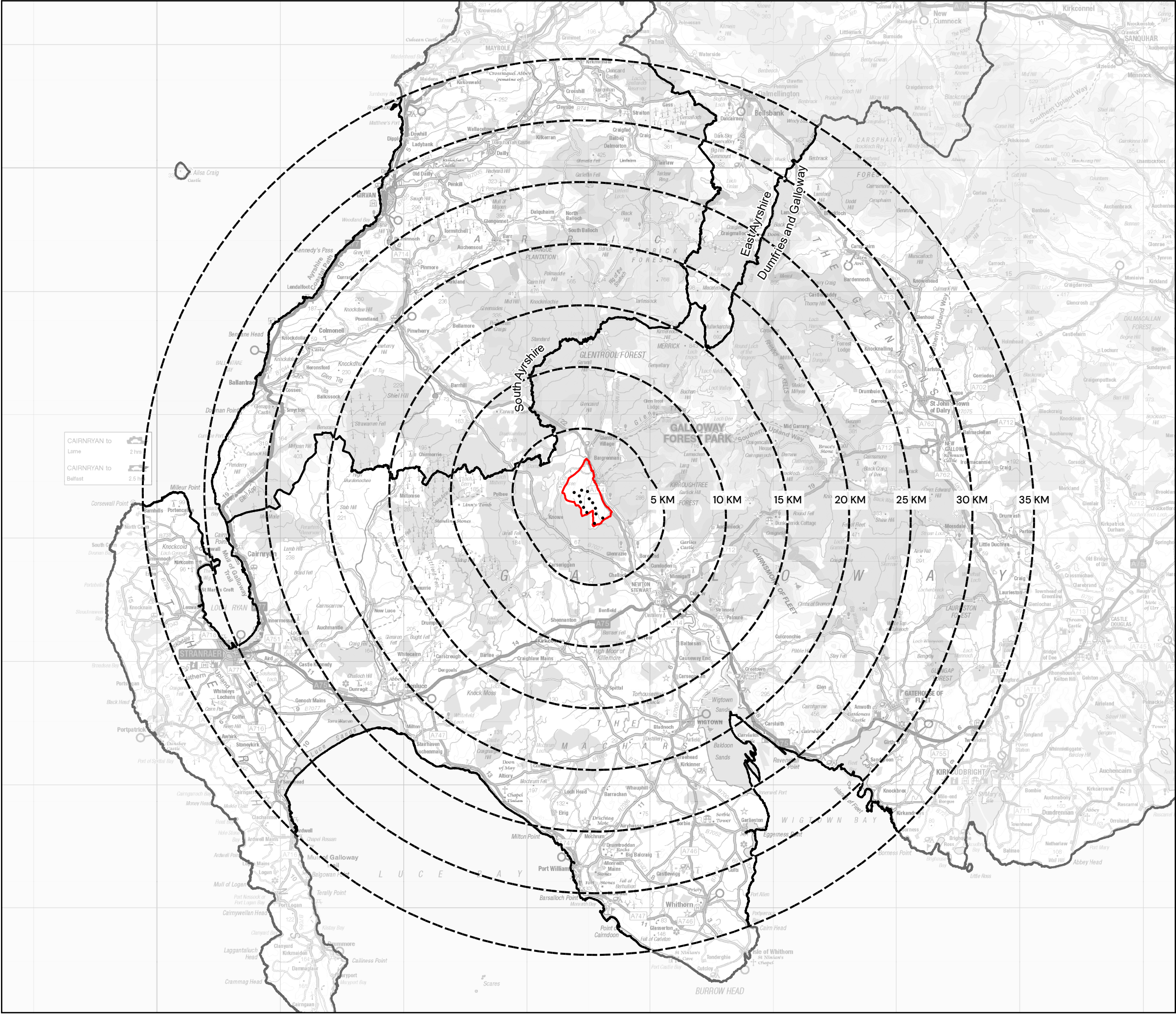




KEY

Planning Application Area

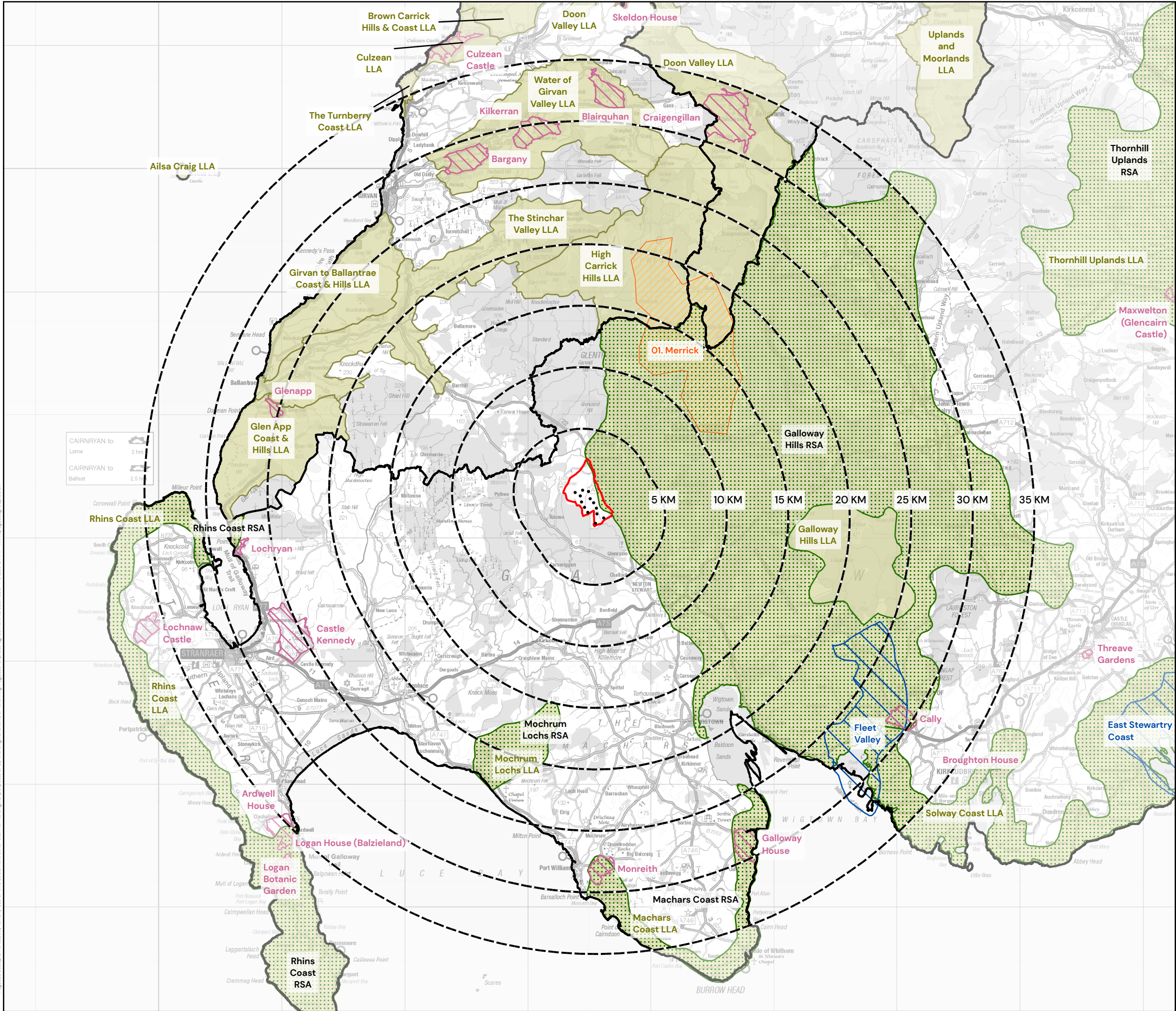
Proposed Turbines

35km Study Area

District Boundary

010020443

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KEY

Planning Application Area

Proposed Turbines

35km Study Area

District Boundary

Landscape Designations

National Scenic Areas

Regional Scenic Areas (Dumfries and Galloway)

