.8
ROSE COTTAGES, MILL STREET, MILL STR	100091248441a	548633.4	208061.2	62.8	65.5	59.1	63.8
ROSE COTTAGES, MILL STREET, MILL STR	100091249433a	548635.4	208058.3	62.9	65.6	59.2	63.8
ROSE COTTAGES, MILL STREET, MILL STR	100091249436a	548638.3	208053.3	62.9	65.5	59.2	63.8
ROSE COTTAGES, MILL STREET, MILL STR	100091249438a	548640.3	208050.3	62.9	65.5	59.2	63.8
ROSE COTTAGES, MILL STREET, MILL STR	100091249429a	548629.4	208070.6	63.2	66.0	59.4	64.2
ROSE COTTAGES, MILL STREET, MILL STR	100091249427a	548628.5	208072.0	63.3	65.9	59.4	64.2
WHITE TAWNEY, MILL STREET, MILL STRE	100091249460a	548589.0	208269.5	55.2	56.0	54.9	55.9
THE BRAMBLES, MILL STREET, MILL STRE	200002393815a	548625.2	208170.0	52.4	53.2	52.0	53.0
TWO CHIMNEYS, MILL STREET, MILL STRE	100091249459a	548542.0	208114.8	59.7	60.6	59.2	60.3
THE HARVEST, MILL STREET, MILL STREE	100091249456a	548505.7	208155.4	59.2	60.0	59.0	59.9
SUNNY PATCH, MILL STREET, MILL STREE	100091249454a	548551.6	208284.8	60.4	61.4	59.6	61.1
SHONKS FARM, MILL STREET, MILL STREE	100091249452a	548840.2	207890.5	57.4	58.9	55.9	58.0
SHANGRI LA, MILL STREET, MILL STREET	100091438123a	548518.6	208129.9	59.8	60.6	59.6	60.5
THE THATCH, MILL STREET, MILL STREET	100091249458a	548559.1	207962.4	58.5	59.2	58.2	59.2
6, THE BUNGALOW, MILL STREET, MILL S	100091438116a	548643.8	208203.3	53.8	54.6	53.5	54.4
BRELADES, MILL STREET, MILL STREET,	100091249440a	548656.6	208237.8	52.6	53.4	52.3	53.2
HEDGEROWS, MILL STREET, MILL STREET,	100091249444a	548575.6	208064.2	56.7	57.5	56.4	57.4
MILL LODGE, MILL STREET, MILL STREET	100091249448a	548658.1	208222.4	56.3	57.1	55.9	57.0
WOODLANDS, MILL STREET, MILL STREET,	100091249461a	548618.5	208236.4	54.7	55.5	54.3	55.3
THATCHES, MILL STREET, MILL STREET,	100091249455a	548424.7	208498.1	63.1	63.9	62.6	63.8
GREENWOOD, MILL STREET, MILL STREET,	100091249443a	548596.2	208205.5	54.7	55.6	54.1	55.4
CORNERWAYS, MILL STREET, MILL STREET	100091249441a	548560.4	208271.9	60.3	61.3	59.6	61.0
THE OAKS, MILL STREET, MILL STREET,	100091249457a	548642.5	208127.8	57.4	58.6	56.7	58.1
LITTLE CAM, MILL STREET, MILL STREET	100091249445a	548609.7	208184.0	59.0	60.2	58.3	59.7
SOUTHOE, MILL STREET, MILL STREET, H	100091249453a	548622.6	208152.8	59.5	60.8	58.5	60.2
RONDABUSH, MILL STREET, MILL STREET,	100091249451a	548691.8	208024.1	61.0	63.0	59.0	61.8
NFE MILLSTREAM, MILL STREET,	100091249449a	548730.5	208014.6	57.0	58.1	56.3	57.6
26, MILL FIELD, MILLFIELD, HARLOW	100091437756a	547497.2	211891.5	49.3	50.3	49.7	50.5
18, MILL FIELD, MILLFIELD, HARLOW	100091437751a	547486.7	211865.1	49.9	50.8	50.2	51.0
24, MILL FIELD, MILLFIELD, HARLOW	100091437755a	547497.9	211890.0	49.6	50.5	49.9	50.7
1, MILL FIELD, MILLFIELD, HARLOW	100091437742a	547398.1	211872.4	50.0	50.9	50.2	51.0
10, MILL FIELD, MILLFIELD, HARLOW	100091437743a	547449.9	211850.8	51.3	52.2	51.5	52.3
2, MILL FIELD, MILLFIELD, HARLOW	100091437752a	547409.0	211837.5	51.5	52.4	51.7	52.5
8, MILL FIELD, MILLFIELD, HARLOW	100091437762a	547434.2	211856.8	49.0	49.8	49.2	50.1
4, MILL FIELD, MILLFIELD, HARLOW	100091437758a	547413.9	211848.5	49.1	50.0	49.3	50.1
6, MILL FIELD, MILLFIELD, HARLOW	100091437760a	547423.9	211853.2	49.6	50.5	49.8	50.7
9, MILL FIELD, MILLFIELD, HARLOW	100091437763a	547477.6	211902.1	50.7	51.6	50.9	51.8
12, MILL FIELD, MILLFIELD, HARLOW	100091437745a	547457.3	211853.8	51.3	52.2	51.4	52.3
14, MILL FIELD, MILLFIELD, HARLOW	100091437747a	547472.1	211857.2	51.5	52.3	51.6	52.4
16, MILL FIELD, MILLFIELD, HARLOW	100091437749a	547478.0	211859.5	51.4	52.3	51.5	52.4
20, MILL FIELD, MILLFIELD, HARLOW	100091437753a	547502.4	211870.5	51.4	52.3	51.5	52.3
7, MILL FIELD, MILLFIELD, HARLOW	100091437761a	547427.5	211873.6	51.0	51.9	51.1	51.9
5, MILL FIELD, MILLFIELD, HARLOW	100091437759a	547416.3	211871.0	50.7	51.6	50.8	51.7
13, MILL FIELD, MILLFIELD, HARLOW	100091437746a	547497.0	211911.4	49.3	50.1	49.3	50.1
15, MILL FIELD, MILLFIELD, HARLOW	100091437748a	547503.3	211903.5	51.2	52.0	51.2	52.1
17, MILL FIELD, MILLFIELD, HARLOW	100091437750a	547506.1	211896.9	51.3	52.1	51.3	52.2
22, MILL FIELD, MILLFIELD, HARLOW	100091437754a	547512.1	211882.3	51.5	52.3	51.5	52.3
3, MILL FIELD, MILLFIELD, HARLOW	100091437757a	547405.1	211865.4	50.8	51.6	50.8	51.7
1, MILLHURST MEWS, MILLHURST MEWS, H	10003711427a	548163.6	211659.8	56.2	57.6	56.3	57.2
2, MILLHURST MEWS, MILLHURST MEWS, H	200002566951a	548156.8	211672.2	59.6	61.0	59.1	60.0
1, A, MILLHURST MEWS, MILLHURST MEWS	10023419723a	548140.3	211636.7	58.8	60.3	58.1	59.0
4, MILLHURST MEWS, MILLHURST MEWS, H	200002566268a	548139.8	211686.4	65.5	67.0	63.6	64.5
3, MILLHURST MEWS, MILLHURST MEWS, H	200002566267a	548145.8	211687.5	64.6	66.2	62.5	63.4
ST MARYS COURT, MOMPLES ROAD, MOMPLE	10033889078a	546480.7	210779.2	61.2	61.9	62.1	62.4
ST MARYS COURT, MOMPLES ROAD, MOMPLE	10033889079a	546488.8	210779.6	61.0	61.7	61.9	62.2
ST MARYS COURT, MOMPLES ROAD, MOMPLE	10033889076a	546468.5	210761.8	57.3	57.9	58.1	58.4
ST MARYS COURT, MOMPLES ROAD, MOMPLE	10033889082a	546518.6	210783.8	60.8	61.5	61.6	62.0
ST MARYS COURT, MOMPLES ROAD, MOMPLE	10033889084a	546491.6	210779.7	60.9	61.5	61.7	62.1
ST MARYS COURT, MOMPLES ROAD, MOMPLE	10033889077a	546468.1	210772.8	58.7	59.4	59.5	59.7
ST MARYS COURT, MOMPLES ROAD, MOMPLE	10033889080a	546503.7	210779.3	59.7	60.3	60.5	60.8
ST MARYS COURT, MOMPLES ROAD, MOMPLE	10033889081a	546511.6	210781.7	60.7	61.3	61.5	61.9
ST MARYS COURT, MOMPLES ROAD, MOMPLE	10033889083a	546525.5	210785.9	61.1	61.8	61.8	62.2
ORCHARD HOUSE, MOOR HALL ROAD, MOOR	200002566994a	549386.4	211567.1	59.8	60.5	59.0	59.8
HIGHFIELD, MOOR HALL ROAD, MOOR HALL	200002566262a	548699.3	211804.9	54.6	55.5	55.0	55.9

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
FROG HALL, MOOR HALL ROAD, MOOR HALL	200002566260a	549353.9	211578.1	59.6	60.3	58.9	59.7
THE ENGINE HOUSE, MOOR HALL ROAD NOR	10012160725a	549361.2	211627.1	61.5	62.3	62.2	62.9
MOOR HALL LODGE, MOOR HALL ROAD NORT	10012160721a	549171.1	211684.6	61.3	62.1	62.1	62.8
1, MOSS LANE, MOSS LANE, NEWHALL, HA	10023419091a	547381.0	210169.1	48.9	50.0	49.0	50.0
2, MOSS LANE, MOSS LANE, NEWHALL, HA	10023419092a	547394.7	210187.3	49.7	50.6	49.7	50.6
3, MOSS LANE, MOSS LANE, NEWHALL, HA	10023419093a	547371.7	210171.7	51.1	52.3	51.1	52.2
5, MOSS LANE, MOSS LANE, NEWHALL, HA	10023419095a	547363.0	210173.5	51.4	52.7	51.4	52.6
9, MOSS LANE, MOSS LANE, NEWHALL, HA	10023419099a	547344.3	210175.9	52.3	53.9	52.3	53.8
6, MOSS LANE, MOSS LANE, NEWHALL, HA	10023419096a	547369.8	210186.8	49.3	50.4	49.2	50.3
4, MOSS LANE, MOSS LANE, NEWHALL, HA	10023419094a	547378.8	210185.5	49.4	50.5	49.3	50.4
7, MOSS LANE, MOSS LANE, NEWHALL, HA	10023419097a	547353.6	210174.3	51.7	53.0	51.6	52.9
8, MOSS LANE, MOSS LANE, NEWHALL, HA	10023419098a	547361.2	210187.5	49.5	50.8	49.4	50.7
10, MOSS LANE, MOSS LANE, NEWHALL, H	10023419100a	547350.2	210189.7	50.5	51.9	50.4	51.8
MULBERRY GARDENS, MULBERRY GREEN, MU	10023417802a	547781.2	211489.4	52.4	53.8	53.9	54.7
MULBERRY GARDENS, MULBERRY GREEN, MU	10023417804a	547786.2	211468.3	52.5	54.0	54.0	54.8
MULBERRY GARDENS, MULBERRY GREEN, MU	10023417803a	547780.7	211477.6	53.1	54.6	54.5	55.3
MULBERRY GARDENS, MULBERRY GREEN, MU	10023417801a	547775.8	211496.5	53.9	55.3	55.0	55.9
MULBERRY GARDENS, MULBERRY GREEN, MU	10023417805a	547785.4	211459.7	53.6	55.1	54.6	55.5
MULBERRY GARDENS, MULBERRY GREEN, MU	10023417806a	547796.7	211447.1	54.0	55.5	55.0	55.9
MULBERRY GARDENS, MULBERRY GREEN, MU	10023419812a	547803.5	211409.0	58.8	60.5	58.7	59.5
MULBERRY GARDENS, MULBERRY GREEN, MU	10023419810a	547825.6	211387.9	71.2	73.1	71.1	72.0
MULBERRY GARDENS, MULBERRY GREEN, MU	10023417797a	547819.4	211484.1	56.9	58.5	56.7	57.5
MULBERRY GARDENS, MULBERRY GREEN, MU	10023417800a	547819.7	211506.3	56.5	58.0	56.3	57.1
MULBERRY GARDENS, MULBERRY GREEN, MU	10023417796a	547820.8	211498.4	57.0	58.5	56.7	57.5
MULBERRY GARDENS, MULBERRY GREEN, MU	10023417798a	547825.6	211472.5	58.5	60.3	57.8	58.7
MULBERRY GARDENS, MULBERRY GREEN, MU	10023417799a	547826.9	211454.1	59.9	61.7	59.0	59.9
MULBERRY GARDENS, MULBERRY GREEN, MU	10023419806a	547828.7	211441.9	61.1	62.8	59.9	60.7
MULBERRY GARDENS, MULBERRY GREEN, MU	10023419807a	547833.2	211428.9	63.0	64.8	61.8	62.6
MULBERRY GARDENS, MULBERRY GREEN, MU	10023419808a	547831.1	211403.8	67.8	69.7	66.1	66.9
MULBERRY GARDENS, MULBERRY GREEN, MU	10023419809a	547823.0	211405.0	62.9	64.7	60.5	61.3
REDEVELOPMENT SITE, COTSWOLDS, MULBE	10023419446a	547743.0	211643.8	52.7	53.7	53.3	54.2
2, THE FORGE, MULBERRY GR	100091437601a	547732.9	211551.4	59.1	56.2	60.7	62.2
4, MULBERRY GREEN, MULBERRY GREEN, H	100090538553a	547746.4	211549.7	58.0	55.1	59.6	61.0
47, MULBERRY GREEN, MULBERRY GREEN,	100090538581a	547893.3	211596.4	59.4	58.6	61.0	62.2
3, MULBERRY GREEN, MULBERRY GREEN, H	100090538552a	547735.5	211580.7	56.6	55.7	58.1	59.1
9, MULBERRY GREEN, MULBERRY GREEN, H	100090538556a	547748.6	211582.1	57.1	56.0	58.6	59.7
31, DORMER COTTAGE, MULBERRY GREEN,	100090538569a	547768.8	211584.7	57.2	56.2	58.7	59.8
37, MULBERRY GREEN, MULBERRY GREEN,	100090538575a	547812.8	211587.0	58.6	57.2	60.1	61.2
39, MULBERRY GREEN, MULBERRY GREEN,	100090538577a	547841.2	211589.6	59.1	57.6	60.6	61.8
41, MULBERRY GREEN, MULBERRY GREEN,	100090538578a	547854.9	211593.1	58.6	57.4	60.1	61.2
43, MULBERRY GREEN, MULBERRY GREEN,	100090538579a	547873.0	211594.3	59.0	58.0	60.5	61.7
45, MULBERRY GREEN, MULBERRY GREEN,	100090538580a	547881.8	211595.1	59.1	58.2	60.6	61.8
33, B, MULBERRY GREEN, MULBERRY GREE	10023419279a	547788.8	211586.7	57.6	56.6	59.1	60.2
21, MULBERRY GREEN, MULBERRY GREEN,	10023423259a	547758.3	211582.4	57.4	56.2	58.9	59.9
11, MULBERRY GREEN, MULBERRY GREEN,	10023423350a	547754.6	211581.9	57.4	56.2	58.9	59.9
19, MULBERRY GREEN, MULBERRY GREEN,	10023423352a	547758.3	211582.4	57.4	56.2	58.9	59.9
1, MULBERRY GREEN, MULBERRY GREEN, H	100090538551a	547723.9	211574.8	58.4	56.6	59.8	61.3
33, A, MULBERRY GREEN, MULBERRY GREE	10023419278a	547779.1	211585.8	57.5	56.4	58.9	59.9
13, MULBERRY GREEN, MULBERRY GREEN,	10023423342a	547765.2	211584.3	57.1	56.0	58.5	59.5
5, MULBERRY GREEN, MULBERRY GREEN, H	100090538554a	547738.1	211581.0	56.9	55.8	58.2	59.3
7, MULBERRY GREEN, MULBERRY GREEN, H	100090538555a	547743.0	211581.5	57.1	55.9	58.4	59.6
38, MULBERRY GREEN, MULBERRY GREEN,	100090538576a	547959.1	211556.8	62.4	64.2	63.6	64.4
36, MULBERRY GREEN, MULBERRY GREEN,	100090538574a	547942.1	211556.7	62.5	64.2	63.5	64.3
49, MULBERRY GREEN, MULBERRY GREEN,	100090538582a	547977.0	211604.9	66.5	67.8	67.5	68.6
15, MULBERRY GREEN, MULBERRY GREEN,	10023423349a	547749.3	211599.2	50.3	50.9	51.1	52.1
17, MULBERRY GREEN, MULBERRY GREEN,	10023423351a	547749.3	211599.2	50.3	50.9	51.1	52.1
34, MULBERRY GREEN, MULBERRY GREEN,	100090538572a	547924.1	211558.9	59.3	60.9	59.8	60.6
25, MULBERRY GREEN, MULBERRY GREEN,	10023419944a	547734.9	211647.5	51.0	51.4	51.5	52.7
MULBERRY GARDENS, MULBERRY GREEN, MULBERRY GREEN, HARLOW	REC_V_529	547799.6	211427.2	54.3	56.0	54.8	55.6
27, MULBERRY GREEN, MULBERRY GREEN,	100090538565a	547745.7	211653.6	49.9	50.6	50.3	51.3
29, MULBERRY GREEN, MULBERRY GREEN,	100090538567a	547750.6	211654.1	50.0	50.7	50.4	51.4
28, MULBERRY GREEN, MULBERRY GREEN,	100090538566a	547827.7	211547.7	55.4	56.9	55.5	56.4
32, MULBERRY GREEN, MULBERRY GREEN,	100090538570a	547909.1	211550.5	59.2	60.8	59.3	60.2
30, MULBERRY GREEN, MULBERRY GREEN,	100090538568a	547874.5	211546.2	57.5	59.1	57.3	58.2
MULBERRY GARDENS, MULBERRY GREEN, MULBERRY GREEN, HARLOW	REC_V_528	547807.5	211387.0	65.7	67.6	64.2	65.0
MULBERRY GREEN HALL, MULBERRY GREEN,	10023420156a	547663.1	211611.3	49.3	49.9	49.7	50.7
MULBERRY GREEN HOUSE, MULBERRY GREEN	10023417790a	547791.3	211539.9	53.6	52.7	55.1	56.0
MULBERRY GREEN HOUSE, MULBERRY GREEN	10023417792a	547791.3	211539.9	53.6	52.7	55.1	56.0
MULBERRY GREEN HOUSE, MULBERRY GREEN	10023417789a	547806.6	211540.5	53.7	53.5	55.1	56.0
MULBERRY GREEN HOUSE, MULBERRY GREEN	10023417791a	547811.2	211540.1	53.4	53.3	54.8	55.7
MULBERRY GREEN HOUSE, MULBERRY GREEN	10023417793a	547783.6	211533.8	52.5	53.1	53.9	54.9
CHURCH HOUSE, MULBERRY GREEN,	100091255214a	547654.7	211585.5	53.3	53.4	54.4	55.3

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
MULBERRY GREEN HOUSE, MULBERRY GREEN	10023417794a	547817.8	211534.0	55.6	56.9	55.6	56.5
THE MUSEUM OF HARLOW, MUSKHAM ROAD,	100091443126a	546611.1	211008.5	56.3	57.1	57.2	57.7
1, NEW POND STREET, NEW POND STREET,	10033889005a	547615.6	210436.6	45.2	46.4	46.0	46.8
2, NEW POND STREET, NEW POND STREET,	10033889006a	547615.6	210436.6	45.2	46.4	46.0	46.8
10, NEW POND STREET, NEW POND STREET	10033889014a	547615.6	210436.6	45.2	46.4	46.0	46.8
11, NEW POND STREET, NEW POND STREET	10033889015a	547615.7	210436.7	45.2	46.4	46.0	46.8
12, NEW POND STREET, NEW POND STREET	10033889016a	547615.6	210436.6	45.2	46.4	46.0	46.8
13, NEW POND STREET, NEW POND STREET	10033889017a	547615.6	210436.6	45.2	46.4	46.0	46.8
14, NEW POND STREET, NEW POND STREET	10033889018a	547615.6	210436.6	45.2	46.4	46.0	46.8
15, NEW POND STREET, NEW POND STREET	10033889019a	547615.6	210436.6	45.2	46.4	46.0	46.8
3, NEW POND STREET, NEW POND STREET,	10033889007a	547614.7	210435.1	45.3	46.4	46.0	46.8
4, NEW POND STREET, NEW POND STREET,	10033889008a	547614.7	210435.1	45.3	46.4	46.0	46.8
5, NEW POND STREET, NEW POND STREET,	10033889009a	547614.7	210435.1	45.3	46.4	46.0	46.8
6, NEW POND STREET, NEW POND STREET,	10033889010a	547614.7	210435.1	45.3	46.4	46.0	46.8
7, NEW POND STREET, NEW POND STREET,	10033889011a	547614.7	210435.1	45.3	46.4	46.0	46.8
8, NEW POND STREET, NEW POND STREET,	10033889012a	547614.7	210435.1	45.3	46.4	46.0	46.8
9, NEW POND STREET, NEW POND STREET,	10033889013a	547614.7	210435.1	45.3	46.4	46.0	46.8
1, NEW ROAD, NEW ROAD, HARLOW	100090538583a	547586.1	211647.7	55.1	54.5	56.7	57.7
3, NEW ROAD, NEW ROAD, HARLOW	100090538584a	547595.6	211648.3	54.4	54.2	55.7	56.5
2, NEW ROAD, NEW ROAD, HARLOW	100091437960a	547617.5	211638.6	51.2	51.1	52.3	53.1
5, NEW ROAD, NEW ROAD, HARLOW	100090538585a	547602.6	211650.3	53.6	53.8	54.6	55.5
7, NEW ROAD, NEW ROAD, HARLOW	100090538586a	547610.7	211652.7	52.4	53.0	53.2	54.1
9, NEW ROAD, NEW ROAD, HARLOW	100090538587a	547613.4	211653.5	52.2	52.8	53.0	53.9
11, NEW ROAD, NEW ROAD, HARLOW	100090538588a	547620.9	211655.7	52.1	52.9	52.9	53.7
13, NEW ROAD, NEW ROAD, HARLOW	100090538589a	547625.7	211657.1	52.1	52.9	52.7	53.6
17, NEW ROAD, NEW ROAD, HARLOW	100090538591a	547642.6	211662.6	51.8	52.7	52.4	53.3
15, NEW ROAD, NEW ROAD, HARLOW	100090538590a	547636.3	211660.7	52.0	52.8	52.5	53.4
19, NEW ROAD, NEW ROAD, HARLOW	100090538592a	547649.1	211664.6	51.8	52.7	52.3	53.2
23, NEW ROAD, NEW ROAD, HARLOW	100090538594a	547659.9	211668.0	51.7	52.6	52.2	53.2
25, NEW ROAD, NEW ROAD, HARLOW	100090538596a	547666.2	211670.0	51.8	52.6	52.3	53.2
21, NEW ROAD, NEW ROAD, HARLOW	100090538593a	547655.2	211666.5	51.9	52.7	52.3	53.3
25, A, NEW ROAD, NEW ROAD, HARLOW	100090538595a	547674.6	211672.7	52.0	52.7	52.3	53.3
27, NEW ROAD, NEW ROAD, HARLOW	100090538597a	547682.8	211675.3	52.4	52.9	52.6	53.7
29, NEW ROAD, NEW ROAD, HARLOW	100090538598a	547684.9	211676.0	52.6	53.1	52.8	54.0
31, NEW ROAD, NEW ROAD, HARLOW	100090538599a	547695.7	211679.4	54.7	54.5	54.4	56.2
33, NEW ROAD, NEW ROAD, HARLOW	100090538600a	547697.5	211680.0	55.2	54.8	54.8	56.8
4, NEW ROAD,	10003708734a	547629.0	211644.5	51.1	51.5	51.9	52.8
NICHOLLS TOWER, NICHOLLS FIELD, NICH 1.OG	200002564386a	546535.3	209376.7	61.2	62.0	61.1	62.0
NICHOLLS TOWER, NICHOLLS FIELD, NICH 1.OG	200002564384a	546533.8	209396.1	68.8	69.5	68.6	69.6
NICHOLLS TOWER, NICHOLLS FIELD, NICH 1.OG	200002564387a	546538.1	209391.9	65.9	66.7	65.7	66.6
NICHOLLS TOWER, NICHOLLS FIELD, NICH 1.OG	200002564385a	546528.3	209374.6	51.5	52.2	51.2	52.0
NICHOLLS TOWER, NICHOLLS FIELD, NICH 10.OG	200002564386a	546535.3	209376.7	61.2	62.0	61.1	62.0
NICHOLLS TOWER, NICHOLLS FIELD, NICH 10.OG	200002564384a	546533.8	209396.1	68.8	69.5	68.6	69.6
NICHOLLS TOWER, NICHOLLS FIELD, NICH 10.OG	200002564387a	546538.1	209391.9	65.9	66.7	65.7	66.6
NICHOLLS TOWER, NICHOLLS FIELD, NICH 10.OG	200002564385a	546528.3	209374.6	51.5	52.2	51.2	52.0
NICHOLLS TOWER, NICHOLLS FIELD, NICH 11.OG	200002564386a	546535.3	209376.7	61.2	62.0	61.1	62.0
NICHOLLS TOWER, NICHOLLS FIELD, NICH 11.OG	200002564384a	546533.8	209396.1	68.8	69.5	68.6	69.6
NICHOLLS TOWER, NICHOLLS FIELD, NICH 11.OG	200002564387a	546538.1	209391.9	65.9	66.7	65.7	66.6
NICHOLLS TOWER, NICHOLLS FIELD, NICH 11.OG	200002564385a	546528.3	209374.6	51.5	52.2	51.2	52.0
NICHOLLS TOWER, NICHOLLS FIELD, NICH 12.OG	200002564386a	546535.3	209376.7	61.2	62.0	61.1	62.0
NICHOLLS TOWER, NICHOLLS FIELD, NICH 12.OG	200002564384a	546533.8	209396.1	68.8	69.5	68.6	69.6
NICHOLLS TOWER, NICHOLLS FIELD, NICH 12.OG	200002564387a	546538.1	209391.9	65.9	66.7	65.7	66.6
NICHOLLS TOWER, NICHOLLS FIELD, NICH 12.OG	200002564385a	546528.3	209374.6	51.5	52.2	51.2	52.0
NICHOLLS TOWER, NICHOLLS FIELD, NICH 13.OG	200002564386a	546535.3	209376.7	61.2	62.0	61.1	62.0
NICHOLLS TOWER, NICHOLLS FIELD, NICH 13.OG	200002564384a	546533.8	209396.1	68.8	69.5	68.6	69.6
NICHOLLS TOWER, NICHOLLS FIELD, NICH 13.OG	200002564387a	546538.1	209391.9	65.9	66.7	65.7	66.6
NICHOLLS TOWER, NICHOLLS FIELD, NICH 13.OG	200002564385a	546528.3	209374.6	51.5	52.2	51.2	52.0
NICHOLLS TOWER, NICHOLLS FIELD, NICH 2.OG	200002564386a	546535.3	209376.7	61.2	62.0	61.1	62.0
NICHOLLS TOWER, NICHOLLS FIELD, NICH 2.OG	200002564384a	546533.8	209396.1	68.8	69.5	68.6	69.6
NICHOLLS TOWER, NICHOLLS FIELD, NICH 2.OG	200002564387a	546538.1	209391.9	65.9	66.7	65.7	66.6
NICHOLLS TOWER, NICHOLLS FIELD, NICH 2.OG	200002564385a	546528.3	209374.6	51.5	52.2	51.2	52.0
NICHOLLS TOWER, NICHOLLS FIELD, NICH 3.OG	200002564386a	546535.3	209376.7	61.2	62.0	61.1	62.0
NICHOLLS TOWER, NICHOLLS FIELD, NICH 3.OG	200002564384a	546533.8	209396.1	68.8	69.5	68.6	69.6
NICHOLLS TOWER, NICHOLLS FIELD, NICH 3.OG	200002564387a	546538.1	209391.9	65.9	66.7	65.7	66.6
NICHOLLS TOWER, NICHOLLS FIELD, NICH 3.OG	200002564385a	546528.3	209374.6	51.5	52.2	51.2	52.0
NICHOLLS TOWER, NICHOLLS FIELD, NICH 4.OG	200002564386a	546535.3	209376.7	61.2	62.0	61.1	62.0
NICHOLLS TOWER, NICHOLLS FIELD, NICH 4.OG	200002564384a	546533.8	209396.1	68.8	69.5	68.6	69.6
NICHOLLS TOWER, NICHOLLS FIELD, NICH 4.OG	200002564387a	546538.1	209391.9	65.9	66.7	65.7	66.6
NICHOLLS TOWER, NICHOLLS FIELD, NICH 4.OG	200002564385a	546528.3	209374.6	51.5	52.2	51.2	52.0
NICHOLLS TOWER, NICHOLLS FIELD, NICH 5.OG	200002564386a	546535.3	209376.7	61.2	62.0	61.1	62.0
NICHOLLS TOWER, NICHOLLS FIELD, NICH 5.OG	200002564384a	546533.8	209396.1	68.8	69.5	68.6	69.6
NICHOLLS TOWER, NICHOLLS FIELD, NICH 5.OG	200002564387a	546538.1	209391.9	65.9	66.7	65.7	66.6
NICHOLLS TOWER, NICHOLLS FIELD, NICH 5.OG	200002564385a	546528.3	209374.6	51.5	52.2	51.2	52.0

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
NICHOLLS TOWER, NICHOLLS FIELD, NICH 6.OG	200002564386a	546535.3	209376.7	61.2	62.0	61.1	62.0
NICHOLLS TOWER, NICHOLLS FIELD, NICH 6.OG	200002564384a	546533.8	209396.1	68.8	69.5	68.6	69.6
NICHOLLS TOWER, NICHOLLS FIELD, NICH 6.OG	200002564387a	546538.1	209391.9	65.9	66.7	65.7	66.6
NICHOLLS TOWER, NICHOLLS FIELD, NICH 6.OG	200002564385a	546528.3	209374.6	51.5	52.2	51.2	52.0
NICHOLLS TOWER, NICHOLLS FIELD, NICH 7.OG	200002564386a	546535.3	209376.7	61.2	62.0	61.1	62.0
NICHOLLS TOWER, NICHOLLS FIELD, NICH 7.OG	200002564384a	546533.8	209396.1	68.8	69.5	68.6	69.6
NICHOLLS TOWER, NICHOLLS FIELD, NICH 7.OG	200002564387a	546538.1	209391.9	65.9	66.7	65.7	66.6
NICHOLLS TOWER, NICHOLLS FIELD, NICH 7.OG	200002564385a	546528.3	209374.6	51.5	52.2	51.2	52.0
NICHOLLS TOWER, NICHOLLS FIELD, NICH 8.OG	200002564386a	546535.3	209376.7	61.2	62.0	61.1	62.0
NICHOLLS TOWER, NICHOLLS FIELD, NICH 8.OG	200002564384a	546533.8	209396.1	68.8	69.5	68.6	69.6
NICHOLLS TOWER, NICHOLLS FIELD, NICH 8.OG	200002564387a	546538.1	209391.9	65.9	66.7	65.7	66.6
NICHOLLS TOWER, NICHOLLS FIELD, NICH 8.OG	200002564385a	546528.3	209374.6	51.5	52.2	51.2	52.0
NICHOLLS TOWER, NICHOLLS FIELD, NICH 9.OG	200002564386a	546535.3	209376.7	61.2	62.0	61.1	62.0
NICHOLLS TOWER, NICHOLLS FIELD, NICH 9.OG	200002564384a	546533.8	209396.1	68.8	69.5	68.6	69.6
NICHOLLS TOWER, NICHOLLS FIELD, NICH 9.OG	200002564387a	546538.1	209391.9	65.9	66.7	65.7	66.6
NICHOLLS TOWER, NICHOLLS FIELD, NICH 9.OG	200002564385a	546528.3	209374.6	51.5	52.2	51.2	52.0
NICHOLLS TOWER, NICHOLLS FIELD, NICH EG	200002564386a	546535.3	209376.7	61.2	62.0	61.1	62.0
NICHOLLS TOWER, NICHOLLS FIELD, NICH EG	200002564384a	546533.8	209396.1	68.8	69.5	68.6	69.6
NICHOLLS TOWER, NICHOLLS FIELD, NICH EG	200002564387a	546538.1	209391.9	65.9	66.7	65.7	66.6
NICHOLLS TOWER, NICHOLLS FIELD, NICH EG	200002564385a	546528.3	209374.6	51.5	52.2	51.2	52.0
NICHOLLS FIELD PAVILION, NICHOLLS FI	200002580644a	546745.7	209207.7	60.8	61.5	60.5	61.1
3, NICHOLLS FIELD, NICHOLLS FIELD, H	100090538603a	546528.5	209088.3	61.5	61.8	61.6	61.7
5, NICHOLLS FIELD, NICHOLLS FIELD, H	100090538605a	546525.1	209101.6	61.9	62.2	62.0	62.1
6, NICHOLLS FIELD, NICHOLLS FIELD, H	100090538606a	546523.6	209107.5	62.1	62.4	62.2	62.3
7, NICHOLLS FIELD, NICHOLLS FIELD, H	100090538607a	546522.3	209112.3	62.3	62.6	62.4	62.5
10, NICHOLLS FIELD, NICHOLLS FIELD,	100090538610a	546522.5	209115.4	62.0	62.2	62.1	62.2
11, NICHOLLS FIELD, NICHOLLS FIELD,	100090538611a	546519.9	209125.5	62.1	62.4	62.2	62.4
49, NICHOLLS FIELD, NICHOLLS FIELD,	100090538649a	546507.9	209169.3	62.0	62.3	62.1	62.2
50, NICHOLLS FIELD, NICHOLLS FIELD,	100090538650a	546505.7	209176.2	62.0	62.3	62.1	62.2
51, NICHOLLS FIELD, NICHOLLS FIELD,	100090538651a	546503.7	209182.2	61.9	62.2	62.0	62.1
72, NICHOLLS FIELD, NICHOLLS FIELD,	100090538672a	546481.4	209242.3	60.6	60.8	60.7	60.7
73, NICHOLLS FIELD, NICHOLLS FIELD,	100090538673a	546478.5	209248.9	60.5	60.8	60.6	60.7
74, NICHOLLS FIELD, NICHOLLS FIELD,	100090538674a	546474.6	209258.0	60.4	60.6	60.5	60.6
77, NICHOLLS FIELD, NICHOLLS FIELD,	100090538677a	546474.6	209258.0	60.4	60.6	60.5	60.6
138, NICHOLLS FIELD, NICHOLLS FIELD,	100090538738a	546456.8	209302.5	57.8	58.1	57.9	58.1
141, NICHOLLS FIELD, NICHOLLS FIELD,	100090538741a	546456.8	209302.5	57.8	58.1	57.9	58.1
142, NICHOLLS FIELD, NICHOLLS FIELD,	100090538742a	546455.5	209308.4	57.1	57.6	57.2	57.5
4, NICHOLLS FIELD, NICHOLLS FIELD, H	100090538604a	546526.9	209094.5	61.7	62.0	61.8	61.9
75, NICHOLLS FIELD, NICHOLLS FIELD,	100090538675a	546471.9	209264.1	60.2	60.5	60.3	60.4
78, NICHOLLS FIELD, NICHOLLS FIELD,	100090538678a	546471.9	209264.1	60.2	60.5	60.3	60.4
137, NICHOLLS FIELD, NICHOLLS FIELD,	100090538737a	546459.0	209292.6	58.7	59.0	58.8	58.9
140, NICHOLLS FIELD, NICHOLLS FIELD,	100090538740a	546459.0	209292.6	58.7	59.0	58.8	58.9
2, NICHOLLS FIELD, NICHOLLS FIELD, H	100090538602a	546536.3	209085.8	53.7	54.3	53.7	54.2
8, NICHOLLS FIELD, NICHOLLS FIELD, H	100090538608a	546520.4	209130.6	61.0	61.2	61.0	61.1
9, NICHOLLS FIELD, NICHOLLS FIELD, H	100090538609a	546525.7	209132.0	57.6	57.9	57.6	57.8
12, NICHOLLS FIELD, NICHOLLS FIELD,	100090538612a	546525.7	209132.0	57.6	57.9	57.6	57.8
67, NICHOLLS FIELD, NICHOLLS FIELD,	100090538667a	546497.0	209206.7	60.7	60.9	60.7	60.8
68, NICHOLLS FIELD, NICHOLLS FIELD,	100090538668a	546494.5	209212.5	60.6	60.8	60.6	60.8
69, NICHOLLS FIELD, NICHOLLS FIELD,	100090538669a	546489.8	209223.1	60.6	60.9	60.6	60.8
70, NICHOLLS FIELD, NICHOLLS FIELD,	100090538670a	546487.2	209229.2	60.6	60.8	60.6	60.8
71, NICHOLLS FIELD, NICHOLLS FIELD,	100090538671a	546484.7	209235.0	60.6	60.9	60.6	60.8
76, NICHOLLS FIELD, NICHOLLS FIELD,	100090538676a	546475.4	209268.3	56.9	57.3	56.9	57.3
79, NICHOLLS FIELD, NICHOLLS FIELD,	100090538679a	546475.4	209268.3	56.9	57.3	56.9	57.3
143, NICHOLLS FIELD, NICHOLLS FIELD,	100090538743a	546453.7	209316.3	56.7	57.0	56.7	57.0
144, NICHOLLS FIELD, NICHOLLS FIELD,	100090538744a	546452.3	209322.4	56.4	56.8	56.4	56.7
146, NICHOLLS FIELD, NICHOLLS FIELD,	100090538746a	546449.2	209336.4	55.4	55.9	55.4	55.9
83, NICHOLLS FIELD, NICHOLLS FIELD,	100090538683a	546507.2	209283.0	53.3	54.0	53.2	53.9
113, NICHOLLS FIELD, NICHOLLS FIELD,	100090538713a	546606.6	209272.7	55.3	56.1	55.2	56.1
115, NICHOLLS FIELD, NICHOLLS FIELD,	100090538715a	546572.3	209323.1	56.3	57.1	56.2	57.1
126, NICHOLLS FIELD, NICHOLLS FIELD,	100090538726a	546553.3	209383.0	65.3	66.1	65.2	66.1
128, NICHOLLS FIELD, NICHOLLS FIELD,	100090538728a	546563.9	209387.0	67.1	67.9	67.0	67.9
147, NICHOLLS FIELD, NICHOLLS FIELD,	100090538747a	546447.6	209343.5	55.3	55.9	55.2	55.9
14, NICHOLLS FIELD, NICHOLLS FIELD,	100090538614a	546544.0	209134.9	52.9	53.5	52.8	53.3
15, NICHOLLS FIELD, NICHOLLS FIELD,	100090538615a	546553.2	209137.3	52.7	53.3	52.6	53.2
17, NICHOLLS FIELD, NICHOLLS FIELD,	100090538617a	546544.0	209134.9	52.9	53.5	52.8	53.3
18, NICHOLLS FIELD, NICHOLLS FIELD,	100090538618a	546553.2	209137.3	52.7	53.3	52.6	53.2
45, NICHOLLS FIELD, NICHOLLS FIELD,	100090538645a	546536.6	209149.2	53.6	54.1	53.5	54.0
52, NICHOLLS FIELD, NICHOLLS FIELD,	100090538652a	546524.5	209190.5	53.5	54.0	53.4	53.9
53, NICHOLLS FIELD, NICHOLLS FIELD,	100090538653a	546530.1	209192.5	53.1	53.7	53.0	53.6
80, NICHOLLS FIELD, NICHOLLS FIELD,	100090538680a	546490.6	209276.0	54.2	54.8	54.1	54.8
81, NICHOLLS FIELD, NICHOLLS FIELD,	100090538681a	546494.2	209276.5	53.7	54.3	53.6	54.2
82, NICHOLLS FIELD, NICHOLLS FIELD,	100090538682a	546503.1	209281.2	53.6	54.3	53.5	54.2
84, NICHOLLS FIELD, NICHOLLS FIELD,	100090538684a	546512.9	209285.5	53.5	54.2	53.4	54.2

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
87, NICHOLLS FIELD, NICHOLLS FIELD,	100090538687a	546528.1	209292.1	54.0	54.7	53.9	54.7
89, NICHOLLS FIELD, NICHOLLS FIELD,	100090538689a	546538.1	209297.1	54.2	55.0	54.1	54.9
90, NICHOLLS FIELD, NICHOLLS FIELD,	100090538690a	546543.3	209300.7	54.6	55.4	54.5	55.3
108, NICHOLLS FIELD, NICHOLLS FIELD,	100090538708a	546609.4	209245.4	53.7	54.5	53.6	54.4
111, NICHOLLS FIELD, NICHOLLS FIELD,	100090538711a	546594.8	209268.2	54.4	55.2	54.3	55.2
117, NICHOLLS FIELD, NICHOLLS FIELD,	100090538717a	546583.3	209327.1	57.2	58.0	57.1	58.0
133, NICHOLLS FIELD, NICHOLLS FIELD,	100090538733a	546489.4	209303.2	54.2	55.0	54.1	55.0
134, NICHOLLS FIELD, NICHOLLS FIELD,	100090538734a	546484.0	209302.0	54.4	55.2	54.3	55.2
145, NICHOLLS FIELD, NICHOLLS FIELD,	100090538745a	546450.7	209329.5	56.1	56.5	56.0	56.5
149, NICHOLLS FIELD, NICHOLLS FIELD,	100090538749a	546484.9	209353.0	59.6	60.4	59.5	60.4
154, NICHOLLS FIELD, NICHOLLS FIELD,	100090538754a	546516.9	209354.9	60.0	60.8	59.9	60.8
155, NICHOLLS FIELD, NICHOLLS FIELD,	100090538755a	546518.0	209355.0	60.0	60.8	59.9	60.8
157, NICHOLLS FIELD, NICHOLLS FIELD,	100090538757a	546516.9	209354.9	60.0	60.8	59.9	60.8
158, NICHOLLS FIELD, NICHOLLS FIELD,	100090538758a	546518.0	209355.0	60.0	60.8	59.9	60.8
162, NICHOLLS FIELD, NICHOLLS FIELD,	100090538762a	546515.0	209318.9	52.0	52.8	51.9	52.7
163, NICHOLLS FIELD, NICHOLLS FIELD,	100090538763a	546539.3	209333.9	56.9	57.7	56.8	57.7
164, NICHOLLS FIELD, NICHOLLS FIELD,	100090538764a	546539.3	209333.9	56.9	57.7	56.8	57.7
165, NICHOLLS FIELD, NICHOLLS FIELD,	100090538765a	546539.3	209333.9	56.9	57.7	56.8	57.7
166, NICHOLLS FIELD, NICHOLLS FIELD,	100090538766a	546539.3	209333.9	56.9	57.7	56.8	57.7
167, NICHOLLS FIELD, NICHOLLS FIELD,	100090538767a	546539.3	209333.9	56.9	57.7	56.8	57.7
168, NICHOLLS FIELD, NICHOLLS FIELD,	100090538768a	546539.3	209333.9	56.9	57.7	56.8	57.7
169, NICHOLLS FIELD, NICHOLLS FIELD,	100090538769a	546539.3	209333.9	56.9	57.7	56.8	57.7
170, NICHOLLS FIELD, NICHOLLS FIELD,	100090538770a	546539.3	209333.9	56.9	57.7	56.8	57.7
171, NICHOLLS FIELD, NICHOLLS FIELD,	100090538771a	546539.3	209333.9	56.9	57.7	56.8	57.7
172, NICHOLLS FIELD, NICHOLLS FIELD,	100090538772a	546539.3	209333.9	56.9	57.7	56.8	57.7
173, NICHOLLS FIELD, NICHOLLS FIELD,	100090538773a	546539.3	209333.9	56.9	57.7	56.8	57.7
174, NICHOLLS FIELD, NICHOLLS FIELD,	100090538774a	546539.3	209333.9	56.9	57.7	56.8	57.7
175, NICHOLLS FIELD, NICHOLLS FIELD,	100090538775a	546539.3	209333.9	56.9	57.7	56.8	57.7
176, NICHOLLS FIELD, NICHOLLS FIELD,	100090538776a	546539.3	209333.9	56.9	57.7	56.8	57.7
177, NICHOLLS FIELD, NICHOLLS FIELD,	100090538777a	546539.3	209333.9	56.9	57.7	56.8	57.7
178, NICHOLLS FIELD, NICHOLLS FIELD,	100090538778a	546539.3	209333.9	56.9	57.7	56.8	57.7
179, NICHOLLS FIELD, NICHOLLS FIELD,	100090538779a	546569.2	209389.0	68.1	68.9	67.9	68.9
16, NICHOLLS FIELD, NICHOLLS FIELD,	100090538616a	546553.0	209123.2	49.9	50.6	49.7	50.5
19, NICHOLLS FIELD, NICHOLLS FIELD,	100090538619a	546553.0	209123.2	49.9	50.6	49.7	50.5
20, NICHOLLS FIELD, NICHOLLS FIELD,	100090538620a	546556.2	209114.9	50.4	51.1	50.2	51.0
44, NICHOLLS FIELD, NICHOLLS FIELD,	100090538644a	546543.5	209151.4	52.9	53.5	52.7	53.3
54, NICHOLLS FIELD, NICHOLLS FIELD,	100090538654a	546555.3	209208.1	52.3	52.9	52.1	52.8
55, NICHOLLS FIELD, NICHOLLS FIELD,	100090538655a	546562.2	209210.6	52.3	52.9	52.1	52.9
56, NICHOLLS FIELD, NICHOLLS FIELD,	100090538656a	546568.4	209212.9	52.4	53.1	52.2	53.0
58, NICHOLLS FIELD, NICHOLLS FIELD,	100090538658a	546581.4	209217.7	52.8	53.5	52.6	53.3
66, NICHOLLS FIELD, NICHOLLS FIELD,	100090538666a	546521.1	209212.5	53.3	53.8	53.1	53.6
85, NICHOLLS FIELD, NICHOLLS FIELD,	100090538685a	546518.3	209287.8	53.9	54.6	53.7	54.5
92, NICHOLLS FIELD, NICHOLLS FIELD,	100090538692a	546554.0	209305.3	54.9	55.7	54.7	55.6
102, NICHOLLS FIELD, NICHOLLS FIELD,	100090538702a	546630.7	209188.7	53.8	54.5	53.6	54.3
112, NICHOLLS FIELD, NICHOLLS FIELD,	100090538712a	546600.7	209270.5	54.9	55.6	54.7	55.6
116, NICHOLLS FIELD, NICHOLLS FIELD,	100090538716a	546577.3	209324.9	56.8	57.6	56.6	57.6
118, NICHOLLS FIELD, NICHOLLS FIELD,	100090538718a	546589.2	209329.2	57.9	58.6	57.7	58.6
119, NICHOLLS FIELD, NICHOLLS FIELD,	100090538719a	546594.3	209331.1	58.9	59.6	58.7	59.6
120, NICHOLLS FIELD, NICHOLLS FIELD,	100090538720a	546561.8	209344.2	54.3	55.0	54.1	55.0
121, NICHOLLS FIELD, NICHOLLS FIELD,	100090538721a	546569.2	209350.1	59.3	60.0	59.1	60.1
122, NICHOLLS FIELD, NICHOLLS FIELD,	100090538722a	546574.3	209352.0	59.9	60.7	59.7	60.7
125, NICHOLLS FIELD, NICHOLLS FIELD,	100090538725a	546547.3	209380.7	64.1	64.8	63.9	64.9
130, NICHOLLS FIELD, NICHOLLS FIELD,	100090538730a	546506.4	209307.1	53.9	54.6	53.7	54.6
136, NICHOLLS FIELD, NICHOLLS FIELD,	100090538736a	546468.8	209298.6	54.4	55.1	54.2	55.1
151, NICHOLLS FIELD, NICHOLLS FIELD,	100090538751a	546496.9	209353.8	59.8	60.5	59.6	60.6
152, NICHOLLS FIELD, NICHOLLS FIELD,	100090538752a	546502.8	209354.1	59.9	60.6	59.7	60.7
153, NICHOLLS FIELD, NICHOLLS FIELD,	100090538753a	546507.2	209354.4	59.9	60.7	59.7	60.7
156, NICHOLLS FIELD, NICHOLLS FIELD,	100090538756a	546507.2	209354.4	59.9	60.7	59.7	60.7
159, NICHOLLS FIELD, NICHOLLS FIELD,	100090538759a	546514.0	209336.9	52.3	53.0	52.1	53.0
160, NICHOLLS FIELD, NICHOLLS FIELD,	100090538760a	546514.3	209330.8	52.3	53.0	52.1	53.0
161, NICHOLLS FIELD, NICHOLLS FIELD,	100090538761a	546514.7	209324.9	52.3	53.0	52.1	53.0
21, NICHOLLS FIELD, NICHOLLS FIELD,	100090538621a	546564.5	209116.7	51.6	52.3	51.4	52.1
22, NICHOLLS FIELD, NICHOLLS FIELD,	100090538622a	546569.6	209118.6	49.5	50.2	49.3	50.1
23, NICHOLLS FIELD, NICHOLLS FIELD,	100090538623a	546574.6	209120.5	50.1	50.8	49.9	50.7
24, NICHOLLS FIELD, NICHOLLS FIELD,	100090538624a	546579.9	209122.7	50.1	50.8	49.9	50.7
43, NICHOLLS FIELD, NICHOLLS FIELD,	100090538643a	546550.5	209153.5	52.7	53.4	52.5	53.1
46, NICHOLLS FIELD, NICHOLLS FIELD,	100090538646a	546521.8	209151.9	52.5	53.2	52.3	53.1
47, NICHOLLS FIELD, NICHOLLS FIELD,	100090538647a	546519.4	209159.2	52.6	53.3	52.4	53.1
48, NICHOLLS FIELD, NICHOLLS FIELD,	100090538648a	546517.4	209165.1	52.6	53.3	52.4	53.2
57, NICHOLLS FIELD, NICHOLLS FIELD,	100090538657a	546575.2	209215.4	52.6	53.3	52.4	53.2
60, NICHOLLS FIELD, NICHOLLS FIELD,	100090538660a	546567.4	209225.2	52.6	53.3	52.4	53.1
63, NICHOLLS FIELD, NICHOLLS FIELD,	100090538663a	546551.4	209219.4	52.2	52.9	52.0	52.7
64, NICHOLLS FIELD, NICHOLLS FIELD,	100090538664a	546538.4	209222.3	50.6	51.2	50.4	51.1

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
86, NICHOLLS FIELD, NICHOLLS FIELD,	100090538686a	546523.2	209290.0	54.1	54.8	53.9	54.7
88, NICHOLLS FIELD, NICHOLLS FIELD,	100090538688a	546533.1	209295.1	54.1	54.8	53.9	54.8
91, NICHOLLS FIELD, NICHOLLS FIELD,	100090538691a	546548.2	209302.8	54.7	55.4	54.5	55.3
93, NICHOLLS FIELD, NICHOLLS FIELD,	100090538693a	546559.0	209307.3	55.1	55.9	54.9	55.8
98, NICHOLLS FIELD, NICHOLLS FIELD,	100090538698a	546579.3	209253.2	54.5	55.2	54.3	55.1
101, NICHOLLS FIELD, NICHOLLS FIELD,	100090538701a	546624.8	209186.6	53.7	54.4	53.5	54.3
123, NICHOLLS FIELD, NICHOLLS FIELD,	100090538723a	546580.2	209354.2	60.7	61.5	60.5	61.5
124, NICHOLLS FIELD, NICHOLLS FIELD,	100090538724a	546585.2	209356.1	61.5	62.3	61.3	62.3
127, NICHOLLS FIELD, NICHOLLS FIELD,	100090538727a	546558.5	209384.9	66.3	67.0	66.1	67.1
132, NICHOLLS FIELD, NICHOLLS FIELD,	100090538732a	546495.0	209304.5	54.0	54.7	53.8	54.7
135, NICHOLLS FIELD, NICHOLLS FIELD,	100090538735a	546478.2	209300.7	54.5	55.2	54.3	55.2
139, NICHOLLS FIELD, NICHOLLS FIELD,	100090538739a	546473.1	209299.6	54.5	55.2	54.3	55.2
148, NICHOLLS FIELD, NICHOLLS FIELD,	100090538748a	546448.6	209353.0	59.0	59.7	58.8	59.8
150, NICHOLLS FIELD, NICHOLLS FIELD,	100090538750a	546490.9	209353.4	59.7	60.5	59.5	60.5
13, NICHOLLS FIELD, NICHOLLS FIELD,	100090538613a	546540.0	209125.1	51.4	52.0	51.1	51.9
37, NICHOLLS FIELD, NICHOLLS FIELD,	100090538637a	546591.3	209171.3	53.0	53.7	52.7	53.4
40, NICHOLLS FIELD, NICHOLLS FIELD,	100090538640a	546572.3	209164.4	52.5	53.2	52.2	52.9
59, NICHOLLS FIELD, NICHOLLS FIELD,	100090538659a	546593.1	209216.2	54.0	54.6	53.7	54.5
61, NICHOLLS FIELD, NICHOLLS FIELD,	100090538661a	546562.0	209223.2	52.5	53.1	52.2	52.9
62, NICHOLLS FIELD, NICHOLLS FIELD,	100090538662a	546556.8	209221.2	52.4	53.0	52.1	52.8
94, NICHOLLS FIELD, NICHOLLS FIELD,	100090538694a	546570.9	209279.0	55.3	56.0	55.0	55.9
96, NICHOLLS FIELD, NICHOLLS FIELD,	100090538696a	546575.4	209266.8	55.0	55.7	54.7	55.6
97, NICHOLLS FIELD, NICHOLLS FIELD,	100090538697a	546577.1	209259.1	54.8	55.5	54.5	55.4
99, NICHOLLS FIELD, NICHOLLS FIELD,	100090538699a	546581.9	209246.0	54.3	55.0	54.0	54.8
104, NICHOLLS FIELD, NICHOLLS FIELD,	100090538704a	546623.2	209206.2	55.3	56.0	55.0	55.7
105, NICHOLLS FIELD, NICHOLLS FIELD,	100090538705a	546621.0	209212.1	55.3	56.0	55.0	55.8
106, NICHOLLS FIELD, NICHOLLS FIELD,	100090538706a	546619.2	209217.2	55.4	56.1	55.1	55.8
107, NICHOLLS FIELD, NICHOLLS FIELD,	100090538707a	546607.6	209234.7	53.5	54.2	53.2	53.9
131, NICHOLLS FIELD, NICHOLLS FIELD,	100090538731a	546500.7	209305.7	53.9	54.6	53.6	54.5
1, NICHOLLS FIELD, NICHOLLS FIELD, H	100090538601a	546541.5	209076.9	52.7	53.4	52.4	53.2
27, NICHOLLS FIELD, NICHOLLS FIELD,	100090538627a	546599.2	209121.1	53.2	53.9	52.9	53.6
35, NICHOLLS FIELD, NICHOLLS FIELD,	100090538635a	546607.1	209182.2	54.6	55.3	54.3	55.0
39, NICHOLLS FIELD, NICHOLLS FIELD,	100090538639a	546578.6	209166.7	52.7	53.4	52.4	53.1
42, NICHOLLS FIELD, NICHOLLS FIELD,	100090538642a	546557.4	209155.7	52.7	53.3	52.4	53.1
65, NICHOLLS FIELD, NICHOLLS FIELD,	100090538665a	546527.8	209220.6	52.7	53.4	52.4	53.3
95, NICHOLLS FIELD, NICHOLLS FIELD,	100090538695a	546573.1	209273.1	55.2	55.9	54.9	55.7
100, NICHOLLS FIELD, NICHOLLS FIELD,	100090538700a	546584.1	209240.1	54.2	54.9	53.9	54.7
109, NICHOLLS FIELD, NICHOLLS FIELD,	100090538709a	546618.6	209238.8	54.6	55.2	54.3	54.9
110, NICHOLLS FIELD, NICHOLLS FIELD,	100090538710a	546625.5	209246.3	56.7	57.5	56.4	57.2
114, NICHOLLS FIELD, NICHOLLS FIELD,	100090538714a	546616.0	209272.1	57.1	57.8	56.8	57.6
25, NICHOLLS FIELD, NICHOLLS FIELD,	100090538625a	546589.2	209117.1	52.9	53.6	52.5	53.3
28, NICHOLLS FIELD, NICHOLLS FIELD,	100090538628a	546605.0	209123.4	53.8	54.5	53.4	54.1
33, NICHOLLS FIELD, NICHOLLS FIELD,	100090538633a	546631.3	209133.8	54.6	55.3	54.2	54.9
34, NICHOLLS FIELD, NICHOLLS FIELD,	100090538634a	546637.9	209140.2	55.8	56.5	55.4	56.2
38, NICHOLLS FIELD, NICHOLLS FIELD,	100090538638a	546584.5	209168.8	53.0	53.6	52.6	53.3
41, NICHOLLS FIELD, NICHOLLS FIELD,	100090538641a	546563.5	209157.6	52.9	53.5	52.5	53.2
36, NICHOLLS FIELD, NICHOLLS FIELD,	100090538636a	546598.5	209173.8	53.2	53.8	52.8	53.6
103, NICHOLLS FIELD, NICHOLLS FIELD,	100090538703a	546640.7	209187.9	56.2	56.8	55.8	56.5
26, NICHOLLS FIELD, NICHOLLS FIELD,	100090538626a	546594.2	209119.1	53.1	53.8	52.6	53.4
29, NICHOLLS FIELD, NICHOLLS FIELD,	100090538629a	546610.0	209125.4	53.9	54.6	53.4	54.3
30, NICHOLLS FIELD, NICHOLLS FIELD,	100090538630a	546615.4	209127.5	54.3	55.0	53.8	54.6
31, NICHOLLS FIELD, NICHOLLS FIELD,	100090538631a	546620.4	209129.5	54.4	55.1	53.9	54.7
32, NICHOLLS FIELD, NICHOLLS FIELD,	100090538632a	546625.4	209131.5	54.5	55.1	54.0	54.8
12, NORTH GROVE, NORTH GROVE, HARLOW	100090538848a	546259.7	209351.3	57.8	58.2	57.8	58.2
7, NORTH GROVE, NORTH GROVE, HARLOW	100090538843a	546262.4	209380.5	56.8	57.6	56.7	57.6
19, NORTH GROVE, NORTH GROVE, HARLOW	100090538855a	546330.3	209361.8	55.3	56.1	55.2	56.1
42, NORTH GROVE, NORTH GROVE, HARLOW	100090538878a	546390.1	209415.6	68.6	69.4	68.5	69.4
46, NORTH GROVE, NORTH GROVE, HARLOW	100090538882a	546361.7	209418.5	68.6	69.4	68.5	69.4
63, NORTH GROVE, NORTH GROVE, HARLOW	100090538899a	546285.8	209384.4	56.3	57.0	56.2	57.1
2, NORTH GROVE, NORTH GROVE, HARLOW	100090538838a	546264.9	209407.3	60.4	61.2	60.3	61.2
5, NORTH GROVE, NORTH GROVE, HARLOW	100090538841a	546263.5	209391.4	58.0	58.7	57.9	58.8
6, NORTH GROVE, NORTH GROVE, HARLOW	100090538842a	546262.7	209383.7	57.1	57.9	57.0	57.9
8, NORTH GROVE, NORTH GROVE, HARLOW	100090538844a	546261.7	209372.5	56.2	56.9	56.1	56.9
9, NORTH GROVE, NORTH GROVE, HARLOW	100090538845a	546261.4	209369.0	56.0	56.7	55.9	56.7
10, NORTH GROVE, NORTH GROVE, HARLOW	100090538846a	546260.7	209362.3	56.0	56.6	55.9	56.6
11, NORTH GROVE, NORTH GROVE, HARLOW	100090538847a	546260.3	209357.4	56.4	56.9	56.3	56.9
20, NORTH GROVE, NORTH GROVE, HARLOW	100090538856a	546340.5	209360.5	55.9	56.6	55.8	56.6
23, NORTH GROVE, NORTH GROVE, HARLOW	100090538859a	546360.4	209356.3	54.9	55.7	54.8	55.7
29, NORTH GROVE, NORTH GROVE, HARLOW	100090538865a	546400.8	209347.1	56.6	57.4	56.5	57.4
48, NORTH GROVE, NORTH GROVE, HARLOW	100090538884a	546346.8	209399.9	61.0	61.8	60.9	61.8
52, NORTH GROVE, NORTH GROVE, HARLOW	100090538888a	546342.9	209376.8	55.9	56.7	55.8	56.7
56, NORTH GROVE, NORTH GROVE, HARLOW	100090538892a	546332.9	209392.5	58.4	59.2	58.3	59.2
61, NORTH GROVE, NORTH GROVE, HARLOW	100090538897a	546286.9	209395.7	58.4	59.2	58.3	59.2

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
64, NORTH GROVE, NORTH GROVE, HARLOW	100090538900a	546286.5	209381.0	55.4	56.1	55.3	56.2
47, NORTH GROVE, NORTH GROVE, HARLOW	100090538883a	546354.2	209419.3	68.6	69.3	68.4	69.4
4, NORTH GROVE, NORTH GROVE, HARLOW	100090538840a	546264.0	209397.2	58.8	59.5	58.6	59.6
22, NORTH GROVE, NORTH GROVE, HARLOW	100090538858a	546354.8	209357.6	54.9	55.6	54.7	55.6
27, NORTH GROVE, NORTH GROVE, HARLOW	100090538863a	546383.6	209351.0	55.4	56.1	55.2	56.1
30, NORTH GROVE, NORTH GROVE, HARLOW	100090538866a	546407.0	209345.7	56.9	57.7	56.7	57.7
32, NORTH GROVE, NORTH GROVE, HARLOW	100090538868a	546420.8	209342.5	57.4	58.1	57.2	58.2
33, NORTH GROVE, NORTH GROVE, HARLOW	100090538869a	546410.4	209363.3	58.4	59.2	58.2	59.2
36, NORTH GROVE, NORTH GROVE, HARLOW	100090538872a	546409.3	209381.0	59.3	60.0	59.1	60.0
37, NORTH GROVE, NORTH GROVE, HARLOW	100090538873a	546408.9	209387.3	59.9	60.6	59.7	60.6
38, NORTH GROVE, NORTH GROVE, HARLOW	100090538874a	546416.2	209388.7	57.4	58.1	57.2	58.1
40, NORTH GROVE, NORTH GROVE, HARLOW	100090538876a	546420.1	209405.0	62.9	63.6	62.7	63.7
50, NORTH GROVE, NORTH GROVE, HARLOW	100090538886a	546344.1	209388.2	57.8	58.5	57.6	58.5
51, NORTH GROVE, NORTH GROVE, HARLOW	100090538887a	546343.5	209382.5	56.8	57.5	56.6	57.6
60, NORTH GROVE, NORTH GROVE, HARLOW	100090538896a	546287.4	209401.1	59.9	60.6	59.7	60.7
1, NORTH GROVE, NORTH GROVE, HARLOW	100090538837a	546271.1	209416.2	65.4	66.1	65.2	66.2
3, NORTH GROVE, NORTH GROVE, HARLOW	100090538839a	546264.5	209402.7	59.6	60.3	59.4	60.4
13, NORTH GROVE, NORTH GROVE, HARLOW	100090538849a	546289.3	209362.3	55.6	56.3	55.4	56.2
14, NORTH GROVE, NORTH GROVE, HARLOW	100090538850a	546295.3	209362.3	56.2	56.9	56.0	56.9
15, NORTH GROVE, NORTH GROVE, HARLOW	100090538851a	546303.3	209362.3	56.1	56.8	55.9	56.8
16, NORTH GROVE, NORTH GROVE, HARLOW	100090538852a	546310.3	209362.3	56.1	56.8	55.9	56.8
17, NORTH GROVE, NORTH GROVE, HARLOW	100090538853a	546316.3	209362.3	56.0	56.7	55.8	56.7
18, NORTH GROVE, NORTH GROVE, HARLOW	100090538854a	546324.1	209362.1	55.5	56.2	55.3	56.2
21, NORTH GROVE, NORTH GROVE, HARLOW	100090538857a	546347.8	209359.2	55.1	55.8	54.9	55.8
24, NORTH GROVE, NORTH GROVE, HARLOW	100090538860a	546365.0	209355.3	55.0	55.7	54.8	55.7
25, NORTH GROVE, NORTH GROVE, HARLOW	100090538861a	546371.3	209353.8	55.0	55.7	54.8	55.7
26, NORTH GROVE, NORTH GROVE, HARLOW	100090538862a	546378.1	209352.3	55.2	55.9	55.0	55.9
28, NORTH GROVE, NORTH GROVE, HARLOW	100090538864a	546389.0	209349.8	55.7	56.4	55.5	56.4
31, NORTH GROVE, NORTH GROVE, HARLOW	100090538867a	546413.3	209344.2	57.2	57.9	57.0	58.0
34, NORTH GROVE, NORTH GROVE, HARLOW	100090538870a	546410.0	209369.2	58.7	59.5	58.5	59.5
35, NORTH GROVE, NORTH GROVE, HARLOW	100090538871a	546409.6	209375.3	59.0	59.8	58.8	59.8
39, NORTH GROVE, NORTH GROVE, HARLOW	100090538875a	546420.4	209398.0	62.5	63.2	62.3	63.3
41, NORTH GROVE, NORTH GROVE, HARLOW	100090538877a	546414.8	209413.6	68.8	69.5	68.6	69.6
43, NORTH GROVE, NORTH GROVE, HARLOW	100090538879a	546381.4	209416.5	68.7	69.4	68.5	69.5
44, NORTH GROVE, NORTH GROVE, HARLOW	100090538880a	546374.6	209417.2	68.7	69.4	68.5	69.5
45, NORTH GROVE, NORTH GROVE, HARLOW	100090538881a	546368.6	209417.8	68.7	69.4	68.5	69.5
49, NORTH GROVE, NORTH GROVE, HARLOW	100090538885a	546344.8	209394.9	59.6	60.3	59.4	60.4
53, NORTH GROVE, NORTH GROVE, HARLOW	100090538889a	546330.5	209378.1	56.1	56.8	55.9	56.8
54, NORTH GROVE, NORTH GROVE, HARLOW	100090538890a	546331.0	209383.7	56.7	57.4	56.5	57.5
55, NORTH GROVE, NORTH GROVE, HARLOW	100090538891a	546331.6	209389.5	57.5	58.2	57.3	58.2
57, NORTH GROVE, NORTH GROVE, HARLOW	100090538893a	546332.8	209401.9	60.2	61.0	60.0	61.0
58, NORTH GROVE, NORTH GROVE, HARLOW	100090538894a	546328.3	209410.6	65.4	66.1	65.2	66.2
59, NORTH GROVE, NORTH GROVE, HARLOW	100090538895a	546295.4	209415.4	65.9	66.6	65.7	66.7
62, NORTH GROVE, NORTH GROVE, HARLOW	100090538898a	546287.4	209392.2	57.1	57.8	56.9	57.8
1, OAKLANDS DRIVE, OAKLANDS DRIVE, H	100090539280a	547038.2	209268.5	58.5	59.2	58.5	59.6
2, OAKLANDS DRIVE, OAKLANDS DRIVE, H	100090539281a	547059.4	209273.7	54.3	55.0	54.2	55.2
5, OAKLANDS DRIVE, OAKLANDS DRIVE, H	100090539284a	547084.6	209272.1	52.4	53.1	52.2	53.1
3, OAKLANDS DRIVE, OAKLANDS DRIVE, H	100090539282a	547104.6	209305.4	51.6	52.3	51.4	52.2
4, OAKLANDS DRIVE, OAKLANDS DRIVE, H	100090539283a	547111.2	209280.7	51.7	52.4	51.5	52.3
7, OAKLANDS DRIVE, OAKLANDS DRIVE, H	100090539285a	547099.9	209339.3	51.6	52.3	51.4	52.3
6, THE JAYS, OAKLANDS DRIVE, OAKLAND	100091255220a	547103.5	209324.9	51.6	52.4	51.4	52.3
9, OAKLANDS DRIVE, OAKLANDS DRIVE, H	10023418271a	547068.9	209312.3	52.6	53.3	52.4	53.3
8, OAKLANDS DRIVE, OAKLANDS DRIVE, H	1002342287a	547049.2	209314.1	52.7	53.4	52.5	53.5
2, OAKTREE GARDENS, OAKTREE GARDENS,	10023417750a	547771.1	209035.9	54.0	54.8	53.8	54.7
3, OAKTREE GARDENS, OAKTREE GARDENS,	10023417751a	547771.0	209024.8	54.0	54.8	53.8	54.6
4, OAKTREE GARDENS, OAKTREE GARDENS,	10023417752a	547773.6	209010.3	53.5	54.2	53.2	54.2
5, OAKTREE GARDENS, OAKTREE GARDENS,	10023417753a	547793.7	209002.4	54.5	55.2	54.2	55.2
1, OAKTREE GARDENS, OAKTREE GARDENS,	10023417749a	547770.4	209047.6	54.2	54.9	53.9	54.8
RUSTLE COURT, OLD LONDON ROAD, OLD L	10003709875a	546959.6	209501.5	52.5	53.4	52.4	53.3
RUSTLE COURT, OLD LONDON ROAD, OLD L	10003709962a	546959.6	209501.5	52.5	53.4	52.4	53.3
RUSTLE COURT, OLD LONDON ROAD, OLD L	10003710751a	546959.6	209501.5	52.5	53.4	52.4	53.3
RUSTLE COURT, OLD LONDON ROAD, OLD L	10003711031a	546959.6	209501.5	52.5	53.4	52.4	53.3
RUSTLE COURT, OLD LONDON ROAD, OLD L	10003711060a	546959.6	209501.5	52.5	53.4	52.4	53.3
RUSTLE COURT, OLD LONDON ROAD, OLD L	10003711076a	546959.6	209501.5	52.5	53.4	52.4	53.3
RUSTLE COURT, OLD LONDON ROAD, OLD L	10003711078a	546959.6	209501.5	52.5	53.4	52.4	53.3
RUSTLE COURT, OLD LONDON ROAD, OLD L	10003711149a	546959.6	209501.5	52.5	53.4	52.4	53.3
RUSTLE COURT, OLD LONDON ROAD, OLD L	10003711188a	546959.6	209501.5	52.5	53.4	52.4	53.3
RUSTLE COURT, OLD LONDON ROAD, OLD L	10003711203a	546959.6	209501.5	52.5	53.4	52.4	53.3
RUSTLE COURT, OLD LONDON ROAD, OLD L	10003711230a	546959.6	209501.5	52.5	53.4	52.4	53.3
RUSTLE COURT, OLD LONDON ROAD, OLD L	10023419241a	546959.6	209501.5	52.5	53.4	52.4	53.3
RUSTLE COURT, OLD LONDON ROAD, OLD L	10023419968a	546959.6	209501.5	52.5	53.4	52.4	53.3
68, OLD LONDON ROAD, OLD LONDON ROAD	10023418301a	546962.6	209528.0	52.3	53.1	52.2	53.0
62, OLD LONDON ROAD, OLD LONDON ROAD	10023419357a	546986.8	209598.6	54.3	55.1	54.2	55.0

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
64, OLD LONDON ROAD, OLD LONDON ROAD	10023419359a	546982.2	209576.0	52.3	53.2	52.2	53.1
61, OLD LONDON ROAD, OLD LONDON ROAD	10023419356a	546971.6	209596.1	54.9	55.9	54.8	55.7
63, OLD LONDON ROAD, OLD LONDON ROAD	10023419358a	546993.9	209597.0	54.0	54.8	53.9	54.7
65, OLD LONDON ROAD, OLD LONDON ROAD	10023419360a	546965.4	209572.2	54.1	55.0	54.0	54.9
66, OLD LONDON ROAD, OLD LONDON ROAD	10023419361a	546966.6	209552.2	52.9	53.7	52.8	53.6
67, OLD LONDON ROAD, OLD LONDON ROAD	10023419362a	546965.7	209540.1	52.4	53.2	52.3	53.1
14, OLD ROAD, OLD ROAD, HARLOW	100090539356a	547741.6	211698.3	51.7	52.6	52.2	53.1
16, OLD ROAD, OLD ROAD, HARLOW	100090539358a	547743.5	211709.1	51.7	52.6	52.2	53.1
18, OLD ROAD, OLD ROAD, HARLOW	100090539360a	547745.8	211727.5	51.4	52.4	51.9	52.9
34, OLD ROAD, OLD ROAD, HARLOW	100090539374a	547815.7	211784.2	51.9	52.9	52.4	53.4
2, A, OLD ROAD, OLD ROAD, HARLOW	100090539346a	547737.2	211609.8	51.0	51.5	51.4	52.5
10, OLD ROAD, OLD ROAD, HARLOW	100090539353a	547721.0	211644.7	52.7	53.4	53.1	54.2
21, B, OLD ROAD, OLD ROAD, HARLOW	100090539364a	547712.8	211810.2	49.1	49.9	49.5	50.5
CURTEYS, OLD ROAD, OLD ROAD, HARLOW	100091437912a	547790.7	212170.0	47.6	48.5	47.9	48.8
CURTEYS, OLD ROAD, OLD ROAD, HARLOW	100091437923a	547778.8	212095.2	49.1	49.9	49.4	50.2
101, OLD ROAD, OLD ROAD, HARLOW	100090539420a	547495.6	212383.2	47.3	48.1	47.5	48.2
103, OLD ROAD, OLD ROAD, HARLOW	100090539421a	547490.9	212393.6	47.5	48.4	47.7	48.5
158, OLD ROAD, OLD ROAD, HARLOW	100090539439a	547467.3	212558.2	47.9	48.6	48.1	48.7
CURTEYS, OLD ROAD, OLD ROAD, HARLOW	100091437917a	547787.7	212122.9	48.9	49.7	49.1	50.0
46, OLD ROAD, OLD ROAD, HARLOW	100090539387a	547756.9	211821.1	51.2	52.0	51.4	52.3
CURTEYS, OLD ROAD, OLD ROAD, HARLOW	100091437918a	547799.8	212100.0	49.6	50.5	49.8	50.7
HARLOWBURY MEWS, OLD ROAD, OLD ROAD,	200002566377a	547761.3	212137.3	47.1	47.9	47.3	48.1
77, A, OLD ROAD, OLD ROAD, HARLOW	100090539407a	547547.4	212222.9	49.3	50.1	49.4	50.2
77, OLD ROAD, OLD ROAD, HARLOW	100090539408a	547552.3	212214.6	48.5	49.3	48.6	49.5
79, OLD ROAD, OLD ROAD, HARLOW	100090539409a	547545.6	212238.0	48.9	49.7	49.0	49.8
105, OLD ROAD, OLD ROAD, HARLOW	100090539422a	547486.2	212415.9	47.6	48.3	47.7	48.5
156, A, OLD ROAD, OLD ROAD, HARLOW	100090539437a	547473.1	212525.0	48.8	49.6	48.9	49.7
156, OLD ROAD, OLD ROAD, HARLOW	100090539438a	547469.3	212545.3	47.8	48.5	47.9	48.7
172, OLD ROAD, OLD ROAD, HARLOW	100090539445a	547424.5	212603.4	48.4	49.1	48.5	49.2
174, OLD ROAD, OLD ROAD, HARLOW	100090539446a	547419.1	212608.9	48.9	49.7	49.0	49.7
HARLOWBURY MEWS, OLD ROAD, OLD ROAD,	100091255225a	547755.2	212148.4	48.5	49.2	48.6	49.4
CURTEYS, OLD ROAD, OLD ROAD, HARLOW	100091437916a	547809.1	212127.8	50.0	50.8	50.1	51.0
CURTEYS, OLD ROAD, OLD ROAD, HARLOW	100091437924a	547760.5	212152.1	48.8	49.6	48.9	49.8
HARLOWBURY MEWS, OLD ROAD, OLD ROAD,	10023419733a	547774.6	212113.2	49.0	49.8	49.1	50.0
THE WING, HARLOWBURY HOUSE, OLD ROAD	10023422587a	547733.8	212130.0	50.8	51.6	50.9	51.8
42, OLD ROAD, OLD ROAD, HARLOW	100090539383a	547755.0	211799.4	51.7	52.4	51.8	52.9
75, OLD ROAD, OLD ROAD, HARLOW	100090539406a	547555.6	212200.2	48.7	49.5	48.8	49.6
CURTEYS, OLD ROAD, OLD ROAD, HARLOW	100091437910a	547774.6	212188.2	46.7	47.4	46.8	47.6
CURTEYS, OLD ROAD, OLD ROAD, HARLOW	100091437920a	547818.4	212087.3	50.7	51.5	50.8	51.7
HARLOWBURY MEWS, OLD ROAD, OLD ROAD,	10023419732a	547766.6	212127.7	49.2	50.0	49.3	50.1
20, OLD ROAD, OLD ROAD, HARLOW	100090539362a	547741.6	211736.7	50.8	51.1	50.8	52.1
36, OLD ROAD, OLD ROAD, HARLOW	100090539377a	547755.5	211775.7	52.4	52.8	52.4	53.8
83, OLD ROAD, OLD ROAD, HARLOW	100090539411a	547547.8	212266.4	50.7	51.4	50.7	51.5
85, OLD ROAD, OLD ROAD, HARLOW	100090539412a	547544.8	212282.9	51.0	51.7	51.0	51.9
87, OLD ROAD, OLD ROAD, HARLOW	100090539413a	547541.9	212293.5	50.7	51.5	50.7	51.6
91, OLD ROAD, OLD ROAD, HARLOW	100090539415a	547535.5	212310.8	50.6	51.3	50.6	51.5
162, OLD ROAD, OLD ROAD, HARLOW	100090539440a	547471.7	212606.4	49.5	50.2	49.5	50.2
168, OLD ROAD, OLD ROAD, HARLOW	100090539443a	547436.8	212590.7	49.3	50.0	49.3	50.1
176, OLD ROAD, OLD ROAD, HARLOW	100090539447a	547414.9	212611.5	49.9	50.6	49.9	50.6
178, OLD ROAD, OLD ROAD, HARLOW	100090539448a	547408.5	212619.9	48.9	49.6	48.9	49.7
182, OLD ROAD, OLD ROAD, HARLOW	100090539450a	547402.7	212637.7	49.3	50.0	49.3	50.1
HARLOWBURY MEWS, OLD ROAD, OLD ROAD,	100091255226a	547742.8	212143.1	47.6	48.2	47.6	48.5
HARLOWBURY MEWS, OLD ROAD, OLD ROAD,	100091255227a	547735.3	212138.9	47.9	48.5	47.9	48.8
CURTEYS, OLD ROAD, OLD ROAD, HARLOW	100091437914a	547801.0	212157.6	49.9	50.7	49.9	50.8
CURTEYS, OLD ROAD, OLD ROAD, HARLOW	100091437919a	547811.3	212110.5	50.0	50.8	50.0	50.9
95, A, OLD ROAD,	10023423772a	547523.0	212345.6	50.7	51.4	50.7	51.5
81, OLD ROAD, OLD ROAD, HARLOW	100090539410a	547552.3	212248.4	50.8	51.5	50.7	51.6
93, OLD ROAD, OLD ROAD, HARLOW	100090539416a	547532.1	212320.8	50.8	51.5	50.7	51.5
97, OLD ROAD, OLD ROAD, HARLOW	100090539418a	547515.2	212362.4	50.8	51.5	50.7	51.5
113, OLD ROAD, OLD ROAD, HARLOW	100090539426a	547436.8	212539.6	50.8	51.5	50.7	51.5
180, OLD ROAD, OLD ROAD, HARLOW	100090539449a	547403.8	212622.9	50.3	50.9	50.2	50.9
ROOM 1, 69, OLD ROAD,	10023419947a	547584.9	212155.2	50.8	51.5	50.7	51.5
ROOM 2, 69, OLD ROAD,	10023419948a	547584.9	212155.2	50.8	51.5	50.7	51.5
ROOM 3, 69, OLD ROAD, OLD ROAD, HARL	10023419949a	547584.9	212155.2	50.8	51.5	50.7	51.5
95, A, OLD ROAD,	10023423771a	547526.1	212337.1	50.8	51.5	50.7	51.6
ROOM 4, 69, OLD ROAD, OLD ROAD, HARL	200002566369a	547584.9	212155.2	50.8	51.5	50.7	51.5
ROOM 6, 69, OLD ROAD, OLD ROAD, HARL	200002566371a	547584.9	212155.2	50.8	51.5	50.7	51.5
ROOM 7, 69, OLD ROAD, OLD ROAD, HARL	200002566372a	547584.9	212155.2	50.8	51.5	50.7	51.5
ROOM 8, 69, OLD ROAD, OLD ROAD, HARL	200002566373a	547584.9	212155.2	50.8	51.5	50.7	51.5
ROOM 9, 69, OLD ROAD, OLD ROAD, HARL	200002566374a	547584.9	212155.2	50.8	51.5	50.7	51.5
ROOM 10, 69, OLD ROAD, OLD ROAD, HAR	200002566375a	547584.9	212155.2	50.8	51.5	50.7	51.5
71, OLD ROAD, OLD ROAD, HARLOW	100090539404a	547576.5	212176.1	50.6	51.3	50.5	51.3
73, OLD ROAD, OLD ROAD, HARLOW	100090539405a	547572.8	212187.0	50.7	51.4	50.6	51.5

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
89, OLD ROAD, OLD ROAD, HARLOW	100090539414a	547538.4	212302.9	50.7	51.4	50.6	51.5
111, OLD ROAD, OLD ROAD, HARLOW	100090539425a	547442.5	212528.3	50.9	51.7	50.8	51.6
164, OLD ROAD, OLD ROAD, HARLOW	100090539441a	547457.1	212608.7	48.4	49.0	48.3	48.9
166, OLD ROAD, OLD ROAD, HARLOW	100090539442a	547457.9	212599.6	50.5	51.4	50.4	51.3
170, OLD ROAD, OLD ROAD, HARLOW	100090539444a	547431.1	212594.9	49.7	50.4	49.6	50.4
65, OLD ROAD, OLD ROAD, HARLOW	100090539402a	547595.4	212130.2	51.4	51.8	51.2	52.1
109, OLD ROAD, OLD ROAD, HARLOW	100090539424a	547445.6	212521.9	50.9	51.6	50.7	51.6
ROOM 5, 69, OLD ROAD, OLD ROAD, HARL	200002566370a	547585.6	212145.4	51.3	51.9	51.1	51.9
99, OLD ROAD, OLD ROAD, HARLOW	100090539419a	547507.9	212378.2	50.7	51.4	50.5	51.4
115, OLD ROAD, OLD ROAD, HARLOW	100090539427a	547431.7	212549.8	51.0	51.7	50.8	51.6
107, B, OLD ROAD, OLD ROAD, HARLOW	100091255222a	547482.2	212440.6	50.2	50.9	50.0	50.8
2, OLD ROAD, OLD ROAD, HARLOW	100090539347a	547715.4	211612.1	55.4	54.4	55.1	57.7
61, OLD ROAD, OLD ROAD, HARLOW	100090539400a	547599.2	212110.3	52.4	52.8	52.1	53.1
63, OLD ROAD, OLD ROAD, HARLOW	100090539401a	547596.9	212122.8	51.6	52.0	51.3	52.3
37, OLD ROAD, OLD ROAD, HARLOW	100090539378a	547665.7	211929.7	50.5	50.2	50.1	51.8
4, OLD ROAD, OLD ROAD, HARLOW	100090539348a	547713.1	211618.7	55.7	54.6	55.3	58.1
5, MAYTREE COTTAGE, OLD ROAD, OLD RO	100090539349a	547695.6	211625.0	56.4	55.5	55.9	58.3
6, OLD ROAD, OLD ROAD, HARLOW	100090539350a	547710.5	211632.3	55.6	54.5	55.1	58.3
7, OLD ROAD, OLD ROAD, HARLOW	100090539351a	547697.4	211636.5	56.6	55.7	56.1	58.6
55, OLD ROAD, OLD ROAD, HARLOW	100090539395a	547606.2	212038.4	51.8	51.8	51.3	52.5
59, OLD ROAD, OLD ROAD, HARLOW	100090539399a	547601.4	212099.5	53.7	54.0	53.2	54.2
19, OLD ROAD, OLD ROAD, HARLOW	100090539361a	547706.3	211720.8	56.3	55.4	55.7	58.2
57, OLD ROAD, OLD ROAD, HARLOW	100090539397a	547602.6	212094.0	55.3	55.5	54.7	55.8
11, OLD ROAD, OLD ROAD, HARLOW	100090539354a	547705.4	211697.3	56.7	55.8	56.1	58.9
17, OLD ROAD, OLD ROAD, HARLOW	100090539359a	547706.4	211717.4	56.4	55.5	55.8	58.3
22, OLD ROAD, OLD ROAD, HARLOW	100090539365a	547731.1	211739.2	55.0	54.1	54.4	57.0
23, OLD ROAD, OLD ROAD, HARLOW	100090539366a	547714.4	211829.8	55.3	54.5	54.6	56.9
31, OLD ROAD, OLD ROAD, HARLOW	100090539371a	547688.9	211897.4	55.4	54.6	54.7	56.9
33, OLD ROAD, OLD ROAD, HARLOW	100090539373a	547686.5	211903.1	55.4	54.6	54.7	56.8
35, A, OLD ROAD, OLD ROAD, HARLOW	100090539375a	547680.9	211915.6	55.3	54.5	54.6	56.8
13, OLD ROAD, OLD ROAD, HARLOW	100090539355a	547703.9	211701.9	56.1	55.2	55.4	58.0
15, OLD ROAD, OLD ROAD, HARLOW	100090539357a	547706.4	211711.5	56.6	55.6	55.9	58.6
29, OLD ROAD, OLD ROAD, HARLOW	100090539370a	547692.2	211887.2	55.1	54.4	54.4	56.6
53, OLD ROAD, OLD ROAD, HARLOW	100090539393a	547628.8	212023.5	54.6	53.8	53.9	55.9
58, OLD ROAD, OLD ROAD, HARLOW	100090539398a	547733.1	211872.3	54.1	53.0	53.4	55.6
52, OLD ROAD, OLD ROAD, HARLOW	10003708751a	547740.4	211839.2	55.0	53.7	54.2	56.7
35, OLD ROAD, OLD ROAD, HARLOW	100090539376a	547684.4	211908.1	55.4	54.6	54.6	56.8
39, OLD ROAD, OLD ROAD, HARLOW	100090539380a	547665.9	211949.6	55.4	54.5	54.6	57.0
45, OLD ROAD, OLD ROAD, HARLOW	100090539386a	547653.3	211977.1	55.3	54.4	54.5	56.9
47, OLD ROAD, OLD ROAD, HARLOW	100090539388a	547646.8	211994.9	55.8	54.8	55.0	57.4
48, OLD ROAD, OLD ROAD, HARLOW	100090539389a	547742.9	211828.0	55.4	54.2	54.6	57.1
49, OLD ROAD, OLD ROAD, HARLOW	100090539390a	547643.5	212002.5	55.8	54.8	55.0	57.4
24, OLD ROAD, OLD ROAD, HARLOW	100090539367a	547730.0	211745.8	56.1	54.8	55.3	58.5
27, OLD ROAD, OLD ROAD, HARLOW	100090539369a	547701.4	211867.7	55.6	54.7	54.8	57.0
40, OLD ROAD, OLD ROAD, HARLOW	100090539381a	547742.2	211795.1	55.2	53.9	54.4	57.7
43, OLD ROAD, OLD ROAD, HARLOW	100090539384a	547657.5	211970.0	55.6	54.6	54.8	57.2
54, OLD ROAD, OLD ROAD, HARLOW	100090539394a	547738.1	211849.3	54.6	53.3	53.8	56.3
56, OLD ROAD, OLD ROAD, HARLOW	100090539396a	547736.7	211855.4	54.6	53.3	53.8	56.3
32, OLD ROAD, OLD ROAD, HARLOW	100090539372a	547738.8	211764.0	55.6	54.2	54.7	58.0
41, OLD ROAD, OLD ROAD, HARLOW	100090539382a	547662.1	211958.9	55.5	54.6	54.6	57.0
44, OLD ROAD, OLD ROAD, HARLOW	100090539385a	547748.3	211813.8	54.6	53.3	53.7	56.3
51, OLD ROAD, OLD ROAD, HARLOW	100090539392a	547636.9	212015.3	55.8	54.8	54.9	57.4
21, A, OLD ROAD, OLD ROAD, HARLOW	100090539363a	547728.7	211797.8	56.7	55.5	55.8	58.7
38, OLD ROAD, OLD ROAD, HARLOW	100090539379a	547742.0	211789.7	55.7	54.5	54.8	58.1
50, OLD ROAD, OLD ROAD, HARLOW	100090539391a	547742.1	211831.5	55.2	53.9	54.3	57.0
26, OLD ROAD, OLD ROAD, HARLOW	100090539368a	547736.7	211755.6	55.7	54.1	54.7	57.9
21, OLD ROAD,	10003710226a	547721.0	211805.9	53.0	52.8	52.6	54.6
EDGEGREEN, OLD ROAD,	200002566368a	547688.9	211897.4	55.4	54.6	54.7	56.9
HARLOWBURY BARNES, OLD ROAD,	10003710752a	547761.3	212137.3	47.1	47.9	47.3	48.1
HARLOWBURY HOUSE, OLD ROAD	100091437775a	547742.5	212090.8	49.8	50.6	49.9	50.8
69, OLD ROAD,	100090539403a	547584.9	212155.2	50.8	51.5	50.7	51.5
4, ORCHARD CLOSE, ORCHARD CLOSE, SHE	100090485225a	550419.0	213893.7	56.7	57.5	56.8	57.6
3, ORCHARD CLOSE, ORCHARD CLOSE, SHE	100090485224a	550394.3	213886.1	55.9	56.7	55.8	56.7
5, ORCHARD CLOSE, ORCHARD CLOSE, SHE	100090485226a	550422.6	213884.3	57.0	57.8	56.9	57.7
2, ORCHARD CLOSE, ORCHARD CLOSE, SHE	100090485223a	550399.3	213873.3	56.9	57.6	56.6	57.6
1, ORCHARD CLOSE, ORCHARD CLOSE, SHE	100090485222a	550397.5	213862.8	57.2	58.0	56.8	57.8
THE NEW HOUSE, PARK AVENUE, PARK AVE	100091249508a	547460.2	208034.6	55.5	56.1	54.9	55.8
6, PARK AVENUE, PARK AVENUE, HARLOW	100090500432a	547513.3	208088.7	54.1	54.8	53.8	54.7
5, PARK AVENUE, PARK AVENUE, HARLOW	100090500431a	547502.4	208086.1	53.4	54.1	53.0	53.9
3, PARK AVENUE, PARK AVENUE, HARLOW	100090500429a	547470.3	208057.1	56.4	57.1	55.9	56.7
4, PARK AVENUE, PARK AVENUE, HARLOW	100090500430a	547479.3	208059.9	55.9	56.6	55.4	56.3
8, PARK AVENUE, PARK AVENUE, HARLOW	100090500434a	547522.5	208065.1	55.5	56.2	55.0	55.9
10, PARK AVENUE, PARK AVENUE, HARLOW	100090500436a	547534.7	208045.8	55.9	56.6	55.4	56.3

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
11, PARK AVENUE, PARK AVENUE, HARLOW	100090500437a	547524.7	208035.2	56.5	57.2	56.0	56.9
12, PARK AVENUE, PARK AVENUE, HARLOW	100090500438a	547514.6	208031.5	56.6	57.3	56.1	57.0
13, PARK AVENUE, PARK AVENUE, HARLOW	100090500439a	547482.7	208032.7	57.3	58.0	56.7	57.6
7, PARK AVENUE, PARK AVENUE, HARLOW	100090500433a	547520.8	208067.3	55.1	55.7	54.5	55.4
9, PARK AVENUE, PARK AVENUE, HARLOW	100090500435a	547523.0	208060.0	55.6	56.2	55.0	55.9
14, PARK AVENUE, PARK AVENUE, HARLOW	100090500440a	547473.7	208029.9	57.5	58.1	56.9	57.7
15, PARK AVENUE, PARK AVENUE, HARLOW	100090500441a	547426.1	208021.2	64.5	65.0	63.8	64.6
1, PARK AVENUE, PARK AVENUE, HARLOW	100090500427a	547420.3	208056.6	63.3	63.6	62.5	63.3
2, PARK AVENUE, PARK AVENUE, HARLOW	100090500428a	547421.5	208049.6	63.5	63.8	62.7	63.5
16, PARK AVENUE, PARK AVENUE, HARLOW	100090500442a	547427.7	208011.6	64.8	65.2	64.0	64.8
46, PARK HILL, PARK HILL, HARLOW	100090539840a	546883.4	211551.6	61.7	63.0	62.4	63.6
20, PARK HILL, PARK HILL, HARLOW	100090539827a	546934.9	211521.9	54.6	55.7	55.2	56.3
22, PARK HILL, PARK HILL, HARLOW	100090539828a	546936.4	211515.9	54.9	56.1	55.5	56.6
30, PARK HILL, PARK HILL, HARLOW	100090539832a	546916.3	211504.5	58.8	60.0	59.4	60.6
32, PARK HILL, PARK HILL, HARLOW	100090539833a	546911.4	211505.5	59.5	60.7	60.1	61.2
36, PARK HILL, PARK HILL, HARLOW	100090539835a	546881.3	211523.1	62.5	63.7	63.1	64.4
38, PARK HILL, PARK HILL, HARLOW	100090539836a	546881.7	211529.0	62.3	63.5	62.9	64.2
40, PARK HILL, PARK HILL, HARLOW	100090539837a	546882.1	211535.0	62.1	63.3	62.7	64.0
42, PARK HILL, PARK HILL, HARLOW	100090539838a	546882.6	211540.8	62.1	63.3	62.7	64.0
44, PARK HILL, PARK HILL, HARLOW	100090539839a	546883.0	211546.8	61.9	63.1	62.5	63.7
48, PARK HILL, PARK HILL, HARLOW	100090539841a	546883.5	211553.6	61.7	62.9	62.3	63.6
8, PARK HILL, PARK HILL, HARLOW	100090539817a	546985.5	211512.3	52.9	54.0	53.4	54.4
9, PARK HILL, PARK HILL, HARLOW	100090539818a	546988.3	211490.1	53.1	54.1	53.6	54.7
12, PARK HILL, PARK HILL, HARLOW	100090539820a	546976.4	211509.0	53.2	54.3	53.7	54.7
14, PARK HILL, PARK HILL, HARLOW	100090539821a	546971.5	211507.2	53.5	54.6	54.0	55.1
15, PARK HILL, PARK HILL, HARLOW	100090539822a	546963.9	211479.7	54.5	55.6	55.0	56.1
16, PARK HILL, PARK HILL, HARLOW	100090539823a	546967.3	211505.7	53.6	54.8	54.1	55.2
19, PARK HILL, PARK HILL, HARLOW	100090539826a	546948.7	211473.7	56.2	57.2	56.7	57.8
24, PARK HILL, PARK HILL, HARLOW	100090539829a	546937.7	211510.5	55.4	56.6	55.9	57.1
26, PARK HILL, PARK HILL, HARLOW	100090539830a	546939.0	211505.3	56.4	57.5	56.9	58.1
28, PARK HILL, PARK HILL, HARLOW	100090539831a	546921.0	211503.5	58.5	59.6	59.0	60.2
34, PARK HILL, PARK HILL, HARLOW	100090539834a	546907.1	211506.5	59.9	61.1	60.4	61.6
1, PARK HILL, PARK HILL, HARLOW	100090539812a	547058.0	211512.5	51.3	52.3	51.7	52.6
6, PARK HILL, PARK HILL, HARLOW	100090539815a	546988.4	211513.4	52.8	53.9	53.2	54.3
3, PARK HILL, PARK HILL, HARLOW	100090539813a	547048.4	211523.2	50.5	51.6	50.9	51.9
7, PARK HILL, PARK HILL, HARLOW	100090539816a	547006.1	211510.6	52.2	53.3	52.6	53.8
10, PARK HILL, PARK HILL, HARLOW	100090539819a	546980.8	211510.6	53.0	54.1	53.4	54.6
17, PARK HILL, PARK HILL, HARLOW	100090539824a	546955.8	211475.9	55.1	56.1	55.5	56.7
18, PARK HILL, PARK HILL, HARLOW	100090539825a	546941.6	211545.5	52.1	53.2	52.5	53.7
5, PARK HILL, PARK HILL, HARLOW	100090539814a	547055.2	211475.8	50.7	51.7	50.9	51.8
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 1.OG	100090540544a	546969.3	211455.7	55.6	56.8	56.2	57.4
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 1.OG	100090540543a	546965.2	211469.7	55.2	56.3	55.8	57.0
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 1.OG	100090540541a	546253.9	209982.7	57.6	58.4	57.6	58.3
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 1.OG	100090540542a	546268.4	209976.0	51.8	52.6	51.7	52.5
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 10.OG	100090540544a	546969.3	211455.7	55.6	56.8	56.2	57.4
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 10.OG	100090540543a	546965.2	211469.7	55.2	56.3	55.8	57.0
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 10.OG	100090540541a	546253.9	209982.7	57.6	58.4	57.6	58.3
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 10.OG	100090540542a	546268.4	209976.0	51.8	52.6	51.7	52.5
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 2.OG	100090540544a	546969.3	211455.7	55.6	56.8	56.2	57.4
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 2.OG	100090540543a	546965.2	211469.7	55.2	56.3	55.8	57.0
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 2.OG	100090540541a	546253.9	209982.7	57.6	58.4	57.6	58.3
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 2.OG	100090540542a	546268.4	209976.0	51.8	52.6	51.7	52.5
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 3.OG	100090540544a	546969.3	211455.7	55.6	56.8	56.2	57.4
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 3.OG	100090540543a	546965.2	211469.7	55.2	56.3	55.8	57.0
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 3.OG	100090540541a	546253.9	209982.7	57.6	58.4	57.6	58.3
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 3.OG	100090540542a	546268.4	209976.0	51.8	52.6	51.7	52.5
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 4.OG	100090540544a	546969.3	211455.7	55.6	56.8	56.2	57.4
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 4.OG	100090540543a	546965.2	211469.7	55.2	56.3	55.8	57.0
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 4.OG	100090540541a	546253.9	209982.7	57.6	58.4	57.6	58.3
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 4.OG	100090540542a	546268.4	209976.0	51.8	52.6	51.7	52.5
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 5.OG	100090540544a	546969.3	211455.7	55.6	56.8	56.2	57.4
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 5.OG	100090540543a	546965.2	211469.7	55.2	56.3	55.8	57.0
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 5.OG	100090540541a	546253.9	209982.7	57.6	58.4	57.6	58.3
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 5.OG	100090540542a	546268.4	209976.0	51.8	52.6	51.7	52.5
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 6.OG	100090540544a	546969.3	211455.7	55.6	56.8	56.2	57.4
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 6.OG	100090540543a	546965.2	211469.7	55.2	56.3	55.8	57.0
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 6.OG	100090540541a	546253.9	209982.7	57.6	58.4	57.6	58.3
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 6.OG	100090540542a	546268.4	209976.0	51.8	52.6	51.7	52.5
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 7.OG	100090540544a	546969.3	211455.7	55.6	56.8	56.2	57.4
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 7.OG	100090540543a	546965.2	211469.7	55.2	56.3	55.8	57.0
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 7.OG	100090540541a	546253.9	209982.7	57.6	58.4	57.6	58.3
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 7.OG	100090540542a	546268.4	209976.0	51.8	52.6	51.7	52.5
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 8.OG	100090540544a	546969.3	211455.7	55.6	56.8	56.2	57.4

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 8.OG	100090540543a	546965.2	211469.7	55.2	56.3	55.8	57.0
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 8.OG	100090540541a	546253.9	209982.7	57.6	58.4	57.6	58.3
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 8.OG	100090540542a	546268.4	209976.0	51.8	52.6	51.7	52.5
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 9.OG	100090540544a	546969.3	211455.7	55.6	56.8	56.2	57.4
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 9.OG	100090540543a	546965.2	211469.7	55.2	56.3	55.8	57.0
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 9.OG	100090540541a	546253.9	209982.7	57.6	58.4	57.6	58.3
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA 9.OG	100090540542a	546268.4	209976.0	51.8	52.6	51.7	52.5
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA EG	100090540544a	546969.3	211455.7	55.6	56.8	56.2	57.4
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA EG	100090540543a	546965.2	211469.7	55.2	56.3	55.8	57.0
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA EG	100090540541a	546253.9	209982.7	57.6	58.4	57.6	58.3
PENNYMEAD TOWER, PENNYMEAD, PENNYMEA EG	100090540542a	546268.4	209976.0	51.8	52.6	51.7	52.5
29, PENNYMEAD, PENNYMEAD, HARLOW	100090540324a	546354.2	210081.6	47.4	48.4	47.6	48.4
2, PENNYMEAD, PENNYMEAD, HARLOW	100090540297a	546272.9	210036.6	65.1	66.0	65.2	65.9
14, PENNYMEAD, PENNYMEAD, HARLOW	100090540309a	546323.9	210101.1	64.3	65.2	64.4	65.1
16, PENNYMEAD, PENNYMEAD, HARLOW	100090540311a	546330.2	210108.0	63.8	64.7	63.9	64.6
31, PENNYMEAD, PENNYMEAD, HARLOW	100090540326a	546346.4	210075.0	47.8	48.8	47.9	48.8
35, PENNYMEAD, PENNYMEAD, HARLOW	100090540330a	546330.8	210054.6	48.6	49.5	48.7	49.5
39, PENNYMEAD, PENNYMEAD, HARLOW	100090540334a	546316.1	210035.3	50.1	51.0	50.2	50.9
40, PENNYMEAD, PENNYMEAD, HARLOW	100090540335a	546311.3	210029.3	50.8	51.7	50.9	51.6
41, PENNYMEAD, PENNYMEAD, HARLOW	100090540336a	546309.3	210024.2	51.0	51.9	51.1	51.9
43, PENNYMEAD, PENNYMEAD, HARLOW	100090540338a	546301.4	210014.0	51.3	52.2	51.4	52.2
48, PENNYMEAD, PENNYMEAD, HARLOW	100090540343a	546334.8	210016.7	46.5	47.3	46.6	47.4
92, PENNYMEAD, PENNYMEAD, HARLOW	100090540387a	546382.0	210034.9	45.5	46.4	45.6	46.4
96, PENNYMEAD, PENNYMEAD, HARLOW	100090540391a	546361.8	210051.7	46.4	47.3	46.5	47.3
102, PENNYMEAD, PENNYMEAD, HARLOW	100090540397a	546353.1	210024.5	46.1	47.0	46.2	47.0
1, PENNYMEAD, PENNYMEAD, HARLOW	100090540296a	546268.4	210030.8	65.0	65.9	65.1	65.8
3, PENNYMEAD, PENNYMEAD, HARLOW	100090540298a	546276.5	210041.3	65.2	66.1	65.3	66.0
6, PENNYMEAD, PENNYMEAD, HARLOW	100090540301a	546290.4	210056.1	64.4	65.3	64.5	65.2
13, PENNYMEAD, PENNYMEAD, HARLOW	100090540308a	546316.6	210093.3	65.0	65.9	65.1	65.8
33, PENNYMEAD, PENNYMEAD, HARLOW	100090540328a	546338.6	210064.8	48.2	49.2	48.3	49.2
36, PENNYMEAD, PENNYMEAD, HARLOW	100090540331a	546329.1	210051.2	48.7	49.6	48.8	49.6
37, PENNYMEAD, PENNYMEAD, HARLOW	100090540332a	546323.5	210045.0	49.2	50.1	49.3	50.1
42, PENNYMEAD, PENNYMEAD, HARLOW	100090540337a	546306.6	210019.6	51.2	52.1	51.3	52.1
4, PENNYMEAD, PENNYMEAD, HARLOW	100090540299a	546280.7	210046.8	65.2	66.1	65.2	66.0
5, PENNYMEAD, PENNYMEAD, HARLOW	100090540300a	546286.0	210050.5	64.3	65.1	64.3	65.0
7, PENNYMEAD, PENNYMEAD, HARLOW	100090540302a	546294.2	210060.9	64.4	65.3	64.4	65.2
8, PENNYMEAD, PENNYMEAD, HARLOW	100090540303a	546298.3	210066.2	64.4	65.2	64.4	65.1
9, PENNYMEAD, PENNYMEAD, HARLOW	100090540304a	546302.2	210071.1	64.3	65.2	64.3	65.1
10, PENNYMEAD, PENNYMEAD, HARLOW	100090540305a	546306.6	210076.9	63.8	64.6	63.8	64.5
11, PENNYMEAD, PENNYMEAD, HARLOW	100090540306a	546308.4	210082.9	65.3	66.1	65.3	66.0
12, PENNYMEAD, PENNYMEAD, HARLOW	100090540307a	546319.2	210083.6	48.8	49.7	48.8	49.6
15, PENNYMEAD, PENNYMEAD, HARLOW	100090540310a	546333.2	210098.5	49.0	49.9	49.0	49.8
18, PENNYMEAD, PENNYMEAD, HARLOW	100090540313a	546340.4	210118.3	62.4	63.3	62.4	63.2
19, PENNYMEAD, PENNYMEAD, HARLOW	100090540314a	546348.6	210125.2	58.0	59.0	58.0	58.8
25, PENNYMEAD, PENNYMEAD, HARLOW	100090540320a	546363.5	210116.9	52.3	53.3	52.3	53.2
27, PENNYMEAD, PENNYMEAD, HARLOW	100090540322a	546374.1	210108.7	49.9	50.9	49.9	50.8
28, PENNYMEAD, PENNYMEAD, HARLOW	100090540323a	546364.2	210089.8	48.2	49.0	48.2	49.0
45, PENNYMEAD, PENNYMEAD, HARLOW	100090540340a	546322.7	209992.2	47.8	48.7	47.8	48.6
46, PENNYMEAD, PENNYMEAD, HARLOW	100090540341a	546326.2	210005.4	46.0	46.8	46.0	46.9
47, PENNYMEAD, PENNYMEAD, HARLOW	100090540342a	546330.4	210011.0	46.2	47.1	46.2	47.1
49, PENNYMEAD, PENNYMEAD, HARLOW	100090540344a	546369.2	210061.6	46.8	47.6	46.8	47.7
52, PENNYMEAD, PENNYMEAD, HARLOW	100090540347a	546390.2	210132.0	48.8	49.7	48.8	49.7
55, PENNYMEAD, PENNYMEAD, HARLOW	100090540350a	546407.3	210113.0	48.9	49.8	48.9	49.8
56, PENNYMEAD, PENNYMEAD, HARLOW	100090540351a	546410.6	210109.3	49.2	50.1	49.2	50.1
57, PENNYMEAD, PENNYMEAD, HARLOW	100090540352a	546412.9	210103.1	48.5	49.3	48.5	49.4
58, PENNYMEAD, PENNYMEAD, HARLOW	100090540353a	546420.5	210098.2	50.2	51.1	50.2	51.1
59, PENNYMEAD, PENNYMEAD, HARLOW	100090540354a	546396.9	210082.5	47.9	48.9	47.9	48.8
60, PENNYMEAD, PENNYMEAD, HARLOW	100090540355a	546402.0	210078.5	48.0	48.9	48.0	48.9
62, PENNYMEAD, PENNYMEAD, HARLOW	100090540357a	546411.2	210066.8	47.5	48.3	47.5	48.3
63, PENNYMEAD, PENNYMEAD, HARLOW	100090540358a	546416.9	210062.4	47.7	48.6	47.7	48.6
64, PENNYMEAD, PENNYMEAD, HARLOW	100090540359a	546421.9	210058.5	47.9	48.8	47.9	48.8
66, PENNYMEAD, PENNYMEAD, HARLOW	100090540361a	546430.5	210047.2	47.4	48.2	47.4	48.2
68, PENNYMEAD, PENNYMEAD, HARLOW	100090540363a	546440.4	210078.1	48.5	49.4	48.5	49.4
69, PENNYMEAD, PENNYMEAD, HARLOW	100090540364a	546445.1	210072.9	48.2	49.0	48.2	49.1
70, PENNYMEAD, PENNYMEAD, HARLOW	100090540365a	546451.2	210066.0	47.9	48.8	47.9	48.8
71, PENNYMEAD, PENNYMEAD, HARLOW	100090540366a	546455.5	210061.2	48.0	48.9	48.0	48.8
73, PENNYMEAD, PENNYMEAD, HARLOW	100090540368a	546464.8	210050.6	47.7	48.5	47.7	48.5
83, PENNYMEAD, PENNYMEAD, HARLOW	100090540378a	546435.6	210022.1	47.9	48.7	47.9	48.7
101, PENNYMEAD, PENNYMEAD, HARLOW	100090540396a	546344.4	210029.2	47.2	48.1	47.2	48.1
103, PENNYMEAD, PENNYMEAD, HARLOW	100090540398a	546337.7	210020.5	46.7	47.5	46.7	47.5
105, PENNYMEAD, PENNYMEAD, HARLOW	100090540400a	546352.6	210016.9	47.1	48.0	47.1	47.9
107, PENNYMEAD, PENNYMEAD, HARLOW	100090540402a	546363.3	210008.7	46.8	47.6	46.8	47.6
108, PENNYMEAD, PENNYMEAD, HARLOW	100090540403a	546368.3	210004.8	46.5	47.4	46.5	47.4

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
109, PENNYMEAD, PENNYMEAD, HARLOW	10009054040a	546373.4	210000.9	47.1	48.0	47.1	47.9
110, PENNYMEAD, PENNYMEAD, HARLOW	100090540405a	546385.1	210003.7	47.5	48.3	47.5	48.4
111, PENNYMEAD, PENNYMEAD, HARLOW	100090540406a	546387.1	209990.5	46.9	47.8	46.9	47.7
112, PENNYMEAD, PENNYMEAD, HARLOW	100090540407a	546392.7	209986.3	46.0	46.8	46.0	46.8
122, PENNYMEAD, PENNYMEAD, HARLOW	100090540417a	546506.2	209957.5	50.4	51.2	50.4	51.2
30, PENNYMEAD, PENNYMEAD, HARLOW	100090540325a	546359.7	210075.6	48.3	49.1	48.2	49.1
74, PENNYMEAD, PENNYMEAD, HARLOW	100090540369a	546473.4	210045.3	48.3	49.2	48.2	49.1
115, PENNYMEAD, PENNYMEAD, HARLOW	100090540410a	546438.2	209971.5	48.8	49.6	48.7	49.6
123, PENNYMEAD, PENNYMEAD, HARLOW	100090540418a	546468.5	209959.2	49.8	50.6	49.7	50.6
167, PENNYMEAD, PENNYMEAD, HARLOW 1.OG	100090540462a	546409.4	209972.9	49.3	50.0	49.2	50.0
167, PENNYMEAD, PENNYMEAD, HARLOW 2.OG	100090540462a	546409.4	209972.9	49.3	50.0	49.2	50.0
167, PENNYMEAD, PENNYMEAD, HARLOW 3.OG	100090540462a	546409.4	209972.9	49.3	50.0	49.2	50.0
167, PENNYMEAD, PENNYMEAD, HARLOW EG	100090540462a	546409.4	209972.9	49.3	50.0	49.2	50.0
17, PENNYMEAD, PENNYMEAD, HARLOW	100090540312a	546341.0	210108.7	49.0	49.8	48.9	49.7
26, PENNYMEAD, PENNYMEAD, HARLOW	100090540321a	546368.5	210113.0	50.9	51.8	50.8	51.7
32, PENNYMEAD, PENNYMEAD, HARLOW	100090540327a	546350.7	210066.5	48.2	49.0	48.1	48.9
38, PENNYMEAD, PENNYMEAD, HARLOW	100090540333a	546327.6	210036.3	48.1	48.9	48.0	48.9
50, PENNYMEAD, PENNYMEAD, HARLOW	100090540345a	546381.0	210061.8	49.0	49.8	48.9	49.8
51, PENNYMEAD, PENNYMEAD, HARLOW	100090540346a	546385.9	210136.7	48.9	49.9	48.8	49.9
53, PENNYMEAD, PENNYMEAD, HARLOW	100090540348a	546396.8	210124.6	48.7	49.6	48.6	49.6
54, PENNYMEAD, PENNYMEAD, HARLOW	100090540349a	546400.6	210120.3	48.6	49.5	48.5	49.5
61, PENNYMEAD, PENNYMEAD, HARLOW	100090540356a	546408.1	210073.8	48.2	49.0	48.1	49.0
65, PENNYMEAD, PENNYMEAD, HARLOW	100090540360a	546419.3	210048.9	45.7	46.5	45.6	46.5
72, PENNYMEAD, PENNYMEAD, HARLOW	100090540367a	546452.3	210050.2	49.0	49.9	48.9	49.8
75, PENNYMEAD, PENNYMEAD, HARLOW	100090540370a	546476.3	210042.0	48.4	49.2	48.3	49.1
76, PENNYMEAD, PENNYMEAD, HARLOW	100090540371a	546482.0	210035.7	48.5	49.3	48.4	49.2
77, PENNYMEAD, PENNYMEAD, HARLOW	100090540372a	546486.2	210031.0	48.6	49.4	48.5	49.3
78, PENNYMEAD, PENNYMEAD, HARLOW	100090540373a	546490.5	210020.1	50.1	50.9	50.0	50.9
85, PENNYMEAD, PENNYMEAD, HARLOW	100090540380a	546435.7	210007.0	49.7	50.5	49.6	50.4
86, PENNYMEAD, PENNYMEAD, HARLOW	100090540381a	546427.0	209998.6	49.5	50.3	49.4	50.3
87, PENNYMEAD, PENNYMEAD, HARLOW	100090540382a	546417.0	210011.3	48.2	49.0	48.1	48.9
88, PENNYMEAD, PENNYMEAD, HARLOW	100090540383a	546402.0	210010.3	48.2	49.0	48.1	48.9
90, PENNYMEAD, PENNYMEAD, HARLOW	100090540385a	546390.1	210019.4	48.0	48.8	47.9	48.8
91, PENNYMEAD, PENNYMEAD, HARLOW	100090540386a	546384.8	210024.2	47.6	48.5	47.5	48.4
93, PENNYMEAD, PENNYMEAD, HARLOW	100090540388a	546373.4	210033.0	47.6	48.4	47.5	48.4
95, PENNYMEAD, PENNYMEAD, HARLOW	100090540390a	546362.7	210041.3	47.9	48.7	47.8	48.7
98, PENNYMEAD, PENNYMEAD, HARLOW	100090540393a	546360.5	210043.0	48.0	48.8	47.9	48.8
99, PENNYMEAD, PENNYMEAD, HARLOW	100090540394a	546360.5	210043.0	48.0	48.8	47.9	48.8
100, PENNYMEAD, PENNYMEAD, HARLOW	100090540395a	546347.5	210023.7	47.0	47.8	46.9	47.8
104, PENNYMEAD, PENNYMEAD, HARLOW	100090540399a	546347.5	210023.7	47.0	47.8	46.9	47.8
106, PENNYMEAD, PENNYMEAD, HARLOW	100090540401a	546357.1	210013.5	47.0	47.8	46.9	47.8
116, PENNYMEAD, PENNYMEAD, HARLOW	100090540411a	546442.0	209976.4	49.1	49.9	49.0	49.9
125, PENNYMEAD, PENNYMEAD, HARLOW	100090540420a	546454.7	209947.9	48.9	49.7	48.8	49.6
129, PENNYMEAD, PENNYMEAD, HARLOW	100090540424a	546475.5	209932.1	49.9	50.6	49.8	50.7
135, PENNYMEAD, PENNYMEAD, HARLOW	100090540430a	546535.7	209901.7	53.2	54.0	53.1	53.9
137, PENNYMEAD, PENNYMEAD, HARLOW	100090540432a	546524.0	209889.1	53.5	54.3	53.4	54.2
138, PENNYMEAD, PENNYMEAD, HARLOW	100090540433a	546515.8	209887.0	53.2	54.0	53.1	53.9
140, PENNYMEAD, PENNYMEAD, HARLOW	100090540435a	546493.6	209879.6	52.9	53.7	52.8	53.6
143, PENNYMEAD, PENNYMEAD, HARLOW	100090540438a	546493.5	209905.8	49.2	50.0	49.1	50.0
145, PENNYMEAD, PENNYMEAD, HARLOW	100090540440a	546475.8	209902.2	49.0	49.9	48.9	49.9
151, PENNYMEAD, PENNYMEAD, HARLOW 1.OG	100090540446a	546440.4	209909.9	48.9	49.7	48.8	49.7
151, PENNYMEAD, PENNYMEAD, HARLOW 2.OG	100090540446a	546440.4	209909.9	48.9	49.7	48.8	49.7
151, PENNYMEAD, PENNYMEAD, HARLOW 3.OG	100090540446a	546440.4	209909.9	48.9	49.7	48.8	49.7
151, PENNYMEAD, PENNYMEAD, HARLOW EG	100090540446a	546440.4	209909.9	48.9	49.7	48.8	49.7
168, PENNYMEAD, PENNYMEAD, HARLOW 1.OG	100090540463a	546405.5	209967.9	49.6	50.4	49.5	50.4
168, PENNYMEAD, PENNYMEAD, HARLOW 2.OG	100090540463a	546405.5	209967.9	49.6	50.4	49.5	50.4
168, PENNYMEAD, PENNYMEAD, HARLOW 3.OG	100090540463a	546405.5	209967.9	49.6	50.4	49.5	50.4
168, PENNYMEAD, PENNYMEAD, HARLOW EG	100090540463a	546405.5	209967.9	49.6	50.4	49.5	50.4
21, PENNYMEAD, PENNYMEAD, HARLOW	100090540316a	546375.8	210152.7	57.3	58.6	57.1	58.5
34, PENNYMEAD, PENNYMEAD, HARLOW	100090540329a	546342.9	210056.3	48.3	49.1	48.1	49.0
79, PENNYMEAD, PENNYMEAD, HARLOW	100090540374a	546483.1	210013.6	49.9	50.7	49.7	50.6
82, PENNYMEAD, PENNYMEAD, HARLOW	100090540377a	546447.6	210028.1	49.8	50.5	49.6	50.5
84, PENNYMEAD, PENNYMEAD, HARLOW	100090540379a	546439.6	210012.1	49.9	50.7	49.7	50.6
94, PENNYMEAD, PENNYMEAD, HARLOW	100090540389a	546369.0	210036.4	47.9	48.7	47.7	48.6
97, PENNYMEAD, PENNYMEAD, HARLOW	100090540392a	546368.5	210036.8	47.9	48.7	47.7	48.6
117, PENNYMEAD, PENNYMEAD, HARLOW	100090540412a	546446.0	209981.5	49.4	50.2	49.2	50.1
131, PENNYMEAD, PENNYMEAD, HARLOW	100090540426a	546527.4	209936.6	53.3	54.0	53.1	53.9
136, PENNYMEAD, PENNYMEAD, HARLOW	100090540431a	546534.8	209891.8	53.9	54.7	53.7	54.6
141, PENNYMEAD, PENNYMEAD, HARLOW	100090540436a	546484.7	209877.4	52.8	53.6	52.6	53.5
142, PENNYMEAD, PENNYMEAD, HARLOW	100090540437a	546473.0	209878.3	49.9	50.7	49.7	50.7
144, PENNYMEAD, PENNYMEAD, HARLOW	100090540439a	546484.5	209904.5	48.4	49.2	48.2	49.2
147, PENNYMEAD, PENNYMEAD, HARLOW 1.OG	100090540442a	546444.2	209899.5	49.8	50.6	49.6	50.5
147, PENNYMEAD, PENNYMEAD, HARLOW 2.OG	100090540442a	546444.2	209899.5	49.8	50.6	49.6	50.5

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
147, PENNYMEAD, PENNYMEAD, HARLOW 3.OG	100090540442a	546444.2	209899.5	49.8	50.6	49.6	50.5
147, PENNYMEAD, PENNYMEAD, HARLOW EG	100090540442a	546444.2	209899.5	49.8	50.6	49.6	50.5
156, PENNYMEAD, PENNYMEAD, HARLOW 1.OG	100090540451a	546434.3	209921.2	49.3	50.1	49.1	50.1
156, PENNYMEAD, PENNYMEAD, HARLOW 2.OG	100090540451a	546434.3	209921.2	49.3	50.1	49.1	50.1
156, PENNYMEAD, PENNYMEAD, HARLOW 3.OG	100090540451a	546434.3	209921.2	49.3	50.1	49.1	50.1
156, PENNYMEAD, PENNYMEAD, HARLOW EG	100090540451a	546434.3	209921.2	49.3	50.1	49.1	50.1
159, PENNYMEAD, PENNYMEAD, HARLOW 1.OG	100090540454a	546420.1	209939.1	49.4	50.2	49.2	50.1
159, PENNYMEAD, PENNYMEAD, HARLOW 2.OG	100090540454a	546420.1	209939.1	49.4	50.2	49.2	50.1
159, PENNYMEAD, PENNYMEAD, HARLOW 3.OG	100090540454a	546420.1	209939.1	49.4	50.2	49.2	50.1
159, PENNYMEAD, PENNYMEAD, HARLOW EG	100090540454a	546420.1	209939.1	49.4	50.2	49.2	50.1
160, PENNYMEAD, PENNYMEAD, HARLOW 1.OG	100090540455a	546414.9	209943.7	49.4	50.2	49.2	50.2
160, PENNYMEAD, PENNYMEAD, HARLOW 2.OG	100090540455a	546414.9	209943.7	49.4	50.2	49.2	50.2
160, PENNYMEAD, PENNYMEAD, HARLOW 3.OG	100090540455a	546414.9	209943.7	49.4	50.2	49.2	50.2
160, PENNYMEAD, PENNYMEAD, HARLOW EG	100090540455a	546414.9	209943.7	49.4	50.2	49.2	50.2
171, PENNYMEAD, PENNYMEAD, HARLOW 1.OG	100090540466a	546387.8	209952.2	50.3	51.1	50.1	51.0
171, PENNYMEAD, PENNYMEAD, HARLOW 2.OG	100090540466a	546387.8	209952.2	50.3	51.1	50.1	51.0
171, PENNYMEAD, PENNYMEAD, HARLOW 3.OG	100090540466a	546387.8	209952.2	50.3	51.1	50.1	51.0
171, PENNYMEAD, PENNYMEAD, HARLOW EG	100090540466a	546387.8	209952.2	50.3	51.1	50.1	51.0
172, PENNYMEAD, PENNYMEAD, HARLOW 1.OG	100090540467a	546399.6	209961.1	50.4	51.2	50.2	51.1
172, PENNYMEAD, PENNYMEAD, HARLOW 2.OG	100090540467a	546399.6	209961.1	50.4	51.2	50.2	51.1
172, PENNYMEAD, PENNYMEAD, HARLOW 3.OG	100090540467a	546399.6	209961.1	50.4	51.2	50.2	51.1
172, PENNYMEAD, PENNYMEAD, HARLOW EG	100090540467a	546399.6	209961.1	50.4	51.2	50.2	51.1
175, PENNYMEAD, PENNYMEAD, HARLOW 1.OG	100090540470a	546402.3	209963.9	50.4	51.2	50.2	51.1
175, PENNYMEAD, PENNYMEAD, HARLOW 2.OG	100090540470a	546402.3	209963.9	50.4	51.2	50.2	51.1
175, PENNYMEAD, PENNYMEAD, HARLOW 3.OG	100090540470a	546402.3	209963.9	50.4	51.2	50.2	51.1
175, PENNYMEAD, PENNYMEAD, HARLOW EG	100090540470a	546402.3	209963.9	50.4	51.2	50.2	51.1
182, PENNYMEAD, PENNYMEAD, HARLOW 1.OG	100090540477a	546355.9	209944.3	50.9	51.7	50.7	51.6
182, PENNYMEAD, PENNYMEAD, HARLOW 2.OG	100090540477a	546355.9	209944.3	50.9	51.7	50.7	51.6
182, PENNYMEAD, PENNYMEAD, HARLOW 3.OG	100090540477a	546355.9	209944.3	50.9	51.7	50.7	51.6
182, PENNYMEAD, PENNYMEAD, HARLOW EG	100090540477a	546355.9	209944.3	50.9	51.7	50.7	51.6
185, PENNYMEAD, PENNYMEAD, HARLOW 1.OG	100090540480a	546362.1	209944.3	50.9	51.6	50.7	51.6
185, PENNYMEAD, PENNYMEAD, HARLOW 2.OG	100090540480a	546362.1	209944.3	50.9	51.6	50.7	51.6
185, PENNYMEAD, PENNYMEAD, HARLOW 3.OG	100090540480a	546362.1	209944.3	50.9	51.6	50.7	51.6
185, PENNYMEAD, PENNYMEAD, HARLOW EG	100090540480a	546362.1	209944.3	50.9	51.6	50.7	51.6
189, PENNYMEAD, PENNYMEAD, HARLOW 1.OG	100090540484a	546362.1	209944.3	50.9	51.6	50.7	51.6
189, PENNYMEAD, PENNYMEAD, HARLOW 2.OG	100090540484a	546362.1	209944.3	50.9	51.6	50.7	51.6
189, PENNYMEAD, PENNYMEAD, HARLOW 3.OG	100090540484a	546362.1	209944.3	50.9	51.6	50.7	51.6
189, PENNYMEAD, PENNYMEAD, HARLOW EG	100090540484a	546362.1	209944.3	50.9	51.6	50.7	51.6
196, PENNYMEAD, PENNYMEAD, HARLOW 1.OG	100090540491a	546313.3	209962.8	50.9	51.7	50.7	51.6
196, PENNYMEAD, PENNYMEAD, HARLOW 2.OG	100090540491a	546313.3	209962.8	50.9	51.7	50.7	51.6
196, PENNYMEAD, PENNYMEAD, HARLOW 3.OG	100090540491a	546313.3	209962.8	50.9	51.7	50.7	51.6
196, PENNYMEAD, PENNYMEAD, HARLOW EG	100090540491a	546313.3	209962.8	50.9	51.7	50.7	51.6
197, PENNYMEAD, PENNYMEAD, HARLOW 1.OG	100090540492a	546308.1	209966.8	51.4	52.2	51.2	52.1
197, PENNYMEAD, PENNYMEAD, HARLOW 2.OG	100090540492a	546308.1	209966.8	51.4	52.2	51.2	52.1
197, PENNYMEAD, PENNYMEAD, HARLOW 3.OG	100090540492a	546308.1	209966.8	51.4	52.2	51.2	52.1
197, PENNYMEAD, PENNYMEAD, HARLOW EG	100090540492a	546308.1	209966.8	51.4	52.2	51.2	52.1
198, PENNYMEAD, PENNYMEAD, HARLOW 1.OG	100090540493a	546324.7	209954.3	50.9	51.7	50.7	51.6
198, PENNYMEAD, PENNYMEAD, HARLOW 2.OG	100090540493a	546324.7	209954.3	50.9	51.7	50.7	51.6
198, PENNYMEAD, PENNYMEAD, HARLOW 3.OG	100090540493a	546324.7	209954.3	50.9	51.7	50.7	51.6
198, PENNYMEAD, PENNYMEAD, HARLOW EG	100090540493a	546324.7	209954.3	50.9	51.7	50.7	51.6
20, PENNYMEAD, PENNYMEAD, HARLOW	100090540315a	546372.5	210149.6	56.6	57.9	56.4	57.8
44, PENNYMEAD, PENNYMEAD, HARLOW	100090540339a	546305.5	210004.9	48.0	48.8	47.8	48.7
67, PENNYMEAD, PENNYMEAD, HARLOW	100090540362a	546438.3	210037.3	49.5	50.3	49.3	50.2
80, PENNYMEAD, PENNYMEAD, HARLOW	100090540375a	546478.3	210009.4	49.7	50.5	49.5	50.4
81, PENNYMEAD, PENNYMEAD, HARLOW	100090540376a	546472.3	210004.3	49.5	50.3	49.3	50.3
89, PENNYMEAD, PENNYMEAD, HARLOW	100090540384a	546396.8	210015.2	47.7	48.5	47.5	48.4
113, PENNYMEAD, PENNYMEAD, HARLOW	100090540408a	546424.9	209960.3	47.7	48.6	47.5	48.5
114, PENNYMEAD, PENNYMEAD, HARLOW	100090540409a	546434.2	209966.3	49.1	49.9	48.9	49.8
118, PENNYMEAD, PENNYMEAD, HARLOW	100090540413a	546481.8	209978.7	49.6	50.3	49.4	50.3
120, PENNYMEAD, PENNYMEAD, HARLOW	100090540415a	546491.7	209964.1	49.7	50.4	49.5	50.3
124, PENNYMEAD, PENNYMEAD, HARLOW	100090540419a	546461.6	209953.9	49.5	50.2	49.3	50.2
127, PENNYMEAD, PENNYMEAD, HARLOW	100090540422a	546460.1	209924.0	49.6	50.3	49.4	50.3
128, PENNYMEAD, PENNYMEAD, HARLOW	100090540423a	546468.0	209928.1	49.7	50.4	49.5	50.4
130, PENNYMEAD, PENNYMEAD, HARLOW	100090540425a	546481.0	209935.0	49.7	50.5	49.5	50.4
132, PENNYMEAD, PENNYMEAD, HARLOW	100090540427a	546529.1	209927.8	53.2	53.9	53.0	53.7
133, PENNYMEAD, PENNYMEAD, HARLOW	100090540428a	546531.1	209919.8	53.2	53.9	53.0	53.8
134, PENNYMEAD, PENNYMEAD, HARLOW	100090540429a	546533.4	209910.6	53.2	54.0	53.0	53.9
139, PENNYMEAD, PENNYMEAD, HARLOW	100090540434a	546506.8	209884.7	53.1	53.8	52.9	53.8
146, PENNYMEAD, PENNYMEAD, HARLOW	100090540441a	546467.2	209900.0	49.7	50.5	49.5	50.5
148, PENNYMEAD, PENNYMEAD, HARLOW 1.OG	100090540443a	546442.8	209904.2	49.0	49.8	48.8	49.8
148, PENNYMEAD, PENNYMEAD, HARLOW 2.OG	100090540443a	546442.8	209904.2	49.0	49.8	48.8	49.8
148, PENNYMEAD, PENNYMEAD, HARLOW 3.OG	100090540443a	546442.8	209904.2	49.0	49.8	48.8	49.8
148, PENNYMEAD, PENNYMEAD, HARLOW EG	100090540443a	546442.8	209904.2	49.0	49.8	48.8	49.8

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
149, PENNYMEAD, PENNYMEAD, HARLOW 1.OG	10009054044a	546437.3	209916.0	49.1	49.9	48.9	49.8
149, PENNYMEAD, PENNYMEAD, HARLOW 2.OG	10009054044a	546437.3	209916.0	49.1	49.9	48.9	49.8
149, PENNYMEAD, PENNYMEAD, HARLOW 3.OG	10009054044a	546437.3	209916.0	49.1	49.9	48.9	49.8
149, PENNYMEAD, PENNYMEAD, HARLOW EG	10009054044a	546437.3	209916.0	49.1	49.9	48.9	49.8
157, PENNYMEAD, PENNYMEAD, HARLOW 1.OG	100090540452a	546431.2	209925.8	49.2	50.0	49.0	50.0
157, PENNYMEAD, PENNYMEAD, HARLOW 2.OG	100090540452a	546431.2	209925.8	49.2	50.0	49.0	50.0
157, PENNYMEAD, PENNYMEAD, HARLOW 3.OG	100090540452a	546431.2	209925.8	49.2	50.0	49.0	50.0
157, PENNYMEAD, PENNYMEAD, HARLOW EG	100090540452a	546431.2	209925.8	49.2	50.0	49.0	50.0
158, PENNYMEAD, PENNYMEAD, HARLOW 1.OG	100090540453a	546428.3	209929.7	49.2	50.0	49.0	50.0
158, PENNYMEAD, PENNYMEAD, HARLOW 2.OG	100090540453a	546428.3	209929.7	49.2	50.0	49.0	50.0
158, PENNYMEAD, PENNYMEAD, HARLOW 3.OG	100090540453a	546428.3	209929.7	49.2	50.0	49.0	50.0
158, PENNYMEAD, PENNYMEAD, HARLOW EG	100090540453a	546428.3	209929.7	49.2	50.0	49.0	50.0
191, PENNYMEAD, PENNYMEAD, HARLOW 1.OG	100090540486a	546349.4	209944.8	51.1	51.9	50.9	51.9
191, PENNYMEAD, PENNYMEAD, HARLOW 2.OG	100090540486a	546349.4	209944.8	51.1	51.9	50.9	51.9
191, PENNYMEAD, PENNYMEAD, HARLOW 3.OG	100090540486a	546349.4	209944.8	51.1	51.9	50.9	51.9
191, PENNYMEAD, PENNYMEAD, HARLOW EG	100090540486a	546349.4	209944.8	51.1	51.9	50.9	51.9
194, PENNYMEAD, PENNYMEAD, HARLOW 1.OG	100090540489a	546331.1	209950.5	51.1	52.0	50.9	51.9
194, PENNYMEAD, PENNYMEAD, HARLOW 2.OG	100090540489a	546331.1	209950.5	51.1	52.0	50.9	51.9
194, PENNYMEAD, PENNYMEAD, HARLOW 3.OG	100090540489a	546331.1	209950.5	51.1	52.0	50.9	51.9
194, PENNYMEAD, PENNYMEAD, HARLOW EG	100090540489a	546331.1	209950.5	51.1	52.0	50.9	51.9
195, PENNYMEAD, PENNYMEAD, HARLOW 1.OG	100090540490a	546318.4	209958.9	50.7	51.5	50.5	51.4
195, PENNYMEAD, PENNYMEAD, HARLOW 2.OG	100090540490a	546318.4	209958.9	50.7	51.5	50.5	51.4
195, PENNYMEAD, PENNYMEAD, HARLOW 3.OG	100090540490a	546318.4	209958.9	50.7	51.5	50.5	51.4
195, PENNYMEAD, PENNYMEAD, HARLOW EG	100090540490a	546318.4	209958.9	50.7	51.5	50.5	51.4
199, PENNYMEAD, PENNYMEAD, HARLOW 1.OG	100090540494a	546336.5	209948.2	51.1	51.9	50.9	51.8
199, PENNYMEAD, PENNYMEAD, HARLOW 2.OG	100090540494a	546336.5	209948.2	51.1	51.9	50.9	51.8
199, PENNYMEAD, PENNYMEAD, HARLOW 3.OG	100090540494a	546336.5	209948.2	51.1	51.9	50.9	51.8
199, PENNYMEAD, PENNYMEAD, HARLOW EG	100090540494a	546336.5	209948.2	51.1	51.9	50.9	51.8
22, PENNYMEAD, PENNYMEAD, HARLOW	100090540317a	546381.8	210160.4	58.4	59.8	58.1	59.6
24, PENNYMEAD, PENNYMEAD, HARLOW	100090540319a	546391.7	210169.5	59.3	60.8	59.0	60.6
121, PENNYMEAD, PENNYMEAD, HARLOW	100090540416a	546496.7	209956.6	49.8	50.5	49.5	50.4
126, PENNYMEAD, PENNYMEAD, HARLOW	100090540421a	546444.2	209943.4	48.4	49.1	48.1	49.0
164, PENNYMEAD, PENNYMEAD, HARLOW 1.OG	100090540459a	546423.4	209935.6	49.4	50.2	49.1	50.1
164, PENNYMEAD, PENNYMEAD, HARLOW 2.OG	100090540459a	546423.4	209935.6	49.4	50.2	49.1	50.1
164, PENNYMEAD, PENNYMEAD, HARLOW 3.OG	100090540459a	546423.4	209935.6	49.4	50.2	49.1	50.1
164, PENNYMEAD, PENNYMEAD, HARLOW EG	100090540459a	546423.4	209935.6	49.4	50.2	49.1	50.1
170, PENNYMEAD, PENNYMEAD, HARLOW 1.OG	100090540465a	546393.3	209955.8	50.3	51.0	50.0	51.0
170, PENNYMEAD, PENNYMEAD, HARLOW 2.OG	100090540465a	546393.3	209955.8	50.3	51.0	50.0	51.0
170, PENNYMEAD, PENNYMEAD, HARLOW 3.OG	100090540465a	546393.3	209955.8	50.3	51.0	50.0	51.0
170, PENNYMEAD, PENNYMEAD, HARLOW EG	100090540465a	546393.3	209955.8	50.3	51.0	50.0	51.0
181, PENNYMEAD, PENNYMEAD, HARLOW 1.OG	100090540476a	546368.8	209945.0	50.8	51.6	50.5	51.5
181, PENNYMEAD, PENNYMEAD, HARLOW 2.OG	100090540476a	546368.8	209945.0	50.8	51.6	50.5	51.5
181, PENNYMEAD, PENNYMEAD, HARLOW 3.OG	100090540476a	546368.8	209945.0	50.8	51.6	50.5	51.5
181, PENNYMEAD, PENNYMEAD, HARLOW EG	100090540476a	546368.8	209945.0	50.8	51.6	50.5	51.5
23, PENNYMEAD, PENNYMEAD, HARLOW	100090540318a	546387.0	210165.2	58.7	60.2	58.4	60.0
119, PENNYMEAD, PENNYMEAD, HARLOW	100090540414a	546486.7	209971.6	49.7	50.4	49.4	50.3
179, PENNYMEAD, PENNYMEAD, HARLOW 1.OG	100090540474a	546381.5	209948.9	50.6	51.3	50.3	51.3
179, PENNYMEAD, PENNYMEAD, HARLOW 2.OG	100090540474a	546381.5	209948.9	50.6	51.3	50.3	51.3
179, PENNYMEAD, PENNYMEAD, HARLOW 3.OG	100090540474a	546381.5	209948.9	50.6	51.3	50.3	51.3
179, PENNYMEAD, PENNYMEAD, HARLOW EG	100090540474a	546381.5	209948.9	50.6	51.3	50.3	51.3
180, PENNYMEAD, PENNYMEAD, HARLOW 1.OG	100090540475a	546375.5	209946.7	50.7	51.5	50.4	51.4
180, PENNYMEAD, PENNYMEAD, HARLOW 2.OG	100090540475a	546375.5	209946.7	50.7	51.5	50.4	51.4
180, PENNYMEAD, PENNYMEAD, HARLOW 3.OG	100090540475a	546375.5	209946.7	50.7	51.5	50.4	51.4
180, PENNYMEAD, PENNYMEAD, HARLOW EG	100090540475a	546375.5	209946.7	50.7	51.5	50.4	51.4
184, PENNYMEAD, PENNYMEAD, HARLOW 1.OG	100090540479a	546342.0	209946.4	51.2	52.0	50.9	51.9
184, PENNYMEAD, PENNYMEAD, HARLOW 2.OG	100090540479a	546342.0	209946.4	51.2	52.0	50.9	51.9
184, PENNYMEAD, PENNYMEAD, HARLOW 3.OG	100090540479a	546342.0	209946.4	51.2	52.0	50.9	51.9
184, PENNYMEAD, PENNYMEAD, HARLOW EG	100090540479a	546342.0	209946.4	51.2	52.0	50.9	51.9
5, PENSHURST, PENSHURST, HARLOW	100090540547a	546980.4	211434.8	54.9	56.1	55.6	56.8
6, PENSHURST, PENSHURST, HARLOW	100090540548a	546982.5	211429.8	54.1	55.3	54.8	56.0
7, PENSHURST, PENSHURST, HARLOW	100090540549a	546982.5	211429.8	54.1	55.3	54.8	56.0
2, PENSHURST, PENSHURST, HARLOW	100090540544a	546969.3	211455.7	55.6	56.8	56.2	57.4
4, PENSHURST, PENSHURST, HARLOW	100090540546a	546974.8	211444.6	55.3	56.4	55.9	57.0
9, PENSHURST, PENSHURST, HARLOW	100090540551a	546991.5	211406.8	54.6	55.8	55.2	56.4
1, PENSHURST, PENSHURST, HARLOW	100090540543a	546965.2	211469.7	55.2	56.3	55.8	57.0
3, PENSHURST, PENSHURST, HARLOW	100090540545a	546974.3	211447.8	55.2	56.3	55.8	57.0
8, PENSHURST, PENSHURST, HARLOW	100090540550a	546978.1	211417.5	55.5	56.7	56.0	57.2
11, PENSHURST, PENSHURST, HARLOW	100090540553a	547011.6	211423.9	49.9	51.0	50.4	51.5
17, PENSHURST, PENSHURST, HARLOW	100090540559a	547053.3	211444.7	51.3	52.3	51.8	52.8
22, PENSHURST, PENSHURST, HARLOW	100090540564a	547010.5	211461.0	49.6	50.7	50.0	50.9
20, PENSHURST, PENSHURST, HARLOW	100090540562a	547062.9	211467.3	50.8	51.8	51.1	52.0
21, PENSHURST, PENSHURST, HARLOW	100090540563a	547021.7	211451.3	52.3	53.3	52.6	53.6
10, PENSHURST, PENSHURST, HARLOW	100090540552a	547015.1	211416.0	51.5	52.5	51.8	52.7

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
12, PENSHURST, PENSHURST, HARLOW	100090540554a	547026.7	211417.4	53.1	54.0	53.4	54.4
14, PENSHURST, PENSHURST, HARLOW	100090540556a	547065.4	211417.9	53.1	54.1	53.4	54.4
16, PENSHURST, PENSHURST, HARLOW	100090540558a	547067.0	211442.0	50.7	51.6	51.0	51.9
19, PENSHURST, PENSHURST, HARLOW	100090540561a	547064.3	211460.7	50.8	51.7	51.0	51.9
13, PENSHURST, PENSHURST, HARLOW	100090540555a	547037.6	211430.6	51.1	52.0	51.3	52.2
15, PENSHURST, PENSHURST, HARLOW	100090540557a	547068.6	211434.6	51.1	52.0	51.3	52.2
18, PENSHURST, PENSHURST, HARLOW	100090540560a	547064.8	211454.6	50.7	51.6	50.9	51.8
4, PERRY SPRING, PERRY SPRING, HARLO	100090540568a	547466.9	209011.9	50.9	51.7	50.7	51.6
5, PERRY SPRING, PERRY SPRING, HARLO	100090540569a	547473.1	209004.3	51.9	52.7	51.7	52.5
9, PERRY SPRING, PERRY SPRING, HARLO	100090540573a	547482.7	208979.0	51.9	52.6	51.7	52.5
20, PERRY SPRING, PERRY SPRING, HARL	100090540584a	547512.3	209007.8	49.8	50.5	49.6	50.5
21, PERRY SPRING, PERRY SPRING, HARL	100090540585a	547519.1	209010.5	49.9	50.6	49.7	50.6
23, PERRY SPRING, PERRY SPRING, HARL	100090540587a	547532.9	209015.8	50.9	51.6	50.7	51.5
40, PERRY SPRING, PERRY SPRING, HARL	100090540604a	547608.7	208997.7	52.8	53.5	52.6	53.4
42, PERRY SPRING, PERRY SPRING, HARL	100090540606a	547616.4	208986.6	52.9	53.6	52.7	53.5
58, PERRY SPRING, PERRY SPRING, HARL	100090540622a	547625.0	208909.8	52.9	53.7	52.7	53.6
59, PERRY SPRING, PERRY SPRING, HARL	100090540623a	547623.0	208914.8	52.9	53.6	52.7	53.6
87, PERRY SPRING, PERRY SPRING, HARL	100090540651a	547565.1	208892.0	52.9	53.6	52.7	53.6
88, PERRY SPRING, PERRY SPRING, HARL	100090540652a	547563.2	208897.0	52.8	53.6	52.6	53.5
89, PERRY SPRING, PERRY SPRING, HARL	100090540653a	547557.2	208900.7	51.8	52.5	51.6	52.4
102, PERRY SPRING, PERRY SPRING, HAR	100090540666a	547513.5	208916.2	51.8	52.6	51.6	52.5
112, PERRY SPRING, PERRY SPRING, HAR	100090540676a	547515.2	208848.4	52.8	53.6	52.6	53.4
1, PERRY SPRING, PERRY SPRING, HARLO	100090540565a	547446.7	209004.4	50.2	50.9	50.0	50.8
2, PERRY SPRING, PERRY SPRING, HARLO	100090540566a	547452.1	209006.4	50.2	50.9	50.0	50.8
3, PERRY SPRING, PERRY SPRING, HARLO	100090540567a	547456.3	209008.0	50.2	51.0	50.0	50.8
10, PERRY SPRING, PERRY SPRING, HARL	100090540574a	547484.7	208973.7	52.0	52.7	51.8	52.6
13, PERRY SPRING, PERRY SPRING, HARL	100090540577a	547490.9	208957.7	52.2	53.0	52.0	52.9
22, PERRY SPRING, PERRY SPRING, HARL	100090540586a	547523.2	209012.1	50.0	50.7	49.8	50.7
28, PERRY SPRING, PERRY SPRING, HARL	100090540592a	547547.6	208987.7	52.6	53.3	52.4	53.3
33, PERRY SPRING, PERRY SPRING, HARL	100090540597a	547574.9	209015.9	50.7	51.4	50.5	51.4
35, PERRY SPRING, PERRY SPRING, HARL	100090540599a	547587.1	209020.5	50.7	51.4	50.5	51.3
37, PERRY SPRING, PERRY SPRING, HARL	100090540601a	547601.6	209016.0	53.1	53.8	52.9	53.7
38, PERRY SPRING, PERRY SPRING, HARL	100090540602a	547604.0	209009.8	53.0	53.7	52.8	53.7
39, PERRY SPRING, PERRY SPRING, HARL	100090540603a	547606.3	209003.9	53.0	53.7	52.8	53.6
41, PERRY SPRING, PERRY SPRING, HARL	100090540605a	547614.0	208992.8	53.1	53.8	52.9	53.7
43, PERRY SPRING, PERRY SPRING, HARL	100090540607a	547621.8	208981.7	53.1	53.8	52.9	53.8
45, PERRY SPRING, PERRY SPRING, HARL	100090540609a	547625.0	208973.4	52.5	53.3	52.3	53.2
47, PERRY SPRING, PERRY SPRING, HARL	100090540611a	547634.1	208958.8	53.2	53.9	53.0	53.9
48, PERRY SPRING, PERRY SPRING, HARL	100090540612a	547636.7	208952.1	53.2	53.9	53.0	53.9
49, PERRY SPRING, PERRY SPRING, HARL	100090540613a	547639.2	208945.8	53.2	53.9	53.0	53.8
50, PERRY SPRING, PERRY SPRING, HARL	100090540614a	547641.5	208940.0	53.1	53.9	52.9	53.7
67, PERRY SPRING, PERRY SPRING, HARL	100090540631a	547599.6	208957.6	50.5	51.4	50.3	51.3
81, PERRY SPRING, PERRY SPRING, HARL	100090540645a	547589.0	208895.8	53.2	54.0	53.0	53.8
85, PERRY SPRING, PERRY SPRING, HARL	100090540649a	547569.0	208882.0	53.0	53.8	52.8	53.7
86, PERRY SPRING, PERRY SPRING, HARL	100090540650a	547567.2	208886.7	53.0	53.7	52.8	53.6
101, PERRY SPRING, PERRY SPRING, HAR	100090540665a	547511.1	208922.5	51.7	52.5	51.5	52.3
115, PERRY SPRING, PERRY SPRING, HAR	100090540679a	547507.2	208863.0	52.5	53.3	52.3	53.2
116, PERRY SPRING, PERRY SPRING, HAR	100090540680a	547504.6	208869.4	52.5	53.3	52.3	53.2
6, PERRY SPRING, PERRY SPRING, HARLO	100090540570a	547475.9	208996.8	51.9	52.6	51.6	52.6
7, PERRY SPRING, PERRY SPRING, HARLO	100090540571a	547478.0	208991.4	51.9	52.6	51.6	52.6
8, PERRY SPRING, PERRY SPRING, HARLO	100090540572a	547480.6	208984.6	51.9	52.6	51.6	52.5
15, PERRY SPRING, PERRY SPRING, HARL	100090540579a	547516.6	208976.1	49.8	50.5	49.5	50.4
24, PERRY SPRING, PERRY SPRING, HARL	100090540588a	547539.6	209008.1	52.5	53.2	52.2	53.1
25, PERRY SPRING, PERRY SPRING, HARL	100090540589a	547541.9	209002.2	52.5	53.2	52.2	53.2
26, PERRY SPRING, PERRY SPRING, HARL	100090540590a	547543.7	208997.7	52.5	53.2	52.2	53.2
31, PERRY SPRING, PERRY SPRING, HARL	100090540595a	547573.1	208998.3	50.4	51.1	50.1	50.9
36, PERRY SPRING, PERRY SPRING, HARL	100090540600a	547594.7	209023.4	51.3	52.0	51.0	51.9
44, PERRY SPRING, PERRY SPRING, HARL	100090540608a	547624.0	208975.8	52.9	53.6	52.6	53.6
51, PERRY SPRING, PERRY SPRING, HARL	100090540615a	547648.0	208911.4	53.3	54.0	53.0	53.9
52, PERRY SPRING, PERRY SPRING, HARL	100090540616a	547652.7	208913.3	53.5	54.2	53.2	54.0
54, PERRY SPRING, PERRY SPRING, HARL	100090540618a	547663.8	208921.0	53.5	54.2	53.2	54.0
60, PERRY SPRING, PERRY SPRING, HARL	100090540624a	547620.8	208920.7	53.0	53.7	52.7	53.7
61, PERRY SPRING, PERRY SPRING, HARL	100090540625a	547618.8	208925.7	53.0	53.8	52.7	53.7
62, PERRY SPRING, PERRY SPRING, HARL	100090540626a	547616.9	208930.7	53.0	53.7	52.7	53.6
63, PERRY SPRING, PERRY SPRING, HARL	100090540627a	547615.0	208935.8	52.8	53.6	52.5	53.5
64, PERRY SPRING, PERRY SPRING, HARL	100090540628a	547612.6	208942.0	52.8	53.5	52.5	53.4
76, PERRY SPRING, PERRY SPRING, HARL	100090540640a	547579.2	208921.8	52.8	53.5	52.5	53.5
77, PERRY SPRING, PERRY SPRING, HARL	100090540641a	547581.1	208916.8	52.9	53.7	52.6	53.5
78, PERRY SPRING, PERRY SPRING, HARL	100090540642a	547583.0	208911.7	53.0	53.7	52.7	53.6
82, PERRY SPRING, PERRY SPRING, HARL	100090540646a	547590.9	208890.7	53.3	54.0	53.0	54.0
83, PERRY SPRING, PERRY SPRING, HARL	100090540647a	547592.8	208885.6	53.4	54.1	53.1	54.1
90, PERRY SPRING, PERRY SPRING, HARL	100090540654a	547554.8	208906.9	52.5	53.2	52.2	53.2
92, PERRY SPRING, PERRY SPRING, HARL	100090540656a	547550.2	208918.7	52.5	53.3	52.2	53.2

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
93, PERRY SPRING, PERRY SPRING, HARL	100090540657a	547545.9	208924.4	51.9	52.6	51.6	52.6
96, PERRY SPRING, PERRY SPRING, HARL	100090540660a	547538.8	208942.9	52.0	52.7	51.7	52.7
97, PERRY SPRING, PERRY SPRING, HARL	100090540661a	547536.8	208947.9	52.0	52.7	51.7	52.7
103, PERRY SPRING, PERRY SPRING, HAR	100090540667a	547514.8	208912.9	51.9	52.6	51.6	52.5
105, PERRY SPRING, PERRY SPRING, HAR	100090540669a	547521.9	208899.4	52.4	53.1	52.1	53.0
107, PERRY SPRING, PERRY SPRING, HAR	100090540671a	547525.8	208884.6	52.9	53.6	52.6	53.5
108, PERRY SPRING, PERRY SPRING, HAR	100090540672a	547527.0	208881.4	53.0	53.7	52.7	53.7
111, PERRY SPRING, PERRY SPRING, HAR	100090540675a	547534.0	208863.2	53.4	54.1	53.1	54.0
113, PERRY SPRING, PERRY SPRING, HAR	100090540677a	547510.8	208853.8	52.4	53.1	52.1	53.1
117, PERRY SPRING, PERRY SPRING, HAR	100090540681a	547502.5	208874.8	52.5	53.2	52.2	53.2
118, PERRY SPRING, PERRY SPRING, HAR	100090540682a	547500.2	208880.7	52.4	53.1	52.1	53.0
119, PERRY SPRING, PERRY SPRING, HAR	100090540683a	547497.9	208886.6	52.3	53.0	52.0	53.0
121, PERRY SPRING, PERRY SPRING, HAR	100090540685a	547492.9	208899.5	52.0	52.8	51.7	52.7
122, PERRY SPRING, PERRY SPRING, HAR	100090540686a	547491.0	208904.6	51.9	52.7	51.6	52.6
123, PERRY SPRING, PERRY SPRING, HAR	100090540687a	547488.3	208911.3	51.8	52.5	51.5	52.4
11, PERRY SPRING, PERRY SPRING, HARL	100090540575a	547486.7	208968.7	52.1	52.8	51.8	52.7
12, PERRY SPRING, PERRY SPRING, HARL	100090540576a	547488.9	208962.8	52.2	52.9	51.9	52.9
18, PERRY SPRING, PERRY SPRING, HARL	100090540582a	547510.4	208992.0	49.6	50.4	49.3	50.2
27, PERRY SPRING, PERRY SPRING, HARL	100090540591a	547545.6	208993.0	52.6	53.3	52.3	53.3
29, PERRY SPRING, PERRY SPRING, HARL	100090540593a	547549.4	208982.9	52.7	53.4	52.4	53.4
34, PERRY SPRING, PERRY SPRING, HARL	100090540598a	547580.8	209018.1	50.7	51.4	50.4	51.3
46, PERRY SPRING, PERRY SPRING, HARL	100090540610a	547631.8	208964.7	53.2	53.9	52.9	53.9
53, PERRY SPRING, PERRY SPRING, HARL	100090540617a	547656.8	208918.1	53.2	54.0	52.9	53.9
56, PERRY SPRING, PERRY SPRING, HARL	100090540620a	547625.8	208898.4	53.2	53.9	52.9	53.9
57, PERRY SPRING, PERRY SPRING, HARL	100090540621a	547626.9	208904.7	53.2	53.9	52.9	53.8
65, PERRY SPRING, PERRY SPRING, HARL	100090540629a	547607.2	208947.2	51.6	52.3	51.3	52.3
66, PERRY SPRING, PERRY SPRING, HARL	100090540630a	547604.7	208953.7	52.6	53.3	52.3	53.2
68, PERRY SPRING, PERRY SPRING, HARL	100090540632a	547597.2	208963.9	52.6	53.3	52.3	53.2
69, PERRY SPRING, PERRY SPRING, HARL	100090540633a	547594.9	208969.7	52.7	53.4	52.4	53.3
70, PERRY SPRING, PERRY SPRING, HARL	100090540634a	547561.8	208957.1	52.6	53.3	52.3	53.2
71, PERRY SPRING, PERRY SPRING, HARL	100090540635a	547563.8	208951.7	52.6	53.3	52.3	53.2
72, PERRY SPRING, PERRY SPRING, HARL	100090540636a	547566.2	208945.5	52.6	53.3	52.3	53.3
73, PERRY SPRING, PERRY SPRING, HARL	100090540637a	547567.7	208941.6	52.6	53.3	52.3	53.3
74, PERRY SPRING, PERRY SPRING, HARL	100090540638a	547570.3	208934.6	52.2	52.9	51.9	52.8
75, PERRY SPRING, PERRY SPRING, HARL	100090540639a	547576.9	208927.7	52.7	53.4	52.4	53.4
79, PERRY SPRING, PERRY SPRING, HARL	100090540643a	547585.1	208906.2	53.1	53.8	52.8	53.7
80, PERRY SPRING, PERRY SPRING, HARL	100090540644a	547587.1	208900.8	53.1	53.8	52.8	53.8
84, PERRY SPRING, PERRY SPRING, HARL	100090540648a	547571.2	208876.1	53.1	53.8	52.8	53.8
91, PERRY SPRING, PERRY SPRING, HARL	100090540655a	547552.3	208913.3	52.6	53.3	52.3	53.3
94, PERRY SPRING, PERRY SPRING, HARL	100090540658a	547543.5	208930.8	52.2	52.9	51.9	52.9
95, PERRY SPRING, PERRY SPRING, HARL	100090540659a	547541.2	208936.7	52.1	52.8	51.8	52.8
98, PERRY SPRING, PERRY SPRING, HARL	100090540662a	547505.4	208937.2	51.6	52.3	51.3	52.3
99, PERRY SPRING, PERRY SPRING, HARL	100090540663a	547507.7	208931.3	51.6	52.3	51.3	52.2
100, PERRY SPRING, PERRY SPRING, HAR	100090540664a	547508.9	208928.4	51.6	52.3	51.3	52.2
104, PERRY SPRING, PERRY SPRING, HAR	100090540668a	547520.0	208904.4	52.2	53.0	51.9	52.8
106, PERRY SPRING, PERRY SPRING, HAR	100090540670a	547524.9	208891.8	52.6	53.4	52.3	53.3
109, PERRY SPRING, PERRY SPRING, HAR	100090540673a	547528.9	208876.4	53.1	53.9	52.8	53.8
110, PERRY SPRING, PERRY SPRING, HAR	100090540674a	547531.2	208870.5	53.2	54.0	52.9	53.9
114, PERRY SPRING, PERRY SPRING, HAR	100090540678a	547509.4	208857.4	52.7	53.4	52.4	53.3
120, PERRY SPRING, PERRY SPRING, HAR	100090540684a	547495.3	208893.3	52.2	52.9	51.9	52.8
124, PERRY SPRING, PERRY SPRING, HAR	100090540688a	547486.3	208916.7	51.7	52.4	51.4	52.4
125, PERRY SPRING, PERRY SPRING, HAR	100090540689a	547484.0	208922.6	51.6	52.3	51.3	52.2
126, PERRY SPRING, PERRY SPRING, HAR	100090540690a	547481.3	208929.3	51.6	52.3	51.3	52.3
14, PERRY SPRING, PERRY SPRING, HARL	100090540578a	547518.8	208970.2	49.9	50.6	49.5	50.5
16, PERRY SPRING, PERRY SPRING, HARL	100090540580a	547514.8	208980.8	49.8	50.5	49.4	50.3
19, PERRY SPRING, PERRY SPRING, HARL	100090540583a	547508.8	208996.2	49.6	50.3	49.2	50.2
30, PERRY SPRING, PERRY SPRING, HARL	100090540594a	547575.2	208992.9	50.5	51.2	50.1	51.1
32, PERRY SPRING, PERRY SPRING, HARL	100090540596a	547571.3	209002.8	50.4	51.1	50.0	51.0
55, PERRY SPRING, PERRY SPRING, HARL	100090540619a	547667.9	208922.6	53.6	54.3	53.2	54.2
17, PERRY SPRING, PERRY SPRING, HARL	100090540581a	547512.7	208986.1	49.7	50.4	49.3	50.3
7, PETAL LANE, PETAL LANE, NEWHALL,	10033888990a	547597.2	210495.9	48.3	49.2	48.6	49.4
5, PETAL LANE, PETAL LANE, NEWHALL,	10033888988a	547586.1	210473.1	48.2	49.1	48.4	49.3
6, PETAL LANE, PETAL LANE, NEWHALL,	10033888989a	547590.6	210483.4	48.6	49.5	48.7	49.6
2, PETAL LANE, PETAL LANE, NEWHALL,	10033888985a	547568.3	210484.0	50.2	51.0	50.2	51.1
4, PETAL LANE, PETAL LANE, NEWHALL,	10033888987a	547577.8	210445.1	49.3	50.1	49.2	50.1
1, PETAL LANE, PETAL LANE, NEWHALL,	10033888984a	547577.4	210490.8	50.6	51.3	50.5	51.3
3, PETAL LANE, PETAL LANE, NEWHALL,	10033888986a	547570.1	210456.7	50.4	51.2	50.3	51.1
1, PILKINGTONS, PILKINGTONS, HARLOW	100090540862a	547866.0	209557.1	62.2	62.8	62.2	62.8
6, PILKINGTONS, PILKINGTONS, HARLOW	100090540867a	547849.3	209560.9	64.2	64.7	64.2	64.7
7, PILKINGTONS, PILKINGTONS, HARLOW	100090540868a	547843.5	209559.6	63.7	64.2	63.7	64.2
8, PILKINGTONS, PILKINGTONS, HARLOW	100090540869a	547833.6	209558.8	63.5	64.1	63.5	64.1
10, PILKINGTONS, PILKINGTONS, HARLOW	100090540871a	547823.3	209558.0	63.3	63.9	63.3	63.9
15, PILKINGTONS, PILKINGTONS, HARLOW	100090540876a	547808.8	209504.1	51.7	52.4	51.7	52.4

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
18, PILKINGTONS, PILKINGTONS, HARLOW	100090540879a	547811.1	209526.5	54.5	55.2	54.5	55.2
20, PILKINGTONS, PILKINGTONS, HARLOW	100090540881a	547803.3	209540.1	57.4	58.0	57.4	57.9
28, PILKINGTONS, PILKINGTONS, HARLOW	100090540889a	547777.8	209549.8	59.3	59.9	59.3	59.9
29, PILKINGTONS, PILKINGTONS, HARLOW	100090540890a	547777.3	209553.8	60.9	61.4	60.9	61.4
94, PILKINGTONS, PILKINGTONS, HARLOW	100090540948a	547956.3	209557.7	61.0	61.6	61.0	61.6
95, PILKINGTONS, PILKINGTONS, HARLOW	100090540949a	547934.8	209556.0	58.7	59.4	58.7	59.4
96, PILKINGTONS, PILKINGTONS, HARLOW	100090540950a	547930.0	209565.5	64.1	64.6	64.1	64.6
97, PILKINGTONS, PILKINGTONS, HARLOW	100090540951a	547905.2	209560.3	62.5	63.0	62.5	63.0
3, PILKINGTONS, PILKINGTONS, HARLOW	100090540864a	547872.6	209539.0	56.8	57.4	56.7	57.4
5, PILKINGTONS, PILKINGTONS, HARLOW	100090540866a	547857.3	209524.1	53.3	54.0	53.2	53.9
21, PILKINGTONS, PILKINGTONS, HARLOW	100090540882a	547799.1	209539.6	57.3	57.8	57.2	57.8
22, PILKINGTONS, PILKINGTONS, HARLOW	100090540883a	547783.2	209536.2	55.8	56.4	55.7	56.4
23, PILKINGTONS, PILKINGTONS, HARLOW	100090540884a	547783.2	209536.2	55.8	56.4	55.7	56.4
24, PILKINGTONS, PILKINGTONS, HARLOW	100090540885a	547783.2	209536.2	55.8	56.4	55.7	56.4
25, PILKINGTONS, PILKINGTONS, HARLOW	100090540886a	547783.2	209536.2	55.8	56.4	55.7	56.4
26, PILKINGTONS, PILKINGTONS, HARLOW	100090540887a	547783.2	209536.2	55.8	56.4	55.7	56.4
27, PILKINGTONS, PILKINGTONS, HARLOW	100090540888a	547783.2	209536.2	55.8	56.4	55.7	56.4
40, PILKINGTONS, PILKINGTONS, HARLOW	100090540894a	547829.1	209487.7	51.8	52.5	51.7	52.5
42, PILKINGTONS, PILKINGTONS, HARLOW	100090540896a	547837.6	209488.9	52.3	53.1	52.2	53.0
51, PILKINGTONS, PILKINGTONS, HARLOW	100090540905a	547891.3	209468.6	51.8	52.5	51.7	52.5
90, PILKINGTONS, PILKINGTONS, HARLOW	100090540944a	547965.6	209519.4	54.3	55.0	54.2	54.9
2, PILKINGTONS, PILKINGTONS, HARLOW	100090540863a	547871.2	209544.3	57.4	58.0	57.3	58.0
4, PILKINGTONS, PILKINGTONS, HARLOW	100090540865a	547879.2	209528.0	55.4	56.1	55.3	56.1
9, PILKINGTONS, PILKINGTONS, HARLOW	100090540870a	547829.3	209558.2	63.4	63.9	63.3	64.0
11, PILKINGTONS, PILKINGTONS, HARLOW	100090540872a	547836.2	209521.8	52.7	53.4	52.6	53.4
12, PILKINGTONS, PILKINGTONS, HARLOW	100090540873a	547837.1	209515.7	52.1	52.8	52.0	52.8
13, PILKINGTONS, PILKINGTONS, HARLOW	100090540874a	547836.7	209511.3	52.5	53.2	52.4	53.2
16, PILKINGTONS, PILKINGTONS, HARLOW	100090540877a	547790.2	209500.0	52.5	53.1	52.4	53.1
17, PILKINGTONS, PILKINGTONS, HARLOW	100090540878a	547791.3	209524.1	54.4	55.0	54.3	55.0
19, PILKINGTONS, PILKINGTONS, HARLOW	100090540880a	547818.3	209529.2	55.4	56.0	55.3	56.0
37, PILKINGTONS, PILKINGTONS, HARLOW	100090540891a	547822.2	209485.7	51.7	52.4	51.6	52.4
39, PILKINGTONS, PILKINGTONS, HARLOW	100090540893a	547792.6	209461.9	51.1	51.8	51.0	51.8
41, PILKINGTONS, PILKINGTONS, HARLOW	100090540895a	547834.2	209488.4	52.1	52.8	52.0	52.8
63, PILKINGTONS, PILKINGTONS, HARLOW	100090540917a	547922.2	209442.4	54.1	54.9	54.0	54.9
65, PILKINGTONS, PILKINGTONS, HARLOW	100090540919a	547919.3	209470.0	53.7	54.4	53.6	54.4
85, PILKINGTONS, PILKINGTONS, HARLOW	100090540939a	547898.2	209540.7	56.6	57.2	56.5	57.2
88, PILKINGTONS, PILKINGTONS, HARLOW	100090540942a	547943.8	209532.0	55.6	56.2	55.5	56.2
89, PILKINGTONS, PILKINGTONS, HARLOW	100090540943a	547960.4	209518.0	54.1	54.7	54.0	54.7
91, PILKINGTONS, PILKINGTONS, HARLOW	100090540945a	547957.4	209541.5	57.1	57.8	57.0	57.7
92, PILKINGTONS, PILKINGTONS, HARLOW	100090540946a	547956.3	209547.6	58.2	58.8	58.1	58.8
44, PILKINGTONS, PILKINGTONS, HARLOW	100090540898a	547847.9	209480.0	53.9	54.6	53.7	54.6
45, PILKINGTONS, PILKINGTONS, HARLOW	100090540899a	547848.5	209475.4	53.9	54.6	53.7	54.6
47, PILKINGTONS, PILKINGTONS, HARLOW	100090540901a	547866.0	209493.5	53.8	54.5	53.6	54.5
49, PILKINGTONS, PILKINGTONS, HARLOW	100090540903a	547881.1	209493.7	53.9	54.6	53.7	54.6
52, PILKINGTONS, PILKINGTONS, HARLOW	100090540906a	547877.1	209476.2	52.3	53.0	52.1	52.9
62, PILKINGTONS, PILKINGTONS, HARLOW	100090540916a	547926.9	209429.8	53.9	54.6	53.7	54.6
66, PILKINGTONS, PILKINGTONS, HARLOW	100090540920a	547947.8	209456.3	52.4	53.1	52.2	53.1
68, PILKINGTONS, PILKINGTONS, HARLOW	100090540922a	547950.5	209430.5	52.9	53.7	52.7	53.6
69, PILKINGTONS, PILKINGTONS, HARLOW	100090540923a	547962.9	209420.3	54.4	55.1	54.2	55.0
74, PILKINGTONS, PILKINGTONS, HARLOW	100090540928a	547967.9	209455.3	54.3	55.1	54.1	55.0
75, PILKINGTONS, PILKINGTONS, HARLOW	100090540929a	547968.4	209461.4	54.8	55.5	54.6	55.5
79, PILKINGTONS, PILKINGTONS, HARLOW	100090540933a	547941.0	209494.2	52.8	53.5	52.6	53.4
84, PILKINGTONS, PILKINGTONS, HARLOW	100090540938a	547908.4	209525.8	55.3	55.9	55.1	55.9
86, PILKINGTONS, PILKINGTONS, HARLOW	100090540940a	547928.2	209540.0	55.8	56.4	55.6	56.4
87, PILKINGTONS, PILKINGTONS, HARLOW	100090540941a	547929.1	209533.1	55.4	56.1	55.2	56.0
93, PILKINGTONS, PILKINGTONS, HARLOW	100090540947a	547955.9	209553.2	59.4	59.9	59.2	59.9
14, PILKINGTONS, PILKINGTONS, HARLOW	100090540875a	547820.7	209505.4	51.6	52.2	51.4	52.2
38, PILKINGTONS, PILKINGTONS, HARLOW	100090540892a	547790.5	209477.5	51.5	52.1	51.3	52.1
43, PILKINGTONS, PILKINGTONS, HARLOW	100090540897a	547846.2	209486.1	54.2	54.9	54.0	54.8
46, PILKINGTONS, PILKINGTONS, HARLOW	100090540900a	547859.3	209492.1	53.7	54.5	53.5	54.4
48, PILKINGTONS, PILKINGTONS, HARLOW	100090540902a	547871.0	209494.2	53.7	54.4	53.5	54.3
50, PILKINGTONS, PILKINGTONS, HARLOW	100090540904a	547903.0	209481.4	54.0	54.7	53.8	54.6
53, PILKINGTONS, PILKINGTONS, HARLOW	100090540907a	547863.9	209473.3	52.0	52.7	51.8	52.7
54, PILKINGTONS, PILKINGTONS, HARLOW	100090540908a	547866.0	209449.2	54.0	54.7	53.8	54.6
55, PILKINGTONS, PILKINGTONS, HARLOW	100090540909a	547866.2	209438.7	53.7	54.4	53.5	54.3
56, PILKINGTONS, PILKINGTONS, HARLOW	100090540910a	547870.2	209428.3	53.5	54.2	53.3	54.2
57, PILKINGTONS, PILKINGTONS, HARLOW	100090540911a	547867.9	209413.9	53.1	53.8	52.9	53.7
58, PILKINGTONS, PILKINGTONS, HARLOW	100090540912a	547880.3	209421.5	52.0	52.7	51.8	52.6
60, PILKINGTONS, PILKINGTONS, HARLOW	100090540914a	547902.7	209423.5	52.5	53.2	52.3	53.2
61, PILKINGTONS, PILKINGTONS, HARLOW	100090540915a	547929.2	209423.5	52.2	52.9	52.0	52.9
64, PILKINGTONS, PILKINGTONS, HARLOW	100090540918a	547911.4	209451.6	53.6	54.3	53.4	54.3
67, PILKINGTONS, PILKINGTONS, HARLOW	100090540921a	547949.4	209446.2	54.2	55.0	54.0	54.9
70, PILKINGTONS, PILKINGTONS, HARLOW	100090540924a	547974.6	209434.0	54.5	55.2	54.3	55.2

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
71, PILKINGTONS, PILKINGTONS, HARLOW	100090540925a	547973.4	209439.2	54.5	55.2	54.3	55.1
72, PILKINGTONS, PILKINGTONS, HARLOW	100090540926a	547972.6	209445.2	54.5	55.2	54.3	55.2
73, PILKINGTONS, PILKINGTONS, HARLOW	100090540927a	547970.8	209450.3	54.5	55.2	54.3	55.2
77, PILKINGTONS, PILKINGTONS, HARLOW	100090540931a	547961.3	209476.8	54.6	55.3	54.4	55.3
80, PILKINGTONS, PILKINGTONS, HARLOW	100090540934a	547933.5	209501.0	53.5	54.2	53.3	54.2
81, PILKINGTONS, PILKINGTONS, HARLOW	100090540935a	547926.8	209505.5	53.7	54.4	53.5	54.3
82, PILKINGTONS, PILKINGTONS, HARLOW	100090540936a	547917.5	209510.5	54.0	54.7	53.8	54.6
59, PILKINGTONS, PILKINGTONS, HARLOW	100090540913a	547891.3	209420.6	52.0	52.7	51.7	52.6
83, PILKINGTONS, PILKINGTONS, HARLOW	100090540937a	547905.5	209501.8	54.5	55.2	54.2	55.0
76, PILKINGTONS, PILKINGTONS, HARLOW	100090540930a	547971.4	209481.8	54.7	55.4	54.4	55.3
78, PILKINGTONS, PILKINGTONS, HARLOW	100090540932a	547943.3	209474.9	54.1	54.8	53.8	54.7
33, PILKINGTONS,	20001842781a	548062.4	209642.1	54.9	55.6	54.7	55.5
1, PINWOOD CLOSE, PINWOOD CLOSE, H	100090540952a	547097.7	209024.4	51.8	52.6	51.6	52.5
2, PINWOOD CLOSE, PINWOOD CLOSE, H	100090540953a	547092.7	209022.5	51.5	52.2	51.3	52.2
3, PINWOOD CLOSE, PINWOOD CLOSE, H	100090540954a	547087.7	209020.6	51.5	52.2	51.2	52.1
4, PINWOOD CLOSE, PINWOOD CLOSE, H	100090540955a	547067.0	209018.1	52.0	52.7	51.6	52.4
5, PINWOOD CLOSE, PINWOOD CLOSE, H	100090540956a	547068.5	209014.1	51.9	52.6	51.5	52.3
6, PINWOOD CLOSE, PINWOOD CLOSE, H	100090540957a	547070.8	209008.2	51.9	52.6	51.5	52.3
7, PINWOOD CLOSE, PINWOOD CLOSE, H	100090540958a	547072.7	209004.9	51.8	52.5	51.4	52.2
8, PINWOOD CLOSE, PINWOOD CLOSE, H	100090540959a	547074.6	208999.7	51.8	52.5	51.3	52.2
1, PITCHWAY, PITCHWAY, NEWHALL, HARL	10033888994a	547544.6	210472.8	48.5	49.4	48.7	49.5
2, PITCHWAY, PITCHWAY, NEWHALL, HARL	10033888995a	547536.5	210456.7	50.3	51.2	50.4	51.2
3, PITCHWAY, PITCHWAY, NEWHALL, HARL	10033888996a	547552.2	210452.0	49.8	50.7	49.8	50.7
4, PITCHWAY, PITCHWAY, NEWHALL, HARL	10033888997a	547577.6	210436.0	50.1	50.9	50.1	50.9
5, PITCHWAY, PITCHWAY, NEWHALL, HARL	10033888998a	547596.3	210433.0	47.6	48.5	47.6	48.5
8, PITCHWAY, PITCHWAY, NEWHALL, HARL	10033889001a	547596.3	210433.0	47.6	48.5	47.6	48.5
10, PITCHWAY, PITCHWAY, NEWHALL, HARL	10033889003a	547605.5	210449.8	49.4	50.2	49.4	50.3
6, PITCHWAY, PITCHWAY, NEWHALL, HARL	10033888999a	547606.7	210439.3	47.4	48.2	47.3	48.2
7, PITCHWAY, PITCHWAY, NEWHALL, HARL	10033889000a	547609.1	210443.0	47.2	48.0	47.1	48.0
9, PITCHWAY, PITCHWAY, NEWHALL, HARL	10033889002a	547606.7	210439.3	47.4	48.2	47.3	48.2
BRENTNALL TOWERS, POTTER STREET, POT	100091255273a	547237.3	208735.4	53.6	54.4	53.2	54.3
BRENTNALL TOWERS, POTTER STREET, POT	100091255274a	547237.3	208735.4	53.6	54.4	53.2	54.3
BRENTNALL TOWERS, POTTER STREET, POT	100091255275a	547237.3	208735.4	53.6	54.4	53.2	54.3
BRENTNALL TOWERS, POTTER STREET, POT	100091255276a	547237.3	208735.4	53.6	54.4	53.2	54.3
BRENTNALL TOWERS, POTTER STREET, POT	100091255277a	547237.3	208735.4	53.6	54.4	53.2	54.3
BRENTNALL TOWERS, POTTER STREET, POT	100091255278a	547237.3	208735.4	53.6	54.4	53.2	54.3
BRENTNALL TOWERS, POTTER STREET, POT	100091255279a	547237.3	208735.4	53.6	54.4	53.2	54.3
BRENTNALL TOWERS, POTTER STREET, POT	100091255280a	547237.3	208735.4	53.6	54.4	53.2	54.3
BRENTNALL TOWERS, POTTER STREET, POT	100091255281a	547237.3	208735.4	53.6	54.4	53.2	54.3
BRENTNALL TOWERS, POTTER STREET, POT	100091255282a	547237.3	208735.4	53.6	54.4	53.2	54.3
BRENTNALL TOWERS, POTTER STREET, POT	100091255283a	547237.3	208735.4	53.6	54.4	53.2	54.3
BRENTNALL TOWERS, POTTER STREET, POT	100091255284a	547237.3	208735.4	53.6	54.4	53.2	54.3
BRENTNALL TOWERS, POTTER STREET, POT	100091255285a	547237.3	208735.4	53.6	54.4	53.2	54.3
BRENTNALL TOWERS, POTTER STREET, POT	100091255286a	547237.3	208735.4	53.6	54.4	53.2	54.3
BRENTNALL TOWERS, POTTER STREET, POT	100091255287a	547237.3	208735.4	53.6	54.4	53.2	54.3
BRENTNALL TOWERS, POTTER STREET, POT	100091255288a	547237.3	208735.4	53.6	54.4	53.2	54.3
BRENTNALL TOWERS, POTTER STREET, POT	100091255289a	547237.3	208735.4	53.6	54.4	53.2	54.3
BRENTNALL TOWERS, POTTER STREET, POT	100091255290a	547237.3	208735.4	53.6	54.4	53.2	54.3
BRENTNALL TOWERS, POTTER STREET, POT	100091255291a	547237.3	208735.4	53.6	54.4	53.2	54.3
BRENTNALL TOWERS, POTTER STREET, POT	100091255292a	547237.3	208735.4	53.6	54.4	53.2	54.3
BRENTNALL TOWERS, POTTER STREET, POT	100091255293a	547237.3	208735.4	53.6	54.4	53.2	54.3
BRENTNALL TOWERS, POTTER STREET, POT	100091255294a	547237.3	208735.4	53.6	54.4	53.2	54.3
BRENTNALL TOWERS, POTTER STREET, POT	100091255295a	547237.3	208735.4	53.6	54.4	53.2	54.3
BRENTNALL TOWERS, POTTER STREET, POT	100091255296a	547237.3	208735.4	53.6	54.4	53.2	54.3
BRENTNALL TOWERS, POTTER STREET, POT	100091255297a	547237.3	208735.4	53.6	54.4	53.2	54.3
BRENTNALL TOWERS, POTTER STREET, POT	100091255298a	547237.3	208735.4	53.6	54.4	53.2	54.3
BRENTNALL TOWERS, POTTER STREET, POT	100091255299a	547237.3	208735.4	53.6	54.4	53.2	54.3
BRENTNALL TOWERS, POTTER STREET, POT	100091255300a	547237.3	208735.4	53.6	54.4	53.2	54.3
BRENTNALL TOWERS, POTTER STREET, POT	100091255301a	547269.7	208756.1	64.1	65.0	63.3	64.8
BRENTNALL TOWERS, POTTER STREET, POT	100091255302a	547269.7	208756.1	64.1	65.0	63.3	64.8
BRENTNALL TOWERS, POTTER STREET, POT	100091255303a	547269.7	208756.1	64.1	65.0	63.3	64.8
BRENTNALL TOWERS, POTTER STREET, POT	100091255304a	547269.7	208756.1	64.1	65.0	63.3	64.8
BRENTNALL TOWERS, POTTER STREET, POT	100091255305a	547269.7	208756.1	64.1	65.0	63.3	64.8
BRENTNALL TOWERS, POTTER STREET, POT	100091255306a	547269.7	208756.1	64.1	65.0	63.3	64.8
BRENTNALL TOWERS, POTTER STREET, POT	100091255307a	547269.7	208756.1	64.1	65.0	63.3	64.8
BRENTNALL TOWERS, POTTER STREET, POT	100091255308a	547269.7	208756.1	64.1	65.0	63.3	64.8
BRENTNALL TOWERS, POTTER STREET, POT	100091255309a	547269.7	208756.1	64.1	65.0	63.3	64.8
BRENTNALL TOWERS, POTTER STREET, POT	100091255310a	547269.7	208756.1	64.1	65.0	63.3	64.8
BRENTNALL TOWERS, POTTER STREET, POT	100091255311a	547269.7	208756.1	64.1	65.0	63.3	64.8
BRENTNALL TOWERS, POTTER STREET, POT	100091255312a	547269.7	208756.1	64.1	65.0	63.3	64.8
BRENTNALL TOWERS, POTTER STREET, POT	100091255313a	547269.7	208756.1	64.1	65.0	63.3	64.8
BRENTNALL TOWERS, POTTER STREET, POT	100091255314a	547269.7	208756.1	64.1	65.0	63.3	64.8
BRENTNALL TOWERS, POTTER STREET, POT	100091255315a	547269.7	208756.1	64.1	65.0	63.3	64.8

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
BRENTHALL TOWERS, POTTER STREET, POT	100091255316a	547269.7	208756.1	64.1	65.0	63.3	64.8
BRENTHALL TOWERS, POTTER STREET, POT	100091255317a	547269.7	208756.1	64.1	65.0	63.3	64.8
BRENTHALL TOWERS, POTTER STREET, POT	100091255318a	547269.7	208756.1	64.1	65.0	63.3	64.8
BRENTHALL TOWERS, POTTER STREET, POT	100091255319a	547269.7	208756.1	64.1	65.0	63.3	64.8
BRENTHALL TOWERS, POTTER STREET, POT	100091255320a	547269.7	208756.1	64.1	65.0	63.3	64.8
BRENTHALL TOWERS, POTTER STREET, POT	100091255321a	547269.7	208756.1	64.1	65.0	63.3	64.8
BRENTHALL TOWERS, POTTER STREET, POT	100091255322a	547269.7	208756.1	64.1	65.0	63.3	64.8
BRENTHALL TOWERS, POTTER STREET, POT	100091255323a	547269.7	208756.1	64.1	65.0	63.3	64.8
BRENTHALL TOWERS, POTTER STREET, POT	100091255324a	547269.7	208756.1	64.1	65.0	63.3	64.8
BRENTHALL TOWERS, POTTER STREET, POT	100091255325a	547269.7	208756.1	64.1	65.0	63.3	64.8
BRENTHALL TOWERS, POTTER STREET, POT	100091255326a	547269.7	208756.1	64.1	65.0	63.3	64.8
BRENTHALL TOWERS, POTTER STREET, POT	100091255327a	547269.7	208756.1	64.1	65.0	63.3	64.8
BRENTHALL TOWERS, POTTER STREET, POT	100091255328a	547269.7	208756.1	64.1	65.0	63.3	64.8
107, POTTER STREET, POTTE	100090541259a	547279.0	208804.2	62.8	63.5	62.7	64.0
OUTBUILDING SE OF WHITE HOUSE, POTTE	10003711572a	547153.6	209022.2	59.1	59.8	59.2	60.4
WRIGHTS COURT, POTTER STREET, POTTER	100091255329a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255330a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255331a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255332a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255333a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255334a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255335a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255336a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255337a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255338a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255339a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255340a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255341a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255342a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255343a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255344a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255345a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255346a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255347a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255348a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255349a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255350a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255351a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255352a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255353a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255354a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255355a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255356a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255357a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255358a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255359a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255360a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255361a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255362a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255363a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255364a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255365a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255366a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255367a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255368a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255369a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255370a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255371a	547251.8	208787.9	61.8	62.6	61.7	63.0
WRIGHTS COURT, POTTER STREET, POTTER	100091255372a	547251.8	208787.9	61.8	62.6	61.7	63.0
NIGHTINGALES, POTTER STREET, POTTER	10003713686a	547164.8	208912.1	52.9	53.6	52.6	53.6
NIGHTINGALES, POTTER STREET, POTTER	10003714089a	547141.8	208906.4	52.4	53.1	52.1	52.9
NIGHTINGALES, POTTER STREET, POTTER	10003714444a	547158.6	208910.8	52.4	53.1	52.1	53.0
NIGHTINGALES, POTTER STREET, POTTER	10003714665a	547153.3	208909.7	52.3	53.0	52.0	52.9
NIGHTINGALES, POTTER STREET, POTTER	10003714160a	547147.3	208907.6	52.4	53.1	52.0	53.0
NIGHTINGALES, POTTER STREET, POTTER	10003713926a	547134.7	208906.5	52.2	52.9	51.8	52.8
POTTER STREET BAPTIST CHURCH, POTTER	10003709030a	547286.2	208684.8	59.9	60.9	58.9	60.7
13, POTTER STREET, POTTER STREET, HA	100090541172a	547128.6	209119.6	64.3	65.1	64.4	65.7
17, POTTER STREET, POTTER STREET, HA	100090541176a	547128.6	209119.6	64.3	65.1	64.4	65.7
37, POTTER STREET, POTTER STREET, HA	100090541196a	547151.2	209079.9	64.1	64.8	64.2	65.4
41, POTTER STREET, POTTER STREET, HA	100090541200a	547151.2	209079.9	64.1	64.8	64.2	65.4
69, POTTER STREET, POTTER STREET, HA	100090541228a	547225.1	208928.1	65.3	66.0	65.4	66.7
73, POTTER STREET, POTTER STREET, HA	100090541232a	547229.8	208915.0	65.6	66.3	65.7	66.9
75, POTTER STREET, POTTER STREET, HA	100090541234a	547232.3	208908.1	65.6	66.3	65.7	66.9

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
77, POTTER STREET, POTTER STREET, HA	100090541236a	547234.9	208901.0	65.6	66.3	65.7	66.9
79, POTTER STREET, POTTER STREET, HA	100090541238a	547237.0	208895.1	65.6	66.3	65.7	66.9
83, POTTER STREET, POTTER STREET, HA	100090541242a	547241.7	208881.9	65.6	66.3	65.7	66.9
6, POTTER STREET, POTTER STREET, HAR	100090541167a	547007.7	209242.1	60.3	61.1	60.4	61.6
8, POTTER STREET, POTTER STREET, HAR	100090541168a	547013.3	209235.5	60.4	61.1	60.5	61.7
22, POTTER STREET, POTTER STREET, HA	100090541181a	547061.4	209174.6	60.1	60.8	60.2	61.3
23, POTTER STREET, POTTER STREET, HA	100090541182a	547140.6	209098.6	63.9	64.6	64.0	65.2
24, POTTER STREET, POTTER STREET, HA	100090541183a	547066.7	209166.8	60.0	60.7	60.1	61.2
27, POTTER STREET, POTTER STREET, HA	100090541186a	547140.6	209098.6	63.9	64.6	64.0	65.2
28, POTTER STREET, POTTER STREET, HA	100090541187a	547076.3	209149.6	59.5	60.3	59.6	60.8
29, POTTER STREET, POTTER STREET, HA	100090541188a	547143.9	209092.7	63.9	64.6	64.0	65.2
30, POTTER STREET, POTTER STREET, HA	100090541189a	547081.7	209141.8	59.6	60.4	59.7	60.9
33, POTTER STREET, POTTER STREET, HA	100090541192a	547143.9	209092.7	63.9	64.6	64.0	65.2
36, POTTER STREET, POTTER STREET, HA	100090541195a	547097.3	209120.5	60.5	61.2	60.6	61.8
38, POTTER STREET, POTTER STREET, HA	100090541197a	547102.2	209112.6	60.6	61.3	60.7	61.9
40, POTTER STREET, POTTER STREET, HA	100090541199a	547107.1	209104.1	60.9	61.6	61.0	62.2
45, POTTER STREET, POTTER STREET, HA	100090541205a	547184.6	209045.8	59.5	60.2	59.6	60.7
47, POTTER STREET, POTTER STREET, HA	100090541206a	547186.2	209036.3	60.8	61.5	60.9	62.1
50, POTTER STREET, POTTER STREET, HA	100090541209a	547205.3	208923.0	63.5	64.2	63.6	64.7
52, POTTER STREET, POTTER STREET, HA	100090541211a	547204.5	208917.1	61.5	62.3	61.6	62.8
53, POTTER STREET, POTTER STREET, HA	100090541212a	547193.2	209014.7	62.6	63.4	62.7	63.9
54, POTTER STREET, POTTER STREET, HA	100090541213a	547207.0	208909.9	61.9	62.6	62.0	63.2
56, POTTER STREET, POTTER STREET, HA	100090541215a	547209.5	208903.1	62.0	62.7	62.1	63.3
57, POTTER STREET, POTTER STREET, HA	100090541216a	547205.4	208993.1	60.6	61.3	60.7	61.9
60, POTTER STREET, POTTER STREET, HA	100090541219a	547214.5	208889.1	61.3	62.0	61.4	62.5
15, POTTER STREET, POTTER STREET, HA	100090541174a	547133.2	209111.5	64.0	64.8	64.1	65.4
19, POTTER STREET, POTTER STREET, HA	100090541178a	547133.3	209111.4	64.0	64.8	64.1	65.3
20, POTTER STREET, POTTER STREET, HA	100090541179a	547055.7	209182.8	60.2	60.9	60.3	61.4
25, POTTER STREET, POTTER STREET, HA	100090541184a	547136.0	209106.7	64.0	64.7	64.1	65.3
31, POTTER STREET, POTTER STREET, HA	100090541190a	547148.6	209084.5	64.0	64.8	64.1	65.3
32, POTTER STREET, POTTER STREET, HA	100090541191a	547086.5	209134.7	59.7	60.4	59.8	61.0
35, POTTER STREET, POTTER STREET, HA	100090541194a	547148.6	209084.5	64.0	64.8	64.1	65.3
39, POTTER STREET, POTTER STREET, HA	100090541198a	547155.9	209071.7	64.2	64.9	64.3	65.5
43, POTTER STREET, POTTER STREET, HA	100090541203a	547155.9	209071.7	64.2	64.9	64.3	65.5
48, POTTER STREET, POTTER STREET, HA	100090541207a	547195.7	208936.2	61.2	61.9	61.3	62.5
49, POTTER STREET, POTTER STREET, HA	100090541208a	547189.7	209025.6	61.7	62.5	61.8	63.0
62, POTTER STREET, POTTER STREET, HA	100090541221a	547225.8	208881.4	65.5	66.2	65.6	66.9
65, POTTER STREET, POTTER STREET, HA	100090541224a	547220.0	208942.0	65.0	65.7	65.1	66.3
66, POTTER STREET, POTTER STREET, HA	100090541225a	547226.4	208879.8	65.5	66.2	65.6	66.9
67, POTTER STREET, POTTER STREET, HA	100090541226a	547222.6	208934.9	65.2	65.9	65.3	66.5
70, POTTER STREET, POTTER STREET, HA	100090541229a	547230.5	208868.4	65.4	66.2	65.5	66.8
71, POTTER STREET, POTTER STREET, HA	100090541230a	547227.3	208921.9	65.4	66.1	65.5	66.7
72, POTTER STREET, POTTER STREET, HA	100090541231a	547233.4	208860.4	65.5	66.2	65.6	66.8
74, POTTER STREET, POTTER STREET, HA	100090541233a	547230.5	208868.4	65.4	66.2	65.5	66.8
76, POTTER STREET, POTTER STREET, HA	100090541235a	547233.4	208860.4	65.5	66.2	65.6	66.8
78, POTTER STREET, POTTER STREET, HA	100090541237a	547235.5	208854.5	65.4	66.1	65.5	66.7
80, POTTER STREET, POTTER STREET, HA	100090541239a	547239.1	208844.5	65.4	66.1	65.5	66.7
81, POTTER STREET, POTTER STREET, HA	100090541240a	547240.0	208886.7	65.5	66.2	65.6	66.8
82, POTTER STREET, POTTER STREET, HA	100090541241a	547235.5	208854.5	65.4	66.1	65.5	66.7
84, POTTER STREET, POTTER STREET, HA	100090541243a	547239.0	208844.7	65.4	66.1	65.5	66.7
87, POTTER STREET, POTTER STREET, HA	100090541246a	547246.4	208871.8	65.4	66.1	65.5	66.6
89, POTTER STREET, POTTER STREET, HA	100090541247a	547248.3	208866.8	65.4	66.1	65.5	66.7
91, POTTER STREET, POTTER STREET, HA	100090541248a	547251.1	208861.7	64.9	65.7	65.0	66.2
93, POTTER STREET, POTTER STREET, HA	100090541249a	547253.6	208854.8	64.9	65.6	65.0	66.2
97, POTTER STREET, POTTER STREET, HA	100090541250a	547264.8	208823.7	65.4	66.1	65.5	66.6
99, POTTER STREET, POTTER STREET, HA	100090541251a	547264.7	208823.8	65.4	66.1	65.5	66.6
1, POTTER STREET, POTTER STREET, HAR	100090541163a	547017.6	209310.8	56.1	56.8	56.1	57.1
2, POTTER STREET, POTTER STREET, HAR	100090541164a	546991.7	209261.1	60.1	60.8	60.1	61.3
4, POTTER STREET, POTTER STREET, HAR	100090541166a	546997.3	209254.5	60.3	61.0	60.3	61.5
10, POTTER STREET, POTTER STREET, HA	100090541170a	547023.2	209223.5	60.4	61.1	60.4	61.6
12, POTTER STREET, POTTER STREET, HA	100090541171a	547029.1	209216.5	60.4	61.1	60.4	61.6
14, POTTER STREET, POTTER STREET, HA	100090541173a	547039.0	209204.3	60.2	60.9	60.2	61.4
16, POTTER STREET, POTTER STREET, HA	100090541175a	547044.6	209197.8	60.3	61.0	60.3	61.5
18, POTTER STREET, POTTER STREET, HA	100090541177a	547051.2	209189.5	60.3	61.0	60.3	61.5
26, POTTER STREET, POTTER STREET, HA	100090541185a	547071.1	209157.4	59.5	60.2	59.5	60.7
34, POTTER STREET, POTTER STREET, HA	100090541193a	547093.2	209127.5	60.5	61.2	60.5	61.7
51, POTTER STREET, POTTER STREET, HA	100090541210a	547191.5	209020.0	62.2	62.9	62.2	63.5
55, POTTER STREET, POTTER STREET, HA	100090541214a	547195.4	209008.2	63.3	64.0	63.3	64.6
58, POTTER STREET, POTTER STREET, HA	100090541217a	547212.5	208894.6	61.8	62.5	61.8	63.0
61, POTTER STREET, POTTER STREET, HA	100090541220a	547205.5	208993.1	60.6	61.3	60.6	61.8
85, POTTER STREET, POTTER STREET, HA	100090541244a	547244.3	208877.8	65.3	66.0	65.3	66.5
86, POTTER STREET, POTTER STREET, HA	100090541245a	547231.0	208828.8	59.3	60.0	59.3	60.5
105, POTTER STREET, POTTER STREET, H	100090541257a	547277.8	208807.1	62.7	63.5	62.7	63.9

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
45, A, POTTER STREET, POTTER STREET,	10023422534a	547176.1	209057.1	60.1	60.8	60.1	61.3
9, POTTER STREET, POTTER STREET, HAR	100090541169a	547080.0	209218.0	59.8	60.5	59.7	60.9
59, POTTER STREET, POTTER STREET, HA	100090541218a	547219.7	208994.1	56.7	57.4	56.6	57.8
63, POTTER STREET, POTTER STREET, HA	100090541222a	547219.7	208994.1	56.7	57.4	56.6	57.8
101, POTTER STREET, POTTER STREET, H	100090541253a	547274.8	208814.7	62.1	62.8	62.0	63.3
103, POTTER STREET, POTTER STREET, H	100090541255a	547276.2	208811.3	62.5	63.2	62.4	63.7
64, POTTER STREET, POTTER STREET, HA	100090541223a	547226.5	208873.7	50.8	51.5	50.6	51.6
68, POTTER STREET, POTTER STREET, HA	100090541227a	547226.5	208873.7	50.8	51.5	50.6	51.6
11, POTTER STREET, POTTER STREET, HA	100091255270a	547150.8	209136.1	53.2	54.0	53.0	54.0
42, A, POTTER STREET, POTTER STREET,	100090541201a	547148.0	209004.0	51.8	52.5	51.4	52.3
42, POTTER STREET, POTTER STREET, HA	100090541202a	547129.7	209027.5	52.0	52.6	51.6	52.5
111, POTTER STREET, POTTER STREET, H	100090541262a	547339.8	208690.0	52.9	53.7	52.5	53.5
113, POTTER STREET, POTTER STREET, H	100090541264a	547343.3	208680.7	53.2	53.9	52.7	53.8
115, POTTER STREET, POTTER STREET, H	100090541266a	547345.8	208673.8	52.9	53.6	52.4	53.5
117, POTTER STREET, POTTER STREET, H	100090541268a	547349.0	208665.0	54.2	55.0	53.6	54.9
122, MAGPIES, POTTER STREET, POTTER	10023418975a	547309.0	208563.4	52.5	53.2	51.9	53.0
153, A, POTTER STREET, POTTER STREET	10033888566a	547433.9	208508.0	53.9	54.6	53.3	54.6
122, MAGPIES, POTTER STREET, POTTER	10023418976a	547310.8	208557.8	52.7	53.4	52.0	53.2
100, POTTER STREET, POTTER STREET, H	100090541252a	547309.4	208672.5	65.8	66.7	64.8	66.7
102, POTTER STREET, POTTER STREET, H	100090541254a	547311.3	208667.6	65.9	66.7	64.9	66.7
104, POTTER STREET, POTTER STREET, H	100090541256a	547313.8	208661.4	65.9	66.8	64.9	66.8
116, POTTER STREET, POTTER STREET, H	100090541267a	547321.9	208602.1	61.0	61.9	60.0	61.9
120, POTTER STREET, POTTER STREET, H	100090541271a	547321.0	208579.8	59.4	60.2	58.4	60.2
123, POTTER STREET, POTTER STREET, H	100090541274a	547354.8	208625.1	59.8	60.6	58.8	60.6
124, POTTER STREET, POTTER STREET, H	100090541275a	547328.8	208555.4	59.8	60.6	58.8	60.6
126, POTTER STREET, POTTER STREET, H	100090541277a	547330.6	208549.8	59.8	60.6	58.8	60.6
134, POTTER STREET, POTTER STREET, H	100090541281a	547344.2	208514.1	60.2	61.0	59.2	61.0
136, POTTER STREET, POTTER STREET, H	100090541282a	547346.4	208507.3	60.2	61.0	59.2	61.0
140, POTTER STREET, POTTER STREET, H	100090541284a	547363.0	208479.2	63.1	64.0	62.1	64.0
145, POTTER STREET, POTTER STREET, H	100090541287a	547377.1	208549.9	58.0	58.8	57.0	58.8
153, POTTER STREET, POTTER STREET, H	100090541291a	547398.4	208513.9	56.9	57.6	55.9	57.5
122, MAGPIES, POTTER STREET, POTTER	10023418974a	547327.8	208564.9	60.3	61.1	59.3	61.1
108, POTTER STREET, POTTER STREET, H	100090541260a	547319.5	208640.1	65.1	66.0	64.0	66.0
114, POTTER STREET, POTTER STREET, H	100090541265a	547328.1	208615.4	65.5	66.3	64.4	66.3
121, POTTER STREET, POTTER STREET, H	100090541272a	547350.8	208636.0	60.3	61.1	59.2	61.1
128, POTTER STREET, POTTER STREET, H	100090541278a	547338.2	208531.6	60.3	61.1	59.2	61.1
130, POTTER STREET, POTTER STREET, H	100090541279a	547339.6	208527.6	60.3	61.1	59.2	61.1
132, POTTER STREET, POTTER STREET, H	100090541280a	547341.8	208521.0	60.3	61.1	59.2	61.0
122, MAGPIES, POTTER STREET, POTTER	10023418977a	547326.3	208569.6	60.3	61.1	59.2	61.0
118, POTTER STREET, POTTER STREET, H	100090541269a	547324.5	208594.1	61.6	62.4	60.5	62.4
125, POTTER STREET, POTTER STREET, H	100090541276a	547356.7	208619.9	59.4	60.2	58.3	60.2
138, POTTER STREET, POTTER STREET, H	100090541283a	547349.5	208497.9	60.2	61.0	59.1	61.0
143, POTTER STREET, POTTER STREET, H	100090541286a	547362.2	208557.5	64.5	65.4	63.4	65.4
151, POTTER STREET, POTTER STREET, H	100090541290a	547376.8	208513.8	64.0	64.8	62.9	64.8
106, POTTER STREET, POTTER STREET, H	100090541258a	547316.9	208653.5	65.9	66.7	64.8	66.7
119, POTTER STREET, POTTER STREET, H	100090541270a	547349.2	208640.4	60.4	61.2	59.2	61.2
149, POTTER STREET, POTTER STREET, H	100090541289a	547373.3	208524.3	64.1	64.9	62.9	64.9
110, POTTER STREET, POTTER STREET, H	100090541261a	547321.7	208634.1	65.3	66.1	64.1	66.1
112, POTTER STREET, POTTER STREET, H	100090541263a	547325.7	208622.5	65.4	66.2	64.2	66.2
141, POTTER STREET, POTTER STREET, H	100090541285a	547360.6	208561.8	64.7	65.5	63.5	65.5
147, POTTER STREET, POTTER STREET, H	100090541288a	547369.5	208536.0	64.2	65.0	63.0	65.0
SCOUT HUT, POTTER STREET,	100091625215a	546915.0	209238.2	56.3	57.0	55.9	56.6
CHURCH HALL, POTTER STREET BAPTIST C	10023420831a	547241.5	208677.4	60.1	61.8	58.7	61.0
REAR OF, POTTER STREET PRIMARY SCHOO	200002579522a	547042.8	208723.6	56.6	57.3	56.0	56.9
6, POTTERS FIELD, POTTERS FIELD, HAR	100090541297a	547545.4	208825.6	51.8	52.5	51.6	52.4
214, POTTERS FIELD, POTTERS FIELD, H	100090541505a	547690.8	208854.2	51.8	52.5	51.6	52.5
1, POTTERS FIELD, POTTERS FIELD, HAR	100090541292a	547498.6	208816.5	51.7	52.4	51.5	52.3
2, POTTERS FIELD, POTTERS FIELD, HAR	100090541293a	547503.6	208817.4	51.7	52.4	51.5	52.4
3, POTTERS FIELD, POTTERS FIELD, HAR	100090541294a	547516.5	208819.5	51.6	52.3	51.4	52.3
4, POTTERS FIELD, POTTERS FIELD, HAR	100090541295a	547524.5	208821.2	51.6	52.4	51.4	52.3
5, POTTERS FIELD, POTTERS FIELD, HAR	100090541296a	547536.4	208823.5	51.5	52.3	51.3	52.2
183, POTTERS FIELD, POTTERS FIELD, H	100090541474a	547713.8	208775.1	52.1	52.9	51.9	52.8
213, POTTERS FIELD, POTTERS FIELD, H	100090541504a	547698.3	208845.3	53.7	54.5	53.5	54.4
14, POTTERS FIELD, POTTERS FIELD, HA	100090541305a	547613.1	208828.0	52.9	53.6	52.6	53.5
15, POTTERS FIELD, POTTERS FIELD, HA	100090541306a	547615.4	208821.7	52.8	53.5	52.5	53.5
16, POTTERS FIELD, POTTERS FIELD, HA	100090541307a	547617.6	208815.8	53.0	53.7	52.7	53.7
18, POTTERS FIELD, POTTERS FIELD, HA	100090541309a	547622.5	208802.8	53.3	54.0	53.0	53.9
20, POTTERS FIELD, POTTERS FIELD, HA	100090541311a	547615.8	208786.0	50.5	51.2	50.2	51.2
22, POTTERS FIELD, POTTERS FIELD, HA	100090541313a	547615.8	208786.0	50.5	51.2	50.2	51.2
24, POTTERS FIELD, POTTERS FIELD, HA	100090541315a	547605.0	208781.6	52.0	52.7	51.7	52.6
28, POTTERS FIELD, POTTERS FIELD, HA	100090541319a	547605.6	208760.4	53.9	54.6	53.6	54.5
34, POTTERS FIELD, POTTERS FIELD, HA	100090541325a	547626.7	208741.0	54.0	54.7	53.7	54.7
39, POTTERS FIELD, POTTERS FIELD, HA	100090541330a	547648.8	208734.6	53.8	54.5	53.5	54.4

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
40, POTTERS FIELD, POTTERS FIELD, HA	100090541331a	547651.6	208727.6	53.8	54.6	53.5	54.5
41, POTTERS FIELD, POTTERS FIELD, HA	100090541332a	547653.2	208723.8	53.9	54.6	53.6	54.6
43, POTTERS FIELD, POTTERS FIELD, HA	100090541334a	547653.2	208723.8	53.9	54.6	53.6	54.6
61, POTTERS FIELD, POTTERS FIELD, HA	100090541352a	547682.5	208647.9	54.5	55.3	54.2	55.2
75, POTTERS FIELD, POTTERS FIELD, HA	100090541366a	547618.7	208609.5	53.9	54.6	53.6	54.5
86, POTTERS FIELD, POTTERS FIELD, HA	100090541377a	547595.7	208681.5	54.0	54.8	53.7	54.6
87, POTTERS FIELD, POTTERS FIELD, HA	100090541378a	547593.9	208685.6	53.9	54.7	53.6	54.6
88, POTTERS FIELD, POTTERS FIELD, HA	100090541379a	547594.9	208694.6	54.0	54.8	53.7	54.7
89, POTTERS FIELD, POTTERS FIELD, HA	100090541380a	547592.7	208699.9	53.9	54.7	53.6	54.6
91, POTTERS FIELD, POTTERS FIELD, HA	100090541382a	547587.6	208711.9	53.8	54.5	53.5	54.5
92, POTTERS FIELD, POTTERS FIELD, HA	100090541383a	547565.8	208717.6	51.9	52.6	51.6	52.6
93, POTTERS FIELD, POTTERS FIELD, HA	100090541384a	547558.9	208714.4	51.8	52.5	51.5	52.4
97, POTTERS FIELD, POTTERS FIELD, HA	100090541388a	547536.2	208689.7	51.9	52.6	51.6	52.5
100, POTTERS FIELD, POTTERS FIELD, H	100090541391a	547561.2	208669.6	53.5	54.3	53.2	54.2
147, POTTERS FIELD, POTTERS FIELD, H	100090541438a	547765.9	208680.3	55.0	55.8	54.7	55.7
159, POTTERS FIELD, POTTERS FIELD, H	100090541450a	547698.8	208675.8	53.5	54.2	53.2	54.1
161, POTTERS FIELD, POTTERS FIELD, H	100090541452a	547698.8	208675.8	53.5	54.2	53.2	54.1
166, POTTERS FIELD, POTTERS FIELD, H	100090541457a	547687.5	208704.7	54.0	54.8	53.7	54.6
178, POTTERS FIELD, POTTERS FIELD, H	100090541469a	547734.8	208748.5	54.5	55.3	54.2	55.2
179, POTTERS FIELD, POTTERS FIELD, H	100090541470a	547732.1	208755.3	54.5	55.2	54.2	55.1
180, POTTERS FIELD, POTTERS FIELD, H	100090541471a	547730.0	208760.5	54.3	55.1	54.0	55.0
181, POTTERS FIELD, POTTERS FIELD, H	100090541472a	547727.4	208767.0	54.3	55.0	54.0	54.9
193, POTTERS FIELD, POTTERS FIELD, H	100090541484a	547663.6	208765.4	53.4	54.2	53.1	54.0
197, POTTERS FIELD, POTTERS FIELD, H	100090541488a	547655.5	208786.2	53.4	54.1	53.1	54.0
198, POTTERS FIELD, POTTERS FIELD, H	100090541489a	547660.9	208797.3	53.3	54.0	53.0	54.0
199, POTTERS FIELD, POTTERS FIELD, H	100090541490a	547651.4	208796.7	51.8	52.6	51.5	52.5
200, POTTERS FIELD, POTTERS FIELD, H	100090541491a	547660.9	208797.3	53.3	54.0	53.0	54.0
201, POTTERS FIELD, POTTERS FIELD, H	100090541492a	547651.4	208796.7	51.8	52.6	51.5	52.5
203, POTTERS FIELD, POTTERS FIELD, H	100090541494a	547671.5	208801.4	53.3	54.0	53.0	54.0
208, POTTERS FIELD, POTTERS FIELD, H	100090541499a	547698.5	208810.4	53.8	54.5	53.5	54.4
209, POTTERS FIELD, POTTERS FIELD, H	100090541500a	547708.4	208819.3	54.0	54.7	53.7	54.6
210, POTTERS FIELD, POTTERS FIELD, H	100090541501a	547706.1	208825.2	53.9	54.6	53.6	54.6
211, POTTERS FIELD, POTTERS FIELD, H	100090541502a	547703.1	208832.8	53.9	54.6	53.6	54.5
212, POTTERS FIELD, POTTERS FIELD, H	100090541503a	547701.0	208838.2	53.8	54.5	53.5	54.4
218, POTTERS FIELD, POTTERS FIELD, H	100090541509a	547668.1	208836.0	52.8	53.6	52.5	53.5
228, POTTERS FIELD, POTTERS FIELD, H	100090541519a	547643.1	208865.4	53.3	54.0	53.0	53.9
230, POTTERS FIELD, POTTERS FIELD, H	100090541521a	547654.9	208874.0	53.4	54.1	53.1	54.0
233, POTTERS FIELD, POTTERS FIELD, H	100090541524a	547671.8	208889.0	53.4	54.1	53.1	54.1
9, POTTERS FIELD, POTTERS FIELD, HAR	100090541300a	547577.3	208828.5	53.1	53.8	52.8	53.8
10, POTTERS FIELD, POTTERS FIELD, HA	100090541301a	547583.5	208831.0	53.1	53.8	52.8	53.8
11, POTTERS FIELD, POTTERS FIELD, HA	100090541302a	547590.5	208833.8	53.2	53.9	52.9	53.8
13, POTTERS FIELD, POTTERS FIELD, HA	100090541304a	547602.9	208841.0	53.2	54.0	52.9	53.8
17, POTTERS FIELD, POTTERS FIELD, HA	100090541308a	547619.8	208809.9	53.1	53.9	52.8	53.8
19, POTTERS FIELD, POTTERS FIELD, HA	100090541310a	547624.7	208796.8	53.1	53.9	52.8	53.8
21, POTTERS FIELD, POTTERS FIELD, HA	100090541312a	547624.7	208796.8	53.1	53.9	52.8	53.8
23, POTTERS FIELD, POTTERS FIELD, HA	100090541314a	547609.6	208783.5	51.7	52.4	51.4	52.3
25, POTTERS FIELD, POTTERS FIELD, HA	100090541316a	547599.6	208779.5	52.2	52.9	51.9	52.8
31, POTTERS FIELD, POTTERS FIELD, HA	100090541322a	547610.9	208734.7	54.2	55.0	53.9	54.9
32, POTTERS FIELD, POTTERS FIELD, HA	100090541323a	547616.6	208737.0	54.2	55.0	53.9	54.8
33, POTTERS FIELD, POTTERS FIELD, HA	100090541324a	547621.4	208738.9	54.2	54.9	53.9	54.8
35, POTTERS FIELD, POTTERS FIELD, HA	100090541326a	547645.9	208741.7	53.7	54.9	53.4	54.4
37, POTTERS FIELD, POTTERS FIELD, HA	100090541328a	547645.9	208741.7	53.7	54.4	53.4	54.4
79, POTTERS FIELD, POTTERS FIELD, HA	100090541370a	547609.3	208639.4	54.2	55.0	53.9	54.8
84, POTTERS FIELD, POTTERS FIELD, HA	100090541375a	547600.7	208670.0	54.1	54.9	53.8	54.8
98, POTTERS FIELD, POTTERS FIELD, HA	100090541389a	547553.3	208686.1	53.6	54.3	53.3	54.3
103, POTTERS FIELD, POTTERS FIELD, H	100090541394a	547569.4	208647.2	53.7	54.4	53.4	54.4
177, POTTERS FIELD, POTTERS FIELD, H	100090541468a	547736.9	208743.2	54.6	55.4	54.3	55.3
182, POTTERS FIELD, POTTERS FIELD, H	100090541473a	547724.1	208775.3	54.2	54.9	53.9	54.9
205, POTTERS FIELD, POTTERS FIELD, H	100090541496a	547682.3	208804.0	53.6	54.3	53.3	54.3
206, POTTERS FIELD, POTTERS FIELD, H	100090541497a	547688.2	208806.3	53.6	54.3	53.3	54.3
207, POTTERS FIELD, POTTERS FIELD, H	100090541498a	547693.5	208808.4	53.7	54.4	53.4	54.4
217, POTTERS FIELD, POTTERS FIELD, H	100090541508a	547674.9	208838.6	52.7	53.4	52.4	53.3
224, POTTERS FIELD, POTTERS FIELD, H	100090541515a	547635.9	208821.5	53.1	53.8	52.8	53.7
225, POTTERS FIELD, POTTERS FIELD, H	100090541516a	547625.2	208854.2	53.1	53.9	52.8	53.8
226, POTTERS FIELD, POTTERS FIELD, H	100090541517a	547631.1	208856.5	53.2	53.9	52.9	53.9
227, POTTERS FIELD, POTTERS FIELD, H	100090541518a	547636.9	208862.9	53.1	53.8	52.8	53.7
7, POTTERS FIELD, POTTERS FIELD, HAR	100090541298a	547564.8	208821.2	53.4	54.1	53.0	54.0
8, POTTERS FIELD, POTTERS FIELD, HAR	100090541299a	547570.7	208823.5	53.4	54.1	53.0	53.9
12, POTTERS FIELD, POTTERS FIELD, HAR	100090541303a	547595.8	208838.2	53.0	53.7	52.6	53.6
26, POTTERS FIELD, POTTERS FIELD, HA	100090541317a	547591.4	208770.7	52.0	52.7	51.6	52.6
27, POTTERS FIELD, POTTERS FIELD, HA	100090541318a	547603.4	208766.3	53.8	54.5	53.4	54.3
29, POTTERS FIELD, POTTERS FIELD, HA	100090541320a	547607.8	208754.4	54.0	54.7	53.6	54.6
30, POTTERS FIELD, POTTERS FIELD, HA	100090541321a	547610.5	208747.3	54.1	54.9	53.7	54.7

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
36, POTTERS FIELD, POTTERS FIELD, HA	100090541327a	547632.1	208743.2	53.9	54.6	53.5	54.5
38, POTTERS FIELD, POTTERS FIELD, HA	100090541329a	547632.1	208743.2	53.9	54.6	53.5	54.5
45, POTTERS FIELD, POTTERS FIELD, HA	100090541336a	547642.8	208701.0	54.4	55.1	54.0	55.0
46, POTTERS FIELD, POTTERS FIELD, HA	100090541337a	547638.2	208699.2	54.4	55.1	54.0	55.1
47, POTTERS FIELD, POTTERS FIELD, HA	100090541338a	547626.4	208698.1	54.5	55.2	54.1	55.2
48, POTTERS FIELD, POTTERS FIELD, HA	100090541339a	547637.1	208694.4	54.4	55.1	54.0	55.1
49, POTTERS FIELD, POTTERS FIELD, HA	100090541340a	547639.6	208688.1	54.5	55.2	54.1	55.1
50, POTTERS FIELD, POTTERS FIELD, HA	100090541341a	547642.0	208681.9	54.5	55.3	54.1	55.2
51, POTTERS FIELD, POTTERS FIELD, HA	100090541342a	547644.3	208676.1	54.6	55.3	54.2	55.3
54, POTTERS FIELD, POTTERS FIELD, HA	100090541345a	547656.3	208666.7	54.6	55.3	54.2	55.2
55, POTTERS FIELD, POTTERS FIELD, HA	100090541346a	547675.1	208666.8	54.1	54.8	53.7	54.7
56, POTTERS FIELD, POTTERS FIELD, HA	100090541347a	547661.3	208668.7	54.5	55.2	54.1	55.1
57, POTTERS FIELD, POTTERS FIELD, HA	100090541348a	547675.1	208666.8	54.1	54.8	53.7	54.7
58, POTTERS FIELD, POTTERS FIELD, HA	100090541349a	547661.3	208668.7	54.5	55.2	54.1	55.1
59, POTTERS FIELD, POTTERS FIELD, HA	100090541350a	547677.6	208660.6	54.3	55.0	53.9	55.0
60, POTTERS FIELD, POTTERS FIELD, HA	100090541351a	547680.2	208653.8	54.5	55.2	54.1	55.2
70, POTTERS FIELD, POTTERS FIELD, HA	100090541361a	547660.3	208608.2	54.4	55.1	54.0	55.0
77, POTTERS FIELD, POTTERS FIELD, HA	100090541368a	547609.4	208624.4	54.1	54.8	53.7	54.7
78, POTTERS FIELD, POTTERS FIELD, HA	100090541369a	547611.8	208633.6	54.3	55.0	53.9	54.9
80, POTTERS FIELD, POTTERS FIELD, HA	100090541371a	547607.0	208644.7	54.1	54.8	53.7	54.8
81, POTTERS FIELD, POTTERS FIELD, HA	100090541372a	547604.5	208650.4	54.1	54.8	53.7	54.7
85, POTTERS FIELD, POTTERS FIELD, HA	100090541376a	547598.5	208674.9	54.1	54.8	53.7	54.7
90, POTTERS FIELD, POTTERS FIELD, HA	100090541381a	547590.2	208705.7	53.9	54.6	53.5	54.5
94, POTTERS FIELD, POTTERS FIELD, HA	100090541385a	547556.4	208704.5	53.6	54.3	53.2	54.1
106, POTTERS FIELD, POTTERS FIELD, H	100090541397a	547576.9	208630.4	53.8	54.5	53.4	54.3
107, POTTERS FIELD, POTTERS FIELD, H	100090541398a	547579.3	208625.1	53.9	54.6	53.5	54.6
142, POTTERS FIELD, POTTERS FIELD, H	100090541433a	547777.3	208651.0	55.4	56.2	55.0	56.1
143, POTTERS FIELD, POTTERS FIELD, H	100090541434a	547775.2	208656.4	55.3	56.1	54.9	56.0
144, POTTERS FIELD, POTTERS FIELD, H	100090541435a	547772.6	208663.1	55.3	56.0	54.9	55.9
148, POTTERS FIELD, POTTERS FIELD, H	100090541439a	547763.2	208687.4	55.0	55.7	54.6	55.6
149, POTTERS FIELD, POTTERS FIELD, H	100090541440a	547760.7	208693.8	54.9	55.7	54.5	55.6
150, POTTERS FIELD, POTTERS FIELD, H	100090541441a	547751.2	208687.2	53.0	53.7	52.6	53.7
151, POTTERS FIELD, POTTERS FIELD, H	100090541442a	547746.1	208685.2	53.8	54.6	53.4	54.4
152, POTTERS FIELD, POTTERS FIELD, H	100090541443a	547741.1	208683.3	54.1	54.8	53.7	54.7
154, POTTERS FIELD, POTTERS FIELD, H	100090541445a	547730.2	208679.1	54.3	55.1	53.9	54.9
155, POTTERS FIELD, POTTERS FIELD, H	100090541446a	547725.2	208677.1	54.3	55.1	53.9	55.0
156, POTTERS FIELD, POTTERS FIELD, H	100090541447a	547720.2	208675.2	54.3	55.1	53.9	55.0
163, POTTERS FIELD, POTTERS FIELD, H	100090541454a	547684.8	208686.6	50.8	51.6	50.4	51.4
165, POTTERS FIELD, POTTERS FIELD, H	100090541456a	547689.5	208699.7	54.1	54.8	53.7	54.7
167, POTTERS FIELD, POTTERS FIELD, H	100090541458a	547692.2	208717.1	53.8	54.5	53.4	54.4
168, POTTERS FIELD, POTTERS FIELD, H	100090541459a	547685.1	208710.9	53.9	54.6	53.5	54.5
169, POTTERS FIELD, POTTERS FIELD, H	100090541460a	547692.2	208717.1	53.8	54.5	53.4	54.4
170, POTTERS FIELD, POTTERS FIELD, H	100090541461a	547685.1	208710.9	53.9	54.6	53.5	54.5
171, POTTERS FIELD, POTTERS FIELD, H	100090541462a	547697.2	208719.1	53.8	54.5	53.4	54.4
172, POTTERS FIELD, POTTERS FIELD, H	100090541463a	547703.4	208721.5	53.9	54.6	53.5	54.5
173, POTTERS FIELD, POTTERS FIELD, H	100090541464a	547708.4	208723.5	53.9	54.6	53.5	54.5
174, POTTERS FIELD, POTTERS FIELD, H	100090541465a	547713.4	208725.4	54.1	54.8	53.7	54.6
175, POTTERS FIELD, POTTERS FIELD, H	100090541466a	547718.7	208727.5	54.3	55.1	53.9	55.0
176, POTTERS FIELD, POTTERS FIELD, H	100090541467a	547730.2	208732.0	54.5	55.2	54.1	55.1
184, POTTERS FIELD, POTTERS FIELD, H	100090541475a	547704.6	208762.1	53.6	54.3	53.2	54.2
186, POTTERS FIELD, POTTERS FIELD, H	100090541477a	547693.3	208757.7	53.8	54.5	53.4	54.3
194, POTTERS FIELD, POTTERS FIELD, H	100090541485a	547653.4	208767.2	50.4	51.1	50.0	50.9
196, POTTERS FIELD, POTTERS FIELD, H	100090541487a	547649.5	208777.2	50.0	50.7	49.6	50.6
202, POTTERS FIELD, POTTERS FIELD, H	100090541493a	547665.3	208799.0	53.4	54.1	53.0	53.9
204, POTTERS FIELD, POTTERS FIELD, H	100090541495a	547676.5	208803.4	53.1	53.8	52.7	53.7
216, POTTERS FIELD, POTTERS FIELD, H	100090541507a	547680.3	208840.7	52.4	53.1	52.0	52.9
220, POTTERS FIELD, POTTERS FIELD, H	100090541511a	547657.2	208829.8	53.1	53.8	52.7	53.7
221, POTTERS FIELD, POTTERS FIELD, H	100090541512a	547651.0	208827.4	53.1	53.8	52.7	53.7
222, POTTERS FIELD, POTTERS FIELD, H	100090541513a	547646.8	208825.8	53.1	53.8	52.7	53.7
223, POTTERS FIELD, POTTERS FIELD, H	100090541514a	547640.9	208823.4	53.1	53.8	52.7	53.7
232, POTTERS FIELD, POTTERS FIELD, H	100090541523a	547666.9	208883.0	53.6	54.3	53.2	54.1
235, POTTERS FIELD, POTTERS FIELD, H	100090541526a	547686.0	208894.7	53.9	54.6	53.5	54.4
42, POTTERS FIELD, POTTERS FIELD, HA	100090541333a	547649.9	208703.8	54.2	54.9	53.8	54.9
44, POTTERS FIELD, POTTERS FIELD, HA	100090541335a	547649.8	208703.8	54.2	54.9	53.8	54.9
52, POTTERS FIELD, POTTERS FIELD, HA	100090541343a	547645.4	208662.4	54.7	55.4	54.3	55.3
53, POTTERS FIELD, POTTERS FIELD, HA	100090541344a	547650.1	208664.2	54.7	55.4	54.3	55.3
62, POTTERS FIELD, POTTERS FIELD, HA	100090541353a	547684.9	208641.7	54.7	55.4	54.3	55.4
63, POTTERS FIELD, POTTERS FIELD, HA	100090541354a	547687.3	208635.8	54.7	55.5	54.3	55.4
65, POTTERS FIELD, POTTERS FIELD, HA	100090541356a	547687.3	208635.8	54.7	55.5	54.3	55.4
72, POTTERS FIELD, POTTERS FIELD, HA	100090541363a	547642.9	208604.3	54.2	55.0	53.8	54.9
73, POTTERS FIELD, POTTERS FIELD, HA	100090541364a	547635.9	208601.1	54.2	55.0	53.8	54.9
82, POTTERS FIELD, POTTERS FIELD, HA	100090541373a	547605.5	208658.9	54.2	54.9	53.8	54.9
83, POTTERS FIELD, POTTERS FIELD, HA	100090541374a	547603.4	208663.8	54.2	54.9	53.8	54.8

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
101, POTTERS FIELD, POTTERS FIELD, H	100090541392a	547564.2	208662.7	53.7	54.4	53.3	54.2
104, POTTERS FIELD, POTTERS FIELD, H	100090541395a	547571.9	208641.4	53.7	54.4	53.3	54.3
105, POTTERS FIELD, POTTERS FIELD, H	100090541396a	547573.8	208637.3	53.7	54.4	53.3	54.3
109, POTTERS FIELD, POTTERS FIELD, H	100090541400a	547578.7	208598.9	53.7	54.5	53.3	54.4
145, POTTERS FIELD, POTTERS FIELD, H	100090541436a	547770.6	208668.1	55.2	56.0	54.8	55.9
146, POTTERS FIELD, POTTERS FIELD, H	100090541437a	547767.9	208675.2	55.2	55.9	54.8	55.8
153, POTTERS FIELD, POTTERS FIELD, H	100090541444a	547736.1	208681.3	54.2	54.9	53.8	54.8
185, POTTERS FIELD, POTTERS FIELD, H	100090541476a	547698.3	208759.6	53.7	54.4	53.3	54.3
187, POTTERS FIELD, POTTERS FIELD, H	100090541478a	547688.2	208755.6	53.7	54.4	53.3	54.3
188, POTTERS FIELD, POTTERS FIELD, H	100090541479a	547682.0	208753.1	53.7	54.4	53.3	54.3
189, POTTERS FIELD, POTTERS FIELD, H	100090541480a	547677.0	208751.1	53.7	54.4	53.3	54.3
190, POTTERS FIELD, POTTERS FIELD, H	100090541481a	547657.1	208757.8	50.7	51.4	50.3	51.3
191, POTTERS FIELD, POTTERS FIELD, H	100090541482a	547677.0	208751.1	53.7	54.4	53.3	54.3
192, POTTERS FIELD, POTTERS FIELD, H	100090541483a	547657.1	208757.8	50.7	51.4	50.3	51.3
195, POTTERS FIELD, POTTERS FIELD, H	100090541486a	547651.5	208772.1	50.2	50.9	49.8	50.7
215, POTTERS FIELD, POTTERS FIELD, H	100090541506a	547686.7	208843.2	51.2	51.9	50.8	51.8
219, POTTERS FIELD, POTTERS FIELD, H	100090541510a	547663.1	208832.2	53.2	53.9	52.8	53.7
229, POTTERS FIELD, POTTERS FIELD, H	100090541520a	547649.0	208871.6	53.2	53.9	52.8	53.8
234, POTTERS FIELD, POTTERS FIELD, H	100090541525a	547678.9	208891.8	53.7	54.4	53.3	54.2
64, POTTERS FIELD, POTTERS FIELD, HA	100090541355a	547682.1	208616.5	54.3	55.0	53.8	54.9
66, POTTERS FIELD, POTTERS FIELD, HA	100090541357a	547682.1	208616.5	54.3	55.0	53.8	54.9
67, POTTERS FIELD, POTTERS FIELD, HA	100090541358a	547676.2	208614.3	54.2	55.0	53.7	54.8
68, POTTERS FIELD, POTTERS FIELD, HA	100090541359a	547671.2	208612.4	54.3	55.0	53.8	54.9
69, POTTERS FIELD, POTTERS FIELD, HA	100090541360a	547666.2	208610.4	54.3	55.0	53.8	55.0
71, POTTERS FIELD, POTTERS FIELD, HA	100090541362a	547655.2	208606.3	54.4	55.2	53.9	55.0
74, POTTERS FIELD, POTTERS FIELD, HA	100090541365a	547627.6	208599.3	53.7	54.5	53.2	54.3
76, POTTERS FIELD, POTTERS FIELD, HA	100090541367a	547612.9	208616.7	54.1	54.8	53.6	54.6
95, POTTERS FIELD, POTTERS FIELD, HA	100090541386a	547539.1	208707.6	51.8	52.5	51.3	52.4
96, POTTERS FIELD, POTTERS FIELD, HA	100090541387a	547530.5	208712.4	50.8	51.5	50.3	51.4
102, POTTERS FIELD, POTTERS FIELD, H	100090541393a	547566.6	208653.3	53.7	54.4	53.2	54.3
108, POTTERS FIELD, POTTERS FIELD, H	100090541399a	547585.5	208601.9	53.9	54.6	53.4	54.4
110, POTTERS FIELD, POTTERS FIELD, H	100090541401a	547572.2	208596.1	53.7	54.4	53.2	54.3
141, POTTERS FIELD, POTTERS FIELD, H	100090541432a	547779.1	208646.3	55.5	56.3	55.0	56.2
157, POTTERS FIELD, POTTERS FIELD, H	100090541448a	547713.9	208672.8	54.3	55.0	53.8	54.8
158, POTTERS FIELD, POTTERS FIELD, H	100090541449a	547708.9	208670.8	54.3	55.0	53.8	54.9
160, POTTERS FIELD, POTTERS FIELD, H	100090541451a	547708.9	208670.8	54.3	55.0	53.8	54.9
162, POTTERS FIELD, POTTERS FIELD, H	100090541453a	547686.8	208681.5	51.0	51.7	50.5	51.6
231, POTTERS FIELD, POTTERS FIELD, H	100090541522a	547661.0	208880.7	53.4	54.1	52.9	53.9
139, POTTERS FIELD, POTTERS FIELD, H	100090541430a	547771.9	208624.7	55.1	55.9	54.5	55.7
164, POTTERS FIELD, POTTERS FIELD, H	100090541455a	547682.9	208691.4	50.7	51.4	50.1	51.2
111, POTTERS FIELD, POTTERS FIELD, H	100090541402a	547577.7	208568.9	53.4	54.2	52.7	54.0
126, POTTERS FIELD, POTTERS FIELD, H	100090541417a	547687.2	208592.0	54.9	55.7	54.2	55.5
127, POTTERS FIELD, POTTERS FIELD, H	100090541418a	547692.2	208593.9	54.9	55.7	54.2	55.5
128, POTTERS FIELD, POTTERS FIELD, H	100090541419a	547699.3	208596.6	54.9	55.7	54.2	55.5
129, POTTERS FIELD, POTTERS FIELD, H	100090541420a	547706.1	208599.3	54.9	55.7	54.2	55.5
130, POTTERS FIELD, POTTERS FIELD, H	100090541421a	547713.2	208602.0	54.9	55.7	54.2	55.5
131, POTTERS FIELD, POTTERS FIELD, H	100090541422a	547719.1	208604.3	54.9	55.7	54.2	55.5
115, POTTERS FIELD, POTTERS FIELD, H	100090541406a	547607.4	208569.8	54.0	54.8	53.3	54.5
116, POTTERS FIELD, POTTERS FIELD, H	100090541407a	547612.4	208570.4	54.0	54.8	53.3	54.6
117, POTTERS FIELD, POTTERS FIELD, H	100090541408a	547619.7	208571.3	54.1	54.9	53.4	54.7
118, POTTERS FIELD, POTTERS FIELD, H	100090541409a	547626.5	208572.1	54.2	55.0	53.5	54.8
122, POTTERS FIELD, POTTERS FIELD, H	100090541413a	547653.9	208578.5	54.7	55.5	54.0	55.3
123, POTTERS FIELD, POTTERS FIELD, H	100090541414a	547666.2	208583.9	55.0	55.8	54.3	55.6
124, POTTERS FIELD, POTTERS FIELD, H	100090541415a	547674.2	208586.9	55.0	55.8	54.3	55.5
125, POTTERS FIELD, POTTERS FIELD, H	100090541416a	547680.1	208589.2	55.0	55.8	54.3	55.5
132, POTTERS FIELD, POTTERS FIELD, H	100090541423a	547726.2	208607.0	55.0	55.8	54.3	55.7
133, POTTERS FIELD, POTTERS FIELD, H	100090541424a	547734.2	208610.0	55.0	55.8	54.3	55.7
135, POTTERS FIELD, POTTERS FIELD, H	100090541426a	547746.3	208614.8	55.0	55.8	54.3	55.6
136, POTTERS FIELD, POTTERS FIELD, H	100090541427a	547752.2	208617.1	55.1	55.8	54.4	55.6
138, POTTERS FIELD, POTTERS FIELD, H	100090541429a	547766.0	208622.4	55.1	55.8	54.4	55.6
140, POTTERS FIELD, POTTERS FIELD, H	100090541431a	547777.0	208626.7	55.6	56.3	54.9	56.1
114, POTTERS FIELD, POTTERS FIELD, H	100090541405a	547598.1	208569.3	53.8	54.5	53.0	54.3
119, POTTERS FIELD, POTTERS FIELD, H	100090541410a	547635.8	208573.8	54.4	55.1	53.6	55.0
120, POTTERS FIELD, POTTERS FIELD, H	100090541411a	547641.0	208575.2	54.4	55.1	53.6	55.0
121, POTTERS FIELD, POTTERS FIELD, H	100090541412a	547648.8	208577.2	54.5	55.3	53.7	55.0
112, POTTERS FIELD, POTTERS FIELD, H	100090541403a	547585.1	208569.0	53.6	54.3	52.8	54.1
113, POTTERS FIELD, POTTERS FIELD, H	100090541404a	547591.1	208569.2	53.7	54.4	52.9	54.2
134, POTTERS FIELD, POTTERS FIELD, H	100090541425a	547740.1	208612.3	55.1	55.9	54.3	55.7
137, POTTERS FIELD, POTTERS FIELD, H	100090541428a	547760.1	208620.2	55.1	55.8	54.3	55.6
19, PRENTICE PLACE,	100090541532a	547319.7	208752.1	51.0	51.8	50.7	51.7
29, PRENTICE PLACE,	100090541542a	547354.3	208726.6	52.9	53.7	52.6	53.5
28, PRENTICE PLACE,	100090541541a	547352.5	208731.3	52.7	53.5	52.4	53.4
18, PRENTICE PLACE,	100090541531a	547326.7	208755.6	53.0	53.7	52.6	53.7

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
20, PRENTICE PLACE,	100090541533a	547315.3	208751.5	51.1	51.8	50.7	51.7
22, PRENTICE PLACE,	100090541535a	547312.4	208754.3	51.9	52.6	51.5	52.5
24, PRENTICE PLACE,	100090541537a	547345.7	208748.4	52.4	53.1	52.0	53.0
25, PRENTICE PLACE,	100090541538a	547347.2	208744.6	52.4	53.1	52.0	53.1
26, PRENTICE PLACE,	100090541539a	547348.9	208740.4	52.5	53.2	52.1	53.1
27, PRENTICE PLACE,	100090541540a	547350.7	208735.8	52.6	53.3	52.2	53.2
14, PRENTICE PLACE,	100090541527a	547338.8	208696.7	54.4	55.1	53.7	55.1
15, PRENTICE PLACE,	100090541528a	547338.8	208696.7	54.4	55.1	53.7	55.1
16, PRENTICE PLACE,	100090541529a	547338.8	208696.7	54.4	55.1	53.7	55.1
17, PRENTICE PLACE,	100090541530a	547338.8	208696.7	54.4	55.1	53.7	55.1
21, PRENTICE PLACE,	100090541534a	547308.7	208740.8	61.1	62.1	60.1	61.7
23, PRENTICE PLACE,	100090541536a	547308.7	208740.8	61.1	62.1	60.1	61.7
11, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485240a	550338.2	214007.2	57.4	58.2	57.9	58.7
13, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485242a	550329.8	214007.3	56.8	57.5	57.3	58.1
18, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485247a	550396.0	214006.7	56.5	57.3	57.0	57.8
20, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485249a	550395.5	214011.7	56.5	57.2	57.0	57.8
22, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485251a	550393.3	214021.4	56.8	57.5	57.3	58.1
23, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485252a	550320.2	214046.8	57.2	57.9	57.7	58.5
32, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485261a	550390.0	214055.6	57.6	58.4	58.1	58.9
36, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485265a	550391.6	214070.3	57.8	58.6	58.3	59.1
61, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485283a	550365.5	214108.5	57.6	58.3	58.1	58.9
63, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485284a	550364.5	214116.5	57.5	58.2	58.0	58.8
1, PRIMLEY LANE, PRIMLEY LANE, SHEER	100090485228a	550341.4	214047.6	57.8	58.5	58.2	59.0
15, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485244a	550326.9	214010.0	56.8	57.5	57.2	58.1
46, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485275a	550380.0	214149.8	60.8	61.5	61.2	62.0
51, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485278a	550322.6	214078.1	55.3	56.1	55.7	56.5
4, PRIMLEY LANE, PRIMLEY LANE, SHEER	100090485232a	550399.9	213958.7	56.2	57.0	56.6	57.5
9, PRIMLEY LANE, PRIMLEY LANE, SHEER	100090485238a	550342.8	214013.5	57.2	57.9	57.6	58.5
16, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485245a	550396.4	214002.8	56.5	57.2	56.9	57.8
21, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485250a	550320.9	214038.8	56.2	57.0	56.6	57.4
24, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485253a	550392.5	214029.8	56.9	57.6	57.3	58.1
26, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485255a	550391.9	214035.8	57.0	57.7	57.4	58.2
28, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485257a	550391.5	214040.6	57.1	57.8	57.5	58.3
30, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485259a	550391.1	214044.8	57.2	58.0	57.6	58.4
34, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485263a	550390.0	214056.0	57.7	58.4	58.1	58.9
38, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485267a	550398.3	214081.4	55.2	55.9	55.6	56.4
41, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485270a	550272.8	214076.7	56.2	56.9	56.6	57.5
43, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485272a	550279.6	214076.7	55.9	56.6	56.3	57.2
44, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485273a	550380.3	214142.6	60.1	60.9	60.5	61.4
45, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485274a	550293.7	214076.6	55.5	56.2	55.9	56.8
47, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485276a	550300.3	214076.5	55.4	56.1	55.8	56.6
49, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485277a	550314.7	214078.1	55.4	56.1	55.8	56.7
65, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485285a	550363.3	214126.6	57.6	58.3	58.0	58.8
2, PRIMLEY LANE, PRIMLEY LANE, SHEER	100090485229a	550400.3	213954.2	56.4	57.1	56.7	57.5
5, A, PRIMLEY LANE, PRIMLEY LANE, SH	100090485233a	550375.2	213979.5	55.3	56.0	55.6	56.5
5, PRIMLEY LANE, PRIMLEY LANE, SHEER	100090485234a	550346.8	214025.4	56.9	57.6	57.2	58.0
6, PRIMLEY LANE, PRIMLEY LANE, SHEER	100090485235a	550399.5	213964.6	56.3	57.0	56.6	57.4
7, PRIMLEY LANE, PRIMLEY LANE, SHEER	100090485236a	550347.3	214020.5	56.9	57.6	57.2	58.0
8, PRIMLEY LANE, PRIMLEY LANE, SHEER	100090485237a	550398.9	213971.6	56.3	57.0	56.6	57.5
10, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485239a	550398.4	213977.7	56.4	57.1	56.7	57.5
17, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485246a	550319.2	214018.9	55.9	56.6	56.2	57.0
25, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485254a	550216.0	214059.8	61.4	62.1	61.7	62.6
27, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485256a	550215.9	214063.6	61.8	62.5	62.1	62.9
31, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485260a	550215.8	214074.0	62.9	63.6	63.2	64.1
39, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485268a	550266.8	214076.7	56.9	57.6	57.2	58.2
53, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485279a	550336.0	214078.3	54.9	55.6	55.2	56.1
3, A, PRIMLEY LANE, PRIMLEY LANE, SH	100090485230a	550375.7	213972.9	55.1	55.8	55.4	56.2
3, PRIMLEY LANE, PRIMLEY LANE, SHEER	100090485231a	550342.3	214038.7	57.6	58.3	57.9	58.8
12, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485241a	550398.0	213982.6	56.5	57.2	56.8	57.7
14, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485243a	550397.2	213994.4	56.5	57.2	56.8	57.7
19, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485248a	550318.9	214024.0	55.6	56.3	55.9	56.7
29, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485258a	550215.9	214068.3	62.2	62.9	62.5	63.3
33, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485262a	550238.0	214085.0	57.6	58.3	57.9	58.7
37, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485266a	550251.6	214084.8	56.6	57.3	56.9	57.8
40, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485269a	550385.7	214119.1	55.1	55.8	55.4	56.3
42, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485271a	550382.1	214127.4	59.7	60.4	60.0	60.9
55, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485280a	550344.2	214078.3	54.7	55.4	55.0	55.9
57, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485281a	550358.0	214072.2	54.5	55.2	54.8	55.6
59, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485282a	550370.1	214075.0	56.1	56.8	56.4	57.2
7, A, PRIMLEY LANE, PRIMLEY LANE, SH	200002751735a	550374.4	213995.5	55.5	56.2	55.8	56.7
35, PRIMLEY LANE, PRIMLEY LANE, SHEE	100090485264a	550242.7	214085.0	58.3	59.0	58.5	59.3
FIRST HOUSE, PRIORY AVENUE, PRIORY A	100091255374a	547237.5	212230.7	64.0	64.7	63.9	64.6
2, A, PRIORY AVENUE, PRIORY AVENUE,	100090541661a	547273.6	212224.0	55.3	56.0	55.3	56.1

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
10, PRIORY AVENUE, PRIORY AVENUE, HA	100090541670a	547338.2	212194.6	51.4	52.1	51.2	52.0
4, A, PRIORY AVENUE, PRIORY AVENUE, ASHLEA, PRIORY AVENUE, PRIORY AVENUE	100090541663a	547293.7	212214.0	55.2	55.9	55.0	56.0
2, PRIORY AVENUE, PRIORY AVENUE, HAR	100090541662a	547264.5	212220.4	54.9	55.4	54.5	55.3
4, PRIORY AVENUE, PRIORY AVENUE, HAR	100090541664a	547287.3	212212.1	55.3	55.8	54.8	55.6
20, A, PRIORY AVENUE, PRIORY AVENUE, HA	100090541679a	547401.0	212160.5	62.8	63.2	62.2	63.0
20, PRIORY AVENUE, PRIORY AVENUE, HA	100090541680a	547403.9	212159.4	62.8	63.2	62.2	63.0
6, PRIORY AVENUE, PRIORY AVENUE, HAR	100090541666a	547308.1	212193.4	63.3	63.6	62.6	63.4
8, PRIORY AVENUE, PRIORY AVENUE, HAR	100090541668a	547323.0	212190.2	62.4	62.7	61.7	62.5
14, PRIORY AVENUE, PRIORY AVENUE, HA	100090541673a	547363.9	212174.6	62.8	63.1	62.1	62.9
32, PRIORY AVENUE, PRIORY AVENUE, HA	100090541691a	547488.1	212126.0	63.3	63.6	62.6	63.4
44, PRIORY AVENUE, PRIORY AVENUE, HA	100090541702a	547571.7	212095.8	63.3	63.6	62.6	63.4
9, PRIORY AVENUE, PRIORY AVENUE, HAR	10023419800a	547326.8	212157.8	63.4	63.7	62.7	63.5
24, PRIORY AVENUE, PRIORY AVENUE, HA	100090541683a	547433.4	212147.9	63.0	63.3	62.3	63.1
28, PRIORY AVENUE, PRIORY AVENUE, HA	100090541687a	547460.2	212136.6	63.1	63.4	62.4	63.2
36, PRIORY AVENUE, PRIORY AVENUE, HA	100090541695a	547515.3	212116.5	63.5	63.8	62.8	63.6
38, PRIORY AVENUE, PRIORY AVENUE, HA	100090541697a	547531.6	212111.4	63.1	63.4	62.4	63.2
40, PRIORY AVENUE, PRIORY AVENUE, HA	100090541699a	547544.2	212105.8	63.6	63.9	62.9	63.7
42, PRIORY AVENUE, PRIORY AVENUE, HA	100090541701a	547559.8	212101.3	63.0	63.3	62.3	63.1
41, A, PRIORY AVENUE, PRIORY AVENUE, 5, PRIORY AVENUE, PRIORY AVENUE, HAR	10003709255a	547554.9	212073.4	62.5	62.7	61.7	62.5
19, PRIORY AVENUE, PRIORY AVENUE, HA	100090541665a	547299.6	212168.4	64.1	64.3	63.3	64.1
21, PRIORY AVENUE, PRIORY AVENUE, HA	100090541678a	547392.4	212133.4	62.0	62.2	61.2	62.0
21, PRIORY AVENUE, PRIORY AVENUE, HA	100090541681a	547406.3	212128.2	61.5	61.7	60.7	61.5
23, PRIORY AVENUE, PRIORY AVENUE, HA	100090541682a	547421.4	212122.1	62.4	62.6	61.6	62.4
25, PRIORY AVENUE, PRIORY AVENUE, HA	100090541684a	547437.7	212118.0	63.3	63.5	62.5	63.3
26, PRIORY AVENUE, PRIORY AVENUE, HA	100090541685a	547445.2	212143.3	62.9	63.1	62.1	62.9
27, PRIORY AVENUE, PRIORY AVENUE, HA	100090541686a	547451.5	212112.6	63.0	63.2	62.2	63.0
33, PRIORY AVENUE, PRIORY AVENUE, HA	100090541692a	547492.7	212097.2	63.4	63.6	62.6	63.4
47, PRIORY AVENUE, PRIORY AVENUE, HA	100090541704a	547584.1	212062.6	61.9	62.2	61.1	61.9
9, A, PRIORY AVENUE, PRIORY AVENUE, 7, PRIORY AVENUE, PRIORY AVENUE, HAR	10033888933a	547330.1	212156.6	63.4	63.6	62.6	63.4
11, PRIORY AVENUE, PRIORY AVENUE, HA	100090541667a	547314.9	212162.4	63.7	63.9	62.9	63.7
11, PRIORY AVENUE, PRIORY AVENUE, HA	100090541671a	547351.4	212148.7	63.2	63.4	62.4	63.2
12, PRIORY AVENUE, PRIORY AVENUE, HA	100090541672a	547349.9	212180.0	62.7	62.9	61.9	62.7
15, PRIORY AVENUE, PRIORY AVENUE, HA	100090541674a	547364.9	212143.5	63.2	63.4	62.4	63.2
16, PRIORY AVENUE, PRIORY AVENUE, HA	100090541675a	547379.0	212167.0	63.6	63.8	62.8	63.6
17, PRIORY AVENUE, PRIORY AVENUE, HA	100090541676a	547378.5	212138.3	62.7	62.9	61.9	62.7
18, PRIORY AVENUE, PRIORY AVENUE, HA	100090541677a	547390.9	212163.4	63.2	63.4	62.4	63.2
29, PRIORY AVENUE, PRIORY AVENUE, HA	100090541688a	547464.1	212107.6	63.1	63.3	62.3	63.1
30, PRIORY AVENUE, PRIORY AVENUE, HA	100090541689a	547473.6	212133.2	62.7	62.9	61.9	62.7
31, PRIORY AVENUE, PRIORY AVENUE, HA	100090541690a	547479.3	212102.1	63.2	63.4	62.4	63.2
34, PRIORY AVENUE, PRIORY AVENUE, HA	100090541693a	547504.9	212121.1	63.1	63.4	62.3	63.2
35, PRIORY AVENUE, PRIORY AVENUE, HA	100090541694a	547507.4	212092.1	63.7	63.9	62.9	63.7
39, PRIORY AVENUE, PRIORY AVENUE, HA	100090541698a	547534.9	212082.6	63.7	63.9	62.9	63.7
41, PRIORY AVENUE, PRIORY AVENUE, HA	100090541700a	547544.1	212077.5	62.7	62.9	61.9	62.7
45, PRIORY AVENUE, PRIORY AVENUE, HA	100090541703a	547570.4	212067.7	62.2	62.4	61.4	62.2
49, PRIORY AVENUE, PRIORY AVENUE, HA	100090541705a	547600.6	212055.2	60.6	60.7	59.8	60.7
43, PRIORY AVENUE, PRIORY AVENUE, HA	10003713446a	547564.5	212069.8	62.3	62.5	61.4	62.3
37, PRIORY AVENUE, PRIORY AVENUE, HA	100090541696a	547521.1	212087.4	63.8	64.0	62.9	63.8
3, PRIORY AVENUE, 1, PRIORY COURT, PRIORY COURT, HARLO	10003712161a	547334.9	212185.6	62.5	62.8	61.8	62.6
2, PRIORY COURT, PRIORY COURT, HARLO	100090541706a	546853.7	208368.0	50.6	51.2	50.2	51.0
11, PRIORY COURT, PRIORY COURT, HARL	100090541716a	546838.6	208404.0	49.5	50.0	49.1	50.0
12, PRIORY COURT, PRIORY COURT, HARL	100090541717a	546850.1	208408.2	50.8	51.3	50.4	51.2
14, PRIORY COURT, PRIORY COURT, HARL	100090541719a	546838.6	208404.0	49.5	50.0	49.1	50.0
15, PRIORY COURT, PRIORY COURT, HARL	100090541720a	546850.1	208408.2	50.8	51.3	50.4	51.2
17, PRIORY COURT, PRIORY COURT, HARL	100090541722a	546838.6	208404.0	49.5	50.0	49.1	50.0
18, PRIORY COURT, PRIORY COURT, HARL	100090541723a	546850.1	208408.2	50.8	51.3	50.4	51.2
10, PRIORY COURT, PRIORY COURT, HARL	100090541715a	546842.4	208394.9	49.6	50.1	49.1	50.0
13, PRIORY COURT, PRIORY COURT, HARL	100090541718a	546842.4	208394.9	49.6	50.1	49.1	50.0
16, PRIORY COURT, PRIORY COURT, HARL	100090541721a	546842.4	208394.9	49.6	50.1	49.1	50.0
62, PRIORY COURT, PRIORY COURT, HARL	100090541767a	546883.9	208375.7	53.4	54.0	52.9	53.7
25, PRIORY COURT, PRIORY COURT, HARL	100090541730a	546883.3	208424.6	53.8	54.3	53.2	54.0
27, PRIORY COURT, PRIORY COURT, HARL	100090541732a	546883.3	208424.6	53.8	54.3	53.2	54.0
29, PRIORY COURT, PRIORY COURT, HARL	100090541734a	546883.3	208424.6	53.8	54.3	53.2	54.0
31, PRIORY COURT, PRIORY COURT, HARL	100090541736a	546901.1	208432.1	54.8	55.3	54.2	55.1
33, PRIORY COURT, PRIORY COURT, HARL	100090541738a	546901.1	208432.1	54.8	55.3	54.2	55.1
35, PRIORY COURT, PRIORY COURT, HARL	100090541740a	546901.1	208432.1	54.8	55.3	54.2	55.1
19, PRIORY COURT, PRIORY COURT, HARL	100090541724a	546859.0	208414.5	53.2	53.7	52.6	53.5
20, PRIORY COURT, PRIORY COURT, HARL	100090541725a	546868.9	208418.7	53.4	54.0	52.8	53.7
21, PRIORY COURT, PRIORY COURT, HARL	100090541726a	546859.0	208414.5	53.2	53.7	52.6	53.5
22, PRIORY COURT, PRIORY COURT, HARL	100090541727a	546868.9	208418.7	53.4	54.0	52.8	53.7
23, PRIORY COURT, PRIORY COURT, HARL	100090541728a	546859.0	208414.5	53.2	53.7	52.6	53.5
24, PRIORY COURT, PRIORY COURT, HARL	100090541729a	546868.9	208418.7	53.4	54.0	52.8	53.7

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
59, PRIORY COURT, PRIORY COURT, HARL	100090541764a	546898.1	208380.3	53.9	54.5	53.3	54.2
61, PRIORY COURT, PRIORY COURT, HARL	100090541766a	546888.0	208377.4	53.6	54.1	53.0	53.9
63, PRIORY COURT, PRIORY COURT, HARL	100090541768a	546878.9	208373.7	53.2	53.7	52.6	53.5
5, PRIORY COURT, PRIORY COURT, HARLO	100090541710a	546855.7	208391.2	53.9	54.4	53.2	54.2
7, PRIORY COURT, PRIORY COURT, HARLO	100090541712a	546855.7	208391.2	53.9	54.4	53.2	54.2
9, PRIORY COURT, PRIORY COURT, HARLO	100090541714a	546855.7	208391.2	53.9	54.4	53.2	54.2
26, PRIORY COURT, PRIORY COURT, HARL	100090541731a	546894.1	208429.1	54.4	54.9	53.7	54.7
28, PRIORY COURT, PRIORY COURT, HARL	100090541733a	546894.1	208429.1	54.4	54.9	53.7	54.7
30, PRIORY COURT, PRIORY COURT, HARL	100090541735a	546894.1	208429.1	54.4	54.9	53.7	54.7
32, PRIORY COURT, PRIORY COURT, HARL	100090541737a	546911.9	208436.6	55.8	56.4	55.1	56.1
34, PRIORY COURT, PRIORY COURT, HARL	100090541739a	546911.9	208436.6	55.8	56.4	55.1	56.1
36, PRIORY COURT, PRIORY COURT, HARL	100090541741a	546911.9	208436.6	55.8	56.4	55.1	56.1
53, PRIORY COURT, PRIORY COURT, HARL	100090541758a	546924.4	208392.5	55.9	56.4	55.2	56.1
54, PRIORY COURT, PRIORY COURT, HARL	100090541759a	546919.4	208390.4	55.3	55.8	54.6	55.5
4, PRIORY COURT, PRIORY COURT, HARLO	100090541709a	546860.0	208380.9	54.1	54.6	53.4	54.4
6, PRIORY COURT, PRIORY COURT, HARLO	100090541711a	546860.0	208380.9	54.1	54.6	53.4	54.4
8, PRIORY COURT, PRIORY COURT, HARLO	100090541713a	546860.0	208380.9	54.1	54.6	53.4	54.4
50, PRIORY COURT, PRIORY COURT, HARL	100090541755a	546949.2	208402.8	60.1	60.6	59.4	60.3
55, PRIORY COURT, PRIORY COURT, HARL	100090541760a	546915.3	208388.7	55.0	55.4	54.3	55.2
56, PRIORY COURT, PRIORY COURT, HARL	100090541761a	546910.3	208386.7	54.7	55.2	54.0	54.9
57, PRIORY COURT, PRIORY COURT, HARL	100090541762a	546906.3	208383.8	54.2	54.7	53.5	54.4
58, PRIORY COURT, PRIORY COURT, HARL	100090541763a	546902.2	208382.1	54.1	54.6	53.4	54.4
60, PRIORY COURT, PRIORY COURT, HARL	100090541765a	546891.7	208379.0	54.1	54.6	53.4	54.4
44, PRIORY COURT, PRIORY COURT, HARL	100090541749a	546968.0	208409.3	63.5	64.0	62.7	63.6
49, PRIORY COURT, PRIORY COURT, HARL	100090541754a	546953.4	208404.5	60.8	61.3	60.0	60.9
3, PRIORY COURT, PRIORY COURT, HARLO	100090541708a	546860.5	208366.3	55.2	55.7	54.4	55.4
46, PRIORY COURT, PRIORY COURT, HARL	100090541751a	546965.9	208408.4	63.1	63.6	62.3	63.2
47, PRIORY COURT, PRIORY COURT, HARL	100090541752a	546963.4	208407.4	62.7	63.2	61.9	62.8
42, PRIORY COURT, PRIORY COURT, HARL	100090541747a	546990.4	208415.9	72.1	72.5	71.2	72.2
37, PRIORY COURT, PRIORY COURT, HARL	100090541742a	546941.2	208445.1	63.1	63.5	62.2	63.2
40, PRIORY COURT, PRIORY COURT, HARL	100090541745a	546945.5	208432.0	62.9	63.3	62.0	63.0
45, PRIORY COURT, PRIORY COURT, HARL	100090541750a	546967.4	208409.0	63.4	63.8	62.5	63.5
48, PRIORY COURT, PRIORY COURT, HARL	100090541753a	546956.8	208405.9	61.6	62.0	60.7	61.7
51, PRIORY COURT, PRIORY COURT, HARL	100090541756a	546945.5	208401.3	59.4	59.8	58.5	59.5
38, PRIORY COURT, PRIORY COURT, HARL	100090541743a	546943.2	208440.1	63.2	63.6	62.3	63.3
39, PRIORY COURT, PRIORY COURT, HARL	100090541744a	546945.3	208435.1	63.2	63.6	62.3	63.3
41, PRIORY COURT, PRIORY COURT, HARL	100090541746a	546947.9	208426.0	62.7	63.1	61.8	62.8
43, PRIORY COURT, PRIORY COURT, HARL	100090541748a	546968.5	208409.5	63.7	64.1	62.8	63.7
52, PRIORY COURT, PRIORY COURT, HARL	100090541757a	546940.1	208399.1	58.2	58.6	57.3	58.3
PURFORD GREEN INFANTS SCHOOL, PURFOR	100091439805a	546354.9	208951.0	46.3	47.0	46.2	47.0
5, PURFORD GREEN, PURFORD GREEN, HAR	100090541772a	546468.6	209195.2	59.3	59.6	59.4	59.6
7, PURFORD GREEN, PURFORD GREEN, HAR	100090541774a	546476.4	209180.2	61.9	62.1	62.0	62.1
8, PURFORD GREEN, PURFORD GREEN, HAR	100090541775a	546479.1	209173.1	62.0	62.3	62.1	62.2
9, PURFORD GREEN, PURFORD GREEN, HAR	100090541776a	546481.0	209166.1	61.9	62.1	62.0	62.1
10, PURFORD GREEN, PURFORD GREEN, HA	100090541777a	546482.4	209161.4	61.8	62.1	61.9	62.1
13, PURFORD GREEN, PURFORD GREEN, HA	100090541780a	546489.9	209138.5	62.1	62.4	62.2	62.3
14, PURFORD GREEN, PURFORD GREEN, HA	100090541781a	546492.6	209131.0	62.4	62.6	62.5	62.5
15, PURFORD GREEN, PURFORD GREEN, HA	100090541782a	546494.7	209123.5	62.4	62.7	62.5	62.6
16, PURFORD GREEN, PURFORD GREEN, HA	100090541783a	546497.1	209117.6	62.9	63.1	63.0	63.1
17, PURFORD GREEN, PURFORD GREEN, HA	100090541784a	546498.9	209110.5	63.1	63.4	63.2	63.3
18, PURFORD GREEN, PURFORD GREEN, HA	100090541785a	546500.8	209103.5	63.3	63.5	63.4	63.5
6, PURFORD GREEN, PURFORD GREEN, HAR	100090541773a	546474.4	209187.2	62.2	62.4	62.3	62.4
12, PURFORD GREEN, PURFORD GREEN, HA	100090541779a	546488.3	209144.6	62.2	62.4	62.3	62.4
3, PURFORD GREEN, PURFORD GREEN, HAR	100090541770a	546450.5	209237.7	61.7	62.0	61.7	61.9
4, PURFORD GREEN, PURFORD GREEN, HAR	100090541771a	546459.6	209208.0	57.8	58.2	57.8	58.1
11, PURFORD GREEN, PURFORD GREEN, HA	100090541778a	546485.7	209151.5	62.0	62.2	62.0	62.2
38, PURFORD GREEN, PURFORD GREEN, HA	100090541805a	546448.2	209183.0	52.8	53.4	52.7	53.3
41, PURFORD GREEN, PURFORD GREEN, HA	100090541808a	546379.9	209232.8	49.3	50.0	49.2	50.0
2, PURFORD GREEN, PURFORD GREEN, HAR	100090541769a	546437.9	209256.4	58.9	59.2	58.8	59.1
27, PURFORD GREEN, PURFORD GREEN, HA	100090541794a	546429.4	209104.9	49.2	49.9	49.1	49.9
31, PURFORD GREEN, PURFORD GREEN, HA	100090541798a	546418.2	209132.3	48.0	48.8	47.9	48.7
32, PURFORD GREEN, PURFORD GREEN, HA	100090541799a	546415.8	209138.1	48.0	48.7	47.9	48.7
34, PURFORD GREEN, PURFORD GREEN, HA	100090541801a	546408.3	209156.3	47.9	48.7	47.8	48.6
36, PURFORD GREEN, PURFORD GREEN, HA	100090541803a	546429.4	209175.3	51.9	52.5	51.8	52.5
37, PURFORD GREEN, PURFORD GREEN, HA	100090541804a	546441.1	209180.1	52.2	52.8	52.1	52.7
61, PURFORD GREEN, PURFORD GREEN, HA	100090541828a	546328.7	209137.5	50.7	51.5	50.6	51.4
79, PURFORD GREEN, PURFORD GREEN, HA	100090541846a	546376.1	209088.1	47.5	48.3	47.4	48.2
114, PURFORD GREEN, PURFORD GREEN, H	100090541881a	546437.1	209045.1	48.1	48.9	48.0	48.8
115, PURFORD GREEN, PURFORD GREEN, H	100090541882a	546450.7	209064.3	52.4	53.0	52.3	52.9
116, PURFORD GREEN, PURFORD GREEN, H	100090541883a	546450.7	209064.3	52.4	53.0	52.3	52.9
117, PURFORD GREEN, PURFORD GREEN, H	100090541884a	546450.7	209064.3	52.4	53.0	52.3	52.9
118, PURFORD GREEN, PURFORD GREEN, H	100090541885a	546450.7	209064.3	52.4	53.0	52.3	52.9
119, PURFORD GREEN, PURFORD GREEN, H	100090541886a	546450.7	209064.3	52.4	53.0	52.3	52.9

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
120, PURFORD GREEN, PURFORD GREEN, H	100090541887a	546450.7	209064.3	52.4	53.0	52.3	52.9
24, PURFORD GREEN, PURFORD GREEN, HA	100090541791a	546452.9	209083.6	52.3	53.0	52.1	52.8
28, PURFORD GREEN, PURFORD GREEN, HA	100090541795a	546426.8	209111.1	48.8	49.4	48.6	49.4
30, PURFORD GREEN, PURFORD GREEN, HA	100090541797a	546421.1	209125.2	48.3	49.0	48.1	48.9
48, PURFORD GREEN, PURFORD GREEN, HA	100090541815a	546376.9	209192.5	52.9	53.6	52.7	53.5
60, PURFORD GREEN, PURFORD GREEN, HA	100090541827a	546318.8	209131.2	50.3	51.0	50.1	51.0
62, PURFORD GREEN, PURFORD GREEN, HA	100090541829a	546332.5	209139.0	51.3	52.0	51.1	51.9
63, PURFORD GREEN, PURFORD GREEN, HA	100090541830a	546345.0	209144.0	50.9	51.6	50.7	51.5
64, PURFORD GREEN, PURFORD GREEN, HA	100090541831a	546348.2	209145.2	51.4	52.1	51.2	52.0
66, PURFORD GREEN, PURFORD GREEN, HA	100090541833a	546363.8	209151.7	51.8	52.5	51.6	52.4
73, PURFORD GREEN, PURFORD GREEN, HA	100090541840a	546425.0	209079.0	52.4	53.1	52.2	53.0
76, PURFORD GREEN, PURFORD GREEN, HA	100090541843a	546401.8	209062.6	50.8	51.5	50.6	51.3
77, PURFORD GREEN, PURFORD GREEN, HA	100090541844a	546387.1	209058.9	48.9	49.6	48.7	49.6
82, PURFORD GREEN, PURFORD GREEN, HA	100090541849a	546374.0	209117.2	51.9	52.6	51.7	52.5
83, PURFORD GREEN, PURFORD GREEN, HA	100090541850a	546367.0	209126.7	50.8	51.5	50.6	51.4
84, PURFORD GREEN, PURFORD GREEN, HA	100090541851a	546336.5	209114.0	47.9	48.6	47.7	48.5
85, PURFORD GREEN, PURFORD GREEN, HA	100090541852a	546339.6	209106.6	47.9	48.6	47.7	48.5
88, PURFORD GREEN, PURFORD GREEN, HA	100090541855a	546355.9	209086.9	51.3	52.0	51.1	51.9
89, PURFORD GREEN, PURFORD GREEN, HA	100090541856a	546357.2	209083.6	51.3	52.0	51.1	51.9
95, PURFORD GREEN, PURFORD GREEN, HA	100090541862a	546397.1	208997.8	47.8	48.6	47.6	48.5
96, PURFORD GREEN, PURFORD GREEN, HA	100090541863a	546397.9	209006.8	46.3	47.1	46.1	47.0
99, PURFORD GREEN, PURFORD GREEN, HA	100090541866a	546393.1	209037.9	50.3	51.0	50.1	50.9
100, PURFORD GREEN, PURFORD GREEN, H	100090541867a	546394.7	209038.1	50.3	51.1	50.1	50.9
101, PURFORD GREEN, PURFORD GREEN, H	100090541868a	546394.7	209038.1	50.3	51.1	50.1	50.9
102, PURFORD GREEN, PURFORD GREEN, H	100090541869a	546394.7	209038.1	50.3	51.1	50.1	50.9
103, PURFORD GREEN, PURFORD GREEN, H	100090541870a	546394.7	209038.1	50.3	51.1	50.1	50.9
104, PURFORD GREEN, PURFORD GREEN, H	100090541871a	546394.7	209038.1	50.3	51.1	50.1	50.9
105, PURFORD GREEN, PURFORD GREEN, H	100090541872a	546422.7	209047.2	50.8	51.6	50.6	51.4
106, PURFORD GREEN, PURFORD GREEN, H	100090541873a	546422.7	209047.2	50.8	51.6	50.6	51.4
107, PURFORD GREEN, PURFORD GREEN, H	100090541874a	546422.7	209047.2	50.8	51.6	50.6	51.4
108, PURFORD GREEN, PURFORD GREEN, H	100090541875a	546422.7	209047.2	50.8	51.6	50.6	51.4
109, PURFORD GREEN, PURFORD GREEN, H	100090541876a	546422.7	209047.2	50.8	51.6	50.6	51.4
110, PURFORD GREEN, PURFORD GREEN, H	100090541877a	546422.7	209047.2	50.8	51.6	50.6	51.4
112, PURFORD GREEN, PURFORD GREEN, H	100090541879a	546439.0	209030.7	48.8	49.5	48.6	49.5
19, PURFORD GREEN, PURFORD GREEN, HA	100090541786a	546480.1	209092.8	54.5	54.9	54.3	54.8
20, PURFORD GREEN, PURFORD GREEN, HA	100090541787a	546474.5	209091.3	51.7	52.2	51.5	52.1
21, PURFORD GREEN, PURFORD GREEN, HA	100090541788a	546468.8	209089.8	51.1	51.7	50.9	51.5
22, PURFORD GREEN, PURFORD GREEN, HA	100090541789a	546463.7	209088.4	50.5	51.1	50.3	51.0
23, PURFORD GREEN, PURFORD GREEN, HA	100090541790a	546458.6	209085.2	52.6	53.2	52.4	53.0
25, PURFORD GREEN, PURFORD GREEN, HA	100090541792a	546447.7	209082.2	52.1	52.7	51.9	52.6
26, PURFORD GREEN, PURFORD GREEN, HA	100090541793a	546437.9	209082.9	50.2	50.9	50.0	50.8
29, PURFORD GREEN, PURFORD GREEN, HA	100090541796a	546424.0	209118.2	48.5	49.2	48.3	49.1
33, PURFORD GREEN, PURFORD GREEN, HA	100090541800a	546411.2	209149.3	48.0	48.7	47.8	48.6
35, PURFORD GREEN, PURFORD GREEN, HA	100090541802a	546405.6	209163.0	48.7	49.4	48.5	49.3
39, PURFORD GREEN, PURFORD GREEN, HA	100090541806a	546408.0	209187.2	52.0	52.7	51.8	52.5
40, PURFORD GREEN, PURFORD GREEN, HA	100090541807a	546390.0	209220.2	49.7	50.4	49.5	50.3
44, PURFORD GREEN, PURFORD GREEN, HA	100090541811a	546364.2	209223.2	53.1	53.8	52.9	53.8
45, PURFORD GREEN, PURFORD GREEN, HA	100090541812a	546369.8	209209.7	53.1	53.8	52.9	53.7
47, PURFORD GREEN, PURFORD GREEN, HA	100090541814a	546376.3	209194.0	53.0	53.7	52.8	53.5
57, PURFORD GREEN, PURFORD GREEN, HA	100090541824a	546320.1	209213.1	53.0	53.7	52.8	53.7
65, PURFORD GREEN, PURFORD GREEN, HA	100090541832a	546359.4	209150.0	51.1	51.8	50.9	51.7
68, PURFORD GREEN, PURFORD GREEN, HA	100090541835a	546405.3	209126.9	51.5	52.2	51.3	52.1
69, PURFORD GREEN, PURFORD GREEN, HA	100090541836a	546408.0	209120.2	51.5	52.2	51.3	52.1
70, PURFORD GREEN, PURFORD GREEN, HA	100090541837a	546410.8	209113.2	51.6	52.3	51.4	52.2
72, PURFORD GREEN, PURFORD GREEN, HA	100090541839a	546417.6	209096.1	52.0	52.7	51.8	52.6
78, PURFORD GREEN, PURFORD GREEN, HA	100090541845a	546378.9	209081.1	47.7	48.4	47.5	48.3
80, PURFORD GREEN, PURFORD GREEN, HA	100090541847a	546374.0	209093.7	47.5	48.2	47.3	48.1
81, PURFORD GREEN, PURFORD GREEN, HA	100090541848a	546373.5	209095.0	47.5	48.2	47.3	48.1
91, PURFORD GREEN, PURFORD GREEN, HA	100090541858a	546363.0	209069.7	51.5	52.2	51.3	52.1
93, PURFORD GREEN, PURFORD GREEN, HA	100090541860a	546368.3	209056.9	51.6	52.3	51.4	52.2
97, PURFORD GREEN, PURFORD GREEN, HA	100090541864a	546396.9	209014.1	46.0	46.7	45.8	46.6
98, PURFORD GREEN, PURFORD GREEN, HA	100090541865a	546391.7	209036.7	50.0	50.7	49.8	50.6
111, PURFORD GREEN, PURFORD GREEN, H	100090541878a	546439.9	209023.4	49.2	49.9	49.0	49.8
113, PURFORD GREEN, PURFORD GREEN, H	100090541880a	546438.0	209037.7	48.5	49.2	48.3	49.2
49, PURFORD GREEN, PURFORD GREEN, HA	100090541816a	546377.7	209174.9	51.8	52.5	51.5	52.3
50, PURFORD GREEN, PURFORD GREEN, HA	100090541817a	546335.1	209157.7	51.0	51.7	50.7	51.6
51, PURFORD GREEN, PURFORD GREEN, HA	100090541818a	546336.5	209172.2	52.5	53.2	52.2	53.1
54, PURFORD GREEN, PURFORD GREEN, HA	100090541821a	546328.3	209192.4	52.8	53.5	52.5	53.3
55, PURFORD GREEN, PURFORD GREEN, HA	100090541822a	546325.6	209199.1	52.8	53.5	52.5	53.4
56, PURFORD GREEN, PURFORD GREEN, HA	100090541823a	546322.8	209206.2	53.0	53.7	52.7	53.5
59, PURFORD GREEN, PURFORD GREEN, HA	100090541826a	546315.6	209224.1	53.3	54.0	53.0	53.8
67, PURFORD GREEN, PURFORD GREEN, HA	100090541834a	546402.0	209135.2	51.5	52.2	51.2	52.1
71, PURFORD GREEN, PURFORD GREEN, HA	100090541838a	546414.0	209105.2	51.8	52.5	51.5	52.3

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
87, PURFORD GREEN, PURFORD GREEN, HA	100090541854a	546355.3	209088.2	51.5	52.2	51.2	52.0
90, PURFORD GREEN, PURFORD GREEN, HA	100090541857a	546360.1	209076.6	51.4	52.1	51.1	52.0
92, PURFORD GREEN, PURFORD GREEN, HA	100090541859a	546365.6	209063.5	51.5	52.2	51.2	52.1
42, PURFORD GREEN, PURFORD GREEN, HA	100090541809a	546363.4	209225.3	53.2	53.9	52.9	53.8
43, PURFORD GREEN, PURFORD GREEN, HA	100090541810a	546363.4	209225.3	53.2	53.9	52.9	53.8
46, PURFORD GREEN, PURFORD GREEN, HA	100090541813a	546370.7	209207.5	53.1	53.8	52.8	53.6
52, PURFORD GREEN, PURFORD GREEN, HA	100090541819a	546333.7	209179.3	52.6	53.3	52.3	53.1
53, PURFORD GREEN, PURFORD GREEN, HA	100090541820a	546331.0	209185.8	52.7	53.4	52.4	53.2
58, PURFORD GREEN, PURFORD GREEN, HA	100090541825a	546317.3	209219.7	53.2	53.8	52.9	53.7
74, PURFORD GREEN, PURFORD GREEN, HA	100090541841a	546415.9	209070.4	51.2	51.9	50.9	51.7
75, PURFORD GREEN, PURFORD GREEN, HA	100090541842a	546409.7	209066.9	51.1	51.8	50.8	51.5
94, PURFORD GREEN, PURFORD GREEN, HA	100090541861a	546370.8	209042.0	50.7	51.4	50.4	51.2
86, PURFORD GREEN, PURFORD GREEN, HA	100090541853a	546355.1	209088.7	51.5	52.2	51.1	52.0
30, PYTT FIELD, PYTT FIELD, HARLOW	100090541926a	546959.0	209282.9	55.6	56.4	55.7	56.8
31, PYTT FIELD, PYTT FIELD, HARLOW	100090541927a	546966.7	209284.4	56.9	57.6	57.0	58.1
29, PYTT FIELD, PYTT FIELD, HARLOW	100090541925a	546952.3	209281.7	54.9	55.6	54.9	56.0
32, PYTT FIELD, PYTT FIELD, HARLOW	100090541928a	546974.3	209285.8	59.1	59.8	59.1	60.3
56, PYTT FIELD, PYTT FIELD, HARLOW	100090541952a	546880.3	209330.9	59.0	59.9	59.0	59.9
49, PYTT FIELD, PYTT FIELD, HARLOW	100090541945a	546838.7	209319.6	68.0	68.6	67.9	68.2
50, PYTT FIELD, PYTT FIELD, HARLOW	100090541946a	546840.8	209324.5	67.6	68.2	67.5	67.9
52, PYTT FIELD, PYTT FIELD, HARLOW	100090541948a	546860.6	209340.4	63.8	64.6	63.7	64.6
18, PYTT FIELD, PYTT FIELD, HARLOW	100090541914a	546936.8	209286.4	54.7	55.4	54.6	55.6
19, PYTT FIELD, PYTT FIELD, HARLOW	100090541915a	546935.4	209296.4	55.7	56.4	55.6	56.7
20, PYTT FIELD, PYTT FIELD, HARLOW	100090541916a	546936.8	209286.4	54.7	55.4	54.6	55.6
21, PYTT FIELD, PYTT FIELD, HARLOW	100090541917a	546935.4	209296.4	55.7	56.4	55.6	56.7
22, PYTT FIELD, PYTT FIELD, HARLOW	100090541918a	546935.4	209296.4	55.7	56.4	55.6	56.7
23, PYTT FIELD, PYTT FIELD, HARLOW	100090541919a	546936.8	209286.4	54.7	55.4	54.6	55.6
24, PYTT FIELD, PYTT FIELD, HARLOW	100090541920a	546936.8	209286.4	54.7	55.4	54.6	55.6
25, PYTT FIELD, PYTT FIELD, HARLOW	100090541921a	546935.4	209296.4	55.7	56.4	55.6	56.7
26, PYTT FIELD, PYTT FIELD, HARLOW	100090541922a	546935.4	209296.4	55.7	56.4	55.6	56.7
27, PYTT FIELD, PYTT FIELD, HARLOW	100090541923a	546936.8	209286.4	54.7	55.4	54.6	55.6
53, PYTT FIELD, PYTT FIELD, HARLOW	100090541949a	546865.6	209340.3	63.9	64.7	63.8	64.7
54, PYTT FIELD, PYTT FIELD, HARLOW	100090541950a	546868.9	209338.8	63.1	63.9	63.0	64.0
55, PYTT FIELD, PYTT FIELD, HARLOW	100090541951a	546877.0	209326.7	58.4	59.1	58.3	59.1
57, PYTT FIELD, PYTT FIELD, HARLOW	100090541953a	546882.4	209333.8	60.4	61.2	60.3	61.3
58, PYTT FIELD, PYTT FIELD, HARLOW	100090541954a	546885.3	209338.5	62.7	63.4	62.6	63.6
48, PYTT FIELD, PYTT FIELD, HARLOW	100090541944a	546837.1	209315.9	68.4	69.0	68.3	68.6
12, PYTT FIELD, PYTT FIELD, HARLOW	100090541910a	546865.4	209282.9	58.8	59.5	58.6	59.0
17, PYTT FIELD, PYTT FIELD, HARLOW	100090541913a	546928.4	209310.7	53.9	54.6	53.7	54.5
9, PYTT FIELD, PYTT FIELD, HARLOW	100090541907a	546849.8	209266.7	64.5	65.1	64.3	64.6
10, PYTT FIELD, PYTT FIELD, HARLOW	100090541908a	546859.5	209275.4	61.0	61.5	60.8	61.1
43, PYTT FIELD, PYTT FIELD, HARLOW	100090541939a	546843.4	209283.6	65.0	65.6	64.8	65.1
45, PYTT FIELD, PYTT FIELD, HARLOW	100090541941a	546833.5	209292.8	69.7	70.2	69.5	69.7
46, PYTT FIELD, PYTT FIELD, HARLOW	100090541942a	546836.6	209308.1	68.4	68.9	68.2	68.5
47, PYTT FIELD, PYTT FIELD, HARLOW	100090541943a	546838.3	209311.9	67.7	68.2	67.5	67.8
51, PYTT FIELD, PYTT FIELD, HARLOW	100090541947a	546851.9	209338.8	66.0	66.6	65.8	66.5
8, PYTT FIELD, PYTT FIELD, HARLOW	100090541906a	546845.9	209261.7	66.2	66.8	65.9	66.3
11, PYTT FIELD, PYTT FIELD, HARLOW	100090541909a	546862.6	209278.9	59.9	60.4	59.6	60.0
33, PYTT FIELD, PYTT FIELD, HARLOW	100090541929a	546970.1	209254.5	53.9	54.6	53.6	54.4
36, PYTT FIELD, PYTT FIELD, HARLOW	100090541932a	546955.6	209251.7	54.0	54.7	53.7	54.4
39, PYTT FIELD, PYTT FIELD, HARLOW	100090541935a	546874.9	209294.2	56.9	57.5	56.6	57.0
41, PYTT FIELD, PYTT FIELD, HARLOW	100090541937a	546865.7	209298.2	57.4	58.0	57.1	57.6
42, PYTT FIELD, PYTT FIELD, HARLOW	100090541938a	546848.7	209282.7	63.4	63.9	63.1	63.4
16, PYTT FIELD, PYTT FIELD, HARLOW	100090541912a	546920.6	209309.5	54.2	54.9	53.9	54.7
40, PYTT FIELD, PYTT FIELD, HARLOW	100090541936a	546870.3	209296.5	57.1	57.7	56.8	57.2
44, PYTT FIELD, PYTT FIELD, HARLOW	100090541940a	546838.4	209284.3	67.4	67.9	67.1	67.4
3, PYTT FIELD, PYTT FIELD, HARLOW	100090541901a	546886.8	209249.6	56.0	56.7	55.6	56.3
15, PYTT FIELD, PYTT FIELD, HARLOW	100090541911a	546913.2	209308.3	54.5	55.1	54.1	54.9
34, PYTT FIELD, PYTT FIELD, HARLOW	100090541930a	546964.7	209253.4	53.8	54.5	53.4	54.3
35, PYTT FIELD, PYTT FIELD, HARLOW	100090541931a	546959.7	209252.5	53.9	54.6	53.5	54.4
37, PYTT FIELD, PYTT FIELD, HARLOW	100090541933a	546939.7	209249.0	54.6	55.3	54.2	55.0
1, PYTT FIELD, PYTT FIELD, HARLOW	100090541899a	546883.4	209222.5	61.0	61.6	60.5	61.1
2, PYTT FIELD, PYTT FIELD, HARLOW	100090541900a	546883.1	209232.5	59.9	60.5	59.4	60.0
4, PYTT FIELD, PYTT FIELD, HARLOW	100090541902a	546882.7	209244.6	57.8	58.5	57.3	58.0
6, PYTT FIELD, PYTT FIELD, HARLOW	100090541904a	546855.7	209228.4	65.7	66.4	65.2	65.9
7, PYTT FIELD, PYTT FIELD, HARLOW	100090541905a	546851.8	209231.4	66.3	67.0	65.8	66.5
38, PYTT FIELD, PYTT FIELD, HARLOW	100090541934a	546934.8	209247.8	54.8	55.5	54.3	55.1
5, PYTT FIELD, PYTT FIELD, HARLOW	100090541903a	546863.6	209223.2	64.5	65.2	63.9	64.6
SCOUT HUT, PYTT FIELD,	100091625226a	546915.0	209238.2	56.3	57.0	55.9	56.6
28, PYTT FIELD,	100090541924a	546943.6	209280.0	54.2	55.0	54.2	55.2
74, QUARRY SPRING, QUARRY SPRING, HA 1.OG	100090542028a	546250.5	209906.5	45.8	46.8	45.9	46.8
74, QUARRY SPRING, QUARRY SPRING, HA 2.OG	100090542028a	546250.5	209906.5	45.8	46.8	45.9	46.8
74, QUARRY SPRING, QUARRY SPRING, HA EG	100090542028a	546250.5	209906.5	45.8	46.8	45.9	46.8

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
73, QUARRY SPRING, QUARRY SPRING, HA 1.OG	100090542027a	546252.1	209900.9	45.3	46.2	45.3	46.3
73, QUARRY SPRING, QUARRY SPRING, HA 2.OG	100090542027a	546252.1	209900.9	45.3	46.2	45.3	46.3
73, QUARRY SPRING, QUARRY SPRING, HA EG	100090542027a	546252.1	209900.9	45.3	46.2	45.3	46.3
78, QUARRY SPRING, QUARRY SPRING, HA 1.OG	100090542032a	546249.1	209915.5	47.8	48.7	47.8	48.7
48, QUARRY SPRING, QUARRY SPRING, HA 1.OG	100090542002a	546243.8	209847.8	51.9	52.8	51.8	52.8
48, QUARRY SPRING, QUARRY SPRING, HA 2.OG	100090542002a	546243.8	209847.8	51.9	52.8	51.8	52.8
48, QUARRY SPRING, QUARRY SPRING, HA 3.OG	100090542002a	546243.8	209847.8	51.9	52.8	51.8	52.8
48, QUARRY SPRING, QUARRY SPRING, HA EG	100090542002a	546243.8	209847.8	51.9	52.8	51.8	52.8
57, QUARRY SPRING, QUARRY SPRING, HA 1.OG	100090542011a	546249.4	209852.8	51.8	52.5	51.6	52.5
57, QUARRY SPRING, QUARRY SPRING, HA 2.OG	100090542011a	546249.4	209852.8	51.8	52.5	51.6	52.5
57, QUARRY SPRING, QUARRY SPRING, HA 3.OG	100090542011a	546249.4	209852.8	51.8	52.5	51.6	52.5
57, QUARRY SPRING, QUARRY SPRING, HA EG	100090542011a	546249.4	209852.8	51.8	52.5	51.6	52.5
59, QUARRY SPRING, QUARRY SPRING, HA 1.OG	100090542013a	546257.1	209862.8	51.5	52.3	51.3	52.3
59, QUARRY SPRING, QUARRY SPRING, HA 2.OG	100090542013a	546257.1	209862.8	51.5	52.3	51.3	52.3
59, QUARRY SPRING, QUARRY SPRING, HA 3.OG	100090542013a	546257.1	209862.8	51.5	52.3	51.3	52.3
59, QUARRY SPRING, QUARRY SPRING, HA EG	100090542013a	546257.1	209862.8	51.5	52.3	51.3	52.3
60, QUARRY SPRING, QUARRY SPRING, HA 1.OG	100090542014a	546262.4	209875.2	51.1	51.8	50.9	51.8
60, QUARRY SPRING, QUARRY SPRING, HA 2.OG	100090542014a	546262.4	209875.2	51.1	51.8	50.9	51.8
60, QUARRY SPRING, QUARRY SPRING, HA 3.OG	100090542014a	546262.4	209875.2	51.1	51.8	50.9	51.8
60, QUARRY SPRING, QUARRY SPRING, HA EG	100090542014a	546262.4	209875.2	51.1	51.8	50.9	51.8
61, QUARRY SPRING, QUARRY SPRING, HA 1.OG	100090542015a	546263.6	209880.7	51.1	51.8	50.9	51.8
61, QUARRY SPRING, QUARRY SPRING, HA 2.OG	100090542015a	546263.6	209880.7	51.1	51.8	50.9	51.8
61, QUARRY SPRING, QUARRY SPRING, HA 3.OG	100090542015a	546263.6	209880.7	51.1	51.8	50.9	51.8
61, QUARRY SPRING, QUARRY SPRING, HA EG	100090542015a	546263.6	209880.7	51.1	51.8	50.9	51.8
62, QUARRY SPRING, QUARRY SPRING, HA 1.OG	100090542016a	546264.2	209887.0	51.0	51.8	50.8	51.7
62, QUARRY SPRING, QUARRY SPRING, HA 2.OG	100090542016a	546264.2	209887.0	51.0	51.8	50.8	51.7
62, QUARRY SPRING, QUARRY SPRING, HA 3.OG	100090542016a	546264.2	209887.0	51.0	51.8	50.8	51.7
62, QUARRY SPRING, QUARRY SPRING, HA EG	100090542016a	546264.2	209887.0	51.0	51.8	50.8	51.7
65, QUARRY SPRING, QUARRY SPRING, HA 1.OG	100090542019a	546253.3	209857.4	51.6	52.4	51.4	52.4
65, QUARRY SPRING, QUARRY SPRING, HA 2.OG	100090542019a	546253.3	209857.4	51.6	52.4	51.4	52.4
65, QUARRY SPRING, QUARRY SPRING, HA 3.OG	100090542019a	546253.3	209857.4	51.6	52.4	51.4	52.4
65, QUARRY SPRING, QUARRY SPRING, HA EG	100090542019a	546253.3	209857.4	51.6	52.4	51.4	52.4
67, QUARRY SPRING, QUARRY SPRING, HA 1.OG	100090542021a	546260.4	209869.4	51.2	52.0	51.0	51.9
67, QUARRY SPRING, QUARRY SPRING, HA 2.OG	100090542021a	546260.4	209869.4	51.2	52.0	51.0	51.9
67, QUARRY SPRING, QUARRY SPRING, HA 3.OG	100090542021a	546260.4	209869.4	51.2	52.0	51.0	51.9
67, QUARRY SPRING, QUARRY SPRING, HA EG	100090542021a	546260.4	209869.4	51.2	52.0	51.0	51.9
16, RAMBLERS LANE, RAMBLERS LANE, NE	10023418277a	547568.6	210282.7	48.8	49.7	49.0	49.9
6, RAMBLERS LANE, RAMBLERS LANE, NEW	10023419684a	547590.4	210288.4	48.0	49.0	48.2	49.1
9, RAMBLERS LANE, RAMBLERS LANE, NEW	10023419687a	547591.1	210263.5	48.1	49.0	48.3	49.2
17, RAMBLERS LANE, RAMBLERS LANE, NE	10023418703a	547569.9	210288.5	48.4	49.3	48.5	49.4
4, RAMBLERS LANE, RAMBLERS LANE, NEW	10023419682a	547590.3	210303.7	49.1	49.9	49.2	50.0
5, RAMBLERS LANE, RAMBLERS LANE, NEW	10023419683a	547590.4	210291.4	48.0	48.9	48.1	49.0
7, RAMBLERS LANE, RAMBLERS LANE, NEW	10023419685a	547590.5	210279.0	48.4	49.3	48.5	49.4
18, RAMBLERS LANE, RAMBLERS LANE, NE	10023419696a	547567.1	210297.9	48.3	49.2	48.4	49.3
15, RAMBLERS LANE, RAMBLERS LANE, NE	10023420038a	547569.4	210274.5	48.3	49.2	48.4	49.3
8, RAMBLERS LANE, RAMBLERS LANE, NEW	10023419686a	547590.5	210273.4	48.7	49.6	48.8	49.7
3, RAMBLERS LANE, RAMBLERS LANE, NEW	10023419681a	547587.8	210312.1	48.8	49.7	48.8	49.7
14, RAMBLERS LANE, RAMBLERS LANE, NE	10023420034a	547569.0	210269.0	48.6	49.5	48.6	49.5
10, RAMBLERS LANE, RAMBLERS LANE, NE	10023420035a	547604.0	210255.0	50.9	51.7	50.9	51.8
2, RAMBLERS LANE, RAMBLERS LANE, NEW	10023418302a	547595.4	210323.4	50.8	51.6	50.7	51.6
11, RAMBLERS LANE, RAMBLERS LANE, NE	10023420036a	547596.0	210247.2	50.3	51.1	50.2	51.1
12, RAMBLERS LANE, RAMBLERS LANE, NE	10023420037a	547575.9	210252.4	50.8	51.6	50.7	51.6
13, RAMBLERS LANE, RAMBLERS LANE, NE	10023418281a	547574.5	210263.6	50.4	51.2	50.3	51.2
1, RAMBLERS LANE, RAMBLERS LANE, NEW	10023419680a	547581.2	210326.7	49.0	49.8	48.9	49.8
1, RANULF CLOSE, RANULF CLOSE, HARLO	10003708695a	547314.8	212584.2	51.2	52.0	51.2	51.9
8, RANULF CLOSE, RANULF CLOSE, HARLO	10003708702a	547235.0	212536.8	60.9	61.6	60.9	61.6
9, RANULF CLOSE, RANULF CLOSE, HARLO	10003708703a	547225.3	212542.0	65.8	66.5	65.8	66.5
2, RANULF CLOSE, RANULF CLOSE, HARLO	10003708696a	547304.8	212580.3	52.0	52.7	51.9	52.7
KITCHEN HALL FARM, RED LION LANE, RE	100091255381a	547923.1	209112.6	52.0	52.7	51.7	52.6
WAYSIDE FARM, RED LION LANE, RED LIO	100091255382a	547728.0	209011.2	53.6	54.3	53.4	54.2
12, RED LION CRESCENT, RED LION CRES	100090542634a	547426.5	208724.9	52.3	53.0	52.0	53.0
24, RED LION CRESCENT, RED LION CRES	100090542646a	547464.6	208643.5	52.8	53.6	52.5	53.5
25, RED LION CRESCENT, RED LION CRES	100090542647a	547488.9	208660.9	51.8	52.5	51.5	52.4
26, RED LION CRESCENT, RED LION CRES	100090542648a	547470.7	208630.5	53.0	53.8	52.7	53.7
27, RED LION CRESCENT, RED LION CRES	100090542649a	547494.9	208663.1	51.9	52.7	51.6	52.5
33, RED LION CRESCENT, RED LION CRES	100090542655a	547504.9	208617.0	52.0	52.7	51.7	52.7
35, RED LION CRESCENT, RED LION CRES	100090542657a	547509.4	208618.7	52.0	52.7	51.7	52.6
36, RED LION CRESCENT, RED LION CRES	100090542658a	547491.1	208582.4	53.3	54.1	53.0	54.0
40, RED LION CRESCENT, RED LION CRES	100090542662a	547498.4	208562.5	53.4	54.2	53.1	54.0
43, RED LION CRESCENT, RED LION CRES	100090542665a	547530.1	208626.5	52.4	53.1	52.1	53.0
10, RED LION CRESCENT, RED LION CRES	100090542632a	547421.1	208732.3	52.2	52.9	51.9	52.8
11, RED LION CRESCENT, RED LION CRES	100090542633a	547444.2	208750.1	52.2	53.0	51.9	52.9
14, RED LION CRESCENT, RED LION CRES	100090542636a	547435.1	208709.7	52.6	53.3	52.3	53.2

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
16, RED LION CRESCENT, RED LION CRES	100090542638a	547437.7	208702.9	52.6	53.3	52.3	53.2
18, RED LION CRESCENT, RED LION CRES	100090542640a	547452.0	208669.4	52.7	53.4	52.4	53.4
22, RED LION CRESCENT, RED LION CRES	100090542644a	547462.1	208650.4	52.7	53.4	52.4	53.3
29, RED LION CRESCENT, RED LION CRES	100090542651a	547509.2	208668.2	51.6	52.3	51.3	52.3
31, RED LION CRESCENT, RED LION CRES	100090542653a	547512.1	208669.3	51.7	52.4	51.4	52.3
41, RED LION CRESCENT, RED LION CRES	100090542663a	547525.0	208624.6	52.2	52.9	51.9	52.8
13, RED LION CRESCENT, RED LION CRES	100090542635a	547453.5	208741.2	52.4	53.1	52.0	53.0
15, RED LION CRESCENT, RED LION CRES	100090542637a	547456.4	208733.1	52.5	53.2	52.1	53.1
19, RED LION CRESCENT, RED LION CRES	100090542641a	547479.9	208702.8	52.5	53.2	52.1	53.2
20, RED LION CRESCENT, RED LION CRES	100090542642a	547454.5	208662.6	52.8	53.5	52.4	53.4
23, RED LION CRESCENT, RED LION CRES	100090542645a	547500.6	208707.8	53.1	53.8	52.7	53.7
32, RED LION CRESCENT, RED LION CRES	100090542654a	547481.9	208603.3	53.0	53.7	52.6	53.6
34, RED LION CRESCENT, RED LION CRES	100090542656a	547488.2	208590.6	53.3	54.0	52.9	53.9
37, RED LION CRESCENT, RED LION CRES	100090542659a	547514.1	208620.5	52.1	52.8	51.7	52.6
38, RED LION CRESCENT, RED LION CRES	100090542660a	547495.6	208570.0	53.4	54.1	53.0	54.0
39, RED LION CRESCENT, RED LION CRES	100090542661a	547519.1	208622.4	52.1	52.8	51.7	52.7
28, RED LION CRESCENT, RED LION CRES	100090542650a	547473.3	208623.5	53.2	53.9	52.8	53.8
30, RED LION CRESCENT, RED LION CRES	100090542652a	547479.4	208610.1	53.2	53.9	52.8	53.8
17, RED LION CRESCENT, RED LION CRES	100090542639a	547472.4	208700.1	52.8	53.5	52.3	53.4
21, RED LION CRESCENT, RED LION CRES	100090542643a	547492.7	208705.1	52.9	53.6	52.4	53.5
52, RED LION CRESCENT, RED LION CRES	100090542670a	547552.1	208571.1	54.2	55.0	53.7	54.8
42, RED LION CRESCENT, RED LION CRES	100090542664a	547518.1	208556.7	53.5	54.2	52.9	54.0
44, RED LION CRESCENT, RED LION CRES	100090542666a	547523.5	208558.8	53.5	54.2	52.9	54.1
46, RED LION CRESCENT, RED LION CRES	100090542667a	547531.9	208561.9	53.5	54.3	52.9	54.1
48, RED LION CRESCENT, RED LION CRES	100090542668a	547537.0	208563.8	53.6	54.3	53.0	54.2
50, RED LION CRESCENT, RED LION CRES	100090542669a	547545.7	208567.4	53.5	54.3	52.9	54.1
1, RED LION CRESCENT, RED LION CRES	100090542623a	547416.4	208793.2	52.0	52.7	51.7	52.6
2, RED LION CRESCENT, RED LION CRES	100090542624a	547397.1	208765.4	51.9	52.6	51.6	52.5
3, RED LION CRESCENT, RED LION CRES	100090542625a	547419.2	208785.1	52.3	53.0	52.0	52.9
4, RED LION CRESCENT, RED LION CRES	100090542626a	547402.5	208757.9	52.0	52.7	51.7	52.7
5, RED LION CRESCENT, RED LION CRES	100090542627a	547428.9	208776.3	52.4	53.2	52.1	53.1
6, RED LION CRESCENT, RED LION CRES	100090542628a	547408.9	208749.2	52.0	52.7	51.7	52.7
7, RED LION CRESCENT, RED LION CRES	100090542629a	547431.6	208768.2	52.5	53.2	52.2	53.1
8, RED LION CRESCENT, RED LION CRES	100090542630a	547414.7	208741.1	52.0	52.8	51.7	52.7
9, RED LION CRESCENT, RED LION CRES	100090542631a	547441.0	208759.0	52.3	53.1	52.0	53.0
BLACKBIRD, RED LION LANE, RED LION L	100091255380a	547775.4	208974.8	54.4	55.2	54.1	55.0
WAYSIDE FARM BUNGALOWS, RED LION LAN	100091255377a	547708.6	208946.8	53.7	54.4	53.4	54.3
WAYSIDE FARM BUNGALOWS, RED LION LAN	100091255379a	547708.6	208946.8	53.7	54.4	53.4	54.3
52, RED LION LANE, RED LION LANE, HA	100090542700a	547508.4	208767.3	52.4	53.2	52.2	53.1
54, RED LION LANE, RED LION LANE, HA	100090542701a	547508.2	208767.9	52.4	53.2	52.2	53.1
3, ALEXANDER MEWS, RED LION LANE, HA	10023417535a	547567.8	208787.7	53.3	54.1	53.1	54.0
2, ALEXANDER MEWS, RED LION LANE, HA	10023417533a	547565.5	208793.8	53.2	54.0	53.0	53.9
25, ALEXANDER MEWS, RED LION LANE, H	10023417558a	547528.5	208791.1	52.2	53.0	52.0	52.9
16, RED LION LANE, RED LION LANE, HA	100090542682a	547471.7	208807.9	52.3	53.0	52.0	53.0
18, RED LION LANE, RED LION LANE, HA	100090542683a	547474.0	208801.0	52.4	53.1	52.1	53.0
28, RED LION LANE, RED LION LANE, HA	100090542688a	547490.2	208762.1	51.5	52.2	51.2	52.1
30, RED LION LANE, RED LION LANE, HA	100090542689a	547492.8	208755.0	51.8	52.5	51.5	52.4
32, RED LION LANE, RED LION LANE, HA	100090542690a	547494.9	208749.0	51.9	52.7	51.6	52.6
38, RED LION LANE, RED LION LANE, HA	100090542693a	547522.4	208730.3	52.8	53.5	52.5	53.5
40, RED LION LANE, RED LION LANE, HA	100090542694a	547522.4	208730.3	52.8	53.5	52.5	53.5
1, ALEXANDER MEWS, RED LION LANE, HA	10023417532a	547563.5	208798.8	53.3	54.0	53.0	54.0
4, ALEXANDER MEWS, RED LION LANE, HA	10023417536a	547569.1	208784.3	53.4	54.1	53.1	54.0
5, ALEXANDER MEWS, RED LION LANE, HA	10023417537a	547571.4	208778.2	53.5	54.2	53.2	54.2
6, ALEXANDER MEWS, RED LION LANE, HA	10023417538a	547573.3	208773.4	53.5	54.2	53.2	54.2
7, ALEXANDER MEWS, RED LION LANE, HA	10023417539a	547575.0	208768.8	53.5	54.3	53.2	54.1
8, ALEXANDER MEWS, RED LION LANE, HA	10023417540a	547575.2	208762.7	52.5	53.2	52.2	53.1
9, ALEXANDER MEWS, RED LION LANE, HA	10023417541a	547585.8	208740.0	53.9	54.7	53.6	54.5
18, ALEXANDER MEWS, RED LION LANE, H	10023417551a	547546.5	208758.8	53.0	53.7	52.7	53.6
19, ALEXANDER MEWS, RED LION LANE, H	10023417552a	547545.4	208761.8	52.9	53.6	52.6	53.4
21, ALEXANDER MEWS, RED LION LANE, H	10023417554a	547541.2	208772.4	52.5	53.2	52.2	53.2
22, ALEXANDER MEWS, RED LION LANE, H	10023417555a	547539.3	208777.4	52.4	53.1	52.1	53.1
23, ALEXANDER MEWS, RED LION LANE, H	10023417556a	547538.1	208780.5	52.3	53.0	52.0	52.9
24, ALEXANDER MEWS, RED LION LANE, H	10023417557a	547536.4	208784.9	52.3	53.0	52.0	53.0
36, RED LION LANE, RED LION LANE, HA	10003709983a	547524.9	208722.5	53.2	53.9	52.9	53.8
42, RED LION LANE, RED LION LANE, HA	10003709986a	547519.2	208736.2	53.1	53.8	52.8	53.7
44, RED LION LANE, RED LION LANE, HA	10003709987a	547516.3	208744.5	53.1	53.8	52.8	53.7
50, RED LION LANE, RED LION LANE, HA	10003710835a	547511.4	208756.3	52.7	53.4	52.4	53.4
20, RED LION LANE, RED LION LANE, HA	100090542684a	547476.3	208794.1	52.6	53.3	52.3	53.2
22, RED LION LANE, RED LION LANE, HA	100090542685a	547478.7	208786.9	52.6	53.4	52.3	53.3
24, RED LION LANE, RED LION LANE, HA	100090542686a	547480.7	208780.9	52.6	53.4	52.3	53.3
26, RED LION LANE, RED LION LANE, HA	100090542687a	547482.6	208775.4	52.1	52.8	51.8	52.8
15, ALEXANDER MEWS, RED LION LANE, H	10023417548a	547543.0	208727.5	52.6	53.4	52.3	53.3
20, ALEXANDER MEWS, RED LION LANE, H	10023417553a	547543.6	208766.4	52.7	53.5	52.4	53.4

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
46, RED LION LANE, RED LION LANE, HA	200002566484a	547511.4	208756.3	52.7	53.4	52.4	53.4
48, RED LION LANE, RED LION LANE, HA	200002566485a	547517.6	208741.3	53.1	53.8	52.8	53.7
58, RED LION LANE, RED LION LANE, HA	10003709990a	547503.7	208776.1	52.3	53.0	51.9	52.9
56, RED LION LANE, RED LION LANE, HA	10003709991a	547509.4	208762.3	52.6	53.3	52.2	53.2
4, RED LION LANE, RED LION LANE, HAR	100090542672a	547360.3	208780.3	52.5	53.2	52.1	53.1
6, RED LION LANE, RED LION LANE, HAR	100090542674a	547374.1	208772.0	51.9	52.6	51.5	52.5
7, RED LION LANE, RED LION LANE, HAR	100090542675a	547307.6	208795.3	54.9	55.7	54.5	55.6
8, RED LION LANE, RED LION LANE, HAR	100090542676a	547384.7	208774.9	52.3	53.0	51.9	52.9
12, RED LION LANE, RED LION LANE, HA	100090542680a	547441.2	208799.3	52.1	52.8	51.7	52.7
14, RED LION LANE, RED LION LANE, HA	100090542681a	547457.1	208795.1	52.3	53.0	51.9	52.8
34, RED LION LANE, RED LION LANE, HA	100090542691a	547497.3	208742.2	52.3	53.0	51.9	52.9
10, ALEXANDER MEWS, RED LION LANE, H	10023417542a	547581.2	208738.3	53.6	54.4	53.2	54.3
12, ALEXANDER MEWS, RED LION LANE, H	10023417545a	547568.9	208740.3	52.3	53.0	51.9	52.9
13, ALEXANDER MEWS, RED LION LANE, H	10023417546a	547558.3	208736.1	53.4	54.1	53.0	54.0
14, ALEXANDER MEWS, RED LION LANE, H	10023417547a	547549.7	208726.7	53.3	54.0	52.9	53.8
16, ALEXANDER MEWS, RED LION LANE, H	10023417549a	547536.7	208730.7	52.1	52.8	51.7	52.7
17, ALEXANDER MEWS, RED LION LANE, H	10023417550a	547547.3	208749.4	53.0	53.7	52.6	53.6
2, RED LION LANE, RED LION LANE, HAR	100090542671a	547350.3	208777.7	51.7	52.4	51.3	52.3
5, RED LION LANE, RED LION LANE, HAR	100090542673a	547302.4	208793.9	56.2	57.0	55.8	57.0
9, RED LION LANE, RED LION LANE, HAR	100090542677a	547313.1	208796.8	54.2	54.9	53.8	54.8
10, RED LION LANE, RED LION LANE, HA	100090542678a	547433.2	208796.5	52.2	52.9	51.8	52.9
11, ALEXANDER MEWS, RED LION LANE, H	10023417543a	547576.2	208736.4	53.7	54.4	53.3	54.3
11, RED LION LANE, RED LION LANE, HA	100090542679a	547317.5	208797.9	53.7	54.4	53.2	54.4
BUNGALOW, RED LION LANE,	100091438103a	547775.4	208974.8	54.4	55.2	54.2	55.0
1, REGINALD MEWS, REGINALD MEWS, NEW	10003713342a	547467.9	210326.7	47.5	48.4	47.5	48.4
2, REGINALD MEWS, REGINALD MEWS, NEW	10003713343a	547491.1	210331.1	47.8	48.7	47.8	48.7
11, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542844a	548449.6	209685.5	59.3	60.1	59.2	60.0
43, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542876a	548337.9	209638.6	55.3	56.2	55.2	56.1
64, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542897a	548393.2	209566.8	58.8	59.5	58.7	59.5
81, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542914a	548513.7	209573.0	67.3	68.1	67.2	68.0
82, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542915a	548526.7	209585.8	68.1	68.9	68.0	68.8
86, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542919a	548533.6	209618.5	66.6	67.4	66.5	67.3
112, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542945a	548471.4	209655.0	59.3	60.1	59.2	60.0
9, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542842a	548441.9	209706.9	59.2	60.0	59.1	59.9
10, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542843a	548444.6	209696.5	59.2	60.0	59.1	60.0
127, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542960a	548520.8	209684.9	61.5	62.3	61.4	62.2
131, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542964a	548494.4	209680.8	59.9	60.6	59.8	60.6
132, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542965a	548486.0	209680.6	59.6	60.4	59.5	60.3
134, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542967a	548469.6	209710.2	59.4	60.3	59.3	60.2
135, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542968a	548468.5	209719.3	59.2	60.0	59.1	60.0
122, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542955a	548534.5	209668.1	64.4	65.2	64.3	65.1
79, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542912a	548511.0	209564.5	67.6	68.3	67.4	68.3
118, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542951a	548532.1	209644.9	65.1	65.8	64.9	65.7
121, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542954a	548534.5	209663.2	64.6	65.3	64.4	65.3
4, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542837a	548386.8	209699.1	56.3	57.0	56.1	57.0
12, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542845a	548430.4	209665.9	59.3	60.0	59.1	60.0
13, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542846a	548420.4	209670.0	57.8	58.6	57.6	58.5
15, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542848a	548402.0	209671.2	57.9	58.6	57.7	58.6
16, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542849a	548396.2	209668.9	58.3	59.0	58.1	59.0
17, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542850a	548386.8	209668.8	58.3	59.0	58.1	59.0
18, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542851a	548381.2	209669.6	57.9	58.6	57.7	58.6
19, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542852a	548376.8	209666.7	58.3	59.0	58.1	59.0
44, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542877a	548325.8	209622.1	57.9	58.7	57.7	58.6
45, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542878a	548324.7	209618.3	57.9	58.6	57.7	58.5
46, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542879a	548324.5	209613.0	57.8	58.5	57.6	58.4
49, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542882a	548325.8	209596.2	58.3	59.0	58.1	59.0
50, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542883a	548325.8	209592.0	58.3	59.0	58.1	58.9
52, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542885a	548328.3	209578.3	58.3	59.1	58.1	59.0
53, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542886a	548328.4	209567.1	58.4	59.1	58.2	59.1
55, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542888a	548359.3	209559.5	58.8	59.5	58.6	59.5
56, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542889a	548359.3	209564.5	58.9	59.6	58.7	59.5
57, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542890a	548343.1	209577.4	57.9	58.6	57.7	58.6
61, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542894a	548375.5	209572.1	57.8	58.5	57.6	58.4
68, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542901a	548418.8	209566.5	59.4	60.1	59.2	60.0
71, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542904a	548437.9	209567.4	59.8	60.5	59.6	60.5
76, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542909a	548476.4	209566.7	61.3	62.0	61.1	62.0
88, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542921a	548520.8	209615.6	63.9	64.6	63.7	64.6
94, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542927a	548485.3	209620.0	60.9	61.7	60.7	61.6
96, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542929a	548474.1	209636.9	60.8	61.5	60.6	61.4
98, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542931a	548472.3	209628.3	60.4	61.1	60.2	61.1
103, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542936a	548471.1	209594.6	61.3	62.0	61.1	62.0
109, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542942a	548445.8	209643.5	59.9	60.6	59.7	60.5
110, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542943a	548450.6	209650.6	59.9	60.6	59.7	60.5