Local Landscape Areas

Wild Land Area

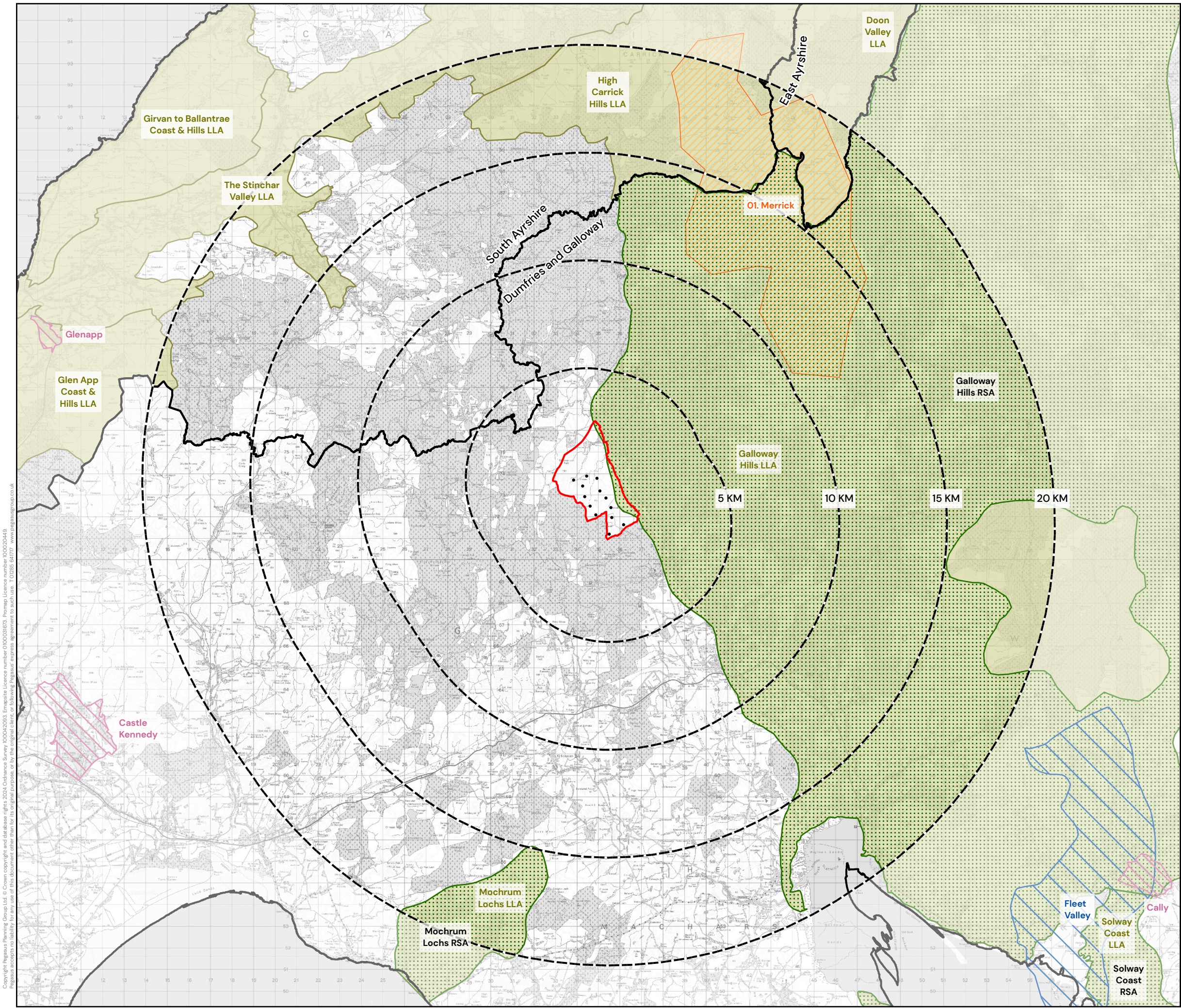
Gardens and Designated Landscapes



Figure 6.2: Landscape Designations within 35km Study Area

Glenvernoch Wind Farm

Client:	EnergieKontor
Drawn By: NC	Checked: DT
Date: 18/10/2024	Drawing Number P23-1150_EN_O6
Scale: 1:300,000@A3	Revision: A



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KEY

Planning Application Area

Proposed Turbines

20km Study Area

District Boundary

Landscape Designations

National Scenic Areas

Regional Scenic Areas (Dumfries and Galloway)

Local Landscape Areas

Wild Land Area

Gardens and Designated Landscapes

0

5 km

N

↑

Figure 6.3: Landscape Designations within 20km Study Area

Glenvernoch Wind Farm

Client:

EnergieKontor

Drawn By:

NC

Checked:

DT

Date:

18/10/2024

Drawing Number

P23-1150_EN_07

Scale:

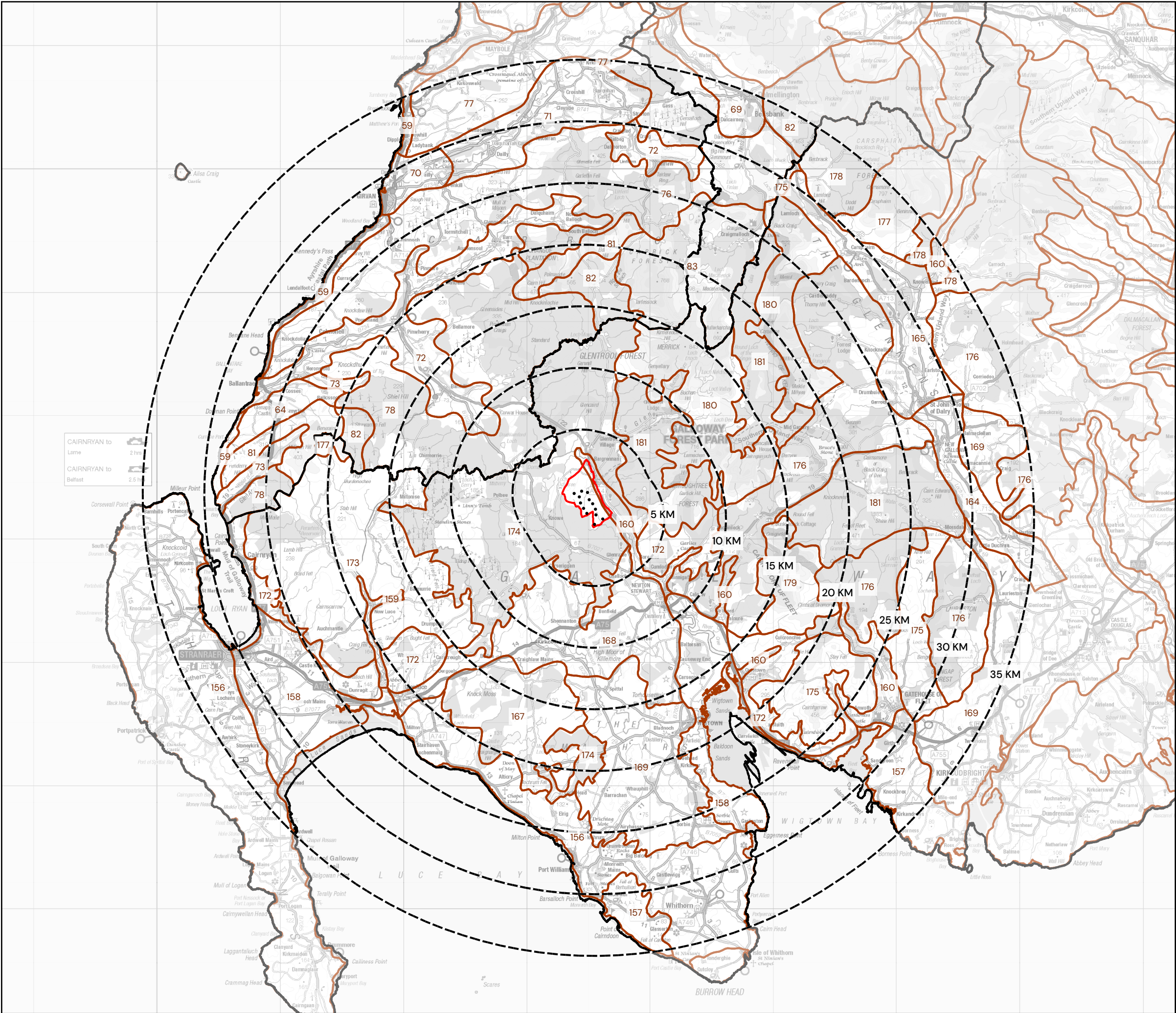
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Revision:

A

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GROUP



KEY

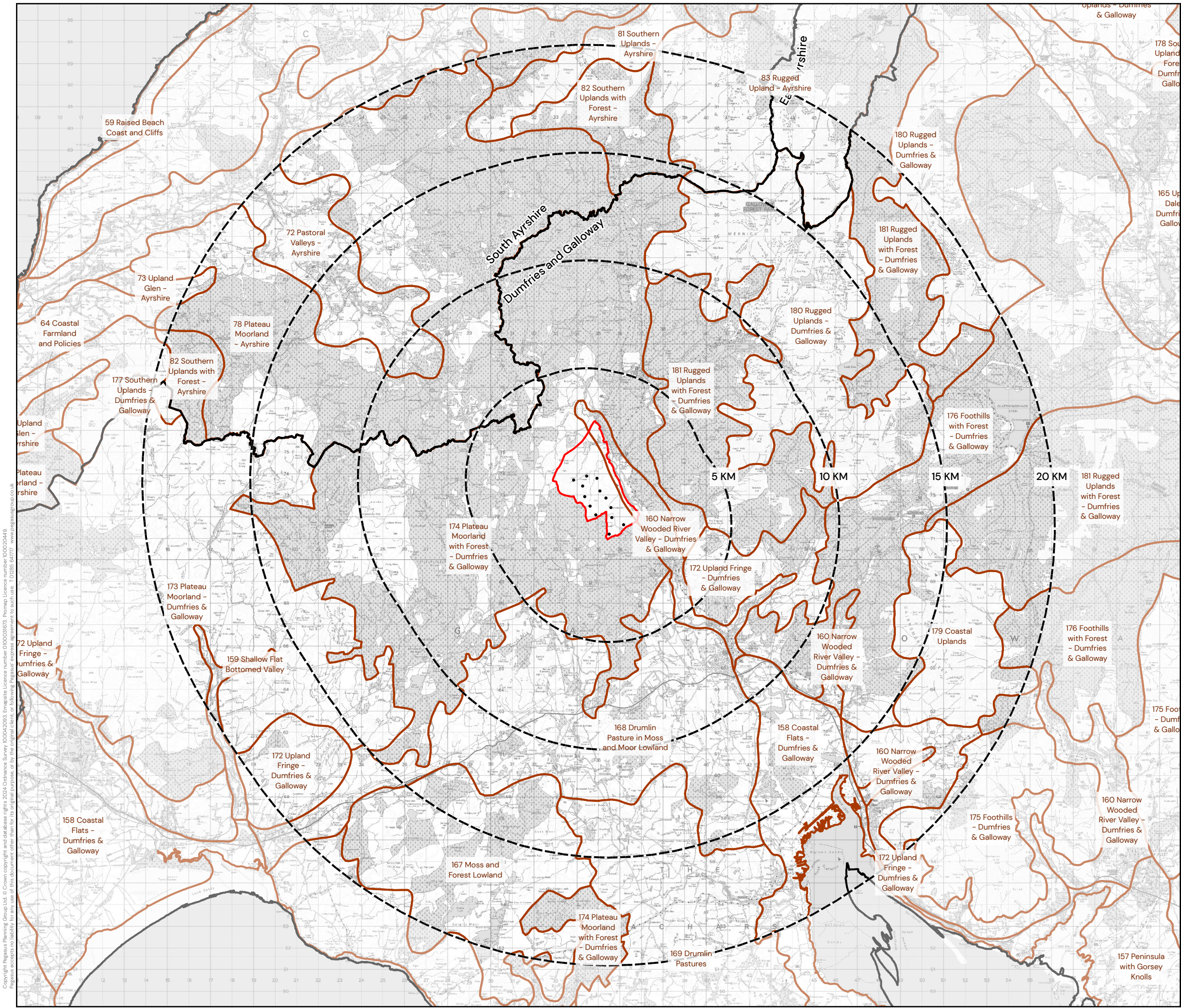
- Planning Application Area
- Proposed Turbines
- 35km Study Area
- District Boundary
- Landscape Character Types



Figure 6.4: Landscape Character Types within 35km Study Area

Glenvernoch Wind Farm

Client:	EnergieKontor
Drawn By: NC	Checked: DT
Date: 18/10/2024	Drawing Number P23-1150_EN_08
Scale: 1:300,000@A3	Revision: A



- KEY**
- Planning Application Area
 - Proposed Turbines
 - 20km Study Area
 - District Boundary
 - Landscape Character Types