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
114, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542947a	548489.5	209653.6	59.9	60.6	59.7	60.5
116, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542949a	548505.0	209650.0	60.3	61.1	60.1	61.0
125, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542958a	548532.3	209686.0	62.9	63.6	62.7	63.6
126, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542959a	548527.5	209685.3	62.3	63.0	62.1	63.0
128, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542961a	548517.3	209685.9	60.9	61.6	60.7	61.5
130, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542963a	548503.3	209681.0	60.4	61.2	60.2	61.1
136, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542969a	548482.3	209712.0	59.4	60.2	59.2	60.1
1, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542834a	548373.8	209696.3	57.7	58.4	57.5	58.3
2, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542835a	548378.1	209697.0	57.6	58.3	57.4	58.3
3, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542836a	548382.3	209697.7	57.6	58.3	57.4	58.3
5, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542838a	548399.8	209701.7	58.1	58.8	57.9	58.8
6, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542839a	548408.0	209703.4	58.1	58.8	57.9	58.8
7, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542840a	548414.9	209704.5	58.1	58.8	57.9	58.7
14, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542847a	548410.7	209669.1	58.6	59.3	58.4	59.2
20, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542853a	548359.1	209635.2	57.6	58.3	57.4	58.3
21, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542854a	548363.4	209634.8	57.6	58.3	57.4	58.3
22, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542855a	548367.7	209634.3	57.2	57.9	57.0	57.8
23, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542856a	548381.4	209633.9	58.6	59.3	58.4	59.3
24, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542857a	548386.6	209635.1	58.7	59.4	58.5	59.3
25, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542858a	548394.8	209645.3	58.6	59.3	58.4	59.3
26, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542859a	548400.0	209646.5	58.0	58.7	57.8	58.7
27, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542860a	548417.1	209643.5	59.6	60.4	59.4	60.3
28, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542861a	548411.3	209627.3	59.6	60.3	59.4	60.2
30, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542863a	548411.6	209609.6	59.6	60.4	59.4	60.3
31, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542864a	548411.5	209600.4	59.7	60.5	59.5	60.4
32, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542865a	548388.1	209603.2	58.6	59.3	58.4	59.3
33, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542866a	548381.5	209603.6	58.5	59.2	58.3	59.2
34, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542867a	548379.0	209603.5	58.5	59.2	58.3	59.1
35, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542868a	548373.4	209602.9	58.6	59.3	58.4	59.2
36, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542869a	548365.3	209603.7	58.2	58.9	58.0	58.9
37, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542870a	548360.4	209603.7	58.1	58.8	57.9	58.8
38, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542871a	548355.0	209603.6	58.0	58.7	57.8	58.7
39, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542872a	548349.5	209603.5	58.1	58.8	57.9	58.7
40, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542873a	548345.2	209603.3	58.0	58.7	57.8	58.7
41, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542874a	548346.7	209626.0	58.2	59.0	58.0	58.9
42, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542875a	548345.6	209633.7	58.0	58.7	57.8	58.7
47, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542880a	548325.9	209609.1	58.2	58.9	58.0	58.9
51, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542884a	548327.3	209584.0	58.2	58.9	58.0	58.9
54, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542887a	548327.6	209560.7	58.2	58.9	58.0	58.9
58, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542891a	548350.9	209577.5	57.7	58.4	57.5	58.3
59, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542892a	548359.2	209577.5	58.0	58.8	57.8	58.7
60, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542893a	548365.7	209577.6	57.6	58.3	57.4	58.2
62, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542895a	548383.2	209567.4	58.5	59.2	58.3	59.2
63, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542896a	548388.5	209566.8	58.7	59.4	58.5	59.4
65, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542898a	548397.4	209566.8	59.0	59.7	58.8	59.6
66, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542899a	548402.9	209567.6	59.1	59.8	58.9	59.7
67, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542900a	548413.9	209567.1	59.1	59.8	58.9	59.8
69, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542902a	548422.4	209566.6	59.5	60.3	59.3	60.2
70, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542903a	548427.8	209567.3	59.7	60.4	59.5	60.3
72, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542905a	548443.3	209567.5	60.0	60.8	59.8	60.7
73, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542906a	548453.3	209566.4	60.5	61.2	60.3	61.1
74, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542907a	548461.5	209565.8	60.6	61.3	60.4	61.3
75, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542908a	548467.8	209565.9	60.7	61.4	60.5	61.4
77, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542910a	548481.9	209566.8	61.6	62.3	61.4	62.3
78, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542911a	548509.8	209560.3	67.7	68.4	67.5	68.4
80, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542913a	548512.3	209568.6	67.5	68.2	67.3	68.2
83, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542916a	548514.5	209584.2	65.3	66.0	65.1	66.0
84, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542917a	548500.7	209593.8	62.6	63.3	62.4	63.2
85, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542918a	548500.6	209599.0	62.7	63.5	62.5	63.4
87, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542920a	548525.2	209615.2	64.3	65.0	64.1	65.0
89, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542922a	548515.1	209618.3	62.7	63.4	62.5	63.4
90, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542923a	548508.4	209619.3	61.5	62.2	61.3	62.1
91, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542924a	548500.0	209616.6	62.2	62.9	62.0	62.8
93, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542926a	548489.7	209621.0	59.0	59.7	58.8	59.7
95, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542928a	548474.3	209641.7	60.7	61.4	60.5	61.4
97, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542930a	548471.9	209633.3	60.7	61.4	60.5	61.3
99, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542932a	548469.3	209617.7	61.1	61.8	60.9	61.7
100, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542933a	548469.3	209614.6	61.0	61.8	60.8	61.7
101, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542934a	548469.0	209609.2	61.0	61.7	60.8	61.7
104, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542937a	548440.1	209599.6	60.2	61.0	60.0	60.9
105, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542938a	548439.2	209608.9	60.1	60.8	59.9	60.7
106, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542939a	548439.1	209618.2	60.0	60.7	59.8	60.7
107, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542940a	548439.0	209626.1	60.0	60.7	59.8	60.7

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
108, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542941a	548444.3	209636.9	60.1	60.8	59.9	60.7
111, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542944a	548460.6	209659.7	59.0	59.7	58.8	59.7
115, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542948a	548497.9	209650.7	60.2	60.9	60.0	60.9
117, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542950a	548530.6	209639.8	64.9	65.7	64.7	65.6
119, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542952a	548532.8	209649.0	65.0	65.7	64.8	65.7
120, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542953a	548533.5	209653.6	64.9	65.6	64.7	65.6
123, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542956a	548539.8	209687.2	62.7	63.4	62.5	63.3
124, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542957a	548536.7	209686.1	63.5	64.2	63.3	64.1
129, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542962a	548511.8	209684.1	61.0	61.7	60.8	61.6
133, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542966a	548470.6	209701.5	59.7	60.5	59.5	60.5
137, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542970a	548490.3	209713.3	59.6	60.3	59.4	60.2
138, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542971a	548493.9	209713.8	59.6	60.3	59.4	60.3
139, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542972a	548498.6	209714.5	59.7	60.4	59.5	60.4
140, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542973a	548504.1	209715.2	59.7	60.4	59.5	60.4
141, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542974a	548533.6	209731.8	62.2	62.9	62.0	62.9
142, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542975a	548533.2	209723.5	62.1	62.8	61.9	62.7
144, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542977a	548534.3	209715.6	62.0	62.7	61.8	62.7
145, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542978a	548535.0	209711.1	62.1	62.8	61.9	62.7
48, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542881a	548325.7	209601.7	58.4	59.1	58.1	59.0
92, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542925a	548496.3	209619.3	59.9	60.6	59.6	60.6
113, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542946a	548483.1	209654.2	59.9	60.6	59.6	60.6
8, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542841a	548439.9	209715.5	59.2	60.0	58.9	59.9
29, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542862a	548411.6	209618.2	59.6	60.3	59.3	60.2
102, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542935a	548470.5	209604.6	61.2	61.9	60.9	61.8
143, RIDGEWAYS, RIDGEWAYS, HARLOW	100090542976a	548533.8	209719.6	62.1	62.8	61.8	62.7
1, RODEN CLOSE, RODEN CLOSE, HARLOW	100090543335a	548538.9	211712.4	58.2	59.1	59.4	60.0
23, RODEN CLOSE, RODEN CLOSE, HARLOW	100090543342a	548568.1	211730.6	58.2	59.1	59.2	60.0
2, RODEN CLOSE, RODEN CLOSE, HARLOW	100090543336a	548544.1	211699.1	54.9	55.8	55.8	56.5
4, RODEN CLOSE, RODEN CLOSE, HARLOW	100090543338a	548558.9	211674.6	53.5	54.4	54.2	55.0
3, RODEN CLOSE, RODEN CLOSE, HARLOW	100090543337a	548551.5	211686.7	54.2	55.1	54.9	55.7
22, RODEN CLOSE, RODEN CLOSE, HARLOW	100090543341a	548580.7	211719.0	54.7	55.6	55.2	56.0
21, RODEN CLOSE, RODEN CLOSE, HARLOW	100090543340a	548587.1	211708.8	54.0	54.8	54.4	55.1
20, RODEN CLOSE, RODEN CLOSE, HARLOW	100090543339a	548599.1	211693.1	53.6	54.4	53.9	54.7
15, ROMAN VALE, ROMAN VALE, HARLOW	100090543357a	547258.5	212113.4	58.0	58.8	58.0	58.8
10, ROMAN VALE, ROMAN VALE, HARLOW	100090543352a	547284.7	212123.9	51.3	52.0	51.2	52.0
16, ROMAN VALE, ROMAN VALE, HARLOW	100090543358a	547254.3	212120.6	59.3	60.0	59.2	60.0
9, ROMAN VALE, ROMAN VALE, HARLOW	100090543351a	547284.1	212126.6	51.0	51.7	50.9	51.7
11, ROMAN VALE, ROMAN VALE, HARLOW	100090543353a	547274.7	212109.6	54.6	55.5	54.5	55.5
12, ROMAN VALE, ROMAN VALE, HARLOW	100090543354a	547283.2	212115.6	50.5	51.2	50.4	51.2
13, ROMAN VALE, ROMAN VALE, HARLOW	100090543355a	547268.9	212108.5	54.7	55.6	54.6	55.6
14, ROMAN VALE, ROMAN VALE, HARLOW	100090543356a	547259.4	212108.8	58.1	58.8	58.0	58.9
17, ROMAN VALE, ROMAN VALE, HARLOW	100090543359a	547253.4	212125.3	59.5	60.2	59.4	60.2
18, ROMAN VALE, ROMAN VALE, HARLOW	100090543360a	547252.7	212129.2	60.0	60.7	59.9	60.8
7, ROMAN VALE, ROMAN VALE, HARLOW	100090543349a	547284.8	212135.2	52.4	53.1	52.2	53.0
19, ROMAN VALE, ROMAN VALE, HARLOW	100090543361a	547255.4	212137.5	58.8	59.5	58.6	59.3
5, ROMAN VALE, ROMAN VALE, HARLOW	100090543347a	547283.2	212143.9	52.8	53.3	52.5	53.3
6, ROMAN VALE, ROMAN VALE, HARLOW	100090543348a	547283.9	212139.8	52.8	53.4	52.5	53.3
8, ROMAN VALE, ROMAN VALE, HARLOW	100090543350a	547285.5	212131.4	52.3	52.9	52.0	52.8
2, ROMAN VALE, ROMAN VALE, HARLOW	100090543344a	547282.3	212156.6	56.3	56.8	55.9	56.6
4, ROMAN VALE, ROMAN VALE, HARLOW	100090543346a	547283.9	212148.2	54.3	54.8	53.9	54.8
3, ROMAN VALE, ROMAN VALE, HARLOW	100090543345a	547283.2	212152.0	55.2	55.7	54.7	55.5
1, ROMAN VALE, ROMAN VALE, HARLOW	100090543343a	547281.6	212160.5	58.1	58.4	57.5	58.2
35, A, ROSE COTTAGE, MULBERRY GREEN,	10023419945a	547804.1	211586.2	58.5	57.0	59.9	61.1
13, ROSEMARY CLOSE, ROSEMARY CLOSE,	10003710212a	547389.8	211682.1	52.5	53.2	52.4	53.2
12, ROSEMARY CLOSE, ROSEMARY CLOSE,	10003710213a	547392.0	211674.8	52.7	53.5	52.5	53.4
11, ROSEMARY CLOSE, ROSEMARY CLOSE,	10003710214a	547394.1	211667.9	53.0	53.7	52.7	53.5
10, ROSEMARY CLOSE, ROSEMARY CLOSE,	10003710215a	547396.5	211660.1	53.4	54.1	53.0	53.8
9, ROSEMARY CLOSE, ROSEMARY CLOSE, H	10003710216a	547398.3	211654.0	53.8	54.5	53.3	54.2
8, ROSEMARY CLOSE, ROSEMARY CLOSE, H	10003710217a	547400.8	211645.8	54.7	55.3	54.0	54.8
7, ROSEMARY CLOSE, ROSEMARY CLOSE, H	10003710218a	547402.8	211639.1	55.6	56.2	54.8	55.6
3, ROSEMARY CLOSE, ROSEMARY CLOSE, H	10003710222a	547383.1	211611.5	64.7	65.1	63.0	63.7
6, ROSEMARY CLOSE, ROSEMARY CLOSE, H	10003710219a	547402.4	211617.2	64.6	64.9	62.8	63.6
5, ROSEMARY CLOSE, ROSEMARY CLOSE, H	10003710220a	547404.3	211617.8	64.5	64.9	62.7	63.5
4, ROSEMARY CLOSE, ROSEMARY CLOSE, H	10003710221a	547387.5	211612.9	64.8	65.2	63.0	63.8
2, ROSEMARY CLOSE, ROSEMARY CLOSE, H	10003710223a	547375.5	211609.6	64.0	64.4	62.2	62.9
1, ROSEMARY CLOSE, ROSEMARY CLOSE, H	10003710224a	547369.1	211607.7	63.2	63.6	61.4	62.2
3, RUSHTON GROVE, RUSHTON GROVE, HAR	100090543835a	547947.9	209605.4	60.4	61.0	60.4	60.9
179, RUSHTON GROVE, RUSHTON GROVE, H	100090543980a	547988.1	209599.1	60.4	61.0	60.4	61.0
1, RUSHTON GROVE, RUSHTON GROVE, HAR	100090543833a	547917.5	209602.9	61.3	61.8	61.2	61.8
2, RUSHTON GROVE, RUSHTON GROVE, HAR	100090543834a	547925.1	209604.6	60.8	61.3	60.7	61.4
63, RUSHTON GROVE, RUSHTON GROVE, HA	100090543895a	547908.8	209820.9	53.8	54.6	53.7	54.5
104, RUSHTON GROVE, RUSHTON GROVE, H	100090543935a	548051.7	209716.7	53.8	54.7	53.7	54.6
110, RUSHTON GROVE, RUSHTON GROVE, H	100090543941a	548045.7	209763.7	53.8	54.6	53.7	54.5

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
149, RUSHTON GROVE, RUSHTON GROVE, H	100090543950a	548086.3	209771.2	51.3	52.1	51.2	52.1
168, RUSHTON GROVE, RUSHTON GROVE, H	100090543969a	548013.0	209619.6	55.8	56.5	55.7	56.5
178, RUSHTON GROVE, RUSHTON GROVE, H	100090543979a	547969.2	209603.6	60.3	60.8	60.2	60.8
181, RUSHTON GROVE, RUSHTON GROVE, H	100090543982a	548018.5	209586.5	59.8	60.3	59.7	60.3
4, RUSHTON GROVE, RUSHTON GROVE, HAR	100090543836a	547950.7	209628.7	55.2	55.9	55.1	55.8
11, RUSHTON GROVE, RUSHTON GROVE, HA	100090543843a	547907.0	209630.3	54.7	55.5	54.6	55.4
13, RUSHTON GROVE, RUSHTON GROVE, HA	100090543845a	547914.3	209671.4	51.7	52.5	51.6	52.5
14, RUSHTON GROVE, RUSHTON GROVE, HA	100090543846a	547915.8	209667.2	51.6	52.4	51.5	52.3
17, RUSHTON GROVE, RUSHTON GROVE, HA	100090543849a	547940.0	209665.5	52.6	53.3	52.5	53.3
45, RUSHTON GROVE, RUSHTON GROVE, HA	100090543877a	547922.5	209694.4	53.4	54.1	53.3	54.1
52, RUSHTON GROVE, RUSHTON GROVE, HA	100090543884a	547921.6	209721.9	51.0	51.7	50.9	51.7
54, RUSHTON GROVE, RUSHTON GROVE, HA	100090543886a	547913.0	209737.0	50.9	51.7	50.8	51.6
56, RUSHTON GROVE, RUSHTON GROVE, HA	100090543888a	547908.0	209750.5	50.9	51.7	50.8	51.6
57, RUSHTON GROVE, RUSHTON GROVE, HA	100090543889a	547907.4	209758.0	50.6	51.4	50.5	51.3
66, RUSHTON GROVE, RUSHTON GROVE, HA	100090543898a	547929.9	209825.2	54.6	55.4	54.5	55.4
92, RUSHTON GROVE, RUSHTON GROVE, HA	100090543923a	548015.4	209779.7	54.0	54.8	53.9	54.8
93, RUSHTON GROVE, RUSHTON GROVE, HA	100090543924a	548003.5	209779.7	50.4	51.2	50.3	51.2
97, RUSHTON GROVE, RUSHTON GROVE, HA	100090543928a	548014.8	209755.0	53.9	54.7	53.8	54.7
103, RUSHTON GROVE, RUSHTON GROVE, H	100090543934a	548048.5	209720.0	53.7	54.5	53.6	54.5
105, RUSHTON GROVE, RUSHTON GROVE, H	100090543936a	548053.3	209713.9	54.0	54.9	53.9	54.8
147, RUSHTON GROVE, RUSHTON GROVE, H	100090543948a	548082.8	209790.1	51.2	52.0	51.1	52.0
151, RUSHTON GROVE, RUSHTON GROVE, H	100090543952a	548095.2	209741.1	52.0	52.8	51.9	52.7
161, RUSHTON GROVE, RUSHTON GROVE, H	100090543962a	548031.0	209673.4	53.7	54.4	53.6	54.5
171, RUSHTON GROVE, RUSHTON GROVE, H	100090543972a	548007.4	209648.8	54.2	54.9	54.1	54.9
172, RUSHTON GROVE, RUSHTON GROVE, H	100090543973a	548017.7	209658.9	54.2	54.9	54.1	54.9
173, RUSHTON GROVE, RUSHTON GROVE, H	100090543974a	548013.4	209667.9	54.0	54.8	53.9	54.7
174, RUSHTON GROVE, RUSHTON GROVE, H	100090543975a	547992.8	209652.9	53.7	54.5	53.6	54.5
180, RUSHTON GROVE, RUSHTON GROVE, H	100090543981a	548005.3	209603.1	56.7	57.3	56.6	57.3
5, RUSHTON GROVE, RUSHTON GROVE, HAR	100090543837a	547952.6	209644.9	54.8	55.5	54.6	55.4
6, RUSHTON GROVE, RUSHTON GROVE, HAR	100090543838a	547932.5	209633.6	54.9	55.5	54.7	55.5
10, RUSHTON GROVE, RUSHTON GROVE, HA	100090543842a	547907.2	209642.0	52.4	53.1	52.2	53.1
12, RUSHTON GROVE, RUSHTON GROVE, HA	100090543844a	547913.4	209679.5	51.4	52.1	51.2	52.0
18, RUSHTON GROVE, RUSHTON GROVE, HA	100090543850a	547947.1	209666.7	53.9	54.6	53.7	54.6
20, RUSHTON GROVE, RUSHTON GROVE, HA	100090543852a	547963.3	209665.8	54.3	55.0	54.1	54.9
21, RUSHTON GROVE, RUSHTON GROVE, HA	100090543853a	547965.3	209666.0	54.4	55.1	54.2	55.1
23, RUSHTON GROVE, RUSHTON GROVE, HA	100090543855a	547989.2	209673.5	54.3	55.0	54.1	54.9
24, RUSHTON GROVE, RUSHTON GROVE, HA	100090543856a	547996.3	209676.7	54.3	55.0	54.1	55.0
25, RUSHTON GROVE, RUSHTON GROVE, HA	100090543857a	547999.3	209683.2	53.3	54.1	53.1	54.0
26, RUSHTON GROVE, RUSHTON GROVE, HA	100090543858a	548005.5	209686.0	53.9	54.6	53.7	54.5
28, RUSHTON GROVE, RUSHTON GROVE, HA	100090543860a	548016.5	209688.6	53.9	54.6	53.7	54.5
29, RUSHTON GROVE, RUSHTON GROVE, HA	100090543861a	548023.8	209688.9	54.3	55.0	54.1	55.0
40, RUSHTON GROVE, RUSHTON GROVE, HA	100090543872a	547950.4	209718.8	53.4	54.1	53.2	54.1
47, RUSHTON GROVE, RUSHTON GROVE, HA	100090543879a	547923.7	209686.3	53.9	54.6	53.7	54.5
48, RUSHTON GROVE, RUSHTON GROVE, HA	100090543880a	547893.5	209732.9	51.8	52.5	51.6	52.5
51, RUSHTON GROVE, RUSHTON GROVE, HA	100090543883a	547905.3	209722.1	53.9	54.6	53.7	54.5
59, RUSHTON GROVE, RUSHTON GROVE, HA	100090543891a	547889.5	209756.4	53.4	54.1	53.2	54.0
60, RUSHTON GROVE, RUSHTON GROVE, HA	100090543892a	547889.2	209791.1	51.3	52.0	51.1	52.0
67, RUSHTON GROVE, RUSHTON GROVE, HA	100090543899a	547973.3	209818.8	54.8	55.5	54.6	55.5
70, RUSHTON GROVE, RUSHTON GROVE, HA	100090543902a	547946.9	209781.9	53.9	54.6	53.7	54.6
79, RUSHTON GROVE, RUSHTON GROVE, HA	100090543911a	547986.2	209736.2	53.9	54.6	53.7	54.5
81, RUSHTON GROVE, RUSHTON GROVE, HA	100090543913a	547989.5	209763.7	53.9	54.6	53.7	54.5
82, RUSHTON GROVE, RUSHTON GROVE, HA	100090543914a	547988.0	209769.4	53.9	54.6	53.7	54.6
85, RUSHTON GROVE, RUSHTON GROVE, HA	100090543917a	547974.6	209791.3	53.8	54.5	53.6	54.4
89, RUSHTON GROVE, RUSHTON GROVE, HA	100090543920a	548000.5	209803.7	53.3	54.1	53.1	54.0
91, RUSHTON GROVE, RUSHTON GROVE, HA	100090543922a	548008.8	209802.0	53.9	54.6	53.7	54.5
99, RUSHTON GROVE, RUSHTON GROVE, HA	100090543930a	548010.1	209734.4	53.4	54.1	53.2	54.0
100, RUSHTON GROVE, RUSHTON GROVE, H	100090543931a	548029.9	209735.6	53.3	54.0	53.1	54.0
102, RUSHTON GROVE, RUSHTON GROVE, H	100090543933a	548046.3	209722.8	53.8	54.5	53.6	54.5
109, RUSHTON GROVE, RUSHTON GROVE, H	100090543940a	548050.8	209748.3	54.3	55.0	54.1	55.0
112, RUSHTON GROVE, RUSHTON GROVE, H	100090543943a	548062.5	209770.5	53.9	54.6	53.7	54.5
114, RUSHTON GROVE, RUSHTON GROVE, H	100090543945a	548044.8	209792.5	53.9	54.7	53.7	54.6
148, RUSHTON GROVE, RUSHTON GROVE, H	100090543949a	548083.6	209782.9	51.4	52.1	51.2	52.0
153, RUSHTON GROVE, RUSHTON GROVE, H	100090543954a	548116.5	209712.3	54.8	55.5	54.6	55.5
162, RUSHTON GROVE, RUSHTON GROVE, H	100090543963a	548040.1	209668.2	54.3	55.0	54.1	54.9
166, RUSHTON GROVE, RUSHTON GROVE, H	100090543967a	548023.7	209623.8	55.3	55.9	55.1	55.9
167, RUSHTON GROVE, RUSHTON GROVE, H	100090543968a	548019.1	209621.7	55.8	56.4	55.6	56.3
169, RUSHTON GROVE, RUSHTON GROVE, H	100090543970a	548009.5	209639.7	54.4	55.1	54.2	55.1
170, RUSHTON GROVE, RUSHTON GROVE, H	100090543971a	548009.5	209644.1	54.4	55.1	54.2	55.1
175, RUSHTON GROVE, RUSHTON GROVE, H	100090543976a	547978.8	209638.8	54.3	55.0	54.1	54.9
176, RUSHTON GROVE, RUSHTON GROVE, H	100090543977a	547978.3	209634.6	54.3	55.0	54.1	55.0
7, RUSHTON GROVE, RUSHTON GROVE, HAR	100090543839a	547928.1	209633.0	54.6	55.3	54.4	55.2
8, RUSHTON GROVE, RUSHTON GROVE, HAR	100090543840a	547917.5	209632.5	54.6	55.3	54.4	55.2
9, RUSHTON GROVE, RUSHTON GROVE, HAR	100090543841a	547913.4	209632.0	54.5	55.1	54.3	55.1

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
15, RUSHTON GROVE, RUSHTON GROVE, HA	100090543847a	547916.3	209663.9	52.6	53.3	52.4	53.2
16, RUSHTON GROVE, RUSHTON GROVE, HA	100090543848a	547927.6	209666.9	53.6	54.3	53.4	54.2
19, RUSHTON GROVE, RUSHTON GROVE, HA	100090543851a	547958.3	209666.3	54.0	54.7	53.8	54.7
22, RUSHTON GROVE, RUSHTON GROVE, HA	100090543854a	547978.7	209671.4	54.1	54.8	53.9	54.8
27, RUSHTON GROVE, RUSHTON GROVE, HA	100090543859a	548011.3	209686.3	54.2	54.9	54.0	54.8
30, RUSHTON GROVE, RUSHTON GROVE, HA	100090543862a	548029.9	209691.7	54.5	55.2	54.3	55.2
32, RUSHTON GROVE, RUSHTON GROVE, HA	100090543864a	547998.5	209711.1	53.7	54.4	53.5	54.4
33, RUSHTON GROVE, RUSHTON GROVE, HA	100090543865a	547987.2	209709.3	53.0	53.8	52.8	53.7
34, RUSHTON GROVE, RUSHTON GROVE, HA	100090543866a	547979.5	209709.9	52.0	52.7	51.8	52.6
35, RUSHTON GROVE, RUSHTON GROVE, HA	100090543867a	547963.1	209691.5	52.2	52.9	52.0	52.9
36, RUSHTON GROVE, RUSHTON GROVE, HA	100090543868a	547961.5	209695.7	51.7	52.4	51.5	52.4
37, RUSHTON GROVE, RUSHTON GROVE, HA	100090543869a	547960.1	209698.5	51.7	52.4	51.5	52.4
39, RUSHTON GROVE, RUSHTON GROVE, HA	100090543871a	547956.7	209719.2	53.6	54.3	53.4	54.3
41, RUSHTON GROVE, RUSHTON GROVE, HA	100090543873a	547942.1	209698.7	54.0	54.7	53.8	54.7
42, RUSHTON GROVE, RUSHTON GROVE, HA	100090543874a	547937.7	209696.7	53.7	54.4	53.5	54.4
43, RUSHTON GROVE, RUSHTON GROVE, HA	100090543875a	547918.7	209703.0	52.2	52.9	52.0	52.9
46, RUSHTON GROVE, RUSHTON GROVE, HA	100090543878a	547923.1	209690.3	53.7	54.4	53.5	54.3
49, RUSHTON GROVE, RUSHTON GROVE, HA	100090543881a	547895.3	209721.0	53.5	54.2	53.3	54.1
50, RUSHTON GROVE, RUSHTON GROVE, HA	100090543882a	547901.1	209721.5	53.5	54.3	53.3	54.2
53, RUSHTON GROVE, RUSHTON GROVE, HA	100090543885a	547920.6	209728.7	50.7	51.4	50.5	51.4
55, RUSHTON GROVE, RUSHTON GROVE, HA	100090543887a	547912.0	209743.5	50.7	51.4	50.5	51.3
58, RUSHTON GROVE, RUSHTON GROVE, HA	100090543890a	547904.1	209768.0	51.0	51.8	50.8	51.7
61, RUSHTON GROVE, RUSHTON GROVE, HA	100090543893a	547886.0	209805.5	53.5	54.2	53.3	54.1
62, RUSHTON GROVE, RUSHTON GROVE, HA	100090543894a	547884.2	209825.4	52.6	53.3	52.4	53.3
64, RUSHTON GROVE, RUSHTON GROVE, HA	100090543896a	547915.6	209800.9	50.7	51.4	50.5	51.3
68, RUSHTON GROVE, RUSHTON GROVE, HA	100090543900a	547965.1	209807.4	53.6	54.3	53.4	54.3
69, RUSHTON GROVE, RUSHTON GROVE, HA	100090543901a	547961.7	209796.3	53.6	54.3	53.4	54.3
71, RUSHTON GROVE, RUSHTON GROVE, HA	100090543903a	547946.7	209776.0	54.0	54.8	53.8	54.7
72, RUSHTON GROVE, RUSHTON GROVE, HA	100090543904a	547932.6	209751.7	52.6	53.4	52.4	53.3
73, RUSHTON GROVE, RUSHTON GROVE, HA	100090543905a	547937.6	209748.6	53.1	53.8	52.9	53.8
74, RUSHTON GROVE, RUSHTON GROVE, HA	100090543906a	547943.1	209746.5	53.5	54.3	53.3	54.2
75, RUSHTON GROVE, RUSHTON GROVE, HA	100090543907a	547953.3	209744.7	53.6	54.3	53.4	54.2
76, RUSHTON GROVE, RUSHTON GROVE, HA	100090543908a	547959.2	209745.6	53.2	53.9	53.0	53.9
77, RUSHTON GROVE, RUSHTON GROVE, HA	100090543909a	547962.9	209745.1	53.0	53.8	52.8	53.7
78, RUSHTON GROVE, RUSHTON GROVE, HA	100090543910a	547969.6	209742.6	53.1	53.8	52.9	53.8
80, RUSHTON GROVE, RUSHTON GROVE, HA	100090543912a	547991.0	209744.8	53.6	54.3	53.4	54.3
83, RUSHTON GROVE, RUSHTON GROVE, HA	100090543915a	547970.5	209774.0	53.2	54.0	53.0	53.9
86, RUSHTON GROVE, RUSHTON GROVE, HA	100090543918a	547978.8	209792.5	54.0	54.7	53.8	54.6
87, RUSHTON GROVE, RUSHTON GROVE, HA	100090543919a	547983.9	209793.7	54.2	54.9	54.0	54.9
90, RUSHTON GROVE, RUSHTON GROVE, HA	100090543921a	548004.4	209803.4	53.2	53.9	53.0	53.9
94, RUSHTON GROVE, RUSHTON GROVE, HA	100090543925a	548014.4	209775.0	54.1	54.8	53.9	54.7
95, RUSHTON GROVE, RUSHTON GROVE, HA	100090543926a	548014.3	209771.0	54.0	54.7	53.8	54.7
96, RUSHTON GROVE, RUSHTON GROVE, HA	100090543927a	548018.4	209761.2	54.0	54.7	53.8	54.6
98, RUSHTON GROVE, RUSHTON GROVE, HA	100090543929a	548013.1	209744.9	54.0	54.7	53.8	54.7
101, RUSHTON GROVE, RUSHTON GROVE, H	100090543932a	548035.0	209732.8	53.6	54.3	53.4	54.3
106, RUSHTON GROVE, RUSHTON GROVE, H	100090543937a	548069.4	209725.3	54.5	55.2	54.3	55.1
107, RUSHTON GROVE, RUSHTON GROVE, H	100090543938a	548079.5	209730.2	54.5	55.3	54.3	55.2
108, RUSHTON GROVE, RUSHTON GROVE, H	100090543939a	548072.3	209750.8	54.1	54.8	53.9	54.7
111, RUSHTON GROVE, RUSHTON GROVE, H	100090543942a	548046.5	209773.0	54.2	54.9	54.0	54.9
113, RUSHTON GROVE, RUSHTON GROVE, H	100090543944a	548061.2	209803.1	54.2	55.0	54.0	54.8
115, RUSHTON GROVE, RUSHTON GROVE, H	100090543946a	548034.4	209789.7	53.6	54.4	53.4	54.3
116, RUSHTON GROVE, RUSHTON GROVE, H	100090543947a	548026.7	209810.7	53.2	54.0	53.0	53.9
150, RUSHTON GROVE, RUSHTON GROVE, H	100090543951a	548090.2	209752.3	52.1	52.8	51.9	52.8
152, RUSHTON GROVE, RUSHTON GROVE, H	100090543953a	548100.3	209733.2	52.2	53.0	52.0	52.9
154, RUSHTON GROVE, RUSHTON GROVE, H	100090543955a	548103.2	209704.3	54.7	55.4	54.5	55.3
155, RUSHTON GROVE, RUSHTON GROVE, H	100090543956a	548089.0	209700.8	54.5	55.2	54.3	55.1
156, RUSHTON GROVE, RUSHTON GROVE, H	100090543957a	548078.5	209694.0	54.7	55.4	54.5	55.4
158, RUSHTON GROVE, RUSHTON GROVE, H	100090543959a	548063.7	209686.6	54.5	55.2	54.3	55.2
160, RUSHTON GROVE, RUSHTON GROVE, H	100090543961a	548053.2	209674.9	54.7	55.4	54.5	55.4
163, RUSHTON GROVE, RUSHTON GROVE, H	100090543964a	548041.7	209664.6	54.5	55.2	54.3	55.1
164, RUSHTON GROVE, RUSHTON GROVE, H	100090543965a	548043.5	209660.6	54.6	55.3	54.4	55.3
165, RUSHTON GROVE, RUSHTON GROVE, H	100090543966a	548027.0	209625.3	55.1	55.8	54.9	55.8
177, RUSHTON GROVE, RUSHTON GROVE, H	100090543978a	547979.9	209628.4	55.2	55.9	55.0	55.9
88, RUSHTON GROVE, RUSHTON GROVE, HA	100091439135a	547995.0	209802.5	53.6	54.4	53.4	54.3
157, RUSHTON GROVE, RUSHTON GROVE, H	100090543958a	548068.7	209690.4	54.5	55.2	54.2	55.1
159, RUSHTON GROVE, RUSHTON GROVE, H	100090543960a	548057.8	209678.3	54.8	55.5	54.5	55.4
31, RUSHTON GROVE, RUSHTON GROVE, HA	100090543863a	548004.9	209714.0	53.2	53.9	52.9	53.8
38, RUSHTON GROVE, RUSHTON GROVE, HA	100090543870a	547958.8	209706.3	51.6	52.3	51.3	52.2
44, RUSHTON GROVE, RUSHTON GROVE, HA	100090543876a	547911.1	209698.1	51.1	51.8	50.8	51.7
65, RUSHTON GROVE, RUSHTON GROVE, HA	100090543897a	547931.8	209804.0	53.1	53.8	52.8	53.7
84, RUSHTON GROVE, RUSHTON GROVE, HA	100090543916a	547977.6	209782.4	54.1	54.8	53.8	54.7
MAYFIELD FARMHOUSE, SHEERING ROAD, S	100091437608a	548861.2	212075.2	63.9	65.3	64.1	64.9
SHOE LANE COTTAGES, FOSTER STREET, S	100091249041a	548787.7	209049.9	59.7	60.5	59.3	60.3

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
SHOE LANE COTTAGES, FOSTER STREET, S	100091249038a	548798.1	209045.0	57.6	58.5	57.1	58.2
AYLMERS FARM, SHEERING LOWER ROAD, S	100091252742a	548929.6	212928.4	60.3	60.8	59.4	60.1
2, SADLERS MEAD, SADLERS MEAD, HARLO	100090544123a	546272.5	209313.4	55.4	55.9	55.5	55.8
4, SADLERS MEAD, SADLERS MEAD, HARLO	100090544125a	546275.5	209300.4	53.1	53.6	53.2	53.6
22, SADLERS MEAD, SADLERS MEAD, HARL	100090544143a	546297.0	209331.8	63.3	63.6	63.4	63.5
23, SADLERS MEAD, SADLERS MEAD, HARL	100090544144a	546304.5	209332.0	63.1	63.4	63.2	63.3
24, SADLERS MEAD, SADLERS MEAD, HARL	100090544145a	546312.6	209332.1	63.0	63.3	63.1	63.2
25, SADLERS MEAD, SADLERS MEAD, HARL	100090544146a	546319.6	209332.2	63.0	63.2	63.1	63.2
28, SADLERS MEAD, SADLERS MEAD, HARL	100090544149a	546341.3	209332.5	63.9	64.2	64.0	64.1
37, SADLERS MEAD, SADLERS MEAD, HARL	100090544158a	546368.6	209321.0	61.9	62.2	62.0	62.1
41, SADLERS MEAD, SADLERS MEAD, HARL	100090544162a	546391.6	209307.2	60.8	61.1	60.9	61.0
44, SADLERS MEAD, SADLERS MEAD, HARL	100090544165a	546412.8	209294.6	61.9	62.2	62.0	62.1
1, SADLERS MEAD, SADLERS MEAD, HARLO	100090544122a	546270.2	209323.0	59.7	60.0	59.8	59.9
3, SADLERS MEAD, SADLERS MEAD, HARLO	100090544124a	546273.8	209307.5	54.2	54.6	54.3	54.6
5, SADLERS MEAD, SADLERS MEAD, HARLO	100090544126a	546277.5	209291.9	52.2	52.8	52.2	52.8
7, SADLERS MEAD, SADLERS MEAD, HARLO	100090544128a	546280.9	209277.6	51.1	51.7	51.1	51.7
20, SADLERS MEAD, SADLERS MEAD, HARL	100090544141a	546299.1	209301.5	51.9	52.5	51.9	52.4
26, SADLERS MEAD, SADLERS MEAD, HARL	100090544147a	546329.0	209332.3	63.2	63.4	63.2	63.4
27, SADLERS MEAD, SADLERS MEAD, HARL	100090544148a	546334.7	209332.4	63.4	63.7	63.4	63.6
33, SADLERS MEAD, SADLERS MEAD, HARL	100090544154a	546352.9	209285.5	51.7	52.3	51.7	52.3
35, SADLERS MEAD, SADLERS MEAD, HARL	100090544156a	546356.1	209296.5	52.4	53.0	52.4	53.0
38, SADLERS MEAD, SADLERS MEAD, HARL	100090544159a	546373.6	209318.0	61.4	61.7	61.4	61.7
40, SADLERS MEAD, SADLERS MEAD, HARL	100090544161a	546387.0	209310.0	60.9	61.1	60.9	61.1
42, SADLERS MEAD, SADLERS MEAD, HARL	100090544163a	546397.8	209303.6	60.9	61.2	60.9	61.1
43, SADLERS MEAD, SADLERS MEAD, HARL	100090544164a	546402.7	209300.6	61.1	61.4	61.1	61.3
6, SADLERS MEAD, SADLERS MEAD, HARLO	100090544127a	546279.1	209285.2	51.7	52.3	51.6	52.3
19, SADLERS MEAD, SADLERS MEAD, HARL	100090544140a	546301.0	209293.5	51.2	51.8	51.1	51.8
21, SADLERS MEAD, SADLERS MEAD, HARL	100090544142a	546297.6	209307.4	52.9	53.4	52.8	53.4
29, SADLERS MEAD, SADLERS MEAD, HARL	100090544150a	546342.5	209308.6	55.0	55.6	54.9	55.5
30, SADLERS MEAD, SADLERS MEAD, HARL	100090544151a	546341.6	209304.6	54.4	55.0	54.3	54.9
32, SADLERS MEAD, SADLERS MEAD, HARL	100090544153a	546353.3	209283.3	51.5	52.1	51.4	52.1
36, SADLERS MEAD, SADLERS MEAD, HARL	100090544157a	546357.5	209301.6	53.4	53.8	53.3	53.8
39, SADLERS MEAD, SADLERS MEAD, HARL	100090544160a	546379.8	209314.3	61.1	61.3	61.0	61.3
8, SADLERS MEAD, SADLERS MEAD, HARLO	100090544129a	546284.3	209255.8	51.8	52.5	51.6	52.5
18, SADLERS MEAD, SADLERS MEAD, HARL	100090544139a	546338.5	209268.9	51.9	52.6	51.7	52.4
31, SADLERS MEAD, SADLERS MEAD, HARL	100090544152a	546339.9	209298.9	52.9	53.5	52.7	53.5
14, SADLERS MEAD, SADLERS MEAD, HARL	100090544135a	546316.6	209263.6	51.7	52.4	51.5	52.3
34, SADLERS MEAD, SADLERS MEAD, HARL	100090544155a	546354.3	209290.6	52.1	52.6	51.9	52.6
9, SADLERS MEAD, SADLERS MEAD, HARLO	100090544130a	546290.2	209257.3	52.3	53.0	52.0	52.8
13, SADLERS MEAD, SADLERS MEAD, HARL	100090544134a	546310.5	209262.1	52.0	52.7	51.7	52.5
16, SADLERS MEAD, SADLERS MEAD, HARL	100090544137a	546327.4	209266.2	51.5	52.2	51.2	51.9
17, SADLERS MEAD, SADLERS MEAD, HARL	100090544138a	546333.6	209267.7	51.5	52.1	51.2	51.9
10, SADLERS MEAD, SADLERS MEAD, HARL	100090544131a	546294.4	209258.3	52.2	52.9	51.9	52.8
11, SADLERS MEAD, SADLERS MEAD, HARL	100090544132a	546299.6	209259.5	52.2	52.8	51.9	52.7
12, SADLERS MEAD, SADLERS MEAD, HARL	100090544133a	546305.5	209260.9	52.1	52.8	51.8	52.6
15, SADLERS MEAD, SADLERS MEAD, HARL	100090544136a	546321.5	209264.8	51.6	52.2	51.3	52.1
STABLE COTTAGE, DURRINGTON HOUSE, SH	10022858875a	548970.5	213141.6	51.3	51.9	51.3	52.1
JACOBS COTTAGE, DURRINGTON HOUSE, SH	10012163763a	548961.0	213062.5	53.8	54.4	52.9	53.7
BROOK BARN, SHEERING HALL DRIVE, SHE	10022857796a	549642.2	212983.4	58.2	58.9	58.5	59.3
CAMPIONS STABLE BLOCK, CAMPIONS, SHE	10012163870a	548885.7	212293.3	59.0	60.1	58.2	59.1
LITTLE CAMPIONS, SHEERING ROAD, SHEE	100091249580a	548823.3	212221.6	56.9	58.0	56.9	57.7
136, MAYFIELD FARM, SHEER	100091249577a	548864.4	212080.9	64.5	65.8	64.4	65.3
ASHLANDS, SHEERING LOWER ROAD, SHEER	100091249574a	548800.1	213106.2	61.3	61.7	60.0	60.6
107, SHEERING ROAD, SHEER	100090544751a	548644.8	211930.0	59.6	61.0	57.6	58.4
DRAKES MEADOW, SHEERING ROAD, SHEERI	10003708816a	548255.5	211685.4	55.4	56.6	56.8	57.7
92, SHEERING ROAD, SHEERI	100090544743a	548639.5	211823.5	53.3	54.4	54.2	55.1
SHEERING HALL, SHEERING ROAD, SHEERI	100091249581a	549613.2	212887.5	56.8	57.5	56.9	57.7
17, SHEERING ROAD, SHEERI 1.OG	100091625265a	548131.5	211613.2	56.6	58.1	56.6	57.6
17, SHEERING ROAD, SHEERI 2.OG	100091625265a	548131.5	211613.2	56.6	58.1	56.6	57.6
17, SHEERING ROAD, SHEERI EG	100091625265a	548131.5	211613.2	56.6	58.1	56.6	57.6
PITTEN HOUSE, SHEERING ROAD, SHEERIN	100090544725a	548278.2	211715.9	58.5	59.9	59.5	60.4
CAMPIONS OAK, SHEERING ROAD, SHEERIN	100091249579a	548812.6	212190.0	57.1	58.1	57.3	58.2
PINCEY, SHEERING LOWER ROAD, SHEERIN	100091249576a	548837.2	213164.4	57.0	57.4	55.8	56.4
Unknown, SHEERING LOWER ROAD, SHEERIN	RECV_0429	549102.5	213901.9	58.7	59.0	57.3	57.7
163, EALING BRIDGE COTTAGE, SHEERING	100090500598a	549005.7	212494.5	73.0	73.8	68.3	69.3
10, SHEERING DRIVE, SHEERING DRIVE,	100090544713a	547993.8	211518.1	56.8	58.5	58.8	59.6
8, SHEERING DRIVE, SHEERING DRIVE, H	100090544712a	547998.5	211546.5	60.1	61.8	60.7	61.5
14, SHEERING DRIVE, SHEERING DRIVE,	100090544714a	548027.0	211525.8	57.7	59.1	57.6	58.5
DURRINGTON COTTAGES, SHEERING LOWER	100091437793a	548974.4	213102.4	51.0	51.7	50.7	51.5
DURRINGTON HOUSE, SHEERING LOWER ROA	100091249575a	548964.4	213055.2	54.2	54.7	53.3	54.1
CLOCK COTTAGE, SHEERING LOWER ROAD,	10012163760a	548957.2	213129.0	51.6	52.2	51.1	51.9
ALLBROOK HOUSE, SHEERING LOWER ROAD,	10012163759a	548792.1	213164.3	65.0	65.3	63.3	63.9
CAMPFIELD, SHEERING ROAD, SHEERING R	100091437778a	549384.9	213010.7	68.7	69.5	67.7	68.7

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
CAMPDELL, SHEERING ROAD, SHEERING RO	100091249578a	549390.0	213015.3	69.4	70.3	68.4	69.5
CAMPIONS, SHEERING ROAD, SHEERING RO	100091249582a	548893.0	212274.2	60.7	61.8	59.6	60.6
CAMPIONS, SHEERING ROAD, SHEERING RO	100091249583a	548893.0	212274.2	60.7	61.8	59.6	60.6
CAMPIONS, SHEERING ROAD, SHEERING RO	100091249584a	548893.0	212274.2	60.7	61.8	59.6	60.6
CAMPIONS, SHEERING ROAD, SHEERING RO	100091249585a	548893.0	212274.2	60.7	61.8	59.6	60.6
CAMPIONS, SHEERING ROAD, SHEERING RO	100091249586a	548893.0	212274.2	60.7	61.8	59.6	60.6
CAMPIONS, SHEERING ROAD, SHEERING RO	100091249587a	548893.0	212274.2	60.7	61.8	59.6	60.6
CAMPIONS, SHEERING ROAD, SHEERING RO	100091249588a	548893.0	212274.2	60.7	61.8	59.6	60.6
12, HIGH HOUSE ESTATE, SHEERING ROAD	10003709548a	548715.2	211897.7	52.0	53.1	53.2	54.1
92, B, SHEERING ROAD, SHEERING ROAD,	100090544742a	548644.5	211833.5	52.0	53.1	53.1	54.0
41, CULDARES, SHEERING ROAD, SHEERIN	10023417835a	548343.0	211741.8	58.7	60.4	59.7	60.6
9, HIGH HOUSE ESTATE, SHEERING ROAD,	10003709545a	548710.6	211870.5	53.1	54.2	54.0	54.9
94, SHEERING ROAD, SHEERING ROAD, HA	100090544744a	548647.8	211851.6	52.9	54.0	53.8	54.7
13, HIGH HOUSE ESTATE, SHEERING ROAD	10003709549a	548695.0	211897.4	53.3	54.3	54.1	54.9
14, HIGH HOUSE ESTATE, SHEERING ROAD	10003709550a	548687.1	211897.8	53.3	54.3	54.1	54.9
11, HIGH HOUSE ESTATE, SHEERING ROAD	10003709547a	548714.9	211885.1	52.6	53.6	53.4	54.3
3, HIGH HOUSE ESTATE, SHEERING ROAD,	10003709540a	548651.7	211867.1	54.0	55.1	54.7	55.5
4, HIGH HOUSE ESTATE, SHEERING ROAD,	10003709541a	548651.7	211867.1	54.0	55.1	54.7	55.5
5, HIGH HOUSE ESTATE, SHEERING ROAD,	10003709542a	548675.0	211868.7	53.3	54.4	54.0	54.8
7, HIGH HOUSE ESTATE, SHEERING ROAD,	10003709543a	548692.5	211869.2	53.3	54.3	54.0	54.8
8, HIGH HOUSE ESTATE, SHEERING ROAD,	10003709544a	548698.3	211869.5	53.4	54.4	54.0	54.9
24, SHEERING ROAD, SHEERING ROAD, HA	100090544721a	548346.9	211611.4	53.8	54.9	54.4	55.3
53, SHEERING ROAD, SHEERING ROAD, HA	100090544730a	548409.9	211698.5	54.1	55.3	54.7	55.6
84, SHEERING ROAD, SHEERING ROAD, HA	100090544741a	548633.6	211787.8	53.4	54.4	54.0	54.8
55, SHEERING ROAD, SHEERING ROAD, HA	100090544731a	548424.1	211705.8	54.2	55.4	54.8	55.7
26, SHEERING ROAD, SHEERING ROAD, HA	100090544723a	548340.2	211630.8	61.0	62.0	61.5	62.4
49, SHEERING ROAD, SHEERING ROAD, HA	100090544728a	548379.0	211668.2	54.0	55.1	54.5	55.4
59, SHEERING ROAD, SHEERING ROAD, HA	100090544733a	548472.3	211726.2	53.4	54.7	53.9	54.8
2, HIGH HOUSE ESTATE, SHEERING ROAD,	100091255486a	548658.5	211888.0	53.6	54.8	54.1	54.9
6, HIGH HOUSE ESTATE, SHEERING ROAD,	100091255490a	548679.9	211868.8	53.5	54.5	54.0	54.9
51, SHEERING ROAD, SHEERING ROAD, HA	100090544729a	548390.9	211691.4	54.6	55.8	55.0	55.8
DRAKES MEADOW, SHEERING ROAD, SHEERING ROAD, HARLOW	RECV_526	548248.9	211645.9	54.2	55.5	54.6	55.5
22, SHEERING ROAD, SHEERING ROAD, HA	100090544720a	548324.5	211603.7	55.6	56.8	55.9	57.0
47, SHEERING ROAD, SHEERING ROAD, HA	100090544727a	548363.0	211685.5	55.2	56.3	55.5	56.4
57, SHEERING ROAD, SHEERING ROAD, HA	100090544732a	548455.3	211720.7	54.5	55.8	54.8	55.7
1, HIGH HOUSE ESTATE, SHEERING ROAD,	10003709539a	548658.7	211894.1	54.8	56.0	55.0	55.9
10, HIGH HOUSE ESTATE, SHEERING ROAD	10003709546a	548721.0	211872.2	55.5	56.3	55.7	56.6
120, SHEERING ROAD, SHEERING ROAD, H	100090500588a	548737.2	212031.8	70.1	71.5	70.3	71.1
122, SHEERING ROAD, SHEERING ROAD, H	100090500590a	548754.3	212041.7	70.6	71.9	70.8	71.6
75, SHEERING ROAD, SHEERING ROAD, HA	100090544735a	548500.9	211744.2	54.0	55.2	54.2	55.0
97, SHEERING ROAD, SHEERING ROAD, HA	10023420031a	548625.1	211877.8	54.3	55.5	54.5	55.4
43, BRAMLEYS, SHEERING ROAD, SHEERIN	1003388568a	548329.0	211731.5	60.9	62.2	61.1	62.1
45, SHEERING ROAD, SHEERING ROAD, HA	100090544726a	548344.7	211683.1	57.5	58.7	57.6	58.5
15, SHEERING ROAD, SHEERING ROAD, HA	200002566264a	548111.5	211612.7	56.9	58.5	57.0	58.0
35, SHEERING ROAD, SHEERING ROAD, HA	200002566270a	548288.4	211663.8	54.5	56.0	54.6	56.0
73, SHEERING ROAD, SHEERING ROAD, HA	100090544734a	548485.6	211743.3	54.7	56.0	54.8	55.7
77, SHEERING ROAD, SHEERING ROAD, HA	100090544737a	548514.5	211768.0	55.1	56.4	55.1	55.9
13, SHEERING ROAD, SHEERING ROAD, HA	200002566263a	548103.2	211618.4	58.9	60.4	58.9	59.8
DRAKES MEADOW, SHEERING ROAD, SHEERING ROAD, HARLOW	RECV_523	548225.0	211715.7	60.1	61.7	60.1	61.0
77, A, SHEERING ROAD, SHEERING ROAD,	100090544736a	548527.4	211775.9	55.3	56.6	55.2	56.0
83, SHEERING ROAD, SHEERING ROAD, HA	100090544740a	548593.6	211796.6	54.6	55.7	54.5	55.4
19, SHEERING ROAD, SHEERING ROAD, HA 1.OG	200002566265a	548135.8	211613.7	56.4	57.9	56.3	57.3
19, SHEERING ROAD, SHEERING ROAD, HA 2.OG	200002566265a	548135.8	211613.7	56.4	57.9	56.3	57.3
19, SHEERING ROAD, SHEERING ROAD, HA EG	200002566265a	548135.8	211613.7	56.4	57.9	56.3	57.3
79, SHEERING ROAD, SHEERING ROAD, HA	100090544738a	548552.4	211780.6	54.9	56.0	54.7	55.6
81, SHEERING ROAD, SHEERING ROAD, HA	100090544739a	548568.3	211790.4	54.9	56.1	54.7	55.5
25, SHEERING ROAD, SHEERING ROAD, HA	200002566269a	548202.7	211658.3	56.1	57.5	55.8	56.7
COACH HOUSE, CAMPIONS, SHEERING ROAD	100091249589a	548864.5	212313.3	58.0	59.0	57.6	58.5
118, SHEERING ROAD, SHEERING ROAD, H	100090500586a	548728.2	212006.0	64.0	65.4	63.5	64.4
Unknown_SHEERING HALL DRIVE, SHEERING ROAD,	RECV_0512	549524.8	213022.7	59.3	60.0	58.8	59.7
96, SHEERING ROAD, SHEERING ROAD, HA	200002566276a	548666.8	211911.7	56.8	58.0	56.0	56.8
Unknown_SHEERING HALL DRIVE, SHEERING ROAD,	RECV_0511	549433.6	213015.6	64.0	64.9	63.2	64.2
101, SHEERING ROAD, SHEERING ROAD, H	100090544748a	548629.2	211910.0	58.0	59.4	56.3	57.2
103, SHEERING ROAD, SHEERING ROAD, H	100090544749a	548630.6	211913.8	57.9	59.1	56.1	57.0
99, SHEERING ROAD, SHEERING ROAD, HA	200002566272a	548622.0	211905.5	58.6	59.8	56.7	57.6
105, SHEERING ROAD, SHEERING ROAD, H	100090544750a	548629.7	211918.2	59.7	60.9	57.6	58.5
2, SHEERING ROAD, SHEERING ROAD, HAR	10023419754a	548050.6	211583.6	61.6	63.1	59.5	60.4
109, SHEERING ROAD, SHEERING ROAD, H	100090544752a	548656.8	211949.1	61.6	62.9	59.2	60.1
20, SHEERING ROAD, SHEERING ROAD, HA	100090544719a	548285.3	211630.6	61.6	63.6	58.2	61.3
125, SHEERING ROAD, SHEERING ROAD, H	100090500592a	548811.9	212102.5	70.7	72.0	66.8	67.6
119, SHEERING ROAD, SHEERING ROAD, H	100090500587a	548762.4	212088.5	64.5	65.9	60.4	61.2
121, SHEERING ROAD, SHEERING ROAD, H	100090500589a	548783.0	212089.0	69.4	70.8	65.0	65.9

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
129, CAMPIONS COTTAGE, SHEERING ROAD	100090500595a	548852.5	212143.8	64.9	66.3	60.3	61.2
123, SHEERING ROAD, SHEERING ROAD, H	100090500591a	548797.3	212098.9	68.6	69.9	63.8	64.7
GOLDINGS, CAMPIONS, SHEERING ROAD, S	100091249590a	548875.9	212177.1	64.6	65.9	59.6	60.5
127, SHEERING ROAD, SHEERING ROAD, H	100090500593a	548832.0	212131.2	68.0	69.4	62.9	63.8
135, SHEERING ROAD, SHEERING ROAD, H	100090500597a	548936.2	212319.6	68.5	69.8	62.1	63.0
133, SHEERING ROAD, SHEERING ROAD, H	100090500596a	548935.6	212311.3	68.6	70.0	62.1	63.0
COACH HOUSE, SHEERING ROAD,	10012163872a	548855.9	212290.2	54.1	55.1	54.0	54.9
COACH HOUSE, SHEERING ROAD,	10012163873a	548847.7	212289.1	54.4	55.4	54.3	55.1
COACH HOUSE, SHEERING ROAD,	10012163877a	548817.6	212302.8	54.1	55.0	54.0	54.8
SHEERING HALL DRIVE, SHEERING ROAD,	10012163885a	549542.7	212930.5	55.4	56.2	55.3	56.3
COACH HOUSE, SHEERING ROAD,	10012163874a	548839.8	212287.7	54.5	55.5	54.3	55.2
COACH HOUSE, SHEERING ROAD,	10012163876a	548828.0	212304.3	54.2	55.1	54.0	54.9
SHEERING HALL BARN, SHEERING ROAD,	10012163881a	549615.2	212874.1	58.9	59.6	58.4	59.3
SHEERING HALL DRIVE, SHEERING ROAD,	10012163884a	549521.7	213026.9	58.8	59.5	58.3	59.2
SHEERING HALL DRIVE, SHEERING ROAD,	10012163883a	549425.0	213023.6	70.1	71.0	69.1	70.1
THE RED HOUSE, SHEERING ROAD,	10012163887a	548884.2	212220.0	60.0	61.1	58.3	59.2
SHEERING HALL DRIVE, SHEERING ROAD,	10012163882a	549529.3	212912.4	54.8	55.6	54.9	55.9
COACH HOUSE, SHEERING ROAD,	10012163875a	548838.5	212305.8	53.8	54.7	53.8	54.7
COACH HOUSE, SHEERING ROAD,	10012163878a	548785.7	212291.5	54.3	55.2	54.3	55.1
15, SHELDON CLOSE, SHELDON CLOSE, HA	10003707932a	548059.7	209572.3	60.0	60.6	60.0	60.6
16, SHELDON CLOSE, SHELDON CLOSE, HA	10003707933a	548059.7	209572.3	60.0	60.6	60.0	60.6
17, SHELDON CLOSE, SHELDON CLOSE, HA	10003707934a	548059.7	209572.3	60.0	60.6	60.0	60.6
18, SHELDON CLOSE, SHELDON CLOSE, HA	10003707935a	548059.7	209572.3	60.0	60.6	60.0	60.6
19, SHELDON CLOSE, SHELDON CLOSE, HA	10003707936a	548059.7	209572.3	60.0	60.6	60.0	60.6
20, SHELDON CLOSE, SHELDON CLOSE, HA	10003707937a	548059.7	209572.3	60.0	60.6	60.0	60.6
21, SHELDON CLOSE, SHELDON CLOSE, HA	10003707938a	548059.7	209572.3	60.0	60.6	60.0	60.6
22, SHELDON CLOSE, SHELDON CLOSE, HA	10003707939a	548059.7	209572.3	60.0	60.6	60.0	60.6
23, SHELDON CLOSE, SHELDON CLOSE, HA	10003707940a	548059.7	209572.3	60.0	60.6	60.0	60.6
24, SHELDON CLOSE, SHELDON CLOSE, HA	10003707941a	548059.7	209572.3	60.0	60.6	60.0	60.6
25, SHELDON CLOSE, SHELDON CLOSE, HA	10003707942a	548059.7	209572.3	60.0	60.6	60.0	60.6
26, SHELDON CLOSE, SHELDON CLOSE, HA	10003707943a	548059.7	209572.3	60.0	60.6	60.0	60.6
1, SHELDON CLOSE, SHELDON CLOSE, HAR	10003707918a	548094.4	209590.6	56.8	57.5	56.7	57.5
13, SHELDON CLOSE, SHELDON CLOSE, HA	10003707930a	548079.7	209582.1	57.4	58.0	57.3	58.0
30, SHELDON CLOSE, SHELDON CLOSE, HA	10003707947a	548047.1	209627.0	55.6	56.3	55.5	56.3
2, SHELDON CLOSE, SHELDON CLOSE, HAR	10003707919a	548097.6	209595.1	56.4	57.1	56.2	57.0
6, SHELDON CLOSE, SHELDON CLOSE, HAR	10003707923a	548101.6	209630.2	54.9	55.6	54.7	55.6
9, SHELDON CLOSE, SHELDON CLOSE, HAR	10003707926a	548076.7	209619.0	55.3	56.0	55.1	55.9
14, SHELDON CLOSE, SHELDON CLOSE, HA	10003707931a	548075.1	209579.8	57.9	58.5	57.7	58.5
31, SHELDON CLOSE, SHELDON CLOSE, HA	10003707948a	548054.5	209634.2	55.3	56.0	55.1	56.0
32, SHELDON CLOSE, SHELDON CLOSE, HA	10003707949a	548058.7	209637.5	55.3	56.0	55.1	55.9
47, SHELDON CLOSE, SHELDON CLOSE, HA	10003707964a	548129.5	209685.4	54.9	55.7	54.7	55.6
48, SHELDON CLOSE, SHELDON CLOSE, HA	10003707965a	548118.3	209657.1	54.8	55.5	54.6	55.5
51, SHELDON CLOSE, SHELDON CLOSE, HA	10003707968a	548132.1	209624.8	55.8	56.5	55.6	56.5
3, SHELDON CLOSE, SHELDON CLOSE, HAR	10003707920a	548099.9	209598.8	56.2	56.9	56.0	56.9
4, SHELDON CLOSE, SHELDON CLOSE, HAR	10003707921a	548110.3	209606.9	56.1	56.8	55.9	56.8
5, SHELDON CLOSE, SHELDON CLOSE, HAR	10003707922a	548113.7	209609.3	56.2	56.9	56.0	56.8
7, SHELDON CLOSE, SHELDON CLOSE, HAR	10003707924a	548096.6	209634.2	54.6	55.3	54.4	55.2
10, SHELDON CLOSE, SHELDON CLOSE, HA	10003707927a	548070.3	209614.2	55.5	56.3	55.3	56.2
11, SHELDON CLOSE, SHELDON CLOSE, HA	10003707928a	548088.4	209586.3	57.1	57.8	56.9	57.8
12, SHELDON CLOSE, SHELDON CLOSE, HA	10003707929a	548084.3	209584.3	57.2	57.8	57.0	57.8
27, SHELDON CLOSE, SHELDON CLOSE, HA	10003707944a	548037.7	209607.9	55.0	55.7	54.8	55.7
28, SHELDON CLOSE, SHELDON CLOSE, HA	10003707945a	548034.8	209611.7	54.7	55.4	54.5	55.3
29, SHELDON CLOSE, SHELDON CLOSE, HA	10003707946a	548041.4	209622.6	55.7	56.4	55.5	56.4
33, SHELDON CLOSE, SHELDON CLOSE, HA	10003707950a	548062.9	209642.6	54.7	55.5	54.5	55.4
34, SHELDON CLOSE, SHELDON CLOSE, HA	10003707951a	548067.2	209644.1	55.1	55.8	54.9	55.8
35, SHELDON CLOSE, SHELDON CLOSE, HA	10003707952a	548072.1	209647.8	55.2	55.9	55.0	55.8
36, SHELDON CLOSE, SHELDON CLOSE, HA	10003707953a	548075.6	209650.3	55.1	55.9	54.9	55.8
37, SHELDON CLOSE, SHELDON CLOSE, HA	10003707954a	548080.8	209654.5	55.1	55.8	54.9	55.8
38, SHELDON CLOSE, SHELDON CLOSE, HA	10003707955a	548086.8	209658.6	55.1	55.8	54.9	55.8
39, SHELDON CLOSE, SHELDON CLOSE, HA	10003707956a	548092.0	209663.3	55.1	55.8	54.9	55.7
40, SHELDON CLOSE, SHELDON CLOSE, HA	10003707957a	548097.8	209668.1	55.2	56.0	55.0	55.8
41, SHELDON CLOSE, SHELDON CLOSE, HA	10003707958a	548101.0	209671.9	55.0	55.7	54.8	55.6
42, SHELDON CLOSE, SHELDON CLOSE, HA	10003707959a	548105.7	209674.2	55.1	55.8	54.9	55.7
43, SHELDON CLOSE, SHELDON CLOSE, HA	10003707960a	548110.7	209678.3	55.1	55.8	54.9	55.7
46, SHELDON CLOSE, SHELDON CLOSE, HA	10003707963a	548126.1	209686.0	54.5	55.3	54.3	55.2
50, SHELDON CLOSE, SHELDON CLOSE, HA	10003707967a	548124.3	209649.4	55.0	55.7	54.8	55.6
52, SHELDON CLOSE, SHELDON CLOSE, HA	10003707969a	548137.2	209628.2	55.6	56.3	55.4	56.2
8, SHELDON CLOSE, SHELDON CLOSE, HAR	10003707925a	548094.1	209639.8	54.9	55.6	54.6	55.5
44, SHELDON CLOSE, SHELDON CLOSE, HA	10003707961a	548118.1	209682.6	55.0	55.7	54.7	55.6
45, SHELDON CLOSE, SHELDON CLOSE, HA	10003707962a	548122.1	209684.2	54.9	55.7	54.6	55.5
49, SHELDON CLOSE, SHELDON CLOSE, HA	10003707966a	548121.2	209653.4	54.9	55.6	54.6	55.5
53, SHELDON CLOSE, SHELDON CLOSE, HA	10003707970a	548141.8	209629.8	55.6	56.3	55.3	56.2
4, SIMPLICITY LANE, SIMPLICITY LANE,	10023418685a	547587.7	210222.4	49.6	50.5	49.7	50.5

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
15, SIMPLICITY LANE, SIMPLICITY LANE	10023418291a	547534.4	210243.1	51.8	52.7	51.8	52.7
1, SIMPLICITY LANE, SIMPLICITY LANE,	10023418307a	547618.2	210244.3	50.5	51.3	50.5	51.3
6, SIMPLICITY LANE, SIMPLICITY LANE,	10023418687a	547580.4	210223.1	50.6	51.4	50.6	51.5
8, SIMPLICITY LANE, SIMPLICITY LANE,	10023418689a	547569.6	210225.3	51.0	51.8	51.0	51.9
18, SIMPLICITY LANE, SIMPLICITY LANE	10023418697a	547523.0	210227.1	48.2	49.1	48.2	49.1
5, SIMPLICITY LANE, SIMPLICITY LANE,	10023418686a	547594.4	210235.4	49.8	50.6	49.7	50.6
9, SIMPLICITY LANE, SIMPLICITY LANE,	10023418690a	547562.7	210241.0	51.3	52.1	51.2	52.1
14, SIMPLICITY LANE, SIMPLICITY LANE	10023418695a	547544.8	210217.8	49.8	50.6	49.7	50.6
7, SIMPLICITY LANE, SIMPLICITY LANE,	10023418688a	547571.5	210240.8	51.0	51.8	50.9	51.7
10, SIMPLICITY LANE, SIMPLICITY LANE	10023418691a	547558.2	210218.1	48.1	48.9	48.0	48.9
11, SIMPLICITY LANE, SIMPLICITY LANE	10023418692a	547551.1	210242.2	51.6	52.4	51.5	52.4
13, SIMPLICITY LANE, SIMPLICITY LANE	10023418694a	547544.3	210254.6	51.7	52.5	51.6	52.5
2, SIMPLICITY LANE, SIMPLICITY LANE,	10023418683a	547597.8	210214.7	50.8	51.6	50.6	51.5
3, SIMPLICITY LANE, SIMPLICITY LANE,	10023418684a	547603.5	210234.6	49.7	50.4	49.5	50.4
12, SIMPLICITY LANE, SIMPLICITY LANE	10023418693a	547552.7	210216.6	50.1	50.8	49.9	50.7
16, SIMPLICITY LANE, SIMPLICITY LANE	10023418696a	547537.7	210218.9	50.0	50.7	49.8	50.7
25, SOPER SQUARE, SOPER SQUARE, NEWH	10003713368a	547435.8	210239.1	48.6	49.6	48.8	49.8
26, SOPER SQUARE, SOPER SQUARE, NEWH	10003713369a	547438.1	210242.2	49.3	50.3	49.4	50.3
27, SOPER SQUARE, SOPER SQUARE, NEWH	10003713370a	547440.0	210243.4	49.3	50.3	49.4	50.4
28, SOPER SQUARE, SOPER SQUARE, NEWH	10003713371a	547442.0	210244.5	49.6	50.6	49.7	50.6
29, SOPER SQUARE, SOPER SQUARE, NEWH	10003713372a	547442.9	210245.1	49.9	50.8	50.0	50.9
30, SOPER SQUARE, SOPER SQUARE, NEWH	10003713373a	547441.0	210243.9	49.4	50.4	49.5	50.5
31, SOPER SQUARE, SOPER SQUARE, NEWH	10003713374a	547439.1	210242.8	49.3	50.3	49.4	50.3
32, SOPER SQUARE, SOPER SQUARE, NEWH	10003713375a	547437.3	210241.6	49.3	50.3	49.4	50.4
33, SOPER SQUARE, SOPER SQUARE, NEWH	10003713376a	547431.0	210234.0	48.9	49.8	49.0	49.9
13, SOPER SQUARE, SOPER SQUARE, NEWH	10003713356a	547411.6	210260.0	50.7	51.6	50.7	51.6
14, SOPER SQUARE, SOPER SQUARE, NEWH	10003713357a	547411.6	210260.0	50.7	51.6	50.7	51.6
16, SOPER SQUARE, SOPER SQUARE, NEWH	10003713359a	547417.2	210253.6	51.1	51.9	51.1	52.0
17, SOPER SQUARE, SOPER SQUARE, NEWH	10003713360a	547418.4	210251.7	51.1	51.9	51.1	52.0
18, SOPER SQUARE, SOPER SQUARE, NEWH	10003713361a	547420.1	210246.3	50.8	51.6	50.8	51.7
19, SOPER SQUARE, SOPER SQUARE, NEWH	10003713362a	547420.1	210246.2	50.8	51.6	50.8	51.7
20, SOPER SQUARE, SOPER SQUARE, NEWH	10003713363a	547408.3	210244.7	49.4	50.4	49.4	50.4
21, SOPER SQUARE, SOPER SQUARE, NEWH	10003713364a	547406.9	210247.0	49.3	50.3	49.3	50.3
22, SOPER SQUARE, SOPER SQUARE, NEWH	10003713365a	547406.1	210248.2	49.3	50.3	49.3	50.3
24, SOPER SQUARE, SOPER SQUARE, NEWH	10003713367a	547411.6	210260.0	50.7	51.6	50.7	51.6
15, SOPER SQUARE, SOPER SQUARE, NEWH	10003713358a	547415.7	210255.9	51.2	52.0	51.1	52.0
23, SOPER SQUARE, SOPER SQUARE, NEWH	10003713366a	547415.3	210256.6	51.2	52.0	51.1	52.0
1, SOPER SQUARE, SOPER SQUARE, NEWHA	10023418890a	547427.1	210288.6	51.1	51.9	51.0	51.9
2, SOPER SQUARE, SOPER SQUARE, NEWHA	10003713345a	547415.3	210274.9	51.4	52.2	51.2	52.1
4, SOPER SQUARE, SOPER SQUARE, NEWHA	10003713347a	547420.5	210278.2	51.3	52.2	51.1	52.1
5, SOPER SQUARE, SOPER SQUARE, NEWHA	10003713348a	547421.6	210278.8	51.3	52.2	51.1	52.1
6, SOPER SQUARE, SOPER SQUARE, NEWHA	10003713349a	547423.4	210280.0	51.3	52.2	51.1	52.1
7, SOPER SQUARE, SOPER SQUARE, NEWHA	10003713350a	547423.5	210280.1	51.3	52.1	51.1	52.1
8, SOPER SQUARE, SOPER SQUARE, NEWHA	10003713351a	547421.3	210278.7	51.3	52.2	51.1	52.1
9, SOPER SQUARE, SOPER SQUARE, NEWHA	10003713352a	547419.5	210277.5	51.3	52.2	51.1	52.1
12, SOPER SQUARE, SOPER SQUARE, NEWH	10003713355a	547416.0	210275.3	51.4	52.2	51.2	52.1
3, SOPER SQUARE, SOPER SQUARE, NEWHA	10003713346a	547418.6	210277.0	51.4	52.2	51.1	52.1
10, SOPER SQUARE, SOPER SQUARE, NEWH	10003713353a	547418.6	210277.0	51.4	52.2	51.1	52.1
11, SOPER SQUARE, SOPER SQUARE, NEWH	10003713354a	547416.7	210275.8	51.4	52.2	51.1	52.1
PARK INN HARLOW, SOUTHERN WAY, SOUTH	100091439822a	546878.2	208513.3	64.2	64.7	63.8	64.6
235, SPENCERS CROFT, SPENCERS CROFT,	100090545022a	546467.6	208718.6	56.6	57.9	56.8	57.7
251, SPENCERS CROFT, SPENCERS CROFT,	100090545038a	546453.0	208714.4	57.1	58.2	57.1	57.9
239, SPENCERS CROFT, SPENCERS CROFT,	100090545026a	546480.8	208673.9	51.3	51.9	51.2	51.8
250, SPENCERS CROFT, SPENCERS CROFT,	100090545037a	546454.3	208708.5	55.3	56.2	55.2	56.0
1, SPENCERS CROFT, SPENCERS CROFT, H	100090544788a	546548.1	208965.1	58.0	58.9	57.9	58.9
186, SPENCERS CROFT, SPENCERS CROFT,	100090544973a	546556.7	208835.0	58.5	59.5	58.4	59.5
236, SPENCERS CROFT, SPENCERS CROFT,	100090545023a	546479.6	208692.9	50.5	51.2	50.4	51.1
238, SPENCERS CROFT, SPENCERS CROFT,	100090545025a	546480.4	208680.8	50.6	51.3	50.5	51.2
3, SPENCERS CROFT, SPENCERS CROFT, H	100090544790a	546556.8	208955.3	55.4	56.3	55.2	56.3
8, SPENCERS CROFT, SPENCERS CROFT, H	100090544795a	546580.6	208969.1	50.9	51.8	50.7	51.7
10, SPENCERS CROFT, SPENCERS CROFT,	100090544797a	546580.2	208982.1	50.9	51.6	50.7	51.6
89, SPENCERS CROFT, SPENCERS CROFT,	100090544876a	546647.5	208740.8	51.9	52.7	51.7	52.4
172, SPENCERS CROFT, SPENCERS CROFT,	100090544959a	546564.6	208921.9	53.9	54.8	53.7	54.8
198, SPENCERS CROFT, SPENCERS CROFT,	100090544985a	546536.6	208761.7	56.3	57.2	56.1	57.2
199, SPENCERS CROFT, SPENCERS CROFT,	100090544986a	546536.6	208761.7	56.3	57.2	56.1	57.2
200, SPENCERS CROFT, SPENCERS CROFT,	100090544987a	546536.6	208761.7	56.3	57.2	56.1	57.2
201, SPENCERS CROFT, SPENCERS CROFT,	100090544988a	546536.6	208761.7	56.3	57.2	56.1	57.2
202, SPENCERS CROFT, SPENCERS CROFT,	100090544989a	546536.6	208761.7	56.3	57.2	56.1	57.2
203, SPENCERS CROFT, SPENCERS CROFT,	100090544990a	546536.6	208761.7	56.3	57.2	56.1	57.2
204, SPENCERS CROFT, SPENCERS CROFT,	100090544991a	546536.6	208761.7	56.3	57.2	56.1	57.2
205, SPENCERS CROFT, SPENCERS CROFT,	100090544992a	546536.6	208761.7	56.3	57.2	56.1	57.2
206, SPENCERS CROFT, SPENCERS CROFT,	100090544993a	546536.6	208761.7	56.3	57.2	56.1	57.2
207, SPENCERS CROFT, SPENCERS CROFT,	100090544994a	546536.6	208761.7	56.3	57.2	56.1	57.2

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
208, SPENCERS CROFT, SPENCERS CROFT,	100090544995a	546536.6	208761.7	56.3	57.2	56.1	57.2
209, SPENCERS CROFT, SPENCERS CROFT,	100090544996a	546536.6	208761.7	56.3	57.2	56.1	57.2
223, SPENCERS CROFT, SPENCERS CROFT,	100090545010a	546525.6	208696.9	50.3	51.0	50.1	51.0
240, SPENCERS CROFT, SPENCERS CROFT,	100090545027a	546481.2	208667.9	51.8	52.3	51.6	52.3
241, SPENCERS CROFT, SPENCERS CROFT,	100090545028a	546481.5	208662.3	52.4	53.0	52.2	52.9
248, SPENCERS CROFT, SPENCERS CROFT,	100090545035a	546457.1	208695.4	53.3	54.1	53.1	54.0
2, SPENCERS CROFT, SPENCERS CROFT, H	100090544789a	546554.1	208964.9	56.1	56.9	55.9	56.8
9, SPENCERS CROFT, SPENCERS CROFT, H	100090544796a	546580.7	208976.0	50.7	51.6	50.5	51.5
88, SPENCERS CROFT, SPENCERS CROFT,	100090544875a	546652.6	208741.3	51.7	52.4	51.5	52.2
97, SPENCERS CROFT, SPENCERS CROFT,	100090544884a	546611.8	208744.6	52.2	53.0	52.0	52.8
175, SPENCERS CROFT, SPENCERS CROFT,	100090544962a	546551.1	208908.7	58.6	59.5	58.4	59.5
183, SPENCERS CROFT, SPENCERS CROFT,	100090544970a	546560.8	208859.3	57.1	57.9	56.9	57.9
210, SPENCERS CROFT, SPENCERS CROFT,	100090544997a	546573.6	208739.9	51.2	52.0	51.0	51.8
212, SPENCERS CROFT, SPENCERS CROFT,	100090544999a	546562.8	208733.5	54.6	55.5	54.4	55.3
213, SPENCERS CROFT, SPENCERS CROFT,	100090545000a	546559.1	208730.1	55.1	56.0	54.9	55.8
237, SPENCERS CROFT, SPENCERS CROFT,	100090545024a	546480.0	208686.9	50.6	51.2	50.4	51.2
244, SPENCERS CROFT, SPENCERS CROFT,	100090545031a	546462.4	208671.3	52.7	53.4	52.5	53.3
246, SPENCERS CROFT, SPENCERS CROFT,	100090545033a	546459.6	208684.2	52.7	53.5	52.5	53.3
249, SPENCERS CROFT, SPENCERS CROFT,	100090545036a	546455.6	208702.3	54.1	54.9	53.9	54.7
6, SPENCERS CROFT, SPENCERS CROFT, H	100090544793a	546581.0	208946.8	52.9	53.7	52.6	53.5
7, SPENCERS CROFT, SPENCERS CROFT, H	100090544794a	546581.0	208946.8	52.9	53.7	52.6	53.5
14, SPENCERS CROFT, SPENCERS CROFT,	100090544801a	546632.8	208960.3	53.9	54.6	53.6	54.3
16, SPENCERS CROFT, SPENCERS CROFT,	100090544803a	546633.9	208970.4	53.8	54.5	53.5	54.3
20, SPENCERS CROFT, SPENCERS CROFT,	100090544807a	546637.3	208990.6	54.4	55.1	54.1	54.8
24, SPENCERS CROFT, SPENCERS CROFT,	100090544811a	546651.8	209000.3	52.0	52.7	51.7	52.4
27, SPENCERS CROFT, SPENCERS CROFT,	100090544814a	546672.6	208993.7	54.8	55.5	54.5	55.2
91, SPENCERS CROFT, SPENCERS CROFT,	100090544878a	546636.6	208740.1	51.8	52.5	51.5	52.3
101, SPENCERS CROFT, SPENCERS CROFT,	100090544888a	546616.3	208762.8	52.4	53.2	52.1	52.9
105, SPENCERS CROFT, SPENCERS CROFT,	100090544892a	546640.2	208765.9	52.0	52.8	51.7	52.5
136, SPENCERS CROFT, SPENCERS CROFT,	100090544923a	546621.9	208860.0	53.0	53.8	52.7	53.5
137, SPENCERS CROFT, SPENCERS CROFT,	100090544924a	546626.9	208860.1	52.9	53.6	52.6	53.4
143, SPENCERS CROFT, SPENCERS CROFT,	100090544930a	546664.9	208862.6	52.3	53.1	52.0	52.8
146, SPENCERS CROFT, SPENCERS CROFT,	100090544933a	546661.8	208896.6	52.0	52.7	51.7	52.5
149, SPENCERS CROFT, SPENCERS CROFT,	100090544936a	546644.8	208895.6	52.4	53.2	52.1	52.9
150, SPENCERS CROFT, SPENCERS CROFT,	100090544937a	546639.8	208895.3	52.5	53.2	52.2	53.0
152, SPENCERS CROFT, SPENCERS CROFT,	100090544939a	546628.4	208892.2	51.9	52.6	51.6	52.4
153, SPENCERS CROFT, SPENCERS CROFT,	100090544940a	546618.8	208893.9	52.0	52.8	51.7	52.5
155, SPENCERS CROFT, SPENCERS CROFT,	100090544942a	546608.9	208893.6	52.4	53.1	52.1	52.9
157, SPENCERS CROFT, SPENCERS CROFT,	100090544944a	546629.9	208917.2	53.8	54.5	53.5	54.2
158, SPENCERS CROFT, SPENCERS CROFT,	100090544945a	546629.6	208922.1	53.9	54.6	53.6	54.3
159, SPENCERS CROFT, SPENCERS CROFT,	100090544946a	546625.8	208930.1	53.0	53.7	52.7	53.5
162, SPENCERS CROFT, SPENCERS CROFT,	100090544949a	546659.9	208930.6	52.5	53.2	52.2	53.0
165, SPENCERS CROFT, SPENCERS CROFT,	100090544952a	546659.9	208930.6	52.5	53.2	52.2	53.0
188, SPENCERS CROFT, SPENCERS CROFT,	100090544975a	546560.8	208821.2	53.8	54.5	53.5	54.3
189, SPENCERS CROFT, SPENCERS CROFT,	100090544976a	546561.4	208815.2	53.8	54.5	53.5	54.3
190, SPENCERS CROFT, SPENCERS CROFT,	100090544977a	546562.0	208809.4	53.8	54.5	53.5	54.3
191, SPENCERS CROFT, SPENCERS CROFT,	100090544978a	546562.5	208804.3	53.8	54.5	53.5	54.3
211, SPENCERS CROFT, SPENCERS CROFT,	100090544998a	546565.9	208736.3	53.8	54.6	53.5	54.4
214, SPENCERS CROFT, SPENCERS CROFT,	100090545001a	546555.4	208726.8	55.8	56.8	55.5	56.6
216, SPENCERS CROFT, SPENCERS CROFT,	100090545003a	546548.6	208720.6	58.4	59.6	58.1	59.3
222, SPENCERS CROFT, SPENCERS CROFT,	100090545009a	546528.9	208693.1	50.4	51.1	50.1	51.0
224, SPENCERS CROFT, SPENCERS CROFT,	100090545011a	546522.3	208700.6	50.4	51.1	50.1	51.0
225, SPENCERS CROFT, SPENCERS CROFT,	100090545012a	546519.0	208704.4	50.4	51.1	50.1	51.0
226, SPENCERS CROFT, SPENCERS CROFT,	100090545013a	546515.8	208708.1	50.4	51.1	50.1	50.9
231, SPENCERS CROFT, SPENCERS CROFT,	100090545018a	546489.2	208717.0	52.3	53.0	52.0	52.8
242, SPENCERS CROFT, SPENCERS CROFT,	100090545029a	546464.8	208660.2	53.8	54.4	53.5	54.3
243, SPENCERS CROFT, SPENCERS CROFT,	100090545030a	546463.7	208665.2	52.9	53.6	52.6	53.4
247, SPENCERS CROFT, SPENCERS CROFT,	100090545034a	546458.5	208689.3	53.0	53.7	52.7	53.5
4, SPENCERS CROFT, SPENCERS CROFT, H	100090544791a	546562.3	208955.2	54.6	55.4	54.3	55.3
5, SPENCERS CROFT, SPENCERS CROFT, H	100090544792a	546582.0	208945.8	53.1	53.9	52.8	53.8
11, SPENCERS CROFT, SPENCERS CROFT,	100090544798a	546583.0	208989.7	52.2	53.0	51.9	52.8
17, SPENCERS CROFT, SPENCERS CROFT,	100090544804a	546634.9	208975.4	54.1	54.8	53.8	54.5
18, SPENCERS CROFT, SPENCERS CROFT,	100090544805a	546635.9	208980.4	54.2	54.9	53.9	54.6
117, SPENCERS CROFT, SPENCERS CROFT,	100090544904a	546685.8	208836.2	52.2	52.9	51.9	52.7
126, SPENCERS CROFT, SPENCERS CROFT,	100090544913a	546608.2	208810.9	54.1	54.8	53.8	54.6
127, SPENCERS CROFT, SPENCERS CROFT,	100090544914a	546608.2	208810.9	54.1	54.8	53.8	54.6
138, SPENCERS CROFT, SPENCERS CROFT,	100090544925a	546633.9	208860.3	52.6	53.3	52.3	53.1
144, SPENCERS CROFT, SPENCERS CROFT,	100090544931a	546669.9	208862.7	52.6	53.4	52.3	53.1
151, SPENCERS CROFT, SPENCERS CROFT,	100090544938a	546633.8	208895.2	52.7	53.4	52.4	53.2
160, SPENCERS CROFT, SPENCERS CROFT,	100090544947a	546642.5	208926.9	50.2	50.9	49.9	50.7
163, SPENCERS CROFT, SPENCERS CROFT,	100090544950a	546670.9	208931.3	52.6	53.3	52.3	53.1
164, SPENCERS CROFT, SPENCERS CROFT,	100090544951a	546670.9	208931.3	52.6	53.3	52.3	53.1
167, SPENCERS CROFT, SPENCERS CROFT,	100090544954a	546642.5	208926.9	50.2	50.9	49.9	50.7

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
173, SPENCERS CROFT, SPENCERS CROFT,	100090544960a	546553.0	208923.1	54.1	54.7	53.8	54.6
184, SPENCERS CROFT, SPENCERS CROFT,	100090544971a	546564.6	208852.3	53.7	54.4	53.4	54.2
187, SPENCERS CROFT, SPENCERS CROFT,	100090544974a	546560.2	208827.2	53.7	54.4	53.4	54.2
221, SPENCERS CROFT, SPENCERS CROFT,	100090545008a	546531.6	208689.9	50.7	51.4	50.4	51.3
227, SPENCERS CROFT, SPENCERS CROFT,	100090545014a	546514.3	208716.7	58.1	58.8	57.8	58.6
245, SPENCERS CROFT, SPENCERS CROFT,	100090545032a	546460.9	208678.2	52.6	53.3	52.3	53.2
12, SPENCERS CROFT, SPENCERS CROFT,	100090544799a	546631.1	208951.4	54.1	54.8	53.7	54.5
13, SPENCERS CROFT, SPENCERS CROFT,	100090544800a	546632.0	208956.4	54.0	54.7	53.6	54.4
15, SPENCERS CROFT, SPENCERS CROFT,	100090544802a	546633.7	208965.3	53.9	54.6	53.5	54.2
19, SPENCERS CROFT, SPENCERS CROFT,	100090544806a	546636.8	208988.0	54.4	55.1	54.0	54.7
21, SPENCERS CROFT, SPENCERS CROFT,	100090544808a	546638.1	208994.6	54.6	55.2	54.2	54.9
22, SPENCERS CROFT, SPENCERS CROFT,	100090544809a	546650.2	208995.4	52.8	53.5	52.4	53.3
23, SPENCERS CROFT, SPENCERS CROFT,	100090544810a	546650.2	208995.4	52.8	53.5	52.4	53.3
25, SPENCERS CROFT, SPENCERS CROFT,	100090544812a	546662.5	208999.5	54.8	55.5	54.4	55.1
26, SPENCERS CROFT, SPENCERS CROFT,	100090544813a	546668.0	208996.4	54.8	55.5	54.4	55.1
28, SPENCERS CROFT, SPENCERS CROFT,	100090544815a	546677.6	208990.8	54.9	55.6	54.5	55.2
29, SPENCERS CROFT, SPENCERS CROFT,	100090544816a	546682.7	208987.9	55.0	55.7	54.6	55.4
44, SPENCERS CROFT, SPENCERS CROFT,	100090544831a	546689.7	208958.3	54.3	55.0	53.9	54.6
78, SPENCERS CROFT, SPENCERS CROFT,	100090544865a	546715.4	208745.6	54.6	55.3	54.2	55.0
81, SPENCERS CROFT, SPENCERS CROFT,	100090544868a	546697.5	208743.9	54.3	55.0	53.9	54.7
87, SPENCERS CROFT, SPENCERS CROFT,	100090544874a	546658.6	208742.3	51.4	52.1	51.0	51.8
90, SPENCERS CROFT, SPENCERS CROFT,	100090544877a	546641.6	208740.2	51.8	52.6	51.4	52.3
93, SPENCERS CROFT, SPENCERS CROFT,	100090544880a	546615.1	208739.1	53.3	54.0	52.9	53.8
94, SPENCERS CROFT, SPENCERS CROFT,	100090544881a	546615.1	208739.1	53.3	54.0	52.9	53.8
95, SPENCERS CROFT, SPENCERS CROFT,	100090544882a	546615.1	208739.1	53.3	54.0	52.9	53.8
96, SPENCERS CROFT, SPENCERS CROFT,	100090544883a	546615.1	208739.1	53.3	54.0	52.9	53.8
98, SPENCERS CROFT, SPENCERS CROFT,	100090544885a	546600.6	208760.5	53.3	54.1	52.9	53.9
99, SPENCERS CROFT, SPENCERS CROFT,	100090544886a	546605.6	208761.5	53.1	53.8	52.7	53.6
102, SPENCERS CROFT, SPENCERS CROFT,	100090544889a	546622.3	208763.3	52.3	53.0	51.9	52.8
103, SPENCERS CROFT, SPENCERS CROFT,	100090544890a	546628.3	208764.4	52.3	53.1	51.9	52.9
104, SPENCERS CROFT, SPENCERS CROFT,	100090544891a	546634.2	208764.8	52.3	53.0	51.9	52.8
106, SPENCERS CROFT, SPENCERS CROFT,	100090544893a	546645.2	208766.3	51.6	52.3	51.2	52.1
107, SPENCERS CROFT, SPENCERS CROFT,	100090544894a	546653.6	208770.2	53.4	54.1	53.0	53.9
110, SPENCERS CROFT, SPENCERS CROFT,	100090544897a	546693.6	208789.4	53.4	54.1	53.0	53.8
111, SPENCERS CROFT, SPENCERS CROFT,	100090544898a	546693.0	208795.3	53.4	54.1	53.0	53.8
112, SPENCERS CROFT, SPENCERS CROFT,	100090544899a	546692.5	208800.3	53.4	54.1	53.0	53.8
114, SPENCERS CROFT, SPENCERS CROFT,	100090544901a	546690.7	208815.3	53.1	53.8	52.7	53.5
115, SPENCERS CROFT, SPENCERS CROFT,	100090544902a	546690.0	208822.3	53.1	53.8	52.7	53.5
116, SPENCERS CROFT, SPENCERS CROFT,	100090544903a	546689.3	208828.3	53.0	53.7	52.6	53.4
118, SPENCERS CROFT, SPENCERS CROFT,	100090544905a	546653.6	208822.1	53.3	54.0	52.9	53.7
119, SPENCERS CROFT, SPENCERS CROFT,	100090544906a	546653.8	208816.1	53.4	54.1	53.0	53.8
120, SPENCERS CROFT, SPENCERS CROFT,	100090544907a	546648.1	208803.3	52.9	53.6	52.5	53.4
121, SPENCERS CROFT, SPENCERS CROFT,	100090544908a	546648.1	208803.3	52.9	53.6	52.5	53.4
122, SPENCERS CROFT, SPENCERS CROFT,	100090544909a	546642.1	208803.2	52.9	53.6	52.5	53.3
124, SPENCERS CROFT, SPENCERS CROFT,	100090544911a	546629.1	208802.9	53.1	53.8	52.7	53.6
125, SPENCERS CROFT, SPENCERS CROFT,	100090544912a	546623.1	208802.8	53.3	54.0	52.9	53.8
128, SPENCERS CROFT, SPENCERS CROFT,	100090544915a	546617.2	208818.1	54.0	54.7	53.6	54.4
129, SPENCERS CROFT, SPENCERS CROFT,	100090544916a	546617.1	208823.1	54.0	54.7	53.6	54.4
131, SPENCERS CROFT, SPENCERS CROFT,	100090544918a	546616.8	208835.1	54.0	54.7	53.6	54.4
132, SPENCERS CROFT, SPENCERS CROFT,	100090544919a	546616.7	208841.1	54.0	54.6	53.6	54.4
133, SPENCERS CROFT, SPENCERS CROFT,	100090544920a	546616.5	208848.1	53.5	54.2	53.1	54.0
134, SPENCERS CROFT, SPENCERS CROFT,	100090544921a	546612.9	208859.8	53.3	54.0	52.9	53.8
135, SPENCERS CROFT, SPENCERS CROFT,	100090544922a	546612.9	208859.8	53.3	54.0	52.9	53.8
139, SPENCERS CROFT, SPENCERS CROFT,	100090544926a	546639.9	208860.4	52.4	53.1	52.0	52.9
140, SPENCERS CROFT, SPENCERS CROFT,	100090544927a	546645.9	208860.5	51.6	52.3	51.2	52.1
141, SPENCERS CROFT, SPENCERS CROFT,	100090544928a	546651.9	208862.3	52.3	53.1	51.9	52.8
142, SPENCERS CROFT, SPENCERS CROFT,	100090544929a	546657.9	208862.5	52.3	53.0	51.9	52.7
148, SPENCERS CROFT, SPENCERS CROFT,	100090544935a	546650.8	208896.0	52.3	53.0	51.9	52.8
156, SPENCERS CROFT, SPENCERS CROFT,	100090544943a	546630.5	208912.6	53.8	54.5	53.4	54.2
161, SPENCERS CROFT, SPENCERS CROFT,	100090544948a	546655.9	208930.4	52.5	53.2	52.1	52.9
166, SPENCERS CROFT, SPENCERS CROFT,	100090544953a	546655.9	208930.4	52.5	53.2	52.1	52.9
168, SPENCERS CROFT, SPENCERS CROFT,	100090544955a	546592.1	208920.3	52.3	53.0	51.9	52.8
169, SPENCERS CROFT, SPENCERS CROFT,	100090544956a	546586.1	208920.0	52.4	53.1	52.0	52.9
170, SPENCERS CROFT, SPENCERS CROFT,	100090544957a	546580.1	208919.7	52.6	53.4	52.2	53.1
174, SPENCERS CROFT, SPENCERS CROFT,	100090544961a	546553.3	208917.1	53.3	54.0	52.9	53.7
178, SPENCERS CROFT, SPENCERS CROFT,	100090544965a	546567.4	208888.2	53.9	54.6	53.5	54.4
179, SPENCERS CROFT, SPENCERS CROFT,	100090544966a	546568.0	208882.2	54.0	54.7	53.6	54.4
180, SPENCERS CROFT, SPENCERS CROFT,	100090544967a	546568.6	208876.3	54.0	54.7	53.6	54.4
181, SPENCERS CROFT, SPENCERS CROFT,	100090544968a	546569.1	208871.2	54.0	54.7	53.6	54.4
182, SPENCERS CROFT, SPENCERS CROFT,	100090544969a	546567.2	208862.2	54.3	55.1	53.9	54.9
185, SPENCERS CROFT, SPENCERS CROFT,	100090544972a	546565.3	208845.2	53.9	54.6	53.5	54.4
192, SPENCERS CROFT, SPENCERS CROFT,	100090544979a	546563.1	208798.2	53.8	54.5	53.4	54.2
193, SPENCERS CROFT, SPENCERS CROFT,	100090544980a	546563.6	208792.9	53.8	54.5	53.4	54.2

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
215, SPENCERS CROFT, SPENCERS CROFT,	100090545002a	546551.8	208723.5	56.8	57.8	56.4	57.6
218, SPENCERS CROFT, SPENCERS CROFT,	100090545005a	546565.9	208694.4	61.1	62.7	60.7	62.5
220, SPENCERS CROFT, SPENCERS CROFT,	100090545007a	546540.2	208685.5	57.5	58.9	57.1	58.6
229, SPENCERS CROFT, SPENCERS CROFT,	100090545016a	546501.4	208718.3	52.4	53.0	52.0	52.9
230, SPENCERS CROFT, SPENCERS CROFT,	100090545017a	546499.2	208718.1	52.3	52.9	51.9	52.8
232, SPENCERS CROFT, SPENCERS CROFT,	100090545019a	546484.3	208716.4	52.4	53.0	52.0	52.9
233, SPENCERS CROFT, SPENCERS CROFT,	100090545020a	546479.3	208715.9	52.5	53.1	52.1	52.9
234, SPENCERS CROFT, SPENCERS CROFT,	100090545021a	546474.3	208715.3	52.5	53.2	52.1	53.0
63, SPENCERS CROFT, SPENCERS CROFT,	100090544850a	546715.8	208832.4	56.7	57.4	56.3	57.0
92, SPENCERS CROFT, SPENCERS CROFT,	100090544879a	546617.1	208717.3	53.7	54.5	53.3	54.3
100, SPENCERS CROFT, SPENCERS CROFT,	100090544887a	546611.4	208762.0	52.7	53.4	52.3	53.2
113, SPENCERS CROFT, SPENCERS CROFT,	100090544900a	546691.3	208809.3	53.2	53.9	52.8	53.6
147, SPENCERS CROFT, SPENCERS CROFT,	100090544934a	546656.8	208896.3	52.2	52.9	51.8	52.6
154, SPENCERS CROFT, SPENCERS CROFT,	100090544941a	546613.8	208893.6	52.2	52.9	51.8	52.6
177, SPENCERS CROFT, SPENCERS CROFT,	100090544964a	546566.7	208895.3	53.7	54.4	53.3	54.2
194, SPENCERS CROFT, SPENCERS CROFT,	100090544981a	546564.2	208787.2	53.7	54.4	53.3	54.1
195, SPENCERS CROFT, SPENCERS CROFT,	100090544982a	546564.8	208781.2	53.7	54.4	53.3	54.1
196, SPENCERS CROFT, SPENCERS CROFT,	100090544983a	546565.4	208775.2	53.7	54.4	53.3	54.1
217, SPENCERS CROFT, SPENCERS CROFT,	100090545004a	546562.7	208703.0	58.7	60.1	58.3	59.9
219, SPENCERS CROFT, SPENCERS CROFT,	100090545006a	546573.7	208689.8	58.2	59.6	57.8	59.3
228, SPENCERS CROFT, SPENCERS CROFT,	100090545015a	546504.3	208718.3	53.2	53.8	52.8	53.6
30, SPENCERS CROFT, SPENCERS CROFT,	100090544817a	546687.7	208984.9	55.2	55.9	54.7	55.4
45, SPENCERS CROFT, SPENCERS CROFT,	100090544832a	546694.4	208950.2	56.5	57.2	56.0	56.7
46, SPENCERS CROFT, SPENCERS CROFT,	100090544833a	546695.0	208944.3	56.5	57.2	56.0	56.7
47, SPENCERS CROFT, SPENCERS CROFT,	100090544834a	546695.6	208938.3	56.5	57.2	56.0	56.7
48, SPENCERS CROFT, SPENCERS CROFT,	100090544835a	546696.1	208933.3	56.5	57.2	56.0	56.7
49, SPENCERS CROFT, SPENCERS CROFT,	100090544836a	546696.7	208927.3	56.5	57.2	56.0	56.7
50, SPENCERS CROFT, SPENCERS CROFT,	100090544837a	546697.3	208921.3	56.5	57.2	56.0	56.7
51, SPENCERS CROFT, SPENCERS CROFT,	100090544838a	546697.8	208916.3	56.5	57.2	56.0	56.7
52, SPENCERS CROFT, SPENCERS CROFT,	100090544839a	546698.4	208910.2	56.5	57.2	56.0	56.7
54, SPENCERS CROFT, SPENCERS CROFT,	100090544841a	546699.6	208898.3	56.5	57.2	56.0	56.7
59, SPENCERS CROFT, SPENCERS CROFT,	100090544846a	546708.7	208859.4	56.6	57.3	56.1	56.9
60, SPENCERS CROFT, SPENCERS CROFT,	100090544847a	546714.2	208849.9	56.8	57.5	56.3	57.1
61, SPENCERS CROFT, SPENCERS CROFT,	100090544848a	546714.7	208844.8	56.8	57.5	56.3	57.1
62, SPENCERS CROFT, SPENCERS CROFT,	100090544849a	546715.3	208838.2	56.8	57.4	56.3	57.1
64, SPENCERS CROFT, SPENCERS CROFT,	100090544851a	546716.4	208826.2	56.7	57.4	56.2	57.0
66, SPENCERS CROFT, SPENCERS CROFT,	100090544853a	546717.6	208814.3	56.7	57.4	56.2	57.0
67, SPENCERS CROFT, SPENCERS CROFT,	100090544854a	546718.1	208808.5	56.7	57.3	56.2	57.0
68, SPENCERS CROFT, SPENCERS CROFT,	100090544855a	546723.9	208799.2	56.9	57.5	56.4	57.2
69, SPENCERS CROFT, SPENCERS CROFT,	100090544856a	546724.4	208794.2	56.9	57.5	56.4	57.2
72, SPENCERS CROFT, SPENCERS CROFT,	100090544859a	546732.4	208773.4	57.3	58.0	56.8	57.5
73, SPENCERS CROFT, SPENCERS CROFT,	100090544860a	546733.0	208767.3	57.3	58.0	56.8	57.5
74, SPENCERS CROFT, SPENCERS CROFT,	100090544861a	546733.6	208761.4	57.3	58.0	56.8	57.6
75, SPENCERS CROFT, SPENCERS CROFT,	100090544862a	546731.0	208747.1	56.1	56.7	55.6	56.4
76, SPENCERS CROFT, SPENCERS CROFT,	100090544863a	546734.3	208755.0	57.4	58.0	56.9	57.7
79, SPENCERS CROFT, SPENCERS CROFT,	100090544866a	546709.4	208745.1	54.5	55.1	54.0	54.8
80, SPENCERS CROFT, SPENCERS CROFT,	100090544867a	546702.4	208744.4	54.5	55.1	54.0	54.9
82, SPENCERS CROFT, SPENCERS CROFT,	100090544869a	546688.9	208743.1	54.0	54.7	53.5	54.4
83, SPENCERS CROFT, SPENCERS CROFT,	100090544870a	546682.4	208742.5	53.8	54.4	53.3	54.1
84, SPENCERS CROFT, SPENCERS CROFT,	100090544871a	546677.4	208742.0	53.7	54.3	53.2	54.0
85, SPENCERS CROFT, SPENCERS CROFT,	100090544872a	546671.4	208741.4	53.5	54.1	53.0	53.9
86, SPENCERS CROFT, SPENCERS CROFT,	100090544873a	546665.4	208740.9	53.3	53.9	52.8	53.6
108, SPENCERS CROFT, SPENCERS CROFT,	100090544895a	546694.8	208777.3	53.7	54.4	53.2	54.0
109, SPENCERS CROFT, SPENCERS CROFT,	100090544896a	546694.2	208783.3	53.6	54.3	53.1	54.0
123, SPENCERS CROFT, SPENCERS CROFT,	100090544910a	546636.1	208803.1	53.0	53.6	52.5	53.3
130, SPENCERS CROFT, SPENCERS CROFT,	100090544917a	546617.0	208829.1	54.1	54.8	53.6	54.5
145, SPENCERS CROFT, SPENCERS CROFT,	100090544932a	546671.1	208894.2	53.7	54.4	53.2	54.1
171, SPENCERS CROFT, SPENCERS CROFT,	100090544958a	546574.1	208919.4	53.6	54.3	53.1	54.1
176, SPENCERS CROFT, SPENCERS CROFT,	100090544963a	546566.2	208900.3	53.7	54.4	53.2	54.1
197, SPENCERS CROFT, SPENCERS CROFT,	100090544984a	546566.4	208769.3	53.7	54.4	53.2	54.1
71, SPENCERS CROFT, SPENCERS CROFT,	100090544858a	546731.9	208778.6	57.3	57.9	56.7	57.5
31, SPENCERS CROFT, SPENCERS CROFT,	100090544818a	546693.4	208977.2	56.4	57.0	55.8	56.7
53, SPENCERS CROFT, SPENCERS CROFT,	100090544840a	546699.0	208904.3	56.6	57.2	56.0	56.8
55, SPENCERS CROFT, SPENCERS CROFT,	100090544842a	546700.1	208893.3	56.6	57.2	56.0	56.8
56, SPENCERS CROFT, SPENCERS CROFT,	100090544843a	546700.7	208887.3	56.6	57.2	56.0	56.8
57, SPENCERS CROFT, SPENCERS CROFT,	100090544844a	546701.8	208882.0	56.6	57.2	56.0	56.8
58, SPENCERS CROFT, SPENCERS CROFT,	100090544845a	546708.2	208865.4	56.7	57.4	56.1	56.9
65, SPENCERS CROFT, SPENCERS CROFT,	100090544852a	546717.0	208820.4	56.7	57.3	56.1	56.9
70, SPENCERS CROFT, SPENCERS CROFT,	100090544857a	546724.9	208788.9	57.0	57.6	56.4	57.2
77, SPENCERS CROFT, SPENCERS CROFT,	100090544864a	546721.4	208746.2	55.5	56.1	54.8	55.7
112, SPINNING WHEEL MEAD, SPINNING W	100090545149a	546480.6	208530.8	61.6	62.0	61.5	62.0
116, SPINNING WHEEL MEAD, SPINNING W	100090545153a	546511.7	208533.8	63.5	63.9	63.4	63.9
197, SPINNING WHEEL MEAD, SPINNING W	100090545234a	546391.4	208425.8	47.4	48.2	47.3	48.2

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
201, SPINNING WHEEL MEAD, SPINNING W	100090545238a	546394.0	208395.8	47.9	48.8	47.8	48.8
102, SPINNING WHEEL MEAD, SPINNING W	100090545139a	546465.9	208471.0	52.3	52.9	52.1	52.8
120, SPINNING WHEEL MEAD, SPINNING W	100090545157a	546536.5	208523.3	59.8	60.4	59.6	60.3
123, SPINNING WHEEL MEAD, SPINNING W	100090545160a	546521.7	208510.4	49.8	50.4	49.6	50.3
129, SPINNING WHEEL MEAD, SPINNING W	100090545166a	546524.7	208475.9	52.3	53.0	52.1	52.9
137, SPINNING WHEEL MEAD, SPINNING W	100090545174a	546565.7	208523.3	62.3	62.8	62.1	62.8
138, SPINNING WHEEL MEAD, SPINNING W	100090545175a	546572.8	208523.9	62.9	63.4	62.7	63.4
142, SPINNING WHEEL MEAD, SPINNING W	100090545179a	546584.7	208499.8	55.3	56.0	55.1	55.9
187, SPINNING WHEEL MEAD, SPINNING W	100090545224a	546471.2	208413.3	50.4	51.1	50.2	51.0
199, SPINNING WHEEL MEAD, SPINNING W	100090545236a	546392.7	208410.8	47.9	48.6	47.7	48.6
200, SPINNING WHEEL MEAD, SPINNING W	100090545237a	546393.4	208402.8	47.9	48.7	47.7	48.7
113, SPINNING WHEEL MEAD, SPINNING W	100090545150a	546488.7	208531.6	62.1	62.4	61.9	62.5
114, SPINNING WHEEL MEAD, SPINNING W	100090545151a	546496.7	208532.3	62.6	62.9	62.4	63.0
115, SPINNING WHEEL MEAD, SPINNING W	100090545152a	546504.7	208533.1	63.1	63.4	62.9	63.5
117, SPINNING WHEEL MEAD, SPINNING W	100090545154a	546517.7	208534.3	64.0	64.3	63.8	64.4
118, SPINNING WHEEL MEAD, SPINNING W	100090545155a	546525.7	208535.1	64.7	65.0	64.5	65.1
119, SPINNING WHEEL MEAD, SPINNING W	100090545156a	546535.7	208532.3	62.7	63.1	62.5	63.1
121, SPINNING WHEEL MEAD, SPINNING W	100090545158a	546537.3	208515.3	57.7	58.2	57.5	58.2
136, SPINNING WHEEL MEAD, SPINNING W	100090545173a	546557.8	208522.6	61.7	62.1	61.5	62.1
139, SPINNING WHEEL MEAD, SPINNING W	100090545176a	546581.7	208524.6	63.5	64.0	63.3	64.0
140, SPINNING WHEEL MEAD, SPINNING W	100090545177a	546592.1	208522.3	62.2	62.8	62.0	62.8
143, SPINNING WHEEL MEAD, SPINNING W	100090545180a	546579.7	208499.4	54.7	55.4	54.5	55.3
161, SPINNING WHEEL MEAD, SPINNING W	100090545198a	546512.5	208382.6	50.6	51.3	50.4	51.2
196, SPINNING WHEEL MEAD, SPINNING W	100090545233a	546390.7	208433.8	47.5	48.2	47.3	48.2
198, SPINNING WHEEL MEAD, SPINNING W	100090545235a	546392.0	208418.8	47.7	48.5	47.5	48.5
100, SPINNING WHEEL MEAD, SPINNING W	100090545137a	546453.2	208461.5	49.5	50.2	49.2	50.1
101, SPINNING WHEEL MEAD, SPINNING W	100090545138a	546461.3	208462.3	49.4	50.1	49.1	50.0
105, SPINNING WHEEL MEAD, SPINNING W	100090545142a	546487.9	208487.2	51.5	52.2	51.2	52.0
124, SPINNING WHEEL MEAD, SPINNING W	100090545161a	546515.7	208509.9	50.3	50.8	50.0	50.8
125, SPINNING WHEEL MEAD, SPINNING W	100090545162a	546510.7	208509.5	50.5	51.0	50.2	50.9
127, SPINNING WHEEL MEAD, SPINNING W	100090545164a	546510.7	208474.6	51.8	52.4	51.5	52.3
130, SPINNING WHEEL MEAD, SPINNING W	100090545167a	546532.8	208476.7	53.0	53.6	52.7	53.5
132, SPINNING WHEEL MEAD, SPINNING W	100090545169a	546547.7	208478.1	52.8	53.3	52.5	53.2
134, SPINNING WHEEL MEAD, SPINNING W	100090545171a	546563.0	208506.3	53.0	53.6	52.7	53.5
141, SPINNING WHEEL MEAD, SPINNING W	100090545178a	546594.0	208497.2	56.8	57.5	56.5	57.4
152, SPINNING WHEEL MEAD, SPINNING W	100090545189a	546584.7	208418.2	52.9	53.6	52.6	53.4
153, SPINNING WHEEL MEAD, SPINNING W	100090545190a	546577.6	208403.8	48.8	49.4	48.5	49.3
156, SPINNING WHEEL MEAD, SPINNING W	100090545193a	546549.5	208387.7	51.0	51.6	50.7	51.5
158, SPINNING WHEEL MEAD, SPINNING W	100090545195a	546534.5	208385.7	50.9	51.6	50.6	51.4
160, SPINNING WHEEL MEAD, SPINNING W	100090545197a	546520.5	208383.7	49.4	50.1	49.1	50.0
162, SPINNING WHEEL MEAD, SPINNING W	100090545199a	546556.8	208408.3	52.0	52.7	51.7	52.5
183, SPINNING WHEEL MEAD, SPINNING W	100090545220a	546495.8	208389.3	51.3	52.0	51.0	51.9
188, SPINNING WHEEL MEAD, SPINNING W	100090545225a	546470.7	208419.2	50.4	51.0	50.1	50.9
191, SPINNING WHEEL MEAD, SPINNING W	100090545228a	546455.5	208437.6	48.9	49.6	48.6	49.5
192, SPINNING WHEEL MEAD, SPINNING W	100090545229a	546450.3	208437.1	49.0	49.7	48.7	49.6
202, SPINNING WHEEL MEAD, SPINNING W	100090545239a	546419.2	208395.2	49.3	50.0	49.0	49.9
204, SPINNING WHEEL MEAD, SPINNING W	100090545241a	546434.2	208396.5	49.0	49.7	48.7	49.6
206, SPINNING WHEEL MEAD, SPINNING W	100090545243a	546407.1	208371.5	49.8	50.6	49.5	50.5
207, SPINNING WHEEL MEAD, SPINNING W	100090545244a	546418.1	208373.7	50.3	51.0	50.0	50.9
208, SPINNING WHEEL MEAD, SPINNING W	100090545245a	546407.1	208371.5	49.8	50.6	49.5	50.5
209, SPINNING WHEEL MEAD, SPINNING W	100090545246a	546418.1	208373.7	50.3	51.0	50.0	50.9
210, SPINNING WHEEL MEAD, SPINNING W	100090545247a	546407.1	208371.5	49.8	50.6	49.5	50.5
211, SPINNING WHEEL MEAD, SPINNING W	100090545248a	546418.1	208373.7	50.3	51.0	50.0	50.9
212, SPINNING WHEEL MEAD, SPINNING W	100090545249a	546407.1	208371.5	49.8	50.6	49.5	50.5
213, SPINNING WHEEL MEAD, SPINNING W	100090545250a	546418.1	208373.7	50.3	51.0	50.0	50.9
214, SPINNING WHEEL MEAD, SPINNING W	100090545251a	546451.2	208375.7	49.5	50.2	49.2	50.1
216, SPINNING WHEEL MEAD, SPINNING W	100090545253a	546451.2	208375.7	49.5	50.2	49.2	50.1
218, SPINNING WHEEL MEAD, SPINNING W	100090545255a	546451.2	208375.7	49.5	50.2	49.2	50.1
220, SPINNING WHEEL MEAD, SPINNING W	100090545257a	546451.2	208375.7	49.5	50.2	49.2	50.1
109, SPINNING WHEEL MEAD, SPINNING W	100090545146a	546486.1	208508.3	51.1	51.8	50.8	51.6
126, SPINNING WHEEL MEAD, SPINNING W	100090545163a	546505.7	208509.0	50.6	51.1	50.3	51.1
128, SPINNING WHEEL MEAD, SPINNING W	100090545165a	546517.7	208475.3	52.1	52.7	51.8	52.6
131, SPINNING WHEEL MEAD, SPINNING W	100090545168a	546540.7	208477.4	53.1	53.7	52.8	53.6
133, SPINNING WHEEL MEAD, SPINNING W	100090545170a	546563.7	208499.2	53.2	53.9	52.9	53.7
145, SPINNING WHEEL MEAD, SPINNING W	100090545182a	546580.0	208471.3	53.1	53.7	52.8	53.6
159, SPINNING WHEEL MEAD, SPINNING W	100090545196a	546528.5	208384.8	51.1	51.8	50.8	51.6
165, SPINNING WHEEL MEAD, SPINNING W	100090545202a	546555.3	208425.3	52.1	52.8	51.8	52.6
170, SPINNING WHEEL MEAD, SPINNING W	100090545207a	546549.7	208454.9	51.6	52.3	51.3	52.1
172, SPINNING WHEEL MEAD, SPINNING W	100090545209a	546520.8	208452.3	51.2	51.8	50.9	51.7
173, SPINNING WHEEL MEAD, SPINNING W	100090545210a	546514.7	208451.9	51.1	51.8	50.8	51.7
174, SPINNING WHEEL MEAD, SPINNING W	100090545211a	546509.7	208451.5	51.1	51.7	50.8	51.6
186, SPINNING WHEEL MEAD, SPINNING W	100090545223a	546471.7	208407.3	50.6	51.3	50.3	51.1
189, SPINNING WHEEL MEAD, SPINNING W	100090545226a	546466.2	208438.5	49.2	49.9	48.9	49.8

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
195, SPINNING WHEEL MEAD, SPINNING W	100090545232a	546433.2	208435.6	49.2	49.9	48.9	49.8
203, SPINNING WHEEL MEAD, SPINNING W	100090545240a	546427.2	208395.9	49.1	49.8	48.8	49.7
103, SPINNING WHEEL MEAD, SPINNING W	100090545140a	546476.2	208463.6	49.5	50.2	49.1	50.1
104, SPINNING WHEEL MEAD, SPINNING W	100090545141a	546483.2	208464.2	50.4	51.0	50.0	50.9
106, SPINNING WHEEL MEAD, SPINNING W	100090545143a	546487.4	208493.2	51.5	52.1	51.1	52.0
107, SPINNING WHEEL MEAD, SPINNING W	100090545144a	546487.0	208498.2	51.3	52.0	50.9	51.8
108, SPINNING WHEEL MEAD, SPINNING W	100090545145a	546486.7	208502.2	51.3	51.9	50.9	51.7
110, SPINNING WHEEL MEAD, SPINNING W	100090545147a	546485.7	208513.3	51.0	51.6	50.6	51.5
122, SPINNING WHEEL MEAD, SPINNING W	100090545159a	546530.8	208508.3	50.5	51.1	50.1	50.9
144, SPINNING WHEEL MEAD, SPINNING W	100090545181a	546573.8	208498.9	54.0	54.5	53.6	54.4
146, SPINNING WHEEL MEAD, SPINNING W	100090545183a	546580.7	208463.2	53.3	53.9	52.9	53.7
147, SPINNING WHEEL MEAD, SPINNING W	100090545184a	546581.4	208456.3	53.3	53.9	52.9	53.7
150, SPINNING WHEEL MEAD, SPINNING W	100090545187a	546583.4	208433.3	53.0	53.7	52.6	53.5
151, SPINNING WHEEL MEAD, SPINNING W	100090545188a	546584.1	208425.3	53.0	53.7	52.6	53.4
157, SPINNING WHEEL MEAD, SPINNING W	100090545194a	546542.5	208386.7	51.0	51.6	50.6	51.5
163, SPINNING WHEEL MEAD, SPINNING W	100090545200a	546556.4	208413.3	52.1	52.7	51.7	52.5
164, SPINNING WHEEL MEAD, SPINNING W	100090545201a	546555.9	208419.3	52.1	52.7	51.7	52.6
176, SPINNING WHEEL MEAD, SPINNING W	100090545213a	546489.8	208442.3	51.0	51.6	50.6	51.5
178, SPINNING WHEEL MEAD, SPINNING W	100090545215a	546491.5	208427.3	51.3	52.0	50.9	51.8
179, SPINNING WHEEL MEAD, SPINNING W	100090545216a	546492.3	208420.3	51.4	52.0	51.0	51.8
180, SPINNING WHEEL MEAD, SPINNING W	100090545217a	546493.2	208412.3	51.4	52.0	51.0	51.9
181, SPINNING WHEEL MEAD, SPINNING W	100090545218a	546494.0	208405.2	51.4	52.0	51.0	51.9
182, SPINNING WHEEL MEAD, SPINNING W	100090545219a	546494.9	208397.3	51.4	52.0	51.0	51.9
190, SPINNING WHEEL MEAD, SPINNING W	100090545227a	546461.2	208438.0	48.9	49.6	48.5	49.4
193, SPINNING WHEEL MEAD, SPINNING W	100090545230a	546445.2	208436.7	49.1	49.8	48.7	49.7
194, SPINNING WHEEL MEAD, SPINNING W	100090545231a	546439.3	208436.1	49.1	49.8	48.7	49.7
215, SPINNING WHEEL MEAD, SPINNING W	100090545252a	546464.3	208379.1	51.0	51.6	50.6	51.5
217, SPINNING WHEEL MEAD, SPINNING W	100090545254a	546464.3	208379.1	51.0	51.6	50.6	51.5
219, SPINNING WHEEL MEAD, SPINNING W	100090545256a	546464.3	208379.1	51.0	51.6	50.6	51.5
221, SPINNING WHEEL MEAD, SPINNING W	100090545258a	546461.5	208376.9	50.3	50.9	49.9	50.8
111, SPINNING WHEEL MEAD, SPINNING W	100090545148a	546485.3	208518.4	50.7	51.3	50.3	51.2
135, SPINNING WHEEL MEAD, SPINNING W	100090545172a	546562.6	208511.3	52.2	52.8	51.8	52.6
148, SPINNING WHEEL MEAD, SPINNING W	100090545185a	546582.1	208448.3	53.2	53.9	52.8	53.7
149, SPINNING WHEEL MEAD, SPINNING W	100090545186a	546582.7	208441.2	53.2	53.8	52.8	53.6
155, SPINNING WHEEL MEAD, SPINNING W	100090545192a	546557.6	208388.8	51.7	52.3	51.3	52.1
166, SPINNING WHEEL MEAD, SPINNING W	100090545203a	546554.9	208430.3	52.2	52.8	51.8	52.6
167, SPINNING WHEEL MEAD, SPINNING W	100090545204a	546554.5	208435.3	52.2	52.8	51.8	52.6
168, SPINNING WHEEL MEAD, SPINNING W	100090545205a	546554.0	208440.3	52.2	52.8	51.8	52.6
169, SPINNING WHEEL MEAD, SPINNING W	100090545206a	546553.5	208446.3	52.2	52.8	51.8	52.6
171, SPINNING WHEEL MEAD, SPINNING W	100090545208a	546528.9	208449.2	51.2	51.9	50.8	51.6
175, SPINNING WHEEL MEAD, SPINNING W	100090545212a	546503.8	208451.0	51.2	51.8	50.8	51.7
177, SPINNING WHEEL MEAD, SPINNING W	100090545214a	546490.6	208435.3	51.2	51.8	50.8	51.6
184, SPINNING WHEEL MEAD, SPINNING W	100090545221a	546494.3	208379.6	50.7	51.4	50.3	51.2
185, SPINNING WHEEL MEAD, SPINNING W	100090545222a	546472.2	208402.2	50.7	51.3	50.3	51.1
154, SPINNING WHEEL MEAD, SPINNING W	100090545191a	546587.2	208398.2	51.2	51.8	50.7	51.6
205, SPINNING WHEEL MEAD, SPINNING W	100090545242a	546442.2	208397.2	49.2	49.9	48.7	49.7
90, SPINNING WHEEL MEAD, SPINNING WH	100090545127a	546408.7	208542.5	62.7	63.1	62.6	63.1
91, SPINNING WHEEL MEAD, SPINNING WH	100090545128a	546415.7	208543.1	63.1	63.5	63.0	63.5
93, SPINNING WHEEL MEAD, SPINNING WH	100090545130a	546428.4	208544.1	64.0	64.4	63.9	64.4
97, SPINNING WHEEL MEAD, SPINNING WH	100090545134a	546443.0	208500.1	50.0	50.5	49.9	50.5
68, SPINNING WHEEL MEAD, SPINNING WH	100090545105a	546350.7	208508.9	54.9	55.4	54.7	55.4
74, SPINNING WHEEL MEAD, SPINNING WH	100090545111a	546375.9	208491.7	48.8	49.5	48.6	49.5
82, SPINNING WHEEL MEAD, SPINNING WH	100090545119a	546409.7	208518.4	51.9	52.4	51.7	52.4
89, SPINNING WHEEL MEAD, SPINNING WH	100090545126a	546401.7	208541.9	62.4	62.7	62.2	62.7
94, SPINNING WHEEL MEAD, SPINNING WH	100090545131a	546434.2	208532.3	59.4	59.7	59.2	59.8
95, SPINNING WHEEL MEAD, SPINNING WH	100090545132a	546435.0	208524.3	57.9	58.3	57.7	58.3
99, SPINNING WHEEL MEAD, SPINNING WH	100090545136a	546444.2	208486.1	49.3	49.8	49.1	49.8
71, SPINNING WHEEL MEAD, SPINNING WH	100090545108a	546372.4	208502.3	48.7	49.4	48.5	49.4
72, SPINNING WHEEL MEAD, SPINNING WH	100090545109a	546374.9	208502.5	47.6	48.3	47.4	48.3
81, SPINNING WHEEL MEAD, SPINNING WH	100090545118a	546414.7	208518.8	51.7	52.3	51.5	52.2
83, SPINNING WHEEL MEAD, SPINNING WH	100090545120a	546403.7	208517.9	52.0	52.7	51.8	52.6
84, SPINNING WHEEL MEAD, SPINNING WH	100090545121a	546398.8	208517.4	52.1	52.7	51.9	52.6
87, SPINNING WHEEL MEAD, SPINNING WH	100090545124a	546395.3	208531.2	52.5	53.1	52.3	53.0
88, SPINNING WHEEL MEAD, SPINNING WH	100090545125a	546393.1	208541.2	62.0	62.3	61.8	62.4
92, SPINNING WHEEL MEAD, SPINNING WH	100090545129a	546423.7	208543.8	63.7	64.0	63.5	64.0
96, SPINNING WHEEL MEAD, SPINNING WH	100090545133a	546442.4	208506.9	51.0	51.4	50.8	51.4
98, SPINNING WHEEL MEAD, SPINNING WH	100090545135a	546443.6	208493.1	49.6	50.1	49.4	50.1
42, SPINNING WHEEL MEAD, SPINNING WH	100090545079a	546367.1	208406.3	50.9	51.6	50.6	51.5
55, SPINNING WHEEL MEAD, SPINNING WH	100090545092a	546374.7	208438.6	50.9	51.6	50.6	51.4
57, SPINNING WHEEL MEAD, SPINNING WH	100090545094a	546373.2	208456.6	51.5	52.1	51.2	52.0
58, SPINNING WHEEL MEAD, SPINNING WH	100090545095a	546373.2	208456.6	51.5	52.1	51.2	52.0
60, SPINNING WHEEL MEAD, SPINNING WH	100090545097a	546374.7	208438.6	50.9	51.6	50.6	51.4
61, SPINNING WHEEL MEAD, SPINNING WH	100090545098a	546366.2	208476.9	50.4	51.1	50.1	51.0

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
85, SPINNING WHEEL MEAD, SPINNING WH	100090545122a	546396.4	208520.2	52.3	52.9	52.0	52.8
62, SPINNING WHEEL MEAD, SPINNING WH	100090545099a	546361.2	208476.5	50.2	51.0	49.9	50.9
69, SPINNING WHEEL MEAD, SPINNING WH	100090545106a	546358.4	208500.9	50.1	50.8	49.8	50.7
70, SPINNING WHEEL MEAD, SPINNING WH	100090545107a	546365.4	208501.6	49.6	50.3	49.3	50.2
73, SPINNING WHEEL MEAD, SPINNING WH	100090545110a	546383.6	208501.2	52.7	53.2	52.4	53.2
80, SPINNING WHEEL MEAD, SPINNING WH	100090545117a	546424.1	208516.3	51.7	52.2	51.4	52.2
86, SPINNING WHEEL MEAD, SPINNING WH	100090545123a	546395.8	208526.3	52.6	53.1	52.3	53.1
56, SPINNING WHEEL MEAD, SPINNING WH	100090545093a	546374.1	208445.6	51.0	51.7	50.6	51.5
59, SPINNING WHEEL MEAD, SPINNING WH	100090545096a	546374.1	208445.6	51.0	51.7	50.6	51.5
63, SPINNING WHEEL MEAD, SPINNING WH	100090545100a	546355.1	208476.0	50.4	51.1	50.0	51.0
76, SPINNING WHEEL MEAD, SPINNING WH	100090545113a	546398.2	208456.7	49.4	50.1	49.0	50.0
77, SPINNING WHEEL MEAD, SPINNING WH	100090545114a	546406.2	208457.5	49.3	50.0	48.9	49.8
78, SPINNING WHEEL MEAD, SPINNING WH	100090545115a	546413.2	208458.1	49.1	49.8	48.7	49.7
79, SPINNING WHEEL MEAD, SPINNING WH	100090545116a	546421.3	208458.9	49.3	50.0	48.9	49.9
75, SPINNING WHEEL MEAD, SPINNING WH	100090545112a	546391.2	208456.1	49.7	50.4	49.3	50.3
3, SPINNING WHEEL MEAD, SPINNING WHE	100090545040a	546346.4	208536.3	58.8	59.1	58.6	59.2
2, SPINNING WHEEL MEAD, SPINNING WHE	100090545039a	546345.9	208542.3	60.6	60.9	60.4	61.0
4, SPINNING WHEEL MEAD, SPINNING WHE	100090545041a	546347.0	208530.3	57.5	57.9	57.3	57.9
5, SPINNING WHEEL MEAD, SPINNING WHE	100090545042a	546347.5	208524.3	56.5	56.9	56.3	56.9
2, SQUARE STREET, SQUARE STREET, NEW	10003713307a	547434.9	210321.1	48.1	49.1	48.2	49.1
1, SQUARE STREET, SQUARE STREET, NEW	10003713380a	547423.9	210315.8	50.5	51.4	50.5	51.4
38, A, ST JOHNS AVENUE, ST. JOHNS AV	10003709285a	547562.7	211813.1	48.4	49.2	48.6	49.5
50, A, ST JOHNS AVENUE, ST. JOHNS AV	100090545597a	547641.2	211817.8	51.8	52.7	52.0	52.9
60, A, ST JOHNS AVENUE, ST. JOHNS AV	100090545608a	547610.1	211903.5	47.9	48.7	48.1	49.0
ROOM A, 16, ST JOHNS AVENUE,	10023422583a	547458.0	211767.8	49.3	50.2	49.4	50.3
ROOM B, 16, ST JOHNS AVENUE,	10023422584a	547458.0	211767.8	49.3	50.2	49.4	50.3
CHURCH HALL, ST MARY MAGDALINE CHURC	10023419752a	547261.9	208442.1	54.6	55.1	53.9	54.9
CRABBS COTTAGES, ST JOHNS WALK, ST.	200002566411a	547051.1	211600.7	50.8	51.9	51.3	52.4
CRABBS COTTAGES, ST JOHNS WALK, ST.	200002566412a	547051.9	211606.8	50.7	51.8	51.2	52.3
CRABBS COTTAGES, ST JOHNS WALK, ST.	200002566410a	547054.1	211593.3	50.8	51.9	51.2	52.3
ST JOHNS COTTAGE, ST JOHNS WALK, ST.	10023420123a	547098.5	211596.3	50.4	51.3	50.6	51.5
6, ST EDMUNDS WAY, ST. EDMUNDS WAY,	100090545537a	547444.2	211904.2	49.7	50.6	50.0	50.9
8, ST EDMUNDS WAY, ST. EDMUNDS WAY,	100090545539a	547441.1	211911.8	49.6	50.5	49.9	50.8
4, ST EDMUNDS WAY, ST. EDMUNDS WAY,	10023418269a	547446.9	211898.1	49.5	50.4	49.8	50.6
20, ST EDMUNDS WAY, ST. EDMUNDS WAY,	100090545547a	547388.2	211947.0	51.0	51.8	51.1	51.9
2, ST EDMUNDS WAY, ST. EDMUNDS WAY,	100090545533a	547457.9	211885.4	50.7	51.6	50.8	51.7
11, ST EDMUNDS WAY, ST. EDMUNDS WAY,	100090545542a	547357.9	211919.3	50.7	51.6	50.8	51.8
1, ST EDMUNDS WAY, ST. EDMUNDS WAY,	100090545532a	547418.7	211905.3	49.9	50.7	49.9	50.7
5, ST EDMUNDS WAY, ST. EDMUNDS WAY,	100090545536a	547399.9	211912.5	50.2	51.1	50.2	51.1
7, ST EDMUNDS WAY, ST. EDMUNDS WAY,	100090545538a	547385.6	211917.7	50.4	51.3	50.4	51.3
9, ST EDMUNDS WAY, ST. EDMUNDS WAY,	100090545540a	547368.6	211930.7	51.9	52.7	51.9	52.8
10, ST EDMUNDS WAY, ST. EDMUNDS WAY,	100090545541a	547439.0	211928.9	51.4	52.2	51.4	52.3
12, ST EDMUNDS WAY, ST. EDMUNDS WAY,	100090545543a	547426.0	211933.5	51.0	51.8	51.0	51.8
14, ST EDMUNDS WAY, ST. EDMUNDS WAY,	100090545544a	547419.2	211936.0	50.9	51.7	50.9	51.8
16, ST EDMUNDS WAY, ST. EDMUNDS WAY,	100090545545a	547406.8	211940.4	50.7	51.5	50.7	51.5
3, ST EDMUNDS WAY, ST. EDMUNDS WAY,	100090545534a	547405.2	211910.7	50.3	51.0	50.2	51.1
18, ST EDMUNDS WAY, ST. EDMUNDS WAY,	100090545546a	547400.6	211942.6	50.6	51.4	50.5	51.3
ST JOHNS HOUSE, ST JOHNS WALK, ST. J	10023420122a	547065.8	211591.8	50.2	51.2	50.5	51.5
54, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545602a	547617.6	211857.6	49.0	50.0	49.5	50.4
20, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545567a	547477.1	211764.7	49.6	50.6	50.0	50.9
56, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545604a	547615.3	211863.7	49.2	50.2	49.6	50.5
24, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545571a	547497.2	211780.2	47.9	48.8	48.2	49.2
30, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545577a	547518.9	211795.2	48.3	49.1	48.6	49.5
40, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545587a	547567.5	211814.0	49.8	50.6	50.1	51.0
11, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545558a	547420.3	211785.4	48.7	49.6	49.0	49.8
15, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545562a	547436.2	211796.5	48.7	49.6	49.0	49.9
21, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545568a	547461.5	211806.3	50.2	51.1	50.5	51.3
26, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545573a	547505.0	211786.3	48.2	49.0	48.5	49.3
28, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545575a	547512.3	211792.9	48.7	49.6	49.0	49.9
34, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545581a	547537.6	211802.9	48.5	49.4	48.8	49.7
38, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545585a	547553.0	211810.3	48.7	49.6	49.0	49.9
39, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545586a	547543.7	211826.4	51.1	52.1	51.4	52.3
44, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545591a	547589.7	211824.2	48.2	49.0	48.5	49.3
48, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545595a	547616.3	211820.4	51.6	52.6	51.9	52.8
58, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545606a	547603.5	211892.3	49.7	50.6	50.0	50.9
59, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545607a	547584.8	211922.6	49.2	50.1	49.5	50.4
13, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545560a	547432.2	211787.6	50.5	51.4	50.7	51.6
18, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545565a	547468.2	211760.6	51.5	52.4	51.7	52.6
23, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545570a	547473.2	211804.8	51.3	52.2	51.5	52.4
27, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545574a	547490.5	211811.2	51.3	52.2	51.5	52.3
32, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545579a	547529.2	211799.6	48.5	49.4	48.7	49.6
33, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545580a	547520.3	211816.8	51.4	52.3	51.6	52.5
42, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545589a	547581.4	211820.9	48.4	49.2	48.6	49.5

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
49, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545596a	547586.3	211844.6	51.3	52.2	51.5	52.3
50, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545598a	547622.1	211822.6	51.4	52.2	51.6	52.5
52, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545600a	547637.5	211845.7	51.4	52.3	51.6	52.5
14, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545561a	547450.1	211758.3	51.6	52.5	51.8	52.6
19, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545566a	547450.9	211804.0	48.7	49.5	48.9	49.8
31, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545578a	547507.7	211816.6	51.2	52.1	51.4	52.3
36, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545583a	547542.8	211805.0	48.6	49.4	48.8	49.7
37, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545584a	547533.1	211822.0	51.2	52.1	51.4	52.3
43, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545590a	547561.8	211834.6	51.2	52.1	51.4	52.3
46, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545593a	547602.7	211829.7	48.6	49.4	48.8	49.7
62, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545611a	547615.7	211905.9	47.7	48.4	47.9	48.8
64, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545613a	547620.7	211907.9	47.6	48.3	47.8	48.7
12, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545559a	547442.6	211754.1	51.8	52.7	51.9	52.8
17, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545564a	547441.4	211799.2	48.8	49.6	48.9	49.8
25, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545572a	547480.7	211807.8	51.3	52.2	51.4	52.3
29, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545576a	547497.1	211813.3	51.4	52.3	51.5	52.3
35, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545582a	547525.3	211818.8	51.3	52.2	51.4	52.3
47, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545594a	547578.7	211841.4	51.3	52.2	51.4	52.3
51, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545599a	547596.5	211855.1	51.1	51.9	51.2	52.1
55, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545603a	547579.7	211892.5	51.1	51.9	51.2	52.1
61, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545610a	547601.7	211924.1	50.6	51.5	50.7	51.7
63, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545612a	547613.3	211929.2	50.5	51.3	50.6	51.5
65, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545614a	547619.3	211931.8	50.5	51.3	50.6	51.5
68, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545617a	547634.1	211913.6	47.6	48.2	47.7	48.7
10, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545557a	547425.2	211754.0	50.2	51.1	50.3	51.2
22, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545569a	547488.4	211766.7	51.7	52.6	51.8	52.6
41, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545588a	547553.2	211830.9	51.2	52.1	51.3	52.2
45, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545592a	547568.7	211837.4	51.2	52.1	51.3	52.2
53, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545601a	547584.4	211883.7	51.3	52.1	51.3	52.1
57, ST JOHNS AVENUE, ST. JOHNS AVENU	10023419668a	547576.7	211902.7	51.3	52.0	51.3	52.2
70, ST JOHNS AVENUE, ST. JOHNS AVENU	100090545618a	547641.2	211916.6	48.5	49.1	48.4	49.4
1, ST JOHNS AVENUE, ST. JOHNS AVENUE	100090545548a	547382.7	211720.5	48.7	49.7	49.0	49.9
2, ST JOHNS AVENUE, ST. JOHNS AVENUE	100090545549a	547463.2	211662.5	51.6	52.4	51.9	52.8
3, ST JOHNS AVENUE, ST. JOHNS AVENUE	100090545550a	547392.7	211736.8	51.5	52.4	51.7	52.5
5, ST JOHNS AVENUE, ST. JOHNS AVENUE	100090545552a	547385.9	211753.8	52.3	53.2	52.5	53.4
8, ST JOHNS AVENUE, ST. JOHNS AVENUE	100090545555a	547416.4	211737.2	51.3	52.2	51.5	52.4
7, ST JOHNS AVENUE, ST. JOHNS AVENUE	100090545554a	547398.7	211778.0	50.2	51.1	50.4	51.3
9, ST JOHNS AVENUE, ST. JOHNS AVENUE	100090545556a	547398.6	211778.3	50.2	51.1	50.4	51.3
6, ST JOHNS AVENUE, ST. JOHNS AVENUE	100090545553a	547420.7	211724.1	49.9	50.8	50.0	50.9
4, ST JOHNS AVENUE, ST. JOHNS AVENUE	100090545551a	547425.4	211711.6	50.9	51.7	50.9	51.8
11, ST NICHOLAS GREEN, ST. NICHOLAS	10023418701a	547501.8	210238.5	48.3	49.2	48.4	49.3
13, ST NICHOLAS GREEN, ST. NICHOLAS	10023418702a	547437.3	210241.6	49.3	50.3	49.4	50.4
10, ST NICHOLAS GREEN, ST. NICHOLAS	10023418700a	547531.2	210256.5	50.8	51.7	50.8	51.8
12, ST NICHOLAS GREEN, ST. NICHOLAS	10023418276a	547493.8	210230.1	49.3	50.0	49.1	50.0
14, ST NICHOLAS GREEN, ST. NICHOLAS	10023418290a	547473.2	210232.7	49.3	50.0	49.1	50.1
6, ST NICHOLAS GREEN, ST. NICHOLAS G	10023418298a	547531.6	210297.6	48.4	49.3	48.5	49.4
9, ST NICHOLAS GREEN, ST. NICHOLAS G	10023418699a	547531.5	210266.9	50.0	50.9	50.1	51.0
8, ST NICHOLAS GREEN, ST. NICHOLAS G	10033888584a	547532.2	210277.5	49.4	50.2	49.5	50.4
1, ST NICHOLAS GREEN, ST. NICHOLAS G	10003713387a	547434.6	210302.4	48.7	49.6	48.7	49.6
2, ST NICHOLAS GREEN, ST. NICHOLAS G	10003713388a	547452.6	210304.5	48.7	49.6	48.7	49.7
7, ST NICHOLAS GREEN, ST. NICHOLAS G	10023418698a	547532.1	210287.8	48.9	49.8	48.9	49.8
3, ST NICHOLAS GREEN, ST. NICHOLAS G	10003713311a	547472.7	210301.7	50.8	51.6	50.7	51.6
4, ST NICHOLAS GREEN, ST. NICHOLAS G	10003713312a	547488.5	210305.4	50.8	51.6	50.7	51.6
5, ST NICHOLAS GREEN, ST. NICHOLAS G	10003713389a	547505.1	210309.4	50.6	51.3	50.4	51.4
1, STACKFIELD, STACKFIELD, HARLOW	100090545664a	546416.7	211224.4	48.0	48.9	48.6	49.2
2, STACKFIELD, STACKFIELD, HARLOW	100090545665a	546416.7	211224.4	48.0	48.9	48.6	49.2
51, STACKFIELD, STACKFIELD, HARLOW	100090545714a	546638.5	211345.7	48.8	49.9	49.4	50.4
52, STACKFIELD, STACKFIELD, HARLOW	100090545715a	546631.8	211344.0	48.6	49.7	49.2	50.1
32, STACKFIELD, STACKFIELD, HARLOW	100090545695a	546521.3	211279.4	49.2	50.2	49.8	50.6
41, STACKFIELD, STACKFIELD, HARLOW	100090545704a	546599.9	211296.3	49.7	50.8	50.3	51.2
9, STACKFIELD, STACKFIELD, HARLOW	100090545672a	546415.6	211275.2	47.1	48.1	47.6	48.4
10, STACKFIELD, STACKFIELD, HARLOW	100090545673a	546415.6	211275.2	47.1	48.1	47.6	48.4
25, STACKFIELD, STACKFIELD, HARLOW	100090545688a	546470.0	211252.7	48.1	49.0	48.6	49.3
28, STACKFIELD, STACKFIELD, HARLOW	100090545691a	546490.3	211265.8	49.0	50.0	49.5	50.3
34, STACKFIELD, STACKFIELD, HARLOW	100090545697a	546541.1	211283.6	49.5	50.4	50.0	50.8
35, STACKFIELD, STACKFIELD, HARLOW	100090545698a	546547.6	211287.1	49.4	50.4	49.9	50.7
36, STACKFIELD, STACKFIELD, HARLOW	100090545699a	546553.9	211290.5	49.4	50.3	49.9	50.7
37, STACKFIELD, STACKFIELD, HARLOW	100090545700a	546567.0	211289.8	49.6	50.6	50.1	51.0
38, STACKFIELD, STACKFIELD, HARLOW	100090545701a	546573.6	211292.5	49.7	50.7	50.2	51.0
39, STACKFIELD, STACKFIELD, HARLOW	100090545702a	546580.2	211295.2	49.7	50.7	50.2	51.1
40, STACKFIELD, STACKFIELD, HARLOW	100090545703a	546586.7	211297.8	49.6	50.6	50.1	51.0
42, STACKFIELD, STACKFIELD, HARLOW	100090545705a	546606.6	211298.5	49.8	50.7	50.3	51.2
44, STACKFIELD, STACKFIELD, HARLOW	100090545707a	546620.1	211302.8	49.7	50.6	50.2	51.1

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
45, STACKFIELD, STACKFIELD, HARLOW	100090545708a	546629.9	211301.9	47.6	48.4	48.1	48.9
46, STACKFIELD, STACKFIELD, HARLOW	100090545709a	546639.5	211300.7	50.2	51.1	50.7	51.6
47, STACKFIELD, STACKFIELD, HARLOW	100090545710a	546647.2	211301.7	50.3	51.3	50.8	51.8
48, STACKFIELD, STACKFIELD, HARLOW	100090545711a	546653.7	211302.6	50.5	51.5	51.0	51.9
49, STACKFIELD, STACKFIELD, HARLOW	100090545712a	546656.8	211343.2	51.4	52.4	51.9	52.9
50, STACKFIELD, STACKFIELD, HARLOW	100090545713a	546645.7	211347.5	49.2	50.2	49.7	50.7
53, STACKFIELD, STACKFIELD, HARLOW	100090545716a	546628.3	211358.3	50.1	51.1	50.6	51.6
54, STACKFIELD, STACKFIELD, HARLOW	100090545717a	546634.4	211359.9	50.3	51.3	50.8	51.8
55, STACKFIELD, STACKFIELD, HARLOW	100090545718a	546641.4	211361.7	50.6	51.6	51.1	52.1
56, STACKFIELD, STACKFIELD, HARLOW	100090545719a	546650.9	211366.7	51.2	52.3	51.7	52.6
27, STACKFIELD, STACKFIELD, HARLOW	100090545690a	546480.9	211269.4	46.8	47.7	47.2	48.0
29, STACKFIELD, STACKFIELD, HARLOW	100090545692a	546503.5	211267.5	49.3	50.2	49.7	50.6
30, STACKFIELD, STACKFIELD, HARLOW	100090545693a	546509.4	211271.5	49.3	50.2	49.7	50.6
31, STACKFIELD, STACKFIELD, HARLOW	100090545694a	546515.8	211275.7	49.3	50.2	49.7	50.6
58, STACKFIELD, STACKFIELD, HARLOW	100090545721a	546634.9	211407.1	50.3	51.3	50.7	51.7
5, STACKFIELD, STACKFIELD, HARLOW	100090545668a	546418.0	211252.6	46.2	47.1	46.6	47.4
6, STACKFIELD, STACKFIELD, HARLOW	100090545669a	546418.0	211252.6	46.2	47.1	46.6	47.4
11, STACKFIELD, STACKFIELD, HARLOW	100090545674a	546430.5	211287.8	48.4	49.3	48.8	49.7
12, STACKFIELD, STACKFIELD, HARLOW	100090545675a	546424.6	211284.1	45.9	46.8	46.3	47.1
13, STACKFIELD, STACKFIELD, HARLOW	100090545676a	546417.7	211299.8	46.5	47.4	46.9	47.7
14, STACKFIELD, STACKFIELD, HARLOW	100090545677a	546417.7	211299.8	46.5	47.4	46.9	47.7
19, STACKFIELD, STACKFIELD, HARLOW	100090545682a	546444.2	211327.4	49.5	50.5	49.9	50.8
20, STACKFIELD, STACKFIELD, HARLOW	100090545683a	546444.2	211327.4	49.5	50.5	49.9	50.8
21, STACKFIELD, STACKFIELD, HARLOW	100090545684a	546460.2	211299.6	47.4	48.4	47.8	48.7
24, STACKFIELD, STACKFIELD, HARLOW	100090545687a	546447.3	211284.5	47.0	47.8	47.4	48.2
26, STACKFIELD, STACKFIELD, HARLOW	100090545689a	546474.2	211264.0	46.7	47.6	47.1	47.9
33, STACKFIELD, STACKFIELD, HARLOW	100090545696a	546534.8	211280.2	49.5	50.4	49.9	50.7
43, STACKFIELD, STACKFIELD, HARLOW	100090545706a	546614.3	211300.9	49.9	50.8	50.3	51.2
57, STACKFIELD, STACKFIELD, HARLOW	100090545720a	546637.0	211400.3	50.4	51.4	50.8	51.8
59, STACKFIELD, STACKFIELD, HARLOW	100090545722a	546633.1	211415.7	50.4	51.4	50.8	51.8
60, STACKFIELD, STACKFIELD, HARLOW	100090545723a	546630.0	211426.8	50.4	51.4	50.8	51.8
62, STACKFIELD, STACKFIELD, HARLOW	100090545725a	546625.2	211452.4	50.1	51.1	50.5	51.5
15, STACKFIELD, STACKFIELD, HARLOW	100090545678a	546429.3	211311.6	46.9	47.8	47.2	48.1
16, STACKFIELD, STACKFIELD, HARLOW	100090545679a	546429.3	211311.6	46.9	47.8	47.2	48.1
17, STACKFIELD, STACKFIELD, HARLOW	100090545680a	546431.5	211316.1	47.4	48.3	47.7	48.5
18, STACKFIELD, STACKFIELD, HARLOW	100090545681a	546431.5	211316.1	47.4	48.3	47.7	48.5
22, STACKFIELD, STACKFIELD, HARLOW	100090545685a	546455.6	211294.2	46.8	47.7	47.1	48.0
23, STACKFIELD, STACKFIELD, HARLOW	100090545686a	546451.4	211289.3	46.8	47.7	47.1	48.0
3, STACKFIELD, STACKFIELD, HARLOW	100090545666a	546430.1	211241.4	48.5	49.4	48.8	49.7
4, STACKFIELD, STACKFIELD, HARLOW	100090545667a	546430.1	211241.4	48.5	49.4	48.8	49.7
7, STACKFIELD, STACKFIELD, HARLOW	100090545670a	546430.4	211264.7	48.6	49.5	48.9	49.7
8, STACKFIELD, STACKFIELD, HARLOW	100090545671a	546430.4	211264.7	48.6	49.5	48.9	49.7
61, STACKFIELD, STACKFIELD, HARLOW	100090545724a	546628.3	211435.7	50.2	51.1	50.5	51.5
8, STAFFORDS, STAFFORDS, HARLOW	100090545733a	548089.6	211470.8	55.2	56.7	56.7	57.6
9, STAFFORDS, STAFFORDS, HARLOW	100090545734a	548095.8	211504.2	55.3	56.9	56.8	57.6
9, A, STAFFORDS, STAFFORDS, HARLOW	10023423422a	548113.8	211531.7	55.2	56.6	56.5	57.4
3, STAFFORDS, STAFFORDS, HARLOW	100090545728a	548144.5	211511.9	53.8	55.2	55.0	55.9
5, STAFFORDS, STAFFORDS, HARLOW	100090545730a	548164.0	211463.3	51.9	53.3	53.1	54.0
10, STAFFORDS, STAFFORDS, HARLOW	100090545735a	548094.1	211538.4	55.3	56.8	56.5	57.4
4, STAFFORDS, STAFFORDS, HARLOW	100090545729a	548168.0	211501.8	53.5	54.8	54.6	55.5
7, STAFFORDS, STAFFORDS, HARLOW	100090545732a	548120.6	211453.2	52.5	53.8	53.6	54.4
6, STAFFORDS, STAFFORDS, HARLOW	100090545731a	548141.2	211435.3	51.9	53.0	52.7	53.6
2, STAFFORDS, STAFFORDS, HARLOW	100090545727a	548145.7	211544.7	54.7	56.2	55.5	56.4
11, STAFFORDS, STAFFORDS, HARLOW	100090545736a	548084.8	211555.9	55.8	57.2	56.2	57.1
1, STAFFORDS, STAFFORDS, HARLOW	100090545726a	548141.1	211568.5	54.7	56.1	54.9	55.9
12, STAFFORDS, STAFFORDS, HARLOW	100090545737a	548080.4	211577.9	59.8	61.3	58.2	59.1
THE GEORGE, STATION ROAD, STATION RO	10003713924a	547201.5	211561.2	62.8	63.9	63.0	63.7
THE GEORGE, STATION ROAD, STATION RO	100091255508a	547201.5	211561.2	62.8	63.9	63.0	63.7
THE GEORGE, STATION ROAD, STATION RO	100091255510a	547201.5	211561.2	62.8	63.9	63.0	63.7
30, STATION ROAD, STATION ROAD, HARL	100090545782a	547237.4	211677.8	56.0	57.3	55.1	56.2
30, A, STATION ROAD, STATION ROAD, H	100090545781a	547236.9	211681.3	56.1	57.4	55.1	56.2
FLAT 1, FAIRCOTES, STATION ROAD, STA	200002566927a	547213.9	211641.1	62.3	63.7	61.1	62.4
FLAT 2, FAIRCOTES, STATION ROAD, STA	200002566928a	547213.9	211641.1	62.3	63.7	61.1	62.4
FLAT 3, FAIRCOTES, STATION ROAD, STA	200002566929a	547213.9	211641.1	62.3	63.7	61.1	62.4
FLAT 4, FAIRCOTES, STATION ROAD, STA	200002566930a	547213.9	211641.1	62.3	63.7	61.1	62.4
49, STILE CROFT, STILE CROFT, HARLOW	100090545831a	546339.6	208743.2	60.3	61.8	60.6	61.6
85, STILE CROFT, STILE CROFT, HARLOW	100090545867a	546389.4	208736.8	60.3	61.8	60.6	61.6
45, STILE CROFT, STILE CROFT, HARLOW	100090545827a	546312.6	208746.4	60.1	61.6	60.4	61.4
46, STILE CROFT, STILE CROFT, HARLOW	100090545828a	546319.5	208745.6	60.1	61.6	60.4	61.4
48, STILE CROFT, STILE CROFT, HARLOW	100090545830a	546332.6	208744.0	60.3	61.8	60.5	61.5
44, STILE CROFT, STILE CROFT, HARLOW	100090545826a	546305.6	208747.2	60.1	61.6	60.3	61.4
47, STILE CROFT, STILE CROFT, HARLOW	100090545829a	546325.6	208744.8	60.2	61.7	60.4	61.5
82, STILE CROFT, STILE CROFT, HARLOW	100090545864a	546367.4	208738.6	60.6	62.1	60.8	61.9

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
83, STILE CROFT, STILE CROFT, HARLOW	100090545865a	546373.5	208738.9	60.1	61.5	60.3	61.3
84, STILE CROFT, STILE CROFT, HARLOW	100090545866a	546382.5	208737.7	60.1	61.5	60.3	61.3
58, STILE CROFT, STILE CROFT, HARLOW	100090545840a	546295.2	208792.0	49.7	50.5	49.6	50.4
80, STILE CROFT, STILE CROFT, HARLOW	100090545862a	546364.5	208773.7	46.6	47.4	46.5	47.3
52, STILE CROFT, STILE CROFT, HARLOW	100090545834a	546331.7	208787.8	49.3	50.0	49.1	49.9
53, STILE CROFT, STILE CROFT, HARLOW	100090545835a	546325.7	208788.6	49.4	50.1	49.2	50.0
54, STILE CROFT, STILE CROFT, HARLOW	100090545836a	546319.6	208789.1	49.4	50.2	49.2	50.0
55, STILE CROFT, STILE CROFT, HARLOW	100090545837a	546313.4	208789.9	49.4	50.2	49.2	50.1
50, STILE CROFT, STILE CROFT, HARLOW	100090545832a	546347.2	208783.2	51.1	51.8	50.9	51.7
51, STILE CROFT, STILE CROFT, HARLOW	100090545833a	546337.8	208787.2	49.2	50.0	49.0	49.9
56, STILE CROFT, STILE CROFT, HARLOW	100090545838a	546307.4	208790.5	49.5	50.3	49.3	50.1
57, STILE CROFT, STILE CROFT, HARLOW	100090545839a	546301.1	208791.3	49.6	50.4	49.4	50.2
78, STILE CROFT, STILE CROFT, HARLOW	100090545860a	546366.2	208787.9	46.2	46.9	46.0	46.8
79, STILE CROFT, STILE CROFT, HARLOW	100090545861a	546365.3	208780.7	46.5	47.2	46.3	47.1
81, STILE CROFT, STILE CROFT, HARLOW	100090545863a	546363.6	208766.7	47.0	47.8	46.8	47.6
68, STILE CROFT, STILE CROFT, HARLOW	100090545850a	546309.5	208802.7	49.8	50.5	49.5	50.4
69, STILE CROFT, STILE CROFT, HARLOW	100090545851a	546316.5	208803.0	49.8	50.5	49.5	50.4
70, STILE CROFT, STILE CROFT, HARLOW	100090545852a	546323.4	208803.3	49.9	50.6	49.6	50.4
71, STILE CROFT, STILE CROFT, HARLOW	100090545853a	546331.3	208803.6	49.9	50.6	49.6	50.5
72, STILE CROFT, STILE CROFT, HARLOW	100090545854a	546338.3	208803.9	49.9	50.6	49.6	50.4
74, STILE CROFT, STILE CROFT, HARLOW	100090545856a	546355.3	208804.5	50.1	50.9	49.8	50.7
75, STILE CROFT, STILE CROFT, HARLOW	100090545857a	546364.0	208804.8	50.6	51.3	50.3	51.2
76, STILE CROFT, STILE CROFT, HARLOW	100090545858a	546369.5	208805.0	51.2	51.9	50.9	51.7
77, STILE CROFT, STILE CROFT, HARLOW	100090545859a	546371.9	208798.1	51.1	51.8	50.8	51.6
73, STILE CROFT, STILE CROFT, HARLOW	100090545855a	546345.5	208804.1	50.1	50.8	49.7	50.6
110, A, STORNOWAY, CROWN CLOSE, CROW	10022854056a	550180.9	214026.4	69.6	70.4	70.0	70.9
8, SWALLOWS, SWALLOWS, HARLOW	100090548349a	547297.0	211811.1	51.2	52.1	51.4	52.2
6, SWALLOWS, SWALLOWS, HARLOW	100090548347a	547297.1	211798.8	51.3	52.2	51.4	52.3
7, SWALLOWS, SWALLOWS, HARLOW	100090548348a	547297.0	211805.0	51.3	52.2	51.4	52.3
15, SWALLOWS, SWALLOWS, HARLOW	100090548356a	547272.4	211835.0	50.4	51.5	50.5	51.5
16, SWALLOWS, SWALLOWS, HARLOW	100090548357a	547278.1	211830.0	51.0	52.0	51.1	52.0
4, SWALLOWS, SWALLOWS, HARLOW	100090548345a	547297.3	211786.2	51.2	52.1	51.3	52.1
9, SWALLOWS, SWALLOWS, HARLOW	100090548350a	547297.0	211817.0	51.2	52.1	51.3	52.2
5, SWALLOWS, SWALLOWS, HARLOW	100090548346a	547297.1	211792.4	51.3	52.1	51.3	52.2
10, SWALLOWS, SWALLOWS, HARLOW	100090548351a	547274.6	211809.5	51.0	52.1	51.0	52.0
11, SWALLOWS, SWALLOWS, HARLOW	100090548352a	547266.8	211810.1	51.3	52.4	51.3	52.2
14, SWALLOWS, SWALLOWS, HARLOW	100090548355a	547265.0	211840.0	50.9	52.0	50.9	52.0
18, SWALLOWS, SWALLOWS, HARLOW	100090548359a	547272.3	211877.0	51.5	52.6	51.5	52.5
25, SWALLOWS, SWALLOWS, HARLOW	100090548366a	547246.4	211820.3	50.5	51.4	50.5	51.4
3, SWALLOWS, SWALLOWS, HARLOW	100090548344a	547274.3	211782.8	50.6	51.6	50.5	51.4
17, SWALLOWS, SWALLOWS, HARLOW	100090548358a	547278.4	211871.9	51.9	52.9	51.8	52.9
19, SWALLOWS, SWALLOWS, HARLOW	100090548360a	547266.8	211893.1	54.4	55.3	54.3	55.1
2, SWALLOWS, SWALLOWS, HARLOW	100090548343a	547255.9	211782.7	51.4	52.6	51.2	52.2
12, SWALLOWS, SWALLOWS, HARLOW	100090548353a	547260.9	211811.3	51.8	52.9	51.6	52.6
13, SWALLOWS, SWALLOWS, HARLOW	100090548354a	547260.0	211855.5	53.4	54.4	53.1	54.1
20, SWALLOWS, SWALLOWS, HARLOW	100090548361a	547255.5	211887.0	55.6	56.6	55.3	56.1
21, SWALLOWS, SWALLOWS, HARLOW	100090548362a	547242.1	211844.3	52.7	53.9	52.2	53.2
22, SWALLOWS, SWALLOWS, HARLOW	100090548363a	547235.9	211854.6	57.0	58.1	56.4	57.4
1, SWALLOWS, SWALLOWS, HARLOW	100090548342a	547239.1	211782.6	55.2	56.4	54.4	55.4
24, SWALLOWS, SWALLOWS, HARLOW	100090548365a	547236.9	211813.4	56.3	57.5	55.4	56.5
23, SWALLOWS, SWALLOWS, HARLOW	100090548364a	547225.3	211851.0	61.5	62.9	60.4	61.6
26, SWALLOWS, SWALLOWS, HARLOW	100090548367a	547226.2	211820.9	61.7	63.0	60.6	61.8
WEST ESSEX PUPIL REFERRAL UNIT, TANY	10003708636a	546320.7	211797.8	48.8	49.7	49.3	50.1
4, TATTON STREET, TATTON STREET, NEW	10003713579a	547484.0	210442.7	48.7	49.6	48.9	49.7
13, TATTON STREET, TATTON STREET, NE	10003709327a	547448.0	210527.3	48.9	49.8	49.0	49.8
3, TATTON STREET, TATTON STREET, NEW	10003713578a	547481.9	210429.1	48.4	49.3	48.5	49.4
5, TATTON STREET, TATTON STREET, NEW	10003713580a	547487.5	210453.3	50.4	51.3	50.5	51.4
12, TATTON STREET, TATTON STREET, NE	10003709326a	547460.9	210521.1	51.2	52.0	51.3	52.1
1, TATTON STREET, TATTON STREET, NEW	10003713576a	547481.3	210414.8	47.7	48.6	47.8	48.7
7, TATTON STREET, TATTON STREET, NEW	10003709321a	547471.1	210465.6	51.6	52.5	51.6	52.4
8, TATTON STREET, TATTON STREET, NEW	10003709322a	547468.9	210474.5	51.6	52.4	51.6	52.4
9, TATTON STREET, TATTON STREET, NEW	10003709323a	547466.6	210483.9	51.6	52.4	51.6	52.5
11, TATTON STREET, TATTON STREET, NE	10003709325a	547455.8	210503.9	49.9	50.7	49.9	50.8
14, TATTON STREET, TATTON STREET, NE	10003709328a	547474.5	210539.1	49.6	50.4	49.6	50.5
15, TATTON STREET, TATTON STREET, NE	10003709329a	547480.2	210525.8	50.8	51.6	50.7	51.5
10, TATTON STREET, TATTON STREET, NE	10003709324a	547457.7	210495.2	49.0	49.7	48.9	49.8
6, TATTON STREET, TATTON STREET, NEW	10003713581a	547473.8	210422.6	50.2	51.0	50.1	51.0
2, TATTON STREET, TATTON STREET, NEW	10003713577a	547490.9	210424.4	48.9	49.7	48.7	49.6
THE POND HOUSE, THE OLD FARMYARD, TH	10022856565a	550399.7	213788.2	57.4	58.2	57.2	58.1
CHURCH COTTAGE REAR OF, THE COCK, TH	10022861378a	550763.7	213910.5	53.7	54.4	53.4	54.4
BLACKWOOD BARN, THE OLD FARMYARD, TH	100091247138a	550400.3	213811.4	67.4	68.2	66.4	67.4
TINKERS COTTAGE, THATCHED COTTAGES,	10012156270a	548711.0	208948.1	58.1	60.4	55.9	57.9
THE SPINNEY, LATTON HALL CLOSE, THE	100090548262a	546306.0	210317.6	47.3	48.3	47.7	48.5

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
THE SPINNEY, LATTON HALL CLOSE, THE	100090548263a	546299.0	210317.7	47.3	48.2	47.7	48.4
THE SPINNEY, LATTON HALL CLOSE, THE	100090548250a	546353.7	210310.3	46.6	47.5	47.0	47.8
THE SPINNEY, LATTON HALL CLOSE, THE	100090548261a	546310.7	210317.6	47.4	48.3	47.7	48.5
THE SPINNEY, LATTON HALL CLOSE, THE	100090548264a	546292.0	210317.7	47.3	48.2	47.6	48.4
BERWICK HOUSE, THE OLD FARMYARD, THE	10022857829a	550438.9	213777.6	55.3	56.0	55.6	56.4
THE SPINNEY, LATTON HALL CLOSE, THE	100090548258a	546331.0	210317.5	47.6	48.5	47.9	48.7
THE SPINNEY, LATTON HALL CLOSE, THE	100090548259a	546327.0	210317.5	47.5	48.3	47.8	48.5
THE SPINNEY, LATTON HALL CLOSE, THE	100090548260a	546318.0	210317.6	47.5	48.3	47.8	48.5
THE SPINNEY, LATTON HALL CLOSE, THE	100090548265a	546282.1	210312.0	45.5	46.4	45.8	46.6
THE SPINNEY, LATTON HALL CLOSE, THE	100090548269a	546282.1	210310.0	45.1	46.0	45.4	46.2
THE SPINNEY, LATTON HALL CLOSE, THE	100090548251a	546363.6	210314.6	47.5	48.3	47.7	48.5
THE SPINNEY, LATTON HALL CLOSE, THE	100090548257a	546294.9	210298.0	46.0	47.0	46.2	47.0
THE SPINNEY, LATTON HALL CLOSE, THE	100090548275a	546325.0	210317.6	47.5	48.3	47.7	48.5
THE SPINNEY, LATTON HALL CLOSE, THE	100090548276a	546336.6	210310.1	46.9	47.7	47.1	47.9
THE SPINNEY, LATTON HALL CLOSE, THE	100090548277a	546346.3	210310.3	47.8	48.6	48.0	48.8
THE SPINNEY, LATTON HALL CLOSE, THE	100090548248a	546335.0	210277.0	46.2	47.0	46.4	47.2
THE SPINNEY, LATTON HALL CLOSE, THE	100090548249a	546340.0	210288.8	46.2	47.1	46.4	47.2
THE SPINNEY, LATTON HALL CLOSE, THE	100090548266a	546279.4	210310.9	46.6	47.4	46.8	47.6
THE SPINNEY, LATTON HALL CLOSE, THE	100090548273a	546314.0	210306.1	44.8	45.6	44.9	45.8
THE SPINNEY, LATTON HALL CLOSE, THE	100090548252a	546369.2	210307.8	47.8	48.7	47.8	48.7
THE SPINNEY, LATTON HALL CLOSE, THE	100090548255a	546310.0	210293.6	47.6	48.5	47.6	48.5
THE SPINNEY, LATTON HALL CLOSE, THE	100090548256a	546304.7	210293.7	47.7	48.6	47.7	48.6
THE SPINNEY, LATTON HALL CLOSE, THE	100090548270a	546292.0	210305.9	47.0	47.8	47.0	47.9
THE SPINNEY, LATTON HALL CLOSE, THE	100090548271a	546299.0	210305.9	46.2	47.0	46.2	47.0
THE SPINNEY, LATTON HALL CLOSE, THE	100090548272a	546306.0	210306.0	46.0	46.8	46.0	46.8
THE SPINNEY, LATTON HALL CLOSE, THE	100090548274a	546310.0	210293.6	47.6	48.5	47.6	48.5
CHAMBERS FARM HOUSE, THE STREET, THE	200001055970a	550393.8	213781.5	54.7	55.5	54.7	55.6
THE SPINNEY, LATTON HALL CLOSE, THE	100090548247a	546340.0	210266.7	48.1	49.0	48.0	48.9
THE SPINNEY, LATTON HALL CLOSE, THE	100090548253a	546324.0	210293.5	47.6	48.4	47.5	48.4
THE SPINNEY, LATTON HALL CLOSE, THE	100090548254a	546317.0	210293.6	47.7	48.5	47.6	48.6
THE SPINNEY, LATTON HALL CLOSE, THE	100090548267a	546273.9	210297.7	48.2	49.0	48.1	49.0
SWALLOWS BARN, THE OLD FARMYARD, THE	100091247139a	550437.2	213808.3	59.1	59.8	58.4	59.4
APPLE TREE COTTAGE, THE STREET, THE	200001055977a	550399.4	213841.2	65.6	66.4	64.5	65.6
SOUTHVIEW COTTAGES, THE STREET, THE	10012164708a	550551.4	213892.2	64.8	65.6	62.7	63.8
SOUTHVIEW COTTAGES, THE STREET, THE	10012164707a	550545.2	213889.6	64.9	65.8	62.7	63.8
SHEERING C OF E PRIMARY SCHOOL, THE	200001056021a	550741.8	213994.6	52.5	53.3	51.6	52.5
85, THE CHANTRY, THE CHANTRY, HARLOW	100090546589a	546326.3	210995.3	52.1	52.9	52.8	53.2
87, THE CHANTRY, THE CHANTRY, HARLOW	100090546591a	546326.3	210995.3	52.1	52.9	52.8	53.2
88, THE CHANTRY, THE CHANTRY, HARLOW	100090546592a	546326.3	210995.3	52.1	52.9	52.8	53.2
120, THE CHANTRY, THE CHANTRY, HARLO	100090546624a	546351.3	211019.3	51.7	52.5	52.4	53.0
121, THE CHANTRY, THE CHANTRY, HARLO	100090546625a	546345.6	211015.0	51.7	52.5	52.4	52.9
119, THE CHANTRY, THE CHANTRY, HARLO	100090546623a	546345.6	211044.8	50.5	51.3	51.1	51.7
96, THE CHANTRY, THE CHANTRY, HARLOW	100090546600a	546317.0	211021.5	49.9	50.7	50.4	51.0
97, THE CHANTRY, THE CHANTRY, HARLOW	100090546601a	546312.2	211027.9	49.9	50.7	50.4	51.1
111, THE CHANTRY, THE CHANTRY, HARLO	100090546615a	546311.2	211099.6	49.1	50.0	49.6	50.3
113, THE CHANTRY, THE CHANTRY, HARLO	100090546617a	546319.0	211086.5	49.0	49.9	49.5	50.2
115, THE CHANTRY, THE CHANTRY, HARLO	100090546619a	546328.0	211074.2	49.2	50.1	49.7	50.4
116, THE CHANTRY, THE CHANTRY, HARLO	100090546620a	546332.5	211067.9	49.3	50.2	49.8	50.4
95, THE CHANTRY, THE CHANTRY, HARLOW	100090546599a	546321.6	211015.2	50.3	51.0	50.7	51.4
108, THE CHANTRY, THE CHANTRY, HARLO	100090546612a	546295.2	211121.6	49.1	50.0	49.5	50.4
109, THE CHANTRY, THE CHANTRY, HARLO	100090546613a	546299.8	211115.3	49.2	50.1	49.6	50.4
110, THE CHANTRY, THE CHANTRY, HARLO	100090546614a	546306.6	211105.9	49.2	50.1	49.6	50.3
112, THE CHANTRY, THE CHANTRY, HARLO	100090546616a	546315.4	211093.8	49.2	50.1	49.6	50.4
114, THE CHANTRY, THE CHANTRY, HARLO	100090546618a	546323.7	211080.0	49.2	50.0	49.6	50.3
117, THE CHANTRY, THE CHANTRY, HARLO	100090546621a	546337.1	211061.6	49.4	50.3	49.8	50.5
118, THE CHANTRY, THE CHANTRY, HARLO	100090546622a	546341.4	211055.7	49.6	50.4	50.0	50.6
17, THE CHASE, THE CHASE, NEWHALL, H	10003713328a	547412.6	210377.4	46.6	47.6	46.9	47.8
13, THE CHASE, THE CHASE, NEWHALL, H	10003713308a	547399.6	210373.2	47.3	48.2	47.5	48.3
15, THE CHASE, THE CHASE, NEWHALL, H	10003713326a	547406.6	210375.4	47.0	47.9	47.2	48.0
42, THE CHASE, THE CHASE, NEWHALL, H	10003713340a	547551.5	210375.3	49.2	50.2	49.4	50.2
36, THE CHASE, THE CHASE, NEWHALL, H	10003709202a	547515.9	210371.3	49.5	50.4	49.6	50.4
40, THE CHASE, THE CHASE, NEWHALL, H	10003709244a	547543.2	210374.2	49.4	50.2	49.5	50.4
31, THE CHASE, THE CHASE, NEWHALL, H	10003709293a	547483.7	210396.5	46.9	47.8	47.0	47.9
33, THE CHASE, THE CHASE, NEWHALL, H	10003709294a	547483.7	210396.5	46.9	47.8	47.0	47.9
7, THE CHASE, THE CHASE, NEWHALL, HA	10003713319a	547367.3	210323.6	50.0	51.3	50.1	51.3
11, THE CHASE, THE CHASE, NEWHALL, H	10003713323a	547393.6	210371.3	47.5	48.3	47.6	48.5
34, THE CHASE, THE CHASE, NEWHALL, H	10003713338a	547506.0	210369.6	49.1	50.0	49.2	50.1
38, THE CHASE, THE CHASE, NEWHALL, H	10003713339a	547534.6	210373.1	49.5	50.4	49.6	50.5
44, THE CHASE, THE CHASE, NEWHALL, H	10003713341a	547560.4	210376.4	49.4	50.2	49.5	50.3
21, THE CHASE, THE CHASE, NEWHALL, H	10003713557a	547447.7	210390.2	47.1	48.0	47.2	48.1
60, THE CHASE, THE CHASE, NEWHALL, H	10023418305a	547605.9	210382.3	48.5	49.4	48.6	49.5
56, THE CHASE, THE CHASE, NEWHALL, H	10023418308a	547601.6	210381.8	49.3	50.2	49.4	50.3
52, THE CHASE, THE CHASE, NEWHALL, H	10023418709a	547588.5	210380.1	50.0	50.9	50.1	50.9

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
48, THE CHASE, THE CHASE, NEWHALL, H	10023419678a	547577.6	210378.7	50.3	51.2	50.4	51.2
50, THE CHASE, THE CHASE, NEWHALL, H	10023419698a	547582.8	210379.3	50.2	51.0	50.3	51.1
27, THE CHASE, THE CHASE, NEWHALL, H	10003709291a	547486.3	210400.7	46.6	47.4	46.6	47.5
29, THE CHASE, THE CHASE, NEWHALL, H	10003709292a	547486.3	210400.7	46.6	47.4	46.6	47.5
5, THE CHASE, THE CHASE, NEWHALL, HA	10003713317a	547357.9	210320.5	51.8	53.6	51.8	53.6
6, THE CHASE, THE CHASE, NEWHALL, HA	10003713318a	547362.8	210322.1	50.5	52.0	50.5	51.9
8, THE CHASE, THE CHASE, NEWHALL, HA	10003713320a	547372.1	210325.2	50.0	51.1	50.0	51.1
9, THE CHASE, THE CHASE, NEWHALL, HA	10003713321a	547384.6	210364.0	49.5	51.1	49.5	51.0
10, THE CHASE, THE CHASE, NEWHALL, H	10003713322a	547388.9	210334.5	50.2	51.3	50.2	51.2
12, THE CHASE, THE CHASE, NEWHALL, H	10003713324a	547395.7	210336.8	49.7	50.7	49.7	50.7
14, THE CHASE, THE CHASE, NEWHALL, H	10003713325a	547402.6	210339.1	49.4	50.3	49.4	50.3
18, THE CHASE, THE CHASE, NEWHALL, H	10003713329a	547427.2	210347.2	48.7	49.6	48.7	49.6
19, THE CHASE, THE CHASE, NEWHALL, H	10003713330a	547424.7	210376.2	48.3	49.1	48.3	49.1
22, THE CHASE, THE CHASE, NEWHALL, H	10003713332a	547444.1	210352.4	48.6	49.5	48.6	49.5
28, THE CHASE, THE CHASE, NEWHALL, H	10003713335a	547479.7	210363.4	49.3	50.2	49.3	50.2
32, THE CHASE, THE CHASE, NEWHALL, H	10003713337a	547498.1	210368.3	49.3	50.1	49.3	50.1
25, THE CHASE, THE CHASE, NEWHALL, H	10003713559a	547473.5	210390.9	50.3	51.0	50.3	51.2
54, THE CHASE, THE CHASE, NEWHALL, H	10023418710a	547595.0	210380.9	49.8	50.6	49.8	50.7
71, THE CHASE, THE CHASE, NEWHALL, H	10023419409a	547609.5	210408.0	49.8	50.6	49.8	50.6
46, THE CHASE, THE CHASE, NEWHALL, H	10023419697a	547571.6	210377.9	50.5	51.3	50.5	51.4
43, THE CHASE, THE CHASE, NEWHALL, H	10023419718a	547563.4	210399.0	50.9	51.7	50.9	51.7
49, THE CHASE, THE CHASE, NEWHALL, H	10023419720a	547581.5	210401.2	50.6	51.3	50.6	51.4
24, THE CHASE, THE CHASE, NEWHALL, H	10003713333a	547454.6	210355.6	48.8	49.7	48.7	49.7
30, THE CHASE, THE CHASE, NEWHALL, H	10003713336a	547489.8	210366.5	49.3	50.1	49.2	50.1
35, THE CHASE, THE CHASE, NEWHALL, H	10003709295a	547522.5	210397.0	50.9	51.7	50.8	51.6
39, THE CHASE, THE CHASE, NEWHALL, H	10003709297a	547541.4	210399.3	50.7	51.5	50.6	51.4
1, THE CHASE, THE CHASE, NEWHALL, HA	10003713313a	547340.6	210277.0	57.2	59.8	57.1	59.6
16, THE CHASE, THE CHASE, NEWHALL, H	10003713327a	547411.4	210342.0	49.1	50.0	49.0	50.0
20, THE CHASE, THE CHASE, NEWHALL, H	10003713331a	547437.7	210350.5	48.6	49.4	48.5	49.4
26, THE CHASE, THE CHASE, NEWHALL, H	10003713334a	547463.7	210358.4	49.2	50.0	49.1	50.0
51, THE CHASE, THE CHASE, NEWHALL, H	10023417912a	547586.9	210401.9	50.4	51.2	50.3	51.2
45, THE CHASE, THE CHASE, NEWHALL, H	10023417941a	547568.0	210399.6	50.9	51.7	50.8	51.7
62, THE CHASE, THE CHASE, NEWHALL, H	10023418708a	547614.0	210385.3	50.1	50.9	50.0	50.9
61, THE CHASE, THE CHASE, NEWHALL, H	10023419464a	547609.6	210407.2	49.9	50.7	49.8	50.7
41, THE CHASE, THE CHASE, NEWHALL, H	10023419717a	547556.4	210398.1	51.1	51.9	51.0	51.9
53, THE CHASE, THE CHASE, NEWHALL, H	10023419724a	547609.6	210407.1	49.9	50.7	49.8	50.7
57, THE CHASE, THE CHASE, NEWHALL, H	10023419726a	547609.6	210407.1	49.9	50.7	49.8	50.7
59, THE CHASE, THE CHASE, NEWHALL, H	10023419727a	547609.6	210407.1	49.9	50.7	49.8	50.7
63, THE CHASE, THE CHASE, NEWHALL, H	10023419728a	547609.6	210407.2	49.9	50.7	49.8	50.7
65, THE CHASE, THE CHASE, NEWHALL, H	10023419729a	547609.6	210407.2	49.9	50.7	49.8	50.7
67, THE CHASE, THE CHASE, NEWHALL, H	10023419730a	547609.6	210407.2	49.9	50.7	49.8	50.7
69, THE CHASE, THE CHASE, NEWHALL, H	10023419731a	547609.6	210407.2	49.9	50.7	49.8	50.7
37, THE CHASE, THE CHASE, NEWHALL, H	10003709296a	547531.1	210398.1	50.8	51.5	50.6	51.5
3, THE CHASE, THE CHASE, NEWHALL, HA	10003713315a	547340.8	210287.3	57.9	60.4	57.7	60.2
58, THE CHASE, THE CHASE, NEWHALL, H	10023418273a	547614.7	210373.5	50.8	51.6	50.6	51.5
47, THE CHASE, THE CHASE, NEWHALL, H	10023419719a	547575.4	210400.5	50.8	51.5	50.6	51.5
2, THE CHASE, THE CHASE, NEWHALL, HA	10003713314a	547340.7	210282.4	57.6	60.1	57.4	59.9
4, THE CHASE, THE CHASE, NEWHALL, HA	10003713316a	547340.8	210292.4	58.2	60.7	58.0	60.5
23, THE CHASE, THE CHASE, NEWHALL, H	10003713558a	547459.3	210383.7	50.8	51.6	50.5	51.5
3, THE CRESCENT, THE CRESCENT, HARLO	100090546628a	547350.1	212604.1	49.4	50.1	49.4	50.1
4, THE CRESCENT, THE CRESCENT, HARLO	100090546629a	547340.8	212601.1	50.3	51.0	50.3	51.0
6, THE CRESCENT, THE CRESCENT, HARLO	100090546631a	547323.8	212591.9	50.6	51.2	50.6	51.2
7, THE CRESCENT, THE CRESCENT, HARLO	100090546632a	547332.0	212609.0	51.1	51.8	51.1	51.9
5, THE CRESCENT, THE CRESCENT, HARLO	100090546630a	547332.8	212595.8	50.3	50.9	50.2	50.8
1, THE CRESCENT, THE CRESCENT, HARLO	100090546626a	547373.1	212604.5	51.1	51.9	51.0	51.8
8, THE CRESCENT, THE CRESCENT, HARLO	100090546633a	547339.9	212616.1	51.1	51.8	51.0	51.8
2, THE CRESCENT, THE CRESCENT, HARLO	100090546627a	547364.0	212604.5	50.1	50.9	49.9	50.7
ST MARY AT LATTON CHURCH HALL, THE G	10003713432a	546452.2	210938.2	54.7	55.4	55.4	55.9
4, THE GARDINERS, THE GARDINERS, HAR	200001055417a	546938.5	209517.8	52.0	52.9	52.0	52.8
53, THE GARDINERS, THE GARDINERS, HA	200001055466a	546897.6	209604.8	57.2	58.2	57.2	58.0
64, THE GARDINERS, THE GARDINERS, HA	200001055477a	546934.4	209574.3	54.3	55.2	54.3	55.1
6, THE GARDINERS, THE GARDINERS, HAR	200001055419a	546921.1	209521.1	52.8	53.6	52.7	53.5
9, THE GARDINERS, THE GARDINERS, HAR	200001055422a	546890.9	209508.7	55.3	56.2	55.2	56.0
13, THE GARDINERS, THE GARDINERS, HA	200001055426a	546910.9	209496.2	53.8	54.7	53.7	54.5
46, THE GARDINERS, THE GARDINERS, HA	200001055459a	546856.4	209564.9	64.1	65.1	64.0	64.8
48, THE GARDINERS, THE GARDINERS, HA	200001055461a	546861.6	209583.9	63.3	64.3	63.2	64.1
56, THE GARDINERS, THE GARDINERS, HA	200001055469a	546913.6	209605.1	56.8	57.7	56.7	57.6
57, THE GARDINERS, THE GARDINERS, HA	200001055470a	546918.0	209605.3	56.8	57.7	56.7	57.6
58, THE GARDINERS, THE GARDINERS, HA	200001055471a	546941.1	209604.2	56.3	57.1	56.2	57.1
62, THE GARDINERS, THE GARDINERS, HA	200001055475a	546943.3	209572.1	53.8	54.7	53.7	54.6
68, THE GARDINERS, THE GARDINERS, HA	200001055481a	546913.1	209577.0	53.3	54.3	53.2	54.2
69, THE GARDINERS, THE GARDINERS, HA	200001055482a	546890.5	209575.0	55.8	56.8	55.7	56.6
74, THE GARDINERS, THE GARDINERS, HA	200001055487a	546884.6	209537.7	55.3	56.2	55.2	56.0

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
76, THE GARDINERS, THE GARDINERS, HA	200001055489a	546917.1	209548.5	52.8	53.6	52.7	53.5
70, THE GARDINERS, THE GARDINERS, HA	100091255102a	546890.7	209569.0	56.4	57.4	56.3	57.2
1, THE GARDINERS, THE GARDINERS, HAR	200001055414a	546931.9	209479.2	52.7	53.6	52.6	53.4
5, THE GARDINERS, THE GARDINERS, HAR	200001055418a	546934.0	209518.1	52.1	53.0	52.0	52.9
7, THE GARDINERS, THE GARDINERS, HAR	200001055420a	546913.8	209520.7	52.9	53.8	52.8	53.7
8, THE GARDINERS, THE GARDINERS, HAR	200001055421a	546889.4	209519.3	54.4	55.3	54.3	55.1
10, THE GARDINERS, THE GARDINERS, HA	200001055423a	546889.6	209494.3	55.9	56.9	55.8	56.7
20, THE GARDINERS, THE GARDINERS, HA	200001055433a	546919.3	209449.7	52.5	53.3	52.4	53.2
21, THE GARDINERS, THE GARDINERS, HA	200001055434a	546923.3	209450.0	52.2	53.1	52.1	53.0
23, THE GARDINERS, THE GARDINERS, HA	200001055436a	546931.5	209450.5	52.2	53.1	52.1	53.0
24, THE GARDINERS, THE GARDINERS, HA	200001055437a	546924.0	209428.1	52.6	53.4	52.5	53.3
25, THE GARDINERS, THE GARDINERS, HA	200001055438a	546928.4	209420.9	53.4	54.1	53.3	54.2
26, THE GARDINERS, THE GARDINERS, HA	200001055439a	546928.8	209416.7	53.5	54.3	53.4	54.4
29, THE GARDINERS, THE GARDINERS, HA	200001055442a	546896.5	209414.4	58.9	59.6	58.8	59.6
30, THE GARDINERS, THE GARDINERS, HA	200001055443a	546869.5	209415.8	62.7	63.5	62.6	63.4
34, THE GARDINERS, THE GARDINERS, HA	200001055447a	546866.1	209448.7	62.0	62.9	61.9	62.7
44, THE GARDINERS, THE GARDINERS, HA	200001055457a	546863.1	209534.5	62.4	63.4	62.3	63.2
49, THE GARDINERS, THE GARDINERS, HA	200001055462a	546861.2	209593.2	63.4	64.4	63.3	64.2
52, THE GARDINERS, THE GARDINERS, HA	200001055465a	546886.0	209606.6	57.9	58.8	57.8	58.7
55, THE GARDINERS, THE GARDINERS, HA	200001055468a	546909.3	209605.0	57.0	57.9	56.9	57.7
59, THE GARDINERS, THE GARDINERS, HA	200001055472a	546935.0	209597.4	55.7	56.5	55.6	56.4
60, THE GARDINERS, THE GARDINERS, HA	200001055473a	546934.3	209593.3	55.5	56.3	55.4	56.2
61, THE GARDINERS, THE GARDINERS, HA	200001055474a	546947.0	209572.3	53.4	54.4	53.3	54.3
63, THE GARDINERS, THE GARDINERS, HA	200001055476a	546938.2	209572.9	54.4	55.2	54.3	55.2
65, THE GARDINERS, THE GARDINERS, HA	200001055478a	546925.6	209575.1	53.2	54.2	53.1	54.1
66, THE GARDINERS, THE GARDINERS, HA	200001055479a	546921.4	209574.8	52.9	53.9	52.8	53.8
67, THE GARDINERS, THE GARDINERS, HA	200001055480a	546916.8	209575.5	52.9	53.9	52.8	53.8
72, THE GARDINERS, THE GARDINERS, HA	200001055485a	546884.0	209554.7	57.5	58.4	57.4	58.2
75, THE GARDINERS, THE GARDINERS, HA	200001055488a	546907.5	209547.8	53.1	54.0	53.0	53.8
77, THE GARDINERS, THE GARDINERS, HA	200001055490a	546928.3	209546.0	52.4	53.3	52.3	53.1
78, THE GARDINERS, THE GARDINERS, HA	200001055491a	546934.6	209545.3	52.4	53.2	52.3	53.1
79, THE GARDINERS, THE GARDINERS, HA	200001055492a	546944.0	209544.5	52.7	53.6	52.6	53.6
31, THE GARDINERS, THE GARDINERS, HA	RECV_0400	546867.6	209424.6	62.6	63.5	62.5	63.3
32, THE GARDINERS, THE GARDINERS, HA	RECV_0401	546866.8	209433.8	62.2	63.1	62.1	62.9
33, THE GARDINERS, THE GARDINERS, HA	RECV_0402	546866.5	209443.8	62.0	62.9	61.9	62.7
35, THE GARDINERS, THE GARDINERS, HA	RECV_0403	546865.6	209459.5	61.9	62.8	61.8	62.6
36, THE GARDINERS, THE GARDINERS, HA	RECV_0404	546865.5	209469.8	61.6	62.5	61.5	62.3
37, THE GARDINERS, THE GARDINERS, HA	RECV_0405	546875.3	209482.6	57.5	58.4	57.4	58.3
39, THE GARDINERS, THE GARDINERS, HA	RECV_0407	546865.6	209481.9	59.7	60.6	59.6	60.4
40, THE GARDINERS, THE GARDINERS, HA	RECV_0408	546858.4	209486.3	62.9	63.8	62.8	63.7
42, THE GARDINERS, THE GARDINERS, HA	RECV_0410	546862.6	209519.4	62.4	63.4	62.3	63.2
2, THE GARDINERS, THE GARDINERS, HAR	200001055415a	546925.0	209478.1	52.4	53.2	52.2	53.1
11, THE GARDINERS, THE GARDINERS, HA	200001055424a	546900.9	209495.5	54.3	55.2	54.1	55.0
19, THE GARDINERS, THE GARDINERS, HA	200001055432a	546907.1	209440.3	52.9	53.7	52.7	53.6
31, THE GARDINERS, THE GARDINERS, HA	200001055444a	546897.3	209493.6	53.9	54.8	53.7	54.6
33, THE GARDINERS, THE GARDINERS, HA	200001055446a	546897.3	209493.6	53.9	54.8	53.7	54.6
35, THE GARDINERS, THE GARDINERS, HA	200001055448a	546897.3	209493.6	53.9	54.8	53.7	54.6
43, THE GARDINERS, THE GARDINERS, HA	200001055456a	546863.3	209528.3	62.4	63.4	62.2	63.1
38, THE GARDINERS, THE GARDINERS, HA	RECV_0406	546870.2	209482.2	58.8	59.7	58.6	59.5
41, THE GARDINERS, THE GARDINERS, HA	RECV_0409	546863.4	209509.5	62.3	63.3	62.1	63.0
27, THE GARDINERS, THE GARDINERS, HA	100091255059a	546926.2	209408.6	58.2	58.9	58.0	58.9
3, THE GARDINERS, THE GARDINERS, HAR	200001055416a	546931.9	209495.9	52.2	53.0	52.0	52.9
12, THE GARDINERS, THE GARDINERS, HA	200001055425a	546905.9	209495.9	54.0	54.9	53.8	54.7
14, THE GARDINERS, THE GARDINERS, HA	200001055427a	546904.8	209470.1	52.6	53.4	52.4	53.3
15, THE GARDINERS, THE GARDINERS, HA	200001055428a	546905.2	209464.9	52.6	53.4	52.4	53.3
16, THE GARDINERS, THE GARDINERS, HA	200001055429a	546905.5	209461.0	52.6	53.4	52.4	53.3
17, THE GARDINERS, THE GARDINERS, HA	200001055430a	546905.8	209456.5	52.6	53.4	52.4	53.3
18, THE GARDINERS, THE GARDINERS, HA	200001055431a	546906.4	209449.2	52.6	53.4	52.4	53.3
22, THE GARDINERS, THE GARDINERS, HA	200001055435a	546927.7	209450.2	52.2	53.0	52.0	52.9
28, THE GARDINERS, THE GARDINERS, HA	200001055441a	546900.8	209414.8	58.7	59.4	58.5	59.3
32, THE GARDINERS, THE GARDINERS, HA	200001055445a	546898.8	209495.4	54.6	55.5	54.4	55.3
36, THE GARDINERS, THE GARDINERS, HA	200001055449a	546898.8	209495.4	54.6	55.5	54.4	55.3
37, THE GARDINERS, THE GARDINERS, HA	200001055450a	546898.8	209495.4	54.6	55.5	54.4	55.3
38, THE GARDINERS, THE GARDINERS, HA	200001055451a	546898.8	209495.4	54.6	55.5	54.4	55.3
39, THE GARDINERS, THE GARDINERS, HA	200001055452a	546898.8	209495.4	54.6	55.5	54.4	55.3
40, THE GARDINERS, THE GARDINERS, HA	200001055453a	546898.8	209495.4	54.6	55.5	54.4	55.3
41, THE GARDINERS, THE GARDINERS, HA	200001055454a	546898.8	209495.4	54.6	55.5	54.4	55.3
42, THE GARDINERS, THE GARDINERS, HA	200001055455a	546898.8	209495.4	54.6	55.5	54.4	55.3
45, THE GARDINERS, THE GARDINERS, HA	200001055458a	546863.0	209544.1	62.5	63.4	62.3	63.2
47, THE GARDINERS, THE GARDINERS, HA	200001055460a	546871.2	209569.8	58.5	59.4	58.3	59.2
50, THE GARDINERS, THE GARDINERS, HA	200001055463a	546861.5	209602.3	63.5	64.5	63.3	64.2
51, THE GARDINERS, THE GARDINERS, HA	200001055464a	546861.3	209612.6	63.6	64.6	63.4	64.3
54, THE GARDINERS, THE GARDINERS, HA	200001055467a	546905.0	209604.9	57.2	58.0	57.0	57.8

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
71, THE GARDINERS, THE GARDINERS, HA	200001055484a	546890.9	209563.2	56.6	57.5	56.4	57.3
73, THE GARDINERS, THE GARDINERS, HA	200001055486a	546884.2	209547.0	57.1	58.0	56.9	57.8
LATTON VICARAGE, THE GOWERS, THE GOW	100091255532a	546453.4	210912.3	58.6	59.3	59.3	59.6
2, THE GOWERS, THE GOWERS, HARLOW	100090547269a	546574.5	210910.3	66.1	66.6	67.0	67.4
3, THE GOWERS, THE GOWERS, HARLOW	100090547270a	546573.8	210916.3	64.3	64.9	65.2	65.6
4, THE GOWERS, THE GOWERS, HARLOW	100090547271a	546569.7	210925.6	57.4	58.3	58.3	58.8
9, THE GOWERS, THE GOWERS, HARLOW	100090547276a	546524.0	210884.5	66.1	66.6	66.9	67.2
12, THE GOWERS, THE GOWERS, HARLOW	100090547279a	546497.7	210888.5	61.4	62.0	62.2	62.5
1, THE GOWERS, THE GOWERS, HARLOW	100090547268a	546575.2	210904.3	68.7	69.1	69.5	69.9
5, THE GOWERS, THE GOWERS, HARLOW	100090547272a	546546.3	210912.1	62.1	62.5	62.9	63.2
6, THE GOWERS, THE GOWERS, HARLOW	100090547273a	546538.6	210912.0	61.5	62.0	62.3	62.7
10, THE GOWERS, THE GOWERS, HARLOW	100090547277a	546521.5	210881.4	68.0	68.6	68.8	69.2
16, THE GOWERS, THE GOWERS, HARLOW	100090547283a	546473.7	210923.0	52.1	52.9	52.9	53.4
7, THE GOWERS, THE GOWERS, HARLOW	100090547274a	546522.6	210908.0	60.4	60.8	61.1	61.5
8, THE GOWERS, THE GOWERS, HARLOW	100090547275a	546522.8	210903.9	61.3	61.7	62.0	62.4
14, THE GOWERS, THE GOWERS, HARLOW	100090547281a	546490.6	210911.8	51.6	52.4	52.3	52.8
15, THE GOWERS, THE GOWERS, HARLOW	100090547282a	546479.8	210923.6	52.6	53.5	53.3	53.9
13, THE GOWERS, THE GOWERS, HARLOW	100090547280a	546495.2	210902.5	58.6	59.2	59.2	59.7
11, THE GOWERS, THE GOWERS, HARLOW	100090547278a	546498.7	210882.6	63.5	64.0	64.1	64.6
ST MARY AT LATTON CHURCH, THE GOWERS	10003708996a	546402.6	210875.2	60.8	61.5	61.7	62.0
11, THE HILL, THE HILL, HARLOW	100090547643a	547355.9	211807.4	50.4	51.4	50.7	51.6
15, THE HILL, THE HILL, HARLOW	100090547647a	547350.1	211823.4	50.4	51.4	50.7	51.5
17, THE HILL, THE HILL, HARLOW	100090547649a	547347.8	211829.7	50.4	51.4	50.7	51.6
5, THE HILL, THE HILL, HARLOW	100090547637a	547365.1	211782.5	51.1	52.1	51.4	52.3
8, THE HILL, THE HILL, HARLOW	100090547640a	547368.3	211867.1	51.0	52.1	51.3	52.1
9, THE HILL, THE HILL, HARLOW	100090547641a	547358.9	211799.2	50.6	51.6	50.9	51.8
3, THE HILL, THE HILL, HARLOW	100090547635a	547368.0	211774.5	51.4	52.4	51.6	52.5
4, THE HILL, THE HILL, HARLOW	100090547636a	547383.2	211825.2	50.0	51.0	50.2	51.1
7, THE HILL, THE HILL, HARLOW	100090547639a	547361.8	211791.5	50.9	51.8	51.1	52.0
13, THE HILL, THE HILL, HARLOW	100090547645a	547353.6	211813.9	50.4	51.4	50.6	51.6
19, THE HILL, THE HILL, HARLOW	100090547651a	547313.5	211830.4	51.3	52.3	51.5	52.5
20, THE HILL, THE HILL, HARLOW	100090547652a	547367.3	211966.9	50.0	50.9	50.2	51.0
21, THE HILL, THE HILL, HARLOW	100090547653a	547313.5	211830.4	51.3	52.3	51.5	52.5
75, THE HILL, THE HILL, HARLOW	100090547680a	547353.5	212010.0	52.3	53.3	52.5	53.4
47, THE HILL, THE HILL, HARLOW	100090547666a	547334.1	211883.9	50.7	51.6	50.9	51.8
49, THE HILL, THE HILL, HARLOW	100090547667a	547334.1	211883.9	50.7	51.6	50.9	51.8
1, THE HILL, THE HILL, HARLOW	100090547633a	547374.6	211756.4	52.0	52.9	52.1	53.0
2, THE HILL, THE HILL, HARLOW	100090547634a	547394.2	211819.0	51.3	52.2	51.4	52.3
6, THE HILL, THE HILL, HARLOW	100090547638a	547379.8	211853.9	51.5	52.4	51.6	52.5
16, THE HILL, THE HILL, HARLOW	100090547648a	547360.3	211907.1	51.1	52.0	51.2	52.1
18, THE HILL, THE HILL, HARLOW	100090547650a	547364.0	211957.7	50.1	50.9	50.2	51.1
31, THE HILL, THE HILL, HARLOW	100090547658a	547308.7	211862.4	50.0	50.9	50.1	50.9
33, THE HILL, THE HILL, HARLOW	100090547659a	547308.7	211862.4	50.0	50.9	50.1	50.9
65, THE HILL, THE HILL, HARLOW	100090547675a	547331.0	211956.8	52.8	53.7	52.9	53.8
77, THE HILL, THE HILL, HARLOW	100090547681a	547355.4	212015.5	50.9	51.8	51.0	51.9
22, THE HILL, THE HILL, HARLOW	10033888551a	547381.4	211983.5	50.3	51.2	50.4	51.3
39, THE HILL, THE HILL, HARLOW	100090547662a	547318.3	211876.9	50.2	51.2	50.3	51.2
41, THE HILL, THE HILL, HARLOW	100090547663a	547318.3	211876.9	50.2	51.2	50.3	51.2
71, THE HILL, THE HILL, HARLOW	100090547678a	547347.1	211990.9	52.7	53.6	52.8	53.7
73, THE HILL, THE HILL, HARLOW	100090547679a	547348.0	211993.2	52.2	53.1	52.3	53.3
71, A, THE HILL, THE HILL, HARLOW	10003709358a	547345.0	211986.4	52.8	53.7	52.8	53.7
10, THE HILL, THE HILL, HARLOW	100090547642a	547372.8	211877.7	50.9	51.7	50.9	51.8
12, THE HILL, THE HILL, HARLOW	100090547644a	547369.6	211885.6	50.7	51.5	50.7	51.5
14, THE HILL, THE HILL, HARLOW	100090547646a	547368.9	211894.7	50.8	51.6	50.8	51.7
27, THE HILL, THE HILL, HARLOW	100090547656a	547308.9	211853.5	50.2	51.1	50.2	51.1
29, THE HILL, THE HILL, HARLOW	100090547657a	547308.9	211853.5	50.2	51.1	50.2	51.1
35, THE HILL, THE HILL, HARLOW	100090547660a	547311.9	211870.3	50.1	51.0	50.1	51.1
37, THE HILL, THE HILL, HARLOW	100090547661a	547311.9	211870.3	50.1	51.0	50.1	51.1
43, THE HILL, THE HILL, HARLOW	100090547664a	547324.8	211881.1	50.5	51.4	50.5	51.5
45, THE HILL, THE HILL, HARLOW	100090547665a	547324.8	211881.1	50.5	51.4	50.5	51.5
51, THE HILL, THE HILL, HARLOW	100090547668a	547332.7	211901.9	52.2	53.0	52.2	53.0
53, THE HILL, THE HILL, HARLOW	100090547669a	547332.7	211901.9	52.2	53.0	52.2	53.0
55, THE HILL, THE HILL, HARLOW	100090547670a	547327.0	211917.6	52.6	53.5	52.6	53.5
57, THE HILL, THE HILL, HARLOW	100090547671a	547327.7	211926.1	52.6	53.5	52.6	53.5
59, THE HILL, THE HILL, HARLOW	100090547672a	547326.6	211940.3	52.8	53.7	52.8	53.7
61, THE HILL, THE HILL, HARLOW	100090547673a	547327.4	211943.4	52.0	52.9	52.0	53.0
63, THE HILL, THE HILL, HARLOW	100090547674a	547329.6	211951.6	52.4	53.2	52.4	53.3
67, THE HILL, THE HILL, HARLOW	100090547676a	547337.9	211965.0	52.8	53.7	52.8	53.7
69, THE HILL, THE HILL, HARLOW	100090547677a	547340.9	211973.5	52.8	53.6	52.8	53.7
23, THE HILL, THE HILL, HARLOW	100090547654a	547312.4	211843.5	50.6	51.4	50.5	51.4
25, THE HILL, THE HILL, HARLOW	100090547655a	547312.4	211843.5	50.6	51.4	50.5	51.4
20, THE HOO, THE HOO, HARLOW	100090547701a	547354.0	212264.1	51.9	52.7	52.1	52.9
104, THE HOO, THE HOO, HARLOW	100090547785a	547440.7	212376.6	48.4	49.3	48.6	49.3

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
106, THE HOO, THE HOO, HARLOW	100090547787a	547447.5	212357.9	48.0	48.8	48.2	48.9
112, THE HOO, THE HOO, HARLOW	100090547793a	547459.9	212315.0	49.4	50.2	49.6	50.3
122, THE HOO, THE HOO, HARLOW	100090547803a	547406.7	212387.7	49.3	50.1	49.5	50.2
127, THE HOO, THE HOO, HARLOW	100090547808a	547380.2	212339.9	49.9	50.7	50.1	50.8
131, THE HOO, THE HOO, HARLOW	100090547812a	547389.0	212310.8	50.4	51.2	50.6	51.4
133, THE HOO, THE HOO, HARLOW	100090547814a	547414.6	212279.7	52.9	53.8	53.1	54.0
16, THE HOO, THE HOO, HARLOW	100090547697a	547386.2	212248.1	52.6	53.4	52.8	53.7
109, THE HOO, THE HOO, HARLOW	100090547790a	547454.2	212337.0	48.7	49.5	48.9	49.7
117, THE HOO, THE HOO, HARLOW	100090547798a	547419.6	212341.7	49.2	50.0	49.4	50.1
14, THE HOO, THE HOO, HARLOW	100090547695a	547402.0	212243.9	52.9	53.8	53.0	54.0
18, THE HOO, THE HOO, HARLOW	100090547699a	547366.4	212253.9	53.5	54.4	53.6	54.5
52, THE HOO, THE HOO, HARLOW	100090547733a	547350.2	212318.6	51.0	51.8	51.1	51.9
81, THE HOO, THE HOO, HARLOW	100090547762a	547305.8	212366.5	52.3	53.1	52.4	53.2
84, THE HOO, THE HOO, HARLOW	100090547765a	547327.3	212373.4	51.9	52.7	52.0	52.7
85, THE HOO, THE HOO, HARLOW	100090547766a	547335.4	212376.0	52.1	52.9	52.2	52.9
100, THE HOO, THE HOO, HARLOW	100090547781a	547442.3	212442.0	49.1	49.8	49.2	49.9
101, THE HOO, THE HOO, HARLOW	100090547782a	547433.3	212400.2	48.4	49.1	48.5	49.2
102, THE HOO, THE HOO, HARLOW	100090547783a	547435.7	212392.6	48.4	49.2	48.5	49.3
103, THE HOO, THE HOO, HARLOW	100090547784a	547438.2	212384.6	48.4	49.2	48.5	49.3
105, THE HOO, THE HOO, HARLOW	100090547786a	547443.1	212369.1	48.5	49.3	48.6	49.4
107, THE HOO, THE HOO, HARLOW	100090547788a	547449.9	212350.6	48.3	49.1	48.4	49.2
108, THE HOO, THE HOO, HARLOW	100090547789a	547452.0	212343.8	48.6	49.4	48.7	49.5
110, THE HOO, THE HOO, HARLOW	100090547791a	547455.6	212329.2	49.1	49.9	49.2	50.0
111, THE HOO, THE HOO, HARLOW	100090547792a	547457.7	212322.3	49.5	50.3	49.6	50.4
113, THE HOO, THE HOO, HARLOW	100090547794a	547462.1	212307.8	49.3	50.1	49.4	50.2
114, THE HOO, THE HOO, HARLOW	100090547795a	547426.5	212318.6	50.3	51.1	50.4	51.2
115, THE HOO, THE HOO, HARLOW	100090547796a	547424.3	212325.9	50.0	50.8	50.1	51.0
116, THE HOO, THE HOO, HARLOW	100090547797a	547421.9	212333.8	49.4	50.1	49.5	50.2
118, THE HOO, THE HOO, HARLOW	100090547799a	547417.2	212353.6	50.0	50.8	50.1	50.9
119, THE HOO, THE HOO, HARLOW	100090547800a	547414.7	212361.7	49.8	50.6	49.9	50.7
120, THE HOO, THE HOO, HARLOW	100090547801a	547412.6	212368.7	49.6	50.4	49.7	50.4
121, THE HOO, THE HOO, HARLOW	100090547802a	547409.9	212377.5	49.4	50.2	49.5	50.2
125, THE HOO, THE HOO, HARLOW	100090547806a	547375.5	212352.2	50.1	50.9	50.2	51.0
129, THE HOO, THE HOO, HARLOW	100090547810a	547385.0	212324.1	50.4	51.2	50.5	51.3
132, THE HOO, THE HOO, HARLOW	100090547813a	547407.7	212278.0	52.9	53.8	53.0	53.9
138, THE HOO, THE HOO, HARLOW	100090547819a	547468.6	212289.6	50.0	50.8	50.1	50.9
141, THE HOO, THE HOO, HARLOW	100090547822a	547475.7	212267.3	49.5	50.3	49.6	50.4
142, THE HOO, THE HOO, HARLOW	100090547823a	547477.5	212260.3	49.5	50.3	49.6	50.5
143, THE HOO, THE HOO, HARLOW	100090547824a	547479.8	212251.3	49.4	50.2	49.5	50.3
144, THE HOO, THE HOO, HARLOW	100090547825a	547480.6	212244.3	49.3	50.1	49.4	50.2
145, THE HOO, THE HOO, HARLOW	100090547826a	547482.6	212236.5	49.0	49.7	49.1	49.9
53, THE HOO, THE HOO, HARLOW	100090547734a	547348.1	212325.6	51.2	52.0	51.3	52.1
54, THE HOO, THE HOO, HARLOW	100090547735a	547345.4	212334.7	51.2	52.0	51.3	52.1
55, THE HOO, THE HOO, HARLOW	100090547736a	547343.6	212340.7	51.2	52.0	51.3	52.1
76, THE HOO, THE HOO, HARLOW	100090547757a	547272.4	212357.2	54.7	55.5	54.8	55.5
124, THE HOO, THE HOO, HARLOW	100090547805a	547372.4	212362.9	50.7	51.5	50.8	51.6
128, THE HOO, THE HOO, HARLOW	100090547809a	547382.9	212331.1	50.2	50.9	50.3	51.0
130, THE HOO, THE HOO, HARLOW	100090547811a	547386.8	212318.0	50.2	51.0	50.3	51.1
134, THE HOO, THE HOO, HARLOW	100090547815a	547418.6	212280.6	52.7	53.5	52.8	53.7
139, THE HOO, THE HOO, HARLOW	100090547820a	547470.6	212282.3	49.7	50.5	49.8	50.6
140, THE HOO, THE HOO, HARLOW	100090547821a	547473.0	212273.4	49.7	50.5	49.8	50.6
146, THE HOO, THE HOO, HARLOW	100090547827a	547485.5	212225.2	49.7	50.4	49.8	50.6
MARRIOTTS, THE HOO, THE HOO, HARLOW	10003710854a	547470.4	212449.4	50.5	51.3	50.5	51.3
13, THE HOO, THE HOO, HARLOW	100090547694a	547407.0	212243.8	52.7	53.5	52.7	53.6
15, THE HOO, THE HOO, HARLOW	100090547696a	547395.0	212244.0	52.9	53.7	52.9	53.8
21, THE HOO, THE HOO, HARLOW	100090547702a	547345.8	212262.3	53.8	54.5	53.8	54.7
22, THE HOO, THE HOO, HARLOW	100090547703a	547337.8	212263.0	53.7	54.5	53.7	54.6
25, THE HOO, THE HOO, HARLOW	100090547706a	547308.0	212274.6	51.5	52.2	51.5	52.2
27, THE HOO, THE HOO, HARLOW	100090547708a	547294.9	212278.1	51.7	52.4	51.7	52.4
32, THE HOO, THE HOO, HARLOW	100090547713a	547255.9	212288.1	56.2	56.9	56.2	56.8
34, THE HOO, THE HOO, HARLOW	100090547715a	547241.5	212291.8	60.4	61.1	60.4	61.0
37, THE HOO, THE HOO, HARLOW	100090547718a	547271.4	212300.2	55.4	56.2	55.4	56.2
41, THE HOO, THE HOO, HARLOW	100090547722a	547298.5	212293.7	52.6	53.3	52.6	53.4
42, THE HOO, THE HOO, HARLOW	100090547723a	547307.2	212291.6	52.4	53.2	52.4	53.1
43, THE HOO, THE HOO, HARLOW	100090547724a	547312.0	212290.9	52.2	53.0	52.2	52.9
48, THE HOO, THE HOO, HARLOW	100090547729a	547347.1	212289.2	51.7	52.5	51.7	52.5
50, THE HOO, THE HOO, HARLOW	100090547731a	547359.1	212290.0	51.7	52.4	51.7	52.5
51, THE HOO, THE HOO, HARLOW	100090547732a	547365.2	212290.4	51.9	52.7	51.9	52.7
56, THE HOO, THE HOO, HARLOW	100090547737a	547352.8	212359.8	50.0	50.8	50.0	50.8
57, THE HOO, THE HOO, HARLOW	100090547738a	547334.3	212359.0	51.0	51.7	51.0	51.6
58, THE HOO, THE HOO, HARLOW	100090547739a	547331.3	212357.2	50.7	51.4	50.7	51.4
59, THE HOO, THE HOO, HARLOW	100090547740a	547318.6	212353.1	51.3	52.0	51.3	52.0
60, THE HOO, THE HOO, HARLOW	100090547741a	547307.3	212349.7	52.1	52.8	52.1	52.8

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
61, THE HOO, THE HOO, HARLOW	100090547742a	547303.3	212348.6	52.2	53.0	52.2	52.9
62, THE HOO, THE HOO, HARLOW	100090547743a	547291.2	212345.0	52.8	53.5	52.8	53.4
64, THE HOO, THE HOO, HARLOW	100090547745a	547274.7	212340.4	53.8	54.5	53.8	54.5
66, THE HOO, THE HOO, HARLOW	100090547747a	547259.4	212336.1	55.8	56.5	55.8	56.4
68, THE HOO, THE HOO, HARLOW	100090547749a	547233.2	212311.0	66.1	66.8	66.1	66.7
69, THE HOO, THE HOO, HARLOW	100090547750a	547232.9	212323.2	66.1	66.8	66.1	66.7
70, THE HOO, THE HOO, HARLOW	100090547751a	547232.7	212328.7	66.0	66.7	66.0	66.6
71, THE HOO, THE HOO, HARLOW	100090547752a	547222.0	212349.6	69.5	70.2	69.5	70.1
72, THE HOO, THE HOO, HARLOW	100090547753a	547236.1	212349.0	62.7	63.4	62.7	63.3
73, THE HOO, THE HOO, HARLOW	100090547754a	547244.5	212350.7	60.1	60.8	60.1	60.8
74, THE HOO, THE HOO, HARLOW	100090547755a	547255.6	212352.9	57.3	58.0	57.3	57.9
75, THE HOO, THE HOO, HARLOW	100090547756a	547265.1	212355.2	55.7	56.4	55.7	56.4
77, THE HOO, THE HOO, HARLOW	100090547758a	547280.3	212359.5	54.0	54.7	54.0	54.7
78, THE HOO, THE HOO, HARLOW	100090547759a	547287.3	212361.4	53.6	54.3	53.6	54.3
79, THE HOO, THE HOO, HARLOW	100090547760a	547293.7	212362.8	53.2	53.9	53.2	54.0
80, THE HOO, THE HOO, HARLOW	100090547761a	547298.9	212364.4	52.8	53.5	52.8	53.6
82, THE HOO, THE HOO, HARLOW	100090547763a	547310.7	212368.0	52.3	53.0	52.3	53.0
83, THE HOO, THE HOO, HARLOW	100090547764a	547319.2	212370.8	52.1	52.8	52.1	52.8
87, THE HOO, THE HOO, HARLOW	100090547768a	547353.4	212382.8	51.9	52.7	51.9	52.7
88, THE HOO, THE HOO, HARLOW	100090547769a	547361.1	212386.4	51.3	52.1	51.3	52.1
89, THE HOO, THE HOO, HARLOW	100090547770a	547364.9	212388.0	51.4	52.2	51.4	52.3
90, THE HOO, THE HOO, HARLOW	100090547771a	547371.9	212391.1	51.5	52.3	51.5	52.4
91, THE HOO, THE HOO, HARLOW	100090547772a	547376.8	212393.3	51.5	52.3	51.5	52.3
92, THE HOO, THE HOO, HARLOW	100090547773a	547383.0	212395.9	51.5	52.3	51.5	52.4
93, THE HOO, THE HOO, HARLOW	100090547774a	547392.7	212401.9	51.1	51.9	51.1	51.9
94, THE HOO, THE HOO, HARLOW	100090547775a	547400.7	212406.0	51.0	51.8	51.0	51.8
95, THE HOO, THE HOO, HARLOW	100090547776a	547409.0	212410.2	51.1	51.9	51.1	51.9
96, THE HOO, THE HOO, HARLOW	100090547777a	547417.4	212416.5	50.9	51.7	50.9	51.7
97, THE HOO, THE HOO, HARLOW	100090547778a	547421.4	212418.5	50.9	51.7	50.9	51.8
123, THE HOO, THE HOO, HARLOW	100090547804a	547370.4	212369.9	50.5	51.2	50.5	51.3
126, THE HOO, THE HOO, HARLOW	100090547807a	547378.4	212345.9	49.9	50.6	49.9	50.7
136, THE HOO, THE HOO, HARLOW	100090547817a	547436.5	212284.8	52.0	52.8	52.0	52.8
147, THE HOO, THE HOO, HARLOW	100090547828a	547486.5	212212.9	51.7	52.5	51.7	52.5
148, THE HOO, THE HOO, HARLOW	100090547829a	547479.7	212211.2	51.5	52.3	51.5	52.3
38, THE HOO, THE HOO, HARLOW	10023418983a	547281.1	212298.0	53.7	54.4	53.7	54.4
33, THE HOO, THE HOO, HARLOW	10023419251a	547248.2	212290.0	58.3	59.0	58.3	58.9
35, THE HOO, THE HOO, HARLOW	10023419252a	547226.5	212291.8	67.7	68.4	67.7	68.3
36, THE HOO, THE HOO, HARLOW	10023419253a	547263.0	212302.3	56.0	56.7	56.0	56.6
49, THE HOO, THE HOO, HARLOW	10033888815a	547353.5	212289.6	51.8	52.6	51.8	52.6
MARRIOTTS, THE HOO, THE HOO, HARLOW	200001055406a	547463.0	212445.3	50.9	51.6	50.9	51.7
MARRIOTTS, THE HOO, THE HOO, HARLOW	200001055407a	547467.3	212447.7	50.6	51.4	50.6	51.4
MARRIOTTS, THE HOO, THE HOO, HARLOW	200001055412a	547467.3	212447.7	50.6	51.4	50.6	51.4
MARRIOTTS, THE HOO, THE HOO, HARLOW	200001055413a	547470.8	212449.7	50.5	51.3	50.5	51.3
MARRIOTTS, THE HOO, THE HOO, HARLOW	200002566335a	547462.3	212444.8	50.9	51.7	50.9	51.7
4, THE HOO, THE HOO, HARLOW	10003710314a	547435.6	212217.6	51.3	52.0	51.2	52.1
10, THE HOO, THE HOO, HARLOW	100090547691a	547434.2	212238.2	50.8	51.6	50.7	51.6
11, THE HOO, THE HOO, HARLOW	100090547692a	547434.2	212238.2	50.8	51.6	50.7	51.6
12, THE HOO, THE HOO, HARLOW	100090547693a	547434.2	212238.2	50.8	51.6	50.7	51.6
28, THE HOO, THE HOO, HARLOW	100090547709a	547286.9	212280.2	52.3	53.0	52.2	52.9
29, THE HOO, THE HOO, HARLOW	100090547710a	547279.8	212281.0	52.8	53.4	52.7	53.4
63, THE HOO, THE HOO, HARLOW	100090547744a	547284.1	212343.0	53.3	54.0	53.2	53.9
99, THE HOO, THE HOO, HARLOW	100090547780a	547441.6	212431.7	51.3	52.0	51.2	52.0
44, THE HOO, THE HOO, HARLOW	10023417903a	547318.0	212290.0	52.3	53.1	52.2	53.1
45, THE HOO, THE HOO, HARLOW	10033888746a	547323.8	212289.2	52.3	53.0	52.2	53.0
1, THE HOO, THE HOO, HARLOW	10003712924a	547430.2	212214.8	52.2	52.9	52.1	52.9
2, THE HOO, THE HOO, HARLOW	100090547683a	547432.2	212214.9	52.2	52.9	52.1	52.9
7, THE HOO, THE HOO, HARLOW	100090547688a	547433.8	212244.4	51.0	51.8	50.9	51.8
8, THE HOO, THE HOO, HARLOW	100090547689a	547433.8	212244.4	51.0	51.8	50.9	51.8
9, THE HOO, THE HOO, HARLOW	100090547690a	547433.8	212244.4	51.0	51.8	50.9	51.8
17, THE HOO, THE HOO, HARLOW	100090547698a	547375.0	212259.8	50.5	51.2	50.4	51.2
23, THE HOO, THE HOO, HARLOW	100090547704a	547326.2	212271.9	50.7	51.4	50.6	51.3
24, THE HOO, THE HOO, HARLOW	100090547705a	547321.5	212272.3	50.9	51.6	50.8	51.5
26, THE HOO, THE HOO, HARLOW	100090547707a	547304.0	212275.6	51.6	52.3	51.5	52.2
30, THE HOO, THE HOO, HARLOW	100090547711a	547272.1	212283.1	53.5	54.2	53.4	54.0
31, THE HOO, THE HOO, HARLOW	100090547712a	547266.0	212284.7	54.4	55.0	54.3	54.9
40, THE HOO, THE HOO, HARLOW	100090547721a	547293.3	212295.0	52.9	53.6	52.8	53.5
46, THE HOO, THE HOO, HARLOW	100090547727a	547335.2	212288.3	52.1	52.8	52.0	52.8
47, THE HOO, THE HOO, HARLOW	100090547728a	547341.1	212288.7	51.7	52.4	51.6	52.4
65, THE HOO, THE HOO, HARLOW	100090547746a	547267.3	212338.3	55.0	55.6	54.9	55.6
86, THE HOO, THE HOO, HARLOW	100090547767a	547343.0	212378.5	52.1	52.8	52.0	52.9
98, THE HOO, THE HOO, HARLOW	100090547779a	547430.4	212423.1	51.5	52.3	51.4	52.2
135, THE HOO, THE HOO, HARLOW	100090547816a	547424.7	212282.1	52.0	52.7	51.9	52.8
137, THE HOO, THE HOO, HARLOW	100090547818a	547445.4	212289.6	51.5	52.3	51.4	52.2

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
149, THE HOO, THE HOO, HARLOW	100090547830a	547473.6	212209.6	51.5	52.2	51.4	52.3
150, THE HOO, THE HOO, HARLOW	100090547831a	547465.6	212207.6	51.5	52.3	51.4	52.3
39, THE HOO, THE HOO, HARLOW	10023419254a	547287.5	212296.4	53.2	53.9	53.1	53.8
MARRIOTTS, THE HOO, THE HOO, HARLOW	200001055405a	547476.7	212453.0	51.0	51.7	50.9	51.7
MARRIOTTS, THE HOO, THE HOO, HARLOW	200001055409a	547476.7	212453.0	51.0	51.7	50.9	51.7
MARRIOTTS, THE HOO, THE HOO, HARLOW	200001055410a	547454.4	212442.3	51.2	52.0	51.1	52.0
67, THE HOO, THE HOO, HARLOW	100090547748a	547233.1	212316.3	66.2	66.8	66.1	66.7
19, THE HOO, THE HOO, HARLOW	100090547700a	547359.1	212268.3	50.8	51.5	50.6	51.4
3, THE HOO, THE HOO, HARLOW	100090547684a	547435.7	212216.1	52.2	52.9	52.0	52.9
5, THE HOO, THE HOO, HARLOW	100090547686a	547435.7	212216.1	52.2	52.9	52.0	52.9
6, THE HOO, THE HOO, HARLOW	100090547687a	547435.7	212216.1	52.2	52.9	52.0	52.9
151, THE HOO, THE HOO, HARLOW	100090547832a	547445.9	212182.0	52.0	52.7	51.8	52.6
39, THE LAWN, THE LAWN, HARLOW	100090547872a	546735.8	211255.1	53.4	54.6	54.1	55.1
42, THE LAWN, THE LAWN, HARLOW	100090547875a	546735.8	211255.1	53.4	54.6	54.1	55.1
51, THE LAWN, THE LAWN, HARLOW	100090547884a	546735.8	211255.1	53.4	54.6	54.1	55.1
25, THE LAWN, THE LAWN, HARLOW 1.OG	100090547858a	546697.2	211221.8	43.9	44.7	44.5	45.1
25, THE LAWN, THE LAWN, HARLOW 2.OG	100090547858a	546697.2	211221.8	43.9	44.7	44.5	45.1
25, THE LAWN, THE LAWN, HARLOW 3.OG	100090547858a	546697.2	211221.8	43.9	44.7	44.5	45.1
25, THE LAWN, THE LAWN, HARLOW 4.OG	100090547858a	546697.2	211221.8	43.9	44.7	44.5	45.1
25, THE LAWN, THE LAWN, HARLOW 5.OG	100090547858a	546697.2	211221.8	43.9	44.7	44.5	45.1
25, THE LAWN, THE LAWN, HARLOW 6.OG	100090547858a	546697.2	211221.8	43.9	44.7	44.5	45.1
25, THE LAWN, THE LAWN, HARLOW 7.OG	100090547858a	546697.2	211221.8	43.9	44.7	44.5	45.1
25, THE LAWN, THE LAWN, HARLOW 8.OG	100090547858a	546697.2	211221.8	43.9	44.7	44.5	45.1
25, THE LAWN, THE LAWN, HARLOW 9.OG	100090547858a	546697.2	211221.8	43.9	44.7	44.5	45.1
25, THE LAWN, THE LAWN, HARLOW EG	100090547858a	546697.2	211221.8	43.9	44.7	44.5	45.1
38, THE LAWN, THE LAWN, HARLOW	100090547871a	546729.8	211254.1	52.9	54.0	53.5	54.5
40, THE LAWN, THE LAWN, HARLOW	100090547873a	546744.7	211256.5	54.6	55.7	55.2	56.2
41, THE LAWN, THE LAWN, HARLOW	100090547874a	546744.7	211256.5	54.6	55.7	55.2	56.2
43, THE LAWN, THE LAWN, HARLOW	100090547876a	546729.8	211254.1	52.9	54.0	53.5	54.5
50, THE LAWN, THE LAWN, HARLOW	100090547883a	546729.8	211254.1	52.9	54.0	53.5	54.5
52, THE LAWN, THE LAWN, HARLOW	100090547885a	546744.7	211256.5	54.6	55.7	55.2	56.2
37, THE LAWN, THE LAWN, HARLOW	100090547870a	546707.6	211250.7	52.0	53.0	52.5	53.4
44, THE LAWN, THE LAWN, HARLOW	100090547877a	546722.8	211253.0	52.6	53.6	53.1	54.1
46, THE LAWN, THE LAWN, HARLOW	100090547879a	546707.6	211250.7	52.0	53.0	52.5	53.4
47, THE LAWN, THE LAWN, HARLOW	100090547880a	546707.6	211250.7	52.0	53.0	52.5	53.4
49, THE LAWN, THE LAWN, HARLOW	100090547882a	546722.8	211253.0	52.6	53.6	53.1	54.1
15, THE OXLEYS, THE OXLEYS, HARLOW	100090548076a	547985.5	211770.7	50.7	51.9	51.7	52.6
45, THE OXLEYS, THE OXLEYS, HARLOW	100090548106a	548029.5	211816.6	52.5	53.7	53.5	54.3
46, THE OXLEYS, THE OXLEYS, HARLOW	100090548107a	548023.5	211813.4	52.5	53.6	53.5	54.4
16, THE OXLEYS, THE OXLEYS, HARLOW	100090548077a	547983.0	211775.5	51.0	52.1	51.9	52.7
17, THE OXLEYS, THE OXLEYS, HARLOW	100090548078a	547980.0	211781.4	51.0	52.2	51.9	52.8
38, THE OXLEYS, THE OXLEYS, HARLOW	100090548099a	548040.7	211866.9	50.4	51.5	51.3	52.2
39, THE OXLEYS, THE OXLEYS, HARLOW	100090548100a	548042.7	211862.9	50.2	51.4	51.1	52.0
51, THE OXLEYS, THE OXLEYS, HARLOW	100090548112a	548036.6	211778.1	53.9	55.1	54.8	55.7
52, THE OXLEYS, THE OXLEYS, HARLOW	100090548113a	548043.8	211781.7	53.9	55.2	54.8	55.7
32, THE OXLEYS, THE OXLEYS, HARLOW	100090548093a	548012.4	211866.3	51.9	53.0	52.7	53.6
33, THE OXLEYS, THE OXLEYS, HARLOW	100090548094a	548012.4	211866.3	51.9	53.0	52.7	53.6
34, THE OXLEYS, THE OXLEYS, HARLOW	100090548095a	548012.4	211866.3	51.9	53.0	52.7	53.6
37, THE OXLEYS, THE OXLEYS, HARLOW	100090548098a	548038.7	211870.8	50.4	51.5	51.2	52.1
44, THE OXLEYS, THE OXLEYS, HARLOW	100090548105a	548043.6	211824.0	52.8	54.0	53.6	54.5
18, THE OXLEYS, THE OXLEYS, HARLOW	100090548079a	547977.7	211785.8	51.0	52.2	51.8	52.7
54, THE OXLEYS, THE OXLEYS, HARLOW	100090548115a	548060.3	211790.0	54.2	55.5	55.0	55.9
19, THE OXLEYS, THE OXLEYS, HARLOW	100090548080a	547974.7	211791.8	51.0	52.1	51.7	52.6
20, THE OXLEYS, THE OXLEYS, HARLOW	100090548081a	547972.6	211795.8	50.9	52.1	51.6	52.5
21, THE OXLEYS, THE OXLEYS, HARLOW	100090548082a	547967.7	211805.8	50.8	52.0	51.5	52.3
35, THE OXLEYS, THE OXLEYS, HARLOW	100090548096a	548022.8	211871.7	51.9	52.9	52.6	53.5
22, THE OXLEYS, THE OXLEYS, HARLOW	100090548083a	547964.6	211811.8	50.7	51.9	51.4	52.3
28, THE OXLEYS, THE OXLEYS, HARLOW	100090548089a	547982.0	211852.4	52.1	53.2	52.8	53.7
36, THE OXLEYS, THE OXLEYS, HARLOW	100090548097a	548029.3	211875.2	51.7	52.7	52.4	53.4
50, THE OXLEYS, THE OXLEYS, HARLOW	100090548111a	548027.5	211773.5	54.1	55.3	54.8	55.7
53, THE OXLEYS, THE OXLEYS, HARLOW	100090548114a	548054.1	211787.0	54.2	55.5	54.9	55.8
13, THE OXLEYS, THE OXLEYS, HARLOW	100090548074a	547990.4	211746.1	54.1	55.3	54.7	55.6
29, THE OXLEYS, THE OXLEYS, HARLOW	100090548090a	547985.5	211855.5	52.1	53.2	52.7	53.6
31, THE OXLEYS, THE OXLEYS, HARLOW	100090548092a	548003.9	211861.8	52.1	53.1	52.7	53.6
43, THE OXLEYS, THE OXLEYS, HARLOW	100090548104a	548051.5	211828.2	53.1	54.3	53.7	54.6
24, THE OXLEYS, THE OXLEYS, HARLOW	100090548085a	547958.5	211823.7	50.7	51.8	51.3	52.1
30, THE OXLEYS, THE OXLEYS, HARLOW	100090548091a	547991.4	211857.3	52.2	53.3	52.8	53.7
40, THE OXLEYS, THE OXLEYS, HARLOW	100090548101a	548055.5	211858.3	51.9	53.0	52.4	53.3
41, THE OXLEYS, THE OXLEYS, HARLOW	100090548102a	548057.9	211853.6	52.1	53.3	52.6	53.5
42, THE OXLEYS, THE OXLEYS, HARLOW	100090548103a	548060.5	211848.6	52.5	53.7	53.0	53.9
55, THE OXLEYS, THE OXLEYS, HARLOW	100090548116a	548071.4	211793.2	54.7	55.9	55.2	56.0
26, THE OXLEYS, THE OXLEYS, HARLOW	100090548087a	547971.9	211848.5	52.3	53.4	52.7	53.6
27, THE OXLEYS, THE OXLEYS, HARLOW	100090548088a	547975.3	211850.2	52.3	53.4	52.7	53.6

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
49, THE OXLEYS, THE OXLEYS, HARLOW	100090548110a	548019.2	211769.4	54.3	55.6	54.7	55.6
56, THE OXLEYS, THE OXLEYS, HARLOW	100090548117a	548078.5	211796.7	54.9	56.2	55.3	56.2
25, THE OXLEYS, THE OXLEYS, HARLOW	100090548086a	547967.7	211845.1	52.4	53.5	52.7	53.6
48, THE OXLEYS, THE OXLEYS, HARLOW	100090548109a	548002.2	211795.8	51.8	53.1	52.1	53.0
47, THE OXLEYS, THE OXLEYS, HARLOW	100090548108a	547998.8	211802.6	51.6	52.8	51.9	52.8
12, THE OXLEYS, THE OXLEYS, HARLOW	100090548073a	548003.5	211719.9	56.1	57.5	56.3	57.2
23, THE OXLEYS, THE OXLEYS, HARLOW	100090548084a	547973.1	211814.4	52.2	53.3	52.4	53.3
14, THE OXLEYS, THE OXLEYS, HARLOW	100090548075a	547998.1	211750.0	54.5	55.8	54.6	55.5
66, THE OXLEYS, THE OXLEYS, HARLOW	100090548127a	548041.6	211730.2	56.9	58.3	57.0	57.9
57, THE OXLEYS, THE OXLEYS, HARLOW	100090548118a	548088.2	211801.6	55.5	56.9	55.5	56.4
64, THE OXLEYS, THE OXLEYS, HARLOW	100090548125a	548061.0	211740.0	57.2	58.7	57.1	58.0
65, THE OXLEYS, THE OXLEYS, HARLOW	100090548126a	548048.5	211733.7	56.5	58.0	56.4	57.2
58, THE OXLEYS, THE OXLEYS, HARLOW	100090548119a	548095.7	211805.3	56.0	57.4	55.8	56.7
62, THE OXLEYS, THE OXLEYS, HARLOW	100090548123a	548081.5	211750.5	58.0	59.5	57.6	58.5
63, THE OXLEYS, THE OXLEYS, HARLOW	100090548124a	548068.1	211743.6	57.3	58.7	56.9	57.8
9, THE OXLEYS, THE OXLEYS, HARLOW	100090548070a	548026.8	211710.2	58.4	59.9	57.6	58.5
10, THE OXLEYS, THE OXLEYS, HARLOW	100090548071a	548024.1	211715.5	58.0	59.4	57.2	58.1
11, THE OXLEYS, THE OXLEYS, HARLOW	100090548072a	548014.5	211729.0	55.7	57.0	54.9	55.8
61, THE OXLEYS, THE OXLEYS, HARLOW	100090548122a	548087.4	211753.5	58.2	59.7	57.4	58.3
60, THE OXLEYS, THE OXLEYS, HARLOW	100090548121a	548097.4	211761.9	59.1	60.6	58.1	59.0
8, THE OXLEYS, THE OXLEYS, HARLOW	100090548069a	548031.3	211704.2	59.4	60.8	58.2	59.1
7, THE OXLEYS, THE OXLEYS, HARLOW	100090548068a	548032.5	211701.8	59.7	61.2	58.5	59.4
59, THE OXLEYS, THE OXLEYS, HARLOW	100090548120a	548104.7	211765.5	59.5	60.9	58.1	59.0
6, THE OXLEYS, THE OXLEYS, HARLOW	100090548067a	548036.6	211694.0	61.5	63.0	58.4	59.2
5, THE OXLEYS, THE OXLEYS, HARLOW	100090548066a	548037.8	211691.7	62.2	63.7	58.9	59.8
76, THE OXLEYS, THE OXLEYS, HARLOW	100090548137a	548111.5	211723.2	69.2	70.8	65.8	66.7
1, THE OXLEYS, THE OXLEYS, HARLOW	100090548062a	548032.9	211656.2	65.1	66.6	61.4	62.3
4, THE OXLEYS, THE OXLEYS, HARLOW	100090548065a	548041.5	211681.6	62.3	63.9	58.6	59.5
68, THE OXLEYS, THE OXLEYS, HARLOW	100090548129a	548062.0	211696.5	66.1	67.7	62.4	63.3
67, THE OXLEYS, THE OXLEYS, HARLOW	100090548128a	548059.0	211694.9	66.1	67.6	62.3	63.2
70, THE OXLEYS, THE OXLEYS, HARLOW	100090548131a	548073.0	211703.8	66.6	68.2	62.7	63.6
69, THE OXLEYS, THE OXLEYS, HARLOW	100090548130a	548067.9	211701.0	66.3	67.9	62.4	63.3
2, THE OXLEYS, THE OXLEYS, HARLOW	100090548063a	548037.9	211658.8	65.6	67.1	61.5	62.4
3, THE OXLEYS, THE OXLEYS, HARLOW	100090548064a	548044.3	211676.3	63.8	65.2	59.7	60.6
71, THE OXLEYS, THE OXLEYS, HARLOW	100090548132a	548080.9	211708.1	67.1	68.7	62.7	63.6
75, THE OXLEYS, THE OXLEYS, HARLOW	100090548136a	548108.6	211721.6	69.1	70.6	64.7	65.6
73, THE OXLEYS, THE OXLEYS, HARLOW	100090548134a	548098.7	211716.4	68.5	70.0	63.9	64.8
72, THE OXLEYS, THE OXLEYS, HARLOW	100090548133a	548089.9	211712.9	67.6	69.2	62.8	63.7
74, THE OXLEYS, THE OXLEYS, HARLOW	100090548135a	548101.8	211718.0	68.7	70.2	63.9	64.7
43, THE PLASHETS, THE PLASHETS, SHEE	10012162859a	550460.5	214084.9	56.6	57.3	57.1	57.9
47, THE PLASHETS, THE PLASHETS, SHEE	10012162863a	550460.5	214084.9	56.6	57.3	57.1	57.9
39, THE PLASHETS, THE PLASHETS, SHEE	10022859844a	550460.5	214084.9	56.6	57.3	57.1	57.9
12, THE PLASHETS, THE PLASHETS, SHEE	10012162828a	550499.5	213969.5	55.3	56.0	55.7	56.5
27, THE PLASHETS, THE PLASHETS, SHEE	10012162844a	550509.4	214050.3	54.3	55.1	54.7	55.6
34, THE PLASHETS, THE PLASHETS, SHEE	10012162852a	550527.0	214048.5	55.3	56.0	55.7	56.5
48, THE PLASHETS, THE PLASHETS, SHEE	10012162864a	550528.2	214108.0	55.8	56.6	56.2	57.0
14, THE PLASHETS, THE PLASHETS, SHEE	10012162830a	550505.3	213973.0	55.2	55.9	55.6	56.4
16, THE PLASHETS, THE PLASHETS, SHEE	10012162832a	550512.1	213977.2	55.2	56.0	55.6	56.4
20, THE PLASHETS, THE PLASHETS, SHEE	10012162837a	550531.6	213984.8	55.4	56.2	55.8	56.6
22, THE PLASHETS, THE PLASHETS, SHEE	10012162839a	550541.0	213987.5	54.9	55.6	55.3	56.2
23, THE PLASHETS, THE PLASHETS, SHEE	10012162840a	550512.9	214034.0	55.1	55.8	55.5	56.3
31, THE PLASHETS, THE PLASHETS, SHEE	10012162849a	550506.3	214064.4	54.4	55.1	54.8	55.6
36, THE PLASHETS, THE PLASHETS, SHEE	10012162854a	550526.3	214054.1	54.4	55.2	54.8	55.6
46, THE PLASHETS, THE PLASHETS, SHEE	10012162862a	550526.9	214113.9	55.7	56.5	56.1	56.9
52, THE PLASHETS, THE PLASHETS, SHEE	10012162869a	550530.2	214098.9	55.7	56.4	56.1	56.9
54, THE PLASHETS, THE PLASHETS, SHEE	10012162871a	550508.7	214113.8	52.7	53.5	53.1	53.9
56, THE PLASHETS, THE PLASHETS, SHEE	10012162873a	550518.4	214116.0	52.4	53.1	52.8	53.6
57, THE PLASHETS, THE PLASHETS, SHEE	10012162874a	550423.1	214082.8	57.1	57.8	57.5	58.3
59, THE PLASHETS, THE PLASHETS, SHEE	10012162876a	550423.1	214082.8	57.1	57.8	57.5	58.3
61, THE PLASHETS, THE PLASHETS, SHEE	10012162879a	550432.0	214083.4	55.0	55.8	55.4	56.2
62, THE PLASHETS, THE PLASHETS, SHEE	10012162880a	550485.1	214108.6	52.7	53.4	53.1	53.9
63, THE PLASHETS, THE PLASHETS, SHEE	10012162881a	550423.1	214082.8	57.1	57.8	57.5	58.3
7, THE PLASHETS, THE PLASHETS, SHEER	10012162885a	550473.0	213992.6	54.6	55.4	55.0	55.8
70, THE PLASHETS, THE PLASHETS, SHEE	10012162886a	550452.1	214105.9	53.2	54.0	53.6	54.4
82, THE PLASHETS, THE PLASHETS, SHEE	10012162893a	550411.0	214102.0	53.7	54.5	54.1	55.0
10, THE PLASHETS, THE PLASHETS, SHEE	10012162826a	550492.3	213965.2	55.3	56.0	55.6	56.5
17, THE PLASHETS, THE PLASHETS, SHEE	10012162833a	550514.8	214019.9	55.8	56.5	56.1	56.9
24, THE PLASHETS, THE PLASHETS, SHEE	10012162841a	550550.3	213990.2	55.4	56.1	55.7	56.6
30, THE PLASHETS, THE PLASHETS, SHEE	10012162848a	550530.9	214029.1	54.9	55.6	55.2	56.0
32, THE PLASHETS, THE PLASHETS, SHEE	10012162850a	550529.8	214034.0	53.4	54.1	53.7	54.5
33, THE PLASHETS, THE PLASHETS, SHEE	10012162851a	550505.4	214069.3	54.3	55.0	54.6	55.4
37, THE PLASHETS, THE PLASHETS, SHEE	10012162855a	550502.7	214084.3	54.4	55.1	54.7	55.5
4, THE PLASHETS, THE PLASHETS, SHEER	10012162856a	550477.1	213940.2	55.8	56.5	56.1	56.9

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
64, THE PLASHETS, THE PLASHETS, SHEE	10012162882a	550479.2	214108.2	52.8	53.5	53.1	54.0
68, THE PLASHETS, THE PLASHETS, SHEE	10012162884a	550465.9	214107.3	53.4	54.2	53.7	54.6
72, THE PLASHETS, THE PLASHETS, SHEE	10012162887a	550446.1	214105.5	53.4	54.1	53.7	54.5
8, THE PLASHETS, THE PLASHETS, SHEER	10012162891a	550483.2	213952.8	55.8	56.5	56.1	57.0
84, THE PLASHETS, THE PLASHETS, SHEE	10012162894a	550405.3	214101.4	53.9	54.6	54.2	55.0
88, THE PLASHETS, THE PLASHETS, SHEE	10012162896a	550392.1	214100.0	54.3	55.0	54.6	55.4
18, THE PLASHETS, THE PLASHETS, SHEE	10012162834a	550526.1	213983.2	55.5	56.2	55.8	56.7
2, THE PLASHETS, THE PLASHETS, SHEER	10012162836a	550473.4	213932.6	55.7	56.4	56.0	56.8
25, THE PLASHETS, THE PLASHETS, SHEE	10012162842a	550510.7	214044.1	54.5	55.2	54.8	55.7
28, THE PLASHETS, THE PLASHETS, SHEE	10012162845a	550536.0	214018.0	54.1	54.8	54.4	55.2
29, THE PLASHETS, THE PLASHETS, SHEE	10012162846a	550508.1	214056.7	54.5	55.2	54.8	55.7
35, THE PLASHETS, THE PLASHETS, SHEE	10012162853a	550504.2	214076.1	54.1	54.8	54.4	55.3
41, THE PLASHETS, THE PLASHETS, SHEE	10012162857a	550469.5	214085.4	54.2	54.9	54.5	55.4
42, THE PLASHETS, THE PLASHETS, SHEE	10012162858a	550526.5	214071.0	55.7	56.4	56.0	56.8
44, THE PLASHETS, THE PLASHETS, SHEE	10012162860a	550524.9	214078.8	55.7	56.4	56.0	56.8
45, THE PLASHETS, THE PLASHETS, SHEE	10012162861a	550469.5	214085.4	54.2	54.9	54.5	55.4
49, THE PLASHETS, THE PLASHETS, SHEE	10012162865a	550461.2	214044.1	53.1	53.8	53.4	54.2
50, THE PLASHETS, THE PLASHETS, SHEE	10012162867a	550523.1	214087.8	56.1	56.8	56.4	57.3
51, THE PLASHETS, THE PLASHETS, SHEE	10012162868a	550455.3	214043.5	53.2	53.9	53.5	54.3
6, THE PLASHETS, THE PLASHETS, SHEER	10012162877a	550480.3	213946.8	55.7	56.4	56.0	56.9
60, THE PLASHETS, THE PLASHETS, SHEE	10012162878a	550493.3	214109.2	52.7	53.5	53.0	53.8
66, THE PLASHETS, THE PLASHETS, SHEE	10012162883a	550472.1	214107.8	53.0	53.7	53.3	54.1
76, THE PLASHETS, THE PLASHETS, SHEE	10012162889a	550434.1	214104.7	53.6	54.4	53.9	54.8
78, THE PLASHETS, THE PLASHETS, SHEE	10012162890a	550423.0	214103.3	53.6	54.3	53.9	54.8
80, THE PLASHETS, THE PLASHETS, SHEE	10012162892a	550417.8	214102.8	53.6	54.4	53.9	54.9
86, THE PLASHETS, THE PLASHETS, SHEE	10012162895a	550399.1	214100.7	54.0	54.7	54.3	55.2
11, THE PLASHETS, THE PLASHETS, SHEE	10012162827a	550481.2	213998.8	52.9	53.7	53.1	53.9
19, THE PLASHETS, THE PLASHETS, SHEE	10012162835a	550516.8	214010.7	54.5	55.2	54.7	55.6
21, THE PLASHETS, THE PLASHETS, SHEE	10012162838a	550517.1	214014.8	54.3	55.0	54.5	55.4
53, THE PLASHETS, THE PLASHETS, SHEE	10012162870a	550445.3	214042.7	53.4	54.1	53.6	54.5
74, THE PLASHETS, THE PLASHETS, SHEE	10012162888a	550440.3	214105.1	53.5	54.2	53.7	54.6
13, THE PLASHETS, THE PLASHETS, SHEE	10012162829a	550486.2	214003.4	52.7	53.5	52.9	53.7
15, THE PLASHETS, THE PLASHETS, SHEE	10012162831a	550499.1	214006.9	53.2	53.9	53.4	54.2
55, THE PLASHETS, THE PLASHETS, SHEE	10012162872a	550437.2	214041.9	53.6	54.3	53.8	54.6
58, THE PLASHETS, THE PLASHETS, SHEE	10012162875a	550500.8	214109.7	52.6	53.3	52.8	53.7
3, THE PLASHETS, THE PLASHETS, SHEER	10012162847a	550465.5	213963.2	52.9	53.6	53.0	53.8
5, THE PLASHETS, THE PLASHETS, SHEER	10012162866a	550468.2	213971.1	52.8	53.5	52.9	53.7
9, THE PLASHETS, THE PLASHETS, SHEER	10012162897a	550475.6	213993.7	53.3	54.0	53.4	54.3
1, THE PLASHETS, THE PLASHETS, SHEER	10012162825a	550461.9	213953.0	53.4	54.2	53.4	54.2
THE ROBINS, HART ROAD, THE ROBINS, H	100091254720a	547248.5	212536.6	58.4	59.1	58.4	59.1
THE ROBINS, HART ROAD, THE ROBINS, H	100091254722a	547264.7	212531.1	56.6	57.3	56.6	57.2
THE ROBINS, HART ROAD, THE ROBINS, H	100091254721a	547261.2	212554.6	54.2	54.8	54.1	54.9
LAMBERTS COTTAGES, THE STREET, THE S	200001056014a	550324.0	213789.9	68.6	69.5	67.6	68.7
STREET FARM HOUSE, THE STREET, THE S	100091247115a	550678.8	213939.9	62.4	63.3	60.3	61.3
37, SEELEYS, THE SEELEYS, HARLOW	200001641399a	547094.7	211492.7	49.9	51.0	50.5	51.5
36, SEELEYS, THE SEELEYS, HARLOW	200001641398a	547095.4	211486.8	50.1	51.2	50.6	51.6
4, SEELEYS, THE SEELEYS, HARLOW	200001641400a	547143.8	211540.1	49.9	50.8	50.1	51.0
5, SEELEYS, THE SEELEYS, HARLOW	200001641401a	547138.0	211538.9	49.8	50.7	50.0	50.9
6, SEELEYS, THE SEELEYS, HARLOW	200001641402a	547131.1	211537.5	49.8	50.8	50.0	51.0
1, SEELEYS, THE SEELEYS, HARLOW	200001641369a	547160.5	211543.5	49.6	50.6	49.8	50.7
2, SEELEYS, THE SEELEYS, HARLOW	200001641380a	547154.5	211542.3	50.1	51.0	50.2	51.1
3, SEELEYS, THE SEELEYS, HARLOW	200001641391a	547148.4	211541.0	50.1	51.0	50.2	51.1
32, SEELEYS, THE SEELEYS, HARLOW	200001641394a	547112.6	211461.2	51.5	52.4	51.6	52.4
35, SEELEYS, THE SEELEYS, HARLOW	200001641397a	547110.4	211479.5	51.3	52.3	51.4	52.3
7, SEELEYS, THE SEELEYS, HARLOW	200001641403a	547137.5	211491.3	52.5	53.4	52.6	53.4
31, SEELEYS, THE SEELEYS, HARLOW	200001641393a	547113.3	211455.0	51.7	52.6	51.8	52.6
28, SEELEYS, THE SEELEYS, HARLOW	200001641389a	547116.0	211437.3	52.5	53.4	52.5	53.3
29, SEELEYS, THE SEELEYS, HARLOW	200001641390a	547115.4	211442.9	52.2	53.0	52.2	53.1
30, SEELEYS, THE SEELEYS, HARLOW	200001641392a	547114.8	211448.5	52.0	52.8	52.0	52.8
33, SEELEYS, THE SEELEYS, HARLOW	200001641395a	547111.8	211467.4	51.4	52.3	51.4	52.3
34, SEELEYS, THE SEELEYS, HARLOW	200001641396a	547111.1	211473.5	51.4	52.3	51.4	52.3
8, SEELEYS, THE SEELEYS, HARLOW	200001641404a	547145.7	211491.9	52.7	53.5	52.7	53.5
21, SEELEYS, THE SEELEYS, HARLOW	200001641382a	547146.2	211432.6	55.1	55.8	55.0	55.7
27, SEELEYS, THE SEELEYS, HARLOW	200001641388a	547116.8	211431.2	52.9	53.7	52.8	53.7
9, SEELEYS, THE SEELEYS, HARLOW	200001641405a	547156.6	211497.6	52.2	52.9	52.1	52.9
24, SEELEYS, THE SEELEYS, HARLOW	200001641385a	547147.3	211455.3	53.9	54.6	53.7	54.4
26, SEELEYS, THE SEELEYS, HARLOW	200001641387a	547146.5	211467.4	53.2	53.9	53.0	53.8
22, SEELEYS, THE SEELEYS, HARLOW	200001641383a	547148.2	211443.2	54.5	55.1	54.2	54.9
23, SEELEYS, THE SEELEYS, HARLOW	200001641384a	547147.8	211449.4	54.2	54.9	53.9	54.7
25, SEELEYS, THE SEELEYS, HARLOW	200001641386a	547147.0	211460.6	53.6	54.3	53.3	54.1
12, SEELEYS, THE SEELEYS, HARLOW	200001641372a	547187.4	211506.6	63.4	63.9	62.8	63.4
11, SEELEYS, THE SEELEYS, HARLOW	200001641371a	547187.0	211512.6	63.0	63.5	62.3	63.0
16, SEELEYS, THE SEELEYS, HARLOW	200001641376a	547188.6	211478.6	64.1	64.4	63.2	63.9

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
17, SEELEYS, THE SEELEYS, HARLOW	200001641377a	547188.9	211473.4	63.9	64.2	63.0	63.7
18, SEELEYS, THE SEELEYS, HARLOW	200001641378a	547190.8	211467.0	64.3	64.6	63.4	64.0
10, SEELEYS, THE SEELEYS, HARLOW	200001641370a	547186.8	211516.3	63.2	63.7	62.3	62.9
14, SEELEYS, THE SEELEYS, HARLOW	200001641374a	547187.6	211489.7	64.2	64.5	63.3	63.9
19, SEELEYS, THE SEELEYS, HARLOW	200001641379a	547191.5	211458.7	64.2	64.4	63.3	63.9
20, SEELEYS, THE SEELEYS, HARLOW	200001641381a	547192.0	211454.2	64.2	64.4	63.3	63.9
15, SEELEYS, THE SEELEYS, HARLOW	200001641375a	547188.1	211484.4	64.2	64.5	63.2	63.9
13, SEELEYS, THE SEELEYS, HARLOW	200001641373a	547187.9	211500.9	64.4	64.7	63.4	64.1
GREENGAGES, THE OLD FARMYARD, THE ST	10012164674a	550420.7	213773.6	57.5	58.2	57.6	58.5
KINGSTON COTTAGE, THE STREET, THE ST	100091247096a	550720.1	213954.2	62.7	63.5	60.4	61.4
WOODLANDS FARM, HARLOW ROAD, THE STR	100091247011a	550049.6	213742.4	68.1	68.9	67.6	68.5
CHATFIELD HOUSE, THE STREET, THE STR	200001055961a	550678.3	213899.1	65.1	66.0	62.8	63.9
THE OLD COTTAGE, THE STREET, THE STR	100091247125a	550849.5	213968.9	66.5	67.3	64.0	65.1
CORNWOOD HOUSE, THE STREET, THE STRE	100091247079a	550723.8	213915.6	64.1	65.0	62.0	62.9
RICHMOND HOUSE, THE STREET, THE STRE	100091247109a	550704.4	213951.9	60.4	61.2	58.2	59.2
LAUREL COTTAGE, THE STREET, THE STRE	100091247098a	550663.2	213929.5	64.3	65.2	62.0	63.0
THE CROWN INN, THE STREET, THE STREE	100091247120a	550472.1	213876.7	60.5	61.3	59.6	60.6
WHITE COTTAGE, THE STREET, THE STREE	100091247135a	550565.4	213832.5	57.9	58.6	56.6	57.5
BLACK BARN, THE STREET, THE STREET,	100091247067a	550606.1	213978.8	52.9	53.7	52.7	53.6
FLAT 1, LAMBERTS, THE STREET,	200001056004a	550301.3	213752.8	61.7	62.6	61.2	62.2
FLAT 10, LAMBERTS, THE STREET,	200001056012a	550305.4	213755.3	61.7	62.5	61.2	62.1
GLYN COTTAGE, THE STREET, THE STREET	100091247089a	550288.0	213747.3	62.2	63.0	61.6	62.6
SHERWOOD, THE STREET, THE STREET, SH	100091247112a	550463.7	213818.8	61.5	62.4	60.7	61.7
WOODLANDS, THE STREET, THE STREET, S	10012164714a	550203.3	213750.8	70.7	71.5	69.9	70.9
FARRAGO, THE STREET, THE STREET, SHE	100091247086a	550430.6	213855.9	63.3	64.0	62.4	63.4
LYNDUN, THE STREET, THE STREET, SHEE	100091247101a	550450.3	213813.2	61.2	62.0	60.3	61.3
COPELAND, THE STREET, THE STREET, SH	100091247078a	550447.1	213859.5	64.6	65.5	63.6	64.6
NEW ROW, THE STREET, THE STREET, SHE	100091247035a	550354.8	213819.6	67.5	68.4	66.5	67.6
NEW ROW, THE STREET, THE STREET, SHE	100091247044a	550369.4	213826.3	66.8	67.7	65.8	66.9
NEW ROW, THE STREET, THE STREET, SHE	100091247052a	550382.6	213831.8	66.7	67.6	65.7	66.8
BOWERS, THE STREET, THE STREET, SHEE	100091247068a	550408.9	213847.8	63.3	64.1	62.3	63.3
VERBENA, THE STREET, THE STREET, SHE	200001055969a	550336.6	213794.9	68.7	69.5	67.7	68.7
NEW ROW, THE STREET, THE STREET, SHE	100091247041a	550357.4	213821.8	67.0	67.8	65.9	67.0
NEW ROW, THE STREET, THE STREET, SHE	100091247047a	550373.5	213828.0	66.8	67.6	65.7	66.8
NEW ROW, THE STREET, THE STREET, SHE	100091247050a	550377.6	213829.8	66.8	67.6	65.7	66.8
CHARWOOD, THE STREET, THE STREET, SH	100091247076a	550480.3	213826.1	62.9	63.8	61.8	62.8
NEW ROW, THE STREET, THE STREET, SHE	100091247054a	550386.8	213833.6	66.7	67.5	65.6	66.7
TEASLES, THE STREET, THE STREET, SHE	100091247117a	550498.4	213830.3	62.2	63.0	60.8	61.8
GREEN ACRES, THE STREET, THE STREET,	100091247090a	550544.1	213832.4	59.7	60.5	58.2	59.1
BURWYNS, THE STREET, THE STREET, SHE	100091247072a	550506.6	213835.7	63.3	64.2	61.6	62.7
THE WILLOWS, THE STREET, THE STREET,	100091247128a	550516.2	213885.9	63.2	64.1	61.3	62.3
ARKLOW HOUSE, THE STREET, THE STREET	100091247065a	550615.9	213871.8	63.3	64.2	61.2	62.3
EAN COTTAGE, THE STREET, THE STREET,	100091247084a	550582.6	213903.6	64.0	64.9	61.9	62.9
GREYLANDS, THE STREET, THE STREET, S	100091247091a	550636.0	213878.2	63.2	64.1	61.1	62.1
GUN LODGE, THE STREET, THE STREET, S	100091247092a	550570.4	213857.4	63.5	64.4	61.4	62.4
ASPEN, THE STREET, THE STREET, SHEER	100091247066a	550592.3	213866.8	64.1	64.9	61.9	62.9
HAWTHORNS, THE STREET, THE STREET, S	100091247093a	550632.2	213923.5	62.9	63.6	60.7	61.7
LINTON HOUSE, THE STREET, THE STREET	100091247099a	550651.4	213925.7	64.1	65.0	61.9	62.9
OAK COTTAGE, THE STREET, THE STREET,	100091247102a	550559.8	213893.9	65.1	65.9	62.9	63.9
QUINCEYS, THE STREET, THE STREET, SH	100091247108a	550787.5	213978.4	64.1	65.0	61.9	62.9
BRAMLEYS, THE STREET, THE STREET, SH	10012164664a	550647.5	213882.5	63.4	64.3	61.2	62.3
ROZEL, THE STREET, THE STREET, SHEER	100091247111a	550606.5	213912.9	63.6	64.4	61.4	62.4
RED COTTAGES, THE STREET, THE STREET	100091247036a	550836.2	213966.1	67.2	68.1	64.9	65.9
RED COTTAGES, THE STREET, THE STREET	100091247045a	550818.2	213959.1	67.1	68.0	64.8	65.8
RED COTTAGES, THE STREET, THE STREET	100091247048a	550814.3	213957.7	67.1	68.0	64.8	65.8
RED COTTAGES, THE STREET, THE STREET	100091247053a	550795.2	213950.3	67.1	67.9	64.8	65.8
CASTLE HOUSE, THE STREET, THE STREET	100091247073a	550695.7	213938.6	65.5	66.4	63.2	64.2
EVERGLADES, THE STREET, THE STREET,	200001055962a	550712.4	213911.2	64.7	65.5	62.4	63.4
RED COTTAGES, THE STREET, THE STREET	100091247051a	550802.6	213953.1	67.1	67.9	64.7	65.8
SONDORENA, THE STREET, THE STREET, S	200001055976a	550773.0	213973.2	64.0	64.8	61.6	62.7
RED COTTAGES, THE STREET, THE STREET	100091247042a	550830.4	213963.8	67.2	68.0	64.8	65.9
VILLAGE HALL, THE STREET, THE STREET	10012164712a	550681.8	213999.4	53.7	54.5	53.4	54.3
ORCHARD COTTAGE, THE STREET,	100091247103a	550317.1	213760.0	61.3	62.2	60.8	61.8
CHAMBERS FARM, THE STREET,	100091247075a	550382.5	213784.9	60.4	61.2	59.8	60.7
VERBENA COTTAGE, THE STREET,	100091247132a	550330.4	213792.5	68.7	69.5	67.7	68.7
TEASELS, THE STREET,	10012164709a	550494.3	213830.7	63.0	63.8	61.6	62.6
GREENACRES, THE STREET,	10012164673a	550548.4	213833.3	59.6	60.5	58.1	59.0
SEPTEMBER HOUSE, THE STREET,	10012164703a	550733.7	213897.2	56.7	57.5	55.2	56.1
BRAMLEYS ANNEX, THE STREET,	200001055968a	550646.4	213882.1	63.4	64.3	61.2	62.3
6, HIGH PASTURES, BLACK BARN, THE STREET, THE STREET, SHEERING, BISHOP'S STORTFORD	RECV_521	550628.9	213976.2	54.3	55.1	53.9	54.9
6, THE SWEYNS, THE SWEYNS, HARLOW	100090548373a	547518.5	208507.5	53.4	54.2	52.6	53.9
9, THE SWEYNS, THE SWEYNS, HARLOW	100090548376a	547487.0	208497.4	53.5	54.3	52.7	54.1

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
15, THE SWEYNS, THE SWEYNS, HARLOW	20001055495a	547430.6	208487.9	54.9	55.7	54.1	55.5
11, THE SWEYNS, THE SWEYNS, HARLOW	100090548378a	547467.6	208492.5	53.7	54.4	52.9	54.3
12, THE SWEYNS, THE SWEYNS, HARLOW	100090548379a	547461.6	208493.4	53.6	54.3	52.8	54.1
13, THE SWEYNS, THE SWEYNS, HARLOW	100090548380a	547450.6	208488.0	54.1	54.9	53.3	54.6
4, THE SWEYNS, THE SWEYNS, HARLOW	100090548371a	547537.5	208513.4	53.5	54.3	52.6	54.0
5, THE SWEYNS, THE SWEYNS, HARLOW	100090548372a	547525.6	208506.6	53.8	54.5	52.9	54.3
7, THE SWEYNS, THE SWEYNS, HARLOW	100090548374a	547505.1	208502.3	53.6	54.3	52.7	54.1
8, THE SWEYNS, THE SWEYNS, HARLOW	100090548375a	547500.6	208502.9	53.4	54.1	52.5	53.9
10, THE SWEYNS, THE SWEYNS, HARLOW	100090548377a	547479.6	208498.6	53.3	54.0	52.4	53.8
14, THE SWEYNS, THE SWEYNS, HARLOW	100090548381a	547445.1	208488.8	54.1	54.8	53.2	54.7
2, THE SWEYNS, THE SWEYNS, HARLOW	100090548369a	547558.5	208518.6	53.7	54.4	52.8	54.2
1, THE SWEYNS, THE SWEYNS, HARLOW	100090548368a	547565.5	208517.6	54.0	54.8	53.0	54.5
3, THE SWEYNS, THE SWEYNS, HARLOW	100090548370a	547544.8	208512.4	53.8	54.5	52.8	54.3
110, TICKENHALL DRIVE, TICKENHALL DR	100090548416a	547639.2	209537.6	62.7	63.2	62.7	63.2
125, TICKENHALL DRIVE, TICKENHALL DR	100090548419a	547569.9	209515.0	58.5	59.0	58.5	59.0
126, TICKENHALL DRIVE, TICKENHALL DR	100090548420a	547586.8	209525.2	60.4	61.0	60.4	60.9
127, TICKENHALL DRIVE, TICKENHALL DR	100090548421a	547599.4	209532.2	62.1	62.7	62.1	62.7
128, TICKENHALL DRIVE, TICKENHALL DR	100090548422a	547612.4	209532.3	61.6	62.2	61.6	62.3
101, TICKENHALL DRIVE, TICKENHALL DR	100090548503a	547716.2	209542.9	61.7	62.3	61.7	62.3
103, TICKENHALL DRIVE, TICKENHALL DR	100090548505a	547711.7	209541.4	61.5	62.0	61.5	62.1
104, TICKENHALL DRIVE, TICKENHALL DR	100090548506a	547708.1	209540.9	61.5	62.0	61.5	62.1
105, TICKENHALL DRIVE, TICKENHALL DR	100090548507a	547704.2	209540.4	61.5	62.0	61.5	62.1
106, TICKENHALL DRIVE, TICKENHALL DR	100090548508a	547700.4	209539.8	61.5	62.0	61.5	62.0
108, TICKENHALL DRIVE, TICKENHALL DR	100090548510a	547695.5	209539.9	61.7	62.2	61.7	62.3
109, TICKENHALL DRIVE, TICKENHALL DR	100090548511a	547629.0	209534.2	61.7	62.2	61.7	62.2
111, TICKENHALL DRIVE, TICKENHALL DR	100090548512a	547651.9	209535.8	61.6	62.1	61.6	62.1
113, TICKENHALL DRIVE, TICKENHALL DR	100090548514a	547670.8	209533.8	59.1	59.6	59.1	59.6
114, TICKENHALL DRIVE, TICKENHALL DR	100090548515a	547678.9	209515.3	55.4	56.1	55.4	56.0
112, TICKENHALL DRIVE, TICKENHALL DR	100090548513a	547662.6	209538.3	62.3	62.8	62.2	62.8
116, TICKENHALL DRIVE, TICKENHALL DR	100090548517a	547671.3	209496.4	52.4	53.1	52.3	53.1
119, TICKENHALL DRIVE, TICKENHALL DR	100090548518a	547631.5	209507.7	51.9	52.6	51.8	52.6
121, TICKENHALL DRIVE, TICKENHALL DR	100090548520a	547602.2	209496.0	52.0	52.6	51.9	52.6
124, TICKENHALL DRIVE, TICKENHALL DR	100090548523a	547581.1	209506.7	55.0	55.6	54.9	55.6
118, TICKENHALL DRIVE, TICKENHALL DR	100090548418a	547644.4	209503.3	51.8	52.5	51.6	52.4
115, TICKENHALL DRIVE, TICKENHALL DR	100090548516a	547676.4	209504.9	52.8	53.5	52.6	53.4
123, TICKENHALL DRIVE, TICKENHALL DR	100090548522a	547590.3	209493.2	50.9	51.7	50.7	51.6
117, TICKENHALL DRIVE, TICKENHALL DR	100090548417a	547651.8	209501.4	51.1	51.8	50.9	51.7
100, TICKENHALL DRIVE, TICKENHALL DR	100090548502a	547723.9	209492.4	53.2	53.9	53.0	53.9
102, TICKENHALL DRIVE, TICKENHALL DR	100090548504a	547718.5	209531.5	54.0	54.7	53.8	54.6
107, TICKENHALL DRIVE, TICKENHALL DR	100090548509a	547697.6	209528.4	53.1	53.8	52.9	53.7
122, TICKENHALL DRIVE, TICKENHALL DR	100090548521a	547600.4	209491.5	51.5	52.2	51.3	52.2
120, TICKENHALL DRIVE, TICKENHALL DR	100090548519a	547619.5	209498.7	52.6	53.2	52.3	53.2
25, TICKENHALL DRIVE, TICKENHALL DRI	100090548442a	547555.0	209431.4	50.3	51.1	50.2	51.0
26, TICKENHALL DRIVE, TICKENHALL DRI	100090548443a	547555.0	209431.4	50.3	51.1	50.2	51.0
27, TICKENHALL DRIVE, TICKENHALL DRI	100090548444a	547555.0	209431.4	50.3	51.1	50.2	51.0
28, TICKENHALL DRIVE, TICKENHALL DRI	100090548445a	547555.0	209431.4	50.3	51.1	50.2	51.0
34, TICKENHALL DRIVE, TICKENHALL DRI	100090548451a	547569.9	209466.2	51.3	52.0	51.2	52.0
69, TICKENHALL DRIVE, TICKENHALL DRI	100090548405a	547670.2	209435.4	51.1	51.8	51.0	51.8
72, TICKENHALL DRIVE, TICKENHALL DRI	100090548406a	547670.1	209464.7	50.5	51.2	50.4	51.2
73, TICKENHALL DRIVE, TICKENHALL DRI	100090548407a	547685.1	209464.7	53.0	53.8	52.9	53.7
74, TICKENHALL DRIVE, TICKENHALL DRI	100090548408a	547681.1	209470.5	53.2	53.9	53.1	53.8
75, TICKENHALL DRIVE, TICKENHALL DRI	100090548409a	547684.9	209465.2	53.0	53.8	52.9	53.7
93, TICKENHALL DRIVE, TICKENHALL DRI	100090548410a	547676.8	209494.3	53.7	54.4	53.6	54.4
99, TICKENHALL DRIVE, TICKENHALL DRI	100090548415a	547721.5	209503.9	53.9	54.5	53.8	54.5
10, TICKENHALL DRIVE, TICKENHALL DRI	100090548427a	547523.6	209492.1	53.0	53.6	52.9	53.6
11, TICKENHALL DRIVE, TICKENHALL DRI	100090548428a	547521.9	209492.0	52.9	53.5	52.8	53.5
13, TICKENHALL DRIVE, TICKENHALL DRI	100090548430a	547497.4	209491.6	53.2	53.8	53.1	53.8
16, TICKENHALL DRIVE, TICKENHALL DRI	100090548433a	547517.4	209459.5	50.7	51.4	50.6	51.4
17, TICKENHALL DRIVE, TICKENHALL DRI	100090548434a	547514.9	209449.5	50.9	51.6	50.8	51.5
20, TICKENHALL DRIVE, TICKENHALL DRI	100090548437a	547522.5	209409.0	50.7	51.5	50.6	51.4
21, TICKENHALL DRIVE, TICKENHALL DRI	100090548438a	547528.4	209410.5	50.6	51.3	50.5	51.3
22, TICKENHALL DRIVE, TICKENHALL DRI	100090548439a	547532.3	209411.5	50.5	51.2	50.4	51.2
23, TICKENHALL DRIVE, TICKENHALL DRI	100090548440a	547554.3	209426.4	50.4	51.1	50.3	51.1
31, TICKENHALL DRIVE, TICKENHALL DRI	100090548448a	547549.3	209460.7	50.6	51.3	50.5	51.3
32, TICKENHALL DRIVE, TICKENHALL DRI	100090548449a	547554.9	209462.4	51.9	52.6	51.8	52.6
33, TICKENHALL DRIVE, TICKENHALL DRI	100090548450a	547563.4	209461.5	51.4	52.1	51.3	52.1
35, TICKENHALL DRIVE, TICKENHALL DRI	100090548452a	547586.3	209470.1	52.7	53.4	52.6	53.3
38, TICKENHALL DRIVE, TICKENHALL DRI	100090548455a	547581.6	209441.0	50.0	50.8	49.9	50.7
51, TICKENHALL DRIVE, TICKENHALL DRI	100090548468a	547614.4	209448.3	50.4	51.1	50.3	51.1
52, TICKENHALL DRIVE, TICKENHALL DRI	100090548469a	547599.6	209468.2	51.6	52.3	51.5	52.3
55, TICKENHALL DRIVE, TICKENHALL DRI	100090548472a	547621.2	209470.0	52.2	52.9	52.1	52.9
60, TICKENHALL DRIVE, TICKENHALL DRI	100090548477a	547644.2	209425.6	50.2	50.9	50.1	50.9
64, TICKENHALL DRIVE, TICKENHALL DRI	100090548481a	547636.8	209420.5	49.9	50.7	49.8	50.7

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
71, TICKENHALL DRIVE, TICKENHALL DRI	100090548483a	547661.8	209460.7	50.9	51.6	50.8	51.6
76, TICKENHALL DRIVE, TICKENHALL DRI	100090548484a	547700.3	209444.9	52.9	53.6	52.8	53.5
79, TICKENHALL DRIVE, TICKENHALL DRI	100090548487a	547704.3	209420.9	51.2	51.9	51.1	51.9
87, TICKENHALL DRIVE, TICKENHALL DRI	100090548495a	547726.8	209474.9	52.6	53.3	52.5	53.3
65, TICKENHALL DRIVE, TICKENHALL DRI	100090548401a	547673.5	209404.0	52.4	53.2	52.2	53.1
68, TICKENHALL DRIVE, TICKENHALL DRI	100090548404a	547672.1	209424.2	52.3	53.0	52.1	52.9
12, TICKENHALL DRIVE, TICKENHALL DRI	100090548429a	547507.0	209486.9	51.8	52.5	51.6	52.5
14, TICKENHALL DRIVE, TICKENHALL DRI	100090548431a	547509.1	209470.1	50.8	51.5	50.6	51.5
39, TICKENHALL DRIVE, TICKENHALL DRI	100090548456a	547581.9	209436.9	50.3	51.0	50.1	50.9
40, TICKENHALL DRIVE, TICKENHALL DRI	100090548457a	547587.6	209428.1	48.8	49.5	48.6	49.5
41, TICKENHALL DRIVE, TICKENHALL DRI	100090548458a	547587.6	209428.1	48.8	49.5	48.6	49.5
42, TICKENHALL DRIVE, TICKENHALL DRI	100090548459a	547587.6	209428.1	48.8	49.5	48.6	49.5
43, TICKENHALL DRIVE, TICKENHALL DRI	100090548460a	547587.6	209428.1	48.8	49.5	48.6	49.5
44, TICKENHALL DRIVE, TICKENHALL DRI	100090548461a	547599.9	209422.9	49.4	50.1	49.2	50.1
50, TICKENHALL DRIVE, TICKENHALL DRI	100090548467a	547619.1	209441.1	52.3	53.0	52.1	52.9
53, TICKENHALL DRIVE, TICKENHALL DRI	100090548470a	547606.6	209466.6	51.9	52.6	51.7	52.6
56, TICKENHALL DRIVE, TICKENHALL DRI	100090548473a	547635.3	209463.8	52.3	53.0	52.1	52.9
63, TICKENHALL DRIVE, TICKENHALL DRI	100090548480a	547633.4	209410.2	50.8	51.5	50.6	51.5
80, TICKENHALL DRIVE, TICKENHALL DRI	100090548488a	547699.5	209412.7	50.4	51.1	50.2	51.1
82, TICKENHALL DRIVE, TICKENHALL DRI	100090548490a	547716.7	209428.7	50.8	51.5	50.6	51.4
66, TICKENHALL DRIVE, TICKENHALL DRI	100090548402a	547680.2	209411.6	52.7	53.4	52.5	53.4
67, TICKENHALL DRIVE, TICKENHALL DRI	100090548403a	547673.9	209418.2	51.2	51.9	51.0	51.9
94, TICKENHALL DRIVE, TICKENHALL DRI	100090548411a	547679.8	209506.2	54.6	55.2	54.4	55.2
95, TICKENHALL DRIVE, TICKENHALL DRI	100090548412a	547706.2	209490.9	52.5	53.3	52.3	53.2
96, TICKENHALL DRIVE, TICKENHALL DRI	100090548413a	547710.3	209491.5	52.7	53.4	52.5	53.3
97, TICKENHALL DRIVE, TICKENHALL DRI	100090548414a	547714.4	209492.1	52.7	53.4	52.5	53.4
15, TICKENHALL DRIVE, TICKENHALL DRI	100090548432a	547517.0	209462.3	51.2	51.9	51.0	51.8
18, TICKENHALL DRIVE, TICKENHALL DRI	100090548435a	547516.4	209441.3	50.6	51.3	50.4	51.2
19, TICKENHALL DRIVE, TICKENHALL DRI	100090548436a	547522.5	209433.1	52.0	52.8	51.8	52.6
24, TICKENHALL DRIVE, TICKENHALL DRI	100090548441a	547559.8	209409.0	52.0	52.7	51.8	52.7
29, TICKENHALL DRIVE, TICKENHALL DRI	100090548446a	547542.5	209454.0	50.1	50.8	49.9	50.8
30, TICKENHALL DRIVE, TICKENHALL DRI	100090548447a	547545.5	209460.7	51.1	51.8	50.9	51.7
36, TICKENHALL DRIVE, TICKENHALL DRI	100090548453a	547591.7	209469.2	52.7	53.4	52.5	53.4
37, TICKENHALL DRIVE, TICKENHALL DRI	100090548454a	547582.1	209447.1	50.2	50.9	50.0	50.8
46, TICKENHALL DRIVE, TICKENHALL DRI	100090548463a	547610.7	209425.6	48.6	49.4	48.4	49.3
47, TICKENHALL DRIVE, TICKENHALL DRI	100090548464a	547610.7	209425.6	48.6	49.4	48.4	49.3
48, TICKENHALL DRIVE, TICKENHALL DRI	100090548465a	547610.7	209425.6	48.6	49.4	48.4	49.3
49, TICKENHALL DRIVE, TICKENHALL DRI	100090548466a	547616.3	209433.4	51.5	52.2	51.3	52.1
54, TICKENHALL DRIVE, TICKENHALL DRI	100090548471a	547612.9	209467.3	51.0	51.7	50.8	51.6
57, TICKENHALL DRIVE, TICKENHALL DRI	100090548474a	547642.1	209457.1	52.7	53.4	52.5	53.3
58, TICKENHALL DRIVE, TICKENHALL DRI	100090548475a	547652.0	209429.5	52.6	53.3	52.4	53.3
62, TICKENHALL DRIVE, TICKENHALL DRI	100090548479a	547637.2	209420.7	50.0	50.7	49.8	50.7
70, TICKENHALL DRIVE, TICKENHALL DRI	100090548482a	547656.0	209457.8	51.5	52.3	51.3	52.2
77, TICKENHALL DRIVE, TICKENHALL DRI	100090548485a	547701.8	209444.1	53.2	53.9	53.0	53.9
78, TICKENHALL DRIVE, TICKENHALL DRI	100090548486a	547701.8	209444.1	53.2	53.9	53.0	53.9
81, TICKENHALL DRIVE, TICKENHALL DRI	100090548489a	547709.5	209411.3	52.7	53.4	52.5	53.4
83, TICKENHALL DRIVE, TICKENHALL DRI	100090548491a	547716.3	209432.1	50.5	51.3	50.3	51.2
84, TICKENHALL DRIVE, TICKENHALL DRI	100090548492a	547701.8	209444.1	53.2	53.9	53.0	53.9
85, TICKENHALL DRIVE, TICKENHALL DRI	100090548493a	547701.8	209444.1	53.2	53.9	53.0	53.9
86, TICKENHALL DRIVE, TICKENHALL DRI	100090548494a	547701.8	209444.1	53.2	53.9	53.0	53.9
88, TICKENHALL DRIVE, TICKENHALL DRI	100090548496a	547724.2	209463.6	53.1	53.8	52.9	53.8
89, TICKENHALL DRIVE, TICKENHALL DRI	100090548497a	547707.9	209461.4	53.0	53.8	52.8	53.7
90, TICKENHALL DRIVE, TICKENHALL DRI	100090548498a	547707.9	209461.4	53.0	53.8	52.8	53.7
91, TICKENHALL DRIVE, TICKENHALL DRI	100090548499a	547707.9	209461.4	53.0	53.8	52.8	53.7
92, TICKENHALL DRIVE, TICKENHALL DRI	100090548500a	547707.4	209464.9	51.0	51.7	50.8	51.6
45, TICKENHALL DRIVE, TICKENHALL DRI	100090548462a	547610.7	209422.6	49.4	50.1	49.1	50.0
59, TICKENHALL DRIVE, TICKENHALL DRI	100090548476a	547655.6	209421.7	52.5	53.2	52.2	53.1
61, TICKENHALL DRIVE, TICKENHALL DRI	100090548478a	547645.9	209413.6	52.4	53.1	52.1	53.0
98, TICKENHALL DRIVE, TICKENHALL DRI	100090548501a	547718.5	209492.7	52.7	53.4	52.4	53.3
1, TICKENHALL DRIVE, TICKENHALL DRIV	100090548396a	547504.8	209530.0	64.5	65.0	64.5	65.0
2, TICKENHALL DRIVE, TICKENHALL DRIV	100090548397a	547517.7	209518.0	59.4	59.9	59.4	59.9
3, TICKENHALL DRIVE, TICKENHALL DRIV	100090548398a	547546.1	209508.9	56.8	57.4	56.8	57.4
4, TICKENHALL DRIVE, TICKENHALL DRIV	100090548399a	547536.5	209513.1	58.6	59.1	58.6	59.2
5, TICKENHALL DRIVE, TICKENHALL DRIV	100090548423a	547530.5	209511.4	58.0	58.5	58.0	58.5
6, TICKENHALL DRIVE, TICKENHALL DRIV	100090548424a	547546.4	209504.0	55.9	56.5	55.8	56.4
7, TICKENHALL DRIVE, TICKENHALL DRIV	100090548425a	547552.5	209492.0	54.2	54.8	54.1	54.8
9, TICKENHALL DRIVE, TICKENHALL DRIV	100090548426a	547528.6	209491.6	52.5	53.1	52.4	53.1
8, TICKENHALL DRIVE, TICKENHALL DRIV	100090548400a	547565.3	209478.5	52.2	52.9	52.0	52.9
131, TILBURY MEAD, TILBURY MEAD, HAR	100090548654a	546436.3	208735.4	60.6	62.1	60.8	61.8
132, TILBURY MEAD, TILBURY MEAD, HAR	100090548655a	546430.2	208734.8	60.6	62.1	60.8	61.8
123, TILBURY MEAD, TILBURY MEAD, HAR	100090548646a	546469.2	208751.5	58.1	59.3	58.2	59.1
128, TILBURY MEAD, TILBURY MEAD, HAR	100090548651a	546428.4	208763.8	50.5	51.4	50.6	51.3
129, TILBURY MEAD, TILBURY MEAD, HAR	100090548652a	546428.4	208763.8	50.5	51.4	50.6	51.3

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
122, TILBURY MEAD, TILBURY MEAD, HAR	100090548645a	546475.2	208752.0	59.2	60.3	59.3	60.2
1, TILBURY MEAD, TILBURY MEAD, HARLO	100090548524a	546509.7	209018.9	58.8	59.6	58.8	59.6
121, TILBURY MEAD, TILBURY MEAD, HAR	100090548644a	546479.2	208761.1	54.7	55.7	54.7	55.6
125, TILBURY MEAD, TILBURY MEAD, HAR	100090548648a	546453.2	208766.1	52.8	53.8	52.8	53.5
130, TILBURY MEAD, TILBURY MEAD, HAR	100090548653a	546428.9	208758.8	51.1	52.0	51.1	51.9
78, TILBURY MEAD, TILBURY MEAD, HARL	100090548601a	546533.4	208868.8	63.3	64.3	63.2	64.3
124, TILBURY MEAD, TILBURY MEAD, HAR	100090548647a	546459.2	208766.8	52.8	53.7	52.7	53.5
2, TILBURY MEAD, TILBURY MEAD, HARLO	100090548525a	546514.3	209011.4	62.0	62.9	61.9	62.9
3, TILBURY MEAD, TILBURY MEAD, HARLO	100090548526a	546514.9	209005.2	62.0	62.9	61.9	62.9
4, TILBURY MEAD, TILBURY MEAD, HARLO	100090548527a	546516.1	208995.6	62.0	62.9	61.9	63.0
10, TILBURY MEAD, TILBURY MEAD, HARL	100090548533a	546450.5	208993.7	48.1	48.8	48.0	48.8
13, TILBURY MEAD, TILBURY MEAD, HARL	100090548536a	546448.7	209010.8	47.7	48.4	47.6	48.4
21, TILBURY MEAD, TILBURY MEAD, HARL	100090548544a	546411.8	208950.8	48.2	49.0	48.1	48.9
53, TILBURY MEAD, TILBURY MEAD, HARL	100090548576a	546437.9	208913.3	48.2	48.9	48.1	48.9
64, TILBURY MEAD, TILBURY MEAD, HARL	100090548587a	546524.1	208956.7	63.1	64.1	63.0	64.1
68, TILBURY MEAD, TILBURY MEAD, HARL	100090548591a	546526.7	208931.8	63.2	64.1	63.1	64.2
69, TILBURY MEAD, TILBURY MEAD, HARL	100090548592a	546527.4	208925.9	63.2	64.2	63.1	64.2
70, TILBURY MEAD, TILBURY MEAD, HARL	100090548593a	546528.0	208919.8	63.2	64.2	63.1	64.2
71, TILBURY MEAD, TILBURY MEAD, HARL	100090548594a	546528.5	208914.9	63.2	64.2	63.1	64.2
72, TILBURY MEAD, TILBURY MEAD, HARL	100090548595a	546529.4	208905.8	63.2	64.1	63.1	64.2
76, TILBURY MEAD, TILBURY MEAD, HARL	100090548599a	546532.0	208881.8	63.1	64.1	63.0	64.1
77, TILBURY MEAD, TILBURY MEAD, HARL	100090548600a	546532.7	208874.6	63.2	64.1	63.1	64.2
104, TILBURY MEAD, TILBURY MEAD, HAR	100090548627a	546428.2	208797.8	49.2	50.0	49.1	49.9
105, TILBURY MEAD, TILBURY MEAD, HAR	100090548628a	546428.2	208797.8	49.2	50.0	49.1	49.9
114, TILBURY MEAD, TILBURY MEAD, HAR	100090548637a	546517.7	208807.2	59.0	59.9	58.9	59.9
116, TILBURY MEAD, TILBURY MEAD, HAR	100090548639a	546518.5	208798.2	60.4	61.4	60.3	61.4
117, TILBURY MEAD, TILBURY MEAD, HAR	100090548640a	546519.1	208791.3	62.0	62.9	61.9	62.9
119, TILBURY MEAD, TILBURY MEAD, HAR	100090548642a	546491.9	208770.5	50.0	50.9	49.9	50.8
120, TILBURY MEAD, TILBURY MEAD, HAR	100090548643a	546488.2	208760.3	59.7	60.8	59.6	60.6
126, TILBURY MEAD, TILBURY MEAD, HAR	100090548649a	546447.3	208765.5	53.0	53.9	52.9	53.7
20, TILBURY MEAD, TILBURY MEAD, HARL	100090548543a	546411.2	208957.8	47.9	48.6	47.7	48.6
22, TILBURY MEAD, TILBURY MEAD, HARL	100090548545a	546412.4	208944.8	48.4	49.2	48.2	49.1
38, TILBURY MEAD, TILBURY MEAD, HARL	100090548561a	546484.9	208847.8	49.8	50.6	49.6	50.4
43, TILBURY MEAD, TILBURY MEAD, HARL	100090548566a	546482.2	208878.8	48.4	49.1	48.2	49.0
44, TILBURY MEAD, TILBURY MEAD, HARL	100090548567a	546481.7	208884.8	48.3	49.0	48.1	48.9
50, TILBURY MEAD, TILBURY MEAD, HARL	100090548573a	546463.8	208918.3	50.8	51.6	50.6	51.4
57, TILBURY MEAD, TILBURY MEAD, HARL	100090548580a	546451.1	208952.7	50.8	51.5	50.6	51.4
60, TILBURY MEAD, TILBURY MEAD, HARL	100090548583a	546469.6	208957.5	51.3	52.0	51.1	52.0
61, TILBURY MEAD, TILBURY MEAD, HARL	100090548584a	546475.6	208959.1	51.3	52.0	51.1	51.9
79, TILBURY MEAD, TILBURY MEAD, HARL	100090548602a	546527.5	208860.0	60.9	61.8	60.7	61.8
81, TILBURY MEAD, TILBURY MEAD, HARL	100090548604a	546529.0	208845.3	61.9	62.8	61.7	62.8
82, TILBURY MEAD, TILBURY MEAD, HARL	100090548605a	546530.0	208835.5	62.3	63.2	62.1	63.2
83, TILBURY MEAD, TILBURY MEAD, HARL	100090548606a	546522.4	208826.7	57.8	58.6	57.6	58.6
85, TILBURY MEAD, TILBURY MEAD, HARL	100090548608a	546530.0	208835.5	62.3	63.2	62.1	63.2
86, TILBURY MEAD, TILBURY MEAD, HARL	100090548609a	546522.4	208826.7	57.8	58.6	57.6	58.6
90, TILBURY MEAD, TILBURY MEAD, HARL	100090548613a	546494.3	208824.4	52.8	53.6	52.6	53.5
101, TILBURY MEAD, TILBURY MEAD, HAR	100090548624a	546425.9	208818.8	48.4	49.1	48.2	49.0
103, TILBURY MEAD, TILBURY MEAD, HAR	100090548626a	546427.2	208806.8	48.8	49.5	48.6	49.5
127, TILBURY MEAD, TILBURY MEAD, HAR	100090548650a	546441.3	208764.9	52.9	53.7	52.7	53.5
5, TILBURY MEAD, TILBURY MEAD, HARLO	100090548528a	546512.0	208981.0	57.6	58.4	57.4	58.4
6, TILBURY MEAD, TILBURY MEAD, HARLO	100090548529a	546510.7	208980.8	57.0	57.9	56.8	57.9
8, TILBURY MEAD, TILBURY MEAD, HARLO	100090548531a	546456.7	208970.1	51.1	51.9	50.9	51.8
12, TILBURY MEAD, TILBURY MEAD, HARL	100090548535a	546449.2	209005.7	47.6	48.3	47.4	48.2
14, TILBURY MEAD, TILBURY MEAD, HARL	100090548537a	546433.8	208977.1	50.6	51.4	50.4	51.3
15, TILBURY MEAD, TILBURY MEAD, HARL	100090548538a	546427.9	208976.5	50.5	51.3	50.3	51.1
16, TILBURY MEAD, TILBURY MEAD, HARL	100090548539a	546420.8	208975.9	50.6	51.3	50.4	51.2
17, TILBURY MEAD, TILBURY MEAD, HARL	100090548540a	546411.8	208975.1	50.7	51.4	50.5	51.2
23, TILBURY MEAD, TILBURY MEAD, HARL	100090548546a	546423.5	208937.6	51.7	52.4	51.5	52.3
24, TILBURY MEAD, TILBURY MEAD, HARL	100090548547a	546424.1	208931.6	51.6	52.3	51.4	52.2
33, TILBURY MEAD, TILBURY MEAD, HARL	100090548556a	546437.2	208883.8	50.5	51.2	50.3	51.1
34, TILBURY MEAD, TILBURY MEAD, HARL	100090548557a	546437.8	208883.8	50.5	51.2	50.3	51.1
35, TILBURY MEAD, TILBURY MEAD, HARL	100090548558a	546438.8	208883.9	50.5	51.2	50.3	51.1
39, TILBURY MEAD, TILBURY MEAD, HARL	100090548562a	546484.3	208854.8	49.2	49.9	49.0	49.8
40, TILBURY MEAD, TILBURY MEAD, HARL	100090548563a	546483.8	208860.8	49.0	49.7	48.8	49.6
41, TILBURY MEAD, TILBURY MEAD, HARL	100090548564a	546483.2	208866.8	48.7	49.5	48.5	49.4
42, TILBURY MEAD, TILBURY MEAD, HARL	100090548565a	546482.6	208873.8	48.5	49.3	48.3	49.1
49, TILBURY MEAD, TILBURY MEAD, HARL	100090548572a	546469.7	208918.9	51.2	51.9	51.0	51.8
51, TILBURY MEAD, TILBURY MEAD, HARL	100090548574a	546457.7	208917.8	50.7	51.4	50.5	51.3
52, TILBURY MEAD, TILBURY MEAD, HARL	100090548575a	546437.8	208913.8	48.7	49.4	48.5	49.3
54, TILBURY MEAD, TILBURY MEAD, HARL	100090548577a	546437.8	208913.8	48.7	49.5	48.5	49.4
55, TILBURY MEAD, TILBURY MEAD, HARL	100090548578a	546437.6	208948.1	50.5	51.2	50.3	51.1
58, TILBURY MEAD, TILBURY MEAD, HARL	100090548581a	546457.6	208954.4	51.0	51.8	50.8	51.6
59, TILBURY MEAD, TILBURY MEAD, HARL	100090548582a	546463.7	208955.9	51.1	51.8	50.9	51.7

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
63, TILBURY MEAD, TILBURY MEAD, HARL	100090548586a	546486.6	208961.9	52.1	52.9	51.9	52.8
65, TILBURY MEAD, TILBURY MEAD, HARL	100090548588a	546524.7	208950.7	63.2	64.1	63.0	64.1
66, TILBURY MEAD, TILBURY MEAD, HARL	100090548589a	546525.5	208943.8	63.2	64.1	63.0	64.1
67, TILBURY MEAD, TILBURY MEAD, HARL	100090548590a	546526.1	208937.8	63.2	64.1	63.0	64.1
73, TILBURY MEAD, TILBURY MEAD, HARL	100090548596a	546530.0	208899.8	63.2	64.1	63.0	64.1
74, TILBURY MEAD, TILBURY MEAD, HARL	100090548597a	546530.7	208893.8	63.2	64.1	63.0	64.1
75, TILBURY MEAD, TILBURY MEAD, HARL	100090548598a	546531.3	208887.7	63.2	64.1	63.0	64.2
80, TILBURY MEAD, TILBURY MEAD, HARL	100090548603a	546528.4	208851.1	61.6	62.5	61.4	62.6
84, TILBURY MEAD, TILBURY MEAD, HARL	100090548607a	546516.9	208826.4	56.1	57.0	55.9	56.9
87, TILBURY MEAD, TILBURY MEAD, HARL	100090548610a	546516.9	208826.4	56.1	57.0	55.9	56.9
100, TILBURY MEAD, TILBURY MEAD, HAR	100090548623a	546425.3	208824.7	48.2	48.9	48.0	48.8
102, TILBURY MEAD, TILBURY MEAD, HAR	100090548625a	546426.6	208812.7	48.6	49.3	48.4	49.2
115, TILBURY MEAD, TILBURY MEAD, HAR	100090548638a	546518.0	208803.3	59.6	60.5	59.4	60.5
118, TILBURY MEAD, TILBURY MEAD, HAR	100090548641a	546504.2	208768.5	62.5	63.4	62.3	63.4
9, TILBURY MEAD, TILBURY MEAD, HARLO	100090548532a	546451.2	208986.7	48.8	49.5	48.5	49.4
11, TILBURY MEAD, TILBURY MEAD, HARL	100090548534a	546444.2	209015.3	50.4	51.1	50.1	50.9
26, TILBURY MEAD, TILBURY MEAD, HARL	100090548549a	546425.1	208919.6	51.5	52.3	51.2	52.1
27, TILBURY MEAD, TILBURY MEAD, HARL	100090548550a	546425.7	208913.6	51.5	52.2	51.2	52.0
48, TILBURY MEAD, TILBURY MEAD, HARL	100090548571a	546490.8	208917.1	51.9	52.6	51.6	52.5
88, TILBURY MEAD, TILBURY MEAD, HARL	100090548611a	546507.7	208825.6	54.4	55.3	54.1	55.2
89, TILBURY MEAD, TILBURY MEAD, HARL	100090548612a	546499.3	208824.8	53.4	54.2	53.1	54.1
91, TILBURY MEAD, TILBURY MEAD, HARL	100090548614a	546466.2	208840.9	50.9	51.6	50.6	51.5
97, TILBURY MEAD, TILBURY MEAD, HARL	100090548620a	546434.1	208830.2	51.5	52.2	51.2	52.0
98, TILBURY MEAD, TILBURY MEAD, HARL	100090548621a	546434.1	208830.2	51.5	52.2	51.2	52.0
99, TILBURY MEAD, TILBURY MEAD, HARL	100090548622a	546434.3	208828.7	51.5	52.3	51.2	52.1
107, TILBURY MEAD, TILBURY MEAD, HAR	100090548630a	546446.8	208796.6	51.4	52.1	51.1	51.9
108, TILBURY MEAD, TILBURY MEAD, HAR	100090548631a	546453.3	208797.2	51.5	52.2	51.2	52.1
110, TILBURY MEAD, TILBURY MEAD, HAR	100090548633a	546471.3	208800.5	51.9	52.6	51.6	52.4
111, TILBURY MEAD, TILBURY MEAD, HAR	100090548634a	546477.2	208801.2	52.0	52.7	51.7	52.6
7, TILBURY MEAD, TILBURY MEAD, HARLO	100090548530a	546456.2	208970.0	51.1	51.8	50.8	51.7
25, TILBURY MEAD, TILBURY MEAD, HARL	100090548548a	546424.6	208925.6	51.6	52.3	51.3	52.1
28, TILBURY MEAD, TILBURY MEAD, HARL	100090548551a	546426.2	208907.6	51.6	52.3	51.3	52.1
29, TILBURY MEAD, TILBURY MEAD, HARL	100090548552a	546426.8	208900.6	51.6	52.3	51.3	52.2
30, TILBURY MEAD, TILBURY MEAD, HARL	100090548553a	546427.3	208895.6	51.6	52.3	51.3	52.1
31, TILBURY MEAD, TILBURY MEAD, HARL	100090548554a	546432.6	208883.4	50.6	51.3	50.3	51.1
32, TILBURY MEAD, TILBURY MEAD, HARL	100090548555a	546433.3	208883.4	50.6	51.3	50.3	51.1
36, TILBURY MEAD, TILBURY MEAD, HARL	100090548559a	546458.3	208876.4	50.7	51.4	50.4	51.2
37, TILBURY MEAD, TILBURY MEAD, HARL	100090548560a	546464.3	208877.0	50.7	51.4	50.4	51.3
47, TILBURY MEAD, TILBURY MEAD, HARL	100090548570a	546494.0	208910.2	52.6	53.4	52.3	53.2
56, TILBURY MEAD, TILBURY MEAD, HARL	100090548579a	546444.7	208951.0	50.7	51.4	50.4	51.2
62, TILBURY MEAD, TILBURY MEAD, HARL	100090548585a	546481.5	208960.6	51.6	52.3	51.3	52.2
109, TILBURY MEAD, TILBURY MEAD, HAR	100090548632a	546465.2	208799.8	51.7	52.4	51.4	52.3
112, TILBURY MEAD, TILBURY MEAD, HAR	100090548635a	546483.2	208801.8	52.2	52.9	51.9	52.8
45, TILBURY MEAD, TILBURY MEAD, HARL	100090548568a	546495.2	208897.3	52.6	53.3	52.2	53.1
46, TILBURY MEAD, TILBURY MEAD, HARL	100090548569a	546494.6	208903.2	52.6	53.3	52.2	53.1
92, TILBURY MEAD, TILBURY MEAD, HARL	100090548615a	546447.1	208838.8	50.8	51.5	50.4	51.3
93, TILBURY MEAD, TILBURY MEAD, HARL	100090548616a	546446.8	208838.8	50.8	51.5	50.4	51.3
94, TILBURY MEAD, TILBURY MEAD, HARL	100090548617a	546444.7	208838.6	50.8	51.5	50.4	51.3
95, TILBURY MEAD, TILBURY MEAD, HARL	100090548618a	546443.0	208838.4	50.8	51.5	50.4	51.3
96, TILBURY MEAD, TILBURY MEAD, HARL	100090548619a	546440.5	208838.1	50.8	51.5	50.4	51.3
106, TILBURY MEAD, TILBURY MEAD, HAR	100090548629a	546440.2	208795.9	51.0	51.7	50.6	51.5
113, TILBURY MEAD, TILBURY MEAD, HAR	100090548636a	546489.3	208802.5	52.4	53.1	52.0	53.0
WEST DIVISION YOUTH, BRAYS HOUSE, TR	1000911439385a	546628.1	208570.4	61.9	62.4	61.6	62.5
18, UPPER MEALINES, UPPER MEALINES,	100090548947a	546403.4	208344.8	47.5	48.5	47.4	48.4
21, UPPER MEALINES, UPPER MEALINES,	100090548950a	546403.4	208344.8	47.5	48.5	47.4	48.4
31, UPPER MEALINES, UPPER MEALINES,	100090548960a	546468.8	208327.3	47.6	48.4	47.5	48.3
15, UPPER MEALINES, UPPER MEALINES,	100090548944a	546387.6	208351.2	50.4	51.3	50.2	51.1
16, UPPER MEALINES, UPPER MEALINES,	100090548945a	546392.6	208352.2	50.4	51.2	50.2	51.2
30, UPPER MEALINES, UPPER MEALINES,	100090548959a	546468.3	208333.3	47.4	48.2	47.2	48.1
174, UPPER MEALINES, UPPER MEALINES,	100090549101a	546537.7	208361.1	50.4	51.1	50.2	51.0
19, UPPER MEALINES, UPPER MEALINES,	100090548948a	546403.9	208338.8	47.7	48.5	47.5	48.5
20, UPPER MEALINES, UPPER MEALINES,	100090548949a	546403.9	208338.8	47.7	48.5	47.5	48.5
25, UPPER MEALINES, UPPER MEALINES,	100090548954a	546430.7	208336.9	50.2	50.9	50.0	50.9
63, UPPER MEALINES, UPPER MEALINES,	100090548992a	546416.6	208303.8	47.0	47.8	46.8	47.7
65, UPPER MEALINES, UPPER MEALINES,	100090548994a	546401.2	208307.2	48.1	48.9	47.9	48.8
126, UPPER MEALINES, UPPER MEALINES,	100090549053a	546478.4	208263.8	46.5	47.2	46.3	47.2
14, UPPER MEALINES, UPPER MEALINES,	100090548943a	546382.6	208350.3	50.5	51.3	50.2	51.2
17, UPPER MEALINES, UPPER MEALINES,	100090548946a	546404.9	208353.7	50.5	51.3	50.2	51.1
22, UPPER MEALINES, UPPER MEALINES,	100090548951a	546404.9	208353.7	50.5	51.3	50.2	51.1
23, UPPER MEALINES, UPPER MEALINES,	100090548952a	546419.8	208335.9	50.3	51.0	50.0	50.8
24, UPPER MEALINES, UPPER MEALINES,	100090548953a	546425.8	208336.5	50.3	51.0	50.0	50.9
26, UPPER MEALINES, UPPER MEALINES,	100090548955a	546452.5	208334.4	50.5	51.2	50.2	51.0
32, UPPER MEALINES, UPPER MEALINES,	100090548961a	546469.3	208321.4	47.9	48.7	47.6	48.6

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
40, UPPER MEALINES, UPPER MEALINES,	100090548969a	546445.8	208269.6	50.3	51.0	50.0	50.8
43, UPPER MEALINES, UPPER MEALINES,	100090548972a	546447.3	208251.3	49.8	50.5	49.5	50.3
46, UPPER MEALINES, UPPER MEALINES,	100090548975a	546447.3	208251.3	49.8	50.5	49.5	50.3
48, UPPER MEALINES, UPPER MEALINES,	100090548977a	546432.2	208241.3	49.0	49.7	48.7	49.6
49, UPPER MEALINES, UPPER MEALINES,	100090548978a	546425.2	208240.6	48.8	49.6	48.5	49.5
50, UPPER MEALINES, UPPER MEALINES,	100090548979a	546417.3	208239.9	48.8	49.7	48.5	49.5
61, UPPER MEALINES, UPPER MEALINES,	100090548990a	546419.1	208279.4	49.8	50.5	49.5	50.4
62, UPPER MEALINES, UPPER MEALINES,	100090548991a	546419.1	208279.4	49.8	50.5	49.5	50.4
64, UPPER MEALINES, UPPER MEALINES,	100090548993a	546408.3	208307.8	47.9	48.7	47.6	48.6
107, UPPER MEALINES, UPPER MEALINES,	100090549034a	546426.2	208213.4	48.9	49.7	48.6	49.6
108, UPPER MEALINES, UPPER MEALINES,	100090549035a	546431.2	208213.8	48.8	49.7	48.5	49.5
125, UPPER MEALINES, UPPER MEALINES,	100090549052a	546468.0	208262.2	49.9	50.6	49.6	50.5
130, UPPER MEALINES, UPPER MEALINES,	100090549057a	546504.7	208272.8	50.5	51.2	50.2	51.0
136, UPPER MEALINES, UPPER MEALINES,	100090549063a	546536.7	208275.6	50.4	51.1	50.1	51.0
146, UPPER MEALINES, UPPER MEALINES,	100090549073a	546572.8	208294.2	50.5	51.2	50.2	51.0
164, UPPER MEALINES, UPPER MEALINES,	100090549091a	546492.8	208316.9	47.3	48.0	47.0	47.9
166, UPPER MEALINES, UPPER MEALINES,	100090549093a	546494.8	208356.4	50.8	51.5	50.5	51.3
168, UPPER MEALINES, UPPER MEALINES,	100090549095a	546505.7	208357.5	50.3	51.0	50.0	50.9
169, UPPER MEALINES, UPPER MEALINES,	100090549096a	546510.7	208358.1	50.3	51.0	50.0	50.9
170, UPPER MEALINES, UPPER MEALINES,	100090549097a	546515.6	208358.6	50.4	51.1	50.1	50.9
171, UPPER MEALINES, UPPER MEALINES,	100090549098a	546521.6	208359.3	50.4	51.1	50.1	50.9
172, UPPER MEALINES, UPPER MEALINES,	100090549099a	546527.7	208360.0	50.4	51.1	50.1	51.0
173, UPPER MEALINES, UPPER MEALINES,	100090549100a	546532.7	208360.5	50.4	51.1	50.1	51.0
175, UPPER MEALINES, UPPER MEALINES,	100090549102a	546543.7	208361.7	50.5	51.2	50.2	51.0
181, UPPER MEALINES, UPPER MEALINES,	100090549108a	546575.6	208365.3	50.8	51.5	50.5	51.3
183, UPPER MEALINES, UPPER MEALINES,	100090549110a	546586.6	208366.5	50.9	51.6	50.6	51.4
29, UPPER MEALINES, UPPER MEALINES,	100090548958a	546467.8	208338.2	48.7	49.4	48.4	49.3
59, UPPER MEALINES, UPPER MEALINES,	100090548988a	546408.2	208277.5	48.6	49.4	48.3	49.2
60, UPPER MEALINES, UPPER MEALINES,	100090548989a	546414.1	208278.0	48.7	49.4	48.4	49.3
122, UPPER MEALINES, UPPER MEALINES,	100090549049a	546469.9	208239.2	50.6	51.3	50.3	51.1
147, UPPER MEALINES, UPPER MEALINES,	100090549074a	546587.7	208299.3	48.6	49.2	48.3	49.1
152, UPPER MEALINES, UPPER MEALINES,	100090549079a	546582.7	208325.3	50.7	51.4	50.4	51.3
154, UPPER MEALINES, UPPER MEALINES,	100090549081a	546566.8	208323.9	50.6	51.3	50.3	51.2
155, UPPER MEALINES, UPPER MEALINES,	100090549082a	546559.7	208323.3	50.6	51.3	50.3	51.1
156, UPPER MEALINES, UPPER MEALINES,	100090549083a	546551.7	208322.6	50.6	51.2	50.3	51.1
167, UPPER MEALINES, UPPER MEALINES,	100090549094a	546497.9	208356.7	50.7	51.4	50.4	51.3
177, UPPER MEALINES, UPPER MEALINES,	100090549104a	546554.7	208363.0	50.7	51.4	50.4	51.2
184, UPPER MEALINES, UPPER MEALINES,	100090549111a	546592.7	208367.2	51.6	52.3	51.3	52.1
27, UPPER MEALINES, UPPER MEALINES,	100090548956a	546452.4	208335.5	50.6	51.3	50.2	51.1
28, UPPER MEALINES, UPPER MEALINES,	100090548957a	546452.4	208335.6	50.6	51.3	50.2	51.1
38, UPPER MEALINES, UPPER MEALINES,	100090548967a	546442.0	208290.1	49.8	50.5	49.4	50.4
41, UPPER MEALINES, UPPER MEALINES,	100090548970a	546445.1	208266.2	50.3	51.0	49.9	50.8
42, UPPER MEALINES, UPPER MEALINES,	100090548971a	546446.8	208257.2	49.8	50.5	49.4	50.3
44, UPPER MEALINES, UPPER MEALINES,	100090548973a	546447.8	208244.2	50.0	50.7	49.6	50.5
45, UPPER MEALINES, UPPER MEALINES,	100090548974a	546447.8	208244.2	50.0	50.7	49.6	50.5
47, UPPER MEALINES, UPPER MEALINES,	100090548976a	546446.8	208257.2	49.8	50.5	49.4	50.3
57, UPPER MEALINES, UPPER MEALINES,	100090548986a	546397.2	208276.6	49.1	49.9	48.7	49.8
109, UPPER MEALINES, UPPER MEALINES,	100090549036a	546437.2	208214.3	48.9	49.6	48.5	49.5
110, UPPER MEALINES, UPPER MEALINES,	100090549037a	546442.2	208214.8	49.0	49.7	48.6	49.6
111, UPPER MEALINES, UPPER MEALINES,	100090549038a	546448.1	208215.3	49.9	50.6	49.5	50.5
112, UPPER MEALINES, UPPER MEALINES,	100090549039a	546539.7	208240.3	51.0	51.7	50.6	51.5
114, UPPER MEALINES, UPPER MEALINES,	100090549041a	546523.7	208239.0	50.5	51.2	50.1	51.0
115, UPPER MEALINES, UPPER MEALINES,	100090549042a	546516.7	208238.4	50.4	51.1	50.0	50.9
116, UPPER MEALINES, UPPER MEALINES,	100090549043a	546509.7	208237.8	50.3	51.0	49.9	50.8
120, UPPER MEALINES, UPPER MEALINES,	100090549047a	546469.1	208222.3	50.0	50.7	49.6	50.6
121, UPPER MEALINES, UPPER MEALINES,	100090549048a	546470.5	208232.1	50.5	51.2	50.1	51.0
123, UPPER MEALINES, UPPER MEALINES,	100090549050a	546469.3	208247.2	50.5	51.2	50.1	51.1
124, UPPER MEALINES, UPPER MEALINES,	100090549051a	546468.6	208255.2	50.3	51.0	49.9	50.8
129, UPPER MEALINES, UPPER MEALINES,	100090549056a	546498.2	208262.4	49.0	49.7	48.6	49.5
131, UPPER MEALINES, UPPER MEALINES,	100090549058a	546510.7	208273.3	50.6	51.3	50.2	51.1
132, UPPER MEALINES, UPPER MEALINES,	100090549059a	546515.8	208273.7	50.6	51.3	50.2	51.1
133, UPPER MEALINES, UPPER MEALINES,	100090549060a	546520.7	208274.2	50.6	51.3	50.2	51.1
134, UPPER MEALINES, UPPER MEALINES,	100090549061a	546526.7	208274.7	50.6	51.3	50.2	51.1
135, UPPER MEALINES, UPPER MEALINES,	100090549062a	546531.7	208275.1	50.6	51.2	50.2	51.1
137, UPPER MEALINES, UPPER MEALINES,	100090549064a	546542.7	208276.1	50.4	51.1	50.0	50.9
138, UPPER MEALINES, UPPER MEALINES,	100090549065a	546551.6	208273.2	50.9	51.5	50.5	51.4
141, UPPER MEALINES, UPPER MEALINES,	100090549068a	546590.8	208267.4	50.9	51.6	50.5	51.4
143, UPPER MEALINES, UPPER MEALINES,	100090549070a	546574.8	208271.2	51.3	52.0	50.9	51.8
144, UPPER MEALINES, UPPER MEALINES,	100090549071a	546574.1	208279.3	51.4	52.0	51.0	51.9
145, UPPER MEALINES, UPPER MEALINES,	100090549072a	546573.5	208286.3	51.1	51.8	50.7	51.6
148, UPPER MEALINES, UPPER MEALINES,	100090549075a	546599.4	208297.3	52.1	52.8	51.7	52.6
150, UPPER MEALINES, UPPER MEALINES,	100090549077a	546594.8	208315.1	51.5	52.2	51.1	52.0
157, UPPER MEALINES, UPPER MEALINES,	100090549084a	546544.8	208321.9	50.6	51.2	50.2	51.1

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
159, UPPER MEALINES, UPPER MEALINES,	100090549086a	546549.1	208304.3	50.6	51.3	50.2	51.1
161, UPPER MEALINES, UPPER MEALINES,	100090549088a	546503.1	208293.2	51.1	51.7	50.7	51.6
162, UPPER MEALINES, UPPER MEALINES,	100090549089a	546502.4	208301.1	51.0	51.7	50.6	51.5
165, UPPER MEALINES, UPPER MEALINES,	100090549092a	546500.1	208328.2	50.9	51.5	50.5	51.3
176, UPPER MEALINES, UPPER MEALINES,	100090549103a	546548.6	208362.3	50.6	51.2	50.2	51.1
180, UPPER MEALINES, UPPER MEALINES,	100090549107a	546570.7	208364.7	51.0	51.7	50.6	51.4
182, UPPER MEALINES, UPPER MEALINES,	100090549109a	546581.7	208365.9	50.9	51.5	50.5	51.4
185, UPPER MEALINES, UPPER MEALINES,	100090549112a	546601.1	208365.2	52.6	53.3	52.2	53.1
58, UPPER MEALINES, UPPER MEALINES,	100090548987a	546403.1	208277.1	48.7	49.4	48.3	49.2
117, UPPER MEALINES, UPPER MEALINES,	100090549044a	546502.7	208237.2	50.2	50.9	49.8	50.8
153, UPPER MEALINES, UPPER MEALINES,	100090549080a	546574.8	208324.6	50.7	51.3	50.3	51.2
160, UPPER MEALINES, UPPER MEALINES,	100090549087a	546549.6	208299.3	50.7	51.3	50.3	51.2
178, UPPER MEALINES, UPPER MEALINES,	100090549105a	546558.6	208363.4	51.2	51.9	50.8	51.7
179, UPPER MEALINES, UPPER MEALINES,	100090549106a	546565.7	208364.2	51.2	51.9	50.8	51.6
33, UPPER MEALINES, UPPER MEALINES,	100090548962a	546478.2	208296.7	49.5	50.1	49.0	50.0
34, UPPER MEALINES, UPPER MEALINES,	100090548963a	546470.3	208296.0	48.9	49.6	48.4	49.4
35, UPPER MEALINES, UPPER MEALINES,	100090548964a	546463.2	208295.4	48.8	49.5	48.3	49.3
36, UPPER MEALINES, UPPER MEALINES,	100090548965a	546456.2	208294.8	48.8	49.5	48.3	49.3
37, UPPER MEALINES, UPPER MEALINES,	100090548966a	546448.2	208294.2	48.8	49.4	48.3	49.2
39, UPPER MEALINES, UPPER MEALINES,	100090548968a	546444.1	208288.8	50.0	50.6	49.5	50.5
113, UPPER MEALINES, UPPER MEALINES,	100090549040a	546532.7	208239.7	50.7	51.3	50.2	51.2
118, UPPER MEALINES, UPPER MEALINES,	100090549045a	546496.2	208228.4	49.2	49.9	48.7	49.7
119, UPPER MEALINES, UPPER MEALINES,	100090549046a	546488.2	208227.7	49.1	49.8	48.6	49.6
127, UPPER MEALINES, UPPER MEALINES,	100090549054a	546486.2	208261.4	48.9	49.5	48.4	49.4
128, UPPER MEALINES, UPPER MEALINES,	100090549055a	546492.2	208261.9	49.0	49.6	48.5	49.4
139, UPPER MEALINES, UPPER MEALINES,	100090549066a	546605.8	208268.5	52.1	52.7	51.6	52.5
140, UPPER MEALINES, UPPER MEALINES,	100090549067a	546598.8	208268.0	51.6	52.2	51.1	52.0
142, UPPER MEALINES, UPPER MEALINES,	100090549069a	546575.4	208264.3	51.1	51.7	50.6	51.5
149, UPPER MEALINES, UPPER MEALINES,	100090549076a	546598.8	208304.2	52.1	52.7	51.6	52.5
151, UPPER MEALINES, UPPER MEALINES,	100090549078a	546590.7	208326.0	51.4	52.0	50.9	51.8
158, UPPER MEALINES, UPPER MEALINES,	100090549085a	546548.6	208310.3	50.2	50.8	49.7	50.7
163, UPPER MEALINES, UPPER MEALINES,	100090549090a	546501.3	208313.2	51.0	51.6	50.5	51.4
25, VICTORIA GATE, VICTORIA GATE, HA	10003707773a	547088.0	209638.8	63.4	64.1	63.6	64.0
31, VICTORIA GATE, VICTORIA GATE, HA	10003707779a	547066.5	209657.7	62.5	63.3	62.7	63.3
32, VICTORIA GATE, VICTORIA GATE, HA	10003707780a	547066.5	209657.7	62.5	63.3	62.7	63.3
33, VICTORIA GATE, VICTORIA GATE, HA	10003707781a	547066.5	209657.7	62.5	63.3	62.7	63.3
34, VICTORIA GATE, VICTORIA GATE, HA	10003707782a	547066.5	209657.7	62.5	63.3	62.7	63.3
35, VICTORIA GATE, VICTORIA GATE, HA	10003707783a	547066.5	209657.7	62.5	63.3	62.7	63.3
37, VICTORIA GATE, VICTORIA GATE, HA	10003707785a	547066.5	209657.7	62.5	63.3	62.7	63.3
38, VICTORIA GATE, VICTORIA GATE, HA	10003707786a	547066.5	209657.7	62.5	63.3	62.7	63.3
39, VICTORIA GATE, VICTORIA GATE, HA	10003707787a	547066.5	209657.7	62.5	63.3	62.7	63.3
40, VICTORIA GATE, VICTORIA GATE, HA	10003707788a	547066.5	209657.7	62.5	63.3	62.7	63.3
41, VICTORIA GATE, VICTORIA GATE, HA	10003707789a	547066.5	209657.7	62.5	63.3	62.7	63.3
42, VICTORIA GATE, VICTORIA GATE, HA	10003707790a	547066.5	209657.7	62.5	63.3	62.7	63.3
43, VICTORIA GATE, VICTORIA GATE, HA	10003707791a	547066.5	209657.7	62.5	63.3	62.7	63.3
44, VICTORIA GATE, VICTORIA GATE, HA	10003707792a	547066.5	209657.7	62.5	63.3	62.7	63.3
36, VICTORIA GATE, VICTORIA GATE, HA	10003778294a	547066.5	209657.7	62.5	63.3	62.7	63.3
7, VICTORIA GATE, VICTORIA GATE, HAR	10003707755a	547044.8	209617.5	52.3	53.3	52.4	53.2
8, VICTORIA GATE, VICTORIA GATE, HAR	10003707756a	547111.6	209607.2	62.9	63.5	63.0	63.5
9, VICTORIA GATE, VICTORIA GATE, HAR	10003707757a	547110.7	209610.8	63.3	64.0	63.4	63.9
10, VICTORIA GATE, VICTORIA GATE, HA	10003707758a	547111.8	209603.7	62.4	63.0	62.5	63.0
11, VICTORIA GATE, VICTORIA GATE, HA	10003707759a	547111.8	209603.7	62.4	63.0	62.5	63.0
12, VICTORIA GATE, VICTORIA GATE, HA	10003707760a	547111.8	209603.7	62.4	63.0	62.5	63.0
13, VICTORIA GATE, VICTORIA GATE, HA	10003707761a	547111.8	209603.7	62.4	63.0	62.5	63.0
14, VICTORIA GATE, VICTORIA GATE, HA	10003707762a	547111.8	209603.7	62.4	63.0	62.5	63.0
15, VICTORIA GATE, VICTORIA GATE, HA	10003707763a	547111.8	209603.7	62.4	63.0	62.5	63.0
16, VICTORIA GATE, VICTORIA GATE, HA	10003707764a	547111.8	209603.7	62.4	63.0	62.5	63.0
17, VICTORIA GATE, VICTORIA GATE, HA	10003707765a	547111.8	209603.7	62.4	63.0	62.5	63.0
18, VICTORIA GATE, VICTORIA GATE, HA	10003707766a	547111.8	209603.7	62.4	63.0	62.5	63.0
19, VICTORIA GATE, VICTORIA GATE, HA	10003707767a	547111.8	209603.7	62.4	63.0	62.5	63.0
20, VICTORIA GATE, VICTORIA GATE, HA	10003707768a	547111.8	209603.7	62.4	63.0	62.5	63.0
21, VICTORIA GATE, VICTORIA GATE, HA	10003707769a	547111.8	209603.7	62.4	63.0	62.5	63.0
47, VICTORIA GATE, VICTORIA GATE, HA	10003707795a	547029.2	209638.7	55.8	56.7	55.9	56.6
52, VICTORIA GATE, VICTORIA GATE, HA	10003707800a	547005.5	209626.3	55.4	56.4	55.5	56.3
22, VICTORIA GATE, VICTORIA GATE, HA	10003707770a	547095.3	209631.0	63.7	64.3	63.8	64.3
23, VICTORIA GATE, VICTORIA GATE, HA	10003707771a	547095.3	209631.0	63.7	64.3	63.8	64.3
24, VICTORIA GATE, VICTORIA GATE, HA	10003707772a	547095.3	209631.0	63.7	64.3	63.8	64.3
26, VICTORIA GATE, VICTORIA GATE, HA	10003707774a	547095.3	209631.0	63.7	64.3	63.8	64.3
27, VICTORIA GATE, VICTORIA GATE, HA	10003707775a	547095.3	209631.0	63.7	64.3	63.8	64.3
28, VICTORIA GATE, VICTORIA GATE, HA	10003707776a	547095.3	209631.0	63.7	64.3	63.8	64.3
29, VICTORIA GATE, VICTORIA GATE, HA	10003707777a	547095.3	209631.0	63.7	64.3	63.8	64.3
30, VICTORIA GATE, VICTORIA GATE, HA	10003707778a	547095.3	209631.0	63.7	64.3	63.8	64.3
45, VICTORIA GATE, VICTORIA GATE, HA	10003707793a	547035.0	209643.7	56.7	57.5	56.8	57.4

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
2, VICTORIA GATE, VICTORIA GATE, HAR	10003707750a	547052.7	209587.4	53.2	54.0	53.2	53.9
5, VICTORIA GATE, VICTORIA GATE, HAR	10003707753a	547038.6	209611.6	52.0	52.8	52.0	52.7
6, VICTORIA GATE, VICTORIA GATE, HAR	10003707754a	547042.5	209615.3	52.2	53.1	52.2	53.0
46, VICTORIA GATE, VICTORIA GATE, HA	10003707794a	547031.7	209640.9	56.2	57.0	56.2	56.9
51, VICTORIA GATE, VICTORIA GATE, HA	10003707799a	547000.7	209627.4	55.4	56.3	55.4	56.3
53, VICTORIA GATE, VICTORIA GATE, HA	10003707801a	547007.9	209620.3	52.7	53.7	52.7	53.6
54, VICTORIA GATE, VICTORIA GATE, HA	10003707802a	547019.4	209621.6	54.0	54.9	54.0	54.9
58, VICTORIA GATE, VICTORIA GATE, HA	10003707806a	547001.5	209576.2	51.1	52.0	51.1	51.9
70, VICTORIA GATE, VICTORIA GATE, HA	10003707818a	547014.2	209557.6	51.3	52.2	51.3	52.1
71, VICTORIA GATE, VICTORIA GATE, HA	10003707819a	547028.3	209578.6	52.3	53.1	52.3	53.0
72, VICTORIA GATE, VICTORIA GATE, HA	10003707820a	547038.1	209572.7	52.5	53.4	52.5	53.3
49, VICTORIA GATE, VICTORIA GATE, HA	10003707797a	546983.5	209623.6	55.3	56.2	55.2	56.0
64, VICTORIA GATE, VICTORIA GATE, HA	10003707812a	546993.2	209502.9	50.3	51.2	50.2	51.1
3, VICTORIA GATE, VICTORIA GATE, HAR	10003707751a	547029.5	209594.5	51.1	51.9	51.0	51.8
4, VICTORIA GATE, VICTORIA GATE, HAR	10003707752a	547034.5	209605.2	51.7	52.5	51.6	52.5
48, VICTORIA GATE, VICTORIA GATE, HA	10003707796a	547026.5	209634.6	55.2	56.0	55.1	56.0
50, VICTORIA GATE, VICTORIA GATE, HA	10003707798a	546995.3	209628.7	55.5	56.3	55.4	56.3
55, VICTORIA GATE, VICTORIA GATE, HA	10003707803a	547014.3	209609.0	52.2	53.2	52.1	53.0
56, VICTORIA GATE, VICTORIA GATE, HA	10003707804a	547006.1	209598.9	52.2	53.0	52.1	52.9
57, VICTORIA GATE, VICTORIA GATE, HA	10003707805a	547006.7	209588.2	52.2	53.0	52.1	52.9
63, VICTORIA GATE, VICTORIA GATE, HA	10003707811a	546998.4	209522.8	51.2	52.0	51.1	51.9
65, VICTORIA GATE, VICTORIA GATE, HA	10003707813a	547006.4	209502.1	50.7	51.5	50.6	51.4
67, VICTORIA GATE, VICTORIA GATE, HA	10003707815a	547022.2	209503.2	50.7	51.5	50.6	51.5
68, VICTORIA GATE, VICTORIA GATE, HA	10003707816a	547019.9	209529.2	51.4	52.2	51.3	52.1
69, VICTORIA GATE, VICTORIA GATE, HA	10003707817a	547011.4	209550.7	51.2	52.1	51.1	52.0
73, VICTORIA GATE, VICTORIA GATE, HA	10003707821a	547045.0	209565.2	52.5	53.3	52.4	53.2
59, VICTORIA GATE, VICTORIA GATE, HA	10003707807a	546994.3	209562.7	50.8	51.5	50.6	51.4
61, VICTORIA GATE, VICTORIA GATE, HA	10003707809a	546987.7	209555.8	50.9	51.7	50.7	51.6
1, VICTORIA GATE, VICTORIA GATE, HAR	10003707749a	547058.7	209574.1	50.7	51.4	50.5	51.4
60, VICTORIA GATE, VICTORIA GATE, HA	10003707808a	546983.6	209537.4	51.1	51.8	50.9	51.7
62, VICTORIA GATE, VICTORIA GATE, HA	10003707810a	546998.5	209536.0	51.0	51.7	50.8	51.7
66, VICTORIA GATE, VICTORIA GATE, HA	10003707814a	547010.9	209496.5	52.1	52.9	51.9	52.8
17, VINCE DUNN MEWS, VINCE DUNN MEWS	10023421936a	547336.0	211736.6	49.8	50.7	50.0	50.9
13, VINCE DUNN MEWS, VINCE DUNN MEWS	10023421941a	547296.7	211713.6	50.0	51.0	50.2	51.0
15, VINCE DUNN MEWS, VINCE DUNN MEWS	10023421938a	547305.9	211739.9	49.6	50.6	49.8	50.7
26, VINCE DUNN MEWS, VINCE DUNN MEWS	10023421927a	547290.2	211762.0	50.6	51.6	50.7	51.6
25, VINCE DUNN MEWS, VINCE DUNN MEWS	10023421928a	547295.0	211762.2	50.6	51.6	50.7	51.6
24, VINCE DUNN MEWS, VINCE DUNN MEWS	10023421929a	547301.0	211762.4	50.6	51.5	50.7	51.6
22, VINCE DUNN MEWS, VINCE DUNN MEWS	10023421931a	547313.6	211762.9	50.8	51.7	50.9	51.8
20, VINCE DUNN MEWS, VINCE DUNN MEWS	10023421933a	547323.5	211763.3	50.8	51.8	50.9	51.8
19, VINCE DUNN MEWS, VINCE DUNN MEWS	10023421934a	547328.9	211763.4	51.0	52.0	51.1	52.0
18, VINCE DUNN MEWS, VINCE DUNN MEWS	10023421935a	547347.9	211735.5	51.1	52.0	51.2	52.1
12, VINCE DUNN MEWS, VINCE DUNN MEWS	10023421940a	547308.9	211703.2	51.1	52.0	51.2	52.0
11, VINCE DUNN MEWS, VINCE DUNN MEWS	10023421942a	547292.9	211698.5	49.0	49.9	49.1	50.0
40, VINCE DUNN MEWS, VINCE DUNN MEWS	10023421953a	547270.7	211729.2	50.5	51.4	50.6	51.4
38, VINCE DUNN MEWS, VINCE DUNN MEWS	10023421955a	547270.4	211738.3	50.3	51.2	50.4	51.2
43, VINCE DUNN MEWS, VINCE DUNN MEWS	10023421959a	547244.6	211742.2	50.6	51.5	50.7	51.5
23, VINCE DUNN MEWS, VINCE DUNN MEWS	10023421930a	547307.0	211762.6	50.7	51.7	50.8	51.7
21, VINCE DUNN MEWS, VINCE DUNN MEWS	10023421932a	547318.4	211763.1	50.7	51.7	50.8	51.8
29, VINCE DUNN MEWS, VINCE DUNN MEWS	10023421924a	547275.2	211761.4	50.9	51.9	50.9	51.8
28, VINCE DUNN MEWS, VINCE DUNN MEWS	10023421925a	547280.2	211761.6	50.8	51.8	50.8	51.7
27, VINCE DUNN MEWS, VINCE DUNN MEWS	10023421926a	547285.2	211761.8	50.7	51.7	50.7	51.7
14, VINCE DUNN MEWS, VINCE DUNN MEWS	10023421937a	547311.1	211731.1	50.2	51.1	50.2	51.1
16, VINCE DUNN MEWS, VINCE DUNN MEWS	10023421939a	547315.8	211746.0	50.6	51.5	50.6	51.5
6, VINCE DUNN MEWS, VINCE DUNN MEWS,	10023421943a	547279.3	211709.7	50.1	51.1	50.1	51.0
7, VINCE DUNN MEWS, VINCE DUNN MEWS,	10023421944a	547286.7	211714.4	50.9	51.9	50.9	51.8
9, VINCE DUNN MEWS, VINCE DUNN MEWS,	10023421946a	547286.7	211714.4	50.9	51.9	50.9	51.8
5, VINCE DUNN MEWS, VINCE DUNN MEWS,	10023421948a	547272.6	211707.2	50.6	51.7	50.6	51.4
39, VINCE DUNN MEWS, VINCE DUNN MEWS	10023421954a	547270.5	211734.3	50.4	51.3	50.4	51.3
37, VINCE DUNN MEWS, VINCE DUNN MEWS	10023421956a	547270.7	211744.6	50.6	51.4	50.6	51.4
42, VINCE DUNN MEWS, VINCE DUNN MEWS	10023421958a	547244.9	211735.0	50.9	51.9	50.9	51.8
30, VINCE DUNN MEWS, VINCE DUNN MEWS	10023421923a	547270.2	211761.2	51.1	52.1	51.0	52.0
8, VINCE DUNN MEWS, VINCE DUNN MEWS,	10023421945a	547279.7	211709.9	50.1	51.0	50.0	50.9
10, VINCE DUNN MEWS, VINCE DUNN MEWS	10023421947a	547279.5	211709.8	50.1	51.1	50.0	51.0
2, VINCE DUNN MEWS, VINCE DUNN MEWS,	10023421951a	547253.1	211696.7	51.9	52.9	51.8	52.7
41, VINCE DUNN MEWS, VINCE DUNN MEWS	10023421957a	547245.2	211727.8	51.7	52.5	51.6	52.5
31, VINCE DUNN MEWS, VINCE DUNN MEWS	10023421922a	547264.2	211761.0	51.4	52.5	51.2	52.2
4, VINCE DUNN MEWS, VINCE DUNN MEWS,	10023421949a	547266.5	211705.3	51.4	52.4	51.2	52.1
32, VINCE DUNN MEWS, VINCE DUNN MEWS	10023421921a	547259.3	211760.2	52.0	53.0	51.7	52.6
1, VINCE DUNN MEWS, VINCE DUNN MEWS,	10023421952a	547245.2	211694.4	52.8	53.9	52.5	53.5
33, VINCE DUNN MEWS, VINCE DUNN MEWS	10023421920a	547252.0	211761.1	54.1	55.1	53.8	54.7
3, VINCE DUNN MEWS, VINCE DUNN MEWS,	10023421950a	547259.7	211705.0	53.1	54.0	52.8	53.7
34, VINCE DUNN MEWS, VINCE DUNN MEWS	10023421919a	547244.3	211759.7	54.6	55.9	54.0	55.0

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
35, VINCE DUNN MEWS, VINCE DUNN MEWS	10023421918a	547238.3	211760.1	56.3	57.6	55.4	56.5
36, VINCE DUNN MEWS, VINCE DUNN MEWS	10023421917a	547233.0	211759.9	58.5	59.9	57.5	58.6
BRUMMELL PLACE, WALFORDS CLOSE, WALF	10023418279a	547234.8	211507.6	65.2	65.6	63.4	64.1
BRUMMELL PLACE, WALFORDS CLOSE, WALF	10023419703a	547234.8	211507.6	65.2	65.6	63.4	64.1
BRUMMELL PLACE, WALFORDS CLOSE, WALF	10023419704a	547234.8	211507.6	65.2	65.6	63.4	64.1
BRUMMELL PLACE, WALFORDS CLOSE, WALF	10023419705a	547234.8	211507.6	65.2	65.6	63.4	64.1
BRUMMELL PLACE, WALFORDS CLOSE, WALF	10023419706a	547234.8	211507.6	65.2	65.6	63.4	64.1
BRUMMELL PLACE, WALFORDS CLOSE, WALF	10023419707a	547234.8	211507.6	65.2	65.6	63.4	64.1
BRUMMELL PLACE, WALFORDS CLOSE, WALF	10023419708a	547234.8	211507.6	65.2	65.6	63.4	64.1
BRUMMELL PLACE, WALFORDS CLOSE, WALF	10023419709a	547234.8	211507.6	65.2	65.6	63.4	64.1
BRUMMELL PLACE, WALFORDS CLOSE, WALF	10023419710a	547234.8	211507.6	65.2	65.6	63.4	64.1
BRUMMELL PLACE, WALFORDS CLOSE, WALF	10023419711a	547234.8	211507.6	65.2	65.6	63.4	64.1
BRUMMELL PLACE, WALFORDS CLOSE, WALF	10023419712a	547234.8	211507.6	65.2	65.6	63.4	64.1
BRUMMELL PLACE, WALFORDS CLOSE, WALF	10023419713a	547234.8	211507.6	65.2	65.6	63.4	64.1
BRUMMELL PLACE, WALFORDS CLOSE, WALF	10023419714a	547234.8	211507.6	65.2	65.6	63.4	64.1
BRUMMELL PLACE, WALFORDS CLOSE, WALF	10023419715a	547234.8	211507.6	65.2	65.6	63.4	64.1
FLAT 4, BRAMPTON PLACE, WALFORDS CLO	10023419976a	547278.7	211491.0	53.9	54.7	53.5	54.3
FLAT 8, BRAMPTON PLACE, WALFORDS CLO	10023419980a	547278.7	211491.0	53.9	54.7	53.5	54.3
FLAT 3, BRAMPTON PLACE, WALFORDS CLO	10023419975a	547276.4	211511.9	65.3	65.7	63.5	64.3
FLAT 7, BRAMPTON PLACE, WALFORDS CLO	10023419979a	547276.4	211511.9	65.3	65.7	63.5	64.3
FLAT 2, BRAMPTON PLACE, WALFORDS CLO	10023419974a	547272.1	211513.0	65.6	66.0	63.7	64.4
FLAT 6, BRAMPTON PLACE, WALFORDS CLO	10023419978a	547273.3	211513.0	65.6	66.0	63.7	64.5
FLAT 9, BRAMPTON PLACE, WALFORDS CLO	10023419981a	547268.7	211512.5	65.5	65.9	63.6	64.4
FLAT 1, BRAMPTON PLACE, WALFORDS CLO	10023419973a	547265.4	211512.0	65.4	65.8	63.5	64.3
FLAT 5, BRAMPTON PLACE, WALFORDS CLO	10023419977a	547265.4	211512.0	65.4	65.8	63.5	64.3
6, WALFORDS CLOSE, WALFORDS CLOSE, H	100090549335a	547243.0	211443.9	54.8	55.4	54.2	55.0
1, A, WALFORDS CLOSE,	100090549329a	547213.5	211489.7	62.0	62.3	61.0	61.6
THE OLD EXCHANGE, WALFORDS CLOSE,	20002566422a	547257.3	211445.4	53.4	53.9	52.7	53.6
50, WATLINGTON ROAD, WATLINGTON ROAD	100090549647a	547935.1	211605.9	60.6	61.5	61.9	62.9
38, WATLINGTON ROAD, WATLINGTON ROAD	100090549641a	547922.5	211666.5	54.9	56.1	56.0	56.9
36, WATLINGTON ROAD, WATLINGTON ROAD	100090549640a	547920.8	211677.8	54.5	55.7	55.5	56.4
40, WATLINGTON ROAD, WATLINGTON ROAD	100090549642a	547924.1	211655.7	55.4	56.7	56.4	57.3
42, WATLINGTON ROAD, WATLINGTON ROAD	100090549643a	547925.4	211646.9	55.8	57.1	56.8	57.6
11, WATLINGTON ROAD, WATLINGTON ROAD	100090549625a	547868.6	211723.8	50.8	51.9	51.7	52.6
34, WATLINGTON ROAD, WATLINGTON ROAD	100090549639a	547919.7	211685.5	54.3	55.4	55.2	56.1
13, WATLINGTON ROAD, WATLINGTON ROAD	100090549626a	547887.0	211717.5	52.9	54.0	53.8	54.6
15, WATLINGTON ROAD, WATLINGTON ROAD	100090549627a	547903.6	211726.4	53.3	54.4	54.1	55.0
28, WATLINGTON ROAD, WATLINGTON ROAD	100090549634a	547844.4	211676.6	53.0	54.1	53.8	54.7
44, WATLINGTON ROAD, WATLINGTON ROAD	100090549644a	547930.6	211636.3	57.1	58.3	57.9	58.8
46, WATLINGTON ROAD, WATLINGTON ROAD	100090549645a	547931.6	211629.6	57.6	58.9	58.4	59.2
1, WATLINGTON ROAD, WATLINGTON ROAD,	100090549614a	547766.3	211705.8	49.8	50.7	50.5	51.4
10, WATLINGTON ROAD, WATLINGTON ROAD	100090549624a	547825.3	211671.4	53.3	54.3	54.0	54.9
30, WATLINGTON ROAD, WATLINGTON ROAD	100090549636a	547864.0	211676.1	53.4	54.4	54.1	55.0
3, WATLINGTON ROAD, WATLINGTON ROAD,	100090549616a	547805.3	211706.1	52.3	53.3	52.9	53.8
6, WATLINGTON ROAD, WATLINGTON ROAD,	100090549619a	547776.2	211656.8	52.4	53.4	53.0	53.9
8, WATLINGTON ROAD, WATLINGTON ROAD,	100090549622a	547791.4	211662.6	52.9	54.0	53.5	54.4
9, WATLINGTON ROAD, WATLINGTON ROAD,	100090549623a	547854.6	211713.5	53.0	54.0	53.6	54.5
2, WATLINGTON ROAD, WATLINGTON ROAD,	100090549615a	547738.1	211666.0	51.7	52.7	52.3	53.2
5, WATLINGTON ROAD, WATLINGTON ROAD,	100090549618a	547818.9	211705.4	52.7	53.7	53.3	54.2
32, WATLINGTON ROAD, WATLINGTON ROAD	100090549638a	547918.3	211694.9	54.2	55.3	54.8	55.7
7, WATLINGTON ROAD, WATLINGTON ROAD, HARLOW	RECV_527	547837.1	211708.5	52.7	53.7	53.3	54.2
48, WATLINGTON ROAD, WATLINGTON ROAD	100090549646a	547933.7	211616.0	59.1	60.2	59.6	60.5
4, WATLINGTON ROAD, WATLINGTON ROAD,	100090549617a	547758.8	211675.3	50.8	51.4	51.2	52.3
21, WATLINGTON ROAD, WATLINGTON ROAD	100090549630a	547967.0	211687.3	56.8	58.2	57.2	58.1
19, WATLINGTON ROAD, WATLINGTON ROAD	100090549629a	547965.6	211697.6	56.3	57.5	56.6	57.5
23, WATLINGTON ROAD, WATLINGTON ROAD	100090549631a	547968.2	211678.8	57.5	58.8	57.6	58.5
17, WATLINGTON ROAD, WATLINGTON ROAD	100090549628a	547964.5	211705.4	55.7	57.0	55.7	56.6
25, WATLINGTON ROAD, WATLINGTON ROAD	100090549632a	547970.0	211665.8	58.6	60.0	58.5	59.3
29, WATLINGTON ROAD, WATLINGTON ROAD	100090549635a	547973.1	211643.8	60.5	61.9	60.0	60.8
31, WATLINGTON ROAD, WATLINGTON ROAD	100090549637a	547974.0	211637.9	60.9	62.4	60.4	61.3
27, WATLINGTON ROAD, WATLINGTON ROAD	100090549633a	547971.0	211658.8	59.2	60.7	58.6	59.5
104, WEDGEWOOD DRIVE, WEDGEWOOD DRIV	100090549740a	548067.5	209432.0	53.5	54.2	53.4	54.2
100, WEDGEWOOD DRIVE, WEDGEWOOD DRIV	100090549736a	548078.7	209452.9	55.2	55.9	55.0	55.8
101, WEDGEWOOD DRIVE, WEDGEWOOD DRIV	100090549737a	548074.6	209452.5	55.1	55.8	54.9	55.7
103, WEDGEWOOD DRIVE, WEDGEWOOD DRIV	100090549739a	548064.5	209451.7	55.0	55.7	54.8	55.7
105, WEDGEWOOD DRIVE, WEDGEWOOD DRIV	100090549741a	548076.0	209433.5	53.7	54.4	53.5	54.3
106, WEDGEWOOD DRIVE, WEDGEWOOD DRIV	100090549742a	548082.9	209434.1	54.0	54.7	53.8	54.7
107, WEDGEWOOD DRIVE, WEDGEWOOD DRIV	100090549743a	548093.3	209434.0	54.0	54.7	53.8	54.6
102, WEDGEWOOD DRIVE, WEDGEWOOD DRIV	100090549738a	548068.6	209452.1	55.1	55.8	54.8	55.7
79, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549723a	547989.2	209543.5	59.7	60.3	59.7	60.3
80, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549724a	547986.3	209551.5	60.9	61.6	60.9	61.6
76, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549720a	547990.2	209522.2	56.3	57.0	56.2	57.0
78, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549722a	547989.9	209538.9	58.8	59.5	58.7	59.5

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
20, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549667a	548027.4	209415.5	53.5	54.3	53.4	54.3
40, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549684a	547939.0	209401.2	52.0	52.8	51.9	52.7
74, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549718a	547992.4	209512.3	55.9	56.6	55.8	56.5
77, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549721a	547990.3	209529.5	57.2	57.8	57.1	57.8
81, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549725a	548028.0	209532.2	57.1	57.8	57.0	57.8
95, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549731a	548070.2	209493.6	54.0	54.7	53.9	54.7
21, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100091438856a	548023.3	209415.2	53.1	53.9	53.0	53.9
2, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE,	100090549649a	548091.6	209387.6	55.9	56.7	55.7	56.5
3, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE,	100090549650a	548083.6	209386.6	55.4	56.1	55.2	56.1
6, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE,	100090549653a	548091.3	209366.7	56.3	57.0	56.1	57.0
7, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE,	100090549654a	548092.2	209362.1	56.4	57.1	56.2	57.0
9, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE,	100090549656a	548064.7	209357.6	55.8	56.5	55.6	56.5
15, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549662a	548053.2	209386.0	52.9	53.6	52.7	53.6
16, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549663a	548052.3	209402.5	55.4	56.1	55.2	56.0
17, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549664a	548051.8	209407.7	55.4	56.1	55.2	56.1
18, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549665a	548051.4	209412.4	55.4	56.1	55.2	56.0
19, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549666a	548050.9	209418.2	55.4	56.1	55.2	56.1
24, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549669a	548025.1	209386.1	54.8	55.5	54.6	55.5
31, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549675a	548008.4	209360.6	54.8	55.5	54.6	55.4
32, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549676a	547997.2	209374.1	54.4	55.1	54.2	55.0
33, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549677a	547988.7	209373.7	54.3	55.0	54.1	54.9
34, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549678a	547967.0	209374.9	53.9	54.6	53.7	54.6
35, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549679a	547971.8	209369.1	54.3	55.0	54.1	55.0
36, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549680a	547976.6	209360.3	54.4	55.1	54.2	55.1
39, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549683a	547929.3	209398.0	51.9	52.6	51.7	52.6
45, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549689a	547998.5	209403.0	54.8	55.5	54.6	55.5
49, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549693a	548003.9	209427.1	54.8	55.5	54.6	55.5
50, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549694a	548004.0	209432.2	54.9	55.7	54.7	55.6
51, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549695a	548002.3	209437.9	54.8	55.5	54.6	55.5
52, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549696a	548001.5	209447.9	54.9	55.6	54.7	55.6
53, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549697a	548000.9	209452.0	54.9	55.6	54.7	55.5
55, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549699a	548027.3	209434.3	54.8	55.5	54.6	55.5
56, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549700a	548036.2	209435.0	54.8	55.5	54.6	55.4
58, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549702a	548047.7	209436.7	55.4	56.1	55.2	56.1
63, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549707a	548034.8	209490.4	54.8	55.5	54.6	55.4
64, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549708a	548024.4	209484.5	53.8	54.5	53.6	54.5
84, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549728a	548018.1	209517.1	56.4	57.1	56.2	57.1
85, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549729a	548018.8	209512.1	56.3	57.0	56.1	56.9
96, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549732a	548075.5	209486.3	55.9	56.6	55.7	56.6
97, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549733a	548065.8	209484.6	52.9	53.6	52.7	53.6
99, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549735a	548083.2	209453.2	55.3	56.0	55.1	56.0
1, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE,	100090549648a	548095.8	209388.5	56.1	56.8	55.9	56.7
5, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE,	100090549652a	548090.4	209370.9	56.2	57.0	56.0	56.8
10, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549657a	548063.0	209361.5	55.6	56.3	55.4	56.3
11, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549658a	548062.2	209365.7	55.7	56.4	55.5	56.3
12, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549659a	548062.1	209374.1	55.7	56.4	55.5	56.4
13, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549660a	548061.2	209378.7	55.6	56.3	55.4	56.3
14, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549661a	548060.2	209383.4	55.5	56.2	55.3	56.2
22, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549668a	548017.4	209414.6	53.2	53.9	53.0	53.9
26, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549670a	548032.2	209367.0	55.0	55.7	54.8	55.7
27, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549671a	548033.5	209361.2	55.1	55.8	54.9	55.8
28, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549672a	548036.3	209348.3	55.1	55.8	54.9	55.8
29, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549673a	548011.9	209343.9	54.7	55.5	54.5	55.4
30, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549674a	548010.0	209353.3	54.7	55.5	54.5	55.5
37, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549681a	547981.1	209350.0	54.6	55.3	54.4	55.2
38, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549682a	547983.4	209337.8	54.5	55.2	54.3	55.2
41, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549685a	547950.1	209403.1	52.2	52.9	52.0	52.9
42, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549686a	547960.0	209404.2	52.1	52.8	51.9	52.8
43, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549687a	547967.8	209405.8	52.2	52.9	52.0	52.9
44, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549688a	547972.8	209406.7	52.5	53.2	52.3	53.2
47, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549691a	547996.3	209413.9	54.6	55.4	54.4	55.3
48, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549692a	547998.5	209419.8	54.7	55.5	54.5	55.4
54, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549698a	548022.1	209433.8	54.7	55.5	54.5	55.3
59, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549703a	548045.1	209468.5	55.0	55.7	54.8	55.7
61, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549705a	548045.5	209480.9	54.0	54.7	53.8	54.7
62, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549706a	548041.1	209491.3	55.1	55.8	54.9	55.8
66, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549710a	548014.5	209483.0	54.6	55.3	54.4	55.2
67, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549711a	548024.6	209467.4	55.0	55.7	54.8	55.7
68, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549712a	548023.4	209457.2	54.7	55.4	54.5	55.4
69, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549713a	548001.0	209460.7	55.0	55.7	54.8	55.6
70, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549714a	547999.9	209468.3	55.0	55.7	54.8	55.7
72, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549716a	547989.7	209485.8	54.5	55.2	54.3	55.2
75, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549719a	547991.6	209517.3	56.2	56.8	56.0	56.8

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
82, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549726a	548020.9	209529.3	56.2	56.9	56.0	56.8
86, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549730a	548055.8	209505.1	54.5	55.2	54.3	55.2
23, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100091438857a	548024.7	209391.2	55.0	55.8	54.8	55.6
25, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100091438858a	548028.8	209377.4	55.0	55.8	54.8	55.7
87, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100091438859a	548055.8	209505.1	54.5	55.2	54.3	55.2
89, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100091438861a	548055.8	209505.1	54.5	55.2	54.3	55.2
90, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100091438862a	548055.8	209505.1	54.5	55.2	54.3	55.2
91, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100091438863a	548055.8	209505.1	54.5	55.2	54.3	55.2
92, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100091438864a	548055.8	209505.1	54.5	55.2	54.3	55.2
93, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100091438865a	548055.8	209505.1	54.5	55.2	54.3	55.2
94, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100091438866a	548055.8	209505.1	54.5	55.2	54.3	55.2
8, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE,	100090549655a	548083.1	209359.6	53.4	54.1	53.1	54.0
57, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549701a	548041.8	209435.5	54.9	55.6	54.6	55.5
60, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549704a	548048.5	209468.8	55.3	56.0	55.0	55.9
73, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549717a	547994.0	209486.5	54.8	55.5	54.5	55.4
4, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE,	100090549651a	548071.6	209389.2	55.2	55.9	54.9	55.8
65, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549709a	548019.5	209483.8	54.6	55.3	54.3	55.2
71, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549715a	547980.3	209484.2	54.6	55.3	54.3	55.2
83, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549727a	548011.1	209529.7	54.7	55.3	54.4	55.3
98, WEDGEWOOD DRIVE, WEDGEWOOD DRIVE	100090549734a	548088.1	209453.6	55.7	56.4	55.4	56.3
2, WESTBURY RISE, WESTBURY RISE, HAR	100090549898a	547558.4	209297.9	58.3	58.8	58.2	58.8
3, WESTBURY RISE, WESTBURY RISE, HAR	100090549899a	547566.8	209291.0	58.3	58.8	58.2	58.8
4, WESTBURY RISE, WESTBURY RISE, HAR	100090549900a	547573.6	209287.5	57.8	58.3	57.7	58.3
5, WESTBURY RISE, WESTBURY RISE, HAR	100090549901a	547580.8	209282.3	57.8	58.4	57.7	58.4
19, WESTBURY RISE, WESTBURY RISE, HA	100090549915a	547572.4	209324.1	51.3	52.0	51.2	51.9
35, WESTBURY RISE, WESTBURY RISE, HA	100090549931a	547568.1	209360.0	49.8	50.5	49.7	50.5
46, WESTBURY RISE, WESTBURY RISE, HA	100090549942a	547626.8	209397.6	49.3	50.0	49.2	50.0
52, WESTBURY RISE, WESTBURY RISE, HA	100090549948a	547628.5	209370.0	49.8	50.5	49.7	50.5
71, WESTBURY RISE, WESTBURY RISE, HA	100090549967a	547708.2	209371.5	51.3	52.1	51.2	52.1
96, WESTBURY RISE, WESTBURY RISE, HA	100090549992a	547724.5	209270.3	51.3	52.0	51.2	52.0
112, WESTBURY RISE, WESTBURY RISE, H	100090550008a	547690.7	209333.5	51.3	52.1	51.2	52.1
1, WESTBURY RISE, WESTBURY RISE, HAR	100090549897a	547551.7	209307.0	56.1	56.6	56.0	56.6
6, WESTBURY RISE, WESTBURY RISE, HAR	100090549902a	547587.5	209278.5	57.6	58.1	57.5	58.1
18, WESTBURY RISE, WESTBURY RISE, HA	100090549914a	547574.2	209327.6	51.1	51.8	51.0	51.7
20, WESTBURY RISE, WESTBURY RISE, HA	100090549916a	547558.6	209349.6	50.5	51.2	50.4	51.2
21, WESTBURY RISE, WESTBURY RISE, HA	100090549917a	547555.2	209347.3	50.2	51.0	50.1	50.9
23, WESTBURY RISE, WESTBURY RISE, HA	100090549919a	547546.3	209344.1	51.5	52.2	51.4	52.1
32, WESTBURY RISE, WESTBURY RISE, HA	100090549928a	547567.7	209392.2	50.5	51.2	50.4	51.2
34, WESTBURY RISE, WESTBURY RISE, HA	100090549930a	547583.6	209393.5	51.0	51.7	50.9	51.7
37, WESTBURY RISE, WESTBURY RISE, HA	100090549933a	547588.4	209346.4	50.2	50.9	50.1	50.9
38, WESTBURY RISE, WESTBURY RISE, HA	100090549934a	547591.3	209351.4	50.0	50.7	49.9	50.7
39, WESTBURY RISE, WESTBURY RISE, HA	100090549935a	547594.9	209359.5	49.9	50.7	49.8	50.6
42, WESTBURY RISE, WESTBURY RISE, HA	100090549938a	547595.3	209393.1	50.7	51.4	50.6	51.4
47, WESTBURY RISE, WESTBURY RISE, HA	100090549943a	547633.3	209403.4	51.0	51.7	50.9	51.7
51, WESTBURY RISE, WESTBURY RISE, HA	100090549947a	547633.8	209375.7	50.2	50.9	50.1	50.9
53, WESTBURY RISE, WESTBURY RISE, HA	100090549949a	547622.9	209363.9	49.6	50.4	49.5	50.3
54, WESTBURY RISE, WESTBURY RISE, HA	100090549950a	547617.6	209358.3	49.5	50.3	49.4	50.2
68, WESTBURY RISE, WESTBURY RISE, HA	100090549964a	547695.2	209371.5	51.1	51.9	51.0	51.9
69, WESTBURY RISE, WESTBURY RISE, HA	100090549965a	547700.2	209371.5	51.2	52.0	51.1	52.0
70, WESTBURY RISE, WESTBURY RISE, HA	100090549966a	547704.2	209371.5	51.2	52.0	51.1	52.0
99, WESTBURY RISE, WESTBURY RISE, HA	100090549995a	547707.4	209268.6	51.4	52.2	51.3	52.1
113, WESTBURY RISE, WESTBURY RISE, H	100090550009a	547676.6	209332.9	50.7	51.5	50.6	51.4
115, WESTBURY RISE, WESTBURY RISE, H	100090550011a	547652.2	209318.4	49.9	50.7	49.8	50.6
7, WESTBURY RISE, WESTBURY RISE, HAR	100090549903a	547610.8	209274.3	53.8	54.5	53.6	54.5
9, WESTBURY RISE, WESTBURY RISE, HAR	100090549905a	547618.9	209285.2	52.9	53.6	52.7	53.6
16, WESTBURY RISE, WESTBURY RISE, HA	100090549912a	547582.4	209316.0	52.4	53.1	52.2	53.0
27, WESTBURY RISE, WESTBURY RISE, HA	100090549923a	547546.8	209373.8	51.3	52.0	51.1	51.9
28, WESTBURY RISE, WESTBURY RISE, HA	100090549924a	547547.0	209380.5	51.9	52.6	51.7	52.6
33, WESTBURY RISE, WESTBURY RISE, HA	100090549929a	547578.5	209393.1	50.9	51.6	50.7	51.6
41, WESTBURY RISE, WESTBURY RISE, HA	100090549937a	547590.8	209393.1	50.8	51.5	50.6	51.4
43, WESTBURY RISE, WESTBURY RISE, HA	100090549939a	547599.8	209383.6	51.8	52.5	51.6	52.5
45, WESTBURY RISE, WESTBURY RISE, HA	100090549941a	547628.3	209369.8	49.8	50.5	49.6	50.5
48, WESTBURY RISE, WESTBURY RISE, HA	100090549944a	547663.7	209387.5	51.8	52.6	51.6	52.5
55, WESTBURY RISE, WESTBURY RISE, HA	100090549951a	547607.5	209330.8	51.8	52.5	51.6	52.5
57, WESTBURY RISE, WESTBURY RISE, HA	100090549953a	547638.2	209322.1	52.3	53.0	52.1	53.0
58, WESTBURY RISE, WESTBURY RISE, HA	100090549954a	547642.9	209328.7	52.4	53.1	52.2	53.0
60, WESTBURY RISE, WESTBURY RISE, HA	100090549956a	547655.6	209341.9	52.3	53.0	52.1	52.9
61, WESTBURY RISE, WESTBURY RISE, HA	100090549957a	547664.0	209345.7	52.8	53.5	52.6	53.5
62, WESTBURY RISE, WESTBURY RISE, HA	100090549958a	547671.8	209356.1	52.8	53.6	52.6	53.5
74, WESTBURY RISE, WESTBURY RISE, HA	100090549970a	547740.4	209363.7	53.3	54.1	53.1	53.9
75, WESTBURY RISE, WESTBURY RISE, HA	100090549971a	547735.0	209380.1	53.3	54.0	53.1	54.0
84, WESTBURY RISE, WESTBURY RISE, HA	100090549980a	547747.9	209306.9	53.3	54.1	53.1	54.0
85, WESTBURY RISE, WESTBURY RISE, HA	100090549981a	547745.0	209318.5	53.3	54.0	53.1	54.0

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
86, WESTBURY RISE, WESTBURY RISE, HA	100090549982a	547743.9	209329.3	53.3	54.0	53.1	54.0
88, WESTBURY RISE, WESTBURY RISE, HA	100090549984a	547716.6	209331.4	52.9	53.6	52.7	53.5
89, WESTBURY RISE, WESTBURY RISE, HA	100090549985a	547717.7	209313.9	52.8	53.5	52.6	53.4
91, WESTBURY RISE, WESTBURY RISE, HA	100090549987a	547710.5	209300.5	49.9	50.6	49.7	50.6
92, WESTBURY RISE, WESTBURY RISE, HA	100090549988a	547720.7	209292.9	52.8	53.5	52.6	53.5
93, WESTBURY RISE, WESTBURY RISE, HA	100090549989a	547720.8	209289.9	52.8	53.5	52.6	53.5
94, WESTBURY RISE, WESTBURY RISE, HA	100090549990a	547721.1	209285.9	52.9	53.7	52.7	53.5
95, WESTBURY RISE, WESTBURY RISE, HA	100090549991a	547730.8	209271.2	52.4	53.1	52.2	53.1
97, WESTBURY RISE, WESTBURY RISE, HA	100090549993a	547720.3	209269.6	51.3	52.0	51.1	52.0
106, WESTBURY RISE, WESTBURY RISE, H	100090550002a	547674.3	209283.1	52.8	53.6	52.6	53.5
116, WESTBURY RISE, WESTBURY RISE, H	100090550012a	547642.7	209304.7	49.9	50.6	49.7	50.6
118, WESTBURY RISE, WESTBURY RISE, H	100090550014a	547644.3	209285.2	52.4	53.2	52.2	53.1
122, WESTBURY RISE, WESTBURY RISE, H	100090550018a	547645.4	209245.2	52.4	53.1	52.2	53.0
124, WESTBURY RISE, WESTBURY RISE, H	100090550020a	547680.5	209237.0	52.4	53.2	52.2	53.1
8, WESTBURY RISE, WESTBURY RISE, HAR	100090549904a	547614.2	209278.5	53.5	54.1	53.3	54.0
10, WESTBURY RISE, WESTBURY RISE, HA	100090549906a	547622.5	209292.3	52.7	53.4	52.5	53.4
11, WESTBURY RISE, WESTBURY RISE, HA	100090549907a	547627.7	209301.3	52.7	53.4	52.5	53.4
14, WESTBURY RISE, WESTBURY RISE, HA	100090549910a	547595.3	209312.6	52.1	52.8	51.9	52.7
17, WESTBURY RISE, WESTBURY RISE, HA	100090549913a	547578.5	209318.0	52.5	53.1	52.3	53.0
22, WESTBURY RISE, WESTBURY RISE, HA	100090549918a	547552.0	209345.6	50.2	50.9	50.0	50.8
24, WESTBURY RISE, WESTBURY RISE, HA	100090549920a	547551.8	209333.6	54.0	54.6	53.8	54.6
25, WESTBURY RISE, WESTBURY RISE, HA	100090549921a	547555.2	209364.7	52.1	52.9	51.9	52.8
26, WESTBURY RISE, WESTBURY RISE, HA	100090549922a	547554.7	209367.3	52.1	52.8	51.9	52.8
29, WESTBURY RISE, WESTBURY RISE, HA	100090549925a	547545.8	209386.9	52.0	52.8	51.8	52.7
30, WESTBURY RISE, WESTBURY RISE, HA	100090549926a	547545.4	209389.0	52.0	52.8	51.8	52.7
31, WESTBURY RISE, WESTBURY RISE, HA	100090549927a	547563.5	209391.8	50.6	51.3	50.4	51.3
36, WESTBURY RISE, WESTBURY RISE, HA	100090549932a	547571.2	209356.0	51.2	51.9	51.0	51.9
40, WESTBURY RISE, WESTBURY RISE, HA	100090549936a	547598.9	209367.4	50.2	50.9	50.0	50.9
44, WESTBURY RISE, WESTBURY RISE, HA	100090549940a	547606.6	209389.6	52.1	52.8	51.9	52.7
49, WESTBURY RISE, WESTBURY RISE, HA	100090549945a	547655.1	209388.1	49.6	50.3	49.4	50.2
50, WESTBURY RISE, WESTBURY RISE, HA	100090549946a	547651.0	209385.8	49.5	50.3	49.3	50.2
56, WESTBURY RISE, WESTBURY RISE, HA	100090549952a	547610.2	209329.4	52.2	52.9	52.0	52.8
63, WESTBURY RISE, WESTBURY RISE, HA	100090549959a	547673.6	209361.8	52.7	53.4	52.5	53.4
67, WESTBURY RISE, WESTBURY RISE, HA	100090549963a	547692.2	209371.5	51.2	51.9	51.0	51.9
72, WESTBURY RISE, WESTBURY RISE, HA	100090549968a	547716.2	209357.6	51.0	51.7	50.8	51.7
76, WESTBURY RISE, WESTBURY RISE, HA	100090549972a	547731.7	209389.1	53.2	53.9	53.0	53.8
78, WESTBURY RISE, WESTBURY RISE, HA	100090549974a	547762.5	209215.7	53.6	54.3	53.4	54.3
81, WESTBURY RISE, WESTBURY RISE, HA	100090549977a	547757.7	209256.3	53.5	54.3	53.3	54.2
87, WESTBURY RISE, WESTBURY RISE, HA	100090549983a	547715.1	209333.6	52.6	53.3	52.4	53.2
98, WESTBURY RISE, WESTBURY RISE, HA	100090549994a	547710.3	209268.4	51.7	52.4	51.5	52.4
100, WESTBURY RISE, WESTBURY RISE, H	100090549996a	547698.7	209271.2	52.2	52.9	52.0	52.9
101, WESTBURY RISE, WESTBURY RISE, H	100090549997a	547694.1	209273.0	52.0	52.8	51.8	52.7
102, WESTBURY RISE, WESTBURY RISE, H	100090549998a	547688.8	209275.2	52.2	52.9	52.0	52.8
111, WESTBURY RISE, WESTBURY RISE, H	100090550007a	547692.2	209309.2	52.6	53.3	52.4	53.3
114, WESTBURY RISE, WESTBURY RISE, H	100090550010a	547662.5	209326.6	50.2	50.9	50.0	50.9
119, WESTBURY RISE, WESTBURY RISE, H	100090550015a	547643.5	209265.2	51.5	52.2	51.3	52.1
120, WESTBURY RISE, WESTBURY RISE, H	100090550016a	547645.2	209259.4	51.6	52.3	51.4	52.2
121, WESTBURY RISE, WESTBURY RISE, H	100090550017a	547645.4	209253.4	52.0	52.6	51.8	52.5
15, WESTBURY RISE, WESTBURY RISE, HA	100090549911a	547585.5	209313.9	52.8	53.4	52.5	53.3
59, WESTBURY RISE, WESTBURY RISE, HA	100090549955a	547648.5	209337.0	52.5	53.2	52.2	53.1
64, WESTBURY RISE, WESTBURY RISE, HA	100090549960a	547682.9	209380.4	52.9	53.6	52.6	53.5
65, WESTBURY RISE, WESTBURY RISE, HA	100090549961a	547683.1	209381.7	52.8	53.5	52.5	53.4
66, WESTBURY RISE, WESTBURY RISE, HA	100090549962a	547683.2	209382.5	52.8	53.5	52.5	53.4
73, WESTBURY RISE, WESTBURY RISE, HA	100090549969a	547739.7	209353.0	53.3	54.0	53.0	53.9
77, WESTBURY RISE, WESTBURY RISE, HA	100090549973a	547735.7	209398.6	53.5	54.2	53.2	54.1
79, WESTBURY RISE, WESTBURY RISE, HA	100090549975a	547758.6	209231.7	53.4	54.1	53.1	54.1
82, WESTBURY RISE, WESTBURY RISE, HA	100090549978a	547751.8	209283.1	53.5	54.2	53.2	54.1
83, WESTBURY RISE, WESTBURY RISE, HA	100090549979a	547749.4	209293.8	53.4	54.1	53.1	54.1
103, WESTBURY RISE, WESTBURY RISE, H	100090549999a	547668.1	209271.0	52.9	53.6	52.6	53.6
104, WESTBURY RISE, WESTBURY RISE, H	100090550000a	547671.0	209276.5	52.8	53.5	52.5	53.5
105, WESTBURY RISE, WESTBURY RISE, H	100090550001a	547673.0	209280.4	52.9	53.6	52.6	53.4
107, WESTBURY RISE, WESTBURY RISE, H	100090550003a	547676.2	209286.7	52.9	53.6	52.6	53.5
109, WESTBURY RISE, WESTBURY RISE, H	100090550005a	547692.2	209298.7	52.8	53.5	52.5	53.5
117, WESTBURY RISE, WESTBURY RISE, H	100090550013a	547636.3	209287.5	51.8	52.5	51.5	52.4
123, WESTBURY RISE, WESTBURY RISE, H	100090550019a	547672.4	209236.6	52.8	53.5	52.5	53.3
127, WESTBURY RISE, WESTBURY RISE, H	100090550023a	547705.7	209230.3	52.9	53.6	52.6	53.5
129, WESTBURY RISE, WESTBURY RISE, H	100090550025a	547719.6	209228.2	52.9	53.6	52.6	53.5
12, WESTBURY RISE, WESTBURY RISE, HA	100090549908a	547628.9	209303.7	52.6	53.4	52.3	53.2
13, WESTBURY RISE, WESTBURY RISE, HA	100090549909a	547601.3	209309.5	52.6	53.3	52.3	53.2
108, WESTBURY RISE, WESTBURY RISE, H	100090550004a	547679.1	209292.4	52.7	53.5	52.4	53.4
110, WESTBURY RISE, WESTBURY RISE, H	100090550006a	547692.2	209305.6	52.7	53.4	52.4	53.3
125, WESTBURY RISE, WESTBURY RISE, H	100090550021a	547687.8	209233.6	53.1	53.8	52.8	53.7
126, WESTBURY RISE, WESTBURY RISE, H	100090550022a	547695.8	209232.9	53.1	53.8	52.8	53.7

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
128, WESTBURY RISE, WESTBURY RISE, H	100090550024a	547708.4	209229.3	53.2	53.9	52.9	53.8
130, WESTBURY RISE, WESTBURY RISE, H	100090550026a	547729.1	209224.6	53.2	53.9	52.9	53.7
80, WESTBURY RISE, WESTBURY RISE, HA	100090549976a	547757.2	209241.6	53.6	54.3	53.2	54.2
4, WETHERLY CLOSE, WETHERLY CLOSE, H	10003708877a	548713.8	211939.5	55.9	56.9	56.3	57.2
6, WETHERLY CLOSE, WETHERLY CLOSE, H	10003708879a	548724.2	211914.1	56.3	57.2	56.6	57.4
5, WETHERLY CLOSE, WETHERLY CLOSE, H	10003708878a	548701.5	211927.8	54.9	56.1	54.7	55.6
7, WETHERLY CLOSE, WETHERLY CLOSE, H	10003708880a	548707.2	211917.9	55.5	56.6	55.2	56.1
8, WETHERLY CLOSE, WETHERLY CLOSE, H	10003708881a	548695.3	211919.2	55.2	56.3	54.8	55.7
9, WETHERLY CLOSE, WETHERLY CLOSE, H	10003708882a	548670.9	211921.5	57.5	58.7	56.4	57.3
3, WETHERLY CLOSE, WETHERLY CLOSE, H	10003708876a	548712.1	211962.0	60.2	61.5	58.9	59.8
10, WETHERLY CLOSE, WETHERLY CLOSE,	10003708883a	548681.2	211927.2	57.1	58.4	55.8	56.7
1, WETHERLY CLOSE, WETHERLY CLOSE, H	10003708874a	548687.1	211949.2	60.2	61.6	58.2	59.1
2, WETHERLY CLOSE, WETHERLY CLOSE, H	10003708875a	548701.0	211963.6	61.5	62.8	59.5	60.4
1, WHEATFIELDS, WHEATFIELDS, HARLOW	100090550573a	547518.4	212597.1	48.6	49.4	48.7	49.4
2, WHEATFIELDS, WHEATFIELDS, HARLOW	100090550574a	547529.2	212592.7	47.5	48.3	47.6	48.4
3, WHEATFIELDS, WHEATFIELDS, HARLOW	100090550575a	547538.0	212579.8	47.8	48.6	47.9	48.7
4, WHEATFIELDS, WHEATFIELDS, HARLOW	100090550576a	547546.1	212569.9	48.0	48.8	48.1	48.8
5, WHEATFIELDS, WHEATFIELDS, HARLOW	100090550577a	547552.7	212558.8	47.4	48.2	47.5	48.3
6, WHEATFIELDS, WHEATFIELDS, HARLOW	100090550578a	547556.1	212547.0	48.2	49.0	48.3	49.1
11, WHEATFIELDS, WHEATFIELDS, HARLOW	100090550583a	547498.9	212559.1	48.7	49.4	48.8	49.5
12, WHEATFIELDS, WHEATFIELDS, HARLOW	100090550584a	547500.4	212569.1	47.7	48.4	47.8	48.5
7, WHEATFIELDS, WHEATFIELDS, HARLOW	100090550579a	547534.7	212537.2	50.7	51.5	50.7	51.5
8, WHEATFIELDS, WHEATFIELDS, HARLOW	100090550580a	547522.8	212536.5	50.1	51.0	50.1	50.9
10, WHEATFIELDS, WHEATFIELDS, HARLOW	100090550582a	547495.5	212524.7	49.3	50.1	49.3	50.1
9, WHEATFIELDS, WHEATFIELDS, HARLOW	100090550581a	547510.5	212531.1	50.7	51.4	50.6	51.4
38, WHIELDON GRANGE, WHIELDON GRANGE	10003713103a	548008.4	209039.8	55.2	56.0	55.1	55.9
78, WHIELDON GRANGE, WHIELDON GRANGE	10003713137a	548108.6	209081.4	56.6	57.4	56.5	57.3
80, WHIELDON GRANGE, WHIELDON GRANGE	10003713139a	548084.6	209078.2	56.9	57.7	56.8	57.6
2, WHIELDON GRANGE, WHIELDON GRANGE,	10003709039a	547878.8	209176.2	53.8	54.5	53.6	54.4
63, WHIELDON GRANGE, WHIELDON GRANGE	10003709127a	548060.6	209161.6	56.3	57.0	56.1	56.9
13, WHIELDON GRANGE, WHIELDON GRANGE	10003709147a	547985.9	209198.8	53.3	54.0	53.1	54.0
1, WHIELDON GRANGE, WHIELDON GRANGE,	10003713070a	547879.1	209188.0	53.4	54.2	53.2	54.0
3, WHIELDON GRANGE, WHIELDON GRANGE,	10003713071a	547879.4	209158.4	53.9	54.8	53.7	54.6
6, WHIELDON GRANGE, WHIELDON GRANGE,	10003713074a	547895.6	209179.3	52.9	53.6	52.7	53.5
8, WHIELDON GRANGE, WHIELDON GRANGE,	10003713076a	547919.9	209185.5	53.3	54.0	53.1	54.0
10, WHIELDON GRANGE, WHIELDON GRANGE	10003713078a	547946.2	209197.6	52.8	53.5	52.6	53.4
12, WHIELDON GRANGE, WHIELDON GRANGE	10003713080a	547971.2	209193.9	53.4	54.1	53.2	54.0
16, WHIELDON GRANGE, WHIELDON GRANGE	10003713083a	548031.5	209211.3	53.8	54.5	53.6	54.5
18, WHIELDON GRANGE, WHIELDON GRANGE	10003713085a	548036.4	209169.4	55.8	56.5	55.6	56.4
34, WHIELDON GRANGE, WHIELDON GRANGE	10003713099a	548002.4	209064.0	55.4	56.1	55.2	56.1
39, WHIELDON GRANGE, WHIELDON GRANGE	10003713104a	548005.9	209027.1	55.3	56.1	55.1	56.0
43, WHIELDON GRANGE, WHIELDON GRANGE	10003713106a	547994.7	209009.5	55.3	56.1	55.1	55.9
49, WHIELDON GRANGE, WHIELDON GRANGE	10003713111a	548037.3	209009.2	55.8	56.5	55.6	56.5
50, WHIELDON GRANGE, WHIELDON GRANGE	10003713112a	548034.7	209031.8	55.8	56.5	55.6	56.4
51, WHIELDON GRANGE, WHIELDON GRANGE	10003713113a	548031.6	209038.3	55.9	56.6	55.7	56.5
53, WHIELDON GRANGE, WHIELDON GRANGE	10003713115a	548021.5	209059.5	55.9	56.7	55.7	56.6
55, WHIELDON GRANGE, WHIELDON GRANGE	10003713116a	548038.4	209082.4	55.4	56.2	55.2	56.0
66, WHIELDON GRANGE, WHIELDON GRANGE	10003713126a	548069.6	209209.8	54.3	55.1	54.1	55.0
67, WHIELDON GRANGE, WHIELDON GRANGE	10003713127a	548090.2	209212.3	54.8	55.5	54.6	55.4
68, WHIELDON GRANGE, WHIELDON GRANGE	10003713128a	548093.5	209190.0	56.9	57.7	56.7	57.6
69, WHIELDON GRANGE, WHIELDON GRANGE	10003713129a	548092.7	209180.4	56.9	57.6	56.7	57.5
72, WHIELDON GRANGE, WHIELDON GRANGE	10003713132a	548081.7	209140.7	56.3	57.0	56.1	57.0
79, WHIELDON GRANGE, WHIELDON GRANGE	10003713138a	548097.4	209081.0	56.9	57.6	56.7	57.5
81, WHIELDON GRANGE, WHIELDON GRANGE	10003713140a	548084.4	209103.4	56.9	57.6	56.7	57.5
83, WHIELDON GRANGE, WHIELDON GRANGE	10003713142a	548063.6	209117.5	55.8	56.6	55.6	56.5
84, WHIELDON GRANGE, WHIELDON GRANGE	10003713143a	548053.1	209090.8	54.8	55.6	54.6	55.4
54, WHIELDON GRANGE, WHIELDON GRANGE	10003709134a	548031.5	209064.9	56.2	57.0	56.0	56.9
33, WHIELDON GRANGE, WHIELDON GRANGE	10003709143a	548007.0	209075.0	55.5	56.2	55.3	56.1
42, WHIELDON GRANGE, WHIELDON GRANGE	10003709194a	547991.9	208992.8	55.6	56.3	55.4	56.2
45, WHIELDON GRANGE, WHIELDON GRANGE	10003709250a	548011.3	208976.1	56.2	57.0	56.0	56.9
7, WHIELDON GRANGE, WHIELDON GRANGE,	10003713075a	547907.9	209184.7	52.5	53.2	52.3	53.1
9, WHIELDON GRANGE, WHIELDON GRANGE,	10003713077a	547932.4	209188.4	52.5	53.2	52.3	53.1
11, WHIELDON GRANGE, WHIELDON GRANGE	10003713079a	547956.2	209198.9	53.6	54.3	53.4	54.3
14, WHIELDON GRANGE, WHIELDON GRANGE	10003713081a	547995.0	209200.0	53.5	54.2	53.3	54.1
15, WHIELDON GRANGE, WHIELDON GRANGE	10003713082a	548014.1	209209.0	53.7	54.4	53.5	54.4
17, WHIELDON GRANGE, WHIELDON GRANGE	10003713084a	548039.4	209186.7	56.0	56.7	55.8	56.7
19, WHIELDON GRANGE, WHIELDON GRANGE	10003713086a	548029.3	209157.1	55.2	55.9	55.0	55.9
21, WHIELDON GRANGE, WHIELDON GRANGE	10003713087a	547995.8	209130.9	55.5	56.3	55.3	56.2
23, WHIELDON GRANGE, WHIELDON GRANGE	10003713089a	548022.5	209140.9	55.0	55.8	54.8	55.7
24, WHIELDON GRANGE, WHIELDON GRANGE	10003713090a	548021.7	209125.0	55.5	56.2	55.3	56.1
25, WHIELDON GRANGE, WHIELDON GRANGE	10003713091a	548018.7	209113.9	55.5	56.2	55.3	56.2
26, WHIELDON GRANGE, WHIELDON GRANGE	10003713092a	548016.8	209103.4	55.5	56.2	55.3	56.1
27, WHIELDON GRANGE, WHIELDON GRANGE	10003713093a	548016.3	209095.9	55.5	56.3	55.3	56.2

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
28, WHIELDON GRANGE, WHIELDON GRANGE	10003713094a	547991.5	209106.8	54.6	55.3	54.4	55.3
30, WHIELDON GRANGE, WHIELDON GRANGE	10003713096a	547968.5	209085.4	54.2	54.9	54.0	54.9
32, WHIELDON GRANGE, WHIELDON GRANGE	10003713098a	548011.9	209083.8	55.6	56.3	55.4	56.2
37, WHIELDON GRANGE, WHIELDON GRANGE	10003713102a	548004.4	209048.8	55.5	56.2	55.3	56.1
44, WHIELDON GRANGE, WHIELDON GRANGE	10003713107a	548010.9	209006.6	55.7	56.4	55.5	56.4
47, WHIELDON GRANGE, WHIELDON GRANGE	10003713109a	548038.1	208979.1	56.2	56.9	56.0	56.8
48, WHIELDON GRANGE, WHIELDON GRANGE	10003713110a	548044.1	208998.5	56.5	57.2	56.3	57.1
60, WHIELDON GRANGE, WHIELDON GRANGE	10003713121a	548044.7	209131.9	56.0	56.7	55.8	56.7
61, WHIELDON GRANGE, WHIELDON GRANGE	10003713122a	548052.1	209140.1	56.2	56.9	56.0	56.9
65, WHIELDON GRANGE, WHIELDON GRANGE	10003713125a	548056.7	209206.3	54.2	55.0	54.0	55.0
71, WHIELDON GRANGE, WHIELDON GRANGE	10003713131a	548084.7	209153.4	57.0	57.7	56.8	57.6
74, WHIELDON GRANGE, WHIELDON GRANGE	10003713134a	548106.3	209127.2	57.1	57.9	56.9	57.7
75, WHIELDON GRANGE, WHIELDON GRANGE	10003713135a	548108.6	209117.1	57.0	57.7	56.8	57.6
76, WHIELDON GRANGE, WHIELDON GRANGE	10003713136a	548114.0	209108.4	57.2	57.9	57.0	57.8
82, WHIELDON GRANGE, WHIELDON GRANGE	10003713141a	548071.3	209117.6	56.2	56.9	56.0	56.9
20, WHIELDON GRANGE, WHIELDON GRANGE	10003709146a	548005.2	209166.1	55.3	56.0	55.0	56.0
40, WHIELDON GRANGE, WHIELDON GRANGE	10003709200a	547982.5	209021.1	54.9	55.6	54.6	55.6
4, WHIELDON GRANGE, WHIELDON GRANGE	10003713072a	547875.6	209146.0	54.4	55.2	54.1	55.1
5, WHIELDON GRANGE, WHIELDON GRANGE	10003713073a	547896.7	209158.4	54.9	55.6	54.6	55.6
36, WHIELDON GRANGE, WHIELDON GRANGE	10003713101a	547966.9	209060.9	54.5	55.2	54.2	55.1
46, WHIELDON GRANGE, WHIELDON GRANGE	10003713108a	548000.2	208975.6	56.0	56.7	55.7	56.6
56, WHIELDON GRANGE, WHIELDON GRANGE	10003713117a	548039.3	209093.7	55.8	56.5	55.5	56.4
58, WHIELDON GRANGE, WHIELDON GRANGE	10003713119a	548041.5	209113.7	56.0	56.7	55.7	56.7
59, WHIELDON GRANGE, WHIELDON GRANGE	10003713120a	548042.6	209123.3	55.9	56.6	55.6	56.5
62, WHIELDON GRANGE, WHIELDON GRANGE	10003713123a	548053.5	209150.9	56.3	57.0	56.0	57.0
64, WHIELDON GRANGE, WHIELDON GRANGE	10003713124a	548064.8	209177.7	56.4	57.1	56.1	57.1
70, WHIELDON GRANGE, WHIELDON GRANGE	10003713130a	548092.8	209166.3	57.0	57.7	56.7	57.6
77, WHIELDON GRANGE, WHIELDON GRANGE	10003709113a	548120.8	209083.2	57.2	57.9	56.9	57.9
22, WHIELDON GRANGE, WHIELDON GRANGE	10003713088a	548005.8	209143.1	55.6	56.3	55.3	56.3
29, WHIELDON GRANGE, WHIELDON GRANGE	10003713095a	547979.9	209109.7	54.6	55.3	54.3	55.3
31, WHIELDON GRANGE, WHIELDON GRANGE	10003713097a	547981.6	209078.0	55.1	55.8	54.8	55.8
35, WHIELDON GRANGE, WHIELDON GRANGE	10003713100a	547976.5	209058.0	55.2	55.9	54.9	55.7
41, WHIELDON GRANGE, WHIELDON GRANGE	10003713105a	547969.7	209035.6	55.2	55.9	54.9	55.7
52, WHIELDON GRANGE, WHIELDON GRANGE	10003713114a	548029.6	209048.5	56.1	56.9	55.8	56.8
57, WHIELDON GRANGE, WHIELDON GRANGE	10003713118a	548040.3	209106.0	55.6	56.3	55.3	56.3
73, WHIELDON GRANGE, WHIELDON GRANGE	10003713133a	548084.4	209127.4	55.6	56.3	55.3	56.3
85, WHIELDON GRANGE, WHIELDON GRANGE	10003713144a	548054.0	209067.6	56.1	56.8	55.8	56.7
4, WILLOW PLACE, WILLOW PLACE, HASTI	100090500671a	548987.9	207972.3	50.7	51.6	50.5	51.4
7, WILLOW PLACE, WILLOW PLACE, HASTI	100090500674a	549004.9	207989.2	54.8	55.6	54.5	55.5
8, WILLOW PLACE, WILLOW PLACE, HASTI	100090500675a	549011.1	207964.7	54.8	55.8	54.4	55.5
3, WHITEHAVEN, WILLOW PLACE, WILLOW	100091438076a	548998.1	207960.5	51.5	52.5	51.1	52.2
6, WILLOW PLACE, WILLOW PLACE, HASTI	100090500673a	548985.2	207997.8	51.7	52.7	51.3	52.3
5, WILLOW PLACE, WILLOW PLACE, HASTI	100090500672a	548981.0	207994.9	52.6	53.5	52.1	53.2
1, WILLOW PLACE, WILLOW PLACE, HASTI	100091438074a	548988.8	207924.9	53.7	56.0	52.5	54.7
2, WILLOW PLACE, WILLOW PLACE, HASTI	100091438075a	549005.8	207929.9	56.5	58.9	55.3	57.6
9, WILLOW PLACE, WILLOW PLACE, HASTI	100090500676a	549031.8	207940.9	56.5	58.9	55.2	57.4
WILLOW PLACE, WILLOW PLACE,	10013933784a	548966.1	207906.3	60.2	62.8	58.8	61.3
6, WINDMILL FIELDS, WINDMILL FIELDS,	100090551065a	548680.3	211756.4	59.3	60.2	60.4	61.0
1, WINDMILL FIELDS, WINDMILL FIELDS,	100090551060a	548612.2	211748.1	58.3	59.2	59.3	59.9
2, WINDMILL FIELDS, WINDMILL FIELDS,	100090551061a	548619.9	211748.5	57.9	58.8	58.9	59.6
3, WINDMILL FIELDS, WINDMILL FIELDS,	100090551062a	548631.6	211753.1	59.4	60.3	60.4	61.0
4, WINDMILL FIELDS, WINDMILL FIELDS,	100090551063a	548645.2	211753.1	59.3	60.1	60.3	60.9
5, WINDMILL FIELDS, WINDMILL FIELDS,	100090551064a	548670.6	211755.9	59.6	60.4	60.6	61.2
8, WINDMILL FIELDS, WINDMILL FIELDS,	100090551067a	548704.6	211759.0	58.9	59.8	59.9	60.5
7, WINDMILL FIELDS, WINDMILL FIELDS,	100090551066a	548694.9	211758.5	59.3	60.1	60.2	60.9
9, WINDMILL FIELDS, WINDMILL FIELDS,	100090551068a	548668.6	211734.7	52.9	53.8	53.8	54.5
38, WINDMILL FIELDS, WINDMILL FIELDS	100090551097a	548550.0	211631.2	51.6	52.6	52.5	53.3
39, WINDMILL FIELDS, WINDMILL FIELDS	100090551098a	548558.1	211639.6	51.6	52.6	52.5	53.3
42, WINDMILL FIELDS, WINDMILL FIELDS	100090551101a	548567.8	211668.0	52.0	53.0	52.9	53.7
40, WINDMILL FIELDS, WINDMILL FIELDS	100090551099a	548568.0	211656.0	51.9	52.9	52.7	53.6
41, WINDMILL FIELDS, WINDMILL FIELDS	100090551100a	548566.7	211666.8	52.5	53.5	53.3	54.1
35, WINDMILL FIELDS, WINDMILL FIELDS	100090551094a	548569.0	211607.9	51.4	52.4	52.1	52.9
43, WINDMILL FIELDS, WINDMILL FIELDS	100090551102a	548595.1	211670.6	52.5	53.5	53.2	54.0
23, WINDMILL FIELDS, WINDMILL FIELDS	100090551082a	548672.2	211648.4	50.6	51.6	51.3	52.2
32, WINDMILL FIELDS, WINDMILL FIELDS	100090551091a	548614.2	211610.9	51.9	52.8	52.5	53.3
45, WINDMILL FIELDS, WINDMILL FIELDS	100090551104a	548598.1	211646.6	52.8	53.7	53.4	54.2
24, WINDMILL FIELDS, WINDMILL FIELDS	100090551083a	548671.8	211633.2	51.6	52.6	52.1	53.0
34, WINDMILL FIELDS, WINDMILL FIELDS	100090551093a	548584.6	211612.2	51.3	52.2	51.8	52.7
36, WINDMILL FIELDS, WINDMILL FIELDS	100090551095a	548554.7	211603.2	52.1	53.0	52.6	53.4
44, WINDMILL FIELDS, WINDMILL FIELDS	100090551103a	548594.3	211653.6	52.4	53.4	52.9	53.8
25, WINDMILL FIELDS, WINDMILL FIELDS	100090551084a	548672.9	211629.6	51.9	52.8	52.3	53.2
28, WINDMILL FIELDS, WINDMILL FIELDS	100090551087a	548652.4	211620.3	52.2	53.1	52.6	53.4
29, WINDMILL FIELDS, WINDMILL FIELDS	100090551088a	548639.7	211612.9	51.9	52.8	52.3	53.1

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
31, WINDMILL FIELDS, WINDMILL FIELDS	100090551090a	548614.3	211593.3	52.1	53.1	52.5	53.4
33, WINDMILL FIELDS, WINDMILL FIELDS	100090551092a	548596.2	211614.2	51.9	52.8	52.3	53.1
53, WINDMILL FIELDS, WINDMILL FIELDS	100090551112a	548650.3	211714.2	53.4	54.2	53.7	54.6
15, WINDMILL FIELDS, WINDMILL FIELDS	100090551074a	548678.9	211700.4	53.6	54.4	53.9	54.7
54, WINDMILL FIELDS, WINDMILL FIELDS	100090551113a	548650.2	211717.2	53.5	54.3	53.8	54.6
30, WINDMILL FIELDS, WINDMILL FIELDS	100090551089a	548639.9	211593.8	52.8	53.7	53.0	53.9
47, WINDMILL FIELDS, WINDMILL FIELDS	100090551106a	548641.1	211637.0	53.3	54.2	53.5	54.4
51, WINDMILL FIELDS, WINDMILL FIELDS	100090551110a	548650.0	211691.3	53.4	54.2	53.6	54.5
52, WINDMILL FIELDS, WINDMILL FIELDS	100090551111a	548649.8	211699.3	53.4	54.2	53.6	54.5
12, WINDMILL FIELDS, WINDMILL FIELDS	100090551071a	548678.6	211718.1	54.7	55.5	54.9	55.7
27, WINDMILL FIELDS, WINDMILL FIELDS	100090551086a	548667.7	211620.9	52.2	53.1	52.4	53.3
49, WINDMILL FIELDS, WINDMILL FIELDS	100090551108a	548651.1	211664.2	53.2	54.0	53.4	54.2
10, WINDMILL FIELDS, WINDMILL FIELDS	100090551069a	548678.2	211729.1	54.4	55.1	54.5	55.3
11, WINDMILL FIELDS, WINDMILL FIELDS	100090551070a	548678.4	211723.1	54.6	55.3	54.7	55.6
16, WINDMILL FIELDS, WINDMILL FIELDS	100090551075a	548681.7	211693.1	54.8	55.6	54.9	55.8
46, WINDMILL FIELDS, WINDMILL FIELDS	100090551105a	548613.1	211634.8	53.0	53.9	53.1	54.0
48, WINDMILL FIELDS, WINDMILL FIELDS	100090551107a	548650.8	211652.1	53.5	54.3	53.6	54.4
50, WINDMILL FIELDS, WINDMILL FIELDS	100090551109a	548650.7	211676.3	53.3	54.1	53.4	54.3
13, WINDMILL FIELDS, WINDMILL FIELDS	100090551072a	548678.8	211712.2	54.7	55.5	54.8	55.7
14, WINDMILL FIELDS, WINDMILL FIELDS	100090551073a	548679.0	211707.1	54.7	55.4	54.8	55.6
37, WINDMILL FIELDS, WINDMILL FIELDS	100090551096a	548533.1	211607.0	52.7	53.6	52.8	53.7
17, WINDMILL FIELDS, WINDMILL FIELDS	100090551076a	548682.0	211686.1	54.9	55.7	54.9	55.7
19, WINDMILL FIELDS, WINDMILL FIELDS	100090551078a	548682.5	211674.1	54.8	55.6	54.8	55.7
20, WINDMILL FIELDS, WINDMILL FIELDS	100090551079a	548682.8	211669.1	54.8	55.6	54.8	55.7
22, WINDMILL FIELDS, WINDMILL FIELDS	100090551081a	548681.0	211656.1	54.5	55.4	54.5	55.4
18, WINDMILL FIELDS, WINDMILL FIELDS	100090551077a	548682.2	211681.1	54.9	55.7	54.8	55.7
21, WINDMILL FIELDS, WINDMILL FIELDS	100090551080a	548680.9	211660.9	54.6	55.4	54.5	55.4
26, WINDMILL FIELDS, WINDMILL FIELDS	100090551085a	548681.9	211631.0	54.6	55.3	54.4	55.3
3, WYLDWOOD CLOSE, WYLDWOOD CLOSE, H	100090551542a	547468.5	212632.6	49.0	49.8	49.1	49.9
5, WYLDWOOD CLOSE, WYLDWOOD CLOSE, H	100090551544a	547513.0	212621.2	48.9	49.7	49.0	49.7
6, WYLDWOOD CLOSE, WYLDWOOD CLOSE, H	100090551545a	547510.5	212650.8	48.0	48.7	48.1	48.8
7, WYLDWOOD CLOSE, WYLDWOOD CLOSE, H	100090551546a	547486.9	212657.2	48.4	49.1	48.5	49.2
1, WYLDWOOD CLOSE, WYLDWOOD CLOSE, H	100090551540a	547440.7	212653.4	49.3	50.0	49.3	50.0
2, WYLDWOOD CLOSE, WYLDWOOD CLOSE, H	100090551541a	547451.6	212641.0	49.3	50.0	49.3	50.0
4, WYLDWOOD CLOSE, WYLDWOOD CLOSE, H	100090551543a	547488.1	212627.1	49.0	49.8	49.0	49.8
8, WYLDWOOD CLOSE, WYLDWOOD CLOSE, H	100090551547a	547469.9	212665.2	48.6	49.4	48.6	49.4
Harlowbury 1.OG_3_dwellings	REC_V_0440	548178.1	211860.2	51.6	52.7	53.3	54.3
Harlowbury 1.OG_1_dwellings	REC_V_0014	548461.2	212368.7	52.8	53.6	52.7	53.5
Unknown	REC_V_0463	548385.6	209273.9	68.3	69.1	68.2	69.0
Unknown	REC_V_0465	548396.1	209282.9	69.3	70.1	69.2	70.0
Unknown	REC_V_0475	548349.9	209209.9	64.6	65.4	64.5	65.3
Harlowbury 1.OG_2_dwellings	REC_V_0082	548165.3	212343.2	49.7	50.5	49.6	50.4
Harlowbury 1.OG_2_dwellings	REC_V_0089	548338.0	212384.4	51.0	51.8	50.9	51.8
Harlowbury 1.OG_2_dwellings	REC_V_0117	548573.0	212168.9	53.1	54.0	53.0	53.9
Harlowbury 1.OG_2_dwellings	REC_V_0122	548559.8	212098.3	52.2	53.0	52.1	53.0
Harlowbury 1.OG_2_dwellings	REC_V_0123	548615.3	212112.4	53.7	54.7	53.6	54.5
Harlowbury 1.OG_2_dwellings	REC_V_0125	548559.9	212165.5	53.1	54.0	53.0	53.8
Harlowbury 1.OG_3_dwellings	REC_V_0158	548466.2	212333.8	53.1	53.8	53.0	53.8
Harlowbury 1.OG_3_dwellings	REC_V_0159	548428.5	212333.4	51.2	52.0	51.1	51.9
Harlowbury 1.OG_4_dwellings	REC_V_0172	548453.2	212314.3	51.2	52.0	51.1	52.0
Harlowbury 1.OG_4_dwellings	REC_V_0183	548195.1	211835.4	58.4	59.9	58.3	59.2
Harlowbury 1.OG_6_dwellings	REC_V_0185	548118.5	212371.9	51.4	52.3	51.3	52.2
Harlowbury 1.OG_8_dwellings	REC_V_0197	548585.4	212131.2	53.1	54.0	53.0	53.9
Harlowbury 1.OG_2_dwellings	REC_V_0362	548206.3	212167.8	51.4	52.1	51.3	52.5
Harlowbury 1.OG_1_dwellings	REC_V_0367	548295.9	212184.1	51.4	52.2	51.3	52.2
Unknown	REC_V_0444	548470.7	209825.2	58.2	59.0	58.1	58.9
Unknown	REC_V_0455	548468.7	209880.7	59.7	60.5	59.6	60.5
Unknown	REC_V_0467	548381.8	209305.4	65.7	66.5	65.6	66.4
Unknown	REC_V_0468	548380.9	209310.4	65.2	66.0	65.1	65.9
Unknown	REC_V_0466	548380.1	209300.6	65.6	66.3	65.4	66.2
Unknown	REC_V_0476	548352.9	209209.0	65.6	66.3	65.4	66.3
Harlowbury 1.OG_1_dwellings	REC_V_0054	548503.8	212046.3	51.3	52.3	51.1	52.0
Harlowbury 1.OG_10_dwellings	REC_V_0066	548421.4	211961.2	50.8	51.9	50.6	51.5
Harlowbury 1.OG_3_dwellings	REC_V_0155	548198.2	212333.7	51.3	52.1	51.1	52.0
Harlowbury 1.OG_3_dwellings	REC_V_0156	548245.7	212337.7	51.3	52.0	51.1	51.9
Harlowbury 1.OG_4_dwellings	REC_V_0166	548322.5	212349.3	50.9	51.7	50.7	51.5
Harlowbury 1.OG_4_dwellings	REC_V_0180	548644.4	212122.6	55.8	56.8	55.6	56.4
Unknown	REC_V_0445	548476.6	209826.0	58.4	59.1	58.2	59.0
Unknown	REC_V_0446	548499.0	209832.7	59.8	60.5	59.6	60.4
Unknown	REC_V_0447	548500.0	209841.4	60.3	61.0	60.1	61.0
Unknown	REC_V_0448	548483.0	209851.4	58.9	59.7	58.7	59.6
Unknown	REC_V_0450	548494.8	209855.8	60.3	61.0	60.1	60.9
Unknown	REC_V_0451	548467.6	209862.9	57.9	58.6	57.7	58.5

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
Unknown	RECV_0452	548443.6	209867.7	58.3	59.0	58.1	59.0
Unknown	RECV_0453	548448.1	209873.6	57.8	58.5	57.6	58.5
Unknown	RECV_0456	548464.3	209886.0	59.3	60.0	59.1	60.0
Unknown	RECV_0458	548505.6	209806.7	57.9	58.6	57.7	58.6
Unknown	RECV_0471	548351.3	209300.9	61.4	62.1	61.2	62.0
Unknown	RECV_0472	548349.8	209306.1	61.3	62.0	61.1	61.9
Unknown	RECV_0473	548340.5	209209.2	63.4	64.1	63.2	64.1
Unknown	RECV_0484	548314.5	209253.7	59.8	60.5	59.6	60.5
Unknown	RECV_0485	548319.6	209251.5	59.4	60.1	59.2	60.1
Unknown	RECV_0486	548322.6	209250.8	59.3	60.0	59.1	60.0
Unknown	RECV_0487	548324.2	209240.6	60.8	61.5	60.6	61.5
Unknown	RECV_0488	548306.4	209241.6	60.9	61.6	60.7	61.6
Unknown	RECV_0489	548303.1	209241.0	60.9	61.6	60.7	61.5
Unknown	RECV_0490	548294.0	209255.4	57.8	58.5	57.6	58.5
Unknown	RECV_0491	548300.2	209204.8	61.8	62.5	61.6	62.5
Unknown	RECV_0493	548323.8	209210.4	62.8	63.5	62.6	63.5
Unknown	RECV_0497	548202.7	209166.8	58.4	59.2	58.2	59.0
Unknown	RECV_0503	548356.7	209831.7	56.9	57.7	56.7	57.6
Unknown	RECV_0504	548355.5	209838.3	56.9	57.6	56.7	57.5
Harlowbury 1.OG_1_dwellings	RECV_0010	548265.5	212339.9	51.0	51.8	50.8	51.7
Harlowbury 1.OG_1_dwellings	RECV_0056	548509.7	212023.1	52.2	53.3	52.0	52.8
Harlowbury 1.OG_10_dwellings	RECV_0060	548402.0	212299.7	49.7	50.5	49.5	50.3
Harlowbury 1.OG_2_dwellings	RECV_0080	548093.2	212371.3	50.0	50.8	49.8	50.7
Harlowbury 1.OG_2_dwellings	RECV_0081	548171.0	212360.4	51.2	51.9	51.0	51.9
Harlowbury 1.OG_2_dwellings	RECV_0085	548220.0	212349.3	51.1	51.8	50.9	51.7
Harlowbury 1.OG_2_dwellings	RECV_0090	548447.7	212349.7	51.0	51.8	50.8	51.7
Harlowbury 1.OG_2_dwellings	RECV_0093	548289.8	212321.9	51.5	52.3	51.3	52.2
Harlowbury 1.OG_2_dwellings	RECV_0094	548275.1	212319.4	51.6	52.4	51.4	52.3
Harlowbury 1.OG_2_dwellings	RECV_0095	548256.7	212316.3	51.6	52.4	51.4	52.3
Harlowbury 1.OG_2_dwellings	RECV_0124	548542.1	212160.9	53.0	53.8	52.8	53.7
Harlowbury 1.OG_2_dwellings	RECV_0126	548594.6	212174.5	53.1	54.0	52.9	53.8
Harlowbury 1.OG_3_dwellings	RECV_0157	548249.5	212382.5	51.6	52.4	51.4	52.2
Harlowbury 1.OG_4_dwellings	RECV_0165	548165.1	212380.4	51.0	51.8	50.8	51.7
Harlowbury 1.OG_4_dwellings	RECV_0167	548368.6	212374.0	51.1	51.9	50.9	51.7
Harlowbury 1.OG_4_dwellings	RECV_0170	548442.9	212373.6	51.1	52.0	50.9	51.8
Harlowbury 1.OG_6_dwellings	RECV_0186	548387.7	212355.1	51.2	52.0	51.0	51.9
Harlowbury 1.OG_6_dwellings	RECV_0187	548343.5	212321.9	51.2	52.0	51.0	51.9
Unknown	RECV_0441	548446.1	209839.1	58.2	58.9	58.0	58.9
Unknown	RECV_0443	548452.9	209850.8	58.5	59.2	58.3	59.2
Unknown	RECV_0454	548465.6	209873.9	59.7	60.5	59.5	60.3
Unknown	RECV_0457	548461.1	209891.6	59.5	60.2	59.3	60.2
Unknown	RECV_0460	548517.3	209800.4	59.7	60.5	59.5	60.4
Unknown	RECV_0461	548524.0	209805.5	61.7	62.4	61.5	62.4
Unknown	RECV_0462	548381.2	209273.2	67.2	67.9	67.0	67.9
Unknown	RECV_0464	548390.2	209277.3	68.4	69.1	68.2	69.1
Unknown	RECV_0469	548377.6	209314.4	64.2	64.9	64.0	64.8
Unknown	RECV_0470	548352.7	209297.1	61.6	62.3	61.4	62.2
Unknown	RECV_0474	548344.9	209208.1	64.0	64.7	63.8	64.7
Unknown	RECV_0477	548362.5	209224.7	65.7	66.4	65.5	66.4
Unknown	RECV_0478	548366.5	209223.6	66.8	67.5	66.6	67.4
Unknown	RECV_0479	548375.0	209214.4	70.3	71.0	70.1	71.0
Unknown	RECV_0480	548352.2	209233.7	64.4	65.1	64.2	65.1
Unknown	RECV_0481	548353.2	209237.4	64.4	65.1	64.2	65.1
Unknown	RECV_0482	548352.4	209244.8	63.5	64.2	63.3	64.2
Unknown	RECV_0492	548300.3	209209.0	61.6	62.3	61.4	62.3
Unknown	RECV_0494	548255.5	209204.2	59.5	60.2	59.3	60.2
Unknown	RECV_0495	548241.8	209199.1	59.0	59.7	58.8	59.7
Unknown	RECV_0496	548239.9	209208.4	59.1	59.8	58.9	59.7
Unknown	RECV_0498	548208.0	209184.3	58.5	59.2	58.3	59.1
Unknown	RECV_0499	548207.9	209201.6	58.7	59.4	58.5	59.4
Unknown	RECV_0500	548211.6	209216.7	58.7	59.4	58.5	59.3
Unknown	RECV_0501	548208.8	209229.1	58.5	59.2	58.3	59.2
Unknown	RECV_0502	548198.4	209244.2	57.6	58.3	57.4	58.2
Unknown	RECV_0505	548343.4	209844.5	55.7	56.4	55.5	56.5
Harlowbury 1.OG_1_dwellings	RECV_0055	548506.5	212035.1	51.8	52.9	51.5	52.4
Harlowbury 1.OG_2_dwellings	RECV_0084	548168.4	212328.9	49.3	50.1	49.0	49.9
Harlowbury 1.OG_2_dwellings	RECV_0087	548297.1	212346.7	51.3	52.1	51.0	51.9
Harlowbury 1.OG_4_dwellings	RECV_0168	548352.4	212348.7	51.4	52.2	51.1	52.0
Harlowbury 1.OG_4_dwellings	RECV_0171	548432.9	212305.6	51.4	52.2	51.1	52.0
Harlowbury 1.OG_2_dwellings	RECV_0139	548144.6	211875.5	51.3	52.4	52.7	53.6
Harlowbury 1.OG_3_dwellings	RECV_0193	548173.8	211880.2	51.4	52.4	52.7	53.6
Harlowbury 1.OG_1_dwellings	RECV_0026	548643.6	212081.5	53.9	54.9	55.1	56.0
Harlowbury 1.OG_2_dwellings	RECV_0148	548494.6	211989.0	47.9	48.9	49.1	49.9

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
Harlowbury 1.OG 2_dwellings	RECV_0138	548138.4	211891.8	50.9	52.1	52.0	52.9
Harlowbury 1.OG 4_dwellings	RECV_0184	548339.8	211962.2	48.0	48.9	49.1	50.0
Harlowbury 1.OG 6_dwellings	RECV_0192	548166.7	211899.2	51.5	52.5	52.6	53.5
Harlowbury 1.OG 1_dwellings	RECV_0039	548165.7	211918.2	51.3	52.3	52.3	53.3
Harlowbury 1.OG 2_dwellings	RECV_0147	548490.7	212004.1	48.6	49.6	49.6	50.4
Harlowbury 1.OG 4_dwellings	RECV_0181	548183.1	211921.2	51.9	52.8	52.9	54.2
Harlowbury 1.OG 1_dwellings	RECV_0038	548126.8	211888.7	52.4	53.5	53.3	54.2
Harlowbury 1.OG 2_dwellings	RECV_0137	548158.6	211938.0	51.5	52.6	52.4	53.3
Harlowbury 1.OG 2_dwellings	RECV_0144	548335.6	211986.3	48.9	49.8	49.8	50.7
Harlowbury 1.OG 8_dwellings	RECV_0203	548382.3	211980.2	48.7	49.7	49.6	50.5
Harlowbury 1.OG 1_dwellings	RECV_0043	548201.4	211879.3	51.6	52.9	52.4	53.3
Harlowbury 1.OG 2_dwellings	RECV_0120	548665.7	212072.1	59.2	60.5	60.0	60.8
Harlowbury 1.OG 2_dwellings	RECV_0133	548326.9	212020.5	48.7	49.6	49.5	50.4
Harlowbury 1.OG 2_dwellings	RECV_0134	548101.9	211924.7	51.6	52.7	52.4	53.3
Harlowbury 1.OG 2_dwellings	RECV_0146	548486.8	212019.6	49.0	49.9	49.8	50.7
Harlowbury 1.OG 8_dwellings	RECV_0201	548127.2	211908.1	51.6	52.6	52.4	53.4
ASHDALE, MILL LANE,	100091437945a	548357.2	211541.8	52.0	53.2	52.7	53.6
Harlowbury 1.OG 1_dwellings	RECV_0041	548208.4	211822.8	62.4	63.9	63.1	64.0
Harlowbury 1.OG 2_dwellings	RECV_0132	548321.9	212045.3	48.8	49.8	49.5	50.4
Harlowbury 1.OG 2_dwellings	RECV_0135	548121.3	211929.2	52.3	53.4	53.0	53.9
Harlowbury 1.OG 2_dwellings	RECV_0136	548139.9	211933.6	52.5	53.5	53.2	54.1
Harlowbury 1.OG 2_dwellings	RECV_0145	548482.7	212035.4	49.3	50.2	50.0	50.9
Harlowbury 1.OG 8_dwellings	RECV_0204	548369.0	212036.1	48.8	49.7	49.5	50.4
Harlowbury 1.OG 1_dwellings	RECV_0052	548477.7	212055.4	49.1	50.0	49.7	50.6
Harlowbury 1.OG 2_dwellings	RECV_0142	548305.2	211967.9	50.9	51.7	51.5	52.3
Harlowbury 1.OG 1_dwellings	RECV_0044	548198.3	211892.4	50.5	51.6	51.0	52.0
Harlowbury 1.OG 10_dwellings	RECV_0065	548467.3	212111.6	49.0	49.9	49.5	50.4
Harlowbury 1.OG 2_dwellings	RECV_0096	548237.4	212246.8	47.2	48.1	47.7	48.5
Harlowbury 1.OG 2_dwellings	RECV_0097	548235.5	212261.5	47.2	48.1	47.7	48.5
Harlowbury 1.OG 2_dwellings	RECV_0143	548322.6	211972.4	51.0	51.8	51.5	52.4
Harlowbury 1.OG 3_dwellings	RECV_0162	548312.9	212079.1	49.0	49.8	49.5	50.3
Harlowbury 1.OG 6_dwellings	RECV_0194	548421.3	211998.3	51.2	52.1	51.7	52.6
Harlowbury 1.OG 8_dwellings	RECV_0342	548353.8	212098.7	48.4	49.2	48.9	49.8
Harlowbury 1.OG 4_dwellings	RECV_0354	548016.0	212116.6	48.0	49.0	48.5	49.3
Harlowbury 1.OG 10_dwellings	RECV_0064	548519.8	212117.8	50.8	51.8	51.2	52.1
Harlowbury 1.OG 2_dwellings	RECV_0113	548090.6	212187.8	49.3	50.2	49.7	50.6
Harlowbury 1.OG 1_dwellings	RECV_0032	548332.7	212102.8	48.9	49.7	49.3	50.2
Harlowbury 1.OG 1_dwellings	RECV_0034	548337.7	212079.1	49.2	50.0	49.6	50.4
Harlowbury 1.OG 1_dwellings	RECV_0036	548307.6	212104.9	48.6	49.4	49.0	49.8
Harlowbury 1.OG 1_dwellings	RECV_0050	548350.1	212030.3	49.5	50.4	49.9	50.8
Harlowbury 1.OG 1_dwellings	RECV_0051	548352.3	212021.7	49.7	50.6	50.1	51.0
Harlowbury 1.OG 2_dwellings	RECV_0141	548285.6	211962.8	50.4	51.2	50.8	51.8
Harlowbury 1.OG 4_dwellings	RECV_0174	548107.3	212294.9	48.7	49.7	49.1	50.0
Harlowbury 1.OG 6_dwellings	RECV_0195	548453.0	212023.2	51.5	52.3	51.9	52.8
Harlowbury 1.OG 8_dwellings	RECV_0202	548306.1	211932.5	50.5	51.3	50.9	52.2
Harlowbury 1.OG 1_dwellings	RECV_0341	548346.1	212050.5	49.2	50.1	49.6	50.5
Harlowbury 1.OG 2_dwellings	RECV_0347	548061.2	212107.2	48.7	49.6	49.1	50.0
Harlowbury 1.OG 2_dwellings	RECV_0348	548077.2	212115.0	48.5	49.4	48.9	49.9
Harlowbury 1.OG 1_dwellings	RECV_0005	548037.1	212314.8	48.4	49.3	48.7	49.6
Harlowbury 1.OG 1_dwellings	RECV_0008	548061.2	212326.7	48.8	49.7	49.1	49.9
Harlowbury 1.OG 1_dwellings	RECV_0012	548286.2	212375.5	47.8	48.7	48.1	48.9
Harlowbury 1.OG 1_dwellings	RECV_0017	547924.5	212193.8	48.8	49.7	49.1	49.9
Harlowbury 1.OG 1_dwellings	RECV_0018	547881.0	212202.0	48.8	49.6	49.1	49.9
Harlowbury 1.OG 1_dwellings	RECV_0029	548488.3	212115.5	49.4	50.3	49.7	50.5
Harlowbury 1.OG 1_dwellings	RECV_0030	548485.5	212129.0	49.4	50.3	49.7	50.5
Harlowbury 1.OG 1_dwellings	RECV_0035	548330.4	212114.5	48.9	49.7	49.2	50.1
Harlowbury 1.OG 1_dwellings	RECV_0037	548110.7	211879.8	53.4	54.7	53.7	54.5
Harlowbury 1.OG 1_dwellings	RECV_0049	548347.6	212042.0	49.4	50.2	49.7	50.6
Harlowbury 1.OG 1_dwellings	RECV_0059	548287.9	212361.5	47.8	48.6	48.1	48.9
Harlowbury 1.OG 2_dwellings	RECV_0067	547891.7	212279.4	49.3	50.2	49.6	50.5
Harlowbury 1.OG 2_dwellings	RECV_0100	548209.1	212289.2	47.3	48.1	47.6	48.4
Harlowbury 1.OG 3_dwellings	RECV_0163	548084.7	211897.3	52.9	54.1	53.2	54.2
Harlowbury 1.OG 6_dwellings	RECV_0189	548043.4	212201.7	48.9	49.8	49.2	50.1
Harlowbury 1.OG 2_dwellings	RECV_0346	548045.3	212099.9	48.8	49.6	49.1	50.0
Harlowbury 1.OG 8_dwellings	RECV_0351	548070.7	212148.8	49.3	50.2	49.6	50.5
Harlowbury 1.OG 4_dwellings	RECV_0358	548284.3	212209.5	48.3	49.1	48.6	49.5
Harlowbury 1.OG 1_dwellings	RECV_0370	548311.2	212212.6	48.3	49.2	48.6	49.5
Harlowbury 1.OG 1_dwellings	RECV_0003	548025.9	212340.9	49.1	50.0	49.4	50.2
Harlowbury 1.OG 1_dwellings	RECV_0004	548031.1	212328.7	49.1	49.9	49.4	50.2
Harlowbury 1.OG 1_dwellings	RECV_0009	548092.2	212348.3	48.2	49.1	48.5	49.3
Harlowbury 1.OG 1_dwellings	RECV_0015	547913.0	212221.6	48.7	49.6	49.0	49.8
Harlowbury 1.OG 1_dwellings	RECV_0016	547918.6	212208.0	48.6	49.5	48.9	49.8
Harlowbury 1.OG 1_dwellings	RECV_0019	547886.9	212188.7	48.7	49.6	49.0	49.9

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
Harlowbury 1.OG 1_dwellings	RECV_0020	547893.4	212174.1	48.7	49.6	49.0	49.9
Harlowbury 1.OG 1_dwellings	RECV_0021	547900.2	212158.9	48.7	49.6	49.0	49.9
Harlowbury 1.OG 1_dwellings	RECV_0028	548490.9	212103.2	49.5	50.3	49.8	50.6
Harlowbury 1.OG 1_dwellings	RECV_0033	548335.4	212090.2	49.0	49.8	49.3	50.2
Harlowbury 1.OG 1_dwellings	RECV_0045	548360.0	211990.4	50.0	51.0	50.3	51.2
Harlowbury 1.OG 10_dwellings	RECV_0062	547960.2	212233.0	49.2	50.1	49.5	50.4
Harlowbury 1.OG 2_dwellings	RECV_0077	548021.6	212346.3	50.1	51.0	50.4	51.2
Harlowbury 1.OG 2_dwellings	RECV_0078	548036.3	212302.8	48.7	49.5	49.0	49.8
Harlowbury 1.OG 2_dwellings	RECV_0079	548087.5	212359.5	48.5	49.3	48.8	49.6
Harlowbury 1.OG 2_dwellings	RECV_0098	548233.1	212280.1	47.7	48.5	48.0	48.9
Harlowbury 1.OG 2_dwellings	RECV_0101	548211.9	212270.4	46.7	47.5	47.0	47.9
Harlowbury 1.OG 2_dwellings	RECV_0108	547980.3	212268.7	49.2	50.1	49.5	50.3
Harlowbury 1.OG 2_dwellings	RECV_0109	547988.9	212251.8	49.2	50.1	49.5	50.3
Harlowbury 1.OG 2_dwellings	RECV_0110	547997.2	212236.2	49.1	50.0	49.4	50.3
Harlowbury 1.OG 2_dwellings	RECV_0140	548265.8	211957.6	50.1	50.8	50.4	51.6
Harlowbury 1.OG 4_dwellings	RECV_0173	548229.6	212301.0	47.5	48.3	47.8	48.6
Harlowbury 1.OG 4_dwellings	RECV_0177	548015.2	212252.4	49.0	49.9	49.3	50.2
Harlowbury 1.OG 6_dwellings	RECV_0188	548463.6	212236.4	49.1	49.9	49.4	50.3
Harlowbury 1.OG 6_dwellings	RECV_0190	548454.6	212067.0	51.2	52.1	51.5	52.4
Harlowbury 1.OG 8_dwellings	RECV_0196	548301.5	212295.0	48.2	49.0	48.5	49.3
Harlowbury 1.OG 2_dwellings	RECV_0343	547969.4	212064.6	48.2	49.1	48.5	49.4
Harlowbury 1.OG 2_dwellings	RECV_0345	547999.6	212078.8	49.0	49.8	49.3	50.1
Harlowbury 1.OG 8_dwellings	RECV_0352	547922.6	212091.7	49.5	50.3	49.8	50.6
Harlowbury 1.OG 1_dwellings	RECV_0368	548315.0	212191.1	49.1	49.9	49.4	50.2
Harlowbury 1.OG 1_dwellings	RECV_0011	548285.1	212383.6	47.8	48.6	48.0	48.9
Harlowbury 1.OG 1_dwellings	RECV_0013	548287.1	212368.1	47.9	48.7	48.1	49.0
Harlowbury 1.OG 1_dwellings	RECV_0022	548000.1	212195.8	50.5	51.4	50.7	51.5
Harlowbury 1.OG 1_dwellings	RECV_0031	548482.5	212142.8	49.5	50.3	49.7	50.6
Harlowbury 1.OG 1_dwellings	RECV_0047	548365.2	211968.1	50.4	51.4	50.6	51.5
Harlowbury 1.OG 2_dwellings	RECV_0071	547904.0	212261.1	48.3	49.1	48.5	49.4
Harlowbury 1.OG 2_dwellings	RECV_0073	547933.0	212264.1	50.4	51.2	50.6	51.4
Harlowbury 1.OG 2_dwellings	RECV_0076	548028.4	212292.3	49.9	50.7	50.1	51.0
Harlowbury 1.OG 2_dwellings	RECV_0099	548206.7	212306.0	47.3	48.0	47.5	48.4
Harlowbury 1.OG 2_dwellings	RECV_0102	548214.1	212255.4	46.9	47.7	47.1	48.1
Harlowbury 1.OG 2_dwellings	RECV_0104	548060.0	212242.9	50.3	51.2	50.5	51.3
Harlowbury 1.OG 2_dwellings	RECV_0106	548093.4	212259.1	50.5	51.4	50.7	51.5
Harlowbury 1.OG 2_dwellings	RECV_0107	548108.3	212266.3	50.5	51.3	50.7	51.5
Harlowbury 1.OG 2_dwellings	RECV_0111	548004.1	212219.1	49.3	50.1	49.5	50.3
Harlowbury 1.OG 2_dwellings	RECV_0131	548308.8	212032.8	51.8	52.6	52.0	52.9
Harlowbury 1.OG 3_dwellings	RECV_0150	547960.8	212311.1	50.0	50.9	50.2	51.1
Harlowbury 1.OG 3_dwellings	RECV_0153	548008.3	212285.8	49.8	50.6	50.0	50.8
Harlowbury 1.OG 4_dwellings	RECV_0164	548085.3	212321.7	50.4	51.2	50.6	51.5
Harlowbury 1.OG 8_dwellings	RECV_0200	548288.3	211991.3	51.8	52.5	52.0	53.3
Harlowbury 1.OG 2_dwellings	RECV_0349	548092.0	212122.5	48.8	49.6	49.0	49.9
Harlowbury 1.OG 4_dwellings	RECV_0360	547918.4	212131.6	49.5	50.4	49.7	50.6
Harlowbury 1.OG 2_dwellings	RECV_0361	547940.3	212143.5	49.9	50.8	50.1	51.0
Harlowbury 1.OG 1_dwellings	RECV_0371	548308.7	212224.7	48.5	49.3	48.7	49.6
Harlowbury 1.OG 4_dwellings	RECV_0376	547933.9	212164.3	49.9	50.8	50.1	50.9
Harlowbury 1.OG 2_dwellings	RECV_0380	548289.4	212094.0	51.4	52.2	51.6	52.5
Unknown	RECV_0508	547785.5	212146.4	49.3	50.2	49.5	50.4
Unknown	RECV_0510	547257.4	210468.6	50.5	51.5	50.7	51.6
Harlowbury 1.OG 1_dwellings	RECV_0006	548050.4	212351.2	49.2	50.0	49.4	50.2
Harlowbury 1.OG 1_dwellings	RECV_0007	548056.0	212338.8	49.1	49.9	49.3	50.2
Harlowbury 1.OG 1_dwellings	RECV_0046	548362.7	211978.1	50.2	51.1	50.4	51.3
Harlowbury 1.OG 1_dwellings	RECV_0048	548367.1	211958.6	50.6	51.6	50.8	51.7
Harlowbury 1.OG 2_dwellings	RECV_0069	547866.5	212232.7	49.6	50.4	49.8	50.7
Harlowbury 1.OG 2_dwellings	RECV_0074	547978.4	212296.9	50.1	51.0	50.3	51.1
Harlowbury 1.OG 2_dwellings	RECV_0075	547997.5	212309.6	49.2	50.0	49.4	50.2
Harlowbury 1.OG 2_dwellings	RECV_0092	548469.1	212268.1	49.1	49.9	49.3	50.1
Harlowbury 1.OG 2_dwellings	RECV_0112	548075.7	212180.5	49.7	50.5	49.9	50.9
Harlowbury 1.OG 2_dwellings	RECV_0114	548107.0	212195.2	49.1	50.0	49.3	50.5
Harlowbury 1.OG 2_dwellings	RECV_0130	548285.4	212027.3	51.6	52.4	51.8	52.7
Harlowbury 1.OG 3_dwellings	RECV_0151	547973.1	212280.8	50.1	51.0	50.3	51.2
Harlowbury 1.OG 3_dwellings	RECV_0160	548463.2	212296.6	48.7	49.5	48.9	49.8
Harlowbury 1.OG 4_dwellings	RECV_0175	548078.4	212292.4	50.2	51.0	50.4	51.2
Harlowbury 1.OG 8_dwellings	RECV_0353	547979.3	212128.4	49.7	50.6	49.9	50.8
Harlowbury 1.OG 4_dwellings	RECV_0355	548183.9	212192.8	50.1	50.8	50.3	51.6
Harlowbury 1.OG 2_dwellings	RECV_0359	547958.2	212151.9	50.1	50.9	50.3	51.2
Harlowbury 1.OG 1_dwellings	RECV_0369	548312.5	212201.8	48.7	49.5	48.9	49.8
Harlowbury 1.OG 1_dwellings	RECV_0002	547925.0	212278.2	49.3	50.1	49.4	50.3
Harlowbury 1.OG 1_dwellings	RECV_0024	548640.3	212169.3	55.9	56.8	56.0	56.9
Harlowbury 1.OG 1_dwellings	RECV_0027	548493.5	212091.3	49.6	50.5	49.7	50.6
Harlowbury 1.OG 10_dwellings	RECV_0061	548287.1	212244.0	50.6	51.4	50.7	51.6

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
Harlowbury 1.OG 2_dwellings	RECV_0068	547922.1	212294.1	49.5	50.3	49.6	50.4
Harlowbury 1.OG 2_dwellings	RECV_0070	547886.2	212240.5	49.9	50.7	50.0	50.9
Harlowbury 1.OG 2_dwellings	RECV_0086	548280.3	212385.5	50.6	51.4	50.7	51.6
Harlowbury 1.OG 2_dwellings	RECV_0105	548076.4	212250.8	50.6	51.5	50.7	51.6
Harlowbury 1.OG 2_dwellings	RECV_0129	548271.4	212024.0	51.4	52.1	51.5	52.4
Harlowbury 1.OG 3_dwellings	RECV_0149	547866.4	212258.0	49.8	50.6	49.9	50.8
Harlowbury 1.OG 3_dwellings	RECV_0154	548066.1	212366.8	50.5	51.3	50.6	51.4
Harlowbury 1.OG 3_dwellings	RECV_0161	548070.7	212217.6	50.3	51.2	50.4	51.3
Harlowbury 1.OG 4_dwellings	RECV_0176	548044.7	212276.6	50.5	51.3	50.6	51.5
Harlowbury 1.OG 4_dwellings	RECV_0178	547963.9	212180.0	50.5	51.3	50.6	51.5
Harlowbury 1.OG 4_dwellings	RECV_0179	548109.3	212236.1	50.6	51.5	50.7	51.6
Harlowbury 1.OG 8_dwellings	RECV_0199	548273.2	212050.5	51.9	52.6	52.0	53.2
Harlowbury 1.OG 2_dwellings	RECV_0350	548106.2	212128.8	49.5	50.4	49.6	50.5
Harlowbury 1.OG 2_dwellings	RECV_0363	548224.3	212171.1	51.3	52.1	51.4	52.4
Harlowbury 1.OG 2_dwellings	RECV_0375	548445.1	212269.8	52.6	53.5	52.7	53.6
Harlowbury 1.OG 2_dwellings	RECV_0378	548254.7	212084.8	51.3	52.1	51.4	52.4
Harlowbury 1.OG 2_dwellings	RECV_0379	548273.2	212089.7	51.6	52.4	51.7	52.6
Harlowbury 1.OG 10_dwellings	RECV_0063	547897.7	212223.9	50.2	51.1	50.3	51.2
Harlowbury 1.OG 2_dwellings	RECV_0072	547908.9	212251.4	50.2	51.0	50.3	51.2
Harlowbury 1.OG 2_dwellings	RECV_0116	548139.1	212210.9	50.2	51.0	50.3	51.3
Harlowbury 1.OG 2_dwellings	RECV_0118	548622.5	212143.7	53.7	54.6	53.8	54.6
Harlowbury 1.OG 2_dwellings	RECV_0128	548251.0	212019.2	51.2	51.9	51.3	52.5
Harlowbury 1.OG 3_dwellings	RECV_0152	548004.1	212340.8	50.7	51.5	50.8	51.6
Harlowbury 1.OG 2_dwellings	RECV_0344	547985.4	212071.8	48.7	49.5	48.8	49.8
Harlowbury 1.OG	RECV_0001	548541.8	211993.8	62.4	63.8	62.4	63.3
Harlowbury 1.OG 1_dwellings	RECV_0023	548637.6	212181.8	55.9	56.7	55.9	56.7
Harlowbury 1.OG 1_dwellings	RECV_0053	548500.5	212061.6	50.8	51.8	50.8	51.6
Harlowbury 1.OG 2_dwellings	RECV_0083	548206.7	212366.7	51.3	52.0	51.3	52.2
Harlowbury 1.OG 2_dwellings	RECV_0091	548465.6	212278.2	51.9	52.6	51.9	52.7
Harlowbury 1.OG 2_dwellings	RECV_0103	548045.2	212235.7	50.4	51.2	50.4	51.3
Harlowbury 1.OG 2_dwellings	RECV_0115	548123.6	212203.5	49.7	50.5	49.7	50.6
Harlowbury 1.OG 2_dwellings	RECV_0119	548589.2	212105.8	53.0	53.9	53.0	53.9
Harlowbury 1.OG 2_dwellings	RECV_0121	548575.9	212102.4	52.5	53.4	52.5	53.3
Harlowbury 1.OG 2_dwellings	RECV_0127	548611.1	212178.8	53.1	54.0	53.1	54.0
Harlowbury 1.OG 4_dwellings	RECV_0182	548131.7	211861.1	54.6	55.9	54.6	55.5
Harlowbury 1.OG 6_dwellings	RECV_0191	548401.0	212086.1	51.7	52.5	51.7	52.6
Harlowbury 1.OG 4_dwellings	RECV_0356	548227.2	212205.9	51.0	51.8	51.0	51.9
Harlowbury 1.OG 4_dwellings	RECV_0357	548261.6	212213.0	51.0	51.8	51.0	51.9
Harlowbury 1.OG 2_dwellings	RECV_0364	548241.7	212174.3	51.4	52.2	51.4	52.4
Harlowbury 1.OG 2_dwellings	RECV_0365	548258.5	212177.4	51.5	52.3	51.5	52.4
Harlowbury 1.OG 2_dwellings	RECV_0366	548274.6	212180.4	51.5	52.3	51.5	52.4
Harlowbury 1.OG 1_dwellings	RECV_0372	548441.9	212286.7	52.3	53.1	52.3	53.1
Harlowbury 1.OG 2_dwellings	RECV_0373	548453.2	212225.4	52.1	52.9	52.1	53.0
Harlowbury 1.OG 2_dwellings	RECV_0374	548448.8	212248.7	52.0	52.8	52.0	52.8
Harlowbury 1.OG 2_dwellings	RECV_0377	548235.9	212079.8	51.3	52.0	51.3	52.6
Unknown	RECV_0507	547805.4	212141.1	50.0	50.8	50.0	50.9
Unknown	RECV_0509	547794.4	212191.7	49.8	50.6	49.8	50.7
OUTBUILDING EAST OF C16 OUTBUILDING,	10003711781a	546702.5	209627.0	57.8	58.7	57.7	58.6
Unknown	RECV_0442	548450.4	209844.8	58.5	59.2	58.2	59.1
Unknown	RECV_0459	548514.1	209800.0	59.5	60.2	59.2	60.1
Harlowbury 1.OG 2_dwellings	RECV_0088	548319.7	212377.6	51.1	51.9	50.8	51.7
Unknown	RECV_0449	548487.7	209853.8	58.7	59.4	58.4	59.3
Unknown	RECV_0483	548336.1	209243.0	60.6	61.3	60.3	61.3
Harlowbury 1.OG 1_dwellings	RECV_0040	548150.6	211848.7	56.3	57.7	55.9	56.8
Harlowbury 1.OG 8_dwellings	RECV_0198	548605.1	212071.2	51.5	52.5	51.1	52.0
Harlowbury 1.OG 4_dwellings	RECV_0169	548422.4	212372.9	51.7	52.5	51.3	52.2
Harlowbury 1.OG 1_dwellings	RECV_0042	548204.8	211865.0	55.1	56.4	54.6	55.6
Harlowbury 1.OG 1_dwellings	RECV_0025	548638.8	212105.5	55.3	56.3	54.7	55.6
TACK AND PLAYROOM ADJOINING 1 TO 2,	10003708970a	548145.1	211638.4	58.8	60.2	57.8	58.7
Harlowbury 1.OG 1_dwellings	RECV_0058	548521.8	211995.4	59.7	61.0	58.5	59.4
Harlowbury 1.OG 1_dwellings	RECV_0057	548512.6	212010.5	54.2	55.4	52.9	53.7
ASSUMPTION OF OUR LADY CATHOLIC CHUR	100091437962a	547688.6	211583.4	56.9	56.0	57.4	59.1
CHILVERS MCCREA HEALTHCARE SURGERY,	10023420403a	547325.1	208691.8	60.3	61.0	59.2	61.0
Chippingfield playing field	RECV_0414	547652.1	211323.5	59.3	61.0	61.6	62.5
Churchgate Church of England Primary School	RECV_0518	548545.2	211290.8	56.2	57.8	53.6	56.0
Churchgate RAB playing field	RECV_0413	548445.4	211860.2	60.9	62.3	59.4	60.2
FAWBERT AND BARNARDS (UNDL) PRIMARY	10003710828a	547219.2	211318.2	60.1	60.6	59.7	60.3
FLORENCE NIGHTINGALE HEALTH CENTRE,	100091437975a	547269.9	209810.5	51.5	52.4	51.4	52.4
GARRETT MORGAN YOUTH COMMUNITY CENTR	200002579935a	546746.5	209202.1	60.7	61.4	60.4	61.0
Harlow Cricket Club	RECV_0417	547566.9	211472.2	53.0	54.2	53.9	54.7
HARLOW DISTRICT COUNCIL COMMON ROOM,	200002579539a	546661.3	210650.7	51.3	52.3	51.5	52.4
Harlow Park	RECV_0506	547619.3	207758.6	58.8	59.5	58.3	59.2
HARLOW YOUTH LOCALITY THE BLUE ROOMS	200002751424a	546628.1	208570.4	61.9	62.4	61.6	62.5

Receptor Name	Receptor ID	Coordinates		Do-Minimum L _{A10,18h} dB (free-field)		Do-Something L _{A10,18h} dB (free-field)	
		x	y	2021	2036	2021	2036
Harlowburry County Primary School	RECV_0430	547849.9	211815.5	50.8	51.7	51.3	52.1
Holy Cross Church	RECV_0437	546558.5	208594.6	57.5	58.0	57.3	58.0
HOLY CROSS ROMAN CATHOLIC PRIMARY SC	100091439509a	546529.8	208586.1	61.5	62.0	61.3	62.0
Mark Hall Park	RECV_0416	546362.7	210844.5	65.3	65.9	66.1	66.4
Mark Hall School	RECV_0415	546970.8	210950.5	63.7	64.8	63.7	64.7
MEMORIAL UNIVERSITY OF NEWFOUNDLAND,	10003708754a	547112.7	211601.0	50.1	51.1	50.3	51.3
Nicholls playing field	RECV_0435	546714.0	209306.5	59.8	60.5	59.6	60.4
playing field	RECV_0436	546876.2	208808.7	64.0	64.7	63.4	64.1
POTTER STREET COMMUNITY ASSOCIATION,	100091438124a	547278.5	208711.0	63.0	64.4	61.5	63.8
PRINCESS ALEXANDRA HOSPITAL CHILD DE	10023420307a	547269.9	209810.5	51.5	52.4	51.4	52.4
SAINT MARYS PARISH CHURCH AND YARD,	10012154747a	550840.8	213620.6	54.7	55.4	54.8	55.6
Saint Nicholas School	RECV_0519	548496.3	211185.0	53.5	54.3	53.5	54.5
ST JOHNS ART AND RECREATION CENTRE,	200002580098a	547102.2	211622.1	51.3	52.3	51.5	52.4
ST MARY AND ST HUGH PARISH CHURCH HA	10003711189a	548301.8	211452.9	51.7	53.0	51.9	53.1

Appendix 11.4: Basic Noise Level Links

Basic Noise Level Changes

Link ID	Road Name	Sensitive Receptors within 50 m	Basic Noise Level dB L _{A10,18h} and noise level change vs Do-Minimum 2021 in brackets.		
			DM 2021	DS 2021	DS 2036
56240_56265	-	8	68.9	67.8 (-1.1)	68.3 (-0.6)
56810_57076	Hallingbury Road	2	64.9	62.8 (-2.1)	63.5 (-1.4)
58715_58877	Warwick Road	58	63.2	61.8 (-1.4)	62.6 (-0.6)
56818_56963	Sheering Lower Road	58	63.1	61.5 (-1.6)	62.0 (-1.1)
58941_58948	Sawbridgeworth Road	8	62.1	58.9 (-3.2)	59.2 (-2.9)
58948_59005	Sawbridgeworth Road	6	61.6	60.6 (-1.0)	61.4 (-0.2)
170919_170920	-	18	65.6	64.3 (-1.3)	64.9 (-0.7)
171055_56049	South Street	61	56.8	55.6 (-1.2)	57.6 (0.8)
40525_41639	Southern Way	35	69.5	68.4 (-1.1)	69.7 (0.2)
41639_41865	Southern Way	12	64.6	63.6 (-1.0)	64.2 (-0.4)
43899_43501	Haydens Road	144	64.8	65.9 (1.1)	66.4 (1.6)
44120_43899	Haydens Road	98	64.8	65.9 (1.1)	66.4 (1.6)
44300_44206	Haydens Road	16	64.8	65.9 (1.1)	66.4 (1.6)
44754_44956	-	2	61.8	59.9 (-1.9)	62.9 (1.1)
47724_48976	Beanfield Road	40	63.1	61.8 (-1.3)	64.2 (1.1)
48976_48982	-	1	62.9	61.7 (-1.2)	64.1 (1.2)
49130_49144	High Wych Lane	24	64.6	63.6 (-1.0)	65.2 (0.6)
53835_542151	Obrey Way	15	64.6	65.6 (1.0)	67.1 (2.5)
55025_56963	Sheering Mill Lane	159	52.1	55.5 (3.4)	57.0 (4.9)
55672_170884	Spellbrook Lane East	6	59.8	58.5 (-1.3)	58.9 (-0.9)
55997_56005	Thorley Lane	5	62.8	60.5 (-2.3)	62.5 (-0.3)
56013_56240	London Road	19	68.9	67.9 (-1)	68.3 (-0.6)
56197_171055	South Street	33	56.8	55.6 (-1.2)	57.6 (0.8)
56207_61948	Hastingwood Road	21	60.1	58.7 (-1.4)	61.3 (1.2)
56265_56427	London Road	35	68.9	67.9 (-1)	68.3 (-0.6)
56419_56818	Sheering Lower Road	7	63.1	61.5 (-1.6)	62 (-1.1)
56427_56460	London Road	7	67.7	66.5 (-1.2)	67 (-0.7)
56797_56858	London Road	39	66.1	65.1 (-1)	65.4 (-0.7)
56848_56976	-	4	63.2	61.5 (-1.7)	61.9 (-1.3)
56887_56930	Sheering Lower Road	74	63.9	60.7 (-3.2)	61 (-2.9)
56887_56963	Sheering Lower Road	49	63.3	60.5 (-2.8)	60.1 (-3.2)
56908_57042	London Road	44	65.3	64 (-1.3)	64.1 (-1.2)
56930_56976	Sheering Lower Road	4	60.3	56.9 (-3.4)	57.3 (-3)
57042_171046	London Road	64	65.1	63.7 (-1.4)	63.8 (-1.3)
57047_170892	London Road	56	66.9	65.3 (-1.6)	66 (-0.9)
57047_57236	London Road	21	66.3	64.9 (-1.4)	65.6 (-0.7)

Link ID	Road Name	Sensitive Receptors within 50 m	Basic Noise Level dB $L_{A10,18h}$ and noise level change vs Do-Minimum 2021 in brackets.		
			DM 2021	DS 2021	DS 2036
57076_58948	Sawbridgeworth Road	49	64.9	62.8 (-2.1)	63.5 (-1.4)
57092_170892	London Road	149	66.2	65 (-1.2)	65.4 (-0.8)
57092_57519	Stansted Road	207	65.4	64.4 (-1)	65 (-0.4)
57236_171046	London Road	4	65.1	63.7 (-1.4)	63.8 (-1.3)
57236_57542	Hallingbury Road	21	64.4	62.8 (-1.6)	65.6 (1.2)
57542_57769	Hallingbury Road	38	62.2	61.1 (-1.1)	63.4 (1.2)
57769_58897	Highfield Avenue	245	62.1	59.2 (-2.9)	60 (-2.1)
57894_58236	Hallingbury Road	2	67.7	66 (-1.7)	67.4 (-0.3)
58236_58333	Hallingbury Road	8	69.2	68.2 (-1)	69.5 (0.3)
58317_170884	Spellbrook Lane East	62	59.8	58.5 (-1.3)	58.9 (-0.9)
58317_58333	Latchmore Bank	54	69.7	68.3 (-1.4)	69.5 (-0.2)
58317_58941	Latchmore Bank	83	68.9	67.7 (-1.2)	69.1 (0.2)
58333_63780	Church Road	99	58.6	56.8 (-1.8)	57.7 (-0.9)
58869_58877	Haymeads Lane	27	61.0	60 (-1)	60.1 (-0.9)
58877_58897	Haymeads Lane	26	60.8	59.2 (-1.6)	60.6 (-0.2)
58897_58869	Haymeads Lane	26	61.0	59.9 (-1.1)	60.3 (-0.7)
59708_171133	The Street	44	66.8	64.4 (-2.4)	65.5 (-1.3)
60198_171140	Weald Bridge Road	65	55.1	53.4 (-1.7)	57.9 (2.8)
60873_171140	Weald Bridge Road	9	58.4	56.7 (-1.7)	61.1 (2.7)
60873_61961	Weald Bridge Road	24	58.4	56.7 (-1.7)	61.1 (2.7)
61830_170312	Matching Road	46	59.5	60.6 (1.1)	61.1 (1.6)
62570_63780	-	44	58.6	56.8 (-1.8)	57.7 (-0.9)
63281_171133	The Street	12	69.4	67.4 (-2)	68.5 (-0.9)
63281_63778	-	10	64.5	60.5 (-4)	61.5 (-3)
63778_64000	Chelmsford Road	11	67.7	65.9 (-1.8)	66.7 (-1)
63833_67542	Bury Lodge Lane	59	60.6	62.1 (1.5)	60.6 (0)
64000_69036	-	120	67.2	64 (-3.2)	63.8 (-3.4)
69036_70463	-	41	67.5	64.6 (-2.9)	64.6 (-2.9)
70107_70713	Parsonage Road	102	66.3	64.2 (-2.1)	64.5 (-1.8)
70463_70713	-	41	67.5	64.6 (-2.9)	64.6 (-2.9)

Appendix 12.1: People and Communities Consultation

People and Communities Consultation

The British Horse Society, the Cyclists' Touring Club, the Ramblers Association and Sustrans have been informed by ECC of the possibility of a new junction on the M11 motorway between the existing junctions 7 and 8, together with a link road joining the M11 to Gilden Way east of Harlow. The opinions of these user groups were taken into consideration throughout the design stage of the Proposed Scheme and are summarised in Table A 12.1.

Table A 12.1: Consultation response summary

Organisation	Response
British Horse Society	The British Horse Society made no comment.
Cyclists' Touring Club	The Cyclists' Touring Club replied that the Proposed Scheme is undesirable. For their full reply refer to Appendix B of the EAR.
The Ramblers Association	The Ramblers Association made no comment.
SUSTRANS	Sustrans noted the application with interest because they are currently investigating ways of improving access in and around Harlow, particularly sustainable means of linking communities, businesses (including the London Stansted Airport) and sites of special interest along the M11 corridor. They also noted that Harlow has a very good cycling network that has been established for many years and that it will be important to ensure that any new development contributes to the existing network that links residents with key services in the town.

**Appendix 13.1: Water Framework Directive Compliance
Assessment**



M11 Junction 7a

Essex County Council

Water Framework Directive Compliance Assessment

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Document history and status

Revision	Date	Description	By	Review	Approved
R0	August 2016	Draft for comment	Katy Kemble	Andrew Brookes	Paul Manamike

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M11 Junction 7a

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Author: Katy Kemble

Jacobs U.K. Limited

4th Floor, Metro
33 Trafford Road
Salford
M5 3NN
United Kingdom
T +44 (0)161 873 8500
F +44 (0)161 873 7115
www.jacobs.com

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Executive Summary

Essex County Council (ECC) is developing a proposal for improving access to and from the M11 in the Harlow area. The project is for the provision of a new motorway Junction (7a) on the M11 between Junctions 7 and 8, supported by the proposed widening of the local road, Gilden Way.

Within the scheme footprint, there are five watercourses forming part of two WFD water bodies. The Pincey Brook is the first of the WFD water body catchments, encompassing the Pincey Brook itself and two unnamed watercourses within the northern part of the Proposed Scheme. The second WFD water body, the Stort and Navigation, is located to the south of the Proposed Scheme. The Harlowbury Brook and another unnamed watercourse (a tributary of the Harlowbury Brook) forms part of this WFD water body situated within the Scheme study area.

The Environment Agency (EA) requires an assessment of the impact of any works/modification to water bodies in the UK under the European Union's (EU) Water Framework Directive (WFD) 2000. The primary aim of the WFD is to improve/maintain the Status/Potential of all water bodies. The overall Status/Potential comprises a series of biological, physico-chemical and hydromorphological 'quality elements'. Jacobs have been commissioned by Essex CC to undertake a WFD Compliance Assessment as part of the Environmental Statement for the M11 Junction 7a scheme. This assessment aims to establish baseline conditions, evaluate potential effects and provide an assessment of compliance of the Proposed Scheme.

The sequence of the WFD assessment is summarised below.

- **Step 1:** Identification of the baseline conditions from desk study and site walkover of the biological, physico-chemical and hydromorphological quality elements.
- **Step 2:** Site specific assessment of the Proposed Scheme against biological, physico-chemical and hydromorphological quality elements;
- **Step 3:** Review actions to deliver WFD mitigation measures; and
- **Step 4:** Assessment of proposed options against WFD status objectives and EU legislation.

The Proposed Scheme requires the following activities:

- Pincey Brook WFD water body catchment
 - Culverting of one of the unnamed watercourses;
 - Two new discharges (one with a new outfall and one from an existing outfall);
 - Culvert removal (referred to as daylighting) along a length of one of the unnamed watercourses; and
 - Construction of an embankment within 8m of the Pincey Brook.
- Stort and Navigation WFD water body catchment
 - Two new discharges from existing outfalls.

An assessment of the potential effects of the above has been undertaken and it has been concluded that the scheme would not lead to deterioration or prevention of the WFD objectives for either of the two WFD water bodies. It is anticipated that with appropriate mitigation through inclusion of attenuation ponds, use of existing outfall structures and daylighting of approximately 50m of watercourse, the scheme would have no significant impact on the water bodies.

1. Introduction

Essex County Council (ECC) is developing a proposal for improving access to and from the M11 in the Harlow area. The project is for the provision of a new motorway Junction (7a) on the M11 between Junctions 7 and 8, a road linking M11 to the existing B183 (Gilden Way) and widening of Gilden Way

Harlow is situated towards the west of the County of Essex. It is flanked by the M11 to the east which provides its main connectivity (via Junction 7) to the M25, London, Stansted Airport and the north east of England. It is currently the primary economic and growth centre in West Essex; however, access to Harlow is restricted with only one link to the strategic road network (via Junction 7 of the M11) and two railway stations located on the edge of the town. The Proposed Scheme would facilitate and support growth that is essential in improving access to the M11. It would create an additional junction onto the M11 and would not only relieve the congestion at Junction 7 but also improve traffic flows in and around Harlow by providing an alternative route to the north of the town.

Within the Scheme footprint, there are five watercourses, with the principal being the Pincey Brook. The Pincey Brook flows across the north of the Scheme footprint and is fed by two unnamed watercourses. To the south are the Harlowbury Brook and another unnamed watercourse (a tributary of the Harlowbury Brook). The Proposed Scheme would require culverting of one of the unnamed watercourses, four new discharges and construction of an embankment within 8m of the Pincey Brook. It would also lead to the daylighting of a length of one of the unnamed watercourses and planting along the watercourses.

The Environment Agency (EA) requires an assessment of the impact of any works/modifications to water bodies in the UK under the European Union (EU) Water Framework Directive (WFD) 2000. The primary aim of the WFD is to improve/maintain the Status/Potential of all water bodies. The Status/Potential comprises a series of biological, physico-chemical and hydromorphological 'quality elements'.

Jacobs was commissioned to undertake a WFD compliance assessment as part of the Environmental Statement being undertaken for the M11 Junction 7a scheme. This was undertaken by the geomorphology team within Jacobs. The assessment, summarised in this report, aims to establish baseline conditions, evaluate potential effects of the Proposed Scheme and provide an assessment of compliance.

1.1 Assessment Background

The WFD (Directive 2000/60/EC) is a significant piece of EU water legislation that came into force in 2000, with the overarching objective of enabling all water bodies in Europe to attain Good or High Status. In addition, any modification to a water body should not lead to deterioration in the status of a water body or any of the quality elements. The EA is the competent authority in England for delivering the WFD.

For surface water bodies to achieve overall 'Good Status' or 'Good Potential', ecological and chemical parameters must be judged to be at least 'good'. Good Status refers to situations where the ecological characteristics show only a slight deviation from a natural reference condition. Artificial and Heavily Modified Water Bodies (A/HMWB) have a target to achieve Good Potential recognising their important uses, whilst making sure that a water body is protected as far as possible.

The WFD outlines a number of objectives including:

- Prevent deterioration in the status of water bodies;
- Aim to achieve 'Good' ecological and 'Good' surface water chemical status in water bodies by 2021 or 2027 (depending on feasibility);
- For water bodies that are designated as artificial or heavily modified, aim to achieve 'Good' potential by 2021 or 2027 (depending on feasibility);
- Comply with objectives and standards for protected areas where relevant; and

- Reduce pollution from priority substances and cease discharges, emissions and losses of priority hazardous substances.

Where a scheme is considered to cause deterioration, or where it could contribute to a failure of the water body to meet Good Status/Potential, then an Article 4.7 assessment would be required. Should a modification or change meet all of the conditions set out in Article 4.7 then it is considered as being WFD compliant.

1.2 Study Area

The study area encompasses the Proposed Scheme and a 1km buffer around the footprint. Figure 1.1 outlines the study area and watercourses assessed as part of the WFD compliance assessment.

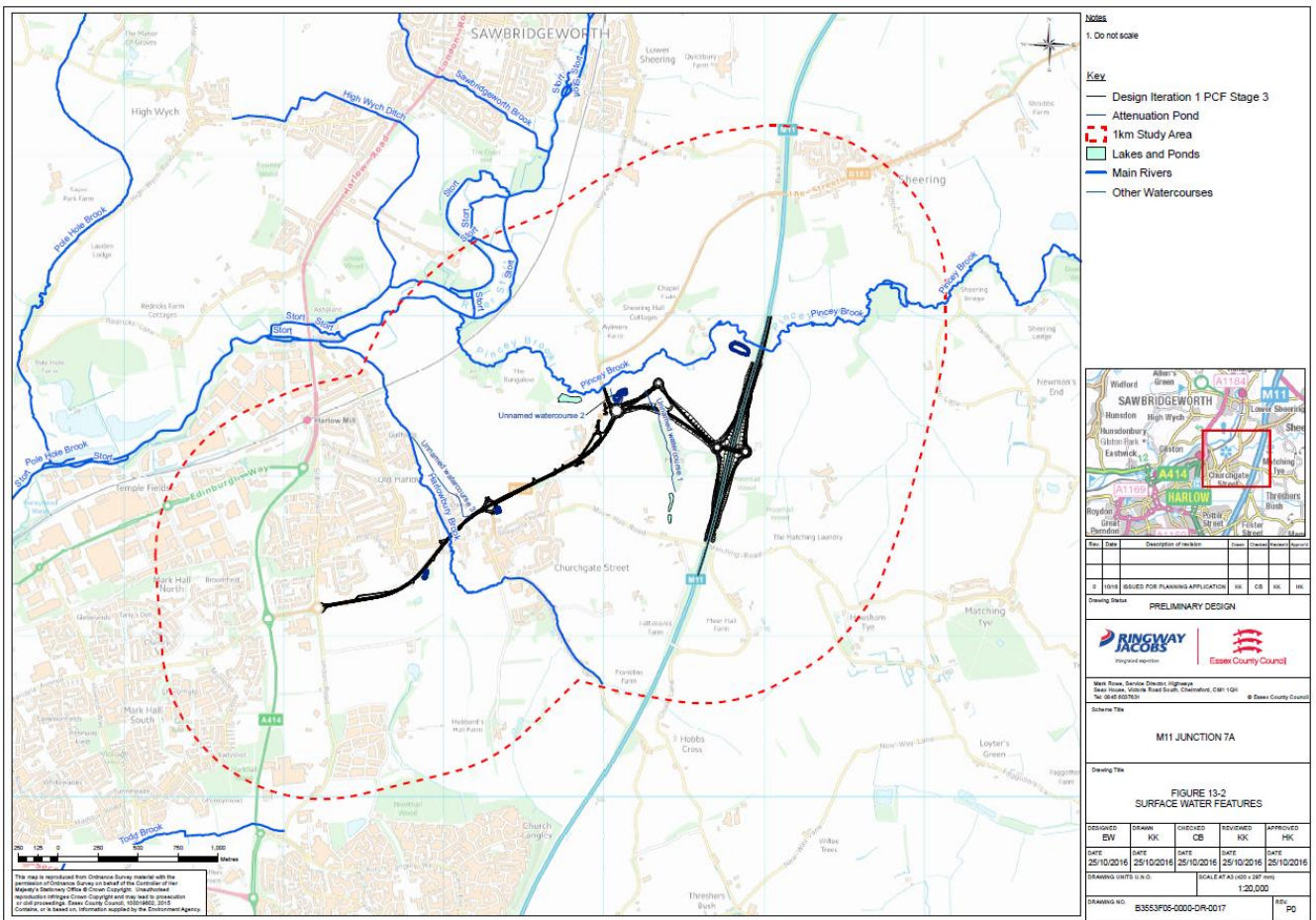


Figure 1.1: Water Framework Directive Compliance Assessment study area

2. Methodology

2.1 Desk Study and Walkover survey

A desk based study was carried out to inform the WFD compliance assessment, reviewing existing information for the study area. The following were key sources of data for the desk study:

- Contemporary OS maps;
- Geology and soil maps;
- Current aerial photography;
- Historic maps;
- Designated areas;
- Hydrological information; and
- Existing WFD status and objectives for the 2015 River Basin Management Plan.

A geomorphological reconnaissance survey was undertaken by a geomorphologist successively in November 2013 and February 2014. The survey assessed the baseline condition of the main channel within the study area potentially affected by the Proposed Scheme. The survey provided an understanding of existing geomorphological conditions of the water body and the condition of the channel immediately upstream and downstream, where possible. A photographic record of the general character of the watercourse was collected.

The findings of the desk study and walkover survey are drawn upon to derive baseline conditions (see Section 3).

2.2 WFD Assessment Stages

The sequence of the WFD assessment is summarised below:

- **Step 1:** Identification of the baseline conditions from desk study and site walkover of the biological, physico-chemical and hydromorphological quality elements;
- **Step 2:** Site specific assessment of the Proposed Scheme against biological, physico-chemical and hydromorphological quality elements;
- **Step 3:** Review of actions to deliver WFD mitigation measures; and
- **Step 4:** Assessment of proposed options against WFD status objectives and EU legislation.

3. Step 1: Baseline Conditions

The Proposed Scheme is located within the Upper Lee management and operational catchment within the Thames River Basin District. It could potentially impact five watercourses located within two WFD water body catchments.

3.1 Current WFD Status

The northern extent of the Proposed Scheme lays within the Pincey Brook WFD water body catchment, encompassing unnamed watercourse 1 and 2 as well as the Pincey Brook. The Pincey Brook water body is currently achieving Moderate status; Table 13.1 provides further details of the status and quality elements of the water body based on the 2015 Cycle 2 data (EA, 2015).

The scheme footprint extends to the south of The Campions, incorporating Gilden Way improvements. This lies within the Stort and Navigation, Harlow to Lee WFD water body catchment. It encompasses unnamed watercourse 3 and the Harlowbury Brook. The water body is currently achieving Moderate potential; Table 13.1 provides a summary of the status and the quality elements based on 2015 Cycle 2 data (EA, 2015).

Table 3.1:- WFD status and quality elements for the two WFD water bodies within the study area

Water Body ID	GB106038033380	GB106038033281
Water Body Name	Pincey Brook	Stort and Navigation, B. Stortford to Harlow
Hydromorphological Status	Not Designated A/HMWD	Heavily Modified Water Body
Current Overall Status	Moderate	Moderate
Current Chemical Status	Good	Good
Biological Quality Elements		
Fish	No data	High
Invertebrates	High	Good
Physico-chemical Quality Elements		
Phosphate	Poor	Poor
Ammonia	High	High
Dissolved Oxygen	High	High
pH	High	High
Temperature	High	High
Hydromorphological Supporting Elements		
Hydrological Regime	Supports good	Supports good
Morphology	Supports good	No data
Mitigation Measures Assessment	Not Applicable	Moderate or less

3.2 Baseline Contemporary Characteristics

3.2.1 Pincey Brook WFD water body

The Pincey Brook channel extends 21.6km from Takeley (adjacent to Stansted Airport) to Harlow where it meets at a confluence with the River Stort. The watercourse has a 54.6km² catchment area mainly on London Clay with chalk headwaters. The river flows through a predominantly rural landscape comprising tilled arable land with some small settlements including The Campions adjacent to the Proposed Scheme.

The Pincey Brook has an irregularly meandering planform which has not significantly altered since 1875, according to online historical maps. Historical maps from 1974 show a secondary channel was created at Sheering Hall with a flow gauge installed. This has resulted in the original natural channel course becoming largely redundant. The M11 between Junctions 7 and 8 was constructed over the Pincey Brook in 1975 with the channel becoming artificially straightened and culverted beneath the carriageway.

A description of the biological, physico-chemical and hydromorphological quality elements for the Pincey Brook WFD water body within the study area is presented in Table 3.2. The baseline comprises an assessment of the quality element status (EA, 2015) as well as information derived from walkover surveys and desk-based searches.

Table 3.2: Baseline description of the WFD quality elements for the Pincey Brook

Water body ID	GB106038033380
Water body name	Pincey Brook
Overall Ecological Status	Moderate
Biological quality elements	
Composition and abundance of aquatic flora	Few instream macrophytes observed. Riparian vegetation found to consist of grass with some clumps of trees. Where present, hedgerow noted to consist of hawthorn and bramble.
Composition and abundance of benthic invertebrate fauna	Stream habitat favourable in places for invertebrates, with gravels and flow diversity. Minimal marginal refuge areas observed.
Composition, abundance and age of structure of fish fauna	Gravel substrate found but some fine sediment noted. Likely to support some fish species. Some woody debris observed providing refuge areas and increased flow diversity.
Physico-chemical quality elements	
Thermal conditions	Minimal shading, with banks mostly bare of trees and tall shrubs. Some shading from bridges crossing the river noted.
Oxygenation conditions	Some flow diversity was observed, arising mainly from in-channel deposits oxygenating the water.
Salinity	Unknown.
Acidification status	Unknown.
Nutrient conditions	Runoff from the adjacent land noted from a series of outfalls into the Pincey Brook. Small drainage channels from surrounding land also join the Pincey Brook (see unnamed watercourse 1 and 2 described below). Furrows in some fields were found to run perpendicular to the channel. Potential for diffuse sources of fine sediment and nutrient loading.
Hydromorphological quality elements	
Quantity and dynamics of water flow	Some large woody debris and overhanging terrestrial vegetation observed to be present creating diversity of flow types.
Connection to groundwater bodies	Base flow index: 0.42
River continuity	Meandering planform, uniform channel. Channel appeared incised and generally disconnected from its floodplain. Steep bank profile observed, suggesting potential historical engineering/dredging. Some bank protection altering lateral continuity.
River depth and width variation	River width was recorded to be approximately 4-5m with some evidence of narrowing through depositional features. Banks found to consist of earth and some clay. Channel depth difficult to determine in the deeper pools, but was approximately 0.3m deep on the riffles.
Structure and substrate of the river bed	Consisted primarily of gravel, with local areas of fine silt deposition particularly in slacker flowing areas.

Water body ID	GB106038033380
Structure of the riparian zone	The channel was noted to be lined by occasional clumps of trees, providing minimal shading and some bank stability, with the exception of the reach adjacent to the M11 motorway. Some marginal terrestrial vegetation was found to be present along both banks; however, no significant riparian buffer zone noted to be present. The adjacent land use is likely to act as a source of fine sediment to the channel, particularly in periods of high flows.

Within the study area, the Pincey Brook WFD water body also consists of two unnamed watercourses further described below.

Unnamed watercourse 1

Unnamed watercourse 1 has a relatively artificially straightened course extending from The Mores Wood north of Morgan Farm. The watercourse follows a northerly route for approximately 0.6km before entering a culvert approximately 125m in length under the agricultural fields, prior to joining the Pincey Brook. The watercourse crosses through a mixture of wet woodland and coniferous woodland in the upstream reach and arable land in the downstream reach. The downstream reach has a limited vegetated riparian buffer noted to consist mainly of nettles, with tilled land typically leading up to the bank top. The watercourse was estimated to be approximately 0.15-0.20m wide. The substrate was noted to consist predominantly of silt with some fine gravels. Terrestrial vegetation was observed to encroach into the channel.

Unnamed watercourse 2

Unnamed watercourse 2 is an artificially straight drain following the edge of Sheering Road, through the woodland south of Ealing Bridge to a confluence with the Pincey Brook. The watercourse crosses through coniferous woodland in the upstream reach and arable land in the downstream reach. At the time of survey the watercourse was noted to be dry, with detritus (predominantly leaf litter) filling the channel cross-section. The cross-section was observed to be uniform and the watercourse determined to be man-made or to have been historically modified to enhance or maintain flow capacity.

3.2.2 Stort and avigation, B. Stortford to Harlow WFD water body

The Stort and Navigation, B. Stratford to Harlow (hereafter referred as the Stort and Navigation) WFD water body covers the southern extent of the Proposed Scheme. Two watercourses within the vicinity of the Scheme lie within this WFD water body, the Harlowbury Brook and unnamed watercourse 3. The following provides an overview of the two watercourses.

Unnamed Watercourse 3

Unnamed watercourse 3 is a tributary of Harlowbury Brook. It was recorded as having an artificially straightened planform and uniform trapezoidal cross-section. The watercourse is likely to have been dug for agricultural drainage purposes. The watercourse has a number of tributary drains culverted under the urban area south of Gilden Way; the exact source is unknown. The channel reappears from a culvert to the west of Churchgate Roundabout near Old Harlow. The watercourse then follows northwards alongside a residential area, before crossing through agricultural fields and joining the Harlowbury Brook.

The watercourse was noted to have a limited vegetated buffer zone in the reach downstream of Gilden Way with hedgerows and trees lining the banks downstream from the residential area. The watercourse was noted to be culverted for an access track approximately 200m upstream of its confluence with the Harlowbury Brook. The substrate was found to typically consist of silt with some fine gravels. The channel was noted to have limited morphological diversity and habitat.

Historical maps from 1875 suggest that the watercourse is likely to have formed part of a mill leat and is unlikely to have been naturally formed.

Harlowbury Brook

The Harlowbury Brook is designated a “Main River” by the EA and is sourced from several agricultural field drains to the north and east of Church Langley. The Harlowbury Brook flows northwards through agricultural fields and the residential area of Old Harlow to a confluence with the River Stort approximately 1.5km downstream of Gilden Way.

The watercourse was noted to typically have a sinuous planform, with some artificially straightened reaches within the areas influenced by urbanisation. Analysis of historical maps shows that Harlowbury Brook was straightened to the east of Harlowbury between 1889 and 1897. Since the early 1900’s there has been no significant planform change to the watercourse. There are a number of culverts placed as road and railway crossings, altering the cross-section and nature of the watercourse.

At the time of field survey the watercourse was observed to have a gravel bed with some pebbles and cobbles. The channel was found to be narrowing at some locations with depositional features consisting of gravels, particularly in the upstream reaches south of Gilden Way. The watercourse was noted to have a semi-continuous tree lining, with a 1-2m vegetated buffer zone throughout most of its length. The Harlowbury Brook was noted to have a riffle-pool sequence, with deeper pools creating slacker flowing areas and some silt observed on the channel bed. The banks were noted to be typically steep consisting of mud with some erosion observed downstream of structures such as bridges and pipe crossings. Channel modifications were recorded, including a long length of new gabion baskets immediately downstream of the Gilden Way culvert. Within the residential area some geotextile matting had also been staked into the banks to hold them in place at the base of the residential gardens.

4. Step 2: Site Specific Assessment

4.1 WFD Assessment of Scheme Operation

Step 2 aims to provide a specific assessment of the Proposed Scheme in relation to the three quality elements: biological, physico-chemical and hydromorphological. The assessment provided in Table 4.2 and Table 4.3 details the key potential effects that could be associated with each component of the Proposed Scheme. These have been tailored following the site visit.

An assessment of compliance for each of the components is indicated within the table. Table 4.1 provides a key to the colour coding used in the assessment below.

Table 4.1: Colour coding of assessment compliance

Impact/Risk	Colour
No impact/change anticipated	White
Negligible risk to low risk of deterioration of status	Green
Medium risk of deterioration of status (some mitigation required)	Yellow
High risk of deterioration of status (non-compliant and major mitigation required)	Red

4.1.1 Pincey Brook

The Proposed Scheme would require the following works within the Pincey Brook WFD water body catchment, assessed against the quality elements in Table 4.2:

- Pincey Brook
 - Two new discharges from new attenuation ponds, with discharges proposed at greenfield runoff rates. One of the new discharges would use an existing outfall and the other would require a new structure. A small area of new embankment would be constructed within 8m of the watercourse.
- Unnamed watercourse 1
 - Removal of the existing 130m long culvert with channel realignment to connect this to the Pincey Brook at a suitable angle;
 - Two new culverts (where the watercourse is currently culverted) approximately 24m and 50m in length. The culverts designed to cater for a 1:100 year event plus climate change. The culverts would be made of concrete, but have cobbles placed in the invert of the culvert with a low flow channel also proposed; and
 - Two new toe drains entering the watercourse (via open channels and no structure required).
- Unnamed watercourse 2 – no changes anticipated, scoped out of the assessment.

Table 4.2: Pincey Brook WFD impact assessment

Water body ID	GB106038033380
Water body name	Pincey Brook
Overall Ecological Status	Moderate Status
Biological quality elements	
Composition and abundance of aquatic flora	<p>Pincey Brook - Existing outfall and new outfall with greenfield rate discharges, so minimal disturbance to flora anticipated. Some removal of marginal vegetation around the embankment.</p> <p>Unnamed watercourse 1 - Daylighting of 50m of channel and proposed planting alongside. Considered betterment compared with existing conditions.</p>
Composition and abundance of benthic invertebrate fauna	<p>Pincey Brook - Potential disturbance at the outlet of the outfalls from the discharges. No change anticipated at a water body catchment scale.</p> <p>Unnamed watercourse 1 - Daylighting of a length of the watercourse, potentially providing more suitable habitat for invertebrate species where currently there is none.</p>
Composition, abundance and age of structure of fish fauna	<p>Pincey Brook - No data on presence of fish, but no change to in-channel habitat anticipated apart from localised flow changes around the outfalls. No change anticipated at a water body scale.</p> <p>Unnamed watercourse 1 - A large proportion of the water body is currently culverted, removing the culvert and connecting the watercourse to the Pincey Brook could provide an area of refugia for fish currently not available.</p>
Physico-chemical quality elements	
Thermal conditions	<p>Pincey Brook - No change anticipated as discharges are already present from the outfall into the Pincey Brook. Minimal changes anticipated from new outfall. Potential for additional shading from larger embankment to the east of the M11 culvert.</p> <p>Unnamed watercourse 1 - Daylighting of channel leading to potentially more natural temperatures, with landscaping proposed to provide some shading.</p>
Oxygenation conditions	<p>Pincey Brook - Potential for greater oxygenation of water around the new outfalls, but impact anticipated to be localised.</p> <p>Unnamed watercourse 1 - Likely to be localised changes to oxygenation where outfalls discharge into the watercourse. Impact anticipated to be localised and not to have an effect at a water body scale.</p>
Salinity	<p>Pincey Brook - No effect anticipated.</p> <p>Unnamed watercourse 1 - No effect anticipated.</p>
Acidification status	<p>Pincey Brook - No effect anticipated.</p> <p>Unnamed watercourse 1 - No effect anticipated.</p>
Nutrient conditions	<p>Pincey Brook - Results from the HAWRAT assessment indicates that the discharges from the two outfalls would pass for both soluble pollutants and fine sediment. Therefore, no effects anticipated on nutrient conditions as a consequence of the Proposed Scheme.</p>
Hydromorphological quality elements	
Quantity and dynamics of water flow	<p>Pincey Brook - New discharges would be regulated with the presence of attenuation ponds, so unlikely to alter the flow dynamics locally. No impact anticipated at a water body scale.</p> <p>Unnamed watercourse 1 - The channel daylighting and realignment would encourage natural flow processes where currently the watercourse flows through a man-made culvert.</p>
Connection to groundwater bodies	<p>Pincey Brook - No change anticipated.</p> <p>Unnamed watercourse 1 - Improvement in connectivity where culvert removed.</p>
River continuity	<p>Pincey Brook - Minor change in lateral continuity where embankment is being extended, but this is located where a culvert headwall is already present in the floodplain, so the impact is anticipated to be minimal.</p> <p>Unnamed watercourse 1 - The longitudinal connectivity, although disrupted by the two new culverts, would be improved overall with the removal of the existing culvert beneath the agricultural field.</p>

Water body ID	GB106038033380
River depth and width variation	<p>Pincey Brook - New outfall potentially altering localised channel width but not considered significant.</p> <p>Unnamed watercourse 1 - The watercourse would be realigned and reinstated where the culvert is removed, mimicking upstream channel characteristics. The culverts have been designed with a low flow channel to ensure any flow is maintained throughout the year when present.</p>
Structure and substrate of the river bed	<p>Pincey Brook - New outfall potentially altering localised channel bed but not considered significant.</p> <p>Unnamed watercourse 1 - Although the two new culverts would introduce some artificial material into the watercourse, there would be a length of culvert removal reinstating a more 'natural' bed. It is also proposed to import gravels to form a more natural bed to the culvert.</p>
Structure of the riparian zone	<p>Pincey Brook - Some removal of riparian vegetation around the M11 slip road where the embankment is placed. Landscaping of the site would be likely to minimise the impact of this by planting some vegetation where currently none present (e.g. at the confluence with unnamed watercourse 1).</p> <p>Unnamed watercourse 1 - Potential for planting along the realigned channel where currently there is no vegetation (due to culverting).</p>

4.1.2 Stort and Navigation

The Proposed Scheme would require the following works within the Stort and Navigation WFD water body catchment, assessed against the quality elements in Table 4.3:

- Harlowbury Brook – two new discharges through existing outfalls to the watercourse. The flow would be attenuated in one of two ponds prior to discharge; and
- Unnamed watercourse 3 – no changes anticipated, scoped out of the assessment.

Table 4.3: Stort and Navigation WFD impact assessment

Water body ID	GB106038033281
Water body name	Stort and Navigation, B. Stortford to Harlow
Overall Ecological Status	Moderate Potential
Biological quality elements	
Composition and abundance of aquatic flora	<p>Harlowbury Brook</p> <p>No change anticipated as no new structures required. The area of discharge was not observed to have any macrophytes present at the time of survey, with a concrete apron present.</p>
Composition and abundance of benthic invertebrate fauna	<p>Harlowbury Brook</p> <p>No change anticipated at the location of the new discharges.</p>
Composition, abundance and age of structure of fish fauna	<p>Harlowbury Brook</p> <p>No fish data is available for the Harlowbury Brook. The outfalls are existing structures and the new discharges are not anticipated to lead to any effects on fish.</p>
Physico-chemical quality elements	
Thermal conditions	<p>Harlowbury Brook</p> <p>No change anticipated.</p>
Oxygenation conditions	<p>Harlowbury Brook</p> <p>Potential for some increase in oxygenation levels from the new discharges; however, these are existing structures and the additional effects are anticipated to be localised and minimal.</p>
Salinity	<p>Harlowbury Brook</p> <p>No change anticipated.</p>
Acidification status	<p>Harlowbury Brook</p> <p>No change anticipated.</p>

Water body ID	GB106038033281
Nutrient conditions	<p>Harlowbury Brook</p> <p>A HAWRAT assessment has been undertaken for the two discharges. The assessment showed that the outfalls would fail for both acute soluble and sediment concentrations. Mitigation in the form of attenuations ponds, oil interceptors and sediment traps for both outfalls included in the design. Taking into account these mitigation measures, the HAWRAT assessment provides a 'Pass' for both outfalls including the combined effects.</p>
Hydromorphological quality elements	
Quantity and dynamics of water flow	<p>Harlowbury Brook</p> <p>The two outfalls currently discharge at uncontrolled rates. The new discharges would pass through attenuation ponds prior to discharge. Therefore, it is anticipated that there would be no significant change to flow dynamics as a result of the new discharges.</p>
Connection to groundwater bodies	<p>Harlowbury Brook</p> <p>No change anticipated.</p>
River continuity	<p>Harlowbury Brook</p> <p>No change anticipated.</p>
River depth and width variation	<p>Harlowbury Brook</p> <p>No change anticipated.</p>
Structure and substrate of the river bed	<p>Harlowbury Brook</p> <p>No change anticipated.</p>
Structure of the riparian zone	<p>Harlowbury Brook</p> <p>No change anticipated.</p>

5. Step 3: Review of Actions to Deliver WFD Mitigation Measures

An assessment has also been made of the potential for the Proposed Scheme to prevent the implementation of planned WFD mitigation measures detailed in the Thames River Basin Management Plan (RBMP, 2015). The key mitigation measures are outlined at a catchment scale, for the Thames River Basin District and more specifically the Upper Lee Management catchment covering the two water bodies. These mitigation measures are needed to help achieve the 2027 objectives set by the WFD and are as follows:-

- To control or manage point source inputs;
- To control or manage abstraction;
- To control or manage diffuse source inputs;
- To improve modified habitat; and
- To control or manage non-native invasive/alien species.

It is not anticipated that the Scheme would prevent any of these measures from being implemented within the catchment, with discharges controlled through attenuation ponds. The Scheme would also daylight a portion of a currently culverted watercourse.

As the Pincey Brook is not classified as a heavily modified water body there are no site specific mitigation measures for this water body. Although the Stort and Navigation is a heavily modified water body, no specific mitigation measures have been found as part of the review for this assessment. The objective for the water body is to remain at Moderate potential, with the following noted as the reasons for not achieving Good:

- No known technical solution available;
- Disproportionate burdens (i.e. costing); and
- Any action to improve biological element to good would have a significant adverse impact on use (i.e. for navigation).

The WFD water body downstream from the Stort and Navigation has an additional mitigation measure of improving modified habitats and the removal or easement of barriers to fish migration. Neither of these is considered to be compromised by the Proposed Scheme.

6. Step 4: Assessment of the Proposed Scheme against WFD Objectives

6.1 Other EU Legislation

Article 4.9 of the WFD specifies that where an area requires special protection under another EC Directive, or where water is used for the abstraction of drinking water, these areas should be identified as 'protected areas'. These areas have their own objectives and standards. Where water body boundaries overlap with protected areas, the most stringent objective applies – that is the requirements of one particular EC Directive should not undermine the requirement of another.

Both the Pincey Brook WFD water body and the Stort and Navigation WFD water body are protected under the Nitrates Directive. The whole of the Proposed Scheme lies within a Nitrate Vulnerable Zone (Zone ID: 443). The Scheme would have the consequence of a reduction in the area of agricultural land present within the study area, potentially leading to some reduction in nitrates entering the water body catchments. Otherwise it is not anticipated that there would be any impact on the Nitrates Directive as a result of the Proposed Scheme.

6.2 WFD Objectives

The compliance of the project has been assessed against the objectives detailed in Section 1.1; Table 6.1 provides a summary of the likely compliance.

Table 6.1: WFD compliance assessment against the WFD objectives

Objective	Scheme Compliance
Deterioration in the status/potential of the water body	It is anticipated that the Scheme would not lead to the deterioration in WFD water body status or potential of either of the water bodies identified. The Scheme makes use of existing discharge points, daylighting approximately 50m of watercourse and implementing runoff pollution controls where currently there are none (e.g. along Gilden Way).
Ability of the water body to achieve Good ecological potential/status	It is anticipated that the Scheme would not prevent the water bodies from achieving Good potential/status in the future.
Impact on the WFD objectives of other water bodies within the same River Basin District	The downstream water bodies are not considered to be impacted as a consequence of the Scheme. Also the specific mitigation measure outlined for the downstream WFD water body would not be compromised.
Impact on implementation of the WFD mitigation measures	The WFD mitigations for the Upper Lee catchment have been considered and are not thought to be impacted as a result of the Proposed Scheme.

7. Conclusions

The WFD Compliance Assessment has identified two WFD water bodies within the Scheme study area and has assessed the existing baseline conditions and potential effects on the water body objectives as a consequence of the Scheme.

Within the Scheme footprint, there are five watercourses forming part of two WFD water bodies. The Pincey Brook is the first of the WFD water body catchments, encompassing the Pincey Brook itself and two unnamed watercourses within the northern part of the Scheme. The second WFD water body, the Stort and Navigation, is located to the south of the Proposed Scheme. The Harlowbury Brook and another unnamed watercourse (a tributary of the Harlowbury Brook) form part of this WFD water body within the Scheme study area.

An assessment of the potential effects of the Proposed Scheme has been undertaken and it is concluded that the Scheme would not lead to the deterioration or prevention of the WFD objectives for either of the two WFD water bodies. It is anticipated that with appropriate mitigation through inclusion of attenuation ponds, use of existing outfall structures and daylighting of approximately 50m of watercourse, the Proposed Scheme would have no significant impact on the water bodies.

8. References

Bing (2015) *Bing Maps* [online]. Available at: <https://www.bing.com/maps/>.

British Geological Survey (2015) *Geology of Britain Viewer* [online]. Available at: <http://mapapps.bgs.ac.uk/geologyofbritain/home.html>.

Centre for Ecology and Hydrology (2015) [online]. Available at: <http://www.ceh.ac.uk/data/nrfa/data/station.html?40027>.

Cranfield Soil and Water Institute (2015) *Soilscapes* [online]. Available at: <http://www.landis.org.uk/soilscapes/>.

Environment Agency (EA) (2015) *Water Framework Directive – 2015 River Basin Management Plans – Rivers* [online]. Available at: http://maps.environment-agency.gov.uk/wiyby/wiybyController?x=357683&y=355134&scale=1&layerGroups=default&ep=map&textonly=off&lang=e&topic=wfd_rivers.

Magic (2015) *Magic Map* [online]. Available at: <http://www.magic.gov.uk/MagicMap.aspx>.

River Basin Management Plans (2015) Thames River Basin Management Plan Available at: <http://environment.data.gov.uk/catchment-planning/>.

Appendix 13.2: Flood Risk Assessment



M11 Junction 7A

Flood Risk Assessment Report: Detailed Assessment

B3553F05-0500-RP-0003 | P0

November 2016

TBC



M11 Junction 7A

Project no: B3553F05
 Document title: Flood Risk Assessment Report: Detailed Assessment
 Document No.: B3553F05-0500-RP-0003
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Jacobs U.K. Limited

1 City Walk
 Leeds, West Yorkshire LS11 9DX
 United Kingdom
 T +44 (0)113 242 6771
 F +44 (0)113 389 1389
www.jacobs.com

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Appendix A. Environment Agency Consultation and Maps

Appendix B. Thames Water Assets and Historical Flood Report

Appendix C. Affinity Water Assets

Appendix D. Pincey Brook Design Flood Hydrology Report

Appendix E. M11 Junction 7A Hydraulic Modelling Report

Executive Summary

Essex County Council, Major Programmes and Infrastructure (ECC) is developing a proposal for the provision of a new motorway junction (Junction 7A) on the M11 between the existing Junctions 7 and 8, a proposed link road to Sheering Road (B183) linking the M11 to Harlow, and proposed widening and improvement works of Sheering Road / Gilden Way (B183), together known as the 'scheme'.

On behalf of Ringway Jacobs and ECC, Jacobs UK Ltd has been commissioned to undertake a FRA as part of the Environmental Impact Assessment (EIA) of the scheme prepared in support of a Planning Application. The FRA assesses the flood risk to the scheme and the impacts on flood risk and drainage post-development in accordance with the National Planning Policy Framework (NPPF) and local policies of Harlow District Council (HDC) and Epping Forest District Council (EFDC).

The scheme is located within the River Stort catchment. The main tributaries within the 1km study area are the Pincey Brook and the Harlowbury Brook, both of which are designated as Main River watercourses. The Harlowbury Brook is crossed by the B183 at Gilden Way Bridge on the outskirts of Harlow. There is also a small unnamed tributary of the Pincey Brook that is part culverted beneath arable land at its downstream section. The unnamed watercourse from the wooded area known as The Mores is designated an Ordinary Watercourse.

Based on the Environment Agency's (EA) indicative Flood Map the study area is located largely within Flood Zone 1. There are areas of Flood Zones 2 and 3 adjacent to the Pincey Brook and the Harlowbury Brook. Where the B183 crosses the Harlowbury Brook the road is shown to be within the floodplain.

Jacobs undertook further fluvial modelling of the Pincey Brook and the unnamed tributary. The modelling indicates that the proposed new junction and proposed link road are located outside of the modelled 0.1% AEP flood extent. Where the proposed link road intersects the unnamed watercourse, culverts are proposed to convey flood flow. Similarly, publically accessible reporting of fluvial modelling of the Harlowbury Brook, as prepared by WSP, considered the location where Harlowbury Brook is crossed by the B183 at Gilden Way Bridge. The floodplain extent both immediately upstream and downstream of Gilden Way Bridge is also reported as being significantly less than that indicated by the EA Flood Map. There are no proposed works to Gilden Way Bridge within the scheme, and all proposed highway works will be located within the existing highway boundary.

An appropriate drainage strategy will be incorporated into the scheme to reduce the increased risk from surface water flooding as a result of the introduction of additional impermeable areas. With due regard to the drainage hierarchy and consultation with ECC, it is proposed to attenuate highway runoff in four strategically located attenuation systems comprising ponds, tanks and oversized pipework to achieve controlled discharge to watercourses at either a 1 in 1 year greenfield rate or less than the existing 1 in 1 year 'brownfield' rate. The ponds will be lined to protect underlying aquifers and prevent potential ingress of shallow groundwater, and planted with vegetation to aid water treatment.

The assessment carried out has concluded that, if the mitigation measures outlined are adopted, the scheme will not be at risk from flooding from any source and will not impact on flood risk elsewhere. The proposed development is, therefore, considered compatible with existing flood risk and in accord with national and local policy.

1. Introduction

1.1 Objective

Essex County Council, Major Programmes and Infrastructure (ECC) is developing a proposal for the provision of a new motorway junction (Junction 7A) on the M11 between the existing Junctions 7 and 8, a new link road to Sheering Road (B183) linking the M11 to Harlow, and widening and improvement works of Sheering Road/Gilden Way (B183), together known as the 'scheme'.

A Flood Risk Assessment (FRA) has been undertaken for the scheme in support of the planning application. The aim of this FRA is to determine whether the proposed development is safe from flooding and that it will not increase the flood risk elsewhere. In order to do this the FRA process takes into account the following policies:

- National Planning Policy Framework (NPPF);
- Planning Practice Guidance (2014); and
- Essex Country Council and Harlow District Council (HDC) Local Development and Planning Policies.

The objectives of this FRA are to:

- Provide an overview of the relevant flood risk policies and set out how they apply to the development;
- Assess the sources of flood risk at the development site; and
- Set out the measures incorporated in the design of the development to mitigate any residual risk from all sources of flooding.

It should be noted that this FRA is for planning purposes only and will support the ECC's Environmental Impact Assessment for the proposed scheme. The FRA has been undertaken as the overall development area is greater than 1 hectare.

1.2 Sources of information

The following key sources of information have been used in this assessment:

- NPPF (DCLG, 2012) and accompanying online Planning Practice Guidance (DCLG, 2015);
- Adopted Replacement Harlow Local Plan (HDC, 2006);
- Combined Policies of Epping Forest District Local Plan (1998) and Alterations (2006) (EFDC, 2008);
- Local Flood Risk Management Strategy (ECC, 2013);
- Preliminary Flood Risk Assessment (ECC, 2011);
- Level 1 Strategic Flood Risk Assessment (SFRA) (HDC & EFDC, 2011);
- Harlow Surface Water Management Plan (SWMP) (Capita Symonds, 2013);
- Contemporary Ordnance Survey (OS) maps;
- M11 Junction 7A Topographic Surveys (Jacobs UK Ltd, 2014 to 2016)
- EA Flood Risk and Groundwater mapping (2015);
- British Geological Survey (BGS) online mapping (2015);
- M11 Junction 7A Ground Investigation Report (Jacobs UK Ltd, 2016);
- Thames Water Asset Location Plan and Sewer Flood History Report;
- Affinity Water Asset Management Plan; and
- M11 Junction 7A Drainage Design – Concept Development Note (Jacobs UK Ltd, 2016).

2. Scheme Description and Proposal

2.1 Scheme location

The proposed scheme is located in the west of Essex County, east of Harlow between the existing Junctions 7 and 8 of the M11. The proposed location Junction 7A is centred at approximate National Grid Reference 549800, 212300.

The scheme extends westwards from the new junction, through rural land before joining the existing Sheering Road (B183) to the north of The Campions. The B183 continues westwards towards Harlow, becoming Gilden Way (North) prior to Churchgate Roundabout and Gilden Way (South) after crossing Harlowbury Brook. The terminus of the scheme is London Road Roundabout prior to the A414. Existing characteristics of the scheme location are described in Sections 2.3 to 2.9 below.

The study area adopted for water environment aspects of the EIA and the location of the proposed scheme are shown as Figure 1.

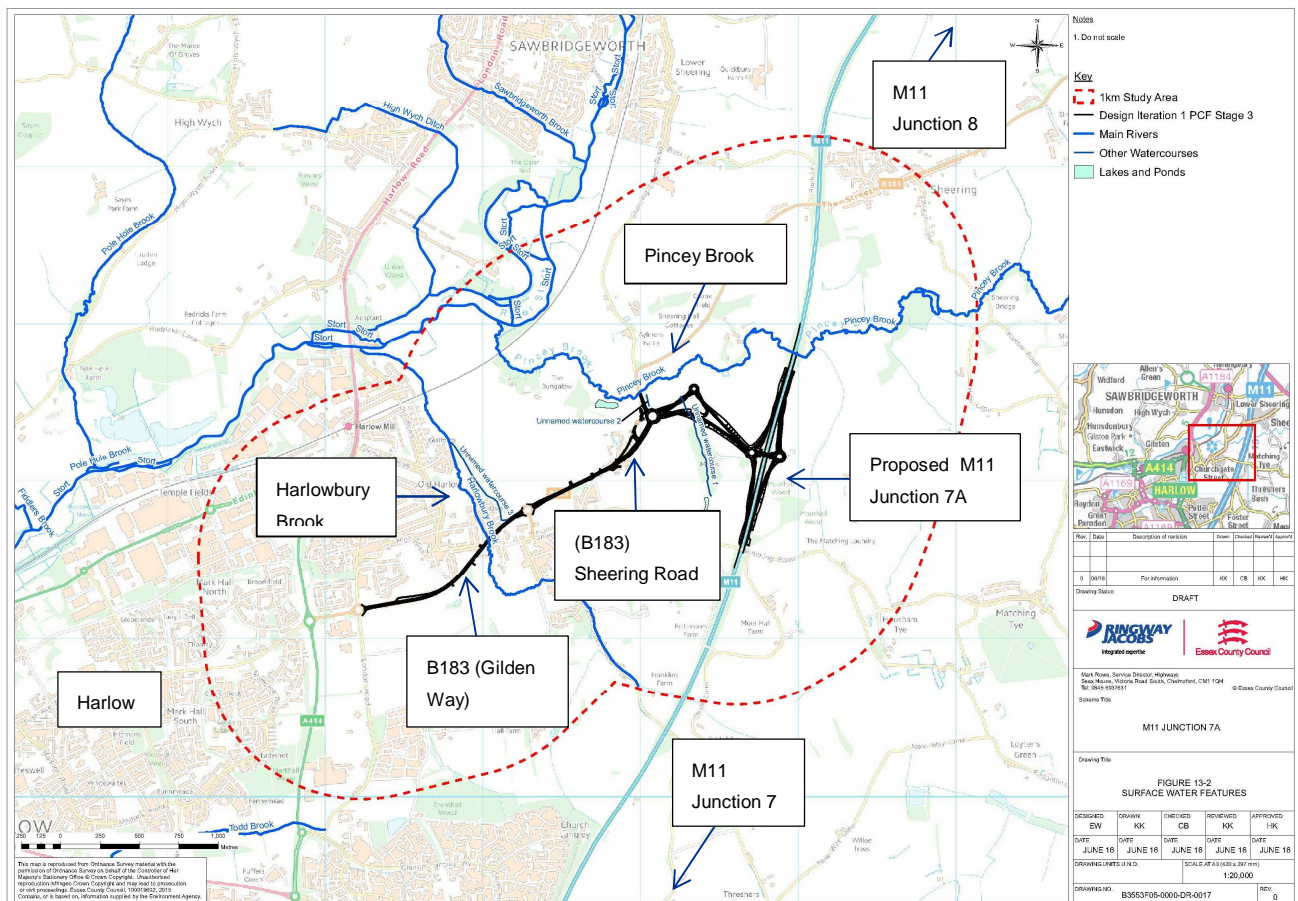


Figure 1: Water environment study area and proposed scheme

2.2 Proposal

The proposed scheme comprises the following elements:

- New grade separated junction consisting of an overbridge and roundabouts above the existing M11 motorway;

- New slip roads mostly on embankment to the north of the new junction;
- New slip roads mostly in cutting to the south of the new junction;
- Roundabouts connecting the motorway to the existing B183 Sheering Road/Gilden Way in the west. The new link is approximately 1 km long and comprises carriageways on separate embankments; and
- Re-routed and culverted section of Un-named Ordinary watercourse discharging to Pincey Brook
- Approximately 2km of improvement works along Gilden Way (B183), from the general area of Mayfield Farm to its junction with London Road Roundabout in the west.

Works on Gilden Way comprise widening of the existing carriageway by approximately 2.6m to create an additional lane, and road surface improvement works. Surface improvement works comprise the addition of up to approximately 250mm of road material (approximately 100mm at Gilden Way Bridge). All carriageway works are within the highway corridor of the original Gilden Way. There are no proposed works to the Gilden Way Bridge over the Harlowbury Brook. There are also no proposals to modify the configuration and dimensions of Gilden Way Bridge; however, the condition of the existing structures will be assessed.

2.3 Existing land use

The land use of the scheme area is a mix of rural agricultural and Green Belt land to the east, and sub-urban areas on the outskirts of Harlow to the west. The east of the area is typically characterised by arable land, farmsteads and small settlements including The Champions and Mayfield Farm to the north and south of the Sheering Road respectively. Further to the west, on the approach to Harlow, the land use includes a residential estate and sports pitches to the south of Gilden Way. After Churchgate Roundabout, and to the north of Gilden Way is the residential area of Old Harlow.

2.4 Existing topography

Topographic levels are generally quoted from site-specific topographic survey work to metres Above Ordnance Datum (AOD). Where the survey work does not cover the full extent of the scheme area, levels are approximated from OS mapping.

The M11 motorway falls from south to north by approximately 8.5m, from 77.14m AOD at the Moor Hall Road bridge crossing to approximately 68.66m AOD at the point where the proposed new junction is located. The M11 continues to fall northwards to 59.00m AOD where the motorway crosses the culvert carrying Pincey Brook. The motorway then rises to approximately 77m AOD at the Harlow Road and bridge crossing at the northern extent of the study area (based on OS mapping). The M11 lies in cutting in the south of the area, with the embankment on both sides approximately 2m higher than the road. The motorway then rises on embankment over Pincey Brook.

Land within the study area generally falls from the motorway to the northwest and southwest towards Pincey Brook and Harlowbury Brook respectively. Harlowbury Brook traverses the study area from southeast to northwest and is effectively culverted beneath Gilden Way. Where the proposed scheme joins Sheering Road to the west, the existing road is located at approximately 49.08m AOD. Sheering Road (becoming Gilden Way (North)) then rises to approximately 53.19m AOD at Churchgate Roundabout before falling to 50.46m AOD where Gilden Way crosses Harlowbury Brook. From the low point in the vicinity of Gilden Way Bridge and the existing pedestrian underpass the road then rises to the west into Harlow.

2.5 Existing hydrology

There are two Main Rivers in close proximity to the scheme namely, Harlowbury Brook in the south and Pincey Brook to the north. Both of these watercourses are rural upland tributaries of the River Stort. The River Stort is located to the north of the proposed scheme and largely outside of the study area. The River Stort flows in a northeast to southwest direction to the River Lea in Hoddesdon, approximately 9.7km to the west.

Harlowbury Brook rises to the east of Newhall and Church Langley and to the south of Gilden Way. To the north of Gilden Way Harlowbury Brook flows northwards through the residential area of The Oxleys and then beyond

the study area where it joins the River Stort at a location approximately 1.5km downstream of Gilden Way. There are two crossings of this brook within the study area. The first under Gilden Way Bridge via a 4.5m wide x 1.8m deep concrete box culvert approximately 23m in length. At this point the Harlowbury Brook serves a catchment area of approximately 7km². Immediately upstream of and adjacent to this bridge is the old road bridge, a 3.8m wide x 1.2m deep concrete box culvert in combination with a 13m long profiled steel soffit. There are several ditches and ponds located in the study area. There are also ponds approximately 130m to the north of Campions and a 115m to the south of Gilden Way at The Nursery.

The Pincey Brook rises close to Stansted Airport approximately 10km to the northeast of the scheme where it flows southwards then westwards towards the M11. The Pincey Brook passes beneath the M11 east to west approximately 600m to the north of the proposed new junction. At this point the Pincey Brook serves a catchment area of approximately 52km². The Pincey Brook continues to flow in a westerly direction, in a position to the north of the proposed link road. It eventually flows beneath the railway line (between Harlow Mill and Sawbridgeworth stations) and then into the River Stort.

A small un-named Ordinary Watercourse, a tributary of the Pincey Brook originates from a wooded area called The Mores (to the south of the proposed link road, and east of the proposed junction). The tributary serves a catchment area of approximately 0.7 km². Approximately 140m of the downstream section of this watercourse appears to be culverted in twin, circa 300mm diameter, pipes prior to their outfall into the Pincey Brook. At the time of survey, one of the 300mm diameter pipes was observed to be not in operation, assumed blocked.

For further information regarding Hydrology of Pincey Brook, please refer to the Pincey Brook Design Flood Hydrology Report (Appendix D).

2.6 Existing geology

Online mapping, available archive data and the Jacobs' Ground Investigation Report (GIR) dated May 2016 have been assessed to determine the existing geology of the site. Table 2.1 below summarises the general natural geological succession confirmed during the ground investigations. The geological characteristics have been taken from the GIR.

Table 2.1: Study area geological characteristics¹

Geological Classification	Geological Unit	Geological Characteristics	Thickness (m)
Superficial	Alluvium	Very soft to soft CLAY with varying proportions of silts, sands and gravels	1.3 – 3.1
	Head Deposits	Soft to firm slightly gravelly, sandy and silty CLAY	0.3 – 5.2
	Lowestoft Formation	Firm to stiff sandy, silty, gravelly CLAY	0.3 – 42.7*
	Glaciofluvial Deposits	Loose fine to medium dense SAND and loose to medium dense GRAVEL	0.3 – 10.7
Bedrock	London Clay Formation	Firm to stiff fissured greyish brown and brown silty CLAY	0.8 – >17.6
	Thanet Sand Formation and Lambeth Group	Gravelly fine to medium SAND, very stiff friable greyish brown and dark brown possibly interlaminated clayey SILT	Proven to 3.10
	Lewes Nodular Chalk Formation and Seaford Chalk	Only encountered during previous ground investigation	Proven to 59.4

¹ Jacobs' Ground Investigation Report (GIR) uses geotechnical information provided from the recent ground investigation carried out by Soils Ltd between 2015/16, as well as information from previous factual and interpretative reports for the study area

	Formation		
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**Includes up to 4.8m of interbedded Glaciofluvial Deposits*

The scheme area, including the proposed link road and Gilden Way, are primarily underlain by the Lowestoft Formation. Glaciofluvial deposits are located within and beneath the Lowestoft Formation, particularly in the west of the study area. The Pincey Brook channel and parts of the floodplain are underlain by Alluvium deposits. The wider floodplain is underlain by Head Deposits, as is the un-named watercourse and the Harlowbury Brook. There are also other isolated pockets of Head Deposits within the scheme area.

The bedrock geology within the Pincey Brook and Harlowbury Brook catchments primarily consists of the London Clay Formation (clay, silt and sand). However, in the immediate vicinity of the proposed link road and Gilden Way there is a variety of bedrock geology including the Thanet Sand Formation and Lambeth Group, and the Lewis Nodular Chalk Formation and Seaford Chalk Formation.

The majority of the proposed new link road between the M11 and B183 is to be located on the London Clay Formation. An approximate 400m long road segment north of Churchgate Roundabout and an approximate 400m long road segment in the vicinity of London Road Roundabout are located above the Thanet Sand Formation. The road segment between Churchgate Roundabout and London Road Roundabout is located above the Lewes Nodular Chalk and Seaford Chalk (undifferentiated) Formations.

2.7 Existing hydrogeology

Hydrogeological information has been obtained from the Environment Agency's (EA) online Groundwater mapping.

The study area is predominately underlain by a *Secondary (undifferentiated)* aquifer. These are assigned in cases where it has not been possible to attribute either category A or B to a rock type. In most cases, this means that the layer in question has previously been designated as both minor and non-aquifer in different locations due to the variable characteristics of the rock type. The exceptions are the areas of Alluvium, Head and Glaciofluvial deposits, which are designated as *Secondary A* aquifers. These are defined as permeable layers capable of supporting water supplies at a local, rather than strategic, scale and in some cases forming an important source of base flow to rivers (formerly known as minor aquifer).

The London Clay is non-productive strata therefore has no designated aquifer status. The Thanet Sand Formation is classified as *Secondary A* aquifer. The Lewes Nodular Chalk is classified as a *Principal* aquifer. These are defined as layers of rock or drift deposits that have high intergranular and/or fracture permeability meaning that they usually provide a high level of water storage and may support water supply and/or river base flow on a strategic scale (formerly known as major aquifer).

The EA's online Groundwater mapping also shows the vulnerability of groundwater in superficial rocks and underlying bedrock at a location based on the hydrological, geological, hydrogeological and soil properties within a one kilometre square grid. The main purpose of these maps is to provide key evidence for an assessment of the exposure of groundwater to a pollution hazard. By doing so, the vulnerability classifications infer (to an extent) the permeability of underlying strata, as follows:

- High: Areas able to easily transmit pollution to groundwater. They are characterised by high leaching soils and the absence of low permeability drift deposits.
- Medium: Areas that offer some groundwater protection. Intermediate between high and low vulnerability.
- Low: Areas that provide the greatest protection to groundwater from pollution. They are likely to be characterised by low leaching soils and/or the presence of low permeability drift deposits.

The proposed link road intersects a Minor Aquifer Intermediate at The Mores woodland and The Champions (associated with Head). Gilden Way intersects a combination of Minor Aquifer Intermediate, Major Aquifer Intermediate and, at the far western extent close to London Road Roundabout, a Major Aquifer High (associated with a combination of Head and Chalk).

Based on the EA's online mapping, the proposed route of the highway does not lie within any groundwater source protection zone (SPZ). The nearest SPZ is located to the northwest of the study area with the outer zone (Zone 2) located approximately 1.5km from the proposed route.

The EA's Groundwater Contour Map (contained within Appendix A) illustrates the groundwater contours at a depth of 30m below ground level (bgl) under The Mores and reducing in depth until the groundwater reaches approximately 8m bgl near the Pincey Brook.

Groundwater strikes were recorded within the Lowestoft Formation (between 1.2m bgl to 19m bgl), Glaciofluvial Deposits (1.1m bgl to 22.5m bgl) and London Clay Formation (24m bgl) during the ground investigation carried out between October and December 2015.

Groundwater standpipes were installed in selected exploratory holes in January 2016. The monitoring results up to February 2016 show that groundwater beneath the study area ranges from 0.5m and 16.5m in depth. The results also show fluctuations in groundwater level with an overall maximum rise of 5.7m in BH14 (Lowestoft Formation) between 1st December 2015 and 17th February 2016.

Soil Infiltration Tests were carried out in accordance with BRE Digest 365 (2007), 'Soakaway Design' of four trial pits all located close to the proposed motorway junction and slip road. The results of these tests are summarised in Table 2.2 below.

Table 2.2: Study area soakage testing

Trial Pit ID	Ground Level (m AOD)	Hole Depth (m bgl)	Strata	Soil Infiltration Rate, f (m/sec)
TP 5	51.5	2.0	Lowestoft Formation / Glaciofluvial Deposits	Zero infiltration, test abandoned
TP 6	49.8	2.0	Head Deposits / Lowestoft Formation	7.028E-07
TP 7	50.8	2.0	Lowestoft Formation / Glaciofluvial Deposits	3.007E-05
TP 7	50.8	2.0	Lowestoft Formation / Glaciofluvial Deposits	2.918E-05
TP 8	524.	2.0	Head Deposits / Lowestoft Formation	Zero infiltration, test abandoned

Based on a comparison with infiltration coefficients in Table 25.1 of the CIRIA SuDS Manual, the soakage results at TP7 indicate good infiltration media. The results at TP6 indicate poor infiltration media.

It should be noted that BRE 365 states that for an accurate infiltration rate to be obtained a soakage pit needs to be filled three times in quick succession. Each test is completed once 75% of the water present has drained away, in order to determine whether or not the underlying ground conditions may be suitable for surface water drainage. Only a single test was conducted in each trial hole due to time constraints on site, with the exception of TP7 in which two tests were carried out. TP6 was left open overnight, with data from 1380 minutes extrapolated in order to calculate an infiltration rate.

2.8 Existing abstractions

Based on a review of Envirocheck data and information provided by the EA, there is one groundwater abstraction Consent located within the study area (a second is listed as 'revoked'). The abstraction is within close proximity of the scheme (located near the proposed Sheering Road Roundabout) and the nearest trial pit is TP7. The abstraction is recorded as spray irrigation related to agricultural practices.

2.9 Existing drainage

It is believed that surface water runoff from the M11 currently drains via highway drainage to the Pincey Brook via an outfall, understood to be approx. 375mm in diameter, located immediately downstream of the M11 Pincey Brook culvert. Similarly, it is believed that runoff from Gilden Way currently drains via highway drainage to the Harlowbury Brook via outfalls (one on each bank) on the downstream side of Gilden Way Bridge. It is understood that the outfalls on the west and east side of the Harlowbury Brook are approx. 375mm and 600mm in diameter respectively. ECC's engineering team have advised that they do not hold drainage asset plans and are therefore unable to confirm existing drainage arrangements.

Surface water runoff from 'greenfield' land (in the location of the proposed link road) follows the natural topographic gradients and drains uncontrolled to the Pincey Brook and/or the un-named watercourse. Drainage to the un-named watercourse is then conveyed by twin 300mm diameter pipe(s) to an outfall into the Pincey Brook. There are no known controls on this outfall.

Thames Water Utilities Ltd is the local waste water services provider in the study area. Thames Water's Asset Location Plans (contained within Appendix B) shows that properties in the vicinity of Gilden Way are served by separate foul and surface water networks. The network is largely gravity-fed; however, there is a rising main in Gilden Way. The following sewers are indicated as being located within Gilden Way corridor.

- A 315mm diameter foul rising main in Gilden Way, running from a pumping station (east of Mulberry Gardens) to the west beneath the Harlow-bound carriageway. The rising main upsizes to a 450mm diameter pipe at a dog leg prior to London Road Roundabout before continuing to the north;
- To the south of Playground / Norman Booth Recreation Centre a 375mm diameter surface water sewer crosses Gilden Way from north to south. There is no levels data available;
- A 300mm diameter foul sewer crosses Gilden Way from south to north at Gilden Close. There is no levels data available; and
- A 150mm diameter foul sewer starts in Sheering Road at The Champions and runs to the south, continuing down Sheering Road rather than Gilden Road.

Asset Location Plans were only obtained for the urban area of Harlow, including Gilden Way, and a section of Sheering Road between The Champions and Gilden Way. The remainder of the study area is largely rural and is assumed to drain to local watercourses or private sewers. Based on the information and investigations summarised in Section 2.6, the geological characteristics of the scheme area would suggest the likelihood of drainage of surface water via soakaways to be low.

3. National Planning Policy Review

The aim of this section of the report is to discuss the main aspects of the local and national planning policies that are relevant to any proposed development on the site.

3.1 National Planning Policy Framework

The National Planning Policy Framework (NPPF) was published by the Department for Communities and Local Government (DCLG) in March 2012 and sets out the government's policies for planning in England.

The principal aim of the NPPF assessment of flood risk is that:

"Inappropriate development in areas at risk of flooding should be avoided by directing development away from areas at highest risk but where development is necessary making it safe without increasing flood risk elsewhere."

The NPPF requires a FRA to consider all potential sources of flooding to determine:

- the flood risk to the proposed development site; and
- the potential impact of the proposed development on flood risk elsewhere.

The NPPF technical guidance was withdrawn from use in March 2014 and replaced with The Planning Practice Guidance. The Planning Practice Guidance is a web based resource that was launched by the Department for Communities and Local Government (DCLG March, 2014) to support the NPPF. As an online resource it is therefore subject to change.

3.2 Assessment of flood risk

The main source of flood risk information that is used to steer development, at the Planning stage, is the EA's National Fluvial and Coastal Flood Map, known as the Flood Map for Planning (Rivers and Sea). This map is divided into three Flood Zones, with one Flood Zone subdivided into a further two. The Flood Zones are defined on a 'worst case' basis, ignoring the presence of existing defences. Table 3.1 (reproduced from Table 1 of the Planning Practice Guidance) shows the different classifications of Flood Zone and the probability of flooding associated with each Flood Zone.

As part of the FRA, the NPPF requires that developers consider not just the flood risk to the development but also the impact that the proposed development might have on flood risk elsewhere. As well as Main Rivers and the Sea, it is also necessary to consider flood risk from all other sources, including surface water, groundwater, Ordinary Watercourses, and artificial drainage systems and infrastructure failure.

Table 3.1: Flood Zone classification

Flood Zone	Description
Flood Zone 1 Low Probability	Land having a less than 1 in 1,000 (0.1% AEP ²) annual probability of river or sea flooding. (Shown as 'clear' on the Flood Map – all land outside Zones 2 and 3)
Flood Zone 2	Land having between a 1 in 100 and 1 in 1,000 annual probability of river flooding;

² Annual Exceedance Probability (AEP) refers to the chance that a flood of a particular size is experienced or exceeded during any year. In this report, we use a probability value expressed as a percentage to quantify this. For example, a 50% AEP flood event equates to a 1 in 2 chance of the flood being experienced or exceeded in a year. Similarly, the 0.5% AEP event equates to a 1 in 200 chance of the flood being experienced or exceeded in a year. Return period – this form of referring to event rarity has and continues to be commonly used within extreme event studies. The 2-year event is the same as the 50% AEP event, and the 200-year event is the same as the 0.5%. It refers to an on average spacing between floods of that size; however, it is important to note that a low probability does not preclude the event happening in the following year.

Medium Probability	Or Land having between a 1 in 200 and 1 in 1,000 annual probability of sea flooding. (Land shown in light blue on the Flood Map)
Flood Zone 3a High Probability	Land having a 1 in 100 or greater annual probability of river flooding; or Land having a 1 in 200 or greater annual probability of sea flooding. (Land shown in dark blue on the Flood Map)
Flood Zone 3b Functional Floodplain	This zone comprises land where water has to flow or be stored in times of flood. Local planning authorities should identify in their Strategic Flood Risk Assessments areas of functional floodplain and its boundaries accordingly, in agreement with the Environment Agency. (Not separately distinguished from Zone 3a on the Flood Map)

The proposed scheme is greater than 1 hectare and is largely located within Flood Zone 1. However elements of the scheme are shown on current EA flood maps to potentially be within Flood Zone 2. Consequently a Flood Risk Assessment is required. As part of the FRA for the scheme, modelling of the Pincey Brook and unnamed watercourse have been carried out in order to further assess flood zone boundary designations, as detailed in Section 5.3.

3.3 Sequential Test

The NPPF requires a risk-based sequential approach to determine the suitability of land for development in flood risk areas, which should be applied at all stages of the planning process. The Sequential Test should be applied to demonstrate that there are no reasonably available sites in areas with a lower probability of flooding that would be appropriate to the type of development proposed.

The EA's Flood Zones are the starting point for the Sequential Test and refer to the probability of sea and river flooding. They are defined on a 'worst case' basis, ignoring the presence of existing defences. The overall aim of the Sequential Test is to steer new development to areas with the lowest probability of flooding.

Several variations have been considered for the proposed route. Numerous factors, including flood risk have been taken into account in reaching a preferred location for the various elements of the scheme. The development of this linear road infrastructure is almost entirely located within areas of low flood risk and could not be achieved without crossing the watercourses in the area. Therefore the Sequential Test is deemed to be passed.

3.4 Vulnerability classification

The proposed development is given a vulnerability classification. Based on Table 2 of the Planning Practice Guidance, the scheme is classed as 'Essential transport infrastructure (including mass evacuation routes) which has to cross the area at risk'. In accordance with the NPPF, as shown in Table 3.2 (reproduced from Table 3, and associated footnotes, of the Planning Practice Guidance), Essential Infrastructure is considered appropriate in Flood Zones 1 and 2.

Table 3.2: Vulnerability classification

Flood Zone	Flood Risk Vulnerability Classification				
	Essential infrastructure	Highly vulnerable	More vulnerable	Less vulnerable	Water compatible
Flood Zone 1	✓	✓	✓	✓	✓
Flood Zone 2	✓	Exception Test required	✓	✓	✓

Flood Zone 3a †	Exception Test required	x	Exception Test required	✓	✓
Flood Zone 3b *	Exception Test required	x	x	x	✓

NB. This table does not show the application of the Sequential Test which should be applied first to guide development to Flood Zone 1, then Zone 2, and then Zone 3; nor does it reflect the need to avoid flood risk from sources other than Main Rivers and the sea.

† In Flood Zone 3a essential infrastructure should be designed and constructed to remain operational and safe in times of flood.

** In Flood Zone 3b essential infrastructure that has to be there and has passed the Exception Test, and water-compatible uses, should be designed and constructed to 1) remain operational and safe for users in times of flood; 2) result in no net loss of floodplain storage; and 3) not impede water flows and not increase flood risk elsewhere.*

Where the scheme is located in Flood Zones 1 and 2, it is considered to be appropriate based on its vulnerability classification. Where any parts of the scheme are located in Flood Zones 3a or 3b, it is subject to the Exception Test. It should be noted that parts of the currently published flood zone designation in the vicinity of the scheme are subject to further assessment, as detailed in Section 5.3.

3.5 Exception Test

The NPPF requires the Exception Test to be applied if the development of Essential Infrastructure falls within Flood Zone 3. In applying the Exception Test it is the responsibility of the scheme developer to provide evidence that the development provides wider sustainability benefits that outweigh the flood risk to the site (Element 1) and to show that the development is safe from flood risk and that it doesn't increase flood risk elsewhere (Element 2).

The first part of the Exception Test is deemed to be passed as according to the scheme objectives the proposed scheme will:

- improve accessibility to and from Harlow;
- reduce congestion primarily for the A414 corridor;
- ensure the proposed infrastructure is of the appropriate scale for the future traffic demands of the stated growth; and
- facilitate future housing developments around Harlow and employment growth to the east of Harlow.

4. Local Planning Policy and Plans

National planning policy is supplemented at a local or regional level by additional plans and policies set out in Unitary Development Plans, Local Development Frameworks and Supplementary Planning Documents.

Locally set flood risk policies relate to specific local issues, such as drainage requirements for development within critical drainage areas, restrictions on infill development or minimum threshold levels for properties within the floodplain. These policies may specify specific flood risk mitigation measures to be adopted in certain locations.

At a regional level, the proposed scheme is located within the administrative area of ECC. At a local district level, the scheme is located within the administrative areas of HDC and EFDC. The western extent of EFDC extends across the M11 to Moor Hall Road and northwards to the west of The Champions, encompassing Pincey Brook. The River Stort thereafter marks the east-west boundary. The remainder of the scheme area is located within HDC.

The policy documents considered of greatest relevance to flood risk and drainage are listed below in chronological order. The scheme proposals have been developed, and designs are being progressed, with these policies and aims in mind. A comprehensive list of policies is documented in Chapter 3 of the Environmental Statement (ES).

- Adopted Replacement Harlow Local Plan (2006);
- Emerging Strategy and Further Options for the Harlow Local Development Plan (2014);
- Epping Forest Combined Local Plan 1998 and 2006; and
- Epping Forest Emerging Local Plan Consultation (2012).

These policy documents are supported and informed by technical reports.

4.1 Adopted Replacement Harlow Local Plan

The Adopted Replacement Harlow Local Plan (the Local Plan) sets out the planning policies which are currently used by Harlow Council to determine planning applications and to guide development across the Harlow District. The policies in the Local Plan were due to 'expire' on 13 July 2009; however, the Council sought the Secretary of State's agreement to issue a direction to 'save' them and submitted a list recommending those policies it wished to save to Government Office for the East of England. The Secretary of State's Direction dated 12 May 2009 agreed that all the policies recommended by the Council be saved. These included the following policies relating to flood risk and drainage.

“CP12: Development that will be at risk of flooding, or will contribute to flood risk or has an adverse impact on the river corridor will be resisted.”

“NE13: In considering applications for new development affecting the quality of the water environment the Council:

- 1. Will oppose any adverse effect on watercourses and their corridors, or on groundwater quality or levels;*
- 2. Will require the protection, maintenance and where possible enhancement of the River Stort, ponds, watercourses and field meadows;*
- 3. May require the reinstatement and management of ponds;*

4. *May require the creation of new water areas, and the inclusion of schemes to enhance biodiversity;*
5. *All management schemes, including funding, must be agreed with the Council.”*

4.2 Emerging Strategy and Further Options for the Harlow Local Development Plan

The Harlow Local Development Plan will replace the Adopted Replacement Harlow Local Plan and will set out the framework to guide and shape development in Harlow to 2031 and beyond. Harlow Council ran a consultation on the Emerging Strategy and Further Options for the new Harlow Local Development Plan, having previously consulted on Issues and Options. Submission to Planning Inspectorate for Examination is anticipated in Spring 2017, with Expected Adoption and Publications in Summer 2017.

4.3 Epping Forest Combined Local Plan 1998 and 2006

At present this Council has a mixture of saved policies from the Adopted 1998 Local Plan and the Adopted 2006 Local Plan Alterations, in force. The policies are in line with NPPF and have been considered during the development of the scheme paying particular attention to policies U2a, U2B, U3A and U3B.

4.4 Epping Forest Emerging Local Plan Consultation

This Council has started the preparation of a new Local Plan which will replace the existing 1998 Local Plan and 2006 Alterations documents. The new Local Plan will guide development in the district up to 2033, being used to assess planning applications and to provide land allocations. Pre-submission publication and representations on soundness are scheduled during June/July 2017, with an expected adoption and publication (including policies maps) in October 2018.

5. Assessment of Flood Risk to the Proposed Development

The NPPF requires a Flood Risk Assessment (FRA) to be undertaken and the assessment must consider all potential sources of flooding to determine:

- The flood risk to the proposed development site; and
- The potential impact of the proposed development on flood risk elsewhere.

This section presents the assessment of all potential sources of flood risk to the proposed development.

5.1 Flood risk to the proposed development

In accordance with the NPPF, sources of flood risk considered include the following:

- Tidal – flooding from the sea and tidal watercourses;
- Fluvial – flooding from Main Rivers and Ordinary Watercourses;
- Surface Water – flooding from run-off and overland flow as a result of rainfall events;
- Groundwater – flooding due to the rising of the water table below ground;
- Reservoirs – flooding due to the overtopping or breaching of reservoirs;
- Canals – flooding due to overtopping or failure of canals; and
- Sewers – flooding that occurs as a direct result of surcharge of sewers or drainage assets.

5.2 Flood risk from the sea

The proposed scheme does not cross nor is located in close proximity to any tidal or tidally influenced watercourses, and is over 30km from the coast. The proposal is therefore not at risk from the sea or tidal watercourses.

5.3 Flood risk from Main Rivers and Ordinary Watercourses

Fluvial flooding typically occurs when the flow capacity of a river channel is exceeded and floodwater spills out of the banks into a floodplain. It can also happen when the downstream receiving watercourse has a high water level limiting the discharge of a tributary, which then overtops its banks and causes localised flooding. Fluvial flood problems are exacerbated when the natural floodplain is encroached upon or confined in any way. Flooding can also occur when culverts and bridges are blocked by debris or when the capacities of channels are reduced.

5.3.1 Main Rivers

The Environment Agency Flood Map for Planning (Rivers and Sea) mapping shows that the majority of the proposed scheme traverses through Flood Zone 1. Therefore, the flood risk to the majority of the proposed development is considered to be **low**. There are two areas of the scheme which potentially intercept Flood Zones 2 and 3 which are the floodplains of Harlowbury Brook to the south and Pincey Brook to the north of the scheme and may therefore be initially considered to be at **medium** to **high** risk. (Refer to Figure 2)

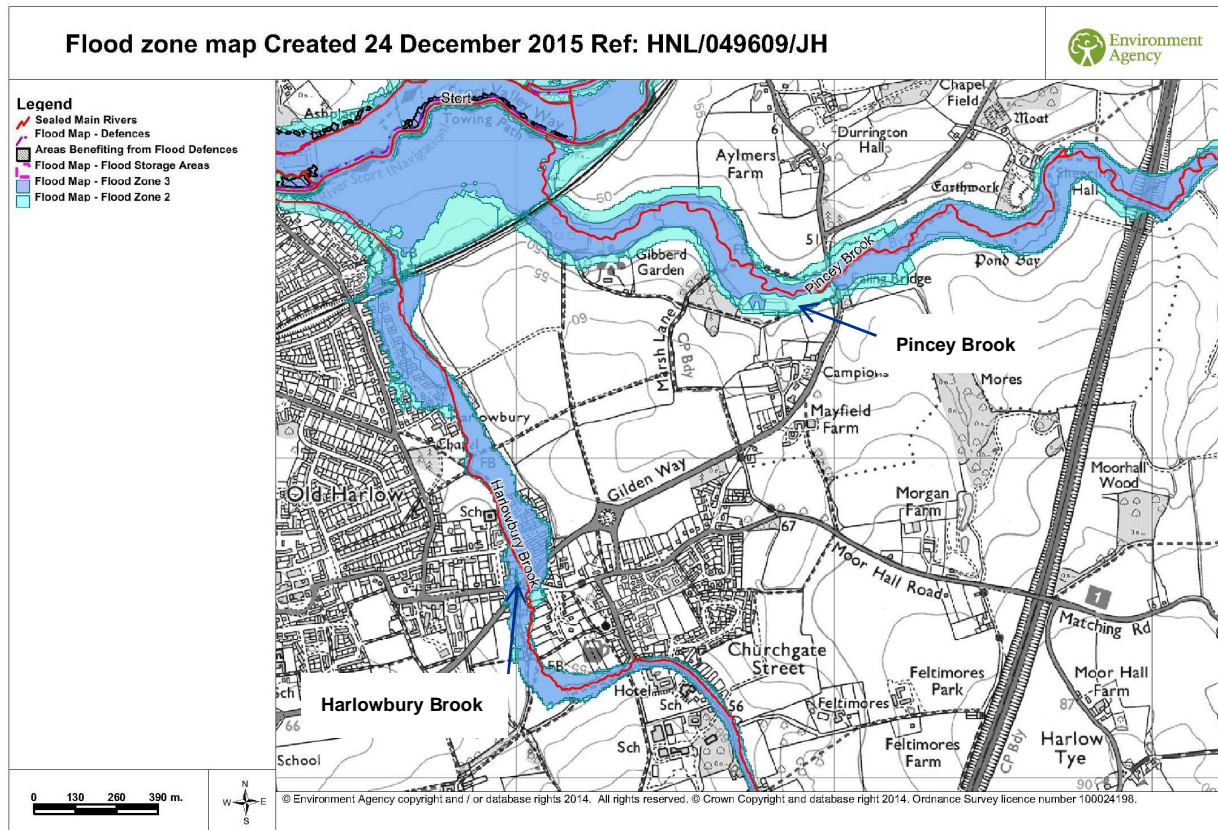


Figure 2: Environment Agency Flood Map (for scheme area)

5.3.1.1 Harlowbury Brook

The EA's Flood Map (Fig.2) indicates that the Gilden Way Bridge that crosses Harlowbury Brook is located within the floodplain. Historic flood incidents mapping within the HDC/EFDC SFRA, indicates that a flood incident at Gilden Way Bridge in 1978 affected a small area of land immediately upstream of the bridge. There are no known instances of historical flooding of residential properties in the vicinity of the bridge. It is likely that any fluvial flooding of Gilden Way would have also resulted in property flooding due to similarities in levels. In instances the road level is higher than that of the adjacent properties. ECC confirmed no recorded flood incidents.

In January 2011 WSP produced a FRA in support of a planning application for residential development of land to the north of Gilden Way (Planning Application Number HW/PL/15/00007). As part of the WSP FRA, consultation with the EA confirmed that the EA Flood Map is an indicative map and is not based on calculated modelled data. WSP therefore undertook 1D hydraulic modelling (InfoWorks RS v6.53) of the Harlowbury Brook to more accurately establish the 1% AEP flood extent, including a 20% allowance for climate change, and to predict peak flood levels. The modelled area comprised the section of the Harlowbury Brook immediately upstream of Gilden Way Bridge to the upstream side of the railway crossing to the north. A full topographical survey was used, including channel cross sections for Harlowbury Brook. FEH catchment characteristics and the FEH Rainfall Runoff Method for Q100 were used. For catchments of this type, the Rainfall Runoff Method has been found to consistently over-estimate Q100 flows and, therefore, it was considered to be a conservative estimate for an in-flow boundary condition. The model does not extend further upstream of Gilden Way Bridge, therefore does not indicate whether areas upstream of the bridge are at risk of flooding. For the purpose of this outline assessment, however, the WSP hydraulic model results are considered to be a valid indication of flood risk.

The WSP model indicates that the floodplain extent both immediately upstream and downstream of Gilden Way Bridge is significantly less than that indicated by the EA Flood Map. The 1% AEP flood extent plus 20% climate change predicted peak flood level upstream of the bridge is 49.313m AOD, with the downstream level being

49.055m AOD. As outlined in Section 2.4, the existing level on Gilden Way at the bridge crossing is approximately 50.46m AOD. This infers that existing highway levels at the crossing point are at least 1.4m above the predicted peak flood level during the 1% AEP plus climate change flood event. Therefore, the impact of fluvial flood risk from Harlowbury Brook to the proposed scheme is considered **low**.

5.3.1.2 Pincey Brook

The 1% AEP flood extent of the Pincey Brook on EA flood maps is shown to encompass the M11, despite the culvert headwall of both the inlet and outlet being approximately 10m lower than the motorway level. Consequently, it is very unlikely that the M11 will experience flooding at this location. This suggests that the EA Flood Map is an indicative map and not based on calculated modelled data. Between the M11 and B183 the Pincey Brook flows through rural agricultural land and therefore there are very few flood receptors. Housing and out-buildings of Sheering Hall are shown to be at risk from the 0.1% AEP flood event. Where the Pincey Brook passes under Ealing Bridge on Sheering Road there is shown to be a risk of flooding up to the 0.1% AEP flood event.

Historic flood incidents mapping within the HDC & EFDC SFRA, confirms areas within the floodplain of the Pincey Brook including Ealing Bridge experienced flooding in 1947, 1978 and 2000. Details are unknown. Recent correspondence with ECC and EFDC has confirmed that ECC and EFDC hold no records of local fluvial flooding.

An existing hydraulic model received from the EA targeted the River Stort, and included the downstream section of the Pincey Brook. The included section does not extend far enough upstream to cover the development area of this scheme, and the Pincey Brook section of the model was not detailed enough for the FRA requirements.

A 1D 2D hydraulic model was therefore constructed using Flood Modeller (1D) and Tuflow (2D) and run as dynamically link 1D/2D flood model. (For full details of the model build and the verification process please refer to M11 Junction 7A Hydraulic Modelling Report in Appendix E.)

The upstream model boundary is upstream of the M11 crossing and the downstream boundary the railway crossing in the River Stort floodplain. The modelling also includes a 400m reach of the un-named tributary of the Pincey Brook (from The Mores) upstream from the outfall. The watercourse further upstream within the wooded area could not be accessed due to overgrowth and ponding therefore its characteristics are unknown.

The Baseline model was run for seven AEP events between the 50% and 0.1% AEP. In addition the baseline model was validated against water level records from the Gauge station 38026 at Sheering Hall. Four recorded flooded events were modelled dating back to 2011. The results showed a satisfactory level of calibration was achieved across the four calibration/verification events with both observed and modelled tail and head water levels within +/- 125 mm of each other. The model showed that flooding in the early part of the storm as caused by the flow constrictions at a number of river crossing structures most notably the railway line culvert and B183 road bridge. Capacity of the railway culvert is exceeded during a 50% AEP event and consequently significant ponding of flood water is predicted upstream of the railway line. Further upstream, the B183 road bridge also acts as a significant flow constriction and water is predicted to pond upstream of the road embankment. Neither embankment is predicted to be overtopped during a 1% AEP event but the B183 road embankment is predicted to be overtopped during a 0.1% AEP event.

With the exception of the areas upstream of the B183 road and Railway crossing, floodplain flood depth are less than 1 m and velocities in the floodplain are generally less than 0.5m/s.

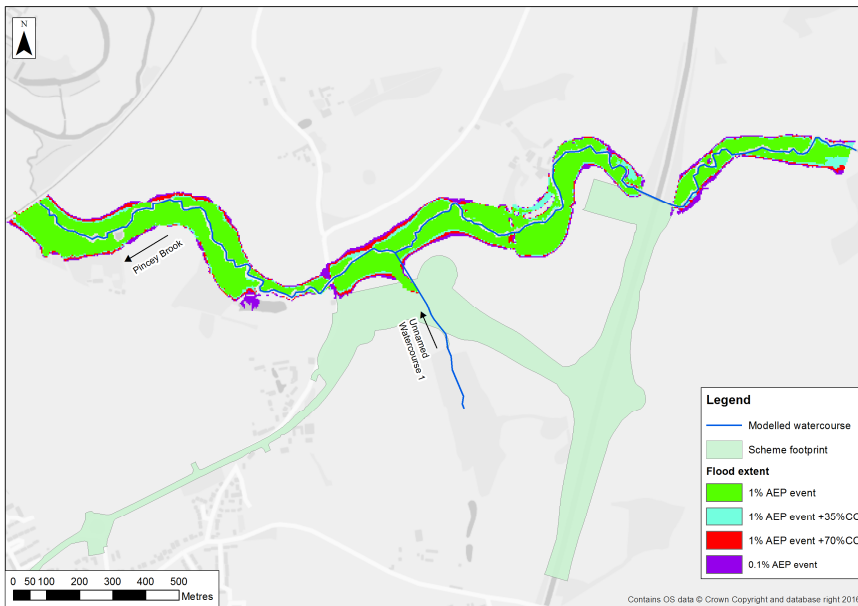


Figure 3: 1%, 1% CC (+35% and +70%), 0.1% AEP maximum flood extents predicted by the hydraulic model

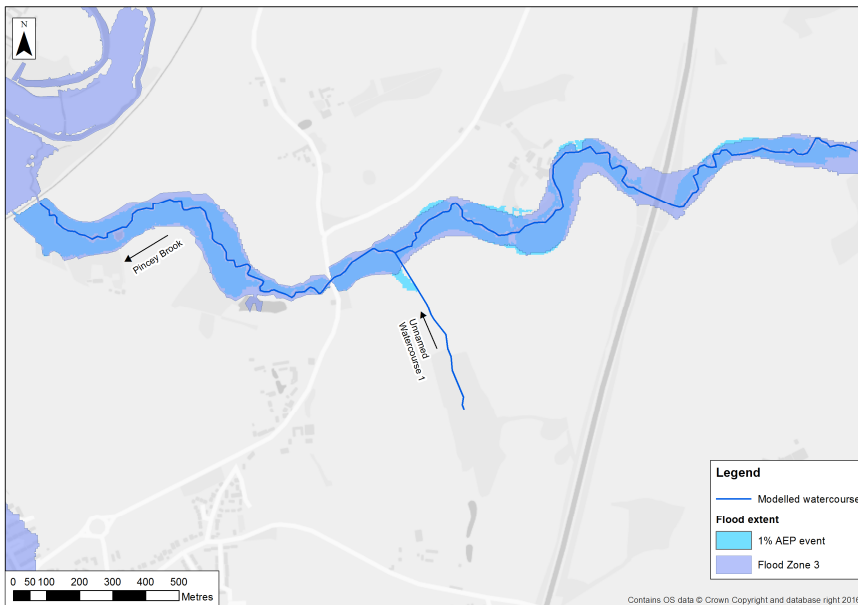


Figure 4: Modelled 1% AEP flood extent and Environment Agency Flood Zone 3

The baseline model results are shown in Figure 3. Figure 4 shows the comparison of the modelled flood outlines with the existing EA flood map. The modelled extent indicates that the M11 and proposed new junction are located outside of the floodplain. The proposed link road also avoids the floodplain. Sheering Hall is located on the boundary of the extent of the 0.1 AEP flood. The modelling confirms that Ealing Bridge is at risk of flooding up to the 0.1% AEP flood event. Therefore, the impact of fluvial flood risk from Pincey Brook to the proposed scheme is considered **low**. Where the proposed development intersects with existing watercourses or drainage flow paths, there is potential for increased flood risk unless measures are incorporated to ensure continuity of flow route and capacity. This is discussed further in Section 6.2.

5.3.2 Ordinary Watercourses

The risk from the un-named tributary of Pincey Brook (from The Mores) is considered within the modelling undertaken and described above. There are no known instances of significant flooding of other unnamed watercourses in the vicinity, other than anecdotal evidence of surface water ponding on local agricultural land. The proposed link road will be raised on embankments, which will further reduce the flood risk. Whilst the flood risk to the scheme from the un-named watercourse is considered to be low, it is important to consider how the watercourse will be conveyed through the embankments of the proposed link road, and this is considered in Sections 6 and 7. Flood risk from surface water

Surface water runoff is defined here as water flowing over the ground that has not yet entered a drainage channel or similar. It usually occurs as a result of an intense period of rainfall, which exceeds the infiltration capacity of the ground or the capacity of man-made drainage systems to convey flow. Typically, runoff occurs on sloping land or where the ground surface is relatively impermeable. The ground can be impermeable either naturally through the soil type or geology or due to development, which places large areas of impervious material over the ground surface (e.g. paving and roads).

According to the Harlow SWMP, Gilden Way Bridge is located in a Local Flood Risk Zone (LFRZ). A LFRZ is defined as a discrete area of flooding that does not exceed the national criteria for a 'Flood Risk Area' but still affects houses, businesses or infrastructure. Harlow SWMP also shows that a portion of the London Road Roundabout at the very south western end of Gilden Way is located on the corner of one of the areas delineated as a Critical Drainage Area (CDA) (No. 13). However, neither the 1% AEP surface water flood extent nor the EA Risk of Flooding from Surface Water map show any flood depths at this location.

Consultation with HDC has confirmed that there have been three recorded incidents of flooding in proximity to the scheme. These have been at No. 5 Gilden Close (to the southeast of Gilden Way Bridge), No. 38 Old Road (c.320m to the northwest of Gilden Way) and Churchgate Hotel on Churchgate Street (c.440m to the south of Churchgate Roundabout). HDC do not hold further details of these incidents. Based on the flow paths indicated on the EA Surface Water Map, it is likely that these incidents were associated with localised surface water flooding; however, this cannot be confirmed.

Using the Environment Agency's Updated Flood Map for Surface Water (uFMfSW), as shown in Figure 3, areas that are considered at risk from surface water flooding can be identified. There are three zones of risk for surface water flooding:

- High risk – an area that has a chance of flooding of greater than 1 in 30 (3.3%);
- Medium risk – an area that has a chance of flooding between 1 in 100 (1%) and 1 in 30 (3.3%); and
- Low risk – an area that has a chance of flooding between 1 in 1000 (0.1%) and 1 in 100 (1%).

Those areas at higher risk corroborate with topographic low points and local drainage routes and watercourses. The risk to the majority of the scheme is *Very low* to *low*. However there are discrete locations along the scheme which are indicated as *Medium* to *High* risk of surface water flooding. These surface water flow paths correlate with the existing topography and watercourses.

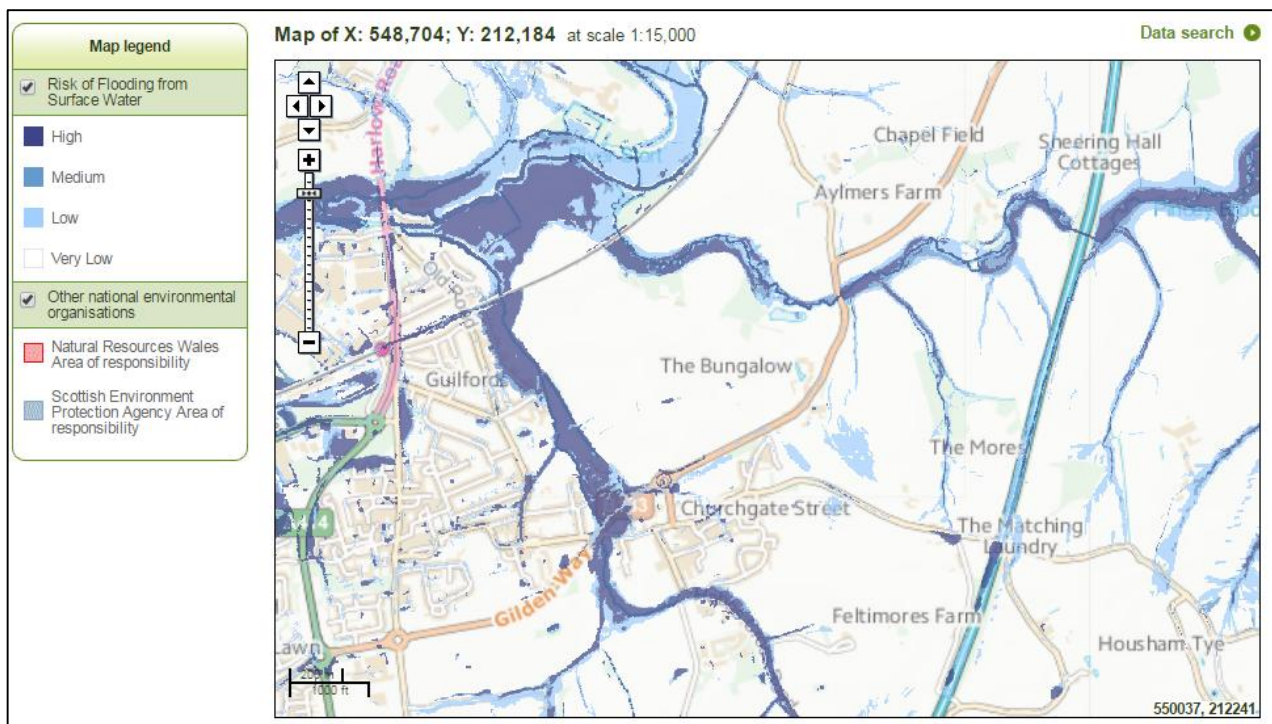


Figure 3: Environment Agency Risk of Flooding from Surface Water Map

The surface water flood risk associated with the Harlowbury Brook to the south appears to correlate with the fluvial flood extents shown within the EA Flood Map and is therefore assumed to reflect fluvial flooding. During flood events the Gilden Way Bridge may reach capacity and cause the Harlowbury Brook back-up. The flood risk is exacerbated by the inability of overland flow to discharge into the brook, particularly a flow path immediately to the southwest of the bridge. The EA map indicates that floodwaters spill into Gilden Close residential area on the south side of the road during a 3.3% AEP storm. Floodwaters then spill onto Gilden Way and over into The Oxleys residential area. The downstream risk between Gilden Way and the railway line is largely confined to the western bank and adjacent residential areas.

There are four overland flow paths draining into the Pincey Brook from the south, including the un-named tributary from The Mores. Two of these flow paths drain into the Pincey Brook at Sheering Hall. It does not appear that the residential property itself is at risk; however, it is important that flood risk at this location is not increased as a result of the scheme. Another flow path joins the Pincey Brook upstream of Ealing Bridge. The road is shown at *Very Low* risk, although land either side is at High risk. Further to the west, Gilden Way is largely at *Very Low* risk, with small isolated areas at *Low* risk. Churchgate Roundabout is shown as a *High Risk* location. This is likely to be a result of its low topographic level. The risk appears to be contained within the carriageway.

Based on the above, the risk of surface water flooding to the scheme is largely considered to be **low**; however, the four minor flow paths present a **moderate** risk to isolated areas. Mitigation measures are required to ensure that these flow paths are maintained and do not have a detrimental flood risk impact on the scheme. This is considered further in Section 7. In addition, residential properties on The Oxleys are located at a lower level than the road and, therefore, it is important to consider the potential impacts of the proposed road surface improvements on the surface water flood risk to these properties.

5.4 Flood risk from groundwater

Groundwater flooding occurs when the natural level of water stored within the ground rises above local ground level. This can result in deep and long-lasting flooding of low lying areas. It is most likely to occur in low-lying areas underlain by permeable rocks (aquifers).

Harlow SWMP 'Susceptibility to Groundwater Flooding Map with Reported Historic Incidents' indicates a variable susceptibility to groundwater flooding along the Gilden Way corridor. The level of risk indicated ranges from *Very Low* to *Very High*, with the majority being at *High*. This includes Gilden Way either side of the Harlowbury Brook. The risk reduces to the west towards London Road Roundabout but increases to the east to Churchgate Roundabout. The areas of greatest risk generally correspond with the underlying Head and Lowestoft Formation Deposits. The map does not show any recorded incidents of groundwater flooding within the scheme area. There is no such map available for Epping Forest District.

HDC SWMP 'Infiltration SuDS Groundwater Protection Summary' map illustrates a *Low Susceptibility* to groundwater deterioration in the majority of the study area. The exceptions are Gilden Way Recreation Ground to the south of Churchgate Roundabout and two small areas to the west of Sheering Road in the vicinity of The Champions, where *Very Significant Constraints* are indicated. This is likely to be a result of being local topographic depressions with higher groundwater levels.

As outlined in Section 2.7, the ground investigation recorded groundwater within the Lowestoft Formation (1.2m to 19m bgl), Glaciofluvial Deposits (1.1m to 22.5m bgl) and London Clay Formation (24m bgl) between October 2015 and December 2015. Subsequent monitoring up to February 2016 encountered groundwater as shallow as 0.5m in depth, with fluctuations up to a maximum of 5.7m (BH14) within the Lowestoft Formation.

The proposed link road and Gilden Way are located over superficial deposits largely comprising the Lowestoft Formation. There is therefore potential for rising shallow groundwater to break the surface following prolonged rainfall. The likelihood of this affecting the proposed scheme is low given that BH14 is located in the vicinity of the proposed link road, which is to be raised above the existing ground level.

The scheme, other than Gilden Way, is primarily located on top of London Clay, a sedimentary bedrock layer with generally a low permeability. Groundwater sampling confirms that groundwater within the London Clay is at 24m bgl. Consultation with the EA (contained within Appendix A) stated that the layer of London Clay underlying the scheme isolates the groundwater stored in the Chalk aquifer below and therefore there is minimal risk of rising groundwater from bedrock strata..

Based on the above, the risk of groundwater flooding to the junction and link road is considered to be **low**. Despite known shallow groundwater within the Lowestoft Formation in this area, the proposed link road will be raised on embankments. The risk to Gilden Way is considered to be **moderate** due to potential shallow groundwater at Gilden Way Recreation Ground. Mitigation measures are considered in Section 8.

There is currently limited research which specifically considers the impact of climate change on groundwater flooding. The mechanisms of flooding from aquifers are unlikely to be affected by climate change. If, however, winter rainfall becomes more frequent and heavier, groundwater levels may increase. Higher winter recharge, however, may be balanced by lower recharge during the predicted hotter and drier summers.

5.5 Flood risk from sewers

Flooding from sewers occurs when the sewer is overwhelmed by heavy rainfall, and incoming flow exceeds discharge capacity, or becomes blocked. As a result water can begin to surcharge the sewer network emerging at ground level through manholes and potentially causing flooding to highways and properties. If this occurs flooding could represent a significant risk to human health due to contaminants suspended in sewer flood water.

HDC SWMP 'Historical Flooding Overview' indicates 11 sewer flood records in an area of northeast Harlow District. This area comprises the scheme within Harlow District, Old Harlow to the north of Gilden Way and Churchgate Street to the south of Gilden Way. The northern extent of an area within the southeast of the district extends to the western section of Gilden Way prior to London Road Roundabout. This area has experienced 16 sewer flood records; however, the majority of these are likely to be within an urban area to the south beyond the scheme area. There are no details associated with any of these records.

According to the Sewer Flooding History Report provided by Thames Water (contained within Appendix B) there have been no incidents of flooding in the requested area as a result of surcharging public sewers. On this basis the risk to the scheme from sewer flooding is considered to be **low**.

5.6 Flood risk from reservoirs

There has been no loss of life in the UK from reservoir flooding since 1925. All large reservoirs must be inspected and supervised by Reservoir Panel Engineers. As the enforcement authority for the Reservoirs Act 1975 in England, the Environment Agency ensures that reservoirs are inspected regularly and essential safety work is carried out.

However, in the unlikely event that a reservoir dam failed, a large volume of water would escape and significant flooding could happen with little or no warning. Reservoir failure can be extremely dangerous due to the volume of water released in a sudden event. This can lead to the damage of property but more importantly presents a serious risk to life. However due to the measures in place under the Reservoirs Act 1975 the likelihood of a failure is remote. The EA’s Risk of Flooding from Reservoirs Map indicates that there are four reservoirs within 10km of the proposed development which would affect the Pincey Brook in the unlikely event of a release of water. The four reservoirs are listed in Table 5.1.

Table 5.1: Reservoirs that cause inundation zone within study area

Name	Grid Reference	Owner	Area	EA Risk Designation
Hatfield Forest Lake	554187, 219751	The National Trust	EA – Hertfordshire and North London	To be determined
Shrubbs Farm Reservoir (ID395)	551864, 213504	Liddell	EA – Hertfordshire and North London	Not high risk
Balancing Pond C	554966, 221427	Stanstead Airport Ltd	EA – Hertfordshire and North London	To be determined
Kingstons Reservoir	555577, 212874	McGowan	EA – Hertfordshire and North London	To be determined

The Risk of Flooding from Reservoirs Map is shown as Figure 4. The flood risk areas associated with these reservoirs largely relates to the floodplain shown on the EA’s Flood Map.

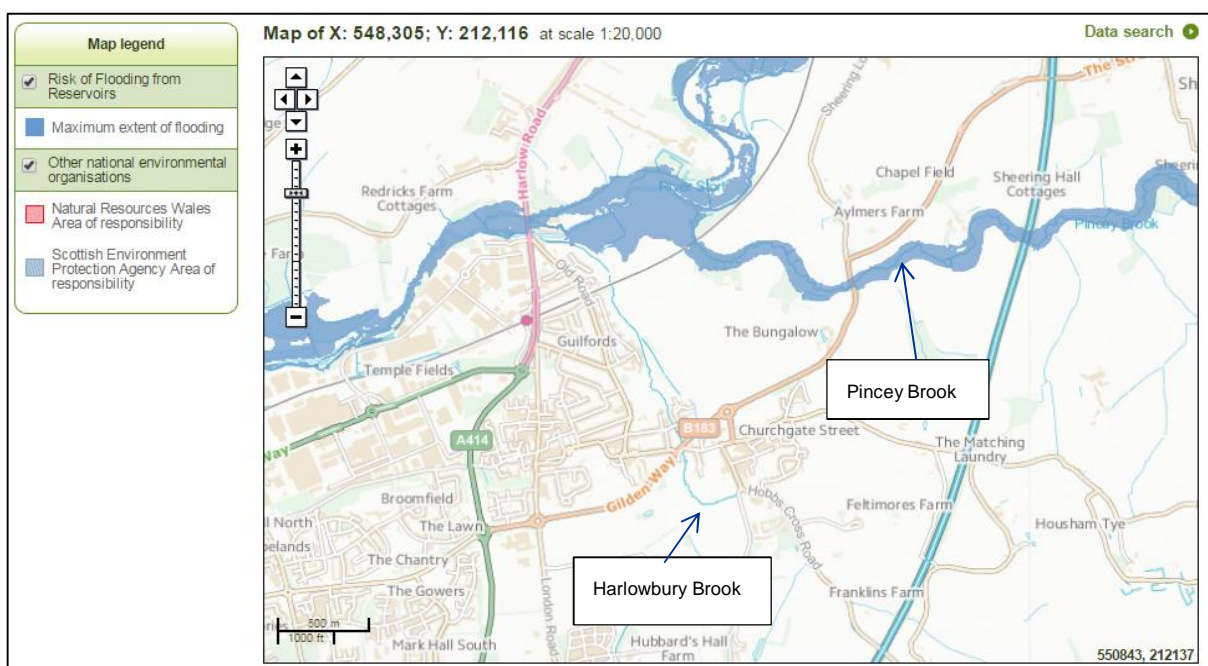


Figure 4: Environment Agency Risk of Flooding from Reservoirs

The risk of reservoir flooding affecting the proposed scheme is considered **low**.

5.7 Flood risk from canals

There are no canals in the study area.

5.8 Summary of flood risks to the proposed development

Table 5.2 summarises the results of the assessment of flood risks to the proposed site.

Table 5.2: Summary of flood risks to the proposed development

Source of flooding		Risk Assessment	Mitigation Required
Sea		Not Applicable	
Fluvial	Main River	Low	None
	Ordinary Watercourse	Low	None
Surface water		Low to moderate	Yes
Groundwater		Low to moderate	Yes
Sewers		Low	None
Reservoir		Low	None
Canal		Not Applicable	

6. The Impact of the Proposed Development on Flood Risk

This section of the report assesses the potential impact of the development of the proposed scheme and the effect it may have on the risk of flooding elsewhere.

6.1 Impact on flooding from the sea

As discussed in Section 5.2 the scheme is not in an area at risk of tidal flooding therefore no impact assessment is required.

6.2 Impact on fluvial flood risk

The majority of the proposed scheme and associated drainage is located outside of the floodplains of Harlowbury Brook and Pincey Brook (including the unnamed watercourse from The Mores). However, as discussed previously there are two intersections with these watercourses.

There are no proposed works to the Gilden Way Bridge structure, and all proposed highway works will take place within the existing highway corridor. The widening of the existing carriageway and the addition of highway surfacing materials will therefore not affect fluvial flooding mechanisms or floodplain storage.

As discussed in section 5.3.1.2 the proposed link road, M11 junction and associated drainage are located outside of the modelled 1% AEP plus 70% climate change allowance floodplain of the Pincey Brook. The modelled hydrology is relatively unchanged as any additional runoff associated with the scheme is being attenuated and discharge is restricted (refer to section 6.3) and as such there is no change to the baseline hydrology. In addition the scheme requires no changes to Pincey Brook channel structures and with the exception of a slight increase in the embankment width at the B183 crossing there is no development within the modelled floodplain. Consequently there is no adverse effect of the scheme in the results of either the 1D or 2D modelling.

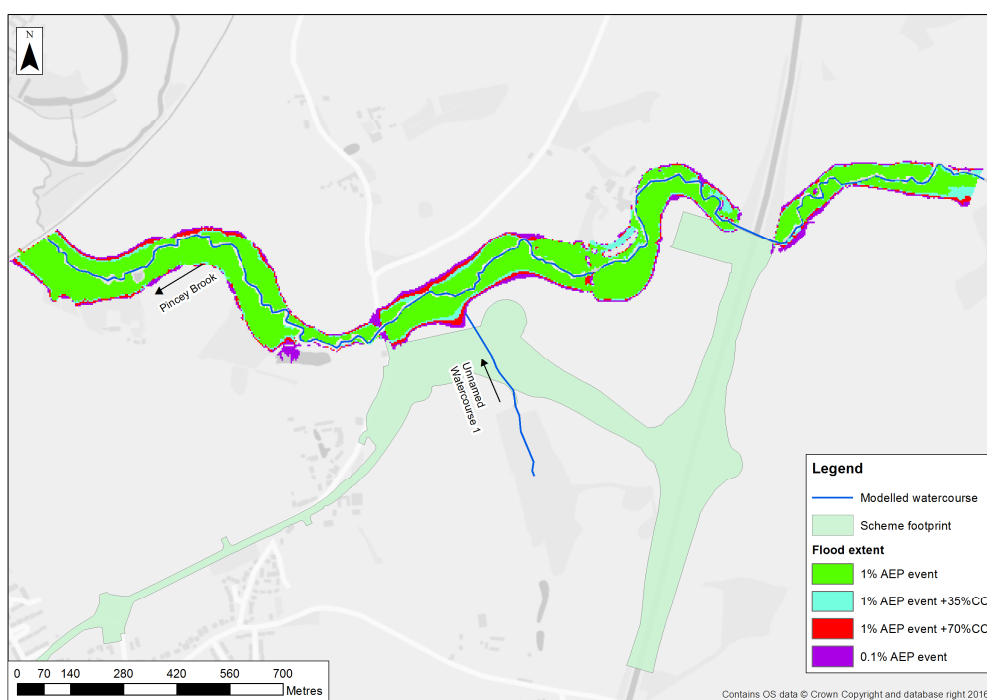


Figure 5: With Scheme 1%, 1% CC (+35% and +70%), 0.1% AEP flood extents

Where the proposed link road intersects the un-named watercourse (from The Mores) running towards the Pincey Brook a number of design considerations have been taken into account in order to mitigate any potential for increase in flood risk.

The downstream end of the unnamed Ordinary Watercourse (from The Mores) will be re-routed slightly to the east of the existing open channel length that currently discharges to Pincey Brook via twin 300mm diameter pipes, thereby rendering the twin pipes redundant. The re-routed section will include two large area culverts under the proposed road embankments that have been included in the watercourse modelling carried out for Pincey Brook the results of which are summarised in Table 6.1 below.

Consideration of LLFA preferences and requirements has resulted in the selection of culverts of sufficient dimension to accommodate high flows and reduce the likelihood of blockage despite the presence of the woodland upstream (The Mores), as well as to allow safe access for inspection and maintenance. In addition, the proposed size of the two new culverts will enable the invert to be designed to suit low flows and ecological preferences whilst meeting the criteria for mammal passage (including bats).

Table 6.1: Proposed culvert information

Culvert No.	Catchment Area (km ²)	0.1% AEP flows (m ³ /s)	1% AEP flows (m ³ /s)	1% AEP +CC flows (m ³ /s)	Length of box sections (m)	Culvert size
1a (south)	0.7	0.588	0.253	0.342	54m	2m x 2m Box
1b (north)	0.7	0.588	0.253	0.342	21m	2m x 2m Box

The remainder of the watercourse, between the two culvert locations and downstream of the north culvert, will be open channel to facilitate biodiversity and more natural geomorphological conditions. The works to open up the twin pipes will largely take place within the floodplain of the Pincey Brook; however, there will be no adverse impact on flood risk. Should the water level exceed the bank height, water will flow overland to the Pincey Brook to the north. There are no significant flood receptors in the flow path. The open channel will also be appropriately positioned to avoid works occurring in close proximity to the route of an existing large diameter gas main that currently crosses beneath both Pincey Brook and the M11. The downstream length of open channel provides significant opportunity for ecological improvement when compared to the existing small (300mm) diameter piped outlets to the Pincey Brook.

Although not currently forming part of the intended works, any future alterations to the culvert for the Pincey Brook underneath the M11 motorway should be such as to not reduce the flow capacity of the system. Any extensions of the culvert should have the same or larger cross sectional flow area as that of the current culvert.

Based on the above, the impact of the scheme on the flood risk from Harlowbury Brook and the Pincey Brook is considered to be **low**. Given the mitigation measures in place through the drainage strategy, the risk to the un-named Ordinary Watercourses is also considered to be **low**.

6.3 Impact on surface water flood risk

The construction of a hardstanding road corridor for the proposed scheme development will increase the impermeable area within the catchment compared with the existing situation. This has the potential to increase the surface water runoff and hence surface water flood risk in the area. The preliminary drainage design for the scheme, however, indicates that the whole of the runoff from scheme hardstandings will be managed by separate systems which will, following appropriate attenuation, discharge direct to local watercourses. This is further discussed in Section 7.

Overland runoff, where intercepted by the scheme, will be diverted using toe ditches or cut-off drains (and/or via the re-routed unnamed watercourse) so as to outfall to the same watercourses as at present.

With the implementation of the above measures, as further detailed in Section 7, the impact of the scheme on surface water flood risk is considered to be **low**.

6.4 Impact on groundwater flood risk

Construction works and permanent infrastructure could result in the localised displacement of shallow groundwater to other areas. This could potentially result in groundwater breaking the surface in low-lying areas beyond the extent of the scheme.

The localised impact on groundwater in the Churchgate Roundabout area of Gilden Way is considered to be moderate, due to the potential impact on shallow groundwater at Gilden Way Recreation Ground and the increased vulnerability during wet periods when groundwater levels may rise locally. However, the attenuation features proposed in the vicinity of the Churchgate Roundabout are of relatively small capacity and reviews of the topography within the Recreation Ground suggest that the areas of 'made ground' indicated in the geotechnical reporting, may have been used to raise the levels of the sports pitches.

Under both normal and more extreme circumstances groundwater seepage will be managed by road drainage and the other drainage features and methods proposed (see Section 7). Due to shallow and potentially rising groundwater, seepage into temporary excavations may be possible in some areas. Standard construction measures should be applied to avoid adverse impacts on construction activities or risk to groundwater quality from potential pollution sources as a result. Groundwater pumping may be required as a short term measure to mitigate this risk, especially if the excavation coincides with a sustained wet period. It is recommended that, where practical, excavation takes place during the drier months to reduce the risk of groundwater emergence.

With the implementation of the above approach and the measures further detailed in Section 7, the overall impact of the scheme on groundwater flood risk is considered to be **low**.

6.5 Impact on sewer flood risk

The scheme should not increase the risk of flooding from existing services. To this end the exact locations of the services need to be ascertained before any work commences on site to avoid pipe bursts during construction. The scheme will be designed to avoid creating areas where the runoff from services can collect and present a flood risk.

In general, existing highway drainage is to be upsized or abandoned and replaced where required to take the additional flows generated by the scheme. Therefore, this aspect of the scheme is likely to have a positive impact on the risk of sewer flooding as existing systems will be upgraded to meet latest design guidance. The proposed drainage strategy is outlined in more detail in Section 7.

Overall the impact of the scheme on sewer flood risk is considered to be **low**.

6.6 Impact on reservoir flood risk

The inundation zone of the EA 'Risk of Flooding from Reservoir' map is associated only with Pincey Brook. The proposed scheme is outside this zone, therefore the impact of the scheme on flood risk from reservoirs is considered to be **low**.

6.7 Impact on canal flood risk

As confirmed in Section 5.8 the scheme is not in an area at risk of canal flooding therefore no impact assessment is required

6.8 Summary of flood risks

Table 6.2 summarises the results of the assessment of the potential impact of the scheme development on flood risk elsewhere. The assessments of risk assume the implementation of the identified mitigation measures.

Table 6.2: Summary of flood risks impacts from the proposed scheme

Source of flooding		Risk Assessment	Mitigation Required
Sea		None	None
Fluvial	Main River	Low	None
	Ordinary Watercourse	Low	See Section 6.2
Surface water		Low	See Section 7
Groundwater		Low	See Sections 6.4 & 7
Sewers		Low	None
Reservoir		Low	None
Canal		None	None

7. Surface Water Drainage Philosophy

The aim of this section is to outline an appropriate drainage strategy that will mitigate the risk of flooding as a result of the proposed increase in impermeable surfaces following development of the scheme.

7.1 Objectives

The objectives of the drainage strategy are as follows:

- Remove water from the carriageway;
- Mitigate the impact of increased impermeable area on receiving watercourses;
- Mitigate any increase in surface water flood risk; and
- Control road runoff prior to discharge.

7.2 Drainage options

The drainage hierarchy in the Building Regulations Part H requires that the first choice of surface water disposal should be to discharge to an adequate soakaway or infiltration system, where practicable. If this is not reasonably practicable then discharge should be to a watercourse. The least favoured option is discharge to sewer (and then surface water before combined).

7.2.1 Infiltration

The HDC SWMP Infiltration SuDS Suitability Map covers both the Harlow District and the parts of the scheme area within Epping Forest District. The map shows there are significant constraints to infiltration within the floodplains of Pincey Brook, its tributary and within the vicinity of the Gilden Way Recreational Grounds to the south of Churchgate Roundabout. It is also indicated on the HDC SWMP Infiltration SuDS Ground Stability Summary that the Pincey Brook floodplain has significant potential for geo-hazards. Opportunities for bespoke infiltration are shown, however, particularly to the south of the Pincey Brook and immediately west of the M11. There are also opportunities indicated in the vicinity of Gilden Way Bridge, although potentially shallow ground water in places may well negate these opportunities.

The extent of infiltration testing undertaken during the ground investigation is largely limited to the vicinity of the M11 and the proposed link road. The results indicate good infiltration within the Lowestoft Formation / Glaciofluvial Deposits and poor infiltration within the Head / Lowestoft Formation. Given the spatial limitation of the soakage testing and the variable (hence inconclusive) results, the use of infiltration drainage to discharge surface water runoff to superficial deposits cannot be determined. Furthermore, the scheme is underlain by a bedrock geology made up of the London Clay Formation. The highly impermeable characteristics of this layer tend to preclude the use of infiltration drainage.

Based on the above, and the identified contamination risk to existing aquifers, the use of infiltration drainage has been discounted from this assessment. This may be reviewed for particular areas during the later more detailed design stages with site-specific targeting of further soakage testing.

7.2.2 Watercourses

As per the existing arrangements for the M11, Gilden Way and 'greenfield' land (see Section 2.9) surface water will be drained to local receiving watercourses.

7.3 Highway Catchments

The proposed scheme will increase the area of impermeable surfaces compared to the existing situation. This has the potential to generate additional surface water runoff and thereby increase flood risk in the area during any given storm event. There are residential receptors at The Champions and Mayfield Farm, on either side of Gilden Way, which could be at risk without appropriate management of surface water.

In order to mitigate the impact of increased impermeable area on receiving watercourses, and to minimise flood risk, the rates of discharge of surface water to receiving watercourses will be controlled. The scheme has been broken down in to three main highway catchments;

- Catchment A -Gilden Way (south and north)
- Catchment B -Proposed Link Road (incl. Sheering Road Roundabout)
- Catchment C -M11 Junction 7A

The proposed scheme will broadly increase the area of impermeable surfaces compared to the existing situation as summarised in Table 7.1.

Table 7.1: Summary of flood risks to the proposed scheme

Highway Catchment	Approximate increase in impermeable area (ha)	Discharge Rate Assumptions used in outline design, following discussions with ECC
Proposed Junction 7A	2.2	50% of the existing 1 in 1 year 'brownfield' discharge rate in addition to the 1 in 1 year 'greenfield' runoff rate for the proposed new areas.
Proposed Link Road (incl. Sheering Road Rdbt)	2.35	1 in 1 year 'greenfield' runoff rate from that catchment or 1 l/s*, whichever value is larger.
Gilden Way	1.2	The existing Gilden Way catchment is currently assumed to be served by two independent drainage systems, one to the north of Harlowbury Brook and another to the south. As agreed in principle with ECC, if practical, it is proposed to restrict the discharge of surface water from the two Gilden Way systems to the Harlowbury Brook by up to 50% of the existing 1 in 1 year 'brownfield' rates.
TOTAL	5.75	

*The CIRIA SuDS Manual and EA guidance suggest a practical lower limit on the discharge rate from a flow attenuation device of 5 l/s, in order to attenuate to a satisfactory low flow rate whilst achieving an acceptable risk of blockage.

7.3.1 Methodology for calculating discharge rates

Using details of the existing networks, where available, the existing 'brownfield' situations were modelled using Micro Drainage software, and then simulating a 1 in 1 year storm through the networks to determine the flow rates at the outfalls.

The 1 in 1 year 'greenfield' runoff rate was estimated using an FEH method. The median annual maximum flood (QMED) was estimated using a calibrated hydrological (ReFH) model for the relevant watercourse and its surface catchments along the hydraulic model reach (applied to the two hydrological sub-catchments that are proposed to feature ponds along the watercourse, selecting the lowest value of the two). The URBEXT value in the ReFH unit was set to zero to represent the 'greenfield' condition. FSR statistics were then used to factor the QMED value to a 1 in 1 year 'greenfield' runoff rate. The result of the FEH method was compared with the value found using the traditional IH 124 method.

7.4 Storage options

In order to restrict the discharge of surface water to watercourses to a controlled rate it will be necessary to provide appropriate attenuation. Three basic options are considered for the proposed scheme based on the feasibility of incorporating these features within the scheme parameters.

7.4.1 Attenuation ponds

Attenuation ponds are landscaped depressions that are designed to have a wet invert (0.5m of water below outlet level) under normal conditions, and designed to store water during and after storm events, and restrict the rate of outfall of water to the receiving watercourse. The ponds can be vegetated to provide water quality treatment.

Operation and maintenance requirements for ponds are highlighted within Part D of the CIRIA C753 SuDS Manual. Regular and occasional maintenance schedules are required to prevent ponds and banks becoming overgrown by vegetation. Remedial actions need to be developed in case of an emergency maintenance event such as eutrophication, erosion or direct damage. Pond conditions should be monitored at regular intervals. Any sediment excavated from the ponds may contain contaminants and should be tested prior to disposal to landfill (or if intended to be re-used elsewhere) under relevant waste management regulations.

7.4.2 Oversized pipes

Oversized pipes could be used to attenuate surface water runoff prior to discharge into the receiving watercourse(s). Using oversized pipes to provide attenuation (as an alternative to attenuation ponds) could reduce the width of the corridor required for the provision of surface water attenuation.

The use of oversized pipes requires key operation and maintenance considerations. The necessity to effectively maintain the road and drainage is driven by three core principles; safety, serviceability and sustainability. Although the pipes will be designed to achieve a minimum self-cleansing velocity, pipes should be intermittently checked for signs of deterioration.

7.4.3 Hybrid Scheme

In the event that a single option cannot be suitably incorporated into the design of the scheme, a hybrid option may be considered incorporating a combination of oversized pipes and ponds depending upon the sub-catchment being drained.

7.5 Proposed strategy

This drainage strategy is based on the above philosophy and has been developed with consideration to planning policy and current DMRB guidelines. In order to define the proposed scheme drainage solution, the use of SuDS for surface water management and disposal of surface water runoff and the guidance given in the CIRIA publication C753 (The SuDS Manual) has also been considered in this assessment.

7.5.1 Proposed Junction 7A

It is proposed to upgrade sections of the existing M11 drainage as part of its connection to the new drainage on the slip roads and junction. The existing system will need to be upsized to accommodate the additional runoff and to meet the latest design guidance. It is understood that the existing system currently discharges directly into Pincey Brook with no attenuation. As preferred by ECC (as LLFA), it is proposed to provide up to a 50% 'brownfield betterment' in comparison to the existing 1 in 1 year discharge.

Runoff will therefore be drained to an online attenuation pond located adjacent to Pincey Brook to the west of the M11 and north of the proposed link road. Both the pond and the invert level of its outlet will be placed outside of the Pincey Brook 1% AEP (plus 70% climate change allowance) floodplain and therefore no compensatory storage will be required. This has been the basis of early pre-application discussions in principle with ECC (as LLFA) and the EA.

The outfall from the pond will be co-ordinated with the existing M11 drainage system outfall to the Pincey Brook, which is currently understood to be a 375mm diameter pipe.

The proposed pond depth is approximately 2.5m, which includes for a 300mm freeboard and a permanent wet volume (based on a 500mm depth) below the outlet pipe will be planted to provide water quality enhancement. The pond will be lined in order to reduce the risk of contamination of the underlying aquifers.

Refinement of pond footprint areas will be influenced at the more detailed design stages by the localised topography at the pond positions, and the need to minimise environmental impacts resulting from the earthworks required.

7.5.2 Proposed link road

Preliminary drainage designs indicate that the proposed link road will be drained to a pond to the north of the proposed new Sheering Road Roundabout. The outfall from the pond can discharge direct to Pincey Brook or via the un-named watercourse, depending on the outcome of further water quality considerations during detailed design. Both the pond and the invert level of its outlet will be positioned outside of the Pincey Brook 1% AEP (plus 70% climate change allowance) floodplain and therefore no compensatory storage will be required. This has been the basis of discussions in principle with ECC (as LLFA) and EA.

The proposed pond depth is approximately 2.5m, which includes for a 300mm freeboard and a permanent wet volume (based on a 500mm depth) below the outlet pipe will be planted to provide water quality enhancement. The pond will be lined in order to reduce the risk of contamination of the underlying aquifers.

Runoff from the soft landscaped embankments of the link road will naturally gravitate downslope. Where water is expected to flow directly towards the Pincey Brook, no embankment toe drainage ditches or top of cutting cut-off drains are considered to be necessary. At two locations, to the north and south of the link road, landscaping and land re-profiling will be undertaken to remove steep slopes whilst maintaining direction of flow towards the un-named watercourse. In all other locations toe drainage ditches and cut-off drains are to be incorporated into the scheme. Where provided, toe ditches and cut-off drains will be connected to highway drainage or local watercourses as appropriate.

Refinement of pond footprint areas will be influenced at the more detailed design stages by the localised topography at the pond positions, and the need to minimise environmental impacts (including tree/hedge removal) resulting from the earthworks required.

7.5.3 Gilden Way

The current drainage assets are associated with two lanes of traffic and therefore assumed to have been sized and positioned accordingly. Given the proposed works to extend the width of the highway to provide an additional lane, it is proposed to abandon the greater part of the current drainage system and incorporate a new system specifically sized and positioned to suit the new carriageway layout.

As the proposed highway works are constrained to be within the existing highway corridor, the space readily available for drainage purposes is extremely limited. The need to co-ordinate the positioning of drainage infrastructure with existing and proposed utilities, and landscaping and noise mitigation works adds to the complexity of providing drainage systems along Gilden Way with a significant reduction in discharge rates when compared to the existing. Space constraints have been potentially eased in certain locations by the assumption that use of Harlow District Council (HDC) owned land may be considered for this part of the project.

The preferred attenuation SuDS features are ponds; however, there are few large enough open areas available in close proximity to the low points of Gilden Way. It is proposed to attenuate flow with ponds/tanks located part way along each system, with the remaining storage being provided by online oversized pipes positioned within, or immediately adjacent to, the new carriageway verge.

It is proposed to locate a pond for the Gilden Way north system in the Recreation Ground to the southeast of Churchgate Roundabout, adjacent to the existing sports pitches. The pond will be sympathetically located, designed and landscaped to mitigate groundwater risks and to limit the impact on the existing sports pitches, although it is likely that a large proportion of the existing mature trees at the western end of the area will need to be removed. At this point in the system, a small underground tank will also be introduced to attenuate flows from the adjacent roundabout and the existing road catchment to the south of the roundabout. The tank will be located to the southwest of Churchgate Roundabout on a parcel of HDC land that abuts the roundabout. The tank will be positioned in order to minimise tree disturbance, although some tree removal will be required.

The pond and tank adjacent to the Churchgate Roundabout are both of relatively small volume but will both be lined in order to avoid contamination of the underlying aquifers, and potential groundwater problems in extreme circumstances. The liners will be designed so as to accommodate external water pressures when water levels in the pond/tank are low. Where necessary, the highway drainage system will be designed to assist the management of groundwater seepage.

A similar approach is proposed for the Gilden Way south system with a pond located part way along the system on an area of land also under the ownership of HDC. The land abuts the existing highway corridor and is edged with trees. The pond will be sympathetically sized, located and detailed in order to minimise the impact on the existing trees.

Both Gilden Way systems (north and south) will discharge into the Harlowbury Brook. Measures aimed at water quality mitigations will include the introduction of oil interceptors with silt traps, as appropriate.

7.6 Pollution control

DMRB guidance for spillage control specifies a number of potential options for the effective containment of spillages where required on the proposed highway and at junctions. These will be investigated at the detailed design stage and appropriate measures adopted accordingly.

Attenuation ponds will provide treatment of surface water prior to discharge into the receiving watercourses. They will potentially allow time for sediment and heavy pollutants to settle to the bottom of the pond before discharge. Planting in the wet base of the ponds will also be an aid to enhanced water quality. Prior to discharge into the receiving Harlowbury Brook watercourse, oil interceptors will be included within the Gilden Way drainage system to further minimise pollution effects.

7.7 Maintenance

Whilst a range of design measures have been incorporated into the development proposals, it is important that these continue to be effective during the life of the scheme. It is assumed that new assets will be incorporated within current inspection and maintenance programmes, and that the assets provided to mitigate flood risks will be regularly inspected and maintained.

It is assumed that the drainage assets of the M11 Junction 7A, including the attenuation pond, along with the bridge structures and slip roads will be managed and maintained by Highways England. Drainage within the Link Road and Gilden Way will be managed and maintained by ECC as the Highways Authority or as LLFA. Precise definition of maintenance roles, responsibilities and requirements will be confirmed at the detailed design stage.

8. Mitigation Measures and Residual Risks

This section outlines the mitigation measures required to reduce the impact of the proposed development on flood risk, as well as highlight the residual risks that remain once the mitigation measures have been incorporated.

8.1 Mitigation Measures

The design of the scheme includes a number of measures to mitigate the impact on flood risk. These include:

- The road drainage will restrict runoff from the scheme to 'greenfield' rates, or up to 50% reductions in the discharge from 'brownfield' areas of existing roads, and will provide attenuation for all storm events up to and including the 1% AEP event, plus a 30% allowance for climate change;
- Embankment toe ditches and top of cutting cut-off drains along the upslope side of the link road will collect surface water runoff from the existing small surface water flow paths and residual rural catchment runoff (including from the embankment slope) and drain it to flow path crossings, e.g. to the unnamed watercourse from The Mores.
- The culverts at the two crossings of the unnamed watercourse from The Mores will be of a sufficiently large cross-sectional area to accommodate high flows and minimise the likelihood of blockage.
- The online attenuation ponds and tanks will be lined to prevent contamination of the underlying aquifers and ground water emergence. Liners will be designed to prevent ground water emergence when water levels within ponds and tanks are low. Drainage features and a localised re-profiling of ground levels will be designed to further mitigate groundwater related risks.

8.2 Residual Risks

A number of residual risks remain following development of the scheme including the incorporation of the mitigation measures. These are outlined in the below.

8.2.1 Breach of attenuation ponds

A breach of an attenuation pond could occur in two ways: structural failure of the side slopes/embankments or overtopping caused either by exceedance of the design water level or a blockage. The likelihood of failure or overtopping caused by exceedance of the design standard is very low given that the ponds will be positioned so as to minimise the extent of embankments required and have been designed to a 100 year standard plus a 30% climate change allowance. The residual risk in this respect is considered to be **low**.

There remains a risk of blockage. Regular maintenance, as per the adopted arrangements by ECC and Highways England will reduce the risk of blockage.

In the unlikely event of a breach there would be the potential for a short term increase in fluvial and surface water flooding.

8.2.2 Reservoir failure

As explained in Section 6.6, reservoir flooding is extremely unlikely to happen. There has been no loss of life in the UK from reservoir flooding since 1925. All large reservoirs must be inspected and supervised by Reservoir Panel Engineers. As the enforcement authority for the Reservoirs Act 1975 in England, EA ensure that reservoirs are inspected regularly and any essential safety work is carried out. In the unlikely event of failure, the zone of inundation, as shown on EA reservoir maps, would not affect the scheme. Therefore, the residual risk is considered to be **low**.

8.3 Environmental permitting and consents

As of the 6 April 2016, under the Environmental Permitting (England and Wales) (Amendment) (No. 2) Regulations 2016 (2016/475), an Environmental Permit may be required where a flood risk activity is undertaken in, over, under or adjacent (typically within 9m) to a Main River. The regulations set out an extensive range of flood risk activities including erection of structures in, over or under a Main River; works to structures that are likely to affect the flow of water or drainage work in respect of a main river; dredging activities; works on floodplains that are likely to divert or obstruct floodwaters; and activities in the vicinity of flood defences which are likely to cause damage, endanger stability or reduce effectiveness of those defences. Both temporary and permanent activities apply.

Whilst preliminary design work has aimed to minimise the extent of the works proposed within 9m of the two Main Rivers (by largely restricting such works to buried pipes and related outfalls, once the detailed nature of the works are known, consultation with the EA should be undertaken to confirm whether an Environmental Permit is required for the likes of the works in the vicinity of the Gilden Way Bridge that may affect the structure and/or Harlowbury Brook.

Works within 9m of an Ordinary Watercourse may also require consent from ECC as LLFA and this will be confirmed during the more detailed phases of the design.

9. Summary and Conclusions

The proposed scheme comprises the following elements:

- New grade separated junction consisting of an overbridge and roundabouts above the existing M11 motorway;
- New slip roads to the south and to the north of the new junction;
- Roundabouts connecting the motorway to the existing B183 Sheering Road/Gilden Way in the west;
- Re-routed and culverted section of Un-named Ordinary watercourse discharging to Pincey Brook
- Approximately 2km of improvement works along Gilden Way (B183), from the general area of Mayfield Farm to its junction with London Road Roundabout in the west.

Works on Gilden Way comprise widening of the existing carriageway to create an additional lane, and road surface improvement works. All carriageway works are within the highway corridor of the original Gilden Way. There are no proposed works to the Gilden Way Bridge over the Harlowbury Brook.

A FRA has been carried in accordance with NPPF as part of the Environmental Report that will accompany a Planning Application for the proposed road scheme. The development is classified as “Essential Infrastructure”, which is permitted in Flood Zones 1 and 2. Given the largely low risk and appropriate nature of the development the Sequential Test is deemed to be passed, however, the Exception Test must be passed in order for development to be permitted in Flood Zone 3a.

Numerous factors including flood risk have been taken into account in developing the proposed highway alignment. The alignment is largely situated in areas of low flood risk and the development of this linear road infrastructure could not be achieved without crossing an Ordinary Watercourse (two crossings of the unnamed watercourse from The Mores) and a Main River (Harlowbury Brook).

Flood risks have been considered from a range sources including rivers, surface water, groundwater, sewers and artificial drainage systems, canals, and reservoirs. Flood risk all sources is considered low with the exceptions being from surface water and groundwater where the risk, without mitigation, is considered low to moderate. The EA Flood Map appears to identify significant risk of fluvial flooding where the scheme intersects with, or is in close proximity to existing watercourses. However, the flood mapping at these locations is accepted as being indicative and not based on calculated modelled data. Hydraulic modelling carried out for Pincey Brook and the unnamed watercourse from The Mores, has provided a further assessment of flood zone boundaries in the vicinity of the M11 and Sheering Road Roundabout ponds. Similarly the reporting of previous modelling of Harlowbury Brook has been used to further assess risks at the Gilden Way Bridge location. These further assessments have confirmed the major elements of the scheme to be situated in areas of low flood risk.

The impact of the proposed development on flood risk elsewhere is considered low, provided that appropriate mitigation measures are adopted for surface water, groundwater and the two crossings of the unnamed watercourse from The Mores.

The proposed development would introduce a substantial amount of impermeable road surface to the rural area which could increase flood risk. A Drainage Strategy for the scheme proposes to manage runoff by providing attenuation for events up to and including the 100 year storm plus a 30% allowance for climate change to restrict discharges to 1 in 1 year greenfield equivalents and/or reduced (by up to 50%) brownfield discharge rates. Discharge will be to surrounding surface watercourses. Overall the impact from surface water runoff will be low with the final level of ‘betterment’ subject to further consultation regarding constructability/practicality aspects of the works.

If the mitigation measures outlined are adopted, the scheme will not be at risk from flooding from any source and will not impact on flood risk elsewhere. The proposed development is, therefore, compatible with existing flood risk and in accord with national and local policy and is considered acceptable.

10. References

Planning Practice Guidance, April 2015, <http://planningguidance.communities.gov.uk/blog/guidance/flood-risk-and-coastal-change/>

Jacobs UK Ltd, April 2016, 'M11 Junction 7A: Flood Risk Assessment, Phase 1 – Scoping Study', Rev. 1.

Harlow District Council, July 2006, 'Adopted Replacement Harlow Local Plan'.

URS / Scott Wilson, January 2011, 'Essex County Council Preliminary Flood Risk Assessment' Final Report.

Capita Symonds, February 2013, 'Essex County Council Local Flood Risk Management Strategy', Draft.

EFDC & HDC, April 2011, 'Level 1 Strategic Flood Risk Assessment'.

Jacobs UK Ltd, May 2016, M11 Junction 7A, Ground Investigation Report, B3553F05-0600-REP-0036, Rev 0.

Soils Ltd, April 2016, Factual Ground Investigation Report, Reference 15096/GIR.

Landmark, August 2013, Envirocheck Report – M11 Junction 7A.

Landmark, October 2015, Envirocheck Report – Gilden Way.

Appendix A. Environment Agency Consultation and Maps

Our ref: HNL/049609/JH

Your ref:
B1279873/REA/UTL/RAM/JC/EA2

Date: 24 December 2015

Dear James Cullinane

**Enquiry regarding Re: Harlow Eastern Access Improvements, M11 Junction 7a
Flood Risk Assessment**

Thank you for your enquiry which was received on 26 November 2015.

We respond to requests under the Freedom of Information Act 2000 and Environmental Information Regulations 2004.

The area in which your proposed development is located sits on top of London Clay, a rock layer of very low permeability. This layer of London Clay isolates the groundwater stored in the Chalk below. The level of the groundwater table in the Chalk is therefore not relevant to the flood risk in this area. However, the low permeability of the London Clay means the area has poor drainage. This means that any water retained in this layer or the soil above it may accumulate in low-lying areas and cause flooding. Following the Flood and Water Management Act 2010, Lead Local Flood Authorities are now responsible for the management of groundwater and surface water flooding. They also maintain a register of property flooding incidents. You may want to seek further advice Essex County Council, the LLFA in your area.

Aquifer maps can be viewed online at <http://maps.environment-agency.gov.uk/wiyby/wiybyController?x=357683.0&y=355134.0&scale=1&layerGroups=default&ep=map&textonly=off&lang=en&topic=groundwater>.

I have attached a ground water contour map for groundwater levels.

We only monitor groundwater levels in Principal Aquifers, which have significant water resource implications. In your area, the Principal Aquifer is the Chalk. Measured levels are dependent on a variety of factors, including aquifer properties, local geological and terrain conditions, time of measurement, seasonal variations and abstractions.

The depth to groundwater map shows the distance measured from the ground level to the top of the water in the borehole in the chalk aquifer. It is recorded as metres below ground level.

The site in question falls does not fall within a groundwater Source Protection Zone (SPZ). These zones show the risk of contamination to a public water supply from any activities that might cause pollution in the area. The closer the activity, the greater the risk. We use the zones in conjunction with our Groundwater Protection Policy to set up pollution prevention measures in areas which are at a higher risk. They also help us to monitor the activities of potential polluters nearby.

You can view our Source Protection Zone maps on our 'What's in your backyard' pages at <http://maps.environment-agency.gov.uk/wiyby/wiybyController?x=357683.0&y=355134.0&scale=1&layerGroups=default&ep=map&textonly=off&lang=e&topic=groundwater>

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The 'New groundwater vulnerability mapping methodology' report provides technical information about how the new maps have been created. The user guide outlines the kinds of activities the new maps can be used for. These reports can both be found on the GOV.UK website at <https://www.gov.uk/government/publications/updated-groundwater-vulnerability-maps-improvements-to-methodology-and-data>.

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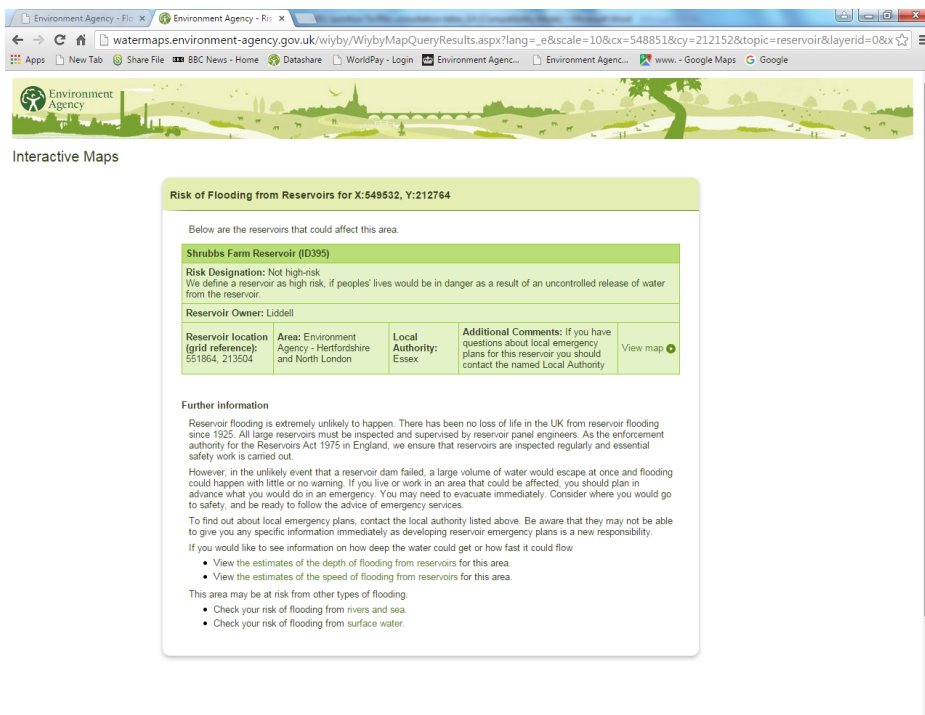
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In your area, the Flood Zones are formed of generalised national modelling which was used in 2004 to create fluvial floodplain maps on a national scale. In some areas the Flood Zones are not aligned with the watercourse, this is because we have not carried out a detailed local assessment of flood risk.

Details on reservoir flooding area available from our web site via this link:

<http://watermaps.environment-agency.gov.uk/wiyby/wiyby.aspx?lang=e&topic=reservoir&layer=0&x=548851&y=212152&scale=10&location=CM17+0JP#x=548851&y=212152&scale=10>

Below are the details associate to your area of interest.



Details of groundwater and surface water flooding are maintained and held by the LLFA (Essex County Council) for this area, they will be able to provide historic data for the area. Surface water flood risk maps are available on our website here: <http://watermaps.environment-agency.gov.uk/wiyby/wiyby.aspx?lang=e&topic=ufmfsw&layer=default&scale=10&x=548851&y=212152#x=548851&y=212152&scale=10> The data used to create these maps were from the LLFA and created nationally.

I have attached our Standard Notice which explains the permitted use of this information.

Please get in touch if you have any further queries or contact us within two months if you'd like us to review the information we have sent.

We would be really grateful if you could spare five minutes to help us improve our service. Please click on the link below and fill in our survey – we use every piece of feedback we receive:
<http://www.smartsurvey.co.uk/s/EnvironmentAgencyCustomerSurvey/?a=HNL>

Yours sincerely

Customers and Engagement Officer

Direct dial 01707 632468

Direct fax 01707 632610

Direct email HNLenquiries@environment-agency.gov.uk

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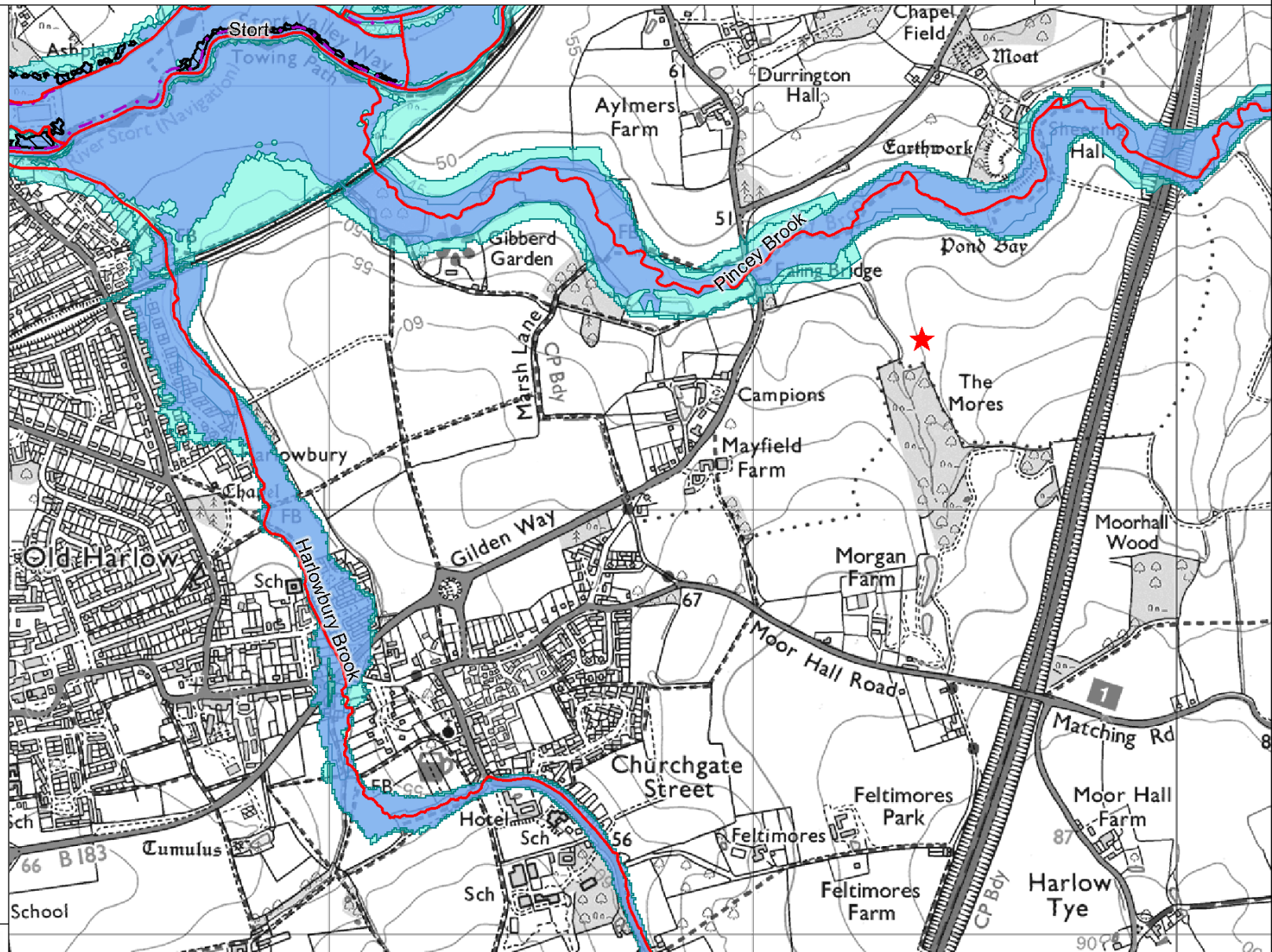
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Flood zone map Created 24 December 2015 Ref: HNL/049609/JH



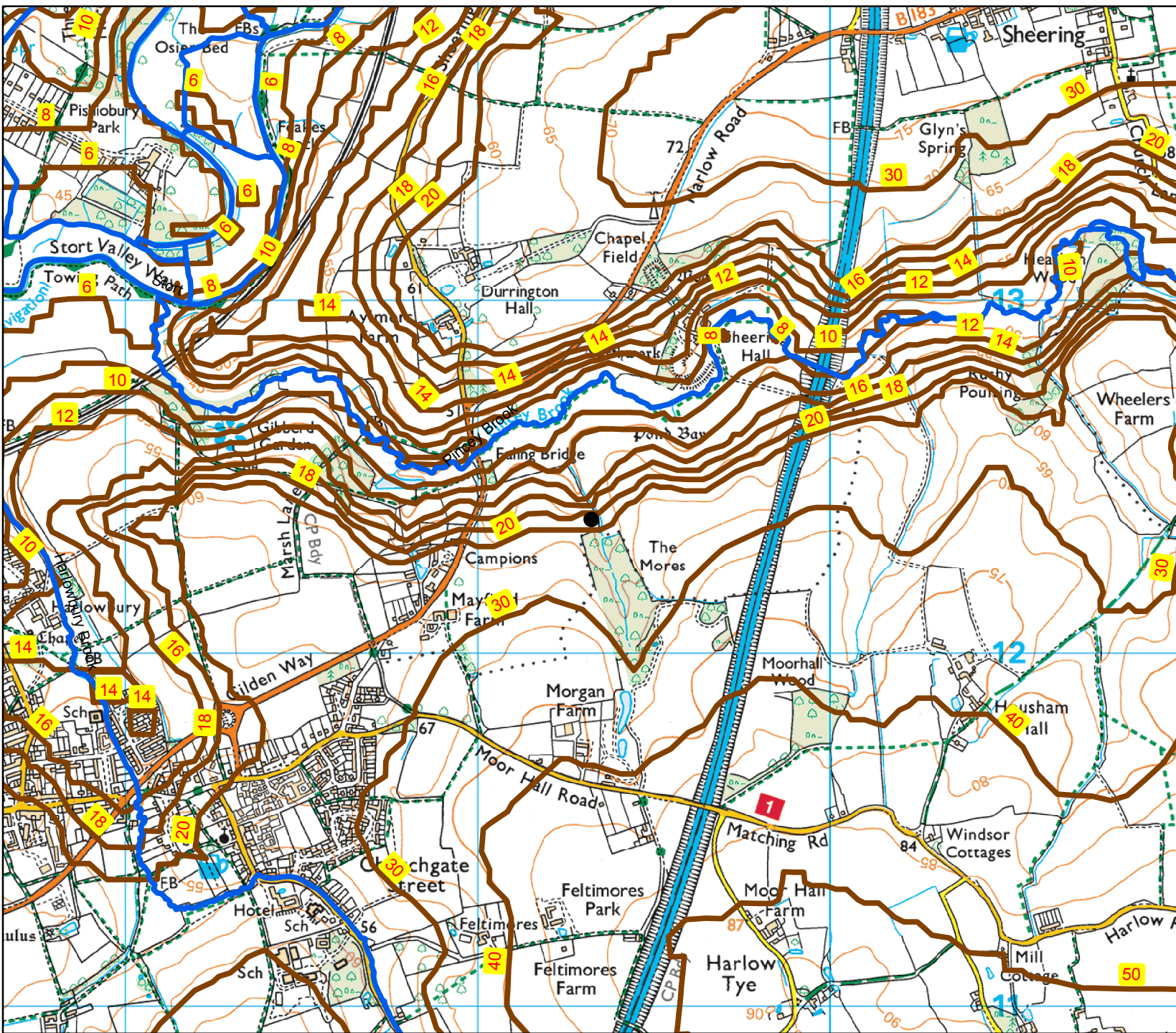
- Legend**
- Sealed Main Rivers
 - - - Flood Map - Defences
 - Areas Benefiting from Flood Defences
 - - - Flood Map - Flood Storage Areas
 - Flood Map - Flood Zone 3
 - Flood Map - Flood Zone 2



0 130 260 390 m.



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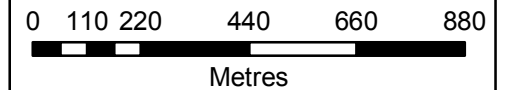
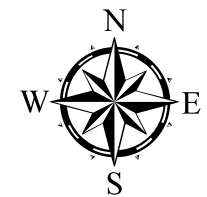
Environment Agency
 2 Bishops Square Business Park
 St Albans Road West
 Hatfield
 Hertfordshire
 AL10 9EX

HNL/049609/JH

24 December 2015

Legend

Depth to Groundwater (m)



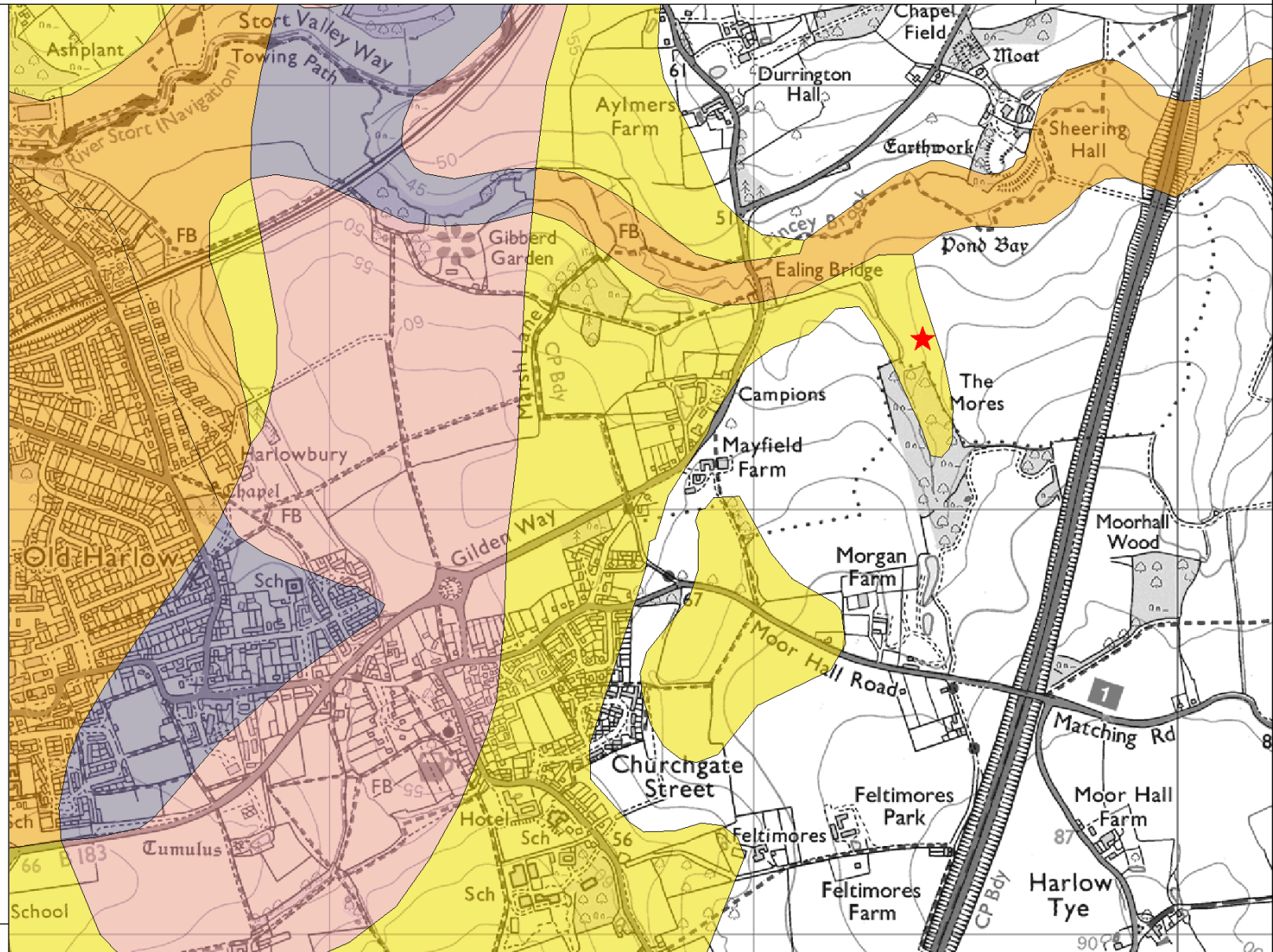
Produced by:
 Customer and Engagement
 Hertfordshire and North London

Groundwater vulnerability map Created 24 December 2015 Ref: HNL/049609/JH



Legend Groundwater Vulnerability Zones

- MAJOR AQUIFER HIGH
- MAJOR AQUIFER INTERMEDIATE
- MAJOR AQUIFER LOW
- MINOR AQUIFER HIGH
- MINOR AQUIFER INTERMEDIATE
- MINOR AQUIFER LOW



0 130 260 390 m.



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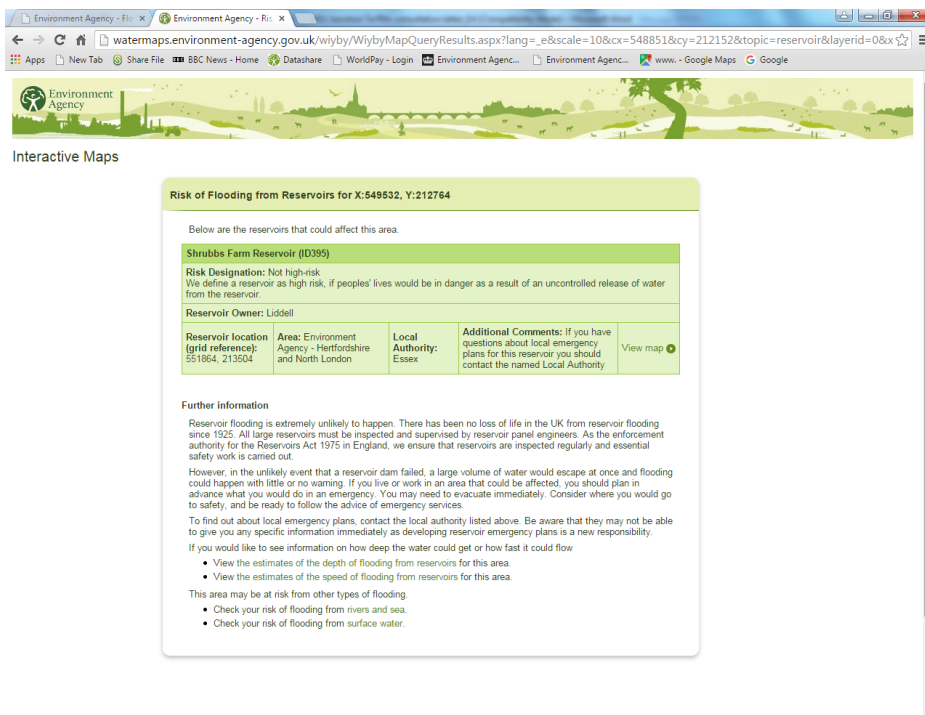
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Yours sincerely

Customers and Engagement Officer

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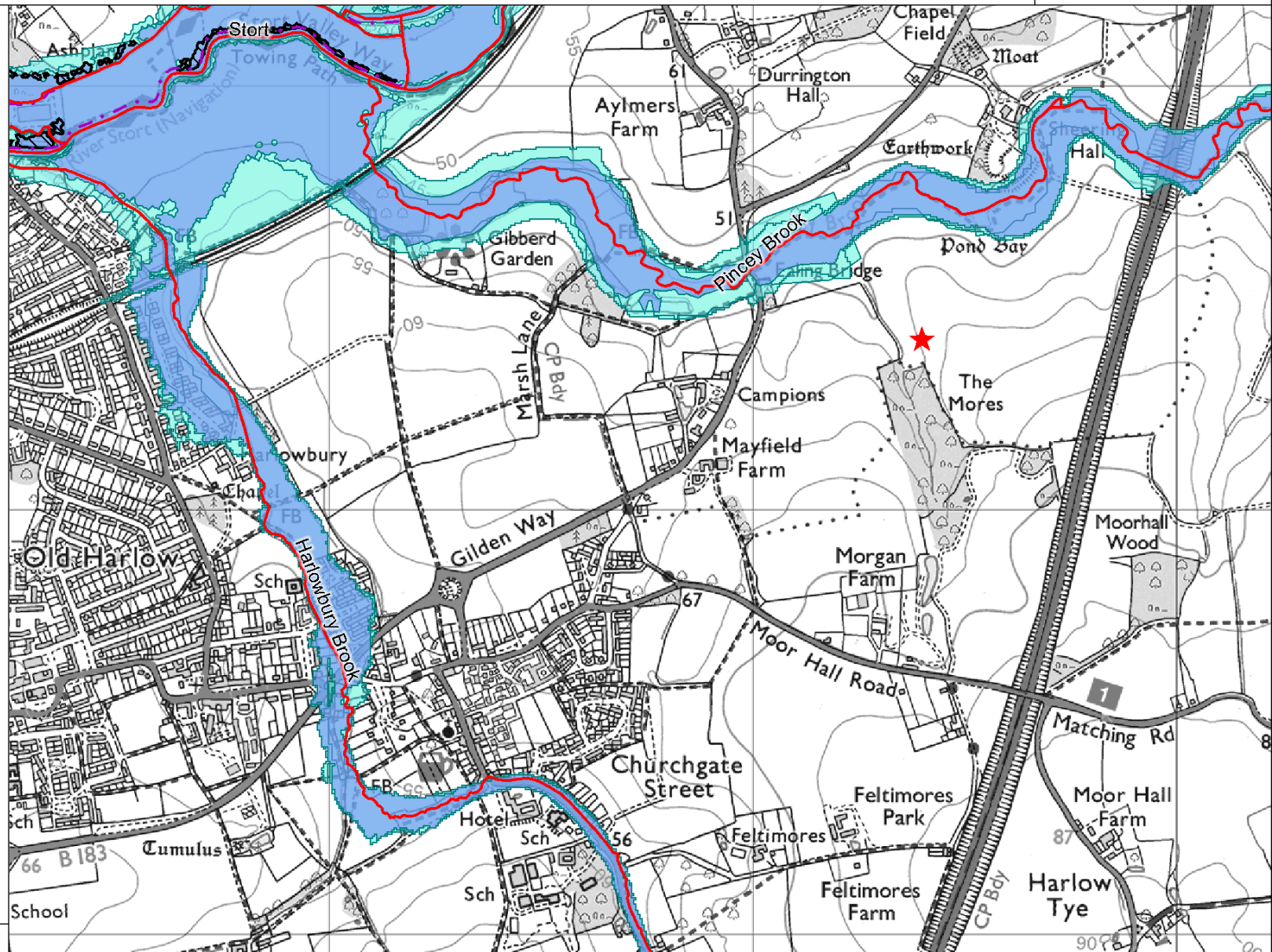
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Flood zone map Created 24 December 2015 Ref: HNL/049609/JH



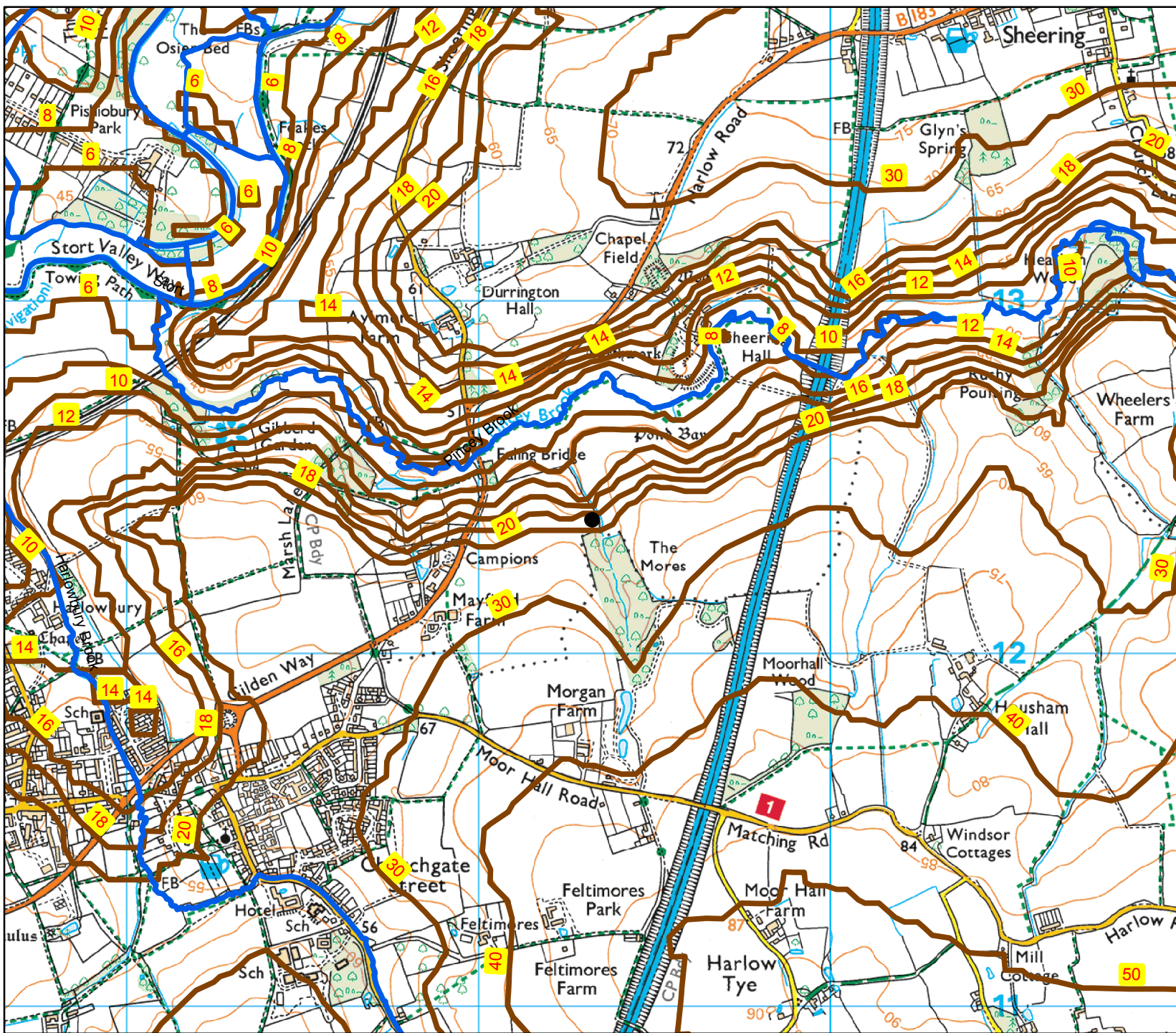
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 -  Flood Map - Flood Zone 2



0 130 260 390 m.



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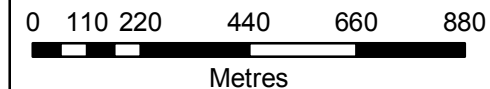
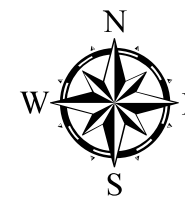
Environment Agency
 2 Bishops Square Business Park
 St Albans Road West
 Hatfield
 Hertfordshire
 AL10 9EX

HNL/049609/JH

24 December 2015

Legend

Depth to Groundwater (m)



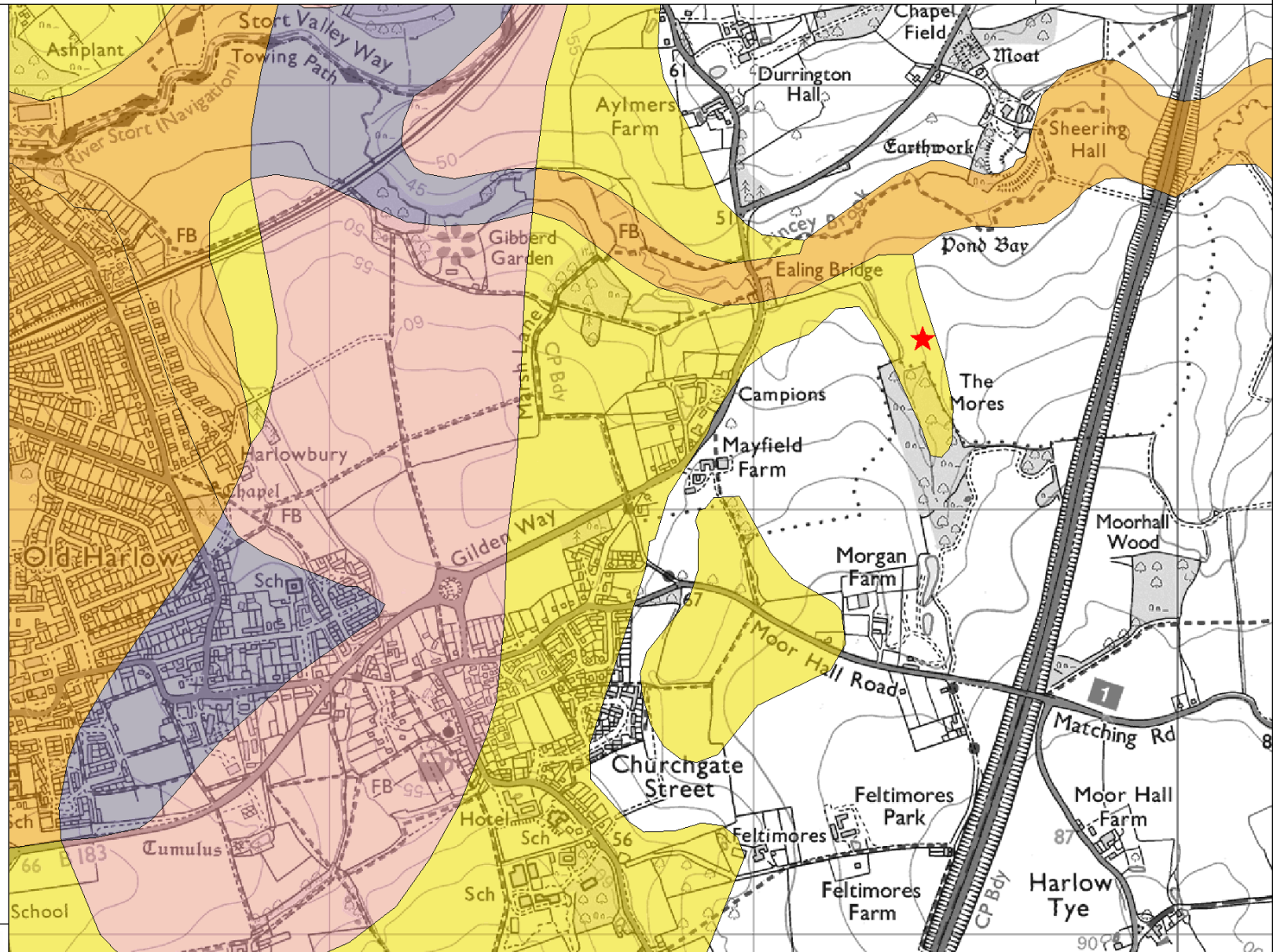
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Groundwater vulnerability map Created 24 December 2015 Ref: HNL/049609/JH



Legend Groundwater Vulnerability Zones

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Appendix B. Thames Water Assets and Historical Flood Report

Sewer Flooding

History Enquiry



Jacobs Engineering UK Ltd

Eskdale Road

Search address supplied M11 Junction 7A
Near Harlow

Your reference N/A

Our reference SFH/SFH Standard/2015_3203246

Received date 25 November 2015

Search date 19 January 2016

Thames Water Utilities Ltd

Property Searches
PO Box 3189
Slough SL1 4WW

DX 151280 Slough 13

T 0118 925 1504

E searches@thameswater.co.uk

I www.thameswater-propertysearches.co.uk

Registered in England and Wales
No. 2366661, Registered office
Clearwater Court, Vastern Road
Reading RG1 8DB

Sewer Flooding

History Enquiry



Search address supplied: M11 Junction 7A, Near Harlow

This search is recommended to check for any sewer flooding in a specific address or area

TWUL, trading as Property Searches, are responsible in respect of the following:-

- (i) any negligent or incorrect entry in the records searched;
- (ii) any negligent or incorrect interpretation of the records searched;
- (iii) and any negligent or incorrect recording of that interpretation in the search report
- (iv) compensation payments

Thames Water Utilities Ltd

Property Searches
PO Box 3189
Slough SL1 4WW

DX 151280 Slough 13

T 0118 925 1504

E searches@thameswater.co.uk

I www.thameswater-propertysearches.co.uk

Registered in England and Wales
No. 2366661, Registered office
Clearwater Court, Vastern Road
Reading RG1 8DB

Sewer Flooding

History Enquiry



History of Sewer Flooding

Is the requested address or area at risk of flooding due to overloaded public sewers?

The flooding records held by Thames Water indicate that there have been no incidents of flooding in the requested area as a result of surcharging public sewers.

For your guidance:

- A sewer is “overloaded” when the flow from a storm is unable to pass through it due to a permanent problem (e.g. flat gradient, small diameter). Flooding as a result of temporary problems such as blockages, siltation, collapses and equipment or operational failures are excluded.
- “Internal flooding” from public sewers is defined as flooding, which enters a building or passes below a suspended floor. For reporting purposes, buildings are restricted to those normally occupied and used for residential, public, commercial, business or industrial purposes.
- “At Risk” properties are those that the water company is required to include in the Regulatory Register that is presented annually to the Director General of Water Services. These are defined as properties that have suffered, or are likely to suffer, internal flooding from public foul, combined or surface water sewers due to overloading of the sewerage system more frequently than the relevant reference period (either once or twice in ten years) as determined by the Company’s reporting procedure.
- Flooding as a result of storm events proven to be exceptional and beyond the reference period of one in ten years are not included on the At Risk Register.
- Properties may be at risk of flooding but not included on the Register where flooding incidents have not been reported to the Company.
- Public Sewers are defined as those for which the Company holds statutory responsibility under the Water Industry Act 1991.
- It should be noted that flooding can occur from private sewers and drains which are not the responsibility of the Company. This report excludes flooding from private sewers and drains and the Company makes no comment upon this matter.
- For further information please contact Thames Water on Tel: 0800 316 9800 or website www.thameswater.co.uk

Thames Water Utilities Ltd

Property Searches
PO Box 3189
Slough SL1 4WW

DX 151280 Slough 13

T 0118 925 1504

E searches@thameswater.co.uk

I www.thameswater-propertysearches.co.uk

Registered in England and Wales
No. 2366661, Registered office
Clearwater Court, Vastern Road
Reading RG1 8DB

Asset Location Search



James Cullinane
Jacobs Engineering UK Ltd
1180 Eskdale Road
WINNERSH
WOKINGHAM
RG41 5TU

Search address supplied East Harrow

Your reference 647311

Our reference ALS/ALS Non Chargeable/2016_3231336

Search date 15 January 2016

You are now able to order your Asset Location Search requests online by visiting
www.thameswater-propertysearches.co.uk



Asset Location Search



Search address supplied: East Harrow,

Dear Sir / Madam

An Asset Location Search is recommended when undertaking a site development. It is essential to obtain information on the size and location of clean water and sewerage assets to safeguard against expensive damage and allow cost-effective service design.

The following records were searched in compiling this report: - the map of public sewers & the map of waterworks. Thames Water Utilities Ltd (TWUL) holds all of these.

This search provides maps showing the position, size of Thames Water assets close to the proposed development and also manhole cover and invert levels, where available.

Please note that none of the charges made for this report relate to the provision of Ordnance Survey mapping information. The replies contained in this letter are given following inspection of the public service records available to this company. No responsibility can be accepted for any error or omission in the replies.

You should be aware that the information contained on these plans is current only on the day that the plans are issued. The plans should only be used for the duration of the work that is being carried out at the present time. Under no circumstances should this data be copied or transmitted to parties other than those for whom the current work is being carried out.

Thames Water do update these service plans on a regular basis and failure to observe the above conditions could lead to damage arising to new or diverted services at a later date.

Contact Us

If you have any further queries regarding this enquiry please feel free to contact a member of the team on 0845 070 9148, or use the address below:

Thames Water Utilities Ltd
Property Searches
PO Box 3189
Slough
SL1 4WW

Email: searches@thameswater.co.uk

Web: www.thameswater-propertysearches.co.uk

Asset Location Search



Waste Water Services

Please provide a copy extract from the public sewer map.

The following quartiles have been printed as they fall within Thames' sewerage area:

TL4811NE
TL4711SE
TL4811NW
TL4812SE
TL4711SW
TL4711NE

Enclosed is a map showing the approximate lines of our sewers. Our plans do not show sewer connections from individual properties or any sewers not owned by Thames Water unless specifically annotated otherwise. Records such as "private" pipework are in some cases available from the Building Control Department of the relevant Local Authority.

Where the Local Authority does not hold such plans it might be advisable to consult the property deeds for the site or contact neighbouring landowners.

This report relates only to sewerage apparatus of Thames Water Utilities Ltd, it does not disclose details of cables and or communications equipment that may be running through or around such apparatus.

The sewer level information contained in this response represents all of the level data available in our existing records. Should you require any further Information, please refer to the relevant section within the 'Further Contacts' page found later in this document.

The following quartiles have not been printed as they contain no assets:

TL4912SW
TL4911NE
TL5012SW
TL4912NW
TL5012NW
TL4812NE
TL4912SE
TL4912NE

For your guidance:

- The Company is not generally responsible for rivers, watercourses, ponds, culverts or highway drains. If any of these are shown on the copy extract they are shown for information only.
- Any private sewers or lateral drains which are indicated on the extract of the public sewer map as being subject to an agreement under Section 104 of the Water

Asset Location Search



Industry Act 1991 are not an 'as constructed' record. It is recommended these details be checked with the developer.

Clean Water Services

Please provide a copy extract from the public water main map.

Following examination of our statutory maps, Thames Water has been unable to find any plans of water mains within this area. If you require a connection to the public water supply system, please write to:

New Connections / Diversions
Thames Water
Network Services Business Centre
Brentford
Middlesex
TW8 0EE

Tel: 0845 850 2777
Fax: 0207 713 3858
Email: developer.services@thameswater.co.uk

The following quartiles have not been printed as they are out of Thames' water catchment area. For details of the assets requested please contact the water company indicated below:

TL4811NE	Affinity Water
TL4912SW	Affinity Water
TL4911NE	Affinity Water
TL5012SW	Affinity Water
TL4711SE	Affinity Water
TL4912NW	Affinity Water
TL5012NW	Affinity Water
TL4812NE	Affinity Water
TL4811NW	Affinity Water
TL4912SE	Affinity Water
TL4812SE	Affinity Water
TL4912NE	Affinity Water
TL4711SW	Affinity Water
TL4711NE	Affinity Water

Affinity Water Ltd
Tamblin Way
Hatfield
AL10 9EZ

Asset Location Search



Tel: 0845 7823333

For your guidance:

- Assets other than vested water mains may be shown on the plan, for information only.
- If an extract of the public water main record is enclosed, this will show known public water mains in the vicinity of the property. It should be possible to estimate the likely length and route of any private water supply pipe connecting the property to the public water network.

Payment for this Search

There is no fee associated with this enquiry, and thus no payment is required.

Asset Location Search



Further contacts:

Waste Water queries

Should you require verification of the invert levels of public sewers, by site measurement, you will need to approach the relevant Thames Water Area Network Office for permission to lift the appropriate covers. This permission will usually involve you completing a TWOSA form. For further information please contact our Customer Centre on Tel: 0845 920 0800. Alternatively, a survey can be arranged, for a fee, through our Customer Centre on the above number.

If you have any questions regarding sewer connections, budget estimates, diversions, building over issues or any other questions regarding operational issues please direct them to our service desk. Which can be contacted by writing to:

Developer Services (Waste Water)
Thames Water
Clearwater Court
Vastern Road
Reading
RG1 8DB

Tel: 0845 850 2777
Email: developer.services@thameswater.co.uk

Clean Water queries

Should you require any advice concerning clean water operational issues or clean water connections, please contact:

Developer Services (Clean Water)
Thames Water
Clearwater Court
Vastern Road
Reading
RG1 8DB

Tel: 0845 850 2777
Email: developer.services@thameswater.co.uk



The width of the displayed area is 500m and the centre of the map is located at OS coordinates 548750,211750
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NB. Levels quoted in metres Ordnance Newlyn Datum. The value -9999.00 indicates that no survey information is available

Manhole Reference	Manhole Cover Level	Manhole Invert Level
6753	n/a	n/a
571E	n/a	n/a
6706	n/a	n/a
6705	n/a	n/a
671E	n/a	n/a
571D	n/a	n/a
571C	n/a	n/a
571B	n/a	n/a
571A	n/a	n/a
6708	n/a	n/a
6806	n/a	n/a
6802	n/a	n/a
6801	n/a	n/a
6803	n/a	n/a
6805	n/a	59.79
6901	60.7	59.91
6902	60.98	59.98
6905	61.35	60.23
6907	61.62	59.92
6903	61.15	59.99
6904	60.85	60.04
6906	60.8	58.98
6908	n/a	58.29
5752	n/a	n/a
5750	n/a	n/a
5701	n/a	n/a
571F	n/a	n/a
5702	n/a	n/a
5703	n/a	n/a
5605	n/a	n/a
6707	n/a	n/a
671B	n/a	n/a
671A	n/a	n/a
6752	n/a	n/a
6608	n/a	n/a
6609	n/a	n/a
6701	n/a	n/a
6751	n/a	n/a
6702	n/a	n/a
6750	n/a	n/a
6704	n/a	n/a
6703	n/a	n/a
671C	n/a	n/a
671D	n/a	n/a
6709	n/a	n/a
6614	n/a	n/a
651H	n/a	n/a
6610	n/a	n/a
6607	n/a	n/a
6616	n/a	n/a
651F	n/a	212
651I	n/a	n/a
6611	n/a	n/a
661A	n/a	n/a
6551	n/a	207.68
651G	n/a	213
651M	n/a	n/a
651L	n/a	216
6613	n/a	n/a
6612	n/a	n/a
651J	n/a	n/a
651K	n/a	n/a
751B	n/a	n/a
751C	n/a	n/a
751F	n/a	218
751A	n/a	218.5
751K	n/a	n/a
751J	n/a	n/a
751I	n/a	n/a
751H	n/a	n/a
751G	n/a	218.5
751E	n/a	218.33
751D	n/a	222.33
5601	n/a	n/a
5602	n/a	n/a
551H	n/a	197.25
551E	n/a	n/a
551F	n/a	n/a
551C	n/a	n/a
5603	n/a	n/a
551I	n/a	197.25
5604	n/a	n/a
551G	n/a	200.2
5550	n/a	199.58
551J	n/a	199
551L	n/a	n/a
551K	n/a	n/a
6602	n/a	n/a
6550	n/a	201.11
6601	n/a	n/a
651A	n/a	201

Manhole Reference	Manhole Cover Level	Manhole Invert Level
651B	n/a	n/a
6603	n/a	n/a
651D	n/a	204.75
651Z	n/a	n/a
6604	n/a	n/a
651C	n/a	n/a
6605	n/a	n/a
651E	n/a	207.5
6606	n/a	n/a
551D	n/a	195.81
551B	n/a	n/a
551A	n/a	195.06
551M	n/a	n/a
651V	n/a	203.5
651W	n/a	n/a
651X	n/a	n/a
651R	n/a	206.74
651S	n/a	n/a
651T	n/a	n/a
651U	n/a	n/a
651Q	n/a	210.3
651P	n/a	n/a
651Y	n/a	215.3
651O	n/a	n/a
651N	n/a	213.5
7550	n/a	214.5
751L	n/a	217.28
751O	n/a	n/a
751N	n/a	n/a
751M	n/a	215.2

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The width of the displayed area is 500m and the centre of the map is located at OS coordinates 547750,211250
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Manhole Reference	Manhole Cover Level	Manhole Invert Level
9350	n/a	n/a
n/a	52.82	46.61
5350	n/a	n/a
5301	n/a	n/a
531A	n/a	n/a
5351	n/a	n/a
5352	n/a	n/a
6350	n/a	n/a
7350	n/a	n/a
n/a	n/a	n/a
8001	55.81	54.23
n/a	n/a	n/a
9001	54.61	53.3
8350	n/a	n/a

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Manhole Reference	Manhole Cover Level	Manhole Invert Level
0803	n/a	n/a
081B	n/a	n/a
081A	n/a	n/a
0603	49.92	48.57
0604	n/a	n/a
0650	n/a	n/a
0702	n/a	n/a
0706	n/a	n/a
071A	n/a	n/a
0701	n/a	n/a
0703	n/a	n/a
0704	n/a	n/a
0750	n/a	n/a
0705	n/a	n/a
0801	n/a	n/a
0802	n/a	n/a
3551	n/a	n/a
251B	n/a	n/a
351B	n/a	n/a
2552	n/a	n/a
2553	n/a	n/a
351A	n/a	n/a
1557	n/a	n/a
2550	n/a	n/a
2501	n/a	n/a
2502	n/a	n/a
2503	n/a	n/a
1555	n/a	n/a
1559	n/a	n/a
1556	n/a	n/a
1504	n/a	n/a
451C	n/a	n/a
451D	n/a	n/a
461L	n/a	n/a
461O	n/a	n/a
461I	n/a	n/a
461K	n/a	n/a
461P	n/a	n/a
2650	n/a	n/a
461J	n/a	n/a
2601	n/a	n/a
361J	n/a	n/a
461N	n/a	n/a
2551	n/a	n/a
251A	n/a	n/a
3550	n/a	n/a
3501	n/a	n/a
351C	n/a	n/a
0501	n/a	n/a
0503	50.85	49.12
0602	50.04	48.69
0502	n/a	n/a
0601	50.01	48.81
0504	n/a	n/a
0505	50.28	48.87
1553	n/a	n/a
1552	n/a	n/a
1503	n/a	n/a
1562	n/a	n/a
1554	n/a	n/a
1561	n/a	n/a
1551	n/a	n/a
1502	n/a	n/a
1550	n/a	n/a
1501	n/a	n/a
1560	n/a	n/a
461Q	n/a	n/a
4602	n/a	n/a
4751	n/a	n/a
4652	n/a	n/a
4603	n/a	n/a
2651	n/a	n/a
461M	n/a	n/a
361K	n/a	n/a
361L	n/a	n/a
2602	n/a	n/a
361I	n/a	n/a
361G	n/a	n/a
3657	n/a	n/a
3652	n/a	n/a
2652	n/a	n/a
3601	n/a	n/a
3650	n/a	n/a
361H	n/a	n/a
3651	n/a	n/a
4601	n/a	n/a
4650	n/a	n/a
4651	n/a	n/a
471A	n/a	n/a
4750	n/a	n/a
3750	n/a	n/a

Manhole Reference	Manhole Cover Level	Manhole Invert Level
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The width of the displayed area is 500m and the centre of the map is located at OS coordinates 548750,212250

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Manhole Reference	Manhole Cover Level	Manhole Invert Level
7001	61.45	59.95
8001	62.69	60.89
811A	n/a	n/a
8101	62.48	61.65

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The width of the displayed area is 500m and the centre of the map is located at OS coordinates 547250,211250

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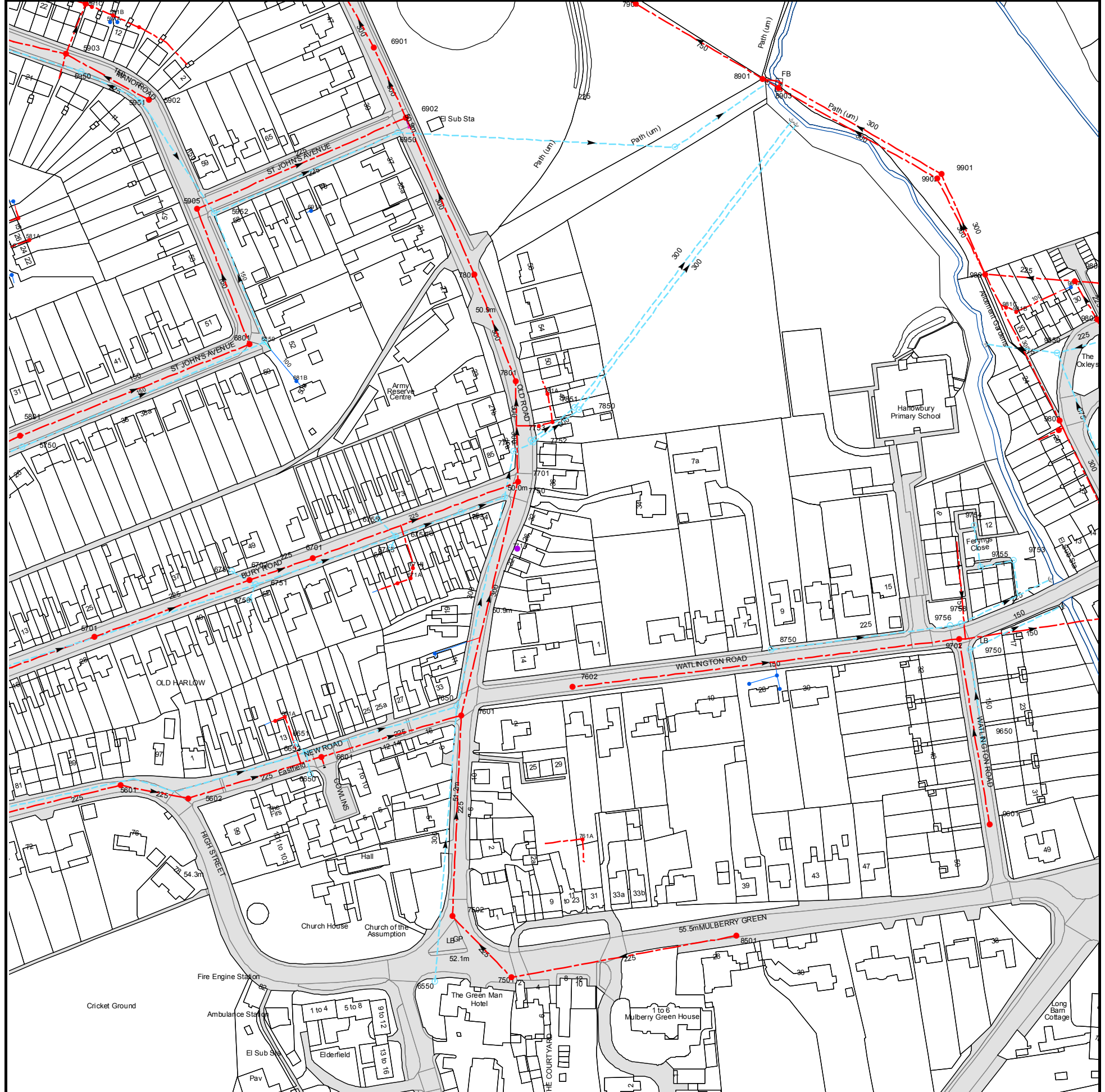
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Manhole Reference	Manhole Cover Level	Manhole Invert Level
3250	n/a	n/a
3201	n/a	n/a
321A	n/a	n/a
421A	n/a	n/a
4201	n/a	n/a
2303	n/a	n/a
241A	n/a	n/a
2305	n/a	n/a
231B	n/a	n/a
231A	n/a	n/a
2310	n/a	n/a
2309	n/a	n/a
3301	n/a	n/a
3350	n/a	n/a
3302	n/a	n/a
3351	n/a	n/a
3352	n/a	n/a
4303	n/a	n/a
4301	n/a	n/a
4351	n/a	n/a
4250	n/a	n/a
431B	n/a	n/a
431A	n/a	n/a
4451	n/a	n/a
4401	n/a	n/a
4350	n/a	n/a
4302	n/a	n/a
241B	n/a	n/a
241C	n/a	n/a
4405	n/a	n/a
341F	n/a	n/a
2401	62.65	60.81
441A	n/a	n/a
3403	n/a	n/a
341A	n/a	n/a
341E	n/a	n/a
2455	n/a	n/a
441B	n/a	n/a
341D	n/a	n/a
2450	n/a	n/a
3401	n/a	n/a
3450	n/a	n/a
2454	n/a	n/a
3402	n/a	n/a
4403	n/a	n/a
4402	n/a	n/a
3451	n/a	n/a
4452	n/a	n/a
4450	n/a	n/a
4404	n/a	n/a
341G	n/a	n/a
341B	n/a	n/a
241D	n/a	n/a
341C	n/a	n/a
1403	n/a	n/a
251I	n/a	n/a
251H	n/a	n/a
0201	n/a	n/a
0303	n/a	n/a
1355	n/a	n/a
1251	n/a	n/a
1401	n/a	n/a
1451	n/a	n/a
1450	n/a	n/a
1150	n/a	n/a
1452	n/a	n/a
1350	n/a	n/a
1352	n/a	n/a
1351	n/a	n/a
1301	n/a	n/a
1250	n/a	n/a
1353	n/a	n/a
1454	n/a	n/a
1453	n/a	n/a
1402	n/a	n/a
1354	n/a	n/a
131B	n/a	n/a
131A	n/a	n/a
131C	n/a	n/a
1356	n/a	n/a
1357	n/a	n/a
2302	63.55	62.1
2301	n/a	n/a
2451	n/a	n/a
041A	n/a	n/a
0101	n/a	n/a
0251	n/a	n/a
0102	n/a	n/a
0150	n/a	n/a
0350	n/a	n/a
0250	n/a	n/a

Manhole Reference	Manhole Cover Level	Manhole Invert Level
0302	n/a	n/a
0301	n/a	n/a
0151	n/a	n/a

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The width of the displayed area is 500m and the centre of the map is located at OS coordinates 547750,211750

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Manhole Reference	Manhole Cover Level	Manhole Invert Level
9850	n/a	n/a
9802	48.56	47.7
981B	n/a	n/a
981C	n/a	n/a
981A	n/a	n/a
981D	n/a	n/a
9804	48.35	47.5
9801	48.52	47.22
9902	48.09	46.98
9901	48.09	46.98
8903	47.74	46.54
8901	47.99	46.44
9650	n/a	n/a
861B	n/a	n/a
861A	n/a	n/a
861C	n/a	n/a
8750	n/a	n/a
9750	n/a	n/a
9702	n/a	n/a
9756	n/a	n/a
9758	n/a	n/a
9755	n/a	n/a
9753	n/a	n/a
9754	n/a	n/a
9853	n/a	n/a
9803	n/a	n/a
6801	n/a	n/a
6850	n/a	n/a
7802	51.39	47.52
5952	n/a	n/a
691A	n/a	n/a
5905	n/a	n/a
891B	n/a	n/a
6950	n/a	n/a
6902	50.94	46.95
5951	n/a	n/a
5902	n/a	n/a
6901	50.4	46.78
591D	n/a	n/a
7901	49.15	46.44
581B	n/a	n/a
591E	n/a	n/a
591F	n/a	n/a
581A	n/a	n/a
5903	n/a	n/a
5950	n/a	n/a
5801	n/a	n/a
5750	n/a	n/a
5701	n/a	n/a
5601	n/a	n/a
5602	54.61	53.16
6752	n/a	n/a
6750	n/a	n/a
6702	n/a	n/a
6751	n/a	n/a
661B	n/a	n/a
661A	n/a	n/a
6651	n/a	n/a
681B	n/a	n/a
6652	n/a	n/a
6650	n/a	n/a
6701	n/a	n/a
5901	n/a	n/a
591C	n/a	n/a
591A	n/a	n/a
591B	n/a	n/a
591G	n/a	n/a
8501	n/a	n/a
9601	n/a	n/a
6550	n/a	n/a
7501	n/a	n/a
7502	51.74	50.04
761A	n/a	n/a
6601	52.86	51.02
7601	51.28	48.91
7650	n/a	n/a
7602	n/a	n/a
671C	n/a	n/a
671D	n/a	n/a
671A	n/a	n/a
671B	n/a	n/a
771A	n/a	n/a
6753	n/a	n/a
6754	n/a	n/a
6755	n/a	n/a
7754	n/a	n/a
7750	n/a	n/a
7701	50.07	48.16
7751	n/a	n/a
7752	n/a	n/a
7753	n/a	n/a



















Manhole Reference	Manhole Cover Level	Manhole Invert Level
7854	n/a	n/a
7853	n/a	n/a
7850	n/a	n/a
7851	n/a	n/a
781A	n/a	n/a
7801	50.15	47.87

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ALS Sewer Map Key

Public Sewer Types (Operated & Maintained by Thames Water)

-  **Foul:** A sewer designed to convey waste water from domestic and industrial sources to a treatment works.
-  **Surface Water:** A sewer designed to convey surface water (e.g. rain water from roofs, yards and car parks) to rivers or watercourses.
-  **Combined:** A sewer designed to convey both waste water and surface water from domestic and industrial sources to a treatment works.
-  Trunk Surface Water
-  Trunk Foul
-  Storm Relief
-  Trunk Combined
-  Vent Pipe
-  Bio-solids (Sludge)
-  Proposed Thames Surface Water Sewer
-  Proposed Thames Water Foul Sewer
-  Gallery
-  Foul Rising Main
-  Surface Water Rising Main
-  Combined Rising Main
-  Sludge Rising Main
-  Proposed Thames Water Rising Main
-  Vacuum





Sewer Fittings

A feature in a sewer that does not affect the flow in the pipe. Example: a vent is a fitting as the function of a vent is to release excess gas.

-  Air Valve
-  Dam Chase
-  Fitting
-  Meter
-  Vent Column




Operational Controls

A feature in a sewer that changes or diverts the flow in the sewer. Example: A hydrobrake limits the flow passing downstream.

-  Control Valve
-  Drop Pipe
-  Ancillary
-  Weir






End Items

End symbols appear at the start or end of a sewer pipe. Examples: an Undefined End at the start of a sewer indicates that Thames Water has no knowledge of the position of the sewer upstream of that symbol, Outfall on a surface water sewer indicates that the pipe discharges into a stream or river.

-  Outfall
-  Undefined End
-  Inlet






Other Symbols

Symbols used on maps which do not fall under other general categories








-  /  Public/Private Pumping Station
-  Change of characteristic indicator (C.O.C.I.)
-  Invert Level
-  Summit

Areas

Lines denoting areas of underground surveys, etc.

-  Agreement
-  Operational Site
-  Chamber
-  Tunnel
-  Conduit Bridge

Other Sewer Types (Not Operated or Maintained by Thames Water)

-  Foul Sewer
-  Surface Water Sewer
-  Combined Sewer
-  Gully
-  Culverted Watercourse
-  Proposed
-  Abandoned Sewer

Notes:

- 1) All levels associated with the plans are to Ordnance Datum Newlyn.
- 2) All measurements on the plans are metric.
- 3) Arrows (on gravity fed sewers) or flecks (on rising mains) indicate direction of flow.
- 4) Most private pipes are not shown on our plans, as in the past, this information has not been recorded.
- 5) 'na' or '0' on a manhole level indicates that data is unavailable.
- 6) The text appearing alongside a sewer line indicates the internal diameter of the pipe in millimetres. Text next to a manhole indicates the manhole reference number and should not be taken as a measurement. If you are unsure about any text or symbology present on the plan, please contact a member of Property Insight on 0845 070 9148.

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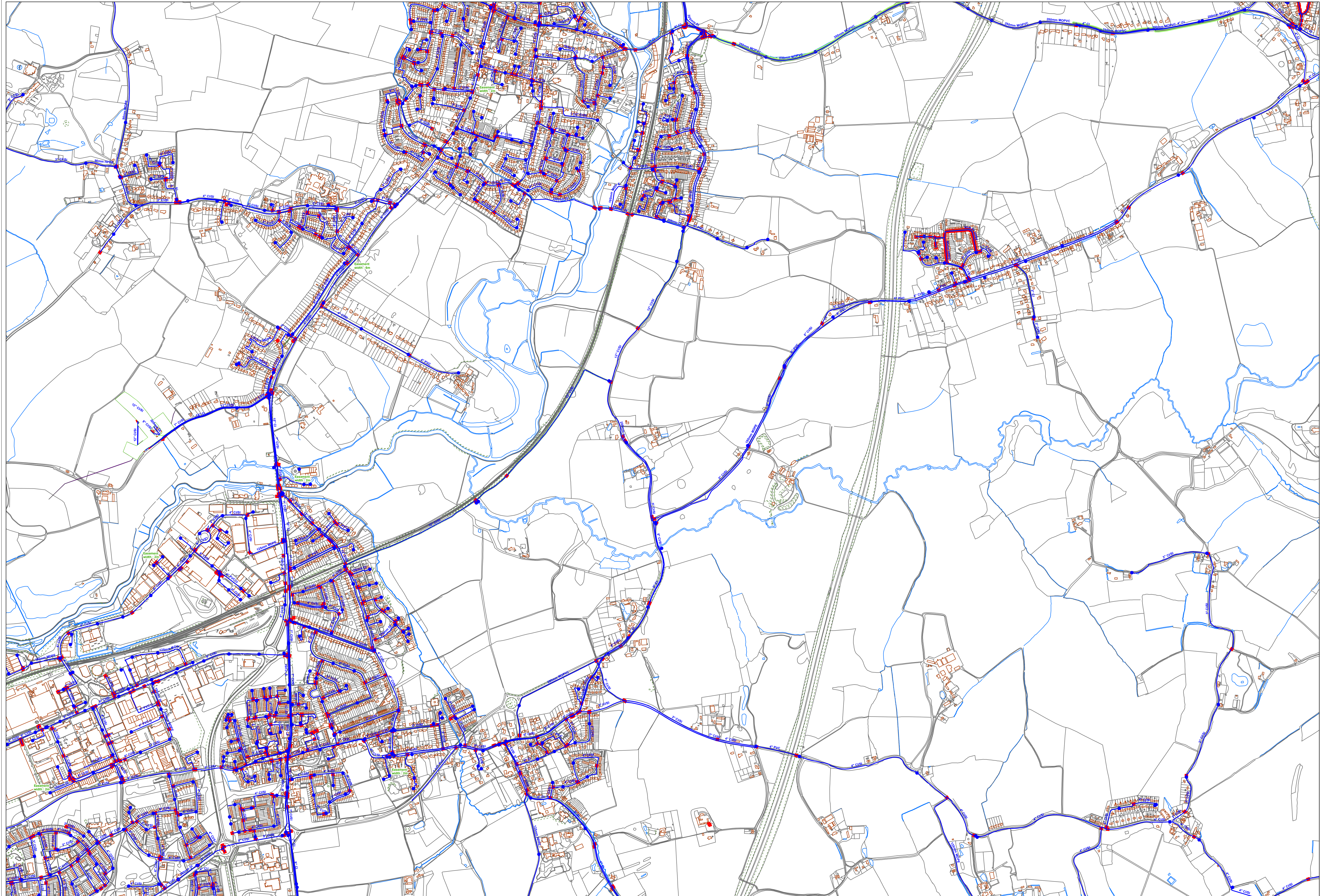
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Appendix C. Affinity Water Assets



Appendix D. Pincey Brook Design Flood Hydrology Report



M11 Junction 7A

Essex County Council

Pincey Brook Design Flood Hydrology

Document history and status

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Jacobs U.K. Limited

1180 Eskdale Road
Winnersh, Wokingham
Reading RG41 5TU
United Kingdom
T +44 (0)118 946 7000
F +44 (0)118 946 7001
www.jacobs.com

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Annex C Pincey Brook Catchment - Rain Gauge Location Map

Annex D Sheering Hall Gauging Station (38026) AMAX Flows

Annex E Pincey Brook Pooling Group Analysis Audit Trail

1. Introduction

Jacobs are supporting Essex County Council (ECC) in the delivery of its objectives to improve the highway network across Essex. ECC is developing a proposal for improving access to and from the M11 in the Harlow area. The project is for the provision of a new motorway junction (Junction 7A) on the M11 between existing Junctions 7 and 8, a proposed link road to Sheering Road (B183) linking the M11 to Harlow, and proposed widening and improvement works to Sheering Road/Gilden Way (B183). This report summarises the hydrological analysis undertaken for the hydraulic modelling of the Pincey Brook and one unnamed tributary, to inform the M11 Junction 7A Flood Risk assessment.

2. Catchment Description

2.1 Pincey Brook catchment

The Pincey Brook overall catchment boundary, sub-catchments and model extents are shown on Figures A.1-2 in Annex A. The Pincey Brook flows in a southerly direction from its northernmost point near Stanstead Airport to its confluence with the River Stort located north-east of Harlow. The catchment is essentially rural with an URBEXT2000 catchment descriptor values up to 0.027. The main settlements within the catchment boundary are Takeley, Hatfield Broad Oak and Hatfield Heath. A part of Stanstead Airport is located within the northern end of the catchment. The topography of the catchment varies from 110m AOD at the upstream extent, to approximately 50mAOD at the downstream end.

There is a gauging station located on the Pincey Brook within the model extent between the M11 crossing and the Sheering Road crossing (Gauging Station No. 38026 - Sheering Hall). The gauging station record consists of water levels and flows (based on a stage-discharge rating). This gauging station is described in further detail in Section 4.2.

According to the British Geological Survey (BGS) online map viewer, the bedrock geology within the Pincey Brook catchment primarily consists of London Clay Formation (Clay, Silt and Sand). However, in the immediate vicinity of the proposed link road development there is a variety of bedrock geology including:

- (1) London Clay Formation (Clay, Silt and Sand) which is sedimentary bedrock.
- (2) Thanet Sand Formation and Lambeth Group (Clay, silt and sand).
- (3) Lewes Nodular Chalk Formation and Seaford Chalk Formation (undifferentiated) which is also sedimentary bedrock according to the BGS website.

The latter two formations are located just downstream of Sheering Hall gauging station and so should not affect the gauged flows.

The superficial geology consists primarily of the Lowestoft Formation. According to the BGS website the Lowestoft Formation forms an extensive sheet of chalky till, together with outwash sands and gravels, silts and clays. The till is characterised by its chalk and flint content. The carbonate content of the till matrix is about 30%. This superficial deposit may be permeable at locations but on the whole is not conducive to extensive infiltration. In the immediate vicinity of the proposed link road development there is a variety of superficial strata including:

- (1) Alluvium (Clay, Silt, Sand And Gravel) which follow the flow path of the Pincey Brook.
- (2) Head (Clay, Silt, Sand And Gravel).
- (3) Lowestoft Formation previously described.

The Alluvium and Head geology is found all along the flow path of the Pincey Brook.

Referring to the Environment Agency (EA) online groundwater maps the majority of the Pincey Brook catchment does not contain an aquifer of significance. However, a portion of the proposed road development (i.e. Gilden Way) intersects "Principal" and "Secondary A" classified aquifers. A "Principal" Aquifer contains layers of rock or drift deposits that have high intergranular and/or fracture permeability which means they usually provide a high level of water storage. According to the EA website they may support water supply and/or river base flow on a strategic scale. According to the EA website a "Secondary A" aquifer consists of permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. Secondary A aquifers are generally aquifers formerly classified as minor aquifers.

The proposed development along Gilden Way also straddles the “minor aquifer intermediate“ groundwater vulnerability zone. Hence, the bedrock in the vicinity of Gilden Way may be a productive aquifer in places.

2.2 Inflow Locations and Hydrological Catchment Descriptors

Six hydrological inflows have been defined along the model extent. These are situated at the upstream boundaries of the model extent, confluences of significant tributaries into the model extent or where the watercourse intersects existing and proposed highway infrastructure (e.g. road crossing watercourse via culvert or bridge). Figure A.2 in Annex A shows the inflow locations along the Pincey Brook and unnamed tributary from The Mores woodland in addition to the sub-catchment boundaries manually delineated using the 1:25,000 scale Ordnance Survey mapping. There are four point inflow locations and two lateral inflow locations. Lateral inflows are linear features that spread an inflow over a section of the watercourse model extent as opposed to a specific point location.

The hydrological inflow and flow estimate locations are tabulated in Table 2.1 below. The inflow locations are where the hydraulic modellers should apply the hydrological inflows into the hydraulic model. The flow estimate locations are the points along the watercourses for which the total flow has been estimated based on a catchment boundary delineated to that point. These points can be found on Figure A.2 in Annex A where the catchment boundaries intersect the modelled watercourses.

Table 2.1 Pincey Brook Inflow Locations with Flow Estimate Location Coordinates

Watercourse and Inflow ID	Inflow Locations (midpoint of lateral inflows)		Type (point or lateral inflow)	Flow Estimate Location	
	Easting (m)	Northing (m)		Easting (m)	Northing (m)
PB1	550577	212953	Point	550167	212949
PB2	550098	212845	Point	549979	212806
PB3	549391	212176	Point	549187	212640
PB4	549077	212628	Point	548998	212568
Lateral 1	549645	212742	Lateral	549187	212646
Lateral 2	548599	212778	Lateral	548110	212799

In order to determine flow estimates in accordance with the Flood Estimation Handbook (Centre for Ecology & Hydrology, 1999 and later updates) hydrological catchment descriptors are required.

For each inflow the contributing sub-catchment was manually delineated using contours on the OS 1:25.000 scale mapping. The manually delineated sub-catchment areas for each of the inflow points were compared with the FEH CD-ROM automatically delineated catchment areas as a sense check. This comparison is presented in Table 2.2 below. The manually delineated boundaries were adopted in the flow estimation process.

Table 2.2 Pincey Brook Manually Delineated Sub-Catchment Areas and FEH Catchment Areas

Variable	Pincey Brook					Unnamed Watercourse
	PB1	PB2	Lateral 1	PB4	Lateral 2	PB3
Sub-Catchment Area (km ²) (Manually Delineated)	50.30	1.08	0.93	0.27	0.71	0.57
Total Catchment Area (km ²) (Manually Delineated)	50.30	51.38	52.31	53.15	53.86	0.57
Total Catchment Area (km ²) (From FEH CD-ROM)	51.12	51.83	52.84	53.83	54.6	0.71
Percentage Difference (%)	-1.60	-0.87	-1.00	-1.26	-1.35	-24.60

To derive estimates of the catchment descriptors for individual subcatchments, in general an area weighting procedure was applied as described in the FEH. As an exception FEH suggests that DPLBAR can be estimated using the regression equation: $DPLBAR = AREA^{0.548}$.

The catchment descriptors that were manually estimated for the Pincey Brook sub-catchments are provided in Table 2.4. The FEH catchment descriptors from the FEH CD-ROM are presented in Table 2.3 for comparison.

Table 2.3 FEH Catchment Descriptors from the FEH CD-ROM

Inflow Location	AREA	BFI-HOST	DPLBAR	DPSBAR	PROP-WET	SAAR	URBEXT 1990	URBEXT 2000	FARL	FPEXT
	(km ²)	(-)	(km)	(m/km)	(-)	(mm)	(-)	(-)	(-)	(-)
PB1	51.12	0.387	9.77	23.60	0.31	599	0.0131	0.0274	0.98	0.090
PB2	51.83	0.386	9.86	23.70	0.31	599	0.0129	0.0271	0.98	0.090
Lateral 1	52.84	0.388	10.78	24.10	0.31	599	0.0129	0.0266	0.98	0.089
PB4	53.83	0.390	10.97	24.30	0.31	599	0.0127	0.0261	0.98	0.088
Lateral 2	54.60	0.395	11.88	24.50	0.31	598	0.0126	0.0258	0.98	0.088
PB3	0.71	0.462	1.03	34.70	0.31	588	0	0	1.00	0.032

Table 2.4 Manually Estimated Catchment Descriptors

Inflow Location	AREA	BFI-HOST	DPLBAR	DPSBAR	PROP-WET	SAAR	URBEXT 1990	URBEXT 2000	FARL	FPEXT
	(km ²)	(-)	(km)	(m/km)	(-)	(mm)	(-)	(-)	(-)	(-)
PB1	50.30	0.387	9.77	23.60	0.31	599	0.0131	0.0274	0.98	0.090
PB2	51.38	0.340	1.04	28.31	0.31	599	0.0037	0.0133	0.98	0.090
Lateral 1	52.31	0.497	0.96	18.15	0.31	599	0.0129	0.0266	0.98	0.089
PB4	53.15	0.462	0.49	23.36	0.31	599	0.0127	0.0260	0.98	0.088
Lateral 2	53.86	0.462	0.83	28.24	0.31	599	0.0129	0.0270	0.98	0.088
PB3	0.57	0.462	1.03	34.70	0.31	588	0	0	1.00	0.032

Table 2.5 below describes the presence of any significant land-use or catchment factors that could influence the runoff rates from the contributing sub-catchments to the Pincey Brook and therefore the hydrological inflow estimates.

Table 2.5 Pincey Brook Flood Hydrology Catchment Factors

Factors	Comment	Potential Significance
Reservoir/lake	There are no significant lakes or man-made reservoirs on the modelled Pincey Brook catchment. There appear to be no significant lakes along the entire Pincey Brook upstream of the model extent. This is reflected in the FARL value at the upstream Pincey Brook model boundary of 0.985.	There should be a minimal routing effect in the catchment
Urban	All sub-catchments contributing to the Pincey Brook watercourse alignment of interest are essentially rural with URBEXT2000 values of up to 0.027.	Negligible effect on catchment runoff.
Land-use	<p>The sub-catchments contributing to the Pincey Brook are essentially rural. There are some small settlements in the upstream catchment namely at Takeley, Hatfield Broad Oak and Hatfield Heath. Stanstead Airport is located at the upstream end of the catchment.</p> <p>According to the Cranfield Soilscales website land-use comprises of some arable grassland, lime-rich loamy and clayey soils with base-rich pastures and classic chalky boulder clay ancient woodlands (http://www.landis.org.uk/soilscales/)</p>	No particular effects

Factors	Comment	Potential Significance
Soils/Geology	<p>The primary soil type is lime-rich loamy and clayey soils with impeded drainage. (http://www.landis.org.uk/soilscapes/)</p> <p>The topography of the catchments varies from 110mAOD at the upstream extent, to approximately 50mAOD at the downstream end.</p> <p>BFIHOST ranges between 0.340 – 0.497 (classed as ‘impermeable’ in FEH) along the Pincey Brook with a value of 0.462 along the unnamed watercourse.</p> <p>SPRHOST ranges between 46.3 – 47.1 along the Pincey Brook with a value of 38.8 for the unnamed watercourse.</p>	Possible increase in runoff during storm events due to impeded drainage conditions of soils.

3. Hydrometric Data Review

3.1 Rainfall Data

Rainfall data recorded at 15 minute intervals is available at two tipping bucket rain gauges within the Pincey Brook catchment located in Takeley and Hatfield Heath (Grid References provided in Table 3.1 below). Rainfall data was also made available for Widford, Thornwood and Moreton rain gauges. However, the rainfall data from these three rain gauges was disregarded as they are located well outside the Pincey Brook catchment. Figure C.1 in Annex C illustrates the locations of the rain gauges. The two chosen rainfall gauges, Takeley and Hatfield Heath, give relatively good coverage of the Pincey Brook catchment given that Takeley is located in the north of the catchment and Hatfield Heath located towards the south. The two rain gauges are 7.6 kilometres apart. Rainfall data was obtained for four rainfall events that occurred on 18/01/2011, 03/05/2012, 20/12/2012 and 07/02/2014 respectively. All these events were recorded as giving the highest water levels in their hydrometric year at the Sheering Hall gauging station (38026) situated on the model extent.

Cumulative rainfall plots of the selected rainfall events for both rain gauges are presented in Figures 3.1 to 3.4 to provide insight into the quality and spatial variability of the rainfall data. Both rain gauges capture the rainfall events well without an obvious consistent undercatch in one gauge compared to the other. It suggests that differences between the rainfall totals are probably due to spatial variation in the storms rather than undercatch.

Table 3.1 Rain Gauge Locations Within Pincey Brook Catchment

Rain Gauge	National Grid Reference
Takeley	TL 54820 21110
Hatfield Heath	TL 52375 14121

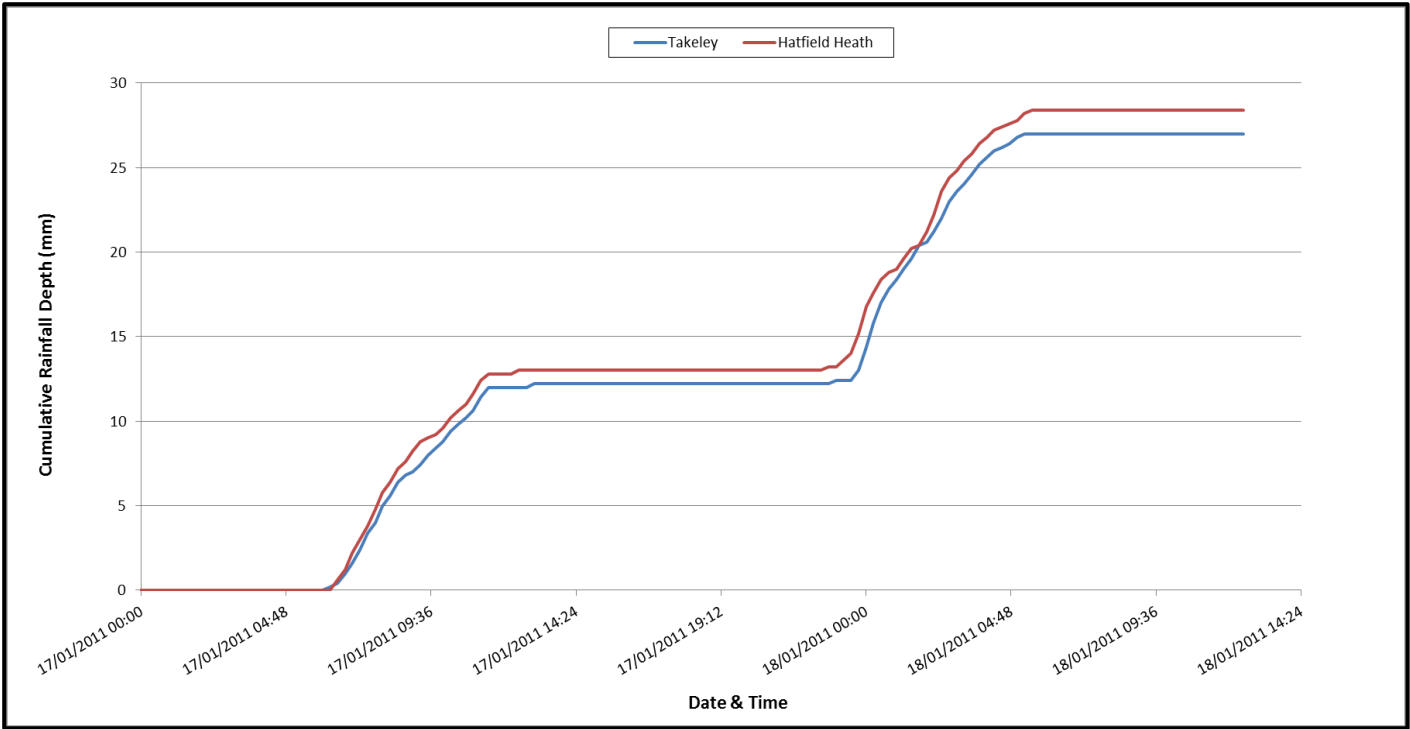


Figure 3.1 Cumulative Rainfall Plot for the 18/01/2011 Rainfall Event (Event 1)

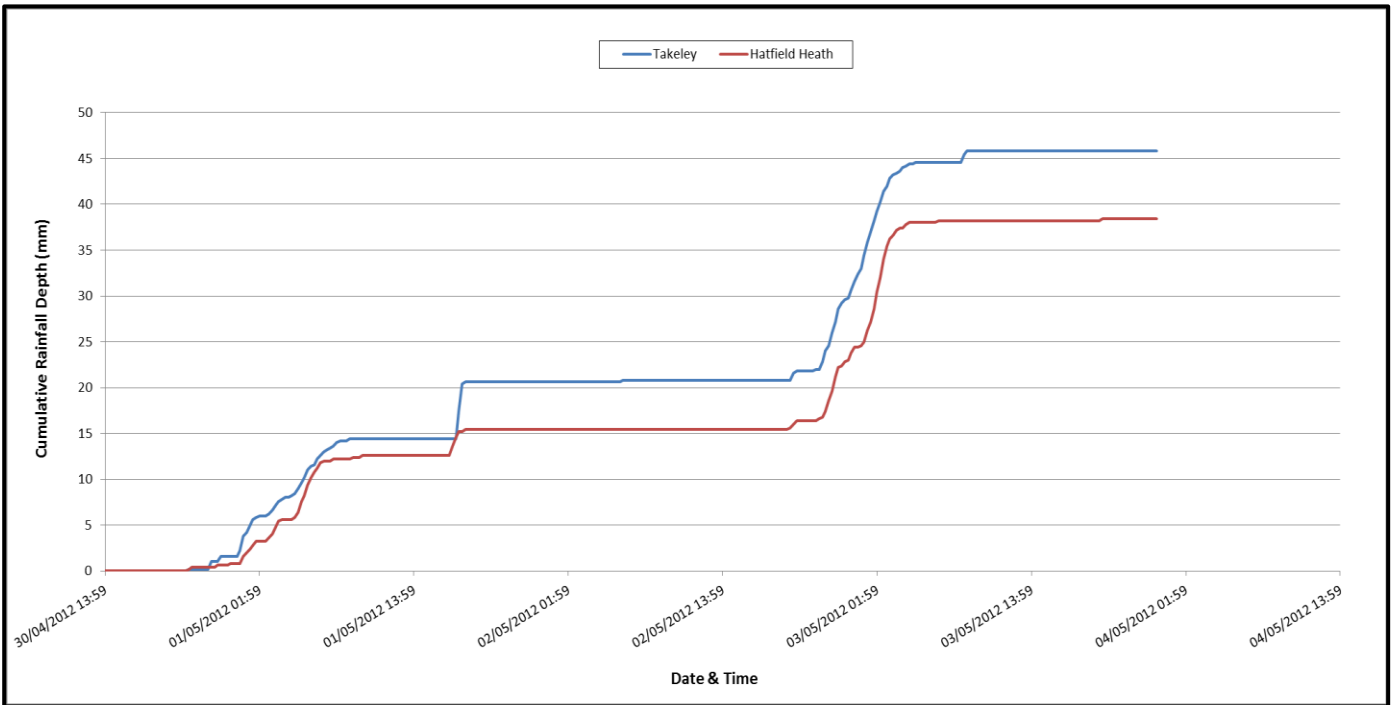


Figure 3.2 Cumulative Rainfall Plot for the 03/05/2012 Rainfall Event (Event 2)

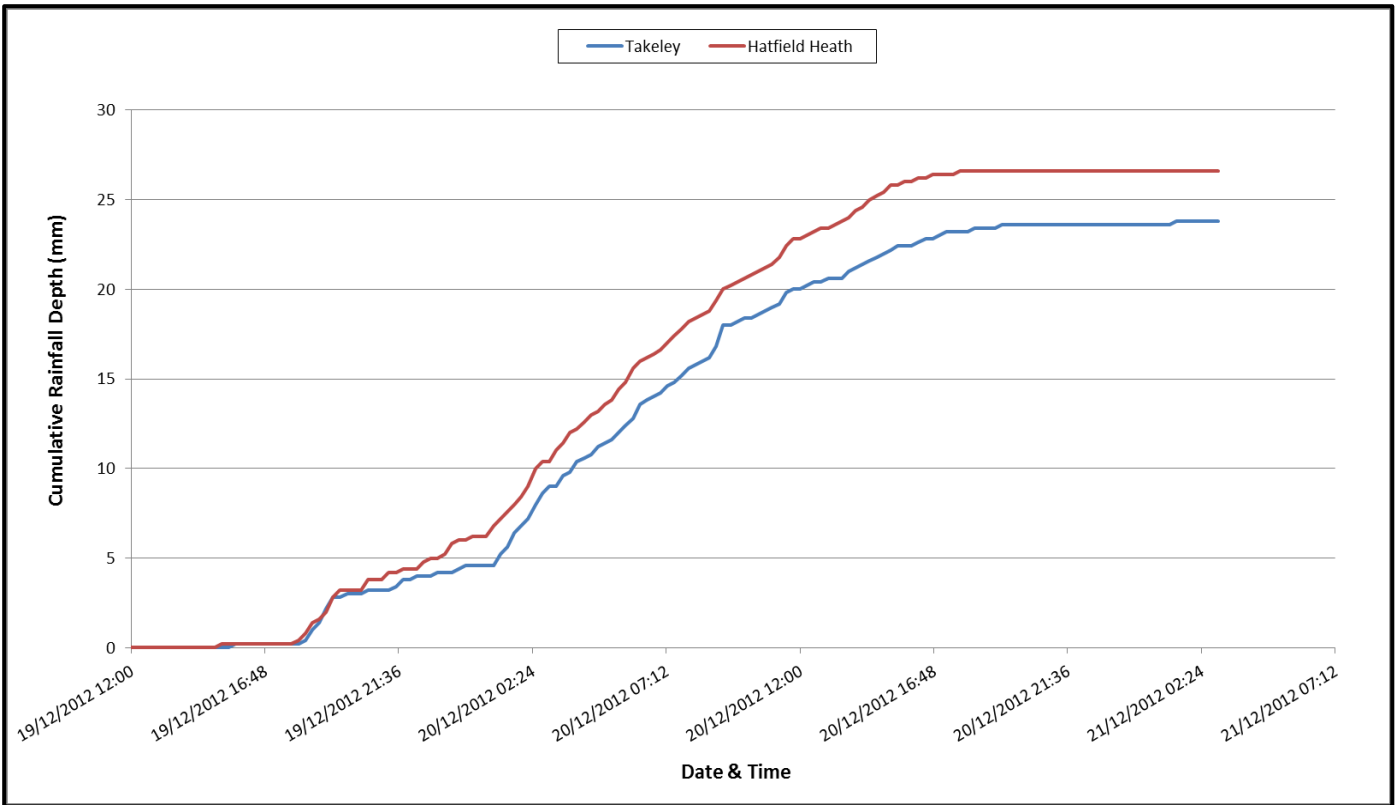


Figure 3.3 Cumulative Rainfall Plot for the 20/12/2012 Rainfall Event (Event 3)

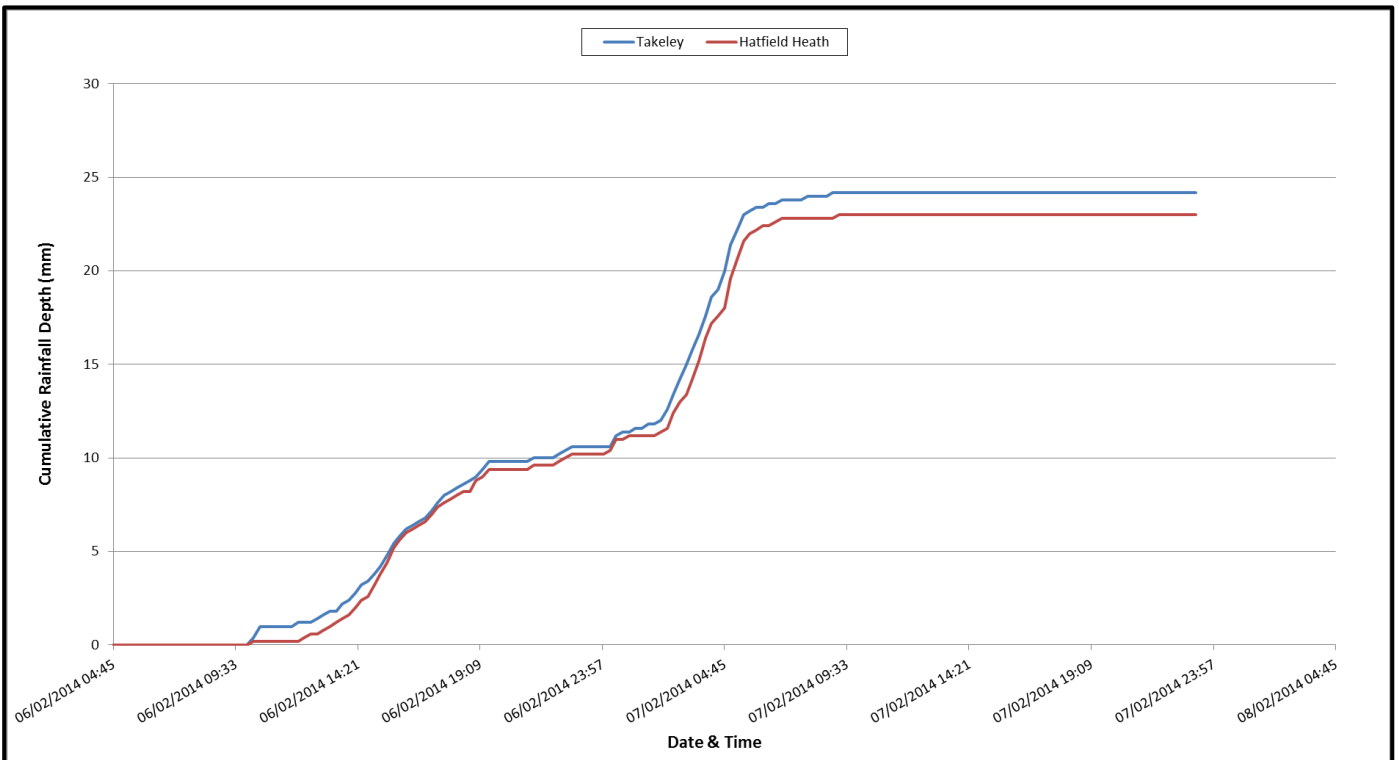


Figure 3.4 Cumulative Rainfall Plot for the 07/02/2014 Rainfall Event (Event 4)

3.2 Flow Data

To inform the design flood hydrology for the Pincey Brook Annual Maxima (AMAX) flow data, gauged 15 minute flow data, gauged daily mean flow data and spot flow gaugings were requested and received from the Environment Agency for the Pincey Brook at Sheering Hall gauging station (38026).

The AMAX flow record extends from August 1974 to February 2014. This was used in the statistical method to estimate QMED. The AMAX flow data and the spot flow gaugings are described further in Section 4.5.

15 minute flow data was received for the 18/01/2011, 03/05/2012, 20/12/2012 and 07/02/2014 rainfall events described in Section 3.1.

The rainfall data and the gauged 15 minute flows allowed us to calibrate the hydrological model for the Pincey Brook. This process is described in Section 4.3.

4. Hydrological Analysis Existing Condition

4.1 Introduction

A distributed rainfall-runoff model was used by means of the Revitalised Flood Hydrograph (ReFH) hydrological model in ISIS to generate inflow hydrographs along the model extents for a range of design storm events. The hydrological methodology used to determine the design event inflow hydrographs for each of the six inflow locations including the ReFH hydrological model calibration/verification, QMED estimation, flood frequency analysis and determination of the final design inflow hydrographs using a scaled version of the calibrated ReFH model for the Pincey Brook at each inflow location are described in the following subsections.

Although the successor of ReFH (ReFH 2) had become available when the Pincey Brook analysis was carried out, that method was not used as it was not sufficiently documented, largely untested in practice and there was no calibration tool available for it.

4.2 Gauging Station Description

There is one gauging station located on the modelled reach of the Pincey Brook, namely the Pincey Brook at Sheering Hall (Gauging Station 38026) [National Grid Reference: 549530, 212705]. The Centre for Ecology & Hydrology (CEH) website (<http://nrfa.ceh.ac.uk/data/station/info/38026>) notes that gauged flow and water level records at this gauging station began in January 1974. A catchment area of 51.91km² drains to the gauging station. The gauging station consists of a flat V weir with the following parameters taken from a topographic survey undertaken by Jacobs (Jacobs, 2015):

- Cross-slope of 1:8.68;
- Weir crest breadth of 3.93m;
- Weir crest elevation of 44.95 mAOD.

Sheering Hall gauging station (38026) records water levels and flows (based on a stage-discharge rating). A tail recorder was added to the gauging station in February 2011 to allow for the estimation of flows during non-modular flow conditions.

Maps show a bypass channel adjacent to the main river channel at the gauging station starting approximately 22 metres upstream of the weir. During a Jacobs site visit undertaken in January 2015 it was ascertained that the bypass channel at the gauging station is blocked at its upstream end and that the level of the spill into the bypass channel is at the level of the river banks (minimum spill level is 46.85 mAOD). Therefore by-passing of the gauging station structure occurs only when the river floods its banks.

4.3 Hydrological Model Calibration and Verification

The ReFH module in the ISIS software package (Version 3.7.0.233 Mode 2, based on the ReFH 1 model) was the chosen method for the estimation of the design inflow hydrographs for the Pincey Brook. Although its successor ReFH 2 had become available when the Pincey Brook analysis was carried out, the method was not sufficiently documented, largely untested in practice and there was no calibration tool available for it.

The ReFH model was calibrated to gauged flows at Sheering Hall gauging station (38026) using recorded rainfall within the Pincey Brook catchment as an input to the ReFH model. The Pincey Brook ReFH model was calibrated using the storm events with the highest observed peak water levels for recent storm events since 2011. The Pincey Brook calibration and verification events and gauged water levels are tabulated in Table 4.1 below and are shown in Figures 4.1 to 4.4. Events 2 and 3 were selected for verification as they were considered the least suitable for calibration: Event 2 has a triple peak and Event 3 has the lowest peak water

levels of the four events. Events 2 and 3 also had the greatest difference in rainfall totals between the two rain gauges in the catchment.

Table 4.1 Pincey Brook ReFH Model – Calibration and Verification Events

Event No.	Date	Peak Head Water Level	Peak Tail Water Level	Comment
	(-)	(mAOD)	(mAOD)	(-)
1	18/01/2011	46.471	N/A	Calibration
2	03/05/2012	46.597	46.609	Verification
3	20/12/2012	46.45	46.441	Verification
4	07/02/2014	46.506	46.544	Calibration

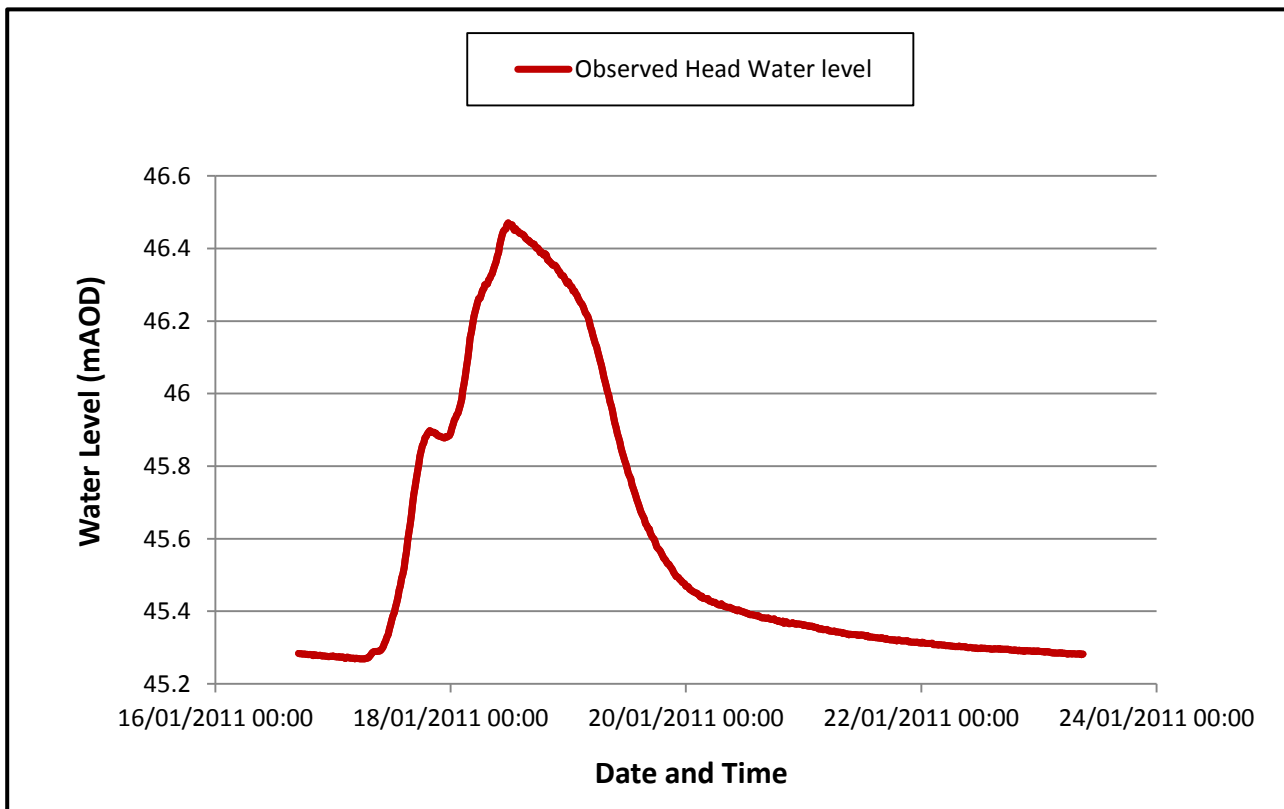


Figure 4.1 Pincey Brook Hydrological Model Calibration – Event No. 1 (18/01/2011)

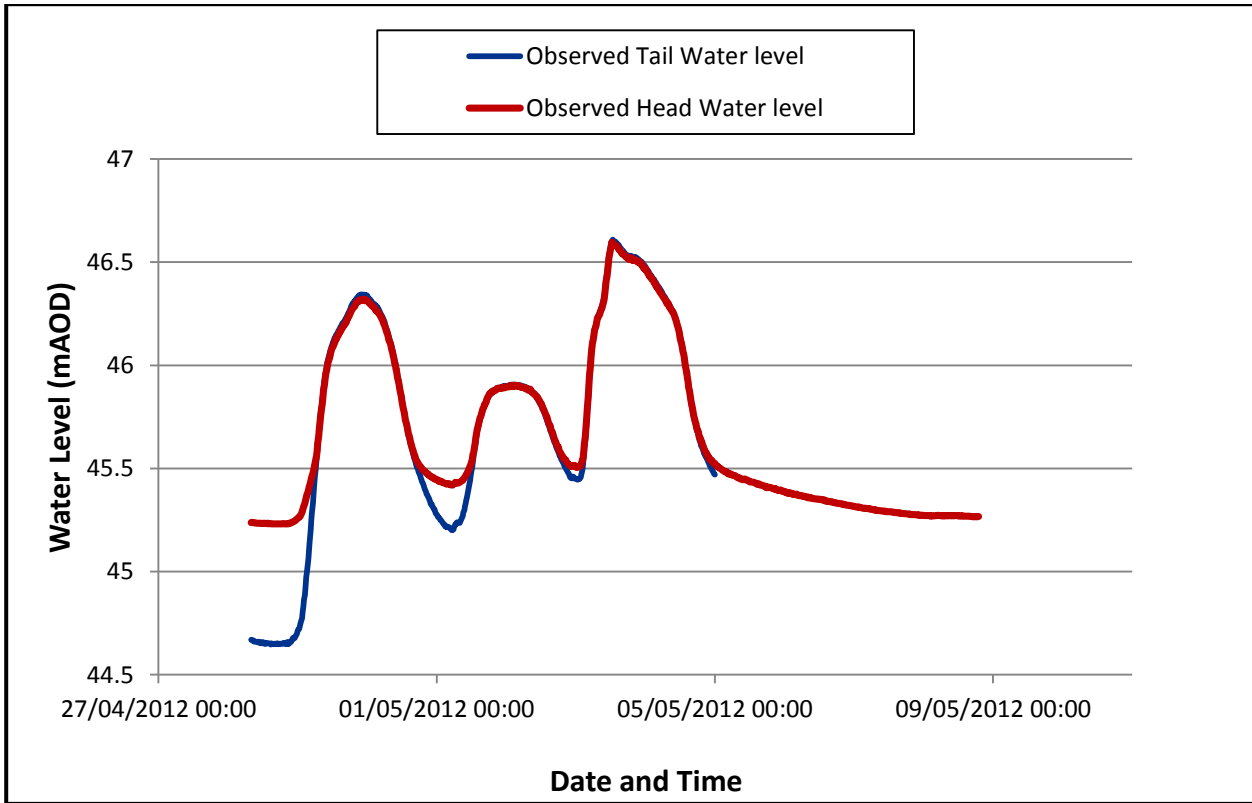


Figure 4.2 Pincey Brook Hydrological Model Verification – Event No. 2 (03/05/2012)

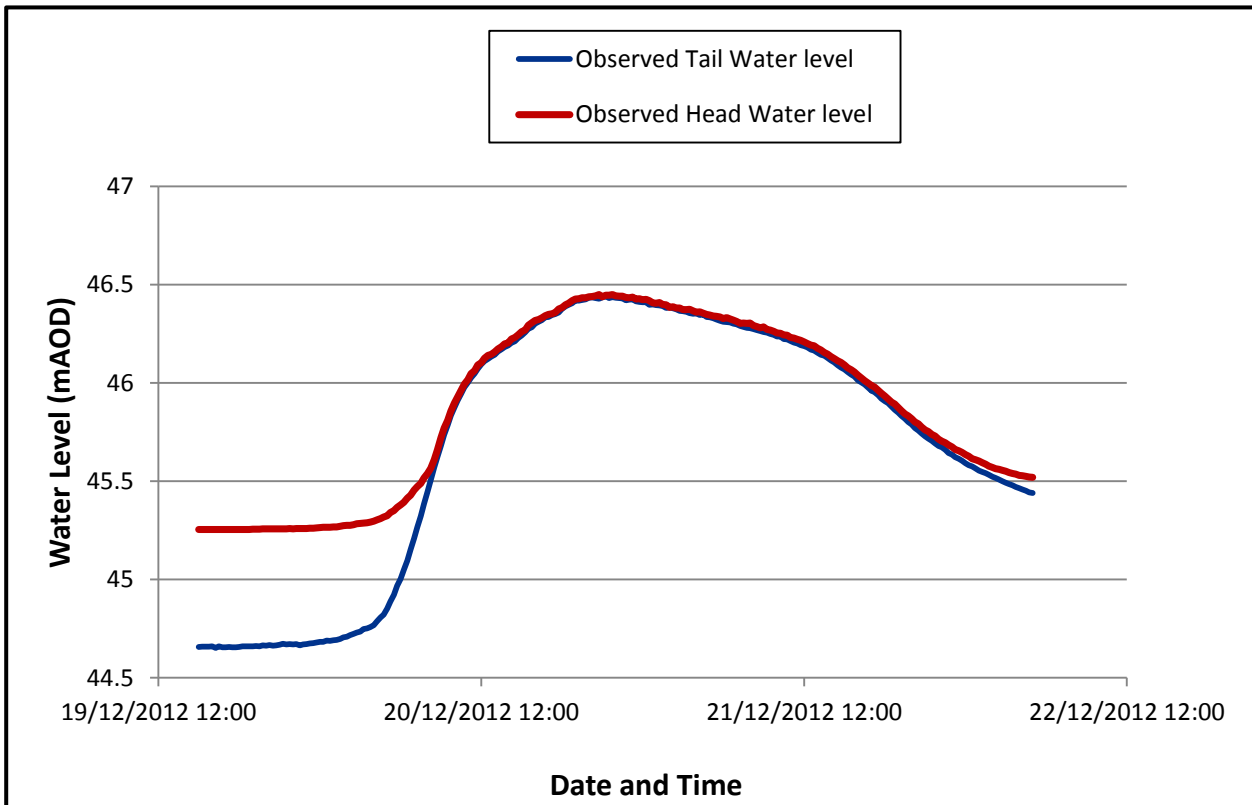


Figure 4.3 Pincey Brook Hydrological Model Verification – Event No. 3 (20/12/2012)

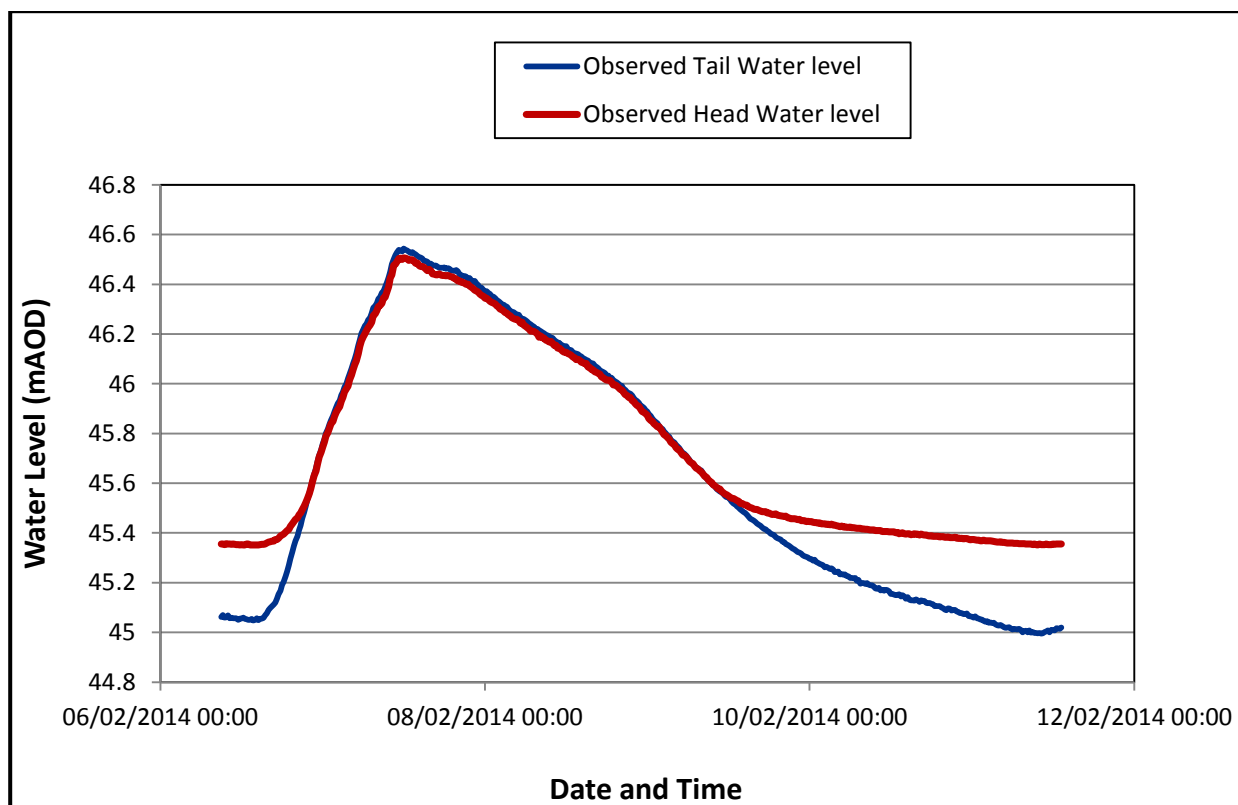


Figure 4.4 Pincey Brook Hydrological Model Calibration – Event No. 4 (07/02/2014)

As described in Section 3.1 two tipping bucket rain gauges, namely Takeley and Hatfield Heath, were chosen to estimate the average rainfall for the Pincey Brook catchment to serve as the rainfall event inputs to the ReFH model calibration and verification. The catchment average rainfall was determined using an area-weighted average of the hyetographs from the two gauges. The areas of coverage were determined using Thiessen Polygons. It was found that approximately 58% of the Pincey Brook catchment falls within the Hatfield Heath rain gauge polygon and the remaining 42% within the Takeley rain gauge polygon. Other nearby rain gauges were considered but their data was not used as their Thiessen Polygons did not cover the catchment. The area-weighted average rainfall hyetographs thus derived were used to represent the four selected calibration/verification events.

The ReFH model initial baseflow (BF_0) was set to the gauged flow at the start of each storm event. The initial soil moisture (C_{ini}) at the start of each storm event was estimated with the soil moisture model defined in the ReFH guidance using the two year record of antecedent daily rainfall data at the Hatfield Heath rain gauge. A comparison of the long term rainfall depths at Hatfield Heath with the Takeley gauge showed that they were virtually identical. The ReFH model initial soil moisture and baseflow parameters are summarised in Table 4.2 below.

Table 4.2 Pincey Brook ReFH Model Initial Parameters

Variable	Units	Calibration Events		Verification Events	
		Event 1 (18/01/2011)	Event 4 (07/02/2014)	Event 2 (03/05/2012)	Event 3 (20/12/2012)
C_{ini}	(-)	67.00	100.33	53.38	83.14
BF_0	(m^3/s)	0.54	0.91	0.33	0.40

Note: the C_{ini} and BF_0 values are user defined parameters in the calibration event ReFH models determined from gauged records.

The initial uncalibrated Pincey Brook ReFH model was run with the average catchment rainfall, the manually estimated catchment descriptors (Table 2.4) and the initial parameters quoted in Table 4.2. This initial ReFH model run used initial estimates of the calibration parameters c_{max} , T_p , B_R and B_L based on catchment descriptors which are summarised in Table 4.3 below.

Table 4.3 Pincey Brook ReFH Model Initial Calibration Parameters

Variable	Units	Calibration Events	
		Event 1 (18/01/2011)	Event 4 (07/02/2014)
c_{max}	(-)	320.74	320.74
T_p	(hrs)	9.03	9.03
B_R	(-)	0.88	0.88
B_L	(-)	47.79	47.79

The initial ReFH modelled flows for the two calibration events were compared against the observed flows at Sheering Hall which showed an inadequate fit. Therefore, the values for c_{max} and B_R were amended iteratively to improve the fit of the ReFH model to the gauged flows. The calibration parameters T_p and B_L were appropriate and were not changed. Table 4.4 below summarises the final calibration parameters that resulted in a good fit between observed flows and the ReFH modelled flows for Calibration Event 1 and Calibration Event 4. Figures 4.5 and 4.6 show the comparison between the calibrated ReFH model flows and the gauged flows for the two calibration events.

Table 4.4 Pincey Brook ReFH Model Final Calibration Parameters

Calibration Parameter	Units	Calibration Events	
		Event 1 (18/01/2011)	Event 4 (07/02/2014)
c_{max}	(-)	278.00	423.00
T_p	(hrs)	9.03	9.03
B_R	(-)	1.20	1.20
B_L	(-)	47.79	47.79

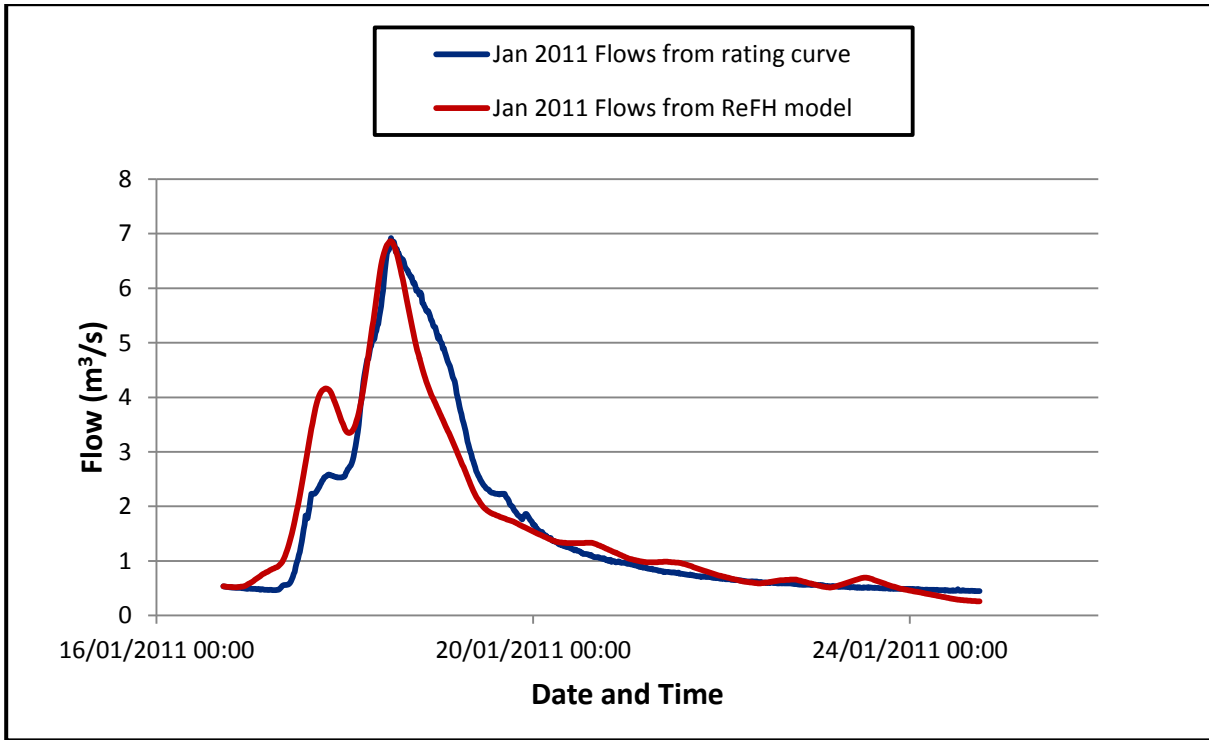


Figure 4.5 ReFH Modelled Flows Versus Gauged Flows for Calibration Event 1 (18/01/2011)

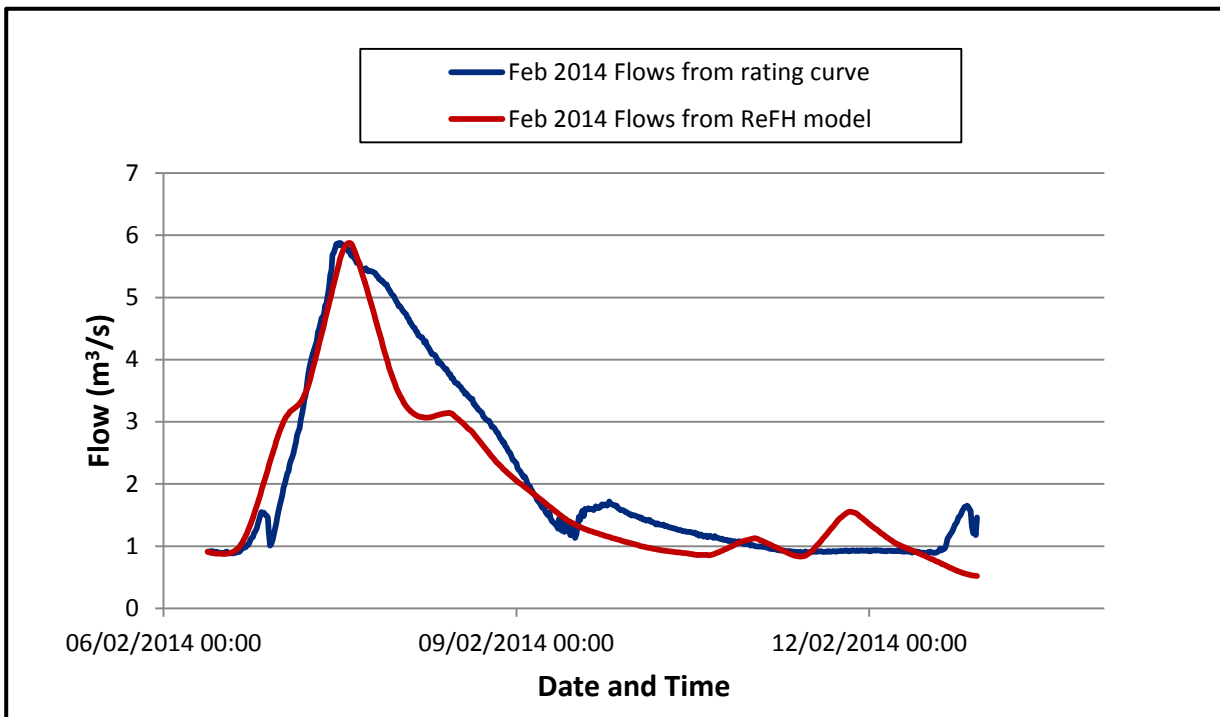


Figure 4.6 ReFH Modelled Flows Versus Gauged Flows for Calibration Event 4 (07/02/2014)

The c_{max} , T_p , B_L and B_R values determined for the two calibration events [Event 1 (18/01/2011) and Event 4 (07/02/2014)] were then applied to the two verification events [Event 2 (03/05/2012) and Event 3 (20/12/2012)]. It was found that the calibration parameters for Calibration Event 1 produced the best fit between the ReFH modelled flows and the gauged flows for Verification Event 3 (See Figure 4.8). The parameters for both calibration events produced a poor fit for Verification Event 2 (See Figure 4.7) and it was considered that the peak flow for Event 4 (November 2014) may have been an underestimate. Therefore the calibration parameter values for Calibration Event 1 were adopted for the design event model simulations, appreciating that this gives the higher (conservative) flow estimates.

The adjustment factors derived from the ratio between the initial and final calibration parameters for Calibration Event 1 are applied to the calibration parameters c_{max} and B_R for the ReFH models at the six inflow locations along the Pincey Brook model extent (the other calibration parameters T_p and B_L remained unchanged). The application of consistent calibration parameter adjustment factors for each inflow location ReFH model ensures consistency in the hydrology throughout the Pincey Brook river reach of interest, whilst allowing differences between subcatchments to exist based on differing catchment characteristics. The calibration parameter adjustment factors are presented in Table 4.5 below.

Table 4.5 Pincey Brook ReFH Model Calibration Parameter Adjustment Factors

Calibration Parameter	Adjustment Factor
	(-)
c_{max}	0.87
T_p	1.00
B_R	1.36
B_L	1.00

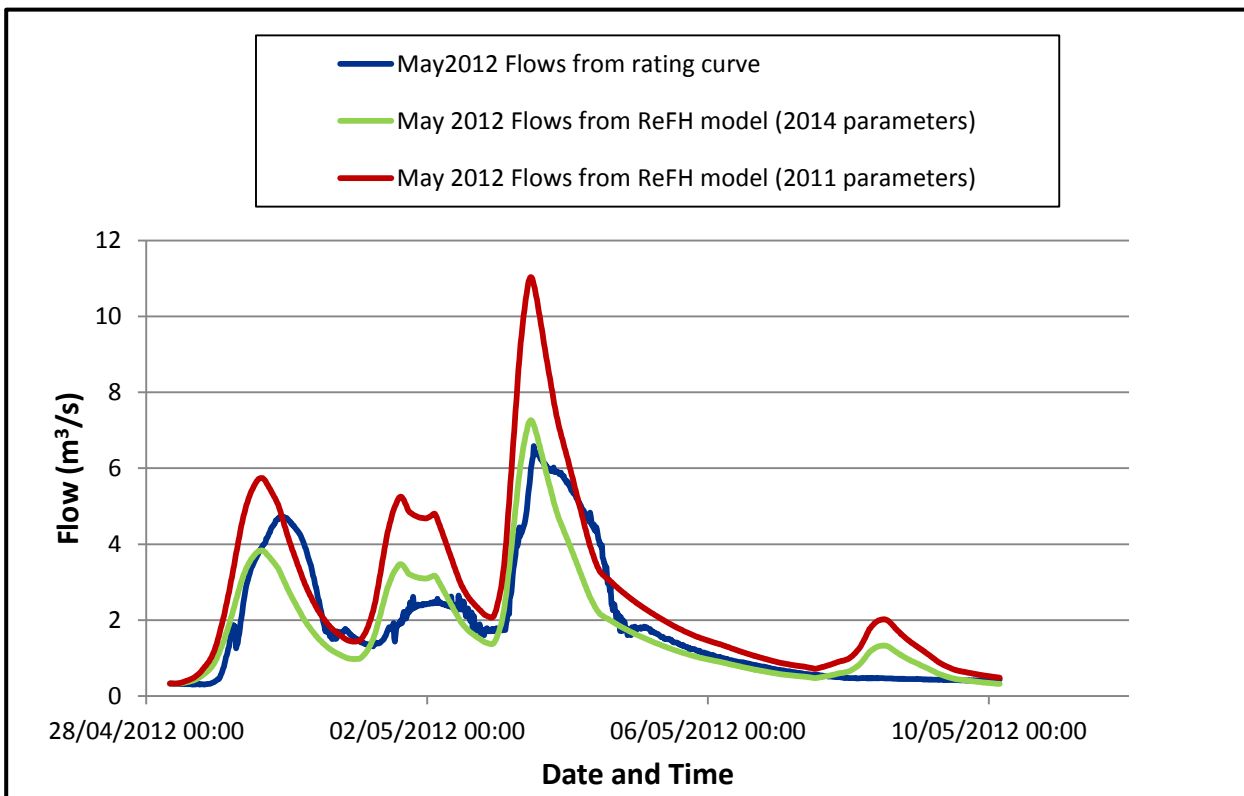


Figure 4.7 ReFH Modelled Flows Versus Gauged Flows for Verification Event 2 (03/05/2012)

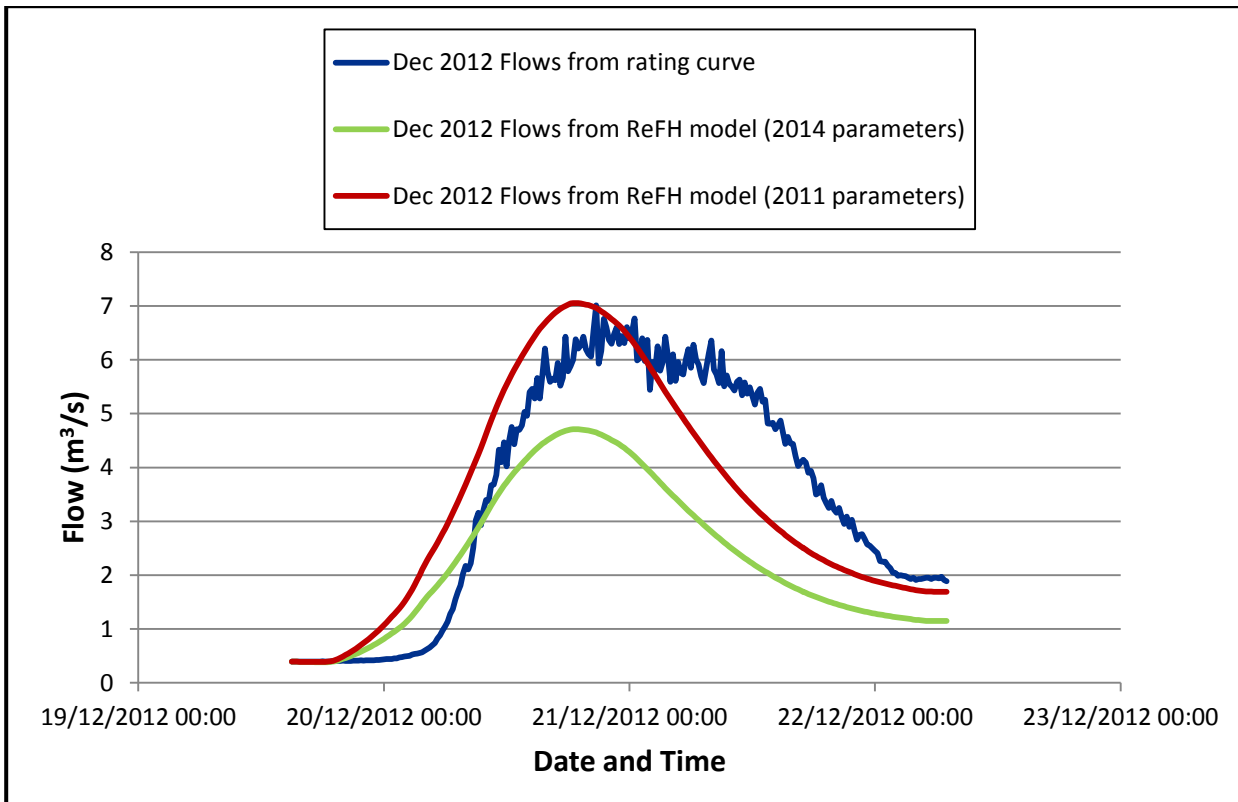


Figure 4.8 ReFH Modelled Flows Versus Gauged Flows for Verification Event 3 (20/12/2012)

4.4 (Unscaled) Calibrated ReFH Design Event Model

The calibrated ReFH model from Section 4.3 was used to produce design event hydrographs for a range of return periods at the gauging station. The design event peak flows are presented in Table 4.6 below.

Table 4.6 ReFH Design Event Unscaled Peak Flows at Sheering Hall Gauging Station

Return Period	Unscaled ReFH Peak Flow Estimate
	(m ³ /s)
2	9.2
5	12.2
20	17.0
100	24.5
1000	45.4

In the next two sections the FEH statistical method was employed to produce alternative peak flow estimates. The two sets of estimates are compared in Table 4.9 in Section 4.7.

4.5 QMED Estimation from Annual Maxima

The National River Flow Archive (NRFA) website (dataset version v.4.1 – May 2016) at <http://nrfa.ceh.ac.uk/data/station/peakflow/38026> provides 41 Annual Maxima (AMAX) flow recordings, from hydrometric year 1973 to 2013. The Environment Agency provided the peak flow data from 1982 onwards which had recently been re-processed to correct for non-modularity described in Section 4.2. AMAX flows for the years

preceding 1982 were not corrected and hence they have been discarded. An additional AMAX flow recording for hydrometric year 2014 was also provided in May 2016 and this was added to the AMAX flow series. As a consequence the AMAX flow record comprises of 33 AMAX flow recordings. The AMAX flow series is presented in Table D.1 in Annex D. A plot of the AMAX flow series is presented in Figure 4.9 below.

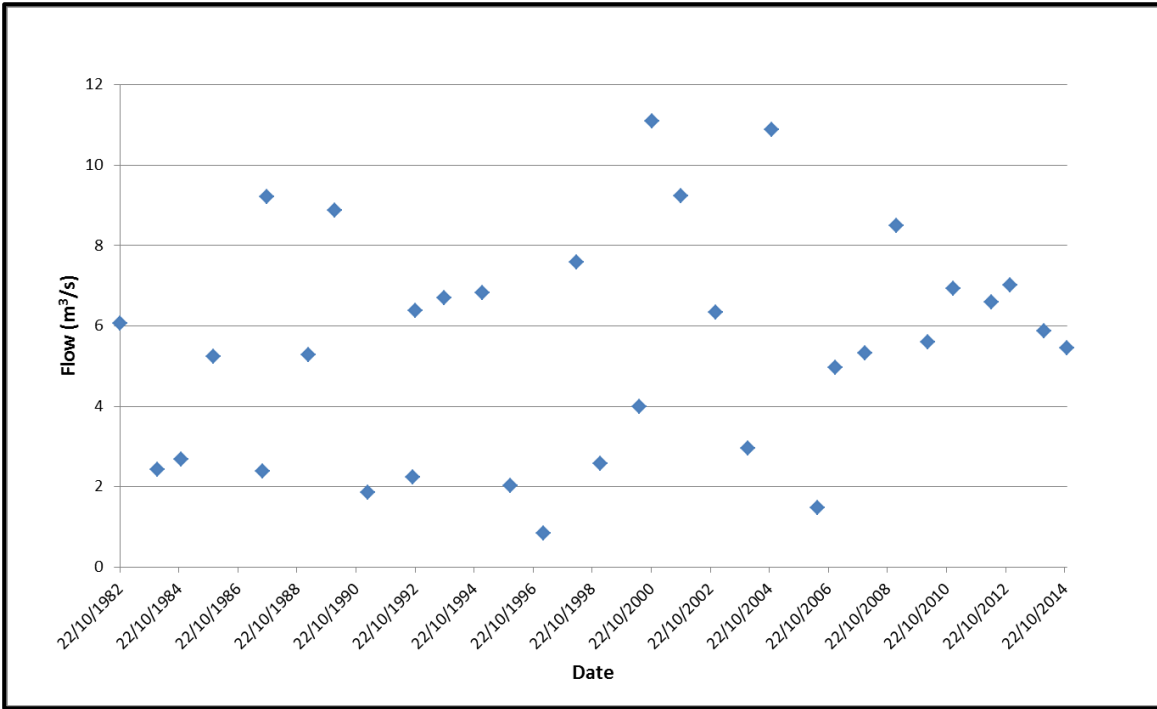


Figure 4.9 Sheering Hall Gauging Station (38026) AMAX Flows

Although the NRFA website indicates that the Sheering Hall gauging station is not suitable for QMED estimation, it was found that recent spot flow gaugings gave sufficient confidence in the data to derive a good estimate of QMED. To illustrate this Figure 4.10 below shows a plot of stage versus discharge with the recorded spot flow gaugings and AMAX flows. The spot flow gaugings show little scatter and the highest spot flow gauging (4.51 m³/s) is about 80% of the estimate of QMED based on the AMAX flow series (5.6 m³/s, discussed below). The AMAX flow data (estimated from an EA stage-discharge rating and corrected for drowning of the weir) aligns well with the spot flow gaugings and hence QMED was estimated from the gauged AMAX flow record to inform the flood hydrology for Pincey Brook.

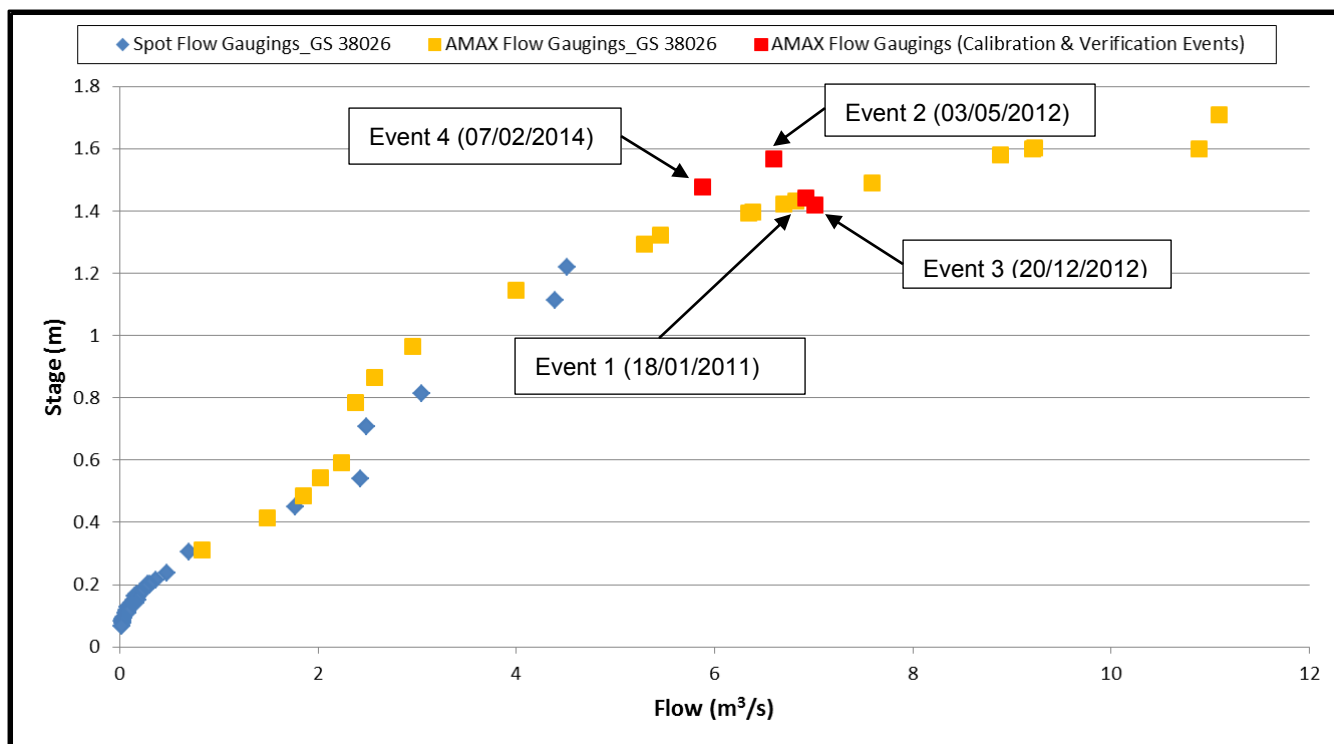


Figure 4.10 Sheering Hall Gauging Station (38026) Stage – Discharge Relationship

As recommended by the Flood Estimation Handbook Volume 3 (Section 2.3, page 6) for gauging stations comprising 14 years or more of record AMAX flow data, QMED for Pincey Brook at Sheering Hall gauging station (38026) was estimated from the AMAX flow series (See Table D.1 in Annex D) by taking the median of the AMAX flow series. This gives a gauged QMED estimate of **5.6 m³/s**. The QMED estimate is used to estimate the statistical peak flows for various design storm return periods with the application of suitable growth factors determined through flood frequency analysis. The flood frequency analysis undertaken at the gauging station (38026) is described in Section 4.6.

4.6 Flood Frequency Analysis

Given that Sheering Hall gauging station has 33 years of usable AMAX flow data statistical peak flow estimates could only be reliably estimated up to approximately the 1 in 16 year return period storm event (i.e. up to approximately half the gauged AMAX flow record), even if the AMAX flows were reliable. As it is, the AMAX series is not considered reliable above QMED. Therefore, pooling group analysis was undertaken in accordance with the guidance set out in the Flood Estimation Handbook (Centre for Ecology & Hydrology, 1999) and updated in 2008 (Kjeldsen, T.R., 2008). The software package used to undertake pooling group analysis was WINFAP (Version 3.0.003) with the WINFAP gauging station database (Version 3.3.4 of August 2014) found on the NRFA website at <http://nrfa.ceh.ac.uk/winfap-feh-files>. The audit trail documenting the pooling analysis findings can be found in Annex E.

The catchment to the gauging station was used to generate the flood frequency curve for the Pincey Brook. For the unnamed tributary from The Mores woodland the flood frequency curve from the Pincey Brook was adopted as the catchment is too small to yield sufficient pooling stations that are hydrologically similar.

The pooling group does not include the Sheering Hall gauging station itself as it is deemed unsuitable for pooling given that the rating cannot be validated for high flows due to the lack of high flow spot gaugings.

It was found that the best fitting statistical distribution for the Pincey Brook was the Generalised Logistic. The final growth factors and associated statistical peak flow estimates up to the 1000 year return period are presented in Table 4.7 below. Applying the growth factors outlined in Table 4.7 below to the QMED estimate of 5.6 m³/s determined in Section 4.5 results in the statistical peak flow estimates.

Table 4.7 Pooling Group Growth Factors & Statistical Peak Flow Estimates

Return Period	Growth Factor	Statistical Peak Flow Estimate
	(-)	(m ³ /s)
2	1.00	5.6
5	1.41	7.9
20	1.94	10.9
100	2.59	14.5
1000	3.68	20.6

4.7 Scaling of the ReFH Design Event Hydrographs

Chapter 4 this far has described the calibration of a ReFH model for the Pincey Brook, and the resulting design event model (See Sections 4.3 and 4.4) and the determination of statistical design event peak inflow estimates at Sheering Hall gauging station (See Sections 4.5 and 4.6). In order to determine the design flood hydrographs at the gauging station a scaling procedure was undertaken to scale the ReFH design hydrographs to the statistical peak flow estimates (according to the ‘hybrid method’ as described in the FEH Supplementary Report No. 1 [Centre for Ecology & Hydrology, 2007]). This scaling is carried out by varying the initial soil moisture content (c_{ini}) and the initial soil moisture correction factor (α_T) until the ReFH hydrographs match the statistical peak flows.

In brief the procedure employed to determine the parameters c_{ini} and α_T and facilitate hydrograph scaling to the statistical peak flows at Sheering Hall gauging station was undertaken as follows:

- (1) Firstly the critical storm duration for the Pincey Brook was estimated using the calibrated ReFH model at the gauging station. The critical storm duration was determined for the 100 year return period design event as this is considered the target design event for the M11 Junction 7A road scheme. The storm duration was adjusted until the flood hydrograph yielding the highest peak flow was identified. The critical storm duration was determined to be 24 hours, which compares very well with the observed storms used in the calibration/verification in Section 4.3. This critical storm duration was adopted for all modelled design events (2, 20, 100 and 1000 year return periods) ensuring consistency in the design flood hydrology.
- (2) The calibrated ReFH model at Sheering Hall gauging station was run for the 5 year return period design event (with a critical storm duration of 24 hours) as this is the baseline from which the c_{ini} and the various α_T parameters are determined. In order to fit the ReFH flood hydrograph for the 5 year return period design event to the corresponding statistical peak flow c_{ini} was adjusted until the ReFH design hydrograph peak and statistical peak flows match. The α_T correction factor is set at one for this step.
- (3) In order to determine the α_T correction factors that allow the ReFH design hydrographs for 2, 20, 100 and 1000 year return period design events to be determined the c_{ini} from step (2) was used and the α_T correction factor adjusted until the ReFH design hydrograph peak and statistical peak flows match yielding the α_T correction factors for the aforementioned design events at Sheering Hall gauging station. It should be noted that the c_{ini} is a single value applicable to all design events and remains unadjusted from the value determined for the 5 year return period design event baseline.

- (4) A departure from the FEH flood frequency analysis methodology was required to determine a best estimate of the 1000 year return period peak flow. The 1000 year return period peak flow could not be estimated through pooling group analysis as statistical estimates are considered less reliable for such a high return period storm event given the relative short lengths of historic gauged AMAX flow data across the UK. Pooling has a tendency to produce a low estimate for the 1000 year peak which is thought to be an underestimate. Therefore, in accordance with the method described in the EA FEH Guidance Note (EA, 2015) the 1000 year peak flow was determined using ReFH with the model parameters (i.e. c_{ini} , α_T) from the 100 year design event applied to the 1000 year return period flood. This gave a considerably higher 1000 year peak flow at the gauging station than the statistical estimate, and this higher estimate was adopted for the hydraulic modelling.

The resulting ReFH flood hydrograph scaling parameters c_{ini} and α_T determined by the procedure described above at Sheering Hall gauging station are summarised in Table 4.8 below.

Table 4.8 ReFH Flood Hydrograph Scaling Parameters at Sheering Hall Gauging Station (38026)

Variable	Units	Design Event Return Period (years)				
		2	5	20	100	1000
c_{ini}	(-)	71.9				
α_T	(-)	0.97	1.00	0.87	0.61	0.61 (adopted from 100yr)

A comparison of the final peak flows from the statistical method, ReFH (unscaled) and the finally adopted peak flow estimates at the gauging station are shown in Table 4.9 below.

Table 4.9 Comparison of statistical, ReFH (Unscaled) and ReFH (Scaled) Peak Flows at Sheering Hall Gauging Station

Return Period	Statistical Peak Flow Estimate	Unscaled ReFH Peak Flow Estimate	Scaled ReFH Peak Flow Estimate (adopted)
	(m ³ /s)	(m ³ /s)	(m ³ /s)
2	5.6	9.2	5.6
5	7.9	12.2	7.9
20	10.9	17.0	10.9
100	14.5	24.5	14.5
1000	20.6	45.4	33.4

For comparison ReFH model inflows for the Pincey Brook developed by Halcrow in a previous study entitled “Stort Modelling and Mapping Flood Risk Study” (Halcrow, 2010) are presented in Table 4.10. Refer to the M11 Junction 7A hydraulic modelling report for the Pincey Brook (Appendix to the FRA) which describes this Halcrow report. The table shows that previously the flows in the Pincey Brook were overestimated. This was because no allowance was made for non-modular flows at the gauging station. In January 2011 a tail water level gauge was installed and recently flows at this gauge have been re-estimated using a non-modular correction. The comparison of the revised AMAX flows and the spot flow gaugings in Figure 4.10 shows that the reworked

AMAX flows fit the spot gaugings well in the overlapping range, indicating that the non-modularity correction has improved the flow estimates.

Table 4.10 Pincey Brook Peak Inflows from “Stort Modelling and Mapping Flood Risk Study” by Halcrow

2yr	5yr	20yr	100yr	1000yr
(m ³ /s)				
11.08	15.78	21.56	28.34	39.11

4.8 Distribution of the ReFH Model

To determine the ReFH design hydrographs for the 2, 5, 20, 100 and 1000 year return period design events at the six inflow locations along the Pincey Brook the scaling parameters in Table 4.8 were used to scale from the 5 year return period baseline ReFH design hydrographs at each inflow location to the 2, 20, 100 and 1000 year return period design events. The resulting flood hydrographs at the six inflow locations along the Pincey Brook are presented in Figures 4.11 to 4.16 below. The peak flows associated with these hydrographs are summarised in Table 4.11 below in addition to the 100 year return period event plus 35% uplift (higher central allowance) and 70% uplift (upper allowance) for climate change in accordance with climate change guidance from the Environment Agency (<https://www.gov.uk/guidance/flood-risk-assessments-climate-change-allowances>). These design hydrographs constitute the inflows into the hydraulic model for the Pincey Brook thereby enabling design hydrographs to be routed through the hydraulic model and assess the impact (if any) to and from the proposed M11 Junction 7A development on fluvial flood risk.

Table 4.11 ReFH Flood Hydrograph Peak Inflows (Existing Condition)

Inflow Location	Easting	Northing	Peak Inflows						
			2yr	5yr	20yr	100yr	100yr (+35% CC)	100yr (+70% CC)	1000yr
			(m ³ /s)						
	(m)	(m)							
PB1	550577	212953	5.56	7.84	10.79	14.41	19.45	24.49	33.12
PB2	550098	212846	0.24	0.34	0.47	0.63	0.84	1.06	1.45
PB3	549392	212177	0.10	0.14	0.19	0.25	0.34	0.43	0.58
Lateral 1	s. 549922 e. 549186	s. 212832 e. 212645	0.15	0.21	0.29	0.39	0.53	0.67	0.91
PB4	549078	212629	0.05	0.07	0.10	0.13	0.18	0.23	0.31
Lateral 2	s. 548988 e. 548112	s. 212557 e. 212796	0.13	0.18	0.25	0.33	0.45	0.56	0.77

s. = Start , e. = End, CC = Climate Change

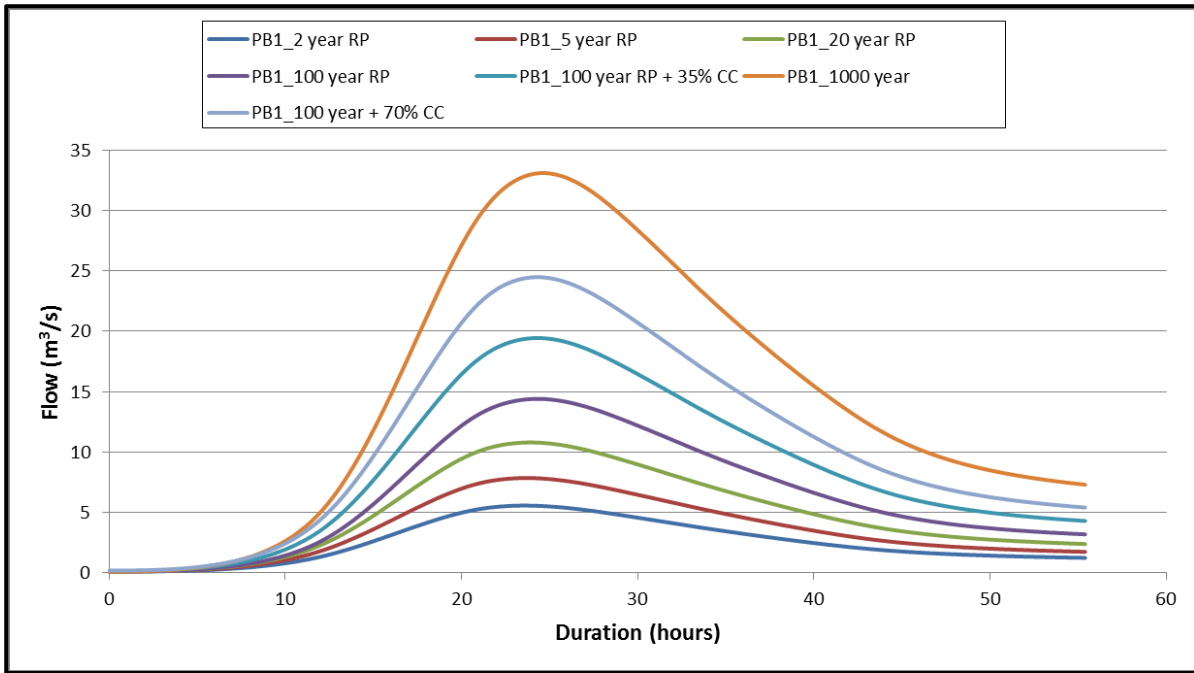


Figure 4.11 Pincey Brook ReFH Design Hydrographs for Inflow Location PB1

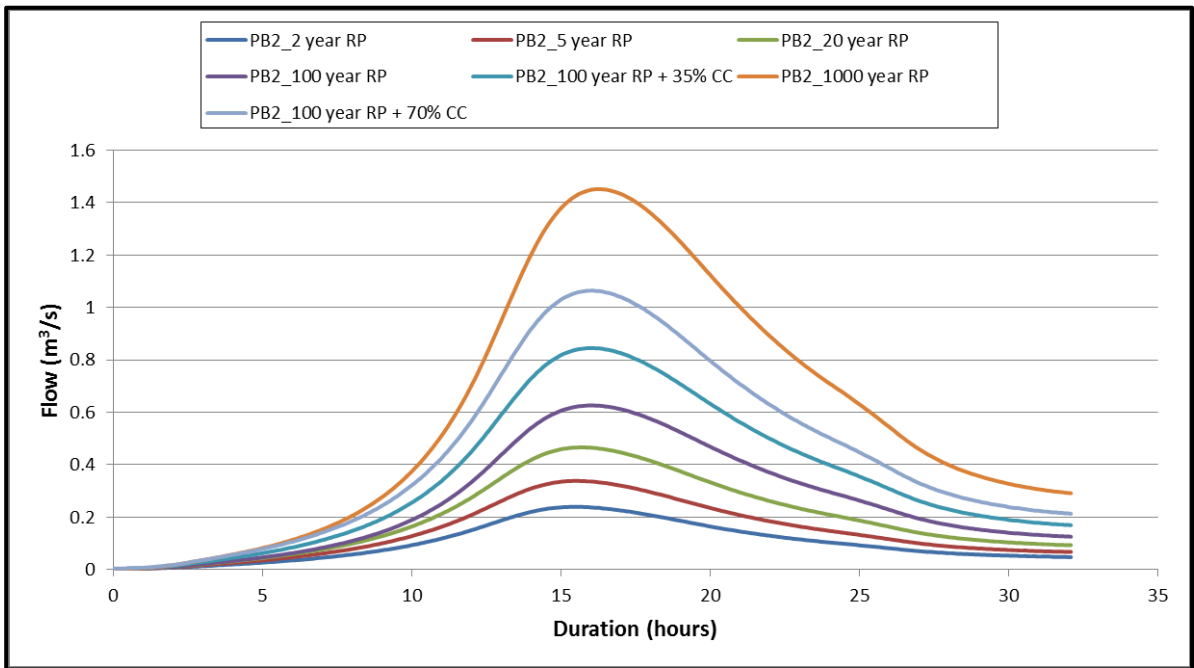


Figure 4.12 Pincey Brook ReFH Design Hydrographs for Inflow Location PB2

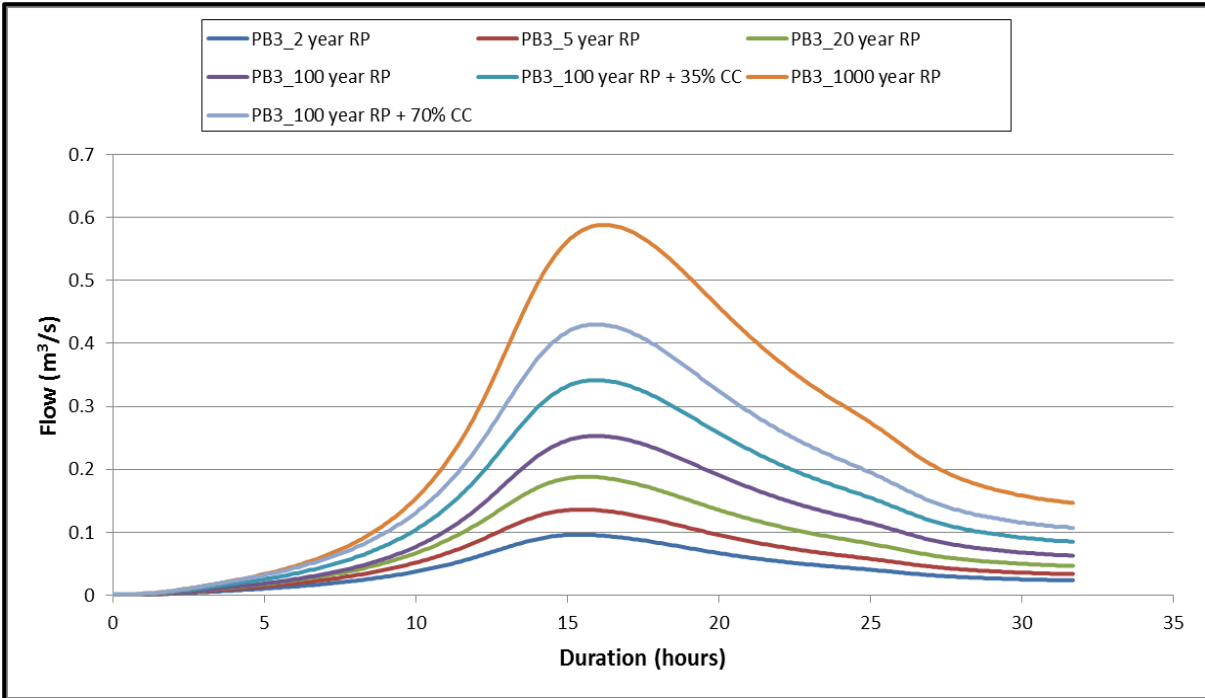


Figure 4.13 Pincey Brook ReFH Design Hydrographs for Inflow Location PB3

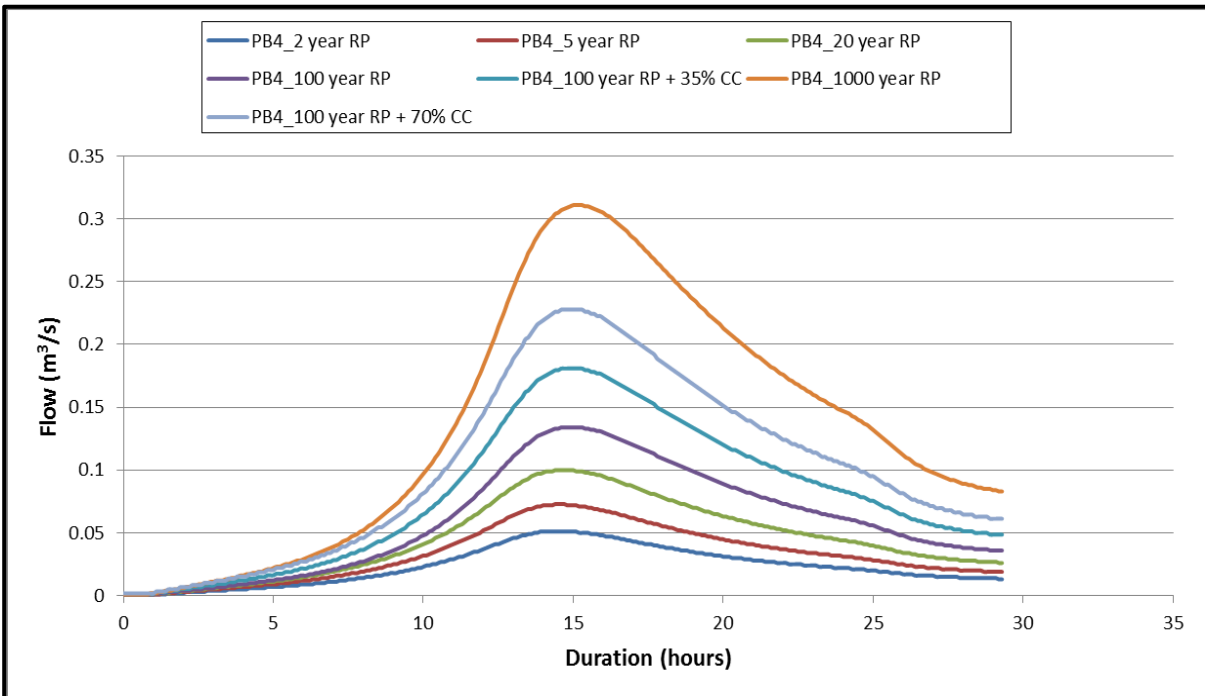


Figure 4.14 Pincey Brook ReFH Design Hydrographs for Inflow Location PB4

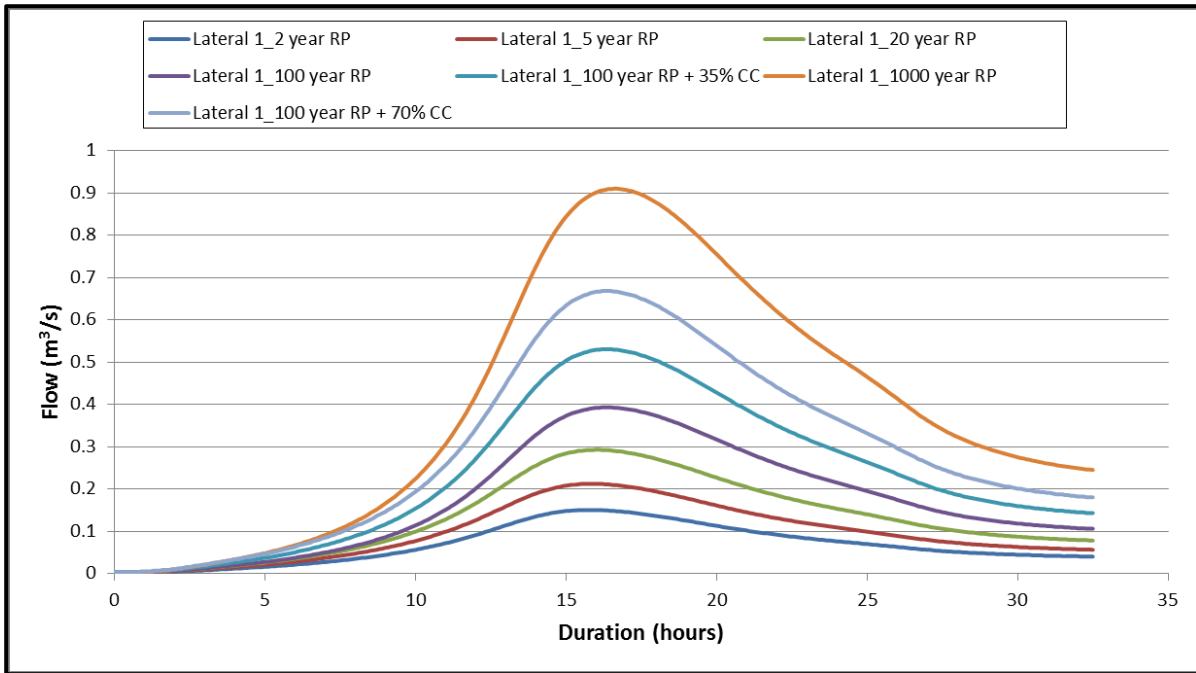


Figure 4.15 Pincey Brook ReFH Design Hydrographs for Inflow Location “Lateral 1”

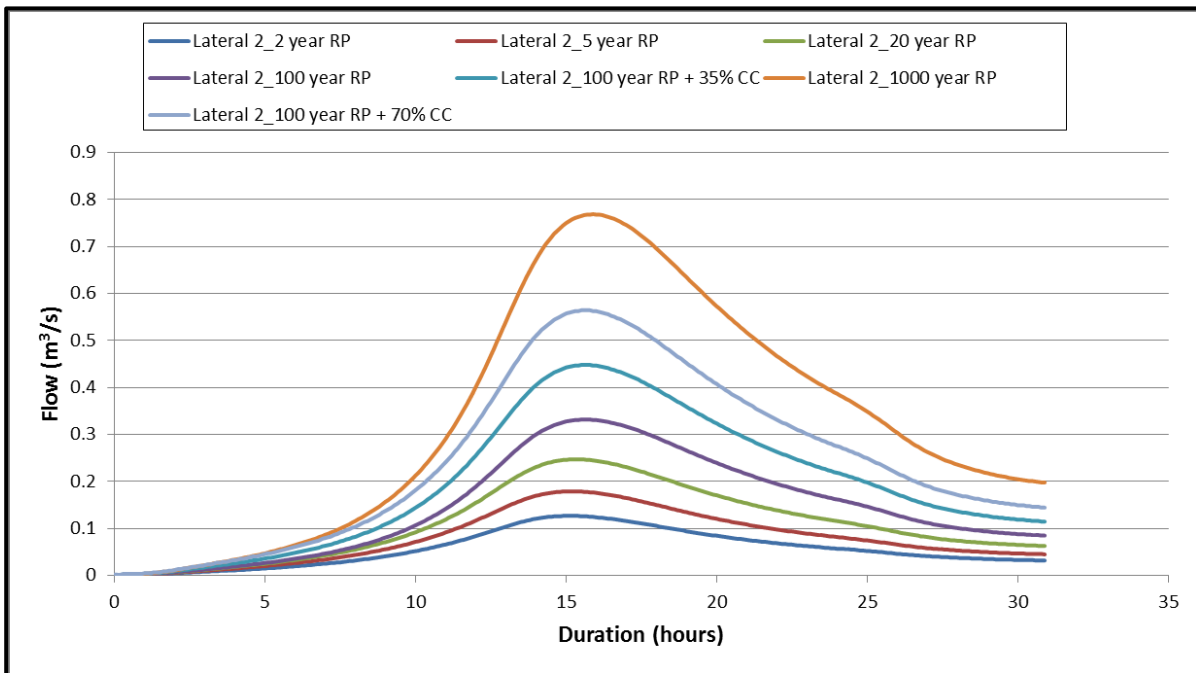


Figure 4.16 Pincey Brook ReFH Design Hydrographs for Inflow Location “Lateral 2”

5. Hydrological Analysis With-Scheme Condition

A plan of the Pincey Brook with the proposed M11 Junction 7A road scheme superimposed is presented in Annex B. The inflow locations along the Pincey Brook are the same for the proposed road scheme as for the Pincey Brook without the road scheme described in Chapter 4. The only impacts of the proposed road scheme on the Pincey Brook catchment hydrology are as follows:

- (1) As shown in the proposed case plan in Annex B the B183 road alignment will provide a barrier to natural catchment runoff presently draining towards the Pincey Brook reach represented by inflow extent "Lateral 2". The small triangular catchment area represented by the hatched polygon in the plan will be diverted by a cut-off ditch into the catchment area discharging to inflow location PB4 (upstream of Lateral 2) to mitigate surface water flooding of the proposed road scheme. Hence, the catchment area draining to "Lateral 2" is decreased while the catchment area to PB4 is increased as a consequence of the proposed road scheme.
- (2) The proposed attenuation ponds (shown in blue on the plan in Annex B) will discharge to the Pincey Brook. The discharge rates from the attenuation ponds will be restricted to greenfield runoff rates and are insignificantly small compared to the flows in the Pincey Brook from a 52 km² catchment. Therefore no specific allowance was made for the proposed road runoff in the with-scheme inflow hydrographs.

Presented in Table 5.1 is a summary of the with-scheme ReFH peak inflows.

Table 5.1 ReFH With-Scheme Flood Hydrograph Peak Inflows

Inflow Location	Easting	Northing	Peak Inflows						
			2yr	5yr	20yr	100yr	100yr (+35% CC)	100yr (+70% CC)	1000yr
			(m ³ /s)						
	(m)	(m)							
PB1	550577	212953	5.56	7.84	10.79	14.41	19.45	24.49	33.12
PB2	550098	212846	0.24	0.34	0.47	0.63	0.84	1.06	1.45
PB3	549392	212177	0.10	0.14	0.19	0.25	0.34	0.43	0.59
Lateral 1	s. 549922 e. 549186	s. 212832 e. 212645	0.15	0.21	0.29	0.39	0.53	0.67	0.91
PB4	549078	212629	0.06	0.09	0.12	0.16	0.22	0.27	0.37
Lateral 2	s. 548988 e. 548112	s. 212557 e. 212796	0.12	0.17	0.23	0.31	0.41	0.52	0.71

s. = Start, e. = End, CC = Climate Change

6. Hydraulic Model Calibration

The procedure followed to calibrate the hydraulic model and the outputs of the hydraulic model calibration are described in Section 2.5 of the Hydraulic Modelling Report which is an Appendix to the FRA.

For the hydraulic model calibration the same four events were used as for the hydrological calibration discussed in Section 4.3.

7. Conclusions

Hydrological analysis was undertaken to develop inflow hydrographs to apply to the hydraulic modelling of the Pincey Brook and one unnamed tributary, to inform the M11 Junction 7A Flood Risk Assessment.

In order to determine accurate peak inflow estimates and hydrographs for the Pincey Brook the FEH statistical method and ReFH were used as part of a 'hybrid method' as described in the FEH Supplementary Report No. 1 (Centre for Ecology & Hydrology, 2007). The ReFH method involved the calibration of a ReFH model (available in the ISIS software package) at Sheering Hall gauging station to observed flow data using corresponding recorded rainfall data as an input. When applied to the design events it was found that the calibrated ReFH model gave higher flow estimates than the FEH statistical method. However, the FEH statistical method uses the gauged AMAX flow series at the gauging station to estimate QMED and pooling group analysis to estimate higher return period flows. The statistical estimates are therefore considered more reliable than the unscaled ReFH results and the ReFH flow estimates were scaled to fit the FEH statistical peak flow estimates. The high ReFH design flows may indicate that the ReFH estimates of the design event values of the initial soil moisture content are not representative for the Pincey Brook catchment.

A hydrological analysis similar to that described for the existing Pincey Brook catchment was undertaken for the Pincey Brook with the proposed M11 Junction 7A road scheme in place. The impacts of the proposed road scheme on the Pincey Brook catchment hydrology are as follows:

- (1) Referring to the with-scheme plan in Annex B, the B183 road alignment will provide a barrier to natural catchment runoff presently draining towards the Pincey Brook reach represented by inflow extent "Lateral 2". The small triangular catchment area represented by the hatched polygon in the plan will be diverted by a cut-off ditch into the catchment area discharging to inflow location PB4 (upstream of Lateral 2). Hence, the catchment area draining to "Lateral 2" is decreased while the catchment area to PB4 is increased as a consequence of the proposed road scheme.
- (2) The proposed attenuation ponds will discharge to the Pincey Brook. The discharge rates from the attenuation ponds will be restricted to greenfield runoff rates and are insignificantly small compared to the flows in the Pincey Brook from a 52 km² catchment. Therefore no specific allowance was made for the proposed road runoff in the with-scheme inflow hydrographs.

The overall impact of the M11 Junction 7A road scheme on the inflows into the Pincey Brook is small. The associated impact on fluvial flood risk due to the changes in flow at inflow locations "PB4" and "Lateral 2" is assessed in the Flood Risk Assessment.

8. References

- Centre for Ecology & Hydrology (2007), *Flood Estimation Handbook – Supplementary Report No. 1 (Revitalised FSR/FEH Rainfall-Runoff Method)*.
- Centre for Ecology & Hydrology (1999), *Flood Estimation Handbook (Volume 1 to 5)*.
- Environment Agency (2015), *Flood Estimation Guidelines (Technical Guidance 197_08)*.
- Halcrow (2010), *Stort Modelling and Mapping Flood Risk Study*.
- Jacobs (2015), *M11 Junction 7A – Channel Survey Pincey Brook (Drawing No's. JG15-164/XSEC/01 to JG15-164/XSEC/07)*.
- Kjeldsen (2008), *Improving the FEH statistical procedures for flood frequency estimation. Science Report SC050050, Environment Agency*.

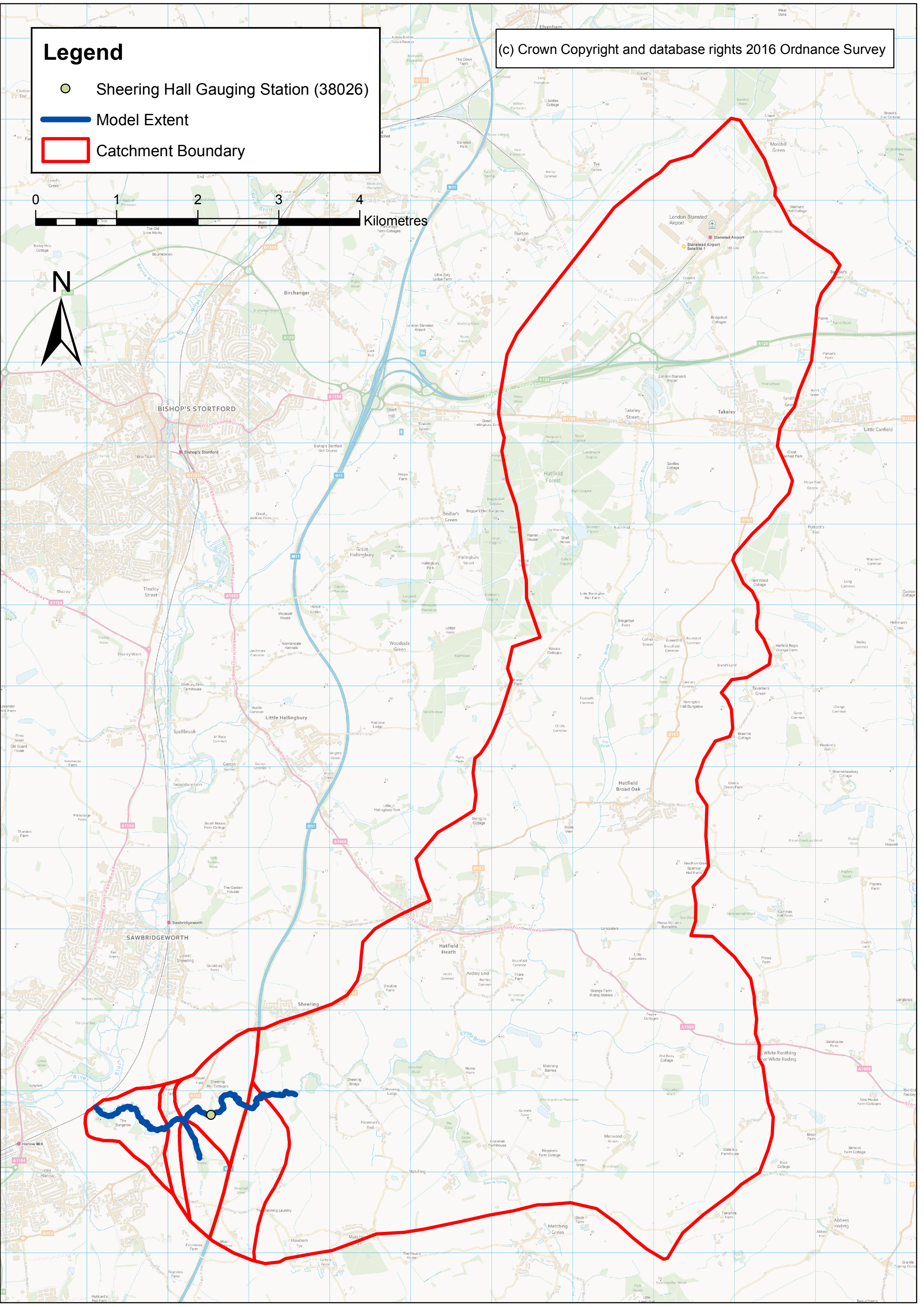
Annex A Pincey Brook Existing Condition Catchment Maps

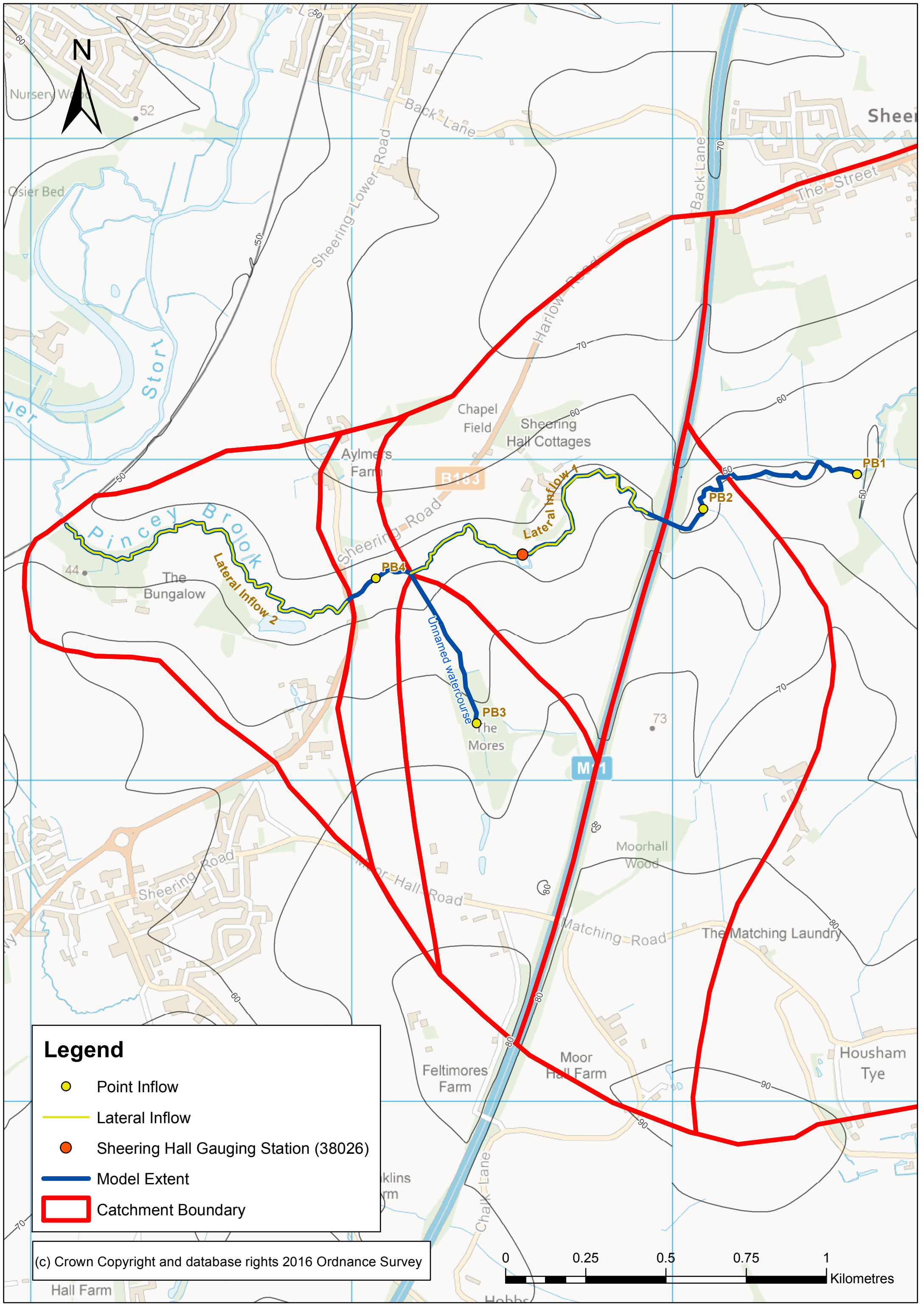
Figure A.1 Pincey Brook Model Extent and Subcatchments

Figure A.2 Pincey Brook Model Inflows

Legend

- Sheering Hall Gauging Station (38026)
- Model Extent
- ▭ Catchment Boundary





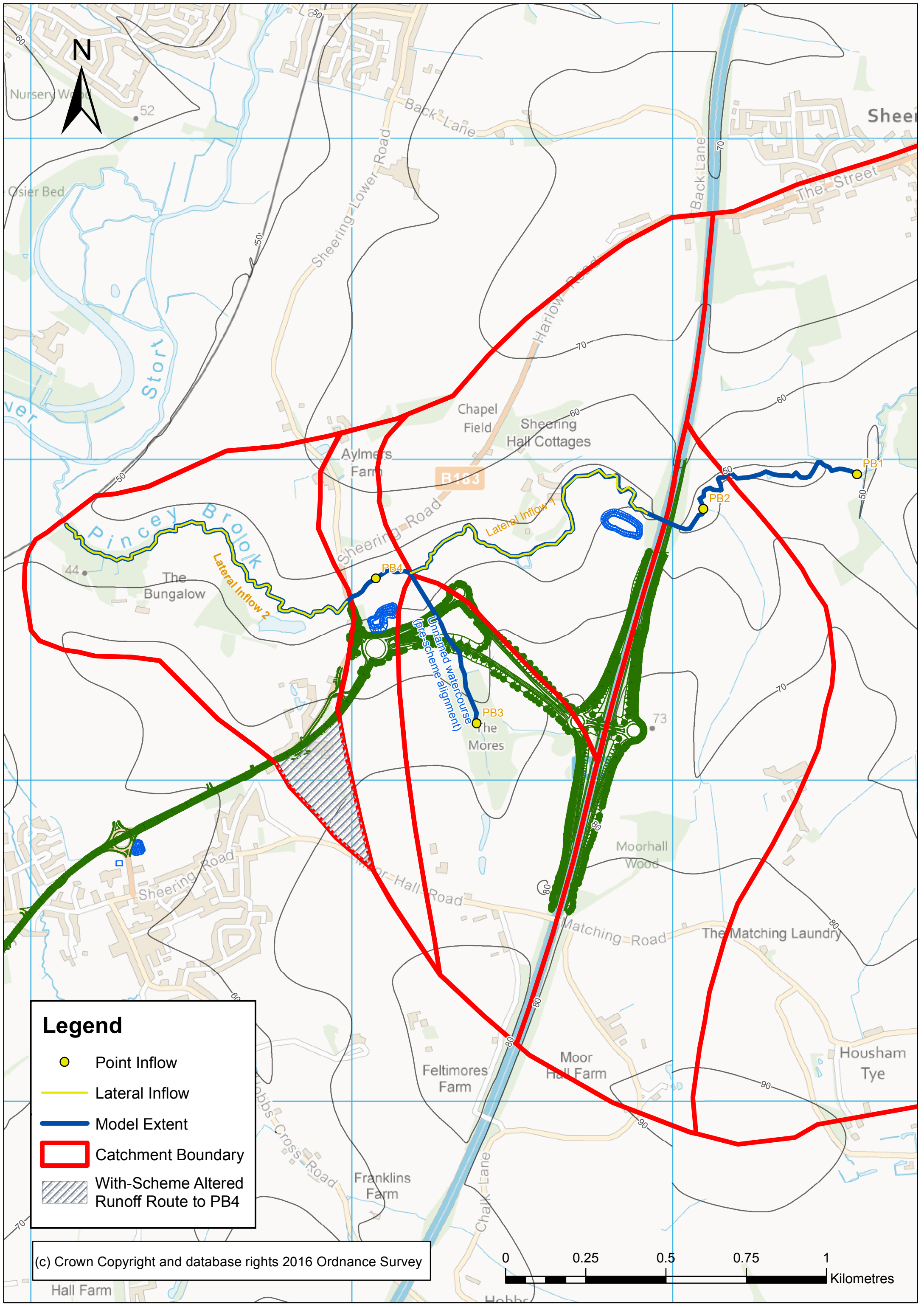
Legend

- Point Inflow
- Lateral Inflow
- Sheering Hall Gauging Station (38026)
- Model Extent
- Catchment Boundary

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0 0.25 0.5 0.75 1 Kilometres

Annex B Pincey Brook With-Scheme Catchment Map



Legend

- Point Inflow
- Lateral Inflow
- Model Extent
- Catchment Boundary
- With-Scheme Altered Runoff Route to PB4

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0 0.25 0.5 0.75 1 Kilometres

Annex C Pincey Brook Catchment - Rain Gauge Location Map

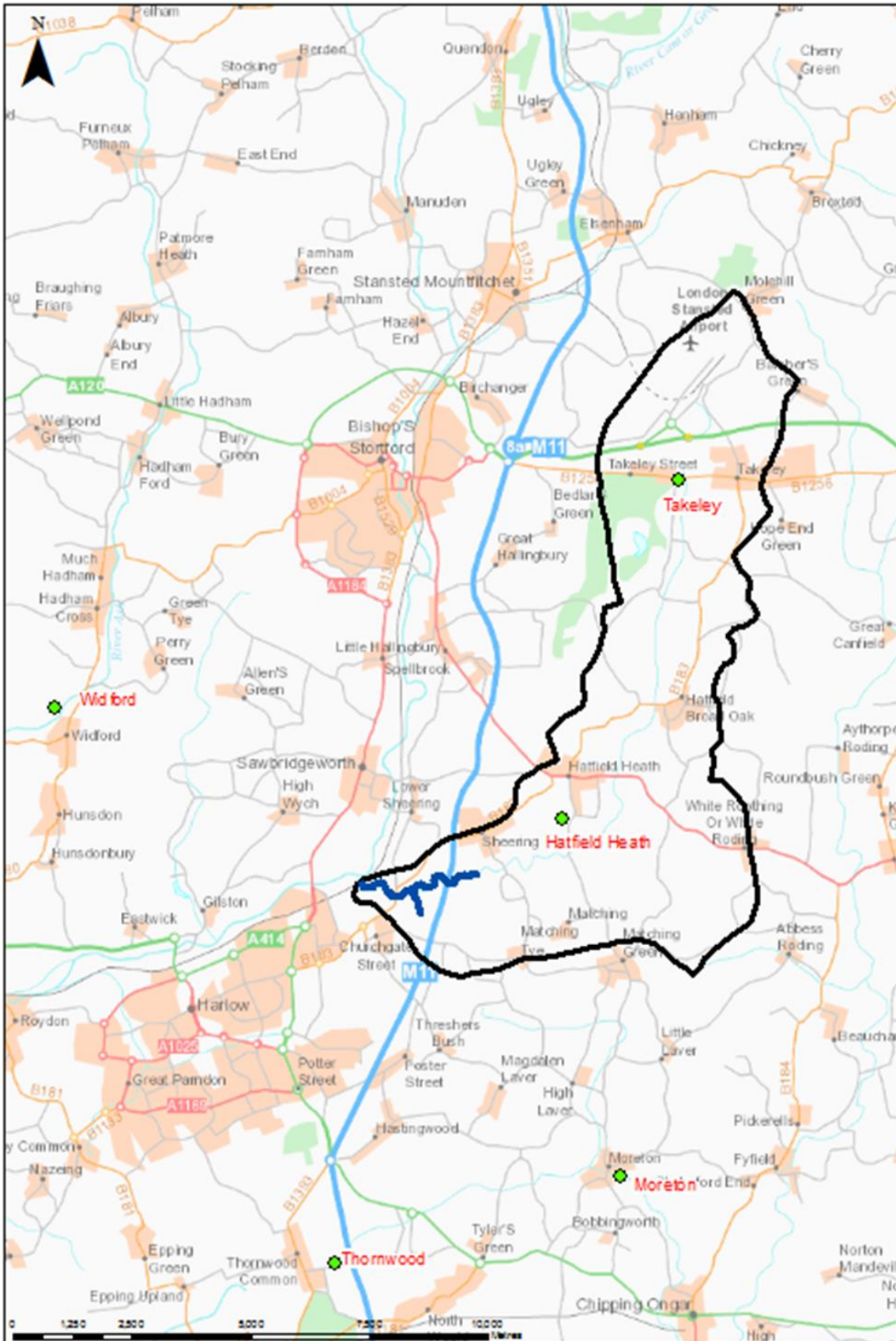


Figure C.1 Pincey Brook Catchment – Rain Gauge Locations

Annex D Sheering Hall Gauging Station (38026) AMAX Flows

Table D.1 AMAX Flow Series at Sheering Hall Gauging Station (38026)

Rank	Water year	Date	Time	AMAX Flow	Data Source	Comments
	(-)	(-)	(-)	(m ³ /s)	(-)	(-)
21	1982-1983	22/10/1982	18:30	6.054	Digital Archive	
33	1983-1984	26/01/1984	23:15	2.433	Digital Archive	
31	1984-1985	24/11/1984	06:30	2.673	Digital Archive	
26	1985-1986	26/12/1985	16:15	5.238	Digital Archive	
34	1986-1987	26/08/1987	03:30	2.376	Digital Archive	
9	1987-1988	10/10/1987	02:00	9.211	Digital Archive	
25	1988-1989	17/03/1989	02:00	5.287	Digital Archive	
11	1989-1990	03/02/1990	19:00	8.881	Digital Archive	
38	1990-1991	17/03/1991	09:00	1.852	Digital Archive	
36	1991-1992	23/09/1992	15:45	2.232	Digital Archive	
19	1992-1993	20/10/1992	19:15	6.386	Digital Archive	
17	1993-1994	13/10/1993	08:45	6.697	Digital Archive	
16	1994-1995	29/01/1995	22:00	6.821	Digital Archive	
37	1995-1996	09/01/1996	16:45	2.019	Digital Archive	
40	1996-1997	25/02/1997	23:45	0.834	Digital Archive	
13	1997-1998	16/04/1998	03:45	7.588	Digital Archive	

Rank	Water year	Date	Time	AMAX Flow	Data Source	Comments
32	1998-1999	28/01/1999	18:15	2.572	Digital Archive	
28	1999-2000	28/05/2000	23:00	3.998	Digital Archive	
3	2000-2001	30/10/2000	12:15	11.09	Digital Archive	Non-independent peak removed B
8	2001-2002	21/10/2001	18:15	9.227	Digital Archive	
20	2002-2003	01/01/2003	23:15	6.339	Digital Archive	
30	2003-2004	31/01/2004	20:30	2.955	Digital Archive	Series used : 5169FQ,5169HU,
6	2004-2005	19/11/2004	08:00	10.89	Digital Archive	Series used : 5169FQ,5169HU,
39	2005-2006	14/06/2006	06:15	1.484	Digital Archive	Series used : 5169FQ,5169HU,
27	2006-2007	18/01/2007	21:45	4.953	Digital Archive	
24	2007-2008	20/01/2008	03:15	5.327	Digital Archive	
12	2008-2009	10/02/2009	05:15	8.501	Digital Archive	
23	2009-2010	28/02/2010	22:00	5.601	Digital Archive	
15	2010-2011	18/01/2011	11:45	6.921	Digital Archive	
18	2011-2012	03/05/2012	12:30	6.594	Digital Archive	
14	2012-2013	20/12/2012	20:45	7.014	Digital Archive	
22	2013-2014	07/02/2014	12:00	5.876	Digital Archive	
-	2014-2015	24/11/2014	13:45	5.45	EA	

Annex E Pooling Group Analysis Audit Trail

Pooling Group Analysis Pincey Brook

Pooling group construction (Using WINFAP database Version 3.3.4 of August 2014)

Site of interest

(a) Station Number	GS 38026	(b) Name	Sheering Hall Gauging Station
Name of saved .feh group file	Pincey_Brook_Pooling_Rev 1.feh		
Target return period (years) for 5T rule	100		

Initial Pooling group details

Total number of sites	15	Total number of years	704
Total number of initial high discordancy sites	0		
List them:	GS Number		
Total number of short records (< 7 years) removed	0		
List them:	GS Number		
Number of pooled years after sites removed			

Subject Site Details

Is subject site included as Rank 1 in pooled group: ~~yes~~ no

If no state reason why: Site only rated up to QMED on NRFA. Not suitable for pooling.

Test statistics on validity of pooling group for flood frequency analysis

Heterogeneity test H2 value = 3.30

Status	Review not necessary	<input type="checkbox"/>	H2 < 1
	Review optional	<input type="checkbox"/>	1 < H2 < 2
	Review desirable	<input checked="" type="checkbox"/>	2 < H2 < 4
	Review essential	<input type="checkbox"/>	H2 > 4

			Value
Goodness-of-fit test	Z values	GL acceptable / not acceptable	2.331
		GEV acceptable / not acceptable	-1.442
		PT3 acceptable / not acceptable	-1.025
other			

(Note: in the FEH the GL is the generally favoured distribution for use)

ACTION is construction of flood frequency curve valid?

No ~~Yes~~ Check suitability of sites in the pooling group

Revision of Pooling Group

Revision No.

Station Number	Reason for changes in pooling group
26003, 33032, 34012,	Removed, BFIHOST of 0.880, 0.968 and 0.965
33054, 39033, 39042	Removed, BFIHOST of 0.906, 0.766 and 0.865
37014, 34005, 42011, 43014, 53023, 54036, , 34005, 20007	Added to increase to 700 station years

Number of sites Years

Heterogeneity test H2 value =

Status	Review not necessary	<input type="checkbox"/>	H2 < 1
	Review optional	<input checked="" type="checkbox"/>	1 < H2 < 2
	Review desirable	<input type="checkbox"/>	2 < H2 < 4
	Review essential	<input type="checkbox"/>	H2 > 4

Note: FEH Vol.3, chapter 16.3.2: "The ideal pooling-group is homogeneous. However, a representative but heterogeneous pooling-group gives better flood frequency estimates than either single-site data or a pooling-group that has been made homogeneous by inappropriately removing sites. In general, it is anticipated that a significant proportion of pooling-groups will remain heterogeneous, even after review."

Revision of Pooling Group

Revision No.

Station Number	Reason for changes in pooling group		
34005	Removed, unacceptable FPEXT		
20007	Removed, unacceptable PROPWET		
Number of sites	<input type="text" value="11"/>	Years	<input type="text" value="524"/>

Heterogeneity test H2 value =

Status	Review not necessary	<input type="checkbox"/>	H2 < 1
	Review optional	<input type="checkbox"/>	1 < H2 < 2
	Review desirable	<input checked="" type="checkbox"/>	2 < H2 < 4
	Review essential	<input type="checkbox"/>	H2 > 4

				Value
Goodness-of-fit test	Z values	GL	acceptable / not acceptable	<input type="text" value="1.515"/>
		GEV	acceptable / not acceptable	<input type="text" value="-1.619"/>
		PT3	acceptable / not acceptable	<input type="text" value="-1.223"/>
other				

ACTION is construction of flood frequency curve valid?

No Yes

Comment?

Flood frequency analysis of pooling group

Distributions selected	GL	<input checked="" type="checkbox"/>	PT3	<input checked="" type="checkbox"/>
	GEV	<input checked="" type="checkbox"/>	other	<input type="checkbox"/>

Standardisation method selected

Median	(this acts as a check as median is the only method allowed within the pooling group method)
Mean	

Construct flood frequency curve

URBEXT updated	yes	no	If yes from	<input type="text"/>	to	<input type="text"/>
Urban adjustment*	yes	no				

Value of QMED =

GL		
Return period (yrs)	Growth factors	Flow (m ³ /s) (to subcatchment only)
2	1.000	5.60
5	1.41	7.91
10	1.68	9.41
20	1.94	10.88
25	2.03	11.36
50	2.30	12.90
100	2.59	14.52
1000	3.68	20.61

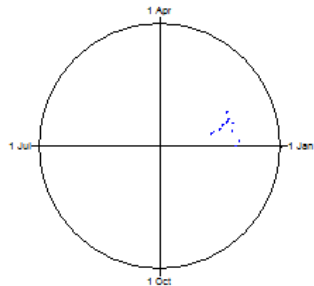
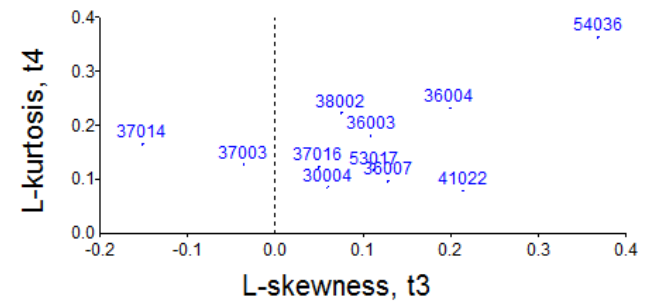
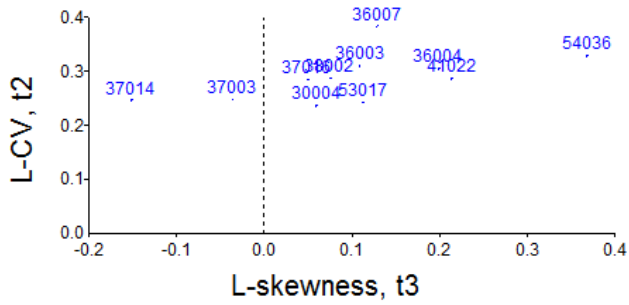
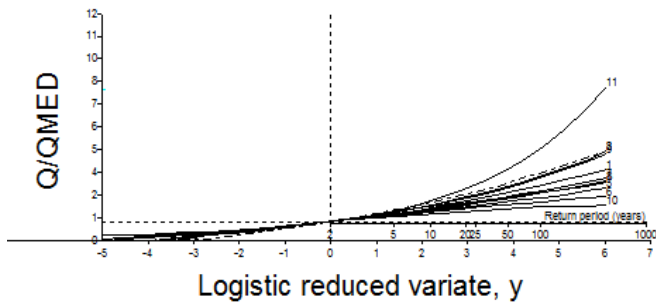
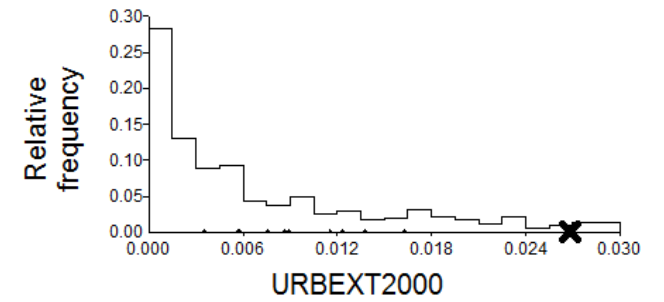
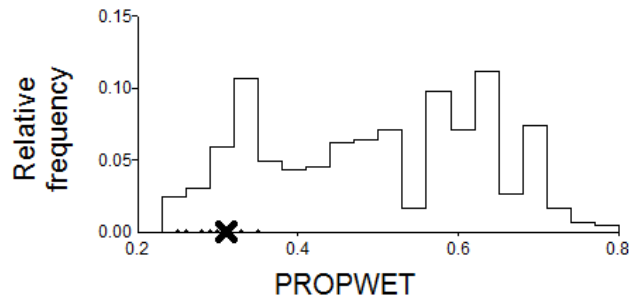
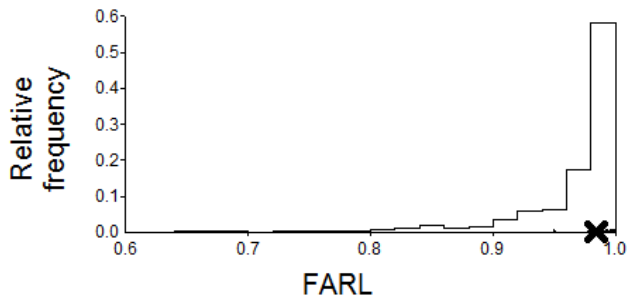
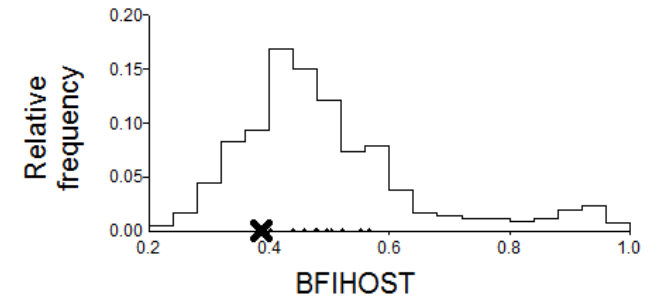
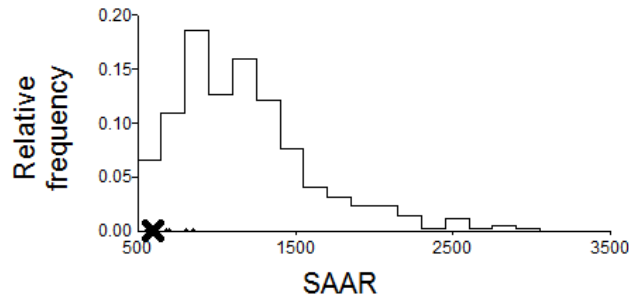
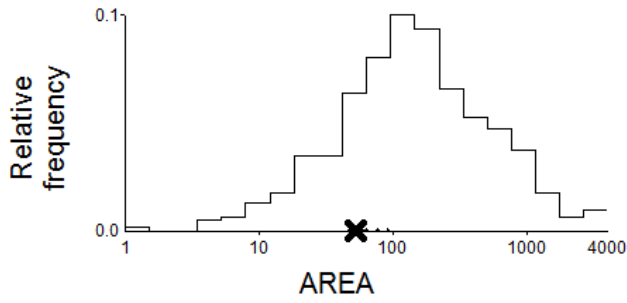
GEV		
Return period	Growth factors	Flow (m ³ /s) (to subcatchment)

(yrs)		only)
2	1.000	5.60
5	1.46	8.18
10	1.73	9.69
20	1.97	11.03
25	2.04	11.37
50	2.24	12.54
100	2.43	13.55
1000	2.93	16.41

PT3		
Return period (yrs)	Growth factors	Flow (m ³ /s) (to subcatchment only)
2	1.00	5.60
5	1.46	8.15
10	1.72	9.64
20	1.96	10.96
25	2.03	11.35
50	2.24	12.54
100	2.43	13.61
1000	3.03	16.97

The GL (Generalised Logistic) distribution was selected as it has an acceptable goodness-of-fit and is described in FEH and is the preferred distribution in the UK.

Station	Distance	Years of data	QMED AM	L-CV	L-SKEW	Discordancy
36003 (Box @ Polstead)	0.163	49	3.841	0.31	0.109	0.144
36007 (Belchamp Brook @ Bardfield Bridge)	0.235	48	4.628	0.384	0.129	2.701
36004 (Chad Brook @ Long Melford)	0.3	45	4.938	0.306	0.199	0.293
37016 (Pant @ Copford Hall)	0.362	47	8.502	0.285	0.049	0.111
30004 (Lymn @ Partney Mill)	0.455	50	6.778	0.236	0.059	0.81
37003 (Ter @ Crabbs Bridge)	0.627	48	4.991	0.248	-0.037	0.447
38002 (Ash @ Mardock)	0.721	71	6.76	0.288	0.075	0.336
53017 (Boyd @ Bitton)	0.735	39	13.073	0.243	0.112	0.723
41022 (Lod @ Halfway Bridge)	0.782	39	16.044	0.287	0.214	1.292
37014 (Roding @ High Ongar)	0.815	49	10.756	0.246	-0.152	1.757
54036 (Isbourne @ Hinton on the Green)	0.876	39	13.924	0.329	0.368	2.386
Total		524				
Weighted means				0.291	0.102	



Appendix E. M11 Junction 7A Hydraulic Modelling Report



M11 Junction 7A

Ringway Jacobs / Essex County Council

Hydraulic Modelling Report

Document No. | 0

December 2016

Document history and status

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Jacobs U.K. Limited

1180 Eskdale Road
Winnersh, Wokingham
Reading RG41 5TU
United Kingdom
T +44 (0)118 946 7000
F +44 (0)118 946 7001
www.jacobs.com

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Appendix A. Baseline Model reference files

Appendix B. Hydraulic model calibration results

Appendix C. Tabulated Water levels and Flood Maps

1. Introduction

1.1 Background

Essex County Council is developing a proposal for improving access to and from the M11 in the Harlow area. The project is for the provision of a new motorway junction (Junction 7A) on the M11 between existing Junctions 7 and 8, a proposed link road to Sheering Road (B183) linking the M11 to Harlow, and proposed widening and improvement works to Sheering Road/Gilden Way (B183). The Scheme is located in the County of Essex and its location is shown on Figure 1. A Flood Risk Assessment (FRA) is required to meet relevant local and national planning legislation and inform the design and planning process. This report summarises the hydraulic modelling work undertaken to assist the assessment of both the flood risk to the development site from fluvial flooding in the pre-scheme conditions and the potential effect of the Scheme on the flooding regime in order to support the FRA for the proposed development.

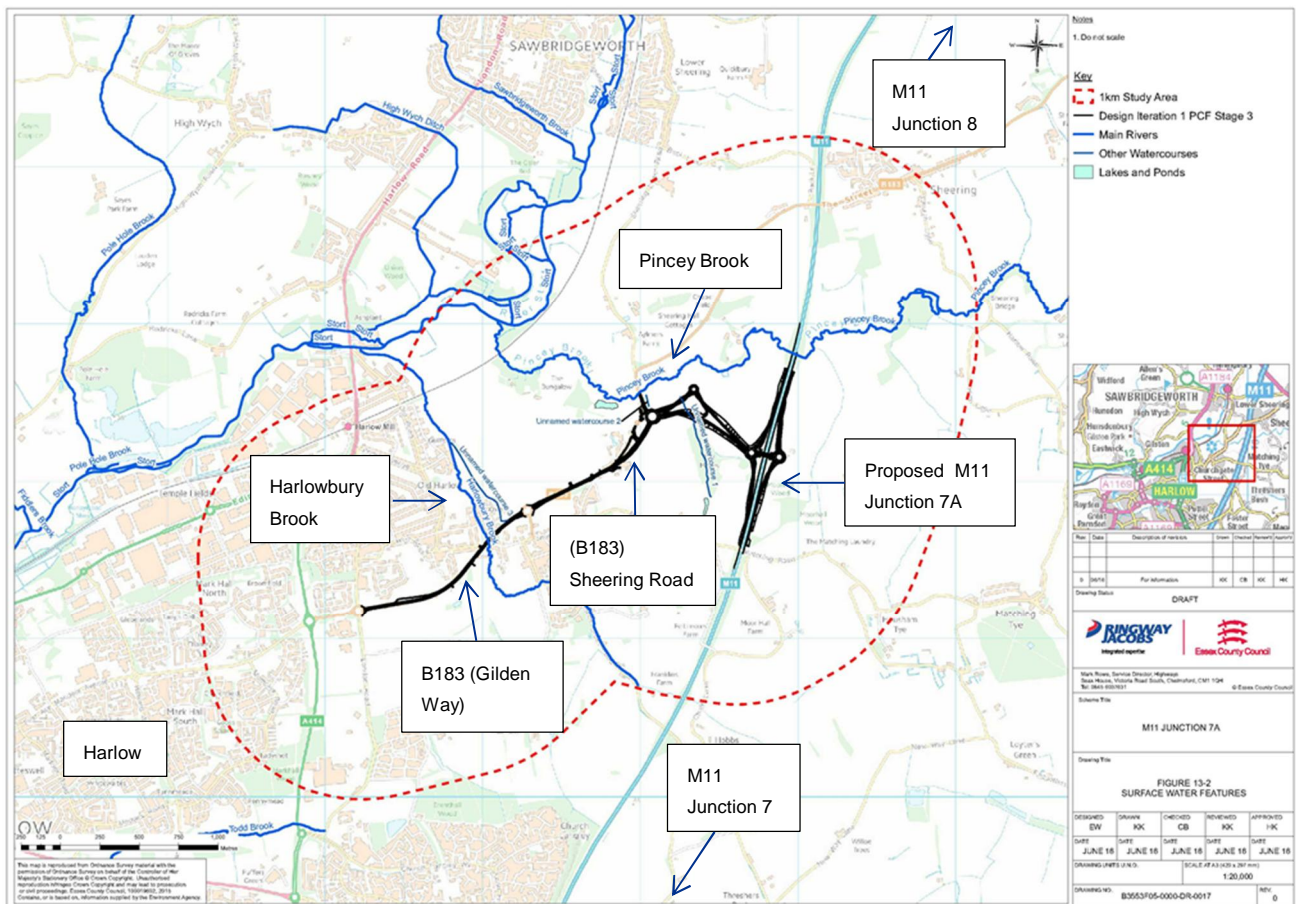


Figure 1 - M11 Junction 7A scheme Location Plan

1.2 Scope of Works

The hydraulic modelling only covers the fluvial nature of the flood risk and design aspects for areas of the scheme.

The modelling work consisted of the following:

- Baseline (existing situation) model development
- Baseline Model calibration/verification

- Baseline runs for a range of flood events with a 50%, 20%, 5%, 1% and 0.1% Annual Exceedance Probability (AEP). Impact of Climate Change on the 1% AEP event was also simulated.
- Sensitivity tests
- With-scheme model development and simulation of the same series of flood events mentioned above.
- Flood mapping

1.3 Site description

Parts of the proposed scheme lie within the Pincey Brook River Catchment. The Pincey Brook is a tributary of the River Stort and is classified as “Main River” on the Environment Agency consultation maps. At the M11 crossing the Pincey Brook serves a catchment area of approximately 52 km² and flows for further 2880m in the eastern-western direction before discharging into the River Stort. The watercourse is situated immediately to the north of the proposed development.

Within the proposed study area there is also an unnamed tributary originating from a wooded area called the Mores, serving a catchment area of approximately 0.7 km² and discharging into the Pincey Brook.

The main land use at the development site is predominantly rural. However, there are residential properties on both sides of the B183, and Mayfield Farm to the south east of the B183, which are adjacent to the proposed development area. The residential town of Harlow is the largest urban area and is located to the south-west of the scheme.

1.4 Proposed development

The proposed development includes a link road between the M11 and the B183 and will involve the construction of slip roads and roundabouts which will allow access and egress to and from the motorway in both directions. The development also involves a series of improvement works to the B183 (called Sheering Road at the Northern end of the scheme and Gilden Way at the southern end). The improvement works to the B183 also involves the re-route of the road as it approaches the link road element of the scheme.

The proposed link road crosses the small unnamed watercourse that drains into the Pincey Brook. In the present condition the downstream end of the unnamed watercourse appears to be culverted along a length of approximately 125m. The survey undertaken by Jacobs in 2015 showed two 300mm outfalls into Pincey Brook. Both outfalls appear to be in poor conditions and it is believed that only one is was working at the time of the survey.

In the proposed scenario the open section of the unnamed watercourse will be re-routed to the east of the existing route and will have two culverted sections under the proposed road embankments. The current culverted section of the watercourse will be abandoned and replaced by an open channel to the west of the existing route joining Pincey Brook approximately 190m downstream of the current point of discharge.

1.5 Previous studies

The following existing hydraulic models provided by the Environment Agency were available for the present study:

- An Infoworks RS model of the Middle Stort built by Faber Maunsell¹
- An ISIS/Tuflow model of the Upper and Middle Stort built by Halcrow².

¹ Middle Stort Flood Mapping Study, Faber Maunsell, 2007

² Stort Modelling and Mapping Flood Risk Study, Halcrow, 2010

In the 2010 ISIS/Tuflow model the Pincey Brook was represented only as a ReFH inflow into the River Stort. The existing Infoworks RS model targeted the River Stort, and included the downstream section of the Pincey Brook, from approximately 250m upstream of the Sheering Road crossing to the junction with the Stort. However, the included section did not extend far enough upstream to cover the development area, and the Pincey Brook section of the model was not detailed enough for the FRA requirements. Therefore Jacobs deemed it necessary to build a new hydraulic model for the Pincey Brook. The upstream model boundary has been located upstream of the M11 crossing, and the downstream boundary is at the junction with the River Stort. The unnamed tributary encroached by the proposed development is also represented in the new model (see Section 2.3).

1.6 Fluvial Flood Risk

The Environment Agency flood zone maps covering the M11 J7A development area are shown in Figure 2.

Figure 2 shows that most of the development area is situated within Flood Zone 1, i.e. the zone with an annual probability of fluvial flooding of less than 0.1% (1 in 1000) annual probability. Between the M11 and B183 the Pincey Brook flows through rural land and therefore there are few flood receptors.

The only flood receptors identified in Flood Zones 2 and 3 of Pincey Brook are:

- The M11 culvert crossing of the Pincey Brook;
- The B183 crossing of the Pincey Brook;
- The railway crossing of the Pincey Brook;
- Localised sparse housing/sheds at Sheering Hall, immediately west of the M11;
- Localised sparse housing/sheds at Gibberd Gardens, immediately east of the railway line.

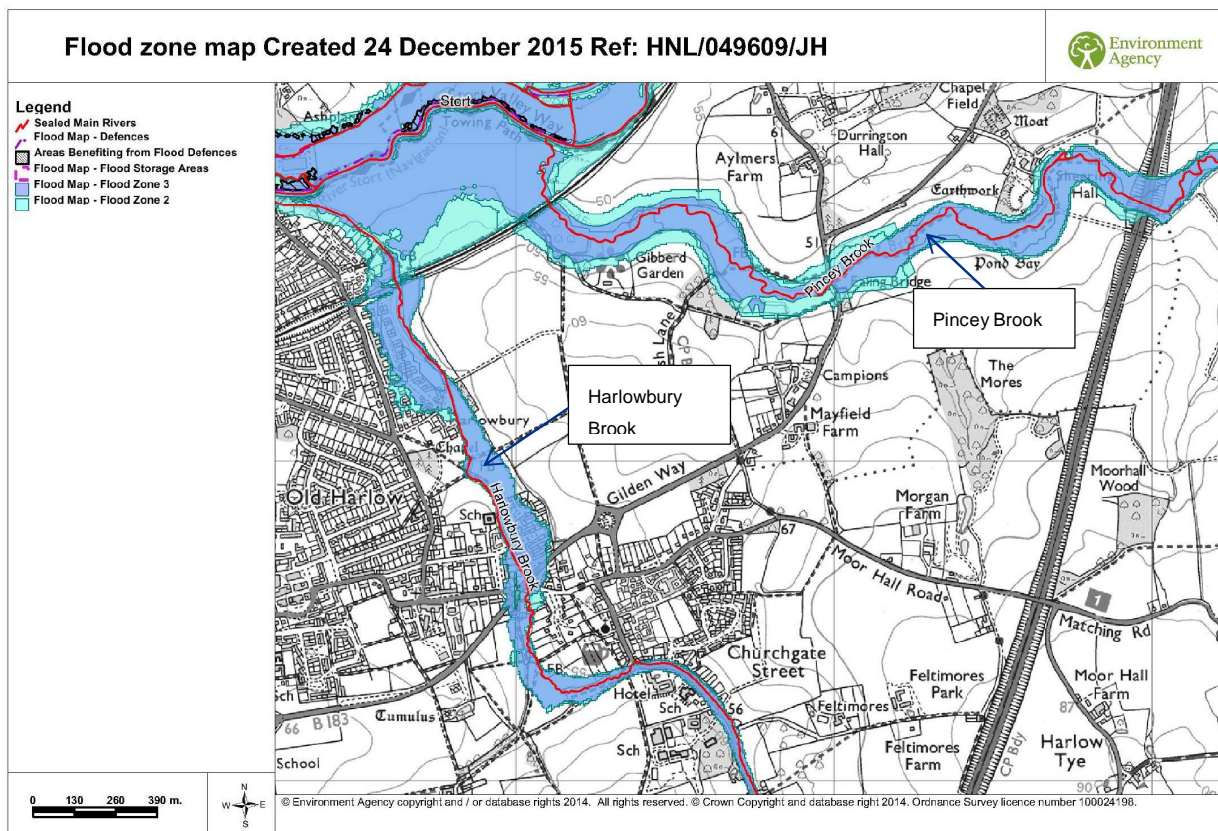


Figure 2 - Environment Agency flood zone maps within the study area

2. Baseline Hydraulic modelling

2.1 Introduction

A hydraulic model of the River Pincey Brook and its unnamed tributary was developed to assess the baseline flood levels and extents in the vicinity of the proposed scheme. The hydraulic model was built using a linked One dimensional (1D) / Two dimensional (2D) technique, where the river channel is represented as a 1D component using Flood Modeller software and it is linked to the floodplain, which is represented in 2D, using TUFLOW software. The linked 1D/2D modelling approach meant that the model dynamically transferred the water between the watercourses and the floodplain.

2.2 Available data

The following key sources of information have been used in this study:

- Ordnance Survey 1:10,000 mapping,
- Environment Agency flood mapping of Flood Zone 2 and Flood Zone 3
- Detailed topographic survey of the watercourses undertaken by Jacobs in 2015/2016
- 1m resolution Digital Terrain Model (DTM) data of the area of interest, downloaded from the LiDAR open source website³
- Infoworks RS model of the Middle Stort
- ISIS/Tuflow model of the Upper and Middle Stort

2.3 Baseline Model Development

2.3.1 Software used

The hydraulic model was constructed using the following hydraulic modelling software packages:

- 1D component: Flood Modeller v. 4.1.1.160 (64bit double precision)
- 2D component: Tuflow 2016-03-AA-iDP-w64

A model schematisation plan is shown in Figure 4. Model reference files are provided in Appendix A of this report.

2.3.2 Model boundaries

The modelled reach of Pincey Brook extends from approximately 750m upstream of the M11 crossing (cross section PIN01_3535) to the junction with the River Stort (cross section PIN00_0000), over a distance of approximately 3,780m. The Tributary extends from approximately 90m into the wooded area at The Mores (cross section MOR01_0427) to its outfall into the Pincey Brook (unit MOR01_0000c), over a distance of approximately 427m. These reaches are considered appropriate for this assessment as these extents provide a representation of conditions upstream and downstream of the proposed scheme.

A hydrological analysis of the Pincey Brook catchment has been carried out and is reported separately to this report⁴. Design Flood flow hydrographs were used as upstream boundaries within the Flood Modeller model. The locations of these inflows are shown in Figure 3 and peak values are provided in Table 1.

To improve stability it was necessary to set a minimum flow of 0.1m³/s on the unnamed tributary due to its steepness.

³ <http://environment.data.gov.uk/ds/survey/>

⁴ M11 Junction 7A, Pincey Brook Design Flood Hydrology, Jacobs, 2016

An analysis has been undertaken to establish the critical storm duration for each reach at the location of the proposed M11 scheme. This analysis established that a storm duration of 24 hours was critical for the scheme locations. The table below shows peak inflows for each event for the 24 hour storm duration.

An allowance for climate change has been included in the modelling by increasing the fluvial inflows for the 1% AEP event by 35% and 70%, in accordance with climate change guidance from the Environment Agency⁵.

Table 1 - Flood Hydrograph Peak inflows input to the baseline model

Inflow	Easting (m)	Northing (m)	Annual Exceedance Probability (AEP)						
			50%	20%	5%	1%	1% (+35% CC)	1% (+70% CC)	0.1%
			Peak Inflows (m ³ /s)						
PB1	550577	212953	5.56	7.84	10.79	14.41	19.45	24.49	33.12
PB2	550098	212846	0.24	0.34	0.47	0.63	0.84	1.06	1.45
PB3	549392	212177	0.10	0.14	0.19	0.25	0.34	0.43	0.58
Lateral 1	s. 549922 e. 549186	s. 212832 e. 212645	0.15	0.21	0.29	0.39	0.53	0.67	0.91
PB4	549078	212629	0.05	0.07	0.10	0.13	0.18	0.23	0.31
Lateral 2	s. 548988 e. 548112	s. 212557 e. 212796	0.13	0.18	0.25	0.33	0.45	0.56	0.77
s. = Start , e. = End, CC = Climate Change									

The downstream boundary was set as Normal Depth boundary with a 1: 1667 slope based on the local gradient of the River Pincey Brook at its downstream modelled extent.

Sensitivity analysis (See Section 5.1.3) shows that in the vicinity of the scheme, the model is not sensitive to adjustment of the downstream boundary.

⁵ <https://www.gov.uk/guidance/flood-risk-assessments-climate-change-allowances>.

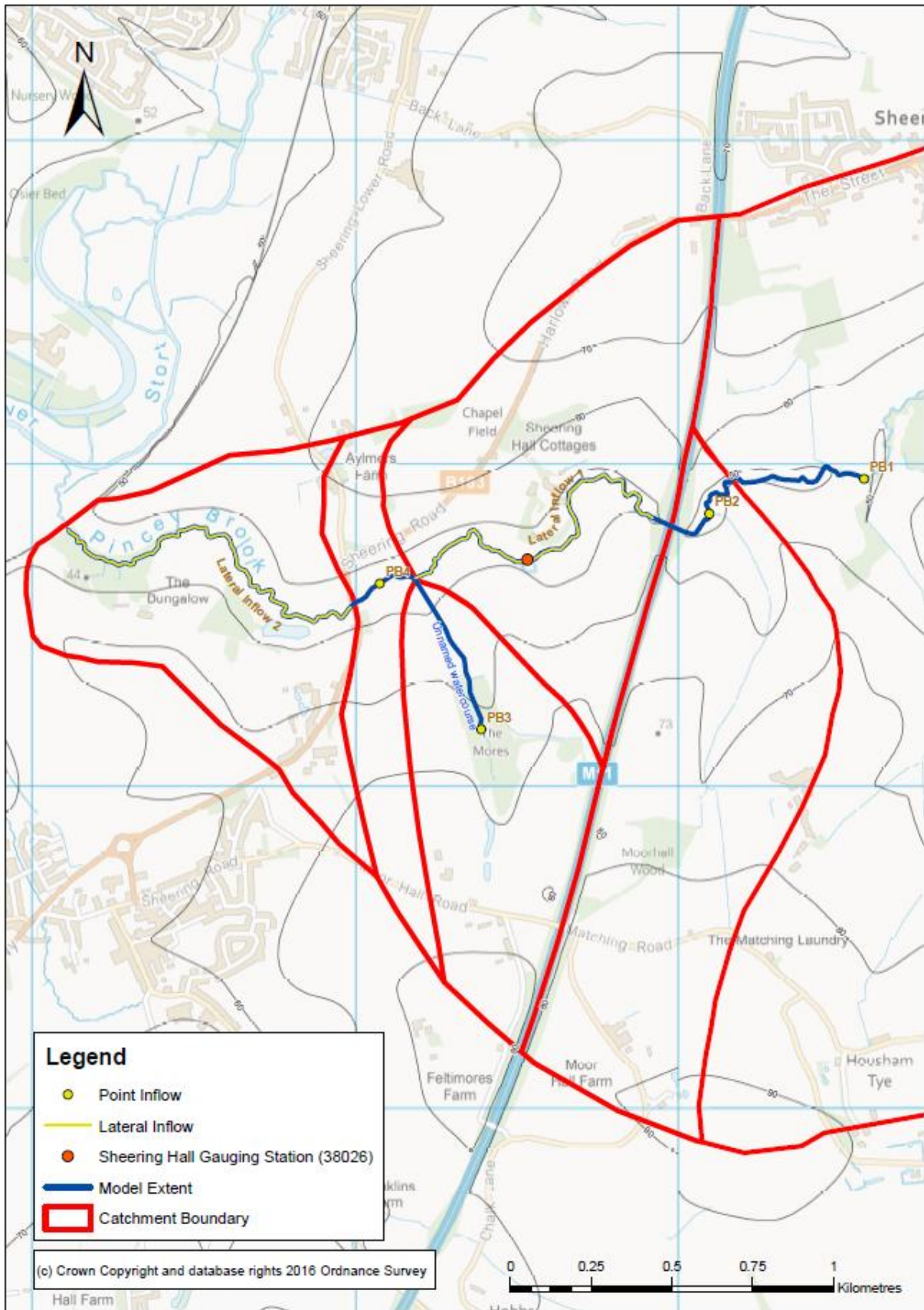


Figure 3 - Hydraulic Model Boundaries

2.3.3 River Channel representation

Open channel cross sections of Pincey Brook and the unnamed tributary were included in the 1D component of the model using the channel cross-sectional survey carried out by Jacobs in 2015/2016.

Cross sections for Pincey Brook downstream of the railway culvert were taken from the 2007 Faber Maunsell Infoworks RS model.

Manning's "n" values to account for the hydraulic friction of the river channel bed were initially assigned based on survey photographs of the bed material in the watercourse and available guidance in literature (e.g. Open Channel Hydraulics, Ven Te Chow, 1959). Some of them (PIN01_1925-PIN01_1872) were subsequently modified following the calibration of the model (see Section 2.5). The adopted values for Manning's "n" roughness coefficients used in the baseline model are given in Table 2.

Table 2 - River channel Manning's "n" values used in the hydraulic model

Watercourse	Reach	Manning's "n"
Pincey Brook (Upstream of railway culvert)	PIN01_3535-PIN01_3473	0.045
	PIN01_3473- PIN01_2784	0.045
	PIN01_2681- PIN01_2272	0.035
	PIN01_2266- PIN01_2192	0.045
	PIN01_2164-PIN01_1952	0.045
	PIN01_1925- PIN01_1872	0.200
	PIN01_1745- PIN01_1627	0.045
	PIN01_1533- PIN01_1404d	0.060
	PIN01_1330u- PIN01_1270	0.045
	PIN01_1199- PIN01_1048	0.050
	PIN01_0578- PIN01_0000	0.060
Pincey Brook (Downstream of railway culvert)	PIN00_0200- PIN00_0000	0.070
Unnamed Tributary	MOR01_0427	0.060
	MOR01_0277- MOR01_0126	0.060

2.3.4 Hydraulic Structure Representation

A total of eight structures along the watercourses were included in the 1D model and their modelling schematisation is detailed in Table 3.

Table 3 : Hydraulic structures represented in the baseline model

Watercourse	Location	Type of structure	Cross section	Schematisation
Pincey Brook	83m upstream of M11	Concrete slab over watercourse	PIN01_2868	Arch bridge unit + spill unit to represent bridge deck.
	M11 crossing	Double rectangular conduit under the M11	PIN01_2784 - PIN01_2681	Double rectangular conduit + inlets and outlets. Deck represented in 2D domain
	211m downstream of M11	Concrete arch footbridge	PIN01_2470	Arch bridge unit + spill unit to represent bridge deck.
	Sheering Hall	Concrete flat bridge with sloping deck over double weir structure	PIN01_2272	Orifice unit + spill unit to represent bridge deck.
	Gauging Station 38026 at Sheering Hall	Flat-V weir	PIN01_1967u	Flat-V weir unit
	Ealing Bridge (B186 crossing)	Brick arch bridge	PIN01_1278	Arch bridge unit + spill unit to represent bridge deck.
	Railway crossing	Brick arch bridge + 2 parallel circular relief pipes	PIN01_0000 - PIN00_0200	Sprung arch conduit + 2 parallel circular pipes
Unnamed Tributary	Approx. 125m upstream of junction with Pincey Brook	300mm Dia pipe	MOR01_0126 - MOR01_0000c	Circular conduit

It should be noted that the structure under the Railway line has not been surveyed due to safety and access issues. Structure dimensions were therefore estimated from site visit photos. Sensitivity tests carried out on these dimensions (See Section 5.1.3) demonstrate that the model results at the location of the scheme are not sensitive to assumptions made for this structure.

2.3.5 Floodplain representation

The floodplain topography was represented in the 2D component of the hydraulic model using 1m horizontal resolution LiDAR data. The 2D model was based on fixed grid of square cells of 4m side informed with the LiDAR data and hydraulic friction information.

Hydraulic friction across the floodplain was represented using landuse types identified in the OS MasterMap data (using the "Feature Code" attribute). The Manning's "n" roughness coefficient associated with each Feature Code is provided in Table 4.

Table 4 - Floodplain hydraulic roughness values used in the 2D model

OS Master Map Feature Code	Manning's "n"	Land cover Group
10056	0.055 (set as default)	General green areas
10021	1.0	Buildings
10089, 10210	0.02	Water
10062	0.30	Glasshouse
10089	0.035	Inland water
10111	0.10	Natural Environment / landform
10119/10123	0.02	Path
10167	0.04	Rail
10172	0.02	Road or track
10185	0.03	Structure
10217	0.04	Unclassified

No floodplain features such as culverts, embankments and drains important for flow connectivity and flood risk were identified in the area of study.

2.3.6 Linking of watercourse and floodplain

The linked 1D/2D modelling approach meant that the model dynamically transferred the water between the watercourses (1D) and the floodplain (2D). The flow exchange at the link in this approach is controlled by the bank crest levels (see Figure 4).

In general it was found a good correspondence between DTM and top of bank elevations from the cross sectional survey undertaken by Jacobs in 2015. When it was not possible to establish such a correspondence, the top of bank elevations in the 2D domain were reinforced with zlines informed by the elevations from the cross sectional survey.

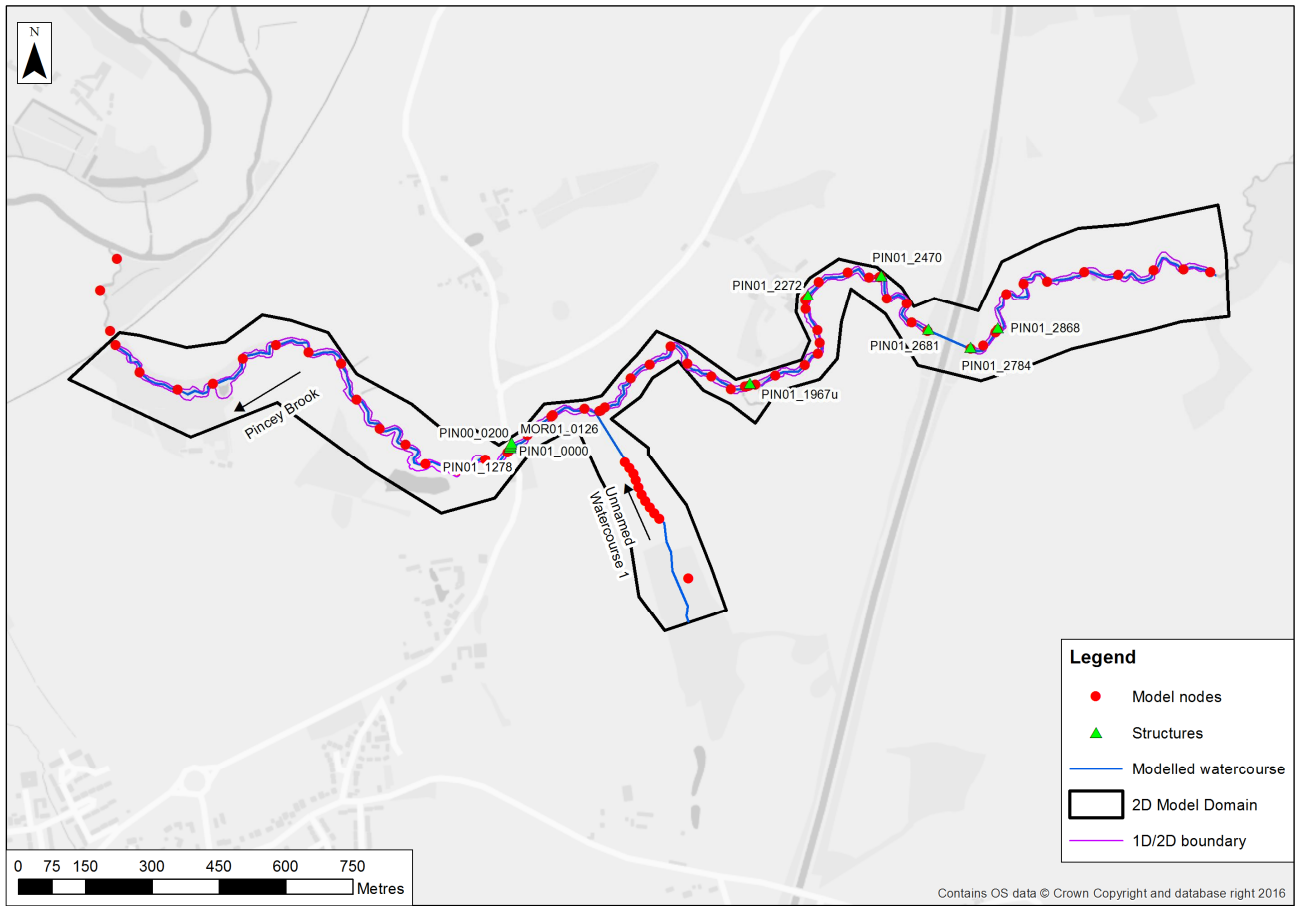


Figure 4 - Baseline hydraulic model schematisation

2.4 Model performance

Run performance has been monitored throughout the model build process and then during each simulation carried out, to ensure the optimum model convergence was achieved.

In the 1D model the convergence plots produced as .bmp files were checked. As shown on the example in Figure 5, convergence is generally within tolerance for all the duration of the simulation. Some isolated spikes are present, but these are far from the inflow and outflow peak so this is deemed acceptable.

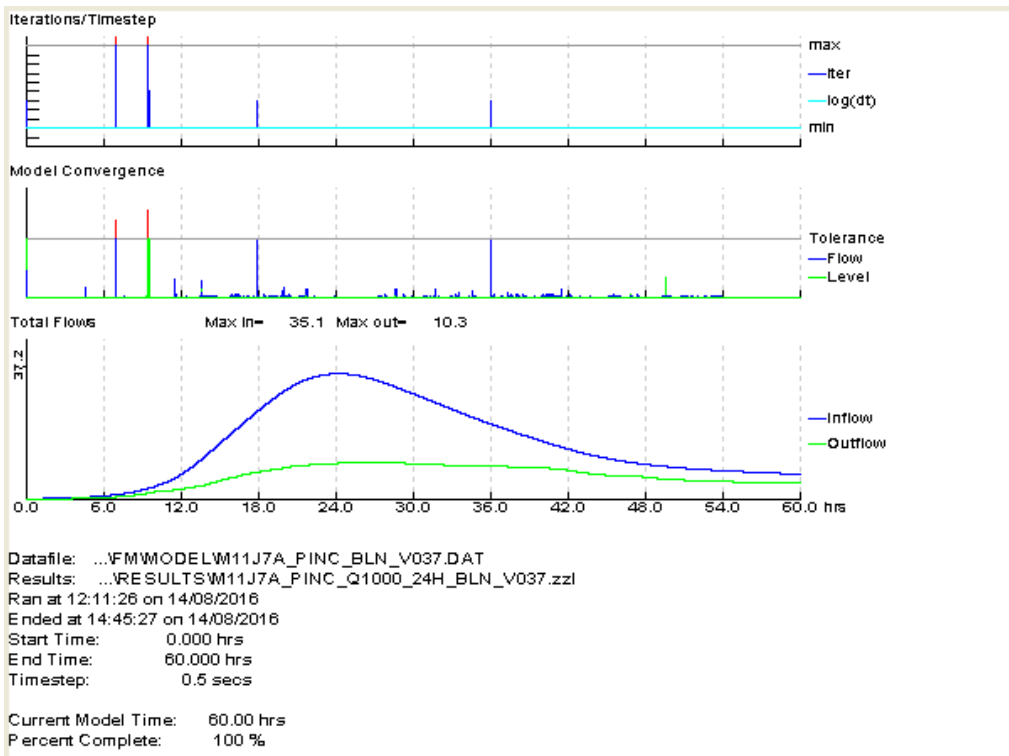


Figure 5 - 1D model convergence plot for the simulation of the 0.1% AEP flood event

The cumulative mass error reports output from the TUFLOW 2D model have been checked. The recommended tolerance range is +/- 1% Mass Balance error. The change in volume through the model simulation has also been checked.

As shown in Figure 6, high Mass Balance error (up to +3.6%) occurs at the onset of flooding (wetting of the 2D model) but rapidly drop within the recommended tolerance as flood wave reaches its peak. This is deemed acceptable. The change in volume dV shows some spikes at some time, but these occur far from the peak so it is also deemed acceptable.

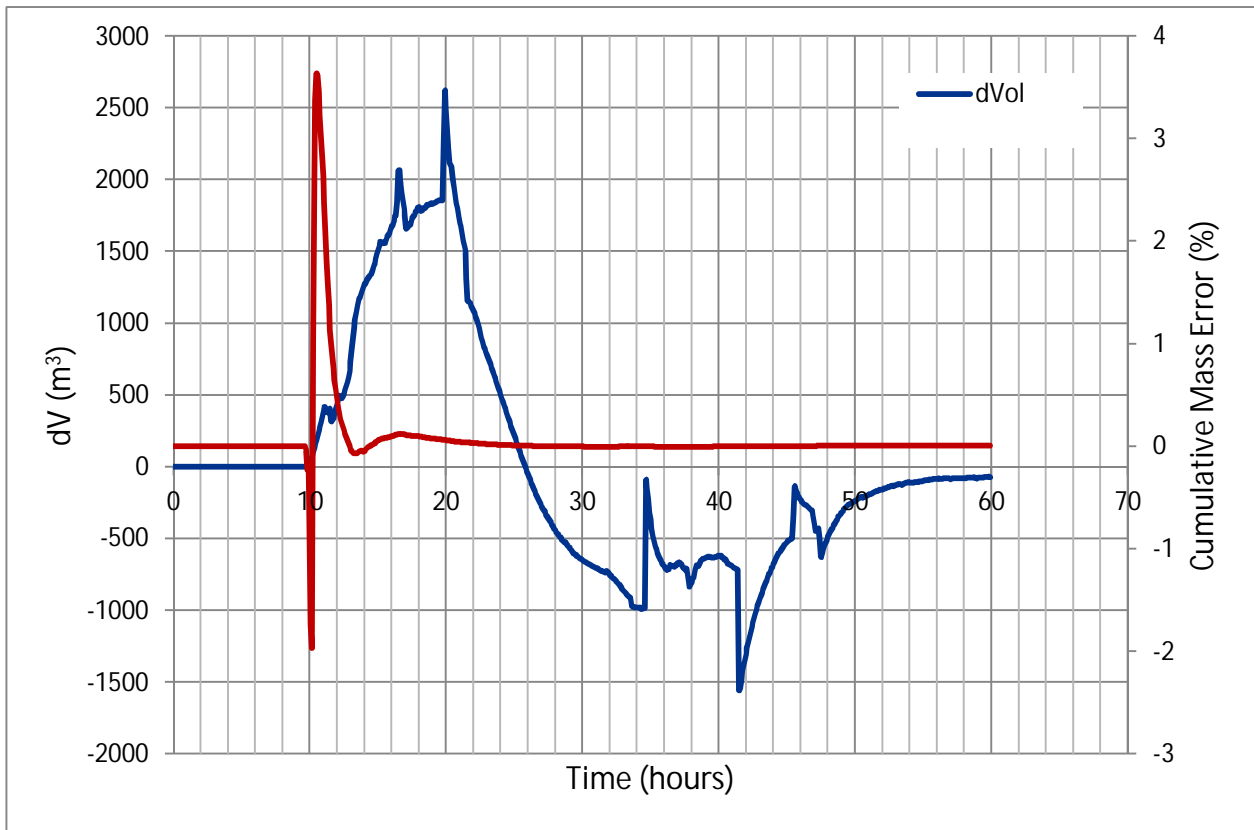


Figure 6 - 2D Cumulative Mass Error and Change in volume for the simulation of the 0.1% AEP event

2.5 Hydraulic model calibration

To improve confidence in the model results, calibration of the hydraulic model against two observed flood events and verification against two other observed flood events was undertaken. Hydrometric records from Gauge station 38026 at Sheering Hall (NGR 549530, 212705) were available to support the model calibration. This process followed the calibration of the hydrological model which is described in Section 4.3 of the hydrology report. Description of the selected events and associated hydrometric data is also provided in the hydrology report.

The gauging station consists of a flat V weir with the following parameters (data from 2015 Jacobs survey):

- 1: 8.680 cross-slope
- 3.93m breadth crest
- 44.95mAOD elevation of crest. (Note this is slightly below the reported EA crest level of 45.03 m AOD)

The hydraulic model was calibrated using the storm events with the highest observed peak water levels at the Sheering Hall gauge station in recent years, from 2011, since the tail water levels gauge was installed.

The events chosen for calibration are listed in Table 5 below:

Table 5 - Calibration and Verification events

Event	Date	Peak Head Water Level (mAOD)	Peak Tail Water Level (mAOD)	Comment
1	18/01/2011	46.391*	NA	Calibration
2	03/05/2012	46.517	46.529	Verification
3	20/12/2012	46.370	46.361	Verification
4	07/02/2014	46.426	46.464	Calibration

*Peak head and tail water levels were calculated using the gauge records plus the weir crest level as surveyed by Jacobs.

2.5.1 Calibration process

To enable a reliable hydraulic calibration, the model was truncated at its upstream extent at a cross section 175 m upstream of the level gauge. Observed flow hydrographs were then applied at the upstream end of the truncated model. The truncation ensured minimal or no flow was lost in the floodplain between the upstream end of the model and the gauge station and allowed modelled stage hydrographs to be directly compared with observed water levels.

Table 5 shows that at the peak of the events, the weir operated in drowned conditions, i.e. the downstream water level raised to a point affecting flow over the weir. This suggested that achieving a good fit between observed and modelled tail water levels was the starting point to achieve a good fit between observed and modelled head water levels.

The model was found to be not particularly sensitive to change in roughness. Roughness was increased by 40% downstream of the gauging station but this only produced a limited increase in tail water level (see Table 6).

Following inspection of the survey photographs, a restriction of cross section immediately downstream of the station was found and incorporated into the model (see Figure 7 top). No survey data was available for this cross section, so dimensions were estimated based uniquely on the

photograph below. However closely this cross section mimicked the channel geometry, the effect on tail water levels was still marginal (see Table 6).

A photograph taken during a January 2016 site visit (see Figure 7 bottom) shows a tree across a cross section located between the gauging station and the bridge on the B186. This suggested that the high tail water levels at the gauging station might have been the result of a temporary obstruction at a cross section downstream of the gauge. The obstruction was modelled by setting the Manning's "n" of cross sections PIN01_1925 - PIN01_1872 to 0.2. A good calibration between observed and modelled tail (see Table 6) and head water levels was then achieved (see also Appendix B). No other changes were deemed necessary. In particular, the calibration coefficient at the Flat-V weir was left equal to its default value of 1.

Section 1956.6



Section 1956.6 (Weir Section Looking Downstream)



Figure 7 - Pincey Brook photographs taken downstream of the gauging station

Table 6 - Calibration of peak tail water levels

Event	Tail Water Level (mAOD)				
	Observed	No changes made to the model	Incorporated restriction immediately downstream of gauge	Incorporated restriction immediately downstream of gauge + Roughness increased by 40% immediately downstream of gauge	Incorporated restriction immediately downstream of gauge + temporary obstruction
18/01/2011	NA	45.918	45.918	46.136	46.434
03/05/2012	46.529	45.866	45.868	46.076	46.412
20/12/2012	46.361	45.904	45.905	46.114	46.424
07/02/2014	46.464	45.780	45.785	46.000	46.374

2.5.2 Calibration results

Details of the calibration results are provided in Appendix B of this report. Tables comparing observed and modelled peak water levels are provided. Graphics showing modelled and observed level hydrographs at the gauge location are also provided. These results show that a satisfactory level of calibration was achieved across the four calibration/verification events with both observed and modelled tail and head water levels within +/- 125 mm of each other.

3. With-Scheme Modelling

Figure 8 shows the proposed features of the M11 Junction 7A scheme within the extent of the Pincey Brook and unnamed tributary model.

3.1 Hydrology Updates

The inflow locations along the Pincey Brook are the same for the proposed road scheme as for the Pincey Brook baseline scenario described in Section 2.3.2. The only impacts of the proposed road scheme on the Pincey Brook catchment hydrology are as follows:

- (1) As shown in Figure 8, the B183 road alignment will provide a barrier to natural catchment runoff presently draining towards the Pincey Brook reach represented by inflow extent “Lateral 2”. The small triangular catchment area represented by the hatched polygon in the plan will be diverted by a cut-off ditch into the catchment area discharging to inflow location PB4 (upstream of Lateral 2) to mitigate surface water flooding of the proposed road scheme. Hence, the catchment area draining to “Lateral 2” is decreased while the catchment area to PB4 is increased as a consequence of the proposed road scheme.
- (2) The proposed attenuation ponds (shown in blue on the plan in Figure 8) will discharge to the Pincey Brook. The discharge rates from the attenuation ponds in relation to the new works will be restricted to greenfield runoff rates and are insignificantly small compared to the flows in the Pincey Brook from a 52 km² catchment. Therefore no specific allowance was made for the proposed road runoff in the with-scheme inflow hydrographs.

Presented in Table 7 is a summary of the with-scheme peak inflows.

Table 7 - With-Scheme Flood Hydrograph Peak Inflows

Inflow Location	Easting (m)	Northing (m)	Annual Exceedance Probability (AEP)						
			50%	20%	5%	1%	1% (+35% CC)	1% (+70% CC)	0.1%
			Peak Inflows (m ³ /s)						
PB1	550577	212953	5.56	7.84	10.79	14.41	19.45	24.49	33.12
PB2	550098	212846	0.24	0.34	0.47	0.63	0.84	1.06	1.45
PB3	549392	212177	0.10	0.14	0.19	0.25	0.34	0.43	0.59
Lateral 1	s. 549922 e. 549186	s. 212832 e. 212645	0.15	0.21	0.29	0.39	0.53	0.67	0.91
PB4	549078	212629	0.06	0.09	0.12	0.16	0.22	0.27	0.37
Lateral 2	s. 548988 e. 548112	s. 212557 e. 212796	0.12	0.17	0.23	0.31	0.41	0.52	0.71

s. = Start, e. = End, CC = Climate Change

3.2 Hydraulic Model Updates

The following updates have been made to the 1D model to represent the road scheme features:

- The unnamed tributary downstream of The Mores has been completely realigned, with only one cross section (MOR01_0427 in the baseline model, renamed as MOR01_0545 in the with scheme model) being retained from the existing situation model.
- Typical cross section of the re-routed unnamed watercourse is trapezoidal, with a 1 in 1.5 bank side slopes.
- The same Manning's "n" roughness used for the river bed in the existing scenario was applied to the cross sections of the with-scheme model.
- The re-aligned unnamed tributary has two culverted sections under the proposed road embankments. The following details have been assumed for both culverts:
 - 2m by 2m box culverts,
 - Invert levels of the floor of the precast concrete box culverts are approximately 300mm below the invert levels of the watercourse either side,
 - Culvert inverts are sloped to centre to create a V- notch for lower flows,
 - To one side of each culvert there is a block forming an 'otter shelf' 300mm wide and 600mm high,
 - The same Manning's 'n' roughness used for the natural river bed has been utilised for the invert of the two culverts.
- No change was required to the modelled reach of Pincey Brook

In the 2D component of the model, the road scheme embankment has been incorporated to the model grid using the zshape tool available in TUFLOW.

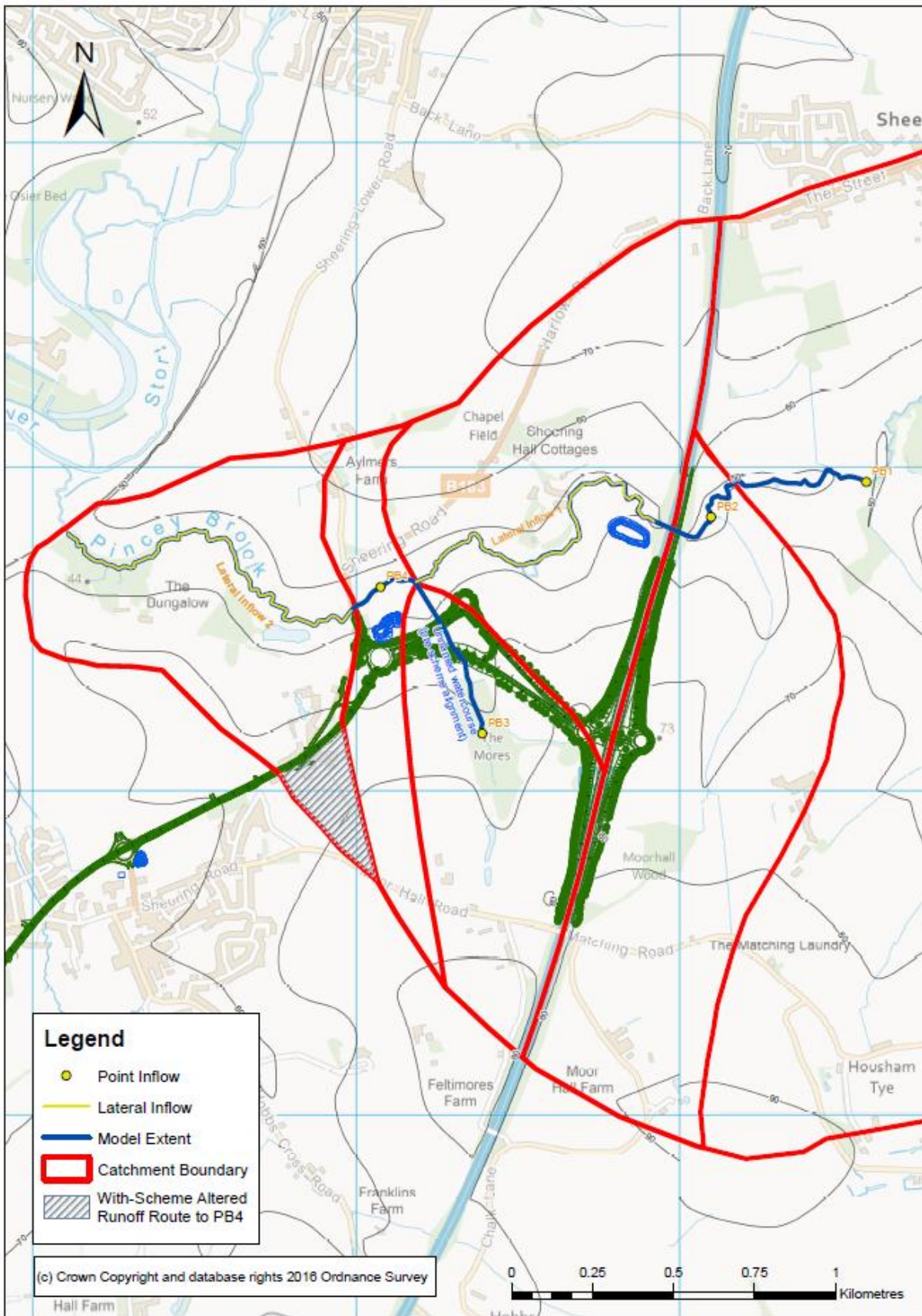


Figure 8 - With-scheme location plan

4. Modelled Design Events

Table 8 shows the AEP events and model scenarios that have been simulated with the hydraulic model. Baseline and with-scheme scenarios have been run for seven AEP events between the 50% and 0.1% AEP. A number of sensitivity runs were also carried out on key model parameters using the 1% AEP event. These assessed sensitivity to the Manning’s “n” roughness coefficients, hydrological inflows, downstream boundary conditions and structures coefficients.

Table 8 - Modelled events

Reach	Scenario	AEP Event						
		50%	20%	5%	1%	1% (+35% CC)	1% (+70% CC)	0.1%
Pincey Brook and Unnamed Tributary	Baseline	ü	ü	ü	ü	ü	ü	ü
	With-Scheme	ü	ü	ü	ü	ü	ü	ü
	Roughness Sensitivity				ü			
	Inflow Sensitivity				ü			
	Downstream Sensitivity				ü			
	Structure coefficient Sensitivity				ü			

5. Model Results

5.1 Baseline scenario

Results from the baseline modelling are presented below with tabulated peak water levels available in Appendix A. Maximum Flood depths for the 1% AEP event are presented in Figure 9 and flood extents for all simulated events are presented in Figure 10 and Figure 11.

5.1.1 Flood mechanisms

The modelled river channel has a high sinuosity and the channel capacity is largely exceeded in flood events larger than the 50% AEP. Once out of bank flows follow a more direct route as defined by the topographic level contours with flood widths generally less than 100 m during a 1% AEP flood event.

The baseline model results show flooding in the early part of the storm as caused by the flow constrictions at a number of river crossing structures most notably the railway line culvert and B183 road bridge. Capacity of the railway culvert is exceeded during a 50% AEP event and consequently significant ponding of flood water is predicted upstream of the railway line. Further upstream, the B183 road bridge also acts as a significant flow constriction and water is predicted to pond upstream of the road embankment. Neither embankment is predicted to be overtopped during a 1% AEP event but the B183 road embankment is predicted to be overtopped during a 0.1% AEP event.

Flow in The Mores watercourse exceeds the culvert capacity that connects it to Pincey Brook under all the events modelled and most of the catchment flows run overland from the culvert inlet down to Pincey Brook. The area around the culvert inlet is relatively flat and there is no significant flood storage in this area as a result of the low culvert capacity.

In Pincey Brook, upstream of The Mores confluence, the floodplain is most extensive to the south of Sheering Hall with the model predicting out of bank flows on both sides of the river creating a flood width of 200 m. Flooding on the right bank is predicted to inundate a few properties south of Sheering Hall. Also to the south of Sheering Hall is the river gauging station, model results here show some out of bank flows at the gauge location under most return periods.

Upstream of Sheering Hall the floodplain is confined to an area approximately 50 m either side of the channel as it passes under the M11. The two culverts under the M11 are predicted to convey flows up to and including the 1% AEP plus climate change (+35%).

With the exception of the areas upstream of the B183 road and Railway crossing, floodplain flood depth are less than 1 m and velocities in the floodplain are generally less than 0.5m/s.

All the areas predicted to be inundated by the model are either pasture land, arable land or scrub/wooded areas, with the exception of the properties at Sheering Hall.

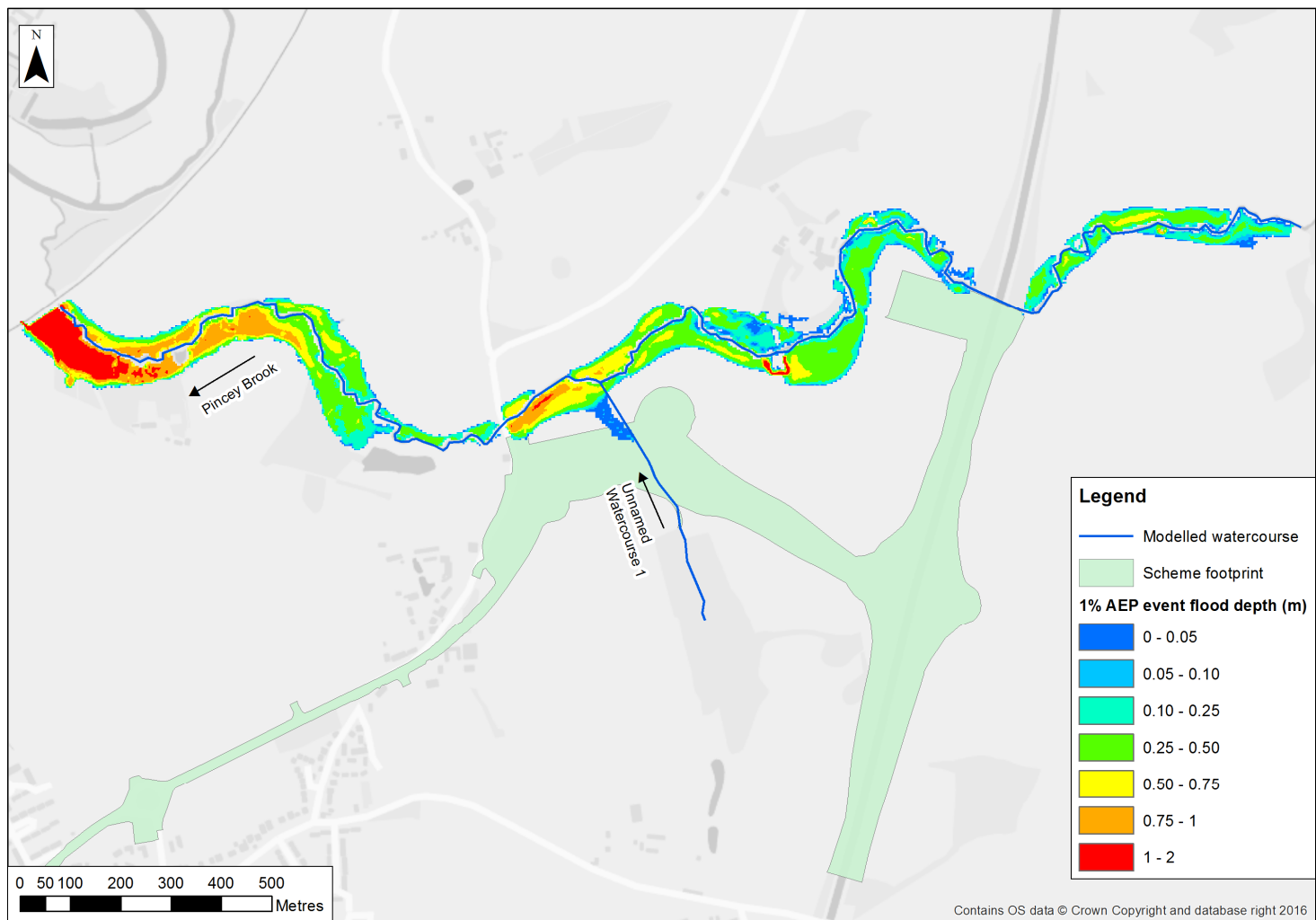


Figure 9 - 1% AEP maximum flood depths predicted by the hydraulic model

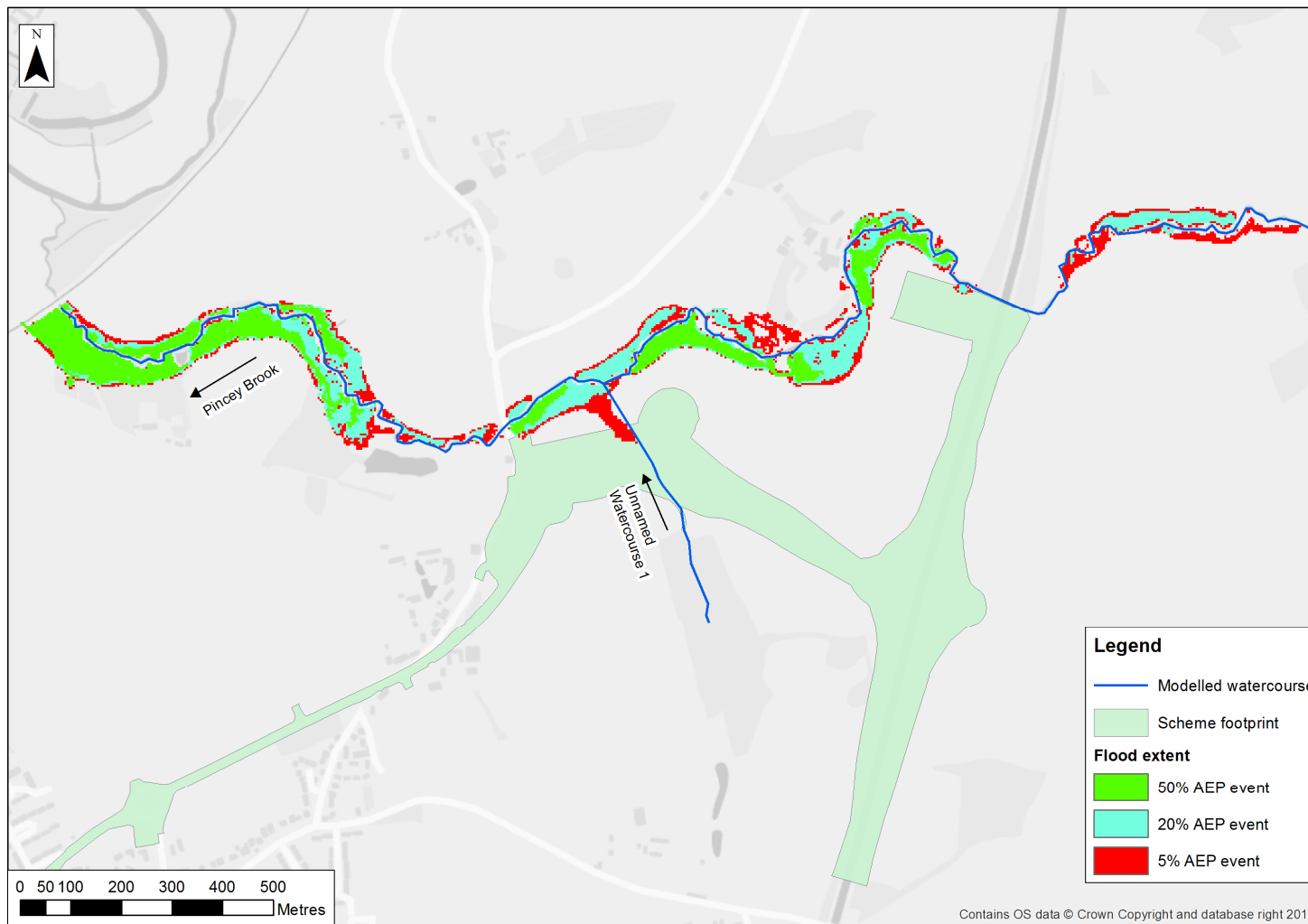


Figure 10 – 50%, 20%, 5% AEP maximum flood extents predicted by the hydraulic model

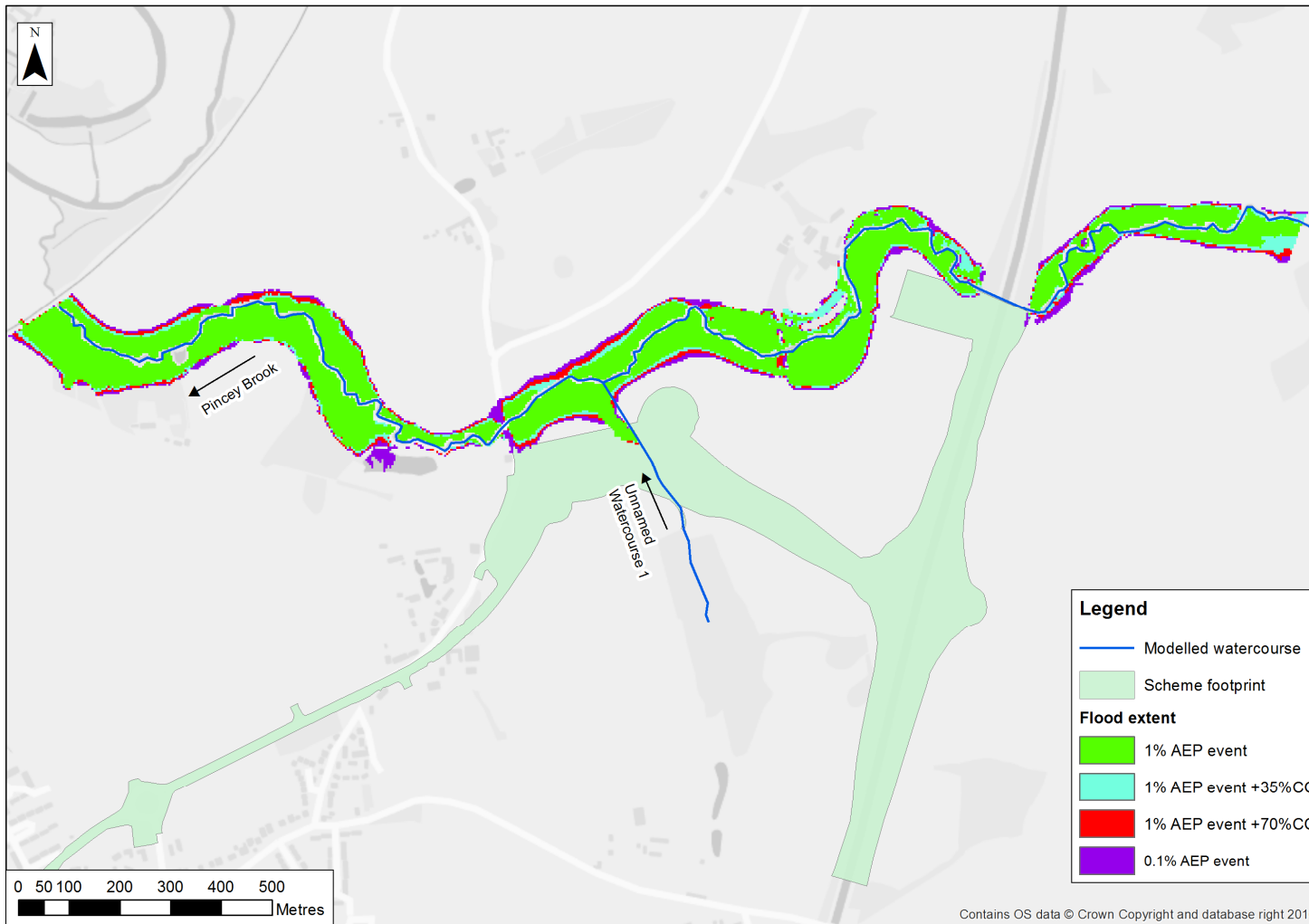


Figure 10 - 1%, 1% CC (+35% and +70%), 0.1% AEP maximum flood extents predicted by the hydraulic model

5.1.2 Environment Agency Flood Zone Comparison

Figure 11 shows the modelled 1% AEP existing situation flood extent predicted by the baseline model and the Environment Agency published Flood Zone 3. Figure 12 shows the modelled 0.1% AEP existing situation flood extent and the Environment Agency published Flood Zone 2.

It is believed that the published Flood Zones are the combined output from the 2007 Faber Maunsell Infoworks RS model and the 2010 Halcrow combined ISIS/Tuflow model.

In general modelled flood extents are in agreement with the published flood zones.

In the area from the unnamed tributary to the railway culvert Flood Zone 2 and 3 look generally wider than the flood extents generated from the current baseline model. The following reasons for these discrepancies have been identified:

- Hydrology for the present study and for the two 2007 Infoworks RS model is different.
- The schematisation of the area of interest in the current baseline model is believed to be finer than in the 2007 Infoworks model as it has used a 2D modelling approach and LiDAR data to represent the floodplain areas.

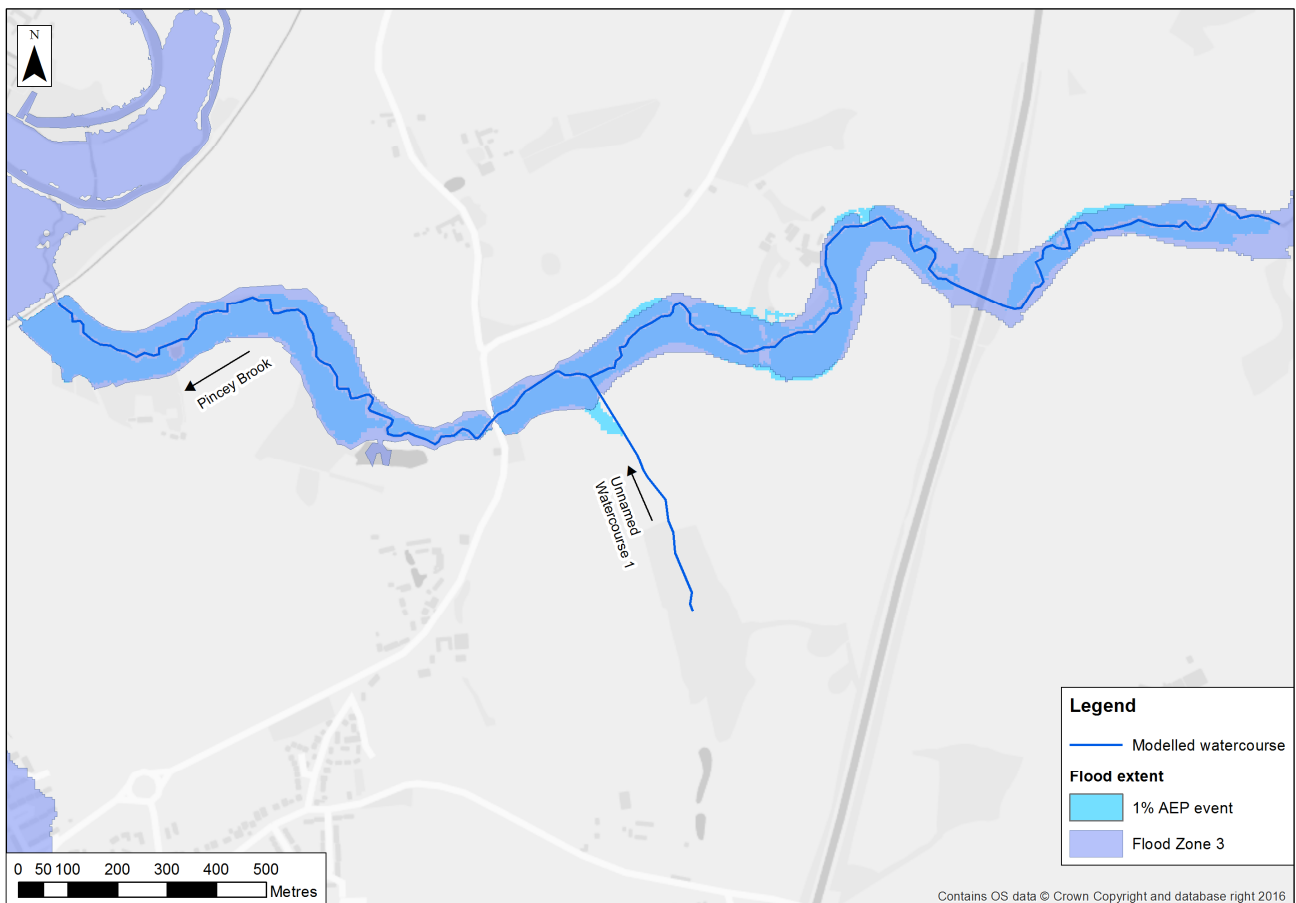


Figure 11 - Modelled 1% AEP flood extent and Environment Agency Flood Zone 3

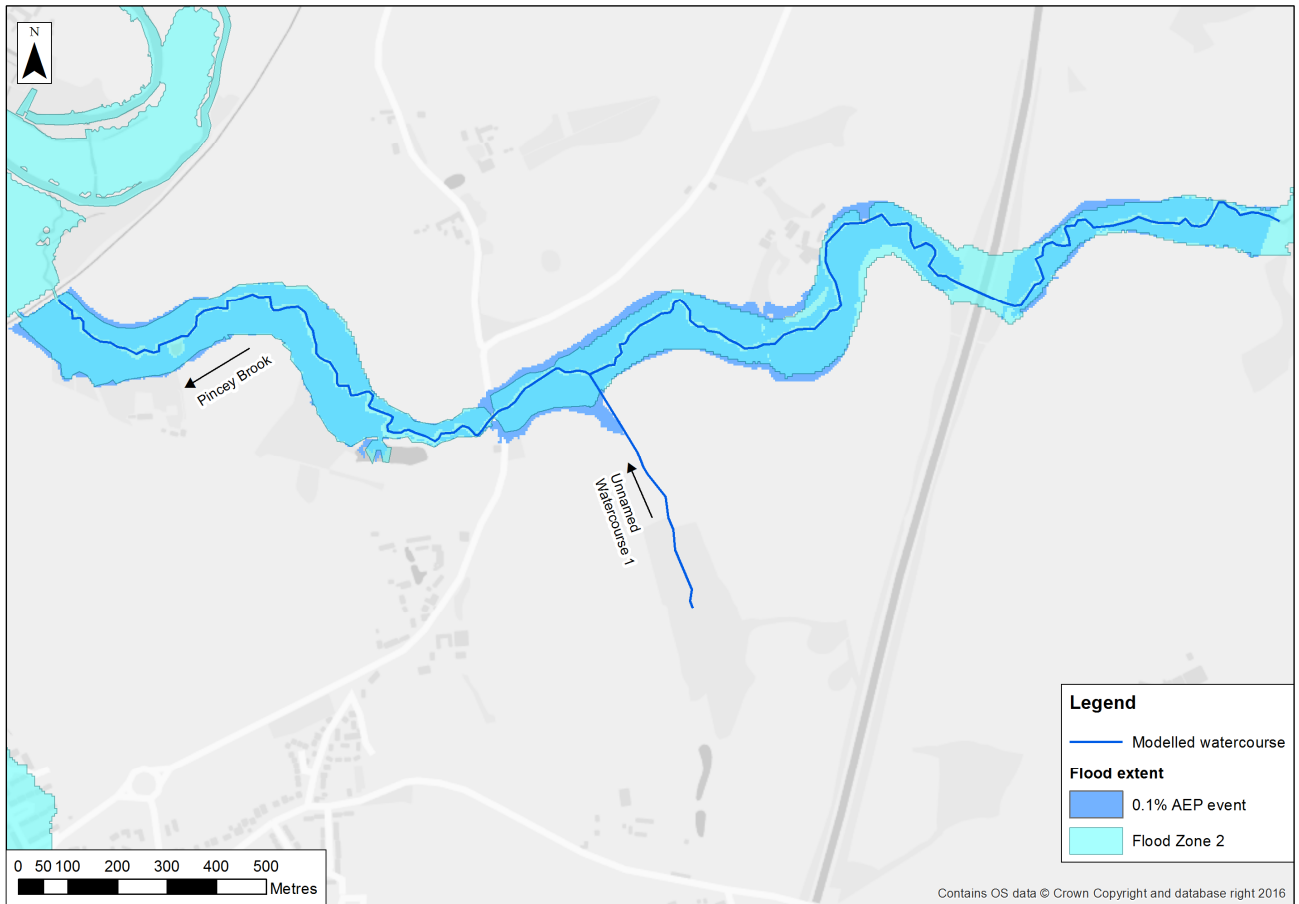


Figure 12 - Modelled 0.1% AEP flood extent and Environment Agency Flood Zone 2

5.1.3 Sensitivity analysis

Sensitivity tests were carried out for the 1% AEP event to assess the model response to adjustment of:

- Hydrological inflows: Model inflows changed by +20% and -20%.
- Roughness: In-channel and floodplain roughness coefficient (Manning's "n") changed by +20% and -20%.
- Downstream boundary: Normal depth boundary gradient changed by +20% and -20%.

Structures producing large headlosses (>100mm) and believed to be critical for the scheme were also considered. These critical structures were identified as the Sheering Hall access bridge (node PIN01_2272wu in the FM model) and the Ealing Bridge (node PIN01_1278bu). Surcharged flow coefficients at these structures were varied by +20% and -20%.

Sensitivity analysis was also carried out on the dimensions of the railway culvert (node PIN01_0000), to reduce the uncertainties associated to this unsurveyed structure (see Section 2.3.4). Dimensions of the culvert were changed to produce an increase/decrease of area by 20%.

Table 9 shows the changes to in-channel water level relative to the existing situation model for each sensitivity test at several locations in the vicinity of the scheme.

It can be seen that peak water levels in Pincey Brook are moderately sensitive to hydrological flows and hydraulic roughness. Variations above the baseline peak water levels range from +/-100mm to +/-200mm. Model results for the unnamed tributary show very little sensitivity to changes in roughness and flows. Figure 13 shows the changes in flood extent as a result of the roughness sensitivity testing. Figure 14 shows the changes in flood extent as a result of the flow sensitivity testing.

Table 9 also shows that the predicted peak water levels in Pincey Brook and the Unnamed tributary are not sensitive to the other changes described above i.e. structure coefficients and downstream conditions.

In summary the model results are considered robust and reliable to the standard uncertainties associated with hydraulic modelling.

Table 9 - Sensitivity test results - 1% AEP peak water levels

Watercourse	Cross section	Model	Peak Water Level (mAOD)	Difference (m)
Pincey Brook	PIN01_1533	Baseline	45.993	
		+20% Flow	46.187	0.194
		-20% Flow	45.816	-0.177
		+20% Roughness	46.098	0.105
		-20% Roughness	45.880	-0.113
		+20% Downstream boundary gradient	45.993	0
		-20% Downstream boundary Gradient	45.993	0
		+ 20% Surcharged flow coefficient at PIN01_2272wu	45.993	0
		- 20% Surcharged flow coefficient at PIN01_2272wu	45.993	0
		+20% Orifice discharge coefficient at PIN01_1278bu	45.966	-0.027
		-20% Orifice discharge coefficient at PIN01_1278bu	46.064	0.071
		+20% Area of railway culvert	45.993	0
		- 20% Area of railway culvert	45.993	0
Pincey Brook	PIN01_1278	Baseline	45.862	
		+20% Flow	46.065	0.203
		-20% Flow	45.673	-0.189
		+20% Roughness	45.967	0.105
		-20% Roughness	45.753	-0.109
		+20% Downstream boundary gradient	45.862	0
		-20% Downstream boundary Gradient	45.862	0
		+ 20% Surcharged flow coefficient at PIN01_2272wu	45.862	0
		- 20% Surcharged flow coefficient at PIN01_2272wu	45.862	0
		+20% Orifice discharge coefficient at PIN01_1278bu	45.824	-0.038
		-20% Orifice discharge coefficient at PIN01_1278bu	45.958	0.096
		+20% Area of railway culvert	45.862	0
		- 20% Area of railway culvert	45.862	0
Unnamed tributary at the Mores	MOR01_0277	Baseline	51.842	
		+20% Flow	51.869	0.027
		-20% Flow	51.814	-0.028

Watercourse	Cross section	Model	Peak Water Level (mAOD)	Difference (m)
		+20% Roughness	51.868	0.026
		-20% Roughness	51.815	-0.027
		+20% Downstream boundary gradient	51.842	0
		-20% Downstream boundary Gradient	51.842	0
		+ 20% Surcharged flow coefficient at PIN01_2272wu	51.842	0
		- 20% Surcharged flow coefficient at PIN01_2272wu	51.842	0
		+20% Orifice discharge coefficient at PIN01_1278bu	51.842	0
		-20% Orifice discharge coefficient at PIN01_1278bu	51.842	0
		+20% Area of railway culvert	51.842	0
		- 20% Area of railway culvert	51.842	0
		Unnamed tributary at the Mores	MOR01_0126	Baseline
+20% Flow	48.588			0.016
-20% Flow	48.558			-0.014
+20% Roughness	48.583			0.011
-20% Roughness	48.566			-0.006
+20% Downstream boundary gradient	48.572			0
-20% Downstream boundary Gradient	48.572			0
+ 20% Surcharged flow coefficient at PIN01_2272wu	48.572			0
- 20% Surcharged flow coefficient at PIN01_2272wu	48.572			0
+20% Orifice discharge coefficient at PIN01_1278bu	48.572			0
-20% Orifice discharge coefficient at PIN01_1278bu	48.572			0
+20% Area of railway culvert	48.572			0
- 20% Area of railway culvert	48.572			0

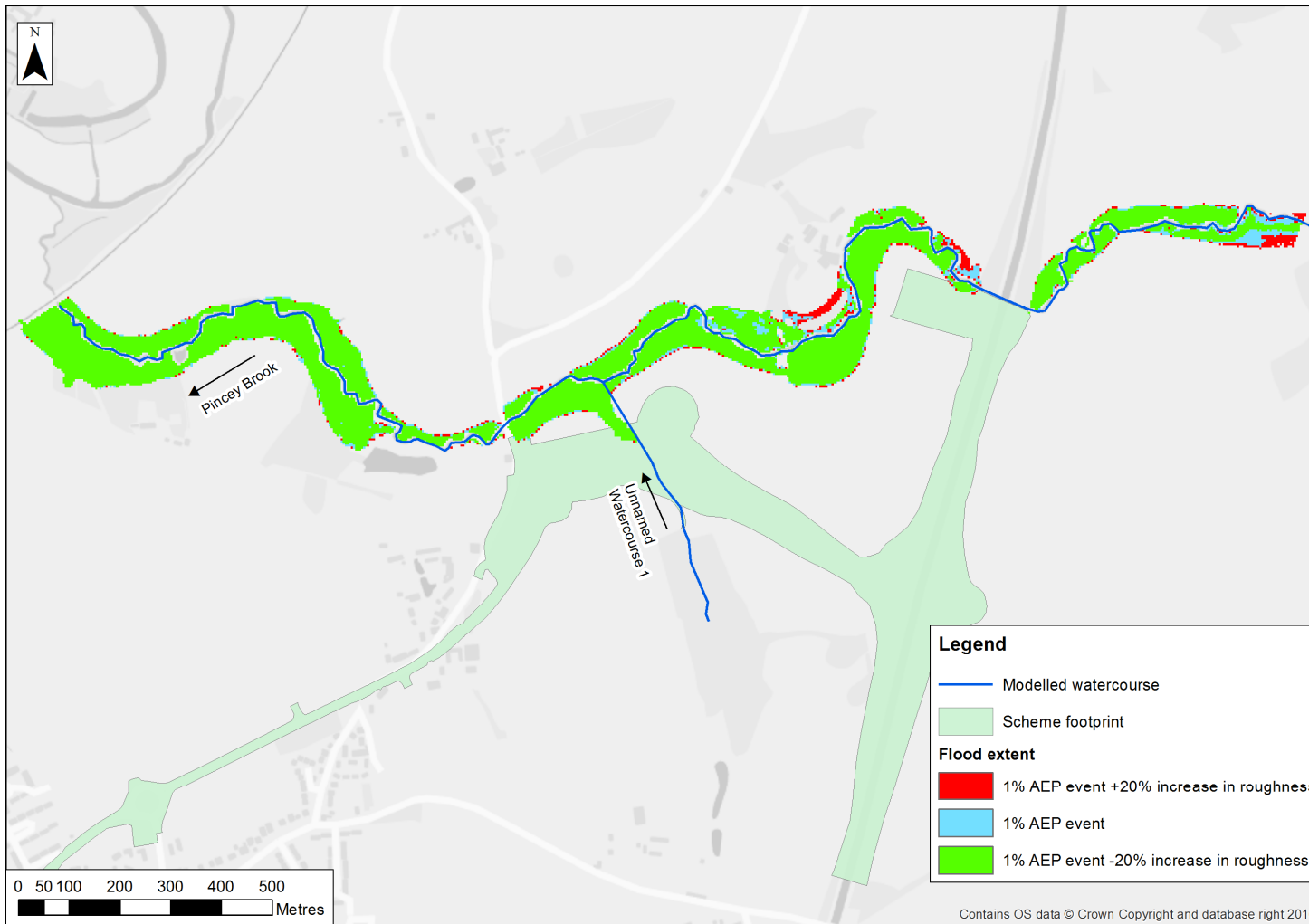


Figure 13- Sensitivity to roughness - 1% AEP Flood extent

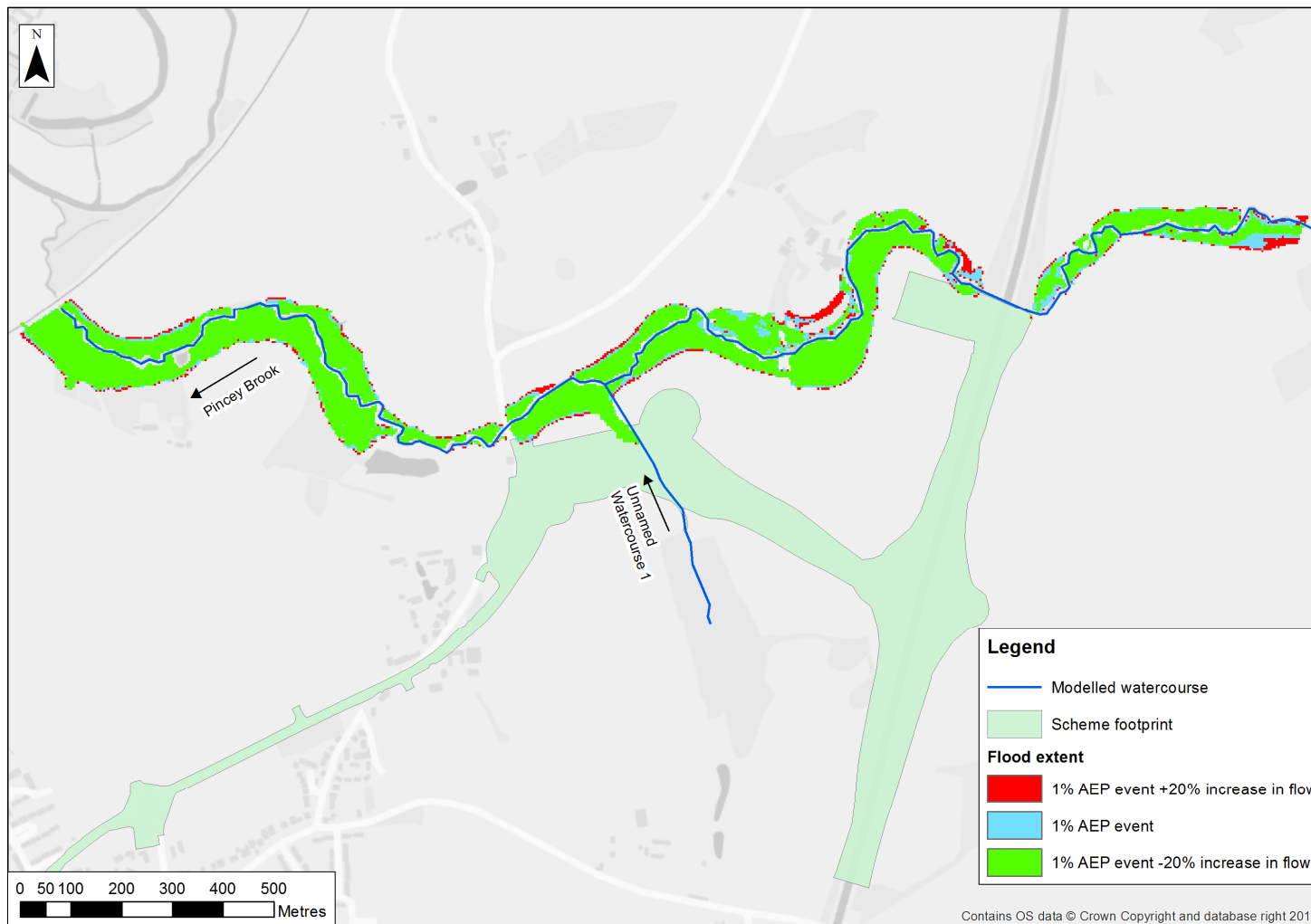


Figure 14 - Sensitivity to hydrological inflows - 1% AEP flood extent

5.2 Effect of proposed scheme

The results of the with-scheme modelling are presented below with tabulated peak water levels available in Appendix A.

To assess the impact of the proposed scheme on the existing flood risk, in-channel water level outputs extracted for the baseline situation were compared to the with-scheme situation models at key locations. These are presented in Table 10.

The Unnamed tributary was diverted so a direct comparison between with-scheme and baseline model was not possible.

Table 10 - Peak water levels difference (With-scheme - Baseline) along Pincey Brook

Watercourse	Cross Section	Maximum water level difference (m)						
		50% AEP	20% AEP	5% AEP	1% AEP	1% AEP +35%CC	1% AEP +70%CC	0.1% AEP
Pincey Brook	PIN01_1627	-0.004	-0.002	0.000	-0.001	0.001	0.003	0.024
	PIN01_1533	-0.005	-0.003	-0.001	-0.001	0.001	0.004	0.024
	PIN01_1520u	-0.005	-0.004	0.000	-0.001	0.001	0.003	0.025
	PIN01_1520d	-0.005	-0.004	0.000	-0.001	0.001	0.003	0.025
	PIN01_1482	-0.003	-0.004	0.000	-0.002	0.001	0.003	0.025
	PIN01_1404u	-0.001	-0.006	0.000	-0.001	0.002	0.004	0.025
	PIN01_1404d	-0.001	-0.006	0.000	-0.001	0.002	0.004	0.025
	PIN01_1330	0.001	-0.002	0.000	-0.002	-0.001	0.003	0.024
	PIN01_1278	0.000	0.000	0.001	-0.001	0.000	0.003	0.022
	PIN01_1278d	0.000	0.000	0.001	-0.001	0.000	0.000	0.000
	PIN01_1270	0.000	0.000	0.001	-0.001	0.000	0.001	-0.002
	PIN01_1199	0.000	0.001	0.001	-0.001	0.000	0.001	0.000

As Table 10 above highlights there is no significant change to in-channel peak water levels as a result of the scheme design modelled.

The modelled hydrology is basically unchanged as any additional runoff associated with the scheme is being attenuated back to green field runoff rates via attenuation ponds and as such there is no change to the baseline hydrology. In addition the scheme requires no changes to Pincey Brook channel structures and with the exception of a slight increase in the embankment width at the B183 crossing there is no development within the modelled floodplain. Consequently we see no adverse effects of the scheme in the results of either the 1D or 2D modelling.

Figure 15 and Figure 16 show the 1% AEP flood extents for the 1% and 0.1% AEP with-scheme modelling and Figure 17 and Figure 18 show the depth comparison between baseline and scheme for the 1% AEP and 1% AEP plus 35% climate change events. The difference map highlights that there is no significant difference between the two depth grids (less than ± 0.01 m difference is classed as negligible, see Table 11) indicating the scheme has no impact on floodplain flooding with the exception of the unnamed watercourse at the Mores and the small area of embankment on the B183 crossing. In the unnamed watercourse the existing overland flow that occurs as a result of the culvert capacity has been removed and all flood flows are now conveyed in a new channel draining into Pincey Brook just downstream of the existing outfall/ overland flow path. The relocation of this inflow is not predicted to have any significant impact on peak water levels except to the immediate confluence area and as shown in Figure 17 this is not predicted to impact flood extents at all. The removal of the existing culvert draining the tributary and replacement with an open channel and culvert including mammal passage is considered to improve the overall hydraulics and nature of the watercourse.

No adverse impacts are predicted up to and including a 1% AEP plus 70% climate change and the scheme is also predicted to be flood free up to and including the 0.1% AEP event.

A Long section of the 1D river model results for the 1% AEP event for Pincey Brook are presented in Figure 19 showing a comparison between peak in-channel water levels predicted by the baseline model and with-scheme model.

Table 11 - Categorisation of difference in flood depths

	Potential Flood Impact	Criteria	Flood Risk
	Major Adverse	Results in loss of attribute and/ or quality and integrity of the attribute	Increase in peak flood depth >100 mm
	Moderate Adverse	Results in effect on integrity of attribute, or loss of part of attribute	Increase in peak flood depth 50-100 mm
	Minor Adverse	Results in some measurable change in attributes quality or vulnerability	Increase in peak flood depth 10-50 mm
	Negligible	Results in effect on attribute, but of insufficient magnitude to affect the use or integrity	Negligible change in peak flood depth <+/- 10 mm
	Minor Beneficial	Results in some beneficial effect on attribute or a reduced risk of negative effect occurring	Reduction in peak flood depth 10-50 mm
	Moderate Beneficial	Results in moderate improvement of attribute quality	Reduction in peak flood depth 50-100 mm
	Major Beneficial	Results in major improvement of attribute quality	Reduction in peak flood depth >100mm

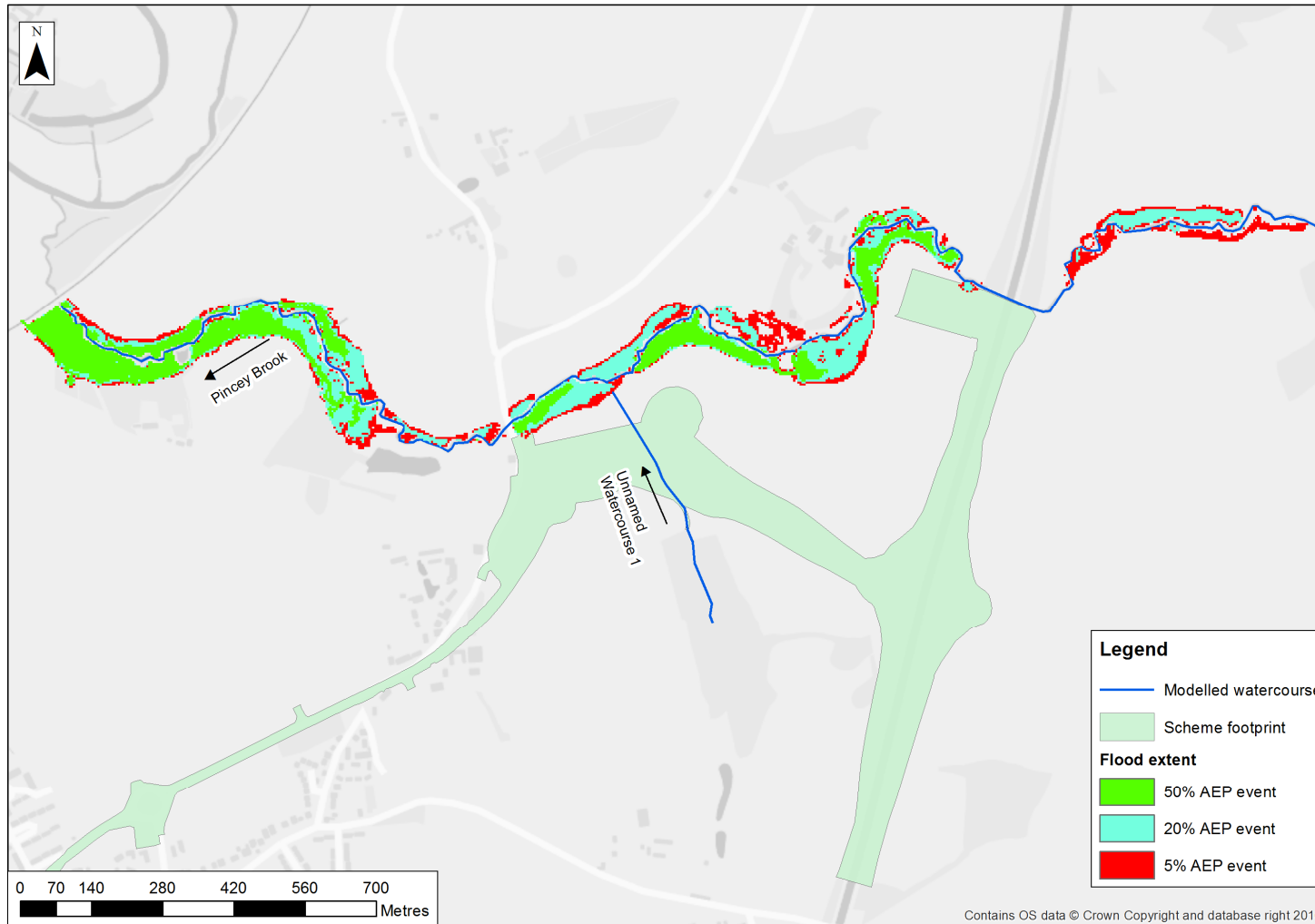


Figure 15 - With Scheme 50%, 20%, 5% AEP maximum flood extents predicted by the hydraulic model

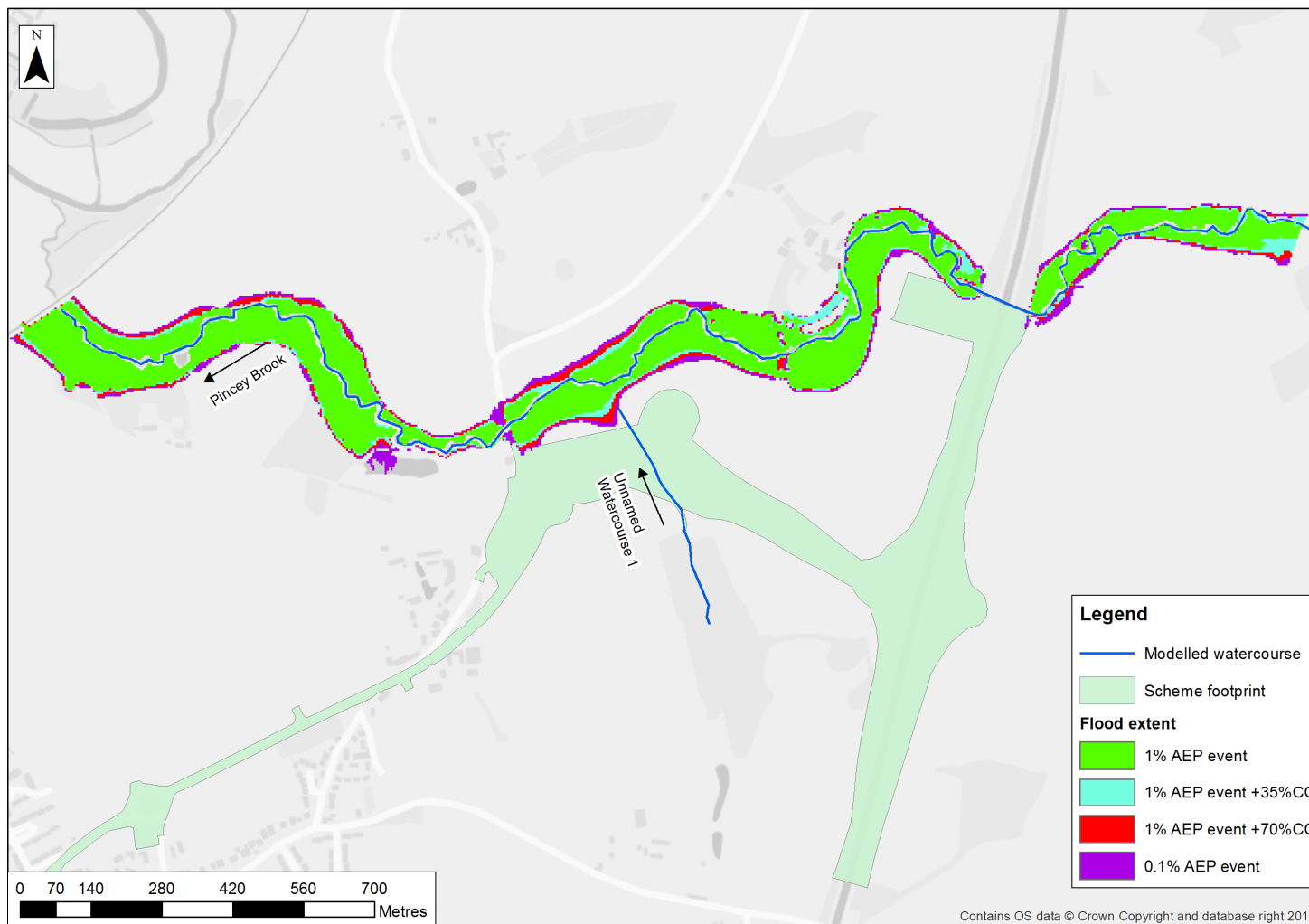


Figure 16 – With Scheme 1%, 1% CC (+35% and +70%), 0.1% AEP flood extents

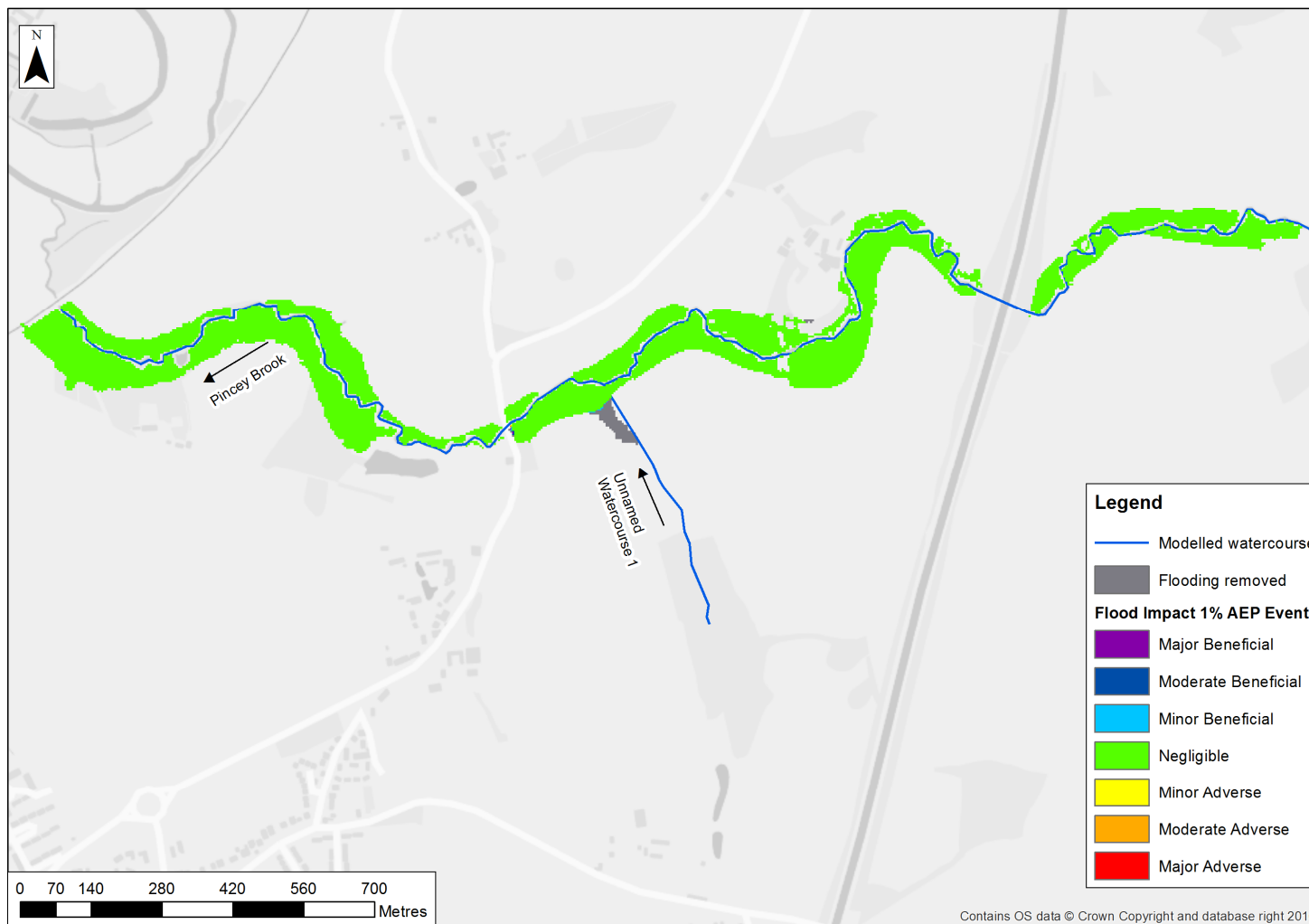


Figure 17 – Depth Difference Baseline Minus Scheme 1% AEP

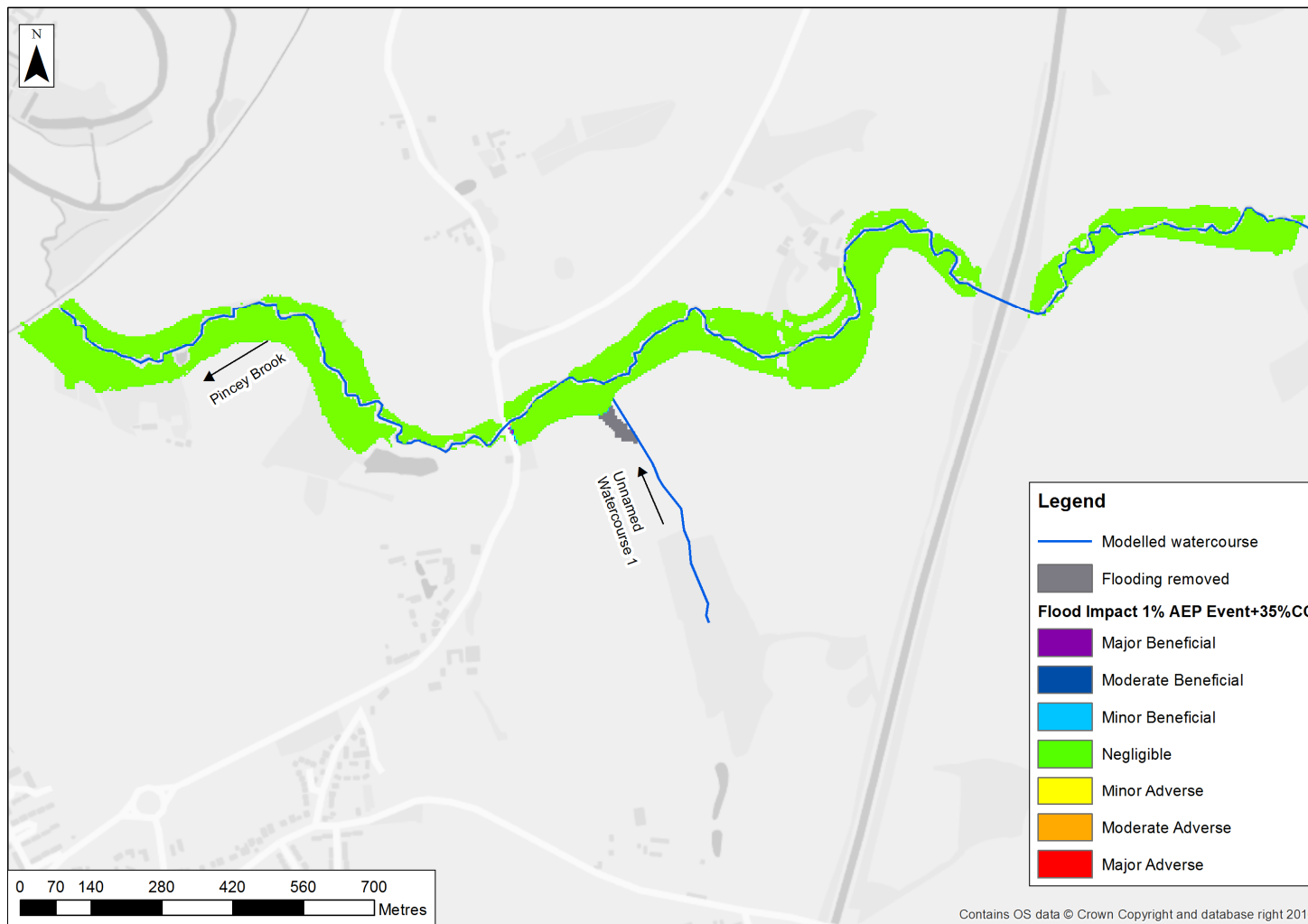


Figure 18 – Depth Difference Baseline Minus Scheme 1% AEP plus 35% Climate Change

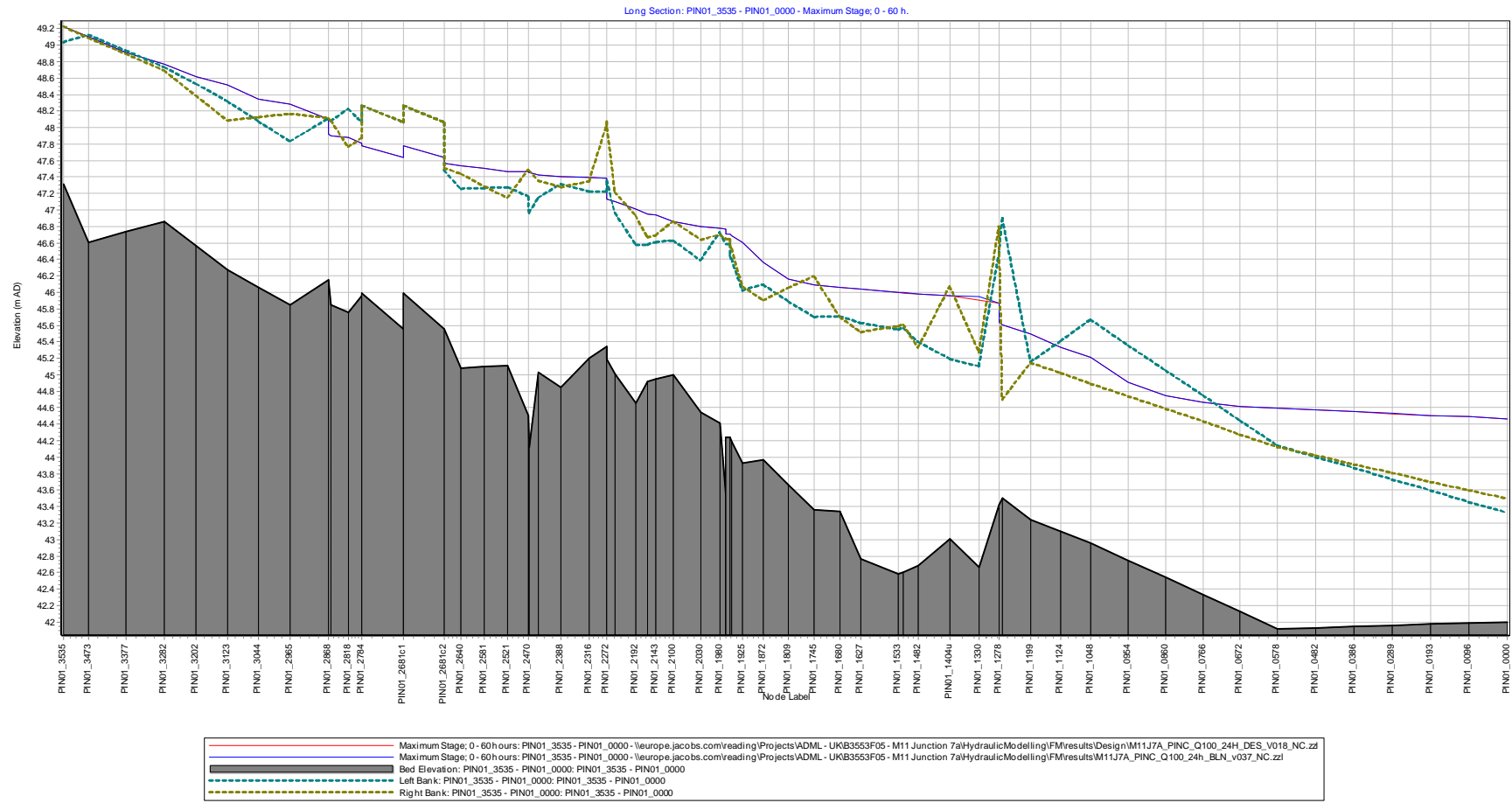


Figure 19 – Long Section Model Results for a 1% AEP flood event

6. Key model assumptions and limitations

Standard assumptions and limitations associated with hydraulic modelling are applicable to this study including the following;

- Model results are dependent the hydrological uncertainty as outlined in the hydrology report⁶
- The results of the flood extent and depths are limited to the accuracy of the LiDAR data
- Flood extents upstream of the railway line are subject to some uncertainty as the structure dimensions have not been surveyed

⁶ M11 Junction 7A, Pincey Brook Design Flood Hydrology, Jacobs, 2016

7. Conclusions

This hydraulic modelling study has been undertaken to support the development of a new motorway junction (Junction 7A) on the M11 between existing Junctions 7 and 8 including a proposed link road to Sheering Road (B183).

A detailed hydrological study has been undertaken to provide inflows to both a Baseline and With-scheme hydraulic model.

A 1D 2D hydraulic model has been constructed using Flood Modeller (1D) and Tuflow (2D) and run as dynamically link 1D/2D flood model. The Baseline model has been run for seven AEP events between the 50% and 0.1% AEP. In addition the baseline model has been validated against water level records from the Gauge station 38026 at Sheering Hall. Four recorded flooded events were modelled dating back to 2011. The results showed a satisfactory level of calibration was achieved across the four calibration/verification events with both observed and modelled tail and head water levels within +/- 125 mm of each other.

The road design was included into the model to create a With-Scheme scenario and run for the same seven AEP events as the baseline using the revised hydrology.

The results from the modelling indicate that the scheme has no significant impact on the existing flood risk under all the events modelled. The modelled hydrology is basically unchanged as any additional runoff associated with the scheme is being attenuated back to green field or existing runoff rates via attenuation ponds and as such there is no significant change to the baseline hydrology. In addition the scheme requires no changes to Pincey Brook channel structures and with the exception of a slight increase in the embankment width at the B183 road crossing there is no development within the modelled floodplain. Consequently the modelling does not predict any adverse effects as a result of the scheme.

Appendix A. Baseline Model reference files

1D domain	
DAT file	M11J7A_PINC_BLN_v037.DAT
ied files	PB_Des_2yr_24h.IED
	PB_Des_5yr_24h.IED
	PB_Des_20yr_24h.IED
	PB_Des_100yr_24h.IED
	PB_Des_100yrCC35p_24h.IED
	PB_Des_100yrCC70p_24h.IED
	PB_Des_1000yrp_24h_v2.IED
ief files	M11J7A_PINC_Q2_24h_BLN_v037.ief
	M11J7A_PINC_Q5_24h_BLN_v037.ief
	M11J7A_PINC_Q20_24h_BLN_v037.ief
	M11J7A_PINC_Q100_24h_BLN_v037.ief
	M11J7A_PINC_Q100CC35p_24h_BLN_v037.ief
	M11J7A_PINC_Q100CC70p_24h_BLN_v037.ief
	M11J7A_PINC_Q1000_24h_BLN_v037.ief
2D domain	
tcf files	M11J7A_PINC_Q2_24h_BLN_v037.tcf
	M11J7A_PINC_Q5_24h_BLN_v037.tcf
	M11J7A_PINC_Q20_24h_BLN_v037.tcf
	M11J7A_PINC_Q100_24h_BLN_v037.tcf
	M11J7A_PINC_Q100CC35p_24h_BLN_v037.tcf
	M11J7A_PINC_Q100CC70p_24h_BLN_v037.tcf
	M11J7A_PINC_Q1000_24h_BLN_v037.tcf
tbc file	M11_J7A_v011.tbc
tgc file	M11_J7A_v011.tgc
Material file	M11_J7A_v002.tmf

All model run time parameters were set to their default values, with the exception of the use of the automated Preissman slot option, which improve model stability by preventing the channel from running dry.

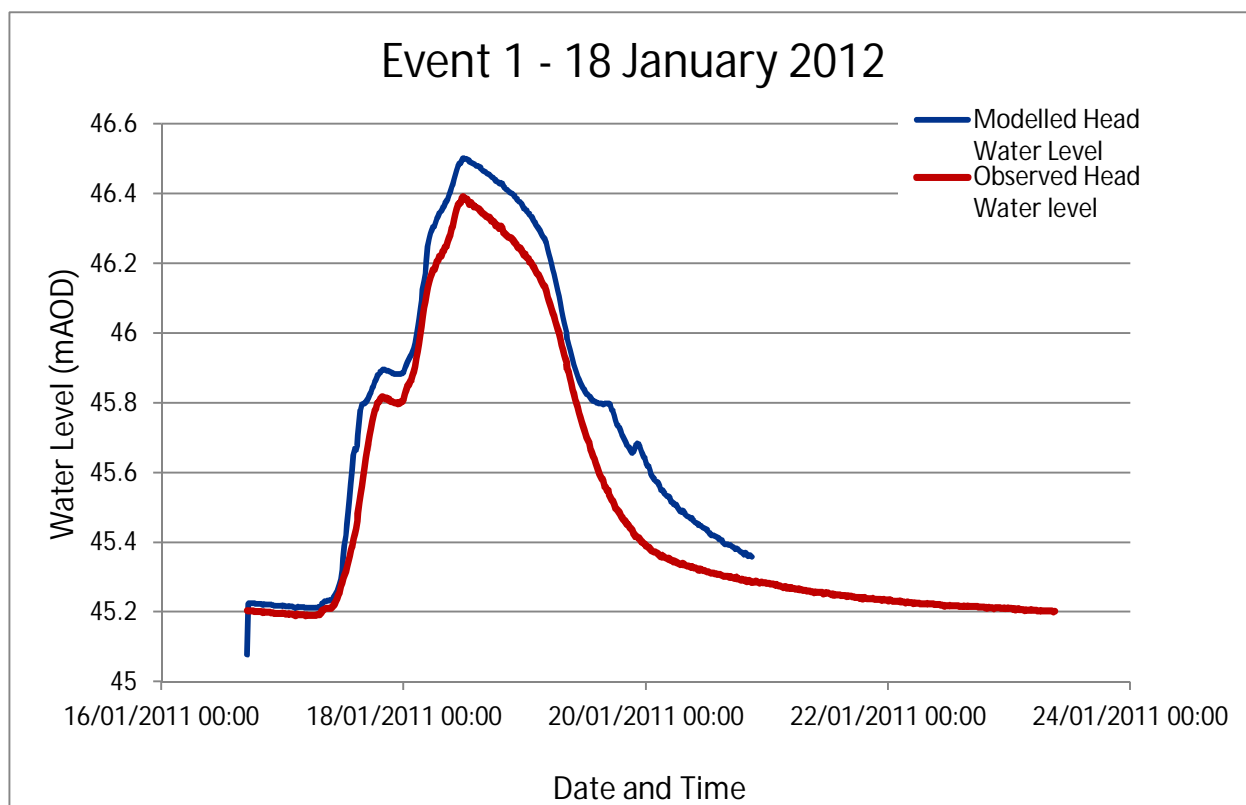
Baseline and Scheme model was run with a 1D timestep = 1sec and a 2D timestep = 1sec, The run time parameters used are summarised below.

Description	Value used
Initial conditions	From DAT file
Use of ied files	Yes
Run Type	Unsteady (Fixed timestep)
Start Time (hrs)	0
End Time (hrs)	60
Automated Preissmann slot for river sections	Yes
Parameters	Default
Advanced Parameters	Default

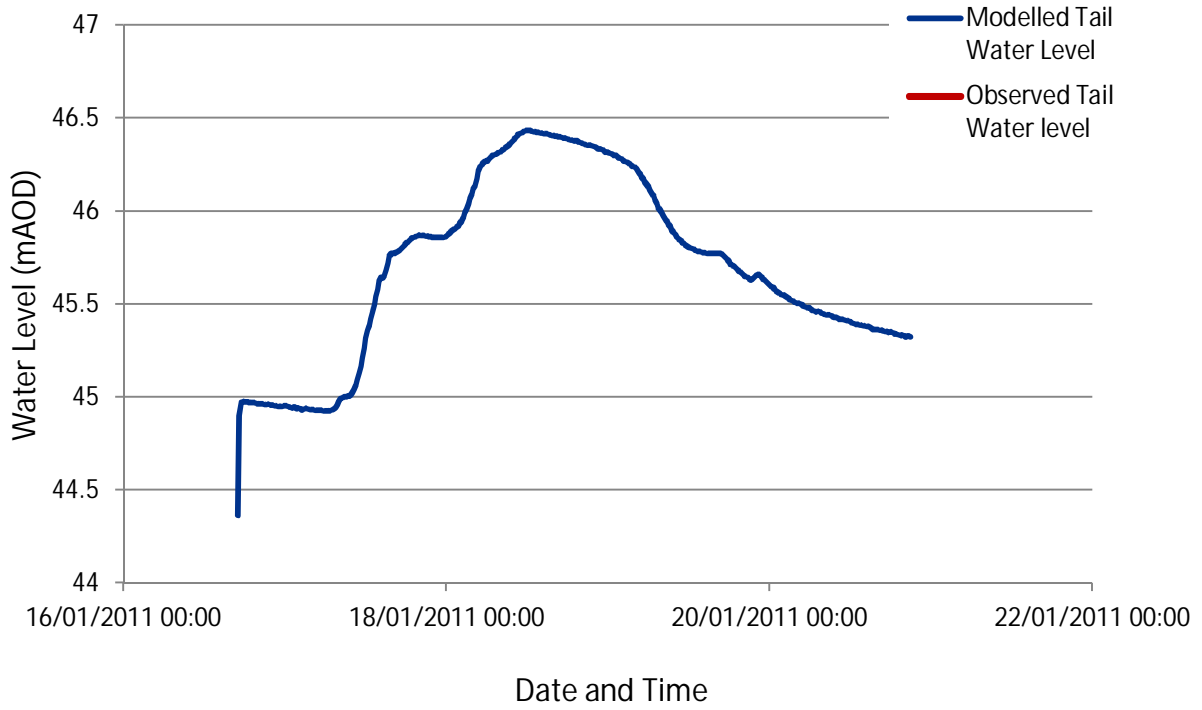
Appendix B. Hydraulic model calibration results

Event	Tail water levels (mAOD)		Difference (m)
	Observed	Modelled	
18/01/2011	NA	46.434	-
03/05/2012	46.529	46.412	-0.117
20/12/2012	46.361	46.424	0.063
07/02/2014	46.464	46.374	-0.090

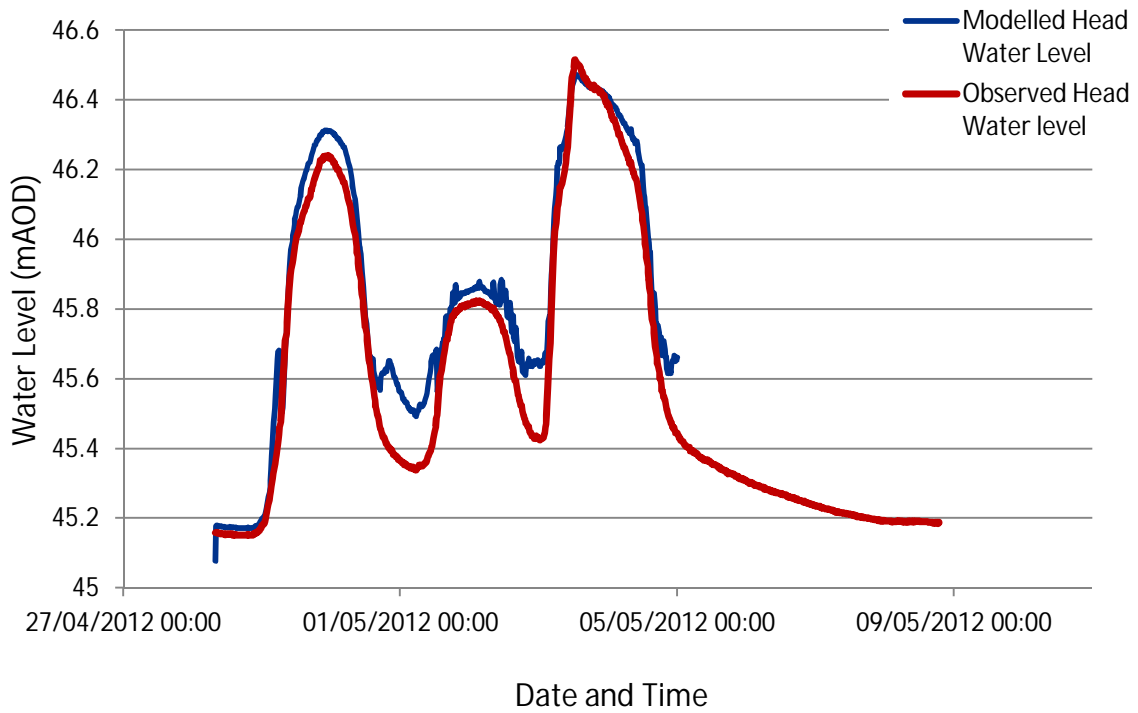
Event	Head water levels (mAOD)		Difference (m)
	Observed	Modelled	
18/01/2011	46.391	46.502	0.111
03/05/2012	46.517	46.474	-0.043
20/12/2012	46.37	46.495	0.125
07/02/2014	46.426	46.427	0.001



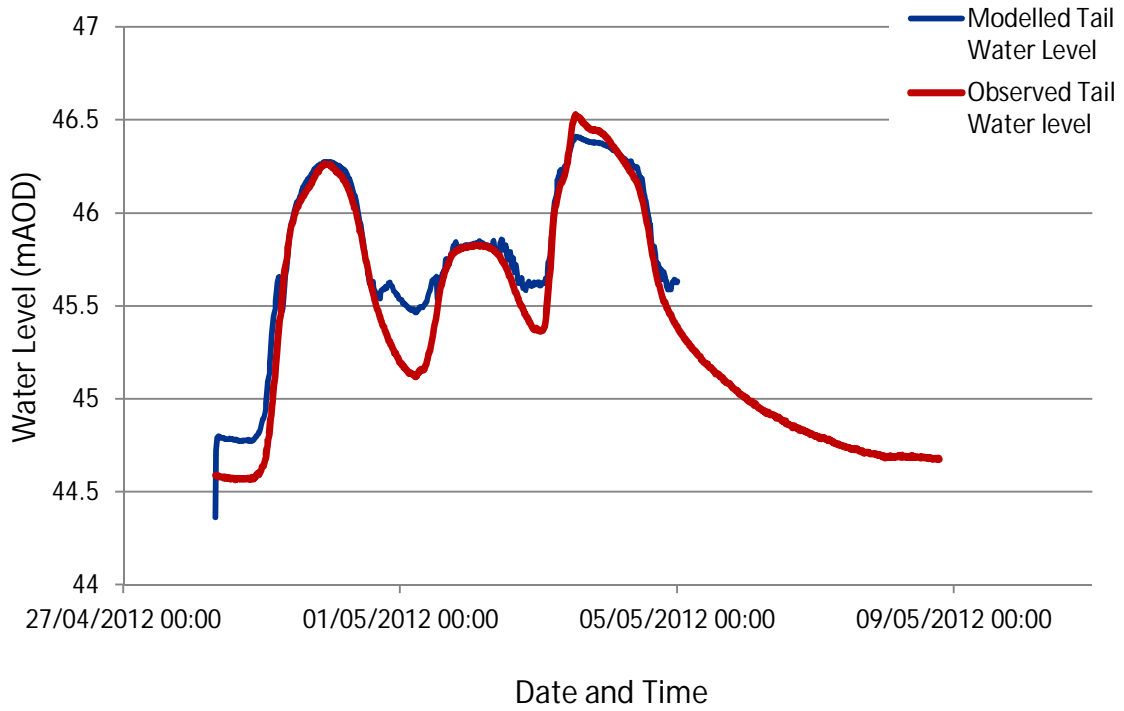
Event 1 - 18 January 2012



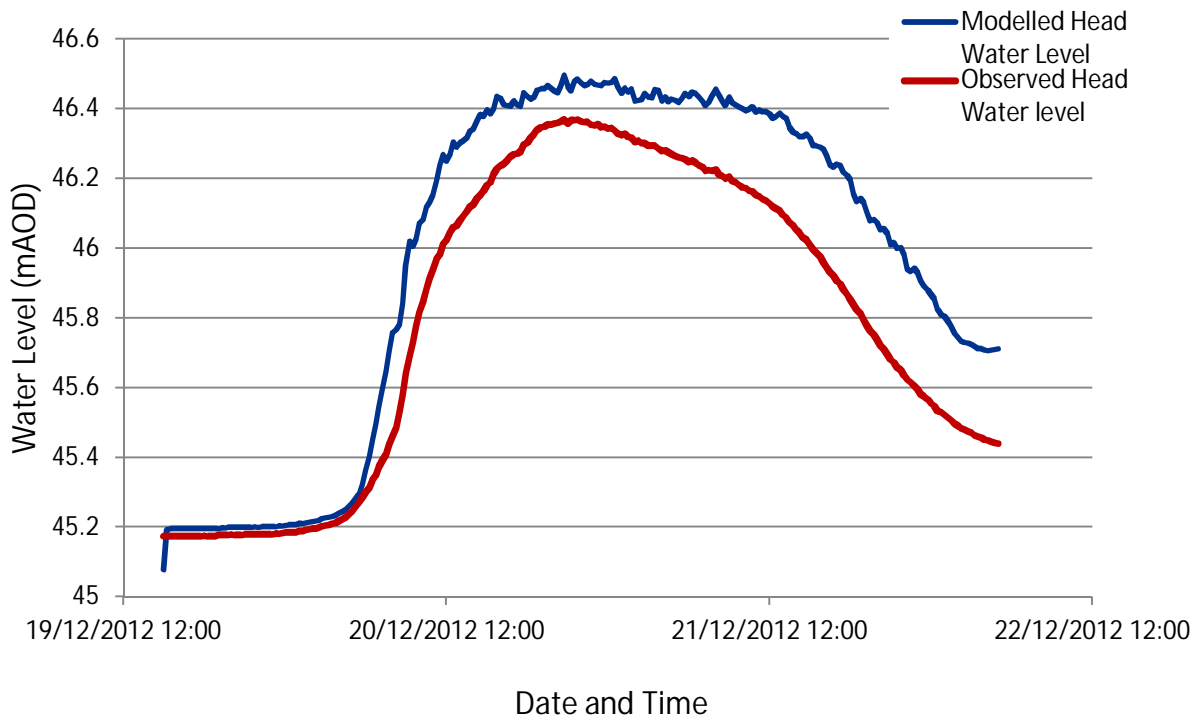
Event 2 - 03 May 2012



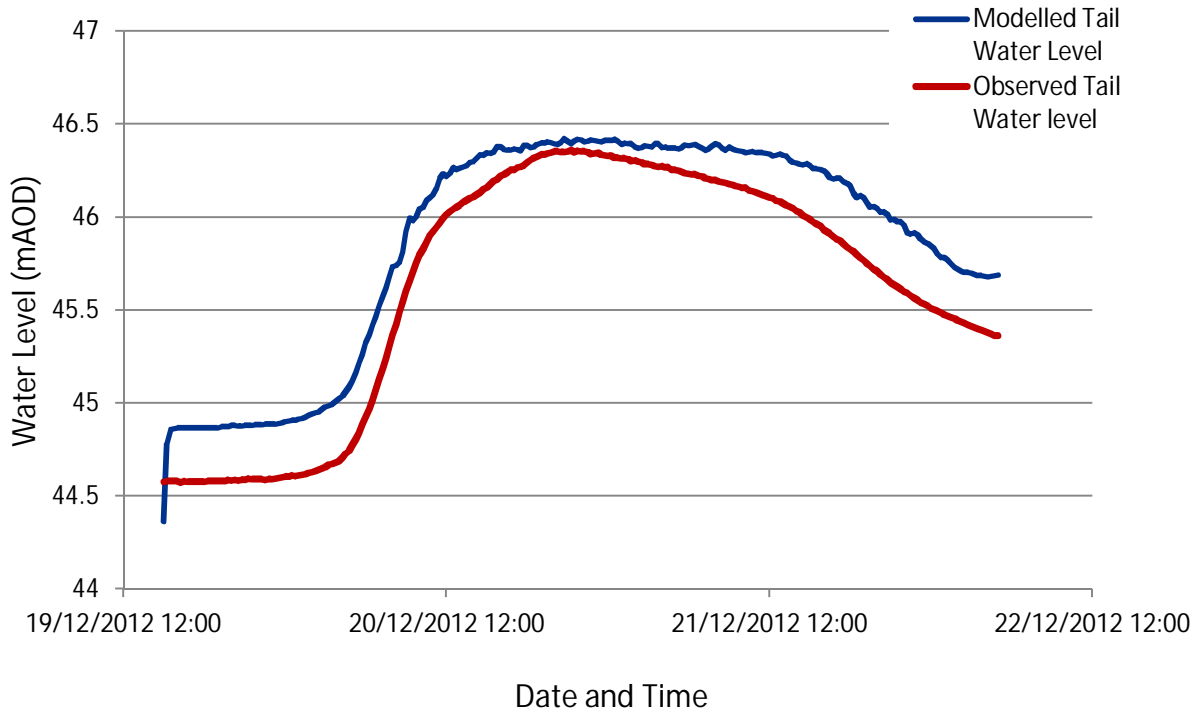
Event 2 - 03 May 2012



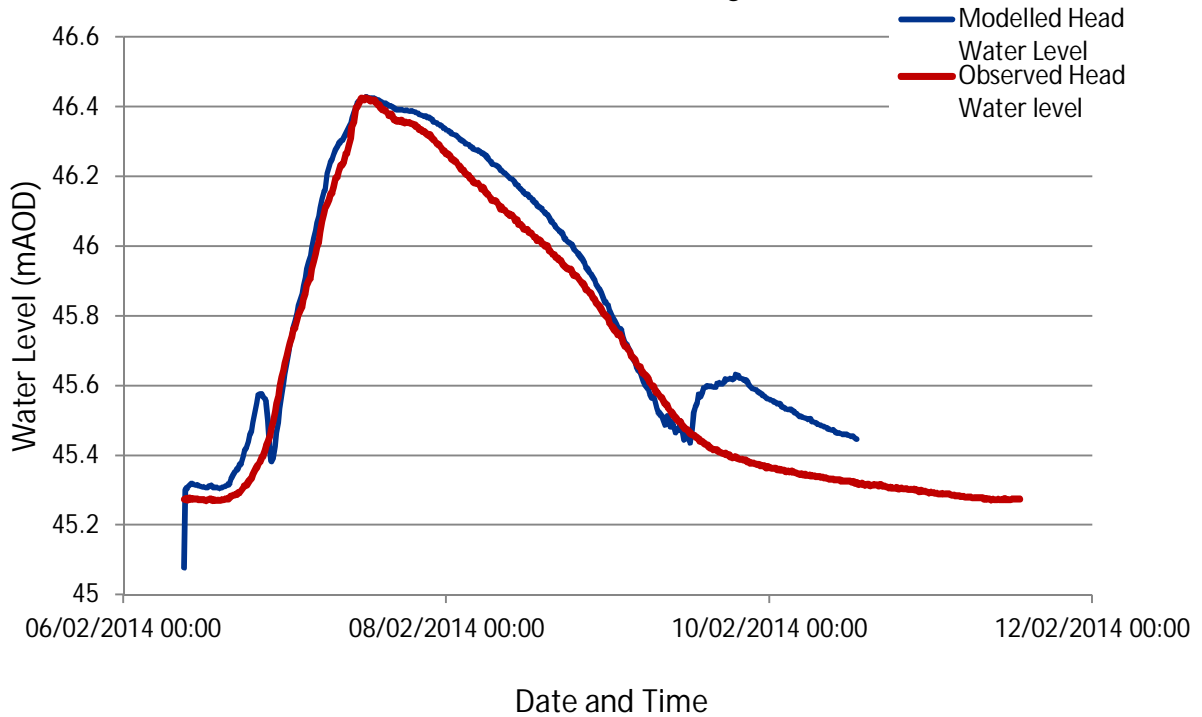
Event 3 - 20 December 2012



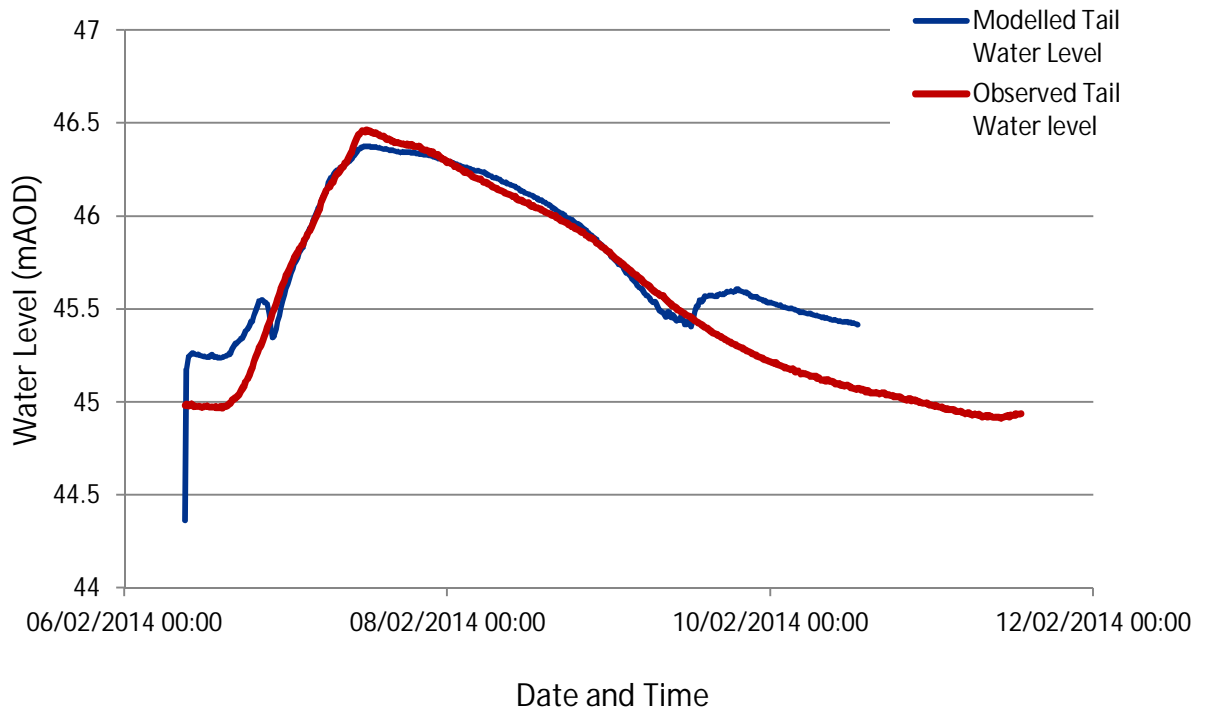
Event 3 - 20 December 2012



Event 4 - 07 February 2014



Event 4 - 07 February 2014



Appendix C. Tabulated Water levels and Flood Maps

Table C.1 - Baseline peak water levels extracted from the 1D model

Model Node	Do Minimum - Maximum Water Level (m AD)						
	50% AEP	20% AEP	5% AEP	1% AEP	1% AEP +35%CC	1% AEP +70%CC	0.1% AEP
PIN01_3535	48.638	48.881	49.070	49.224	49.311	49.365	49.457
PIN01_3473	48.558	48.800	48.966	49.102	49.218	49.300	49.413
PIN01_3377	48.480	48.706	48.818	48.911	49.025	49.121	49.279
PIN01_3282	48.307	48.532	48.646	48.768	48.892	48.991	49.169
PIN01_3202	48.118	48.348	48.501	48.621	48.740	48.836	49.042
PIN01_3123	47.896	48.149	48.381	48.517	48.628	48.717	48.946
PIN01_3044	47.698	47.950	48.202	48.346	48.466	48.587	48.904
PIN01_2965	47.569	47.806	48.094	48.284	48.362	48.470	48.843
PIN01_2868	47.387	47.590	47.870	48.106	48.290	48.447	48.838
PIN01_2868d	47.385	47.561	47.731	47.918	48.156	48.354	48.801
PIN01_2861	47.375	47.545	47.708	47.897	48.148	48.353	48.802
PIN01_2818	47.362	47.531	47.692	47.882	48.123	48.324	48.789
PIN01_2784	47.314	47.477	47.631	47.808	48.033	48.225	48.694
PIN01_2784c1	47.307	47.465	47.612	47.778	47.989	48.168	48.599
PIN01_2681c1	47.261	47.399	47.515	47.639	47.790	47.915	48.137
PIN01_2784c2	47.307	47.465	47.612	47.778	47.989	48.168	48.599
PIN01_2681c2	47.261	47.399	47.515	47.639	47.791	47.915	48.137
PIN01_2681	47.246	47.373	47.473	47.571	47.681	47.763	47.895
PIN01_2640	47.238	47.360	47.452	47.541	47.643	47.719	47.835
PIN01_2581	47.227	47.343	47.424	47.505	47.614	47.712	47.878
PIN01_2521	47.217	47.327	47.400	47.466	47.547	47.617	47.746
PIN01_2470	47.213	47.322	47.397	47.468	47.560	47.647	47.813
PIN01_2470d	47.209	47.317	47.389	47.456	47.538	47.611	47.756
PIN01_2467	47.209	47.317	47.389	47.456	47.539	47.612	47.757
PIN01_2444	47.204	47.308	47.373	47.428	47.491	47.551	47.696
PIN01_2388	47.195	47.296	47.357	47.405	47.446	47.482	47.619
PIN01_2316	47.184	47.280	47.340	47.391	47.440	47.491	47.558
PIN01_2272	47.169	47.266	47.328	47.389	47.458	47.482	47.630
PIN01_2266	46.697	46.897	47.022	47.134	47.248	47.339	47.478
PIN01_2246	46.649	46.851	46.979	47.101	47.224	47.311	47.460
PIN01_2192	46.603	46.790	46.896	47.012	47.129	47.218	47.382
PIN01_2164	46.583	46.764	46.854	46.950	47.051	47.137	47.315
PIN01_2143	46.566	46.748	46.845	46.941	47.037	47.119	47.296
PIN01_2100	46.509	46.681	46.768	46.861	46.958	47.052	47.255
PIN01_2030	46.441	46.601	46.700	46.803	46.910	47.016	47.240
PIN01_1980	46.419	46.574	46.683	46.779	46.873	46.968	47.190
PIN01_1967u	46.415	46.567	46.676	46.771	46.869	46.977	47.211
PIN01_1967d	46.365	46.497	46.627	46.705	46.785	46.904	47.167
PIN01_1957u	46.363	46.494	46.624	46.702	46.784	46.904	47.168
PIN01_1957d	46.363	46.494	46.624	46.702	46.784	46.904	47.168
PIN01_1952	46.371	46.512	46.607	46.684	46.768	46.904	47.173
PIN01_1925	46.326	46.461	46.543	46.610	46.689	46.857	47.150

PIN01_1872	45.988	46.158	46.280	46.363	46.508	46.778	47.115
PIN01_1809	45.599	45.822	46.011	46.166	46.426	46.753	47.102
PIN01_1745	45.471	45.712	45.900	46.094	46.403	46.745	47.098
PIN01_1680	45.427	45.667	45.857	46.065	46.390	46.739	47.094
PIN01_1627	45.410	45.645	45.830	46.043	46.377	46.731	47.087
PIN01_1533	45.333	45.573	45.772	46.000	46.353	46.717	47.077
PIN01_1520u	45.317	45.560	45.763	45.996	46.351	46.717	47.076
PIN01_1520d	45.317	45.560	45.763	45.996	46.351	46.717	47.076
PIN01_1482	45.277	45.516	45.734	45.979	46.343	46.712	47.072
PIN01_1404u	45.201	45.457	45.701	45.958	46.331	46.704	47.066
PIN01_1404d	45.201	45.457	45.701	45.958	46.331	46.704	47.066
PIN01_1330	45.153	45.427	45.684	45.950	46.331	46.706	47.068
PIN01_1278	45.121	45.384	45.623	45.870	46.237	46.611	46.986
PIN01_1278d	45.083	45.318	45.491	45.632	45.791	45.922	46.121
PIN01_1270	45.071	45.305	45.471	45.603	45.747	45.860	46.057
PIN01_1199	44.967	45.195	45.358	45.496	45.654	45.779	45.968
PIN01_1124	44.829	45.043	45.205	45.330	45.464	45.581	45.762
PIN01_1048	44.707	44.898	45.057	45.212	45.387	45.505	45.663
PIN01_0954	44.571	44.720	44.823	44.908	45.038	45.257	45.509
PIN01_0860	44.445	44.565	44.640	44.748	44.953	45.224	45.491
PIN01_0766	44.332	44.429	44.509	44.663	44.913	45.205	45.477
PIN01_0672	44.230	44.310	44.415	44.617	44.891	45.194	45.468
PIN01_0578	44.130	44.226	44.374	44.593	44.876	45.186	45.460
PIN01_0482	44.031	44.163	44.344	44.575	44.865	45.178	45.453
PIN01_0386	43.943	44.109	44.310	44.554	44.852	45.169	45.444
PIN01_0289	43.880	44.058	44.273	44.529	44.836	45.159	45.433
PIN01_0193	43.825	44.006	44.232	44.499	44.814	45.143	45.419
PIN01_0096	43.802	43.990	44.221	44.494	44.810	45.141	45.415
PIN01_0000	43.772	43.959	44.192	44.467	44.787	45.121	45.397
PIN01_0000c	43.751	43.924	44.140	44.393	44.687	44.994	45.246
PIN00_0200c	43.653	43.763	43.897	44.052	44.224	44.399	44.540
PIN01_0000r1	43.732	43.892	44.090	44.323	44.590	44.868	45.095
PIN00_0200r1	43.665	43.781	43.922	44.083	44.263	44.446	44.593
PIN01_0000r2	43.732	43.892	44.090	44.323	44.590	44.868	45.095
PIN00_0200r2	43.665	43.781	43.922	44.083	44.263	44.446	44.593
PIN00_0200	43.578	43.637	43.706	43.781	43.854	43.921	43.971
PIN00_0163	43.545	43.592	43.653	43.723	43.793	43.858	43.908
PIN00_0126	43.502	43.532	43.585	43.653	43.725	43.793	43.845
PIN00_0090	43.263	43.373	43.467	43.559	43.647	43.724	43.783
PIN00_0045	43.026	43.198	43.341	43.464	43.568	43.657	43.722
PIN00_0000	42.983	43.155	43.299	43.425	43.531	43.621	43.687
MOR01_0427	55.438	55.460	55.491	55.530	55.569	55.596	55.644
MOR01_0412	55.061	55.084	55.118	55.162	55.195	55.223	55.275
MOR01_0397	54.684	54.709	54.746	54.791	54.822	54.852	54.907
MOR01_0382	54.308	54.336	54.377	54.418	54.450	54.483	54.543
MOR01_0367	53.933	53.963	54.008	54.043	54.079	54.115	54.177
MOR01_0352	53.560	53.595	53.646	53.674	53.712	53.751	53.811
MOR01_0337	53.187	53.225	53.270	53.301	53.344	53.386	53.442
MOR01_0322	52.822	52.872	52.907	52.940	52.986	53.036	53.083

MOR01_0307	52.452	52.496	52.527	52.565	52.616	52.658	52.711
MOR01_0292	52.120	52.147	52.190	52.235	52.288	52.324	52.388
MOR01_0277	51.733	51.766	51.803	51.842	51.887	51.924	51.982
MOR01_0260	51.130	51.163	51.205	51.243	51.289	51.325	51.383
MOR01_0243	50.572	50.607	50.641	50.676	50.722	50.758	50.815
MOR01_0226	49.984	50.017	50.048	50.087	50.126	50.162	50.215
MOR01_0209	49.448	49.484	49.506	49.542	49.582	49.619	49.673
MOR01_0192	48.862	48.886	48.920	48.947	48.983	49.015	49.062
MOR01_0175	48.349	48.491	48.568	48.597	48.630	48.657	48.697
MOR01_0159	48.052	48.474	48.552	48.576	48.602	48.621	48.646
MOR01_0143	47.829	48.472	48.550	48.573	48.596	48.613	48.633
MOR01_0126	47.760	48.472	48.550	48.573	48.596	48.613	48.632
MOR01_0126c	47.537	48.388	48.468	48.495	48.523	48.544	48.571
MOR01_0101c	46.935	47.807	47.929	48.004	48.102	48.191	48.285
MOR01_0076c	46.558	47.233	47.424	47.547	47.706	47.856	48.011
MOR01_0050c	46.197	46.668	46.924	47.094	47.311	47.524	47.738
MOR01_0025c	45.837	46.124	46.427	46.643	46.917	47.193	47.467
MOR01_0000c	45.476	45.719	45.942	46.194	46.525	46.862	47.196

Table C.2 – With-scheme peak water levels extracted from the 1D model

Model Node	Do Minimum - Maximum Water Level (m AD)						
	50% AEP	20% AEP	5% AEP	1% AEP	1% AEP +35%CC	1% AEP +70%CC	0.1% AEP
PIN01_3535	48.638	48.881	49.070	49.224	49.311	49.365	49.457
PIN01_3473	48.558	48.800	48.966	49.102	49.218	49.300	49.413
PIN01_3377	48.480	48.706	48.819	48.911	49.025	49.121	49.279
PIN01_3282	48.307	48.532	48.647	48.768	48.892	48.991	49.169
PIN01_3202	48.118	48.348	48.501	48.621	48.740	48.836	49.042
PIN01_3123	47.896	48.149	48.381	48.517	48.628	48.717	48.946
PIN01_3044	47.698	47.950	48.202	48.346	48.466	48.588	48.905
PIN01_2965	47.569	47.806	48.094	48.284	48.362	48.471	48.843
PIN01_2868	47.387	47.590	47.870	48.106	48.290	48.447	48.838
PIN01_2868d	47.385	47.561	47.731	47.918	48.156	48.355	48.802
PIN01_2861	47.375	47.545	47.708	47.897	48.148	48.353	48.803
PIN01_2818	47.362	47.531	47.692	47.882	48.123	48.325	48.790
PIN01_2784	47.314	47.477	47.632	47.807	48.033	48.226	48.694
PIN01_2784c1	47.306	47.465	47.612	47.778	47.989	48.169	48.600
PIN01_2681c1	47.261	47.399	47.515	47.639	47.790	47.915	48.138
PIN01_2784c2	47.306	47.465	47.612	47.778	47.989	48.169	48.600
PIN01_2681c2	47.261	47.399	47.515	47.639	47.790	47.915	48.138
PIN01_2681	47.246	47.373	47.473	47.571	47.681	47.763	47.896
PIN01_2640	47.238	47.360	47.452	47.541	47.643	47.719	47.836
PIN01_2581	47.227	47.343	47.424	47.504	47.614	47.712	47.879
PIN01_2521	47.217	47.327	47.400	47.466	47.547	47.618	47.747
PIN01_2470	47.213	47.322	47.397	47.468	47.560	47.648	47.814
PIN01_2470d	47.209	47.317	47.389	47.456	47.538	47.611	47.758
PIN01_2467	47.209	47.317	47.389	47.456	47.539	47.612	47.759
PIN01_2444	47.204	47.308	47.373	47.428	47.491	47.551	47.698
PIN01_2388	47.195	47.296	47.357	47.405	47.446	47.486	47.622
PIN01_2316	47.184	47.280	47.340	47.391	47.440	47.494	47.560
PIN01_2272	47.169	47.266	47.328	47.388	47.458	47.484	47.633
PIN01_2266	46.697	46.897	47.023	47.134	47.248	47.339	47.482
PIN01_2246	46.649	46.851	46.980	47.101	47.224	47.312	47.466
PIN01_2192	46.603	46.790	46.897	47.012	47.129	47.219	47.389
PIN01_2164	46.583	46.764	46.855	46.950	47.051	47.138	47.325
PIN01_2143	46.566	46.748	46.845	46.941	47.037	47.119	47.306
PIN01_2100	46.509	46.681	46.769	46.861	46.958	47.053	47.267
PIN01_2030	46.441	46.601	46.701	46.803	46.910	47.017	47.253
PIN01_1980	46.419	46.574	46.684	46.779	46.873	46.970	47.206
PIN01_1967u	46.415	46.567	46.677	46.771	46.869	46.978	47.227
PIN01_1967d	46.365	46.497	46.628	46.705	46.785	46.906	47.186
PIN01_1957u	46.363	46.494	46.625	46.702	46.784	46.905	47.187
PIN01_1957d	46.363	46.494	46.625	46.702	46.784	46.905	47.187
PIN01_1952	46.371	46.512	46.607	46.684	46.768	46.906	47.192
PIN01_1925	46.326	46.462	46.544	46.610	46.689	46.859	47.170
PIN01_1872	45.987	46.158	46.280	46.363	46.509	46.781	47.137
PIN01_1809	45.596	45.821	46.012	46.166	46.427	46.756	47.125
PIN01_1745	45.468	45.710	45.901	46.094	46.404	46.748	47.121

PIN01_1680	45.423	45.665	45.857	46.064	46.391	46.742	47.117
PIN01_1627	45.406	45.643	45.830	46.042	46.378	46.734	47.111
PIN01_1533	45.328	45.570	45.771	45.999	46.354	46.721	47.101
PIN01_1520u	45.312	45.556	45.763	45.995	46.352	46.720	47.101
PIN01_1520d	45.312	45.556	45.763	45.995	46.352	46.720	47.101
PIN01_1482	45.274	45.512	45.734	45.977	46.344	46.715	47.097
PIN01_1404u	45.200	45.451	45.701	45.957	46.333	46.708	47.091
PIN01_1404d	45.200	45.451	45.701	45.957	46.333	46.708	47.091
PIN01_1330d	45.154	45.425	45.684	45.948	46.330	46.709	47.092
PIN01_1278	45.121	45.384	45.624	45.869	46.237	46.614	47.008
PIN01_1278d	45.083	45.318	45.492	45.631	45.791	45.922	46.121
PIN01_1270	45.071	45.305	45.472	45.602	45.747	45.861	46.055
PIN01_1199	44.967	45.196	45.359	45.495	45.654	45.780	45.968
PIN01_1124	44.828	45.043	45.206	45.329	45.464	45.582	45.762
PIN01_1048	44.706	44.898	45.058	45.211	45.387	45.505	45.663
PIN01_0954	44.569	44.720	44.824	44.907	45.038	45.258	45.508
PIN01_0860	44.444	44.565	44.641	44.747	44.953	45.225	45.490
PIN01_0766	44.331	44.429	44.509	44.662	44.913	45.206	45.476
PIN01_0672	44.229	44.310	44.415	44.616	44.891	45.195	45.467
PIN01_0578	44.130	44.226	44.373	44.592	44.876	45.187	45.459
PIN01_0482	44.031	44.163	44.344	44.574	44.865	45.179	45.452
PIN01_0386	43.942	44.109	44.309	44.553	44.851	45.170	45.443
PIN01_0289	43.880	44.058	44.273	44.529	44.835	45.160	45.432
PIN01_0193	43.824	44.006	44.231	44.499	44.813	45.144	45.418
PIN01_0096	43.802	43.990	44.220	44.494	44.810	45.142	45.414
PIN01_0000	43.771	43.959	44.190	44.467	44.787	45.122	45.396
PIN01_0000c	43.750	43.924	44.138	44.393	44.687	44.994	45.245
PIN00_0200c	43.652	43.763	43.896	44.052	44.224	44.400	44.540
PIN01_0000r1	43.731	43.892	44.089	44.323	44.590	44.868	45.094
PIN00_0200r1	43.664	43.781	43.921	44.083	44.263	44.447	44.593
PIN01_0000r2	43.731	43.892	44.089	44.323	44.590	44.868	45.094
PIN00_0200r2	43.664	43.781	43.921	44.083	44.263	44.447	44.593
PIN00_0200	43.578	43.637	43.706	43.781	43.854	43.922	43.970
PIN00_0163	43.545	43.592	43.653	43.723	43.793	43.859	43.907
PIN00_0126	43.502	43.532	43.585	43.653	43.725	43.793	43.844
PIN00_0090	43.262	43.373	43.467	43.559	43.647	43.724	43.783
PIN00_0045	43.025	43.198	43.340	43.464	43.568	43.657	43.721
PIN00_0000	42.982	43.155	43.299	43.425	43.531	43.621	43.687
MOR01_0545	55.443	55.467	55.501	55.543	55.577	55.606	55.659
MOR01_0535	55.233	55.257	55.291	55.334	55.368	55.398	55.452
MOR01_0525	55.022	55.046	55.081	55.125	55.159	55.190	55.245
MOR01_0516	54.812	54.836	54.871	54.916	54.951	54.982	55.038
MOR01_0506	54.600	54.625	54.662	54.707	54.742	54.774	54.832
MOR01_0496	54.391	54.416	54.452	54.498	54.533	54.566	54.626
MOR01_0486	54.177	54.204	54.242	54.289	54.324	54.359	54.420
MOR01_0476	53.971	53.997	54.034	54.082	54.117	54.152	54.214
MOR01_0467	53.753	53.780	53.820	53.867	53.905	53.942	54.008
MOR01_0457	53.558	53.590	53.630	53.672	53.713	53.753	53.816
MOR01_0447	53.330	53.360	53.393	53.429	53.471	53.507	53.563

MOR01_0439	53.093	53.123	53.156	53.192	53.233	53.270	53.325
MOR01_0431	52.855	52.885	52.918	52.954	52.996	53.032	53.088
MOR01_0423	52.618	52.649	52.681	52.717	52.758	52.795	52.850
MOR01_0421	52.560	52.594	52.624	52.659	52.699	52.735	52.789
MOR01_0419	52.511	52.551	52.573	52.603	52.640	52.673	52.727
MOR01_0417	52.478	52.527	52.545	52.554	52.583	52.605	52.648
MOR01_0415u	52.319	52.339	52.366	52.396	52.433	52.466	52.521
MOR01_0415i	52.319	52.339	52.366	52.396	52.433	52.466	52.521
MOR01_0415c	52.316	52.334	52.359	52.386	52.419	52.449	52.497
MOR01_0406	52.052	52.070	52.095	52.123	52.156	52.185	52.233
MOR01_0397	51.790	51.808	51.832	51.859	51.892	51.922	51.970
MOR01_0388	51.523	51.542	51.568	51.595	51.628	51.658	51.706
MOR01_0380	51.264	51.282	51.306	51.333	51.365	51.394	51.443
MOR01_0371	50.994	51.014	51.039	51.068	51.101	51.132	51.180
MOR01_0362	50.740	50.758	50.781	50.807	50.838	50.866	50.913
MOR01_0353	50.463	50.483	50.509	50.538	50.574	50.608	50.658
MOR01_0344c	50.274	50.306	50.341	50.380	50.426	50.466	50.528
MOR01_0344o	50.271	50.301	50.334	50.370	50.412	50.448	50.504
MOR01_0344d	50.271	50.301	50.334	50.370	50.412	50.448	50.504
MOR01_0335	50.000	50.030	50.063	50.099	50.141	50.177	50.233
MOR01_0326	49.729	49.759	49.792	49.828	49.870	49.906	49.962
MOR01_0317	49.458	49.488	49.521	49.557	49.599	49.635	49.690
MOR01_0308	49.187	49.217	49.250	49.286	49.328	49.364	49.419
MOR01_0298	48.916	48.946	48.979	49.015	49.057	49.093	49.148
MOR01_0289	48.645	48.675	48.708	48.744	48.786	48.822	48.877
MOR01_0287	48.577	48.607	48.640	48.676	48.718	48.754	48.810
MOR01_0285	48.510	48.540	48.573	48.608	48.650	48.687	48.742
MOR01_0283	48.442	48.472	48.505	48.541	48.583	48.619	48.674
MOR01_0280	48.374	48.405	48.437	48.473	48.515	48.551	48.606
MOR01_0278	48.308	48.342	48.371	48.407	48.447	48.483	48.538
MOR01_0276	48.254	48.296	48.314	48.344	48.381	48.414	48.468
MOR01_0274	48.222	48.272	48.290	48.292	48.320	48.342	48.385
MOR01_0271u	48.042	48.063	48.090	48.121	48.158	48.192	48.246
MOR01_0271i	48.042	48.063	48.090	48.121	48.158	48.192	48.246
MOR01_0271c	48.039	48.058	48.084	48.112	48.145	48.174	48.222
MOR01_0264	47.823	47.840	47.863	47.888	47.920	47.950	47.999
MOR01_0256	47.602	47.624	47.652	47.686	47.729	47.767	47.825
MOR01_0249c	47.480	47.511	47.549	47.593	47.647	47.693	47.762
MOR01_0249o	47.477	47.508	47.543	47.586	47.636	47.679	47.743
MOR01_0249d	47.477	47.508	47.543	47.586	47.636	47.679	47.743
MOR01_0202	46.816	46.845	46.894	46.939	46.988	47.030	47.136
MOR01_0162	46.376	46.404	46.441	46.486	46.551	46.729	47.100
MOR01_0121	45.943	45.970	46.031	46.090	46.347	46.717	47.098
MOR01_0081	45.503	45.529	45.706	45.959	46.335	46.710	47.092
MOR01_0040	45.182	45.420	45.692	45.951	46.331	46.708	47.091
MOR01_0000	45.154	45.437	45.686	45.948	46.330	46.707	47.089
MOR01_0000d	45.154	45.425	45.684	45.948	46.330	46.709	47.092