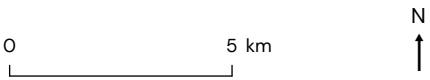
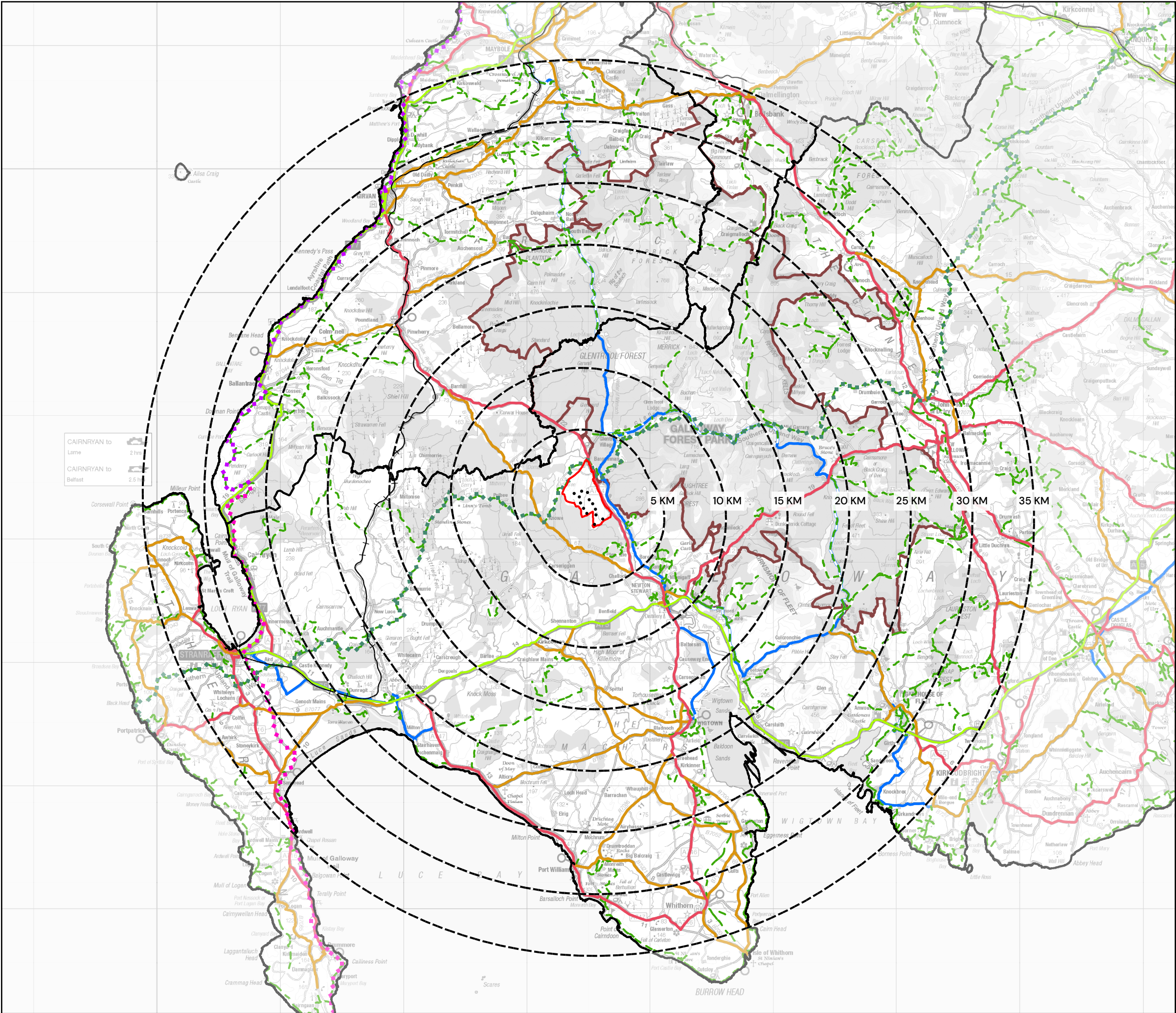


Figure 6.5: Landscape Character Types within 20km Study Area

Glenvernoch Wind Farm

Client:	EnergieKontor
Drawn By: NC	Checked: DT
Date: 18/10/2024	Drawing Number P23-1150_EN_09
Scale: 1:170,000@A3	Revision: A



KEY

Planning Application Area

Proposed Turbines

35km Study Area

District Boundary

Galloway Forest Park Boundary

Walking & Cycling Routes

Core Paths

Sustrans Cycle Routes

Scotland's Great Trails

Ayrshire Coastal Path

Mull of Galloway Trail

Southern Upland Way

Roads & Railways

A Road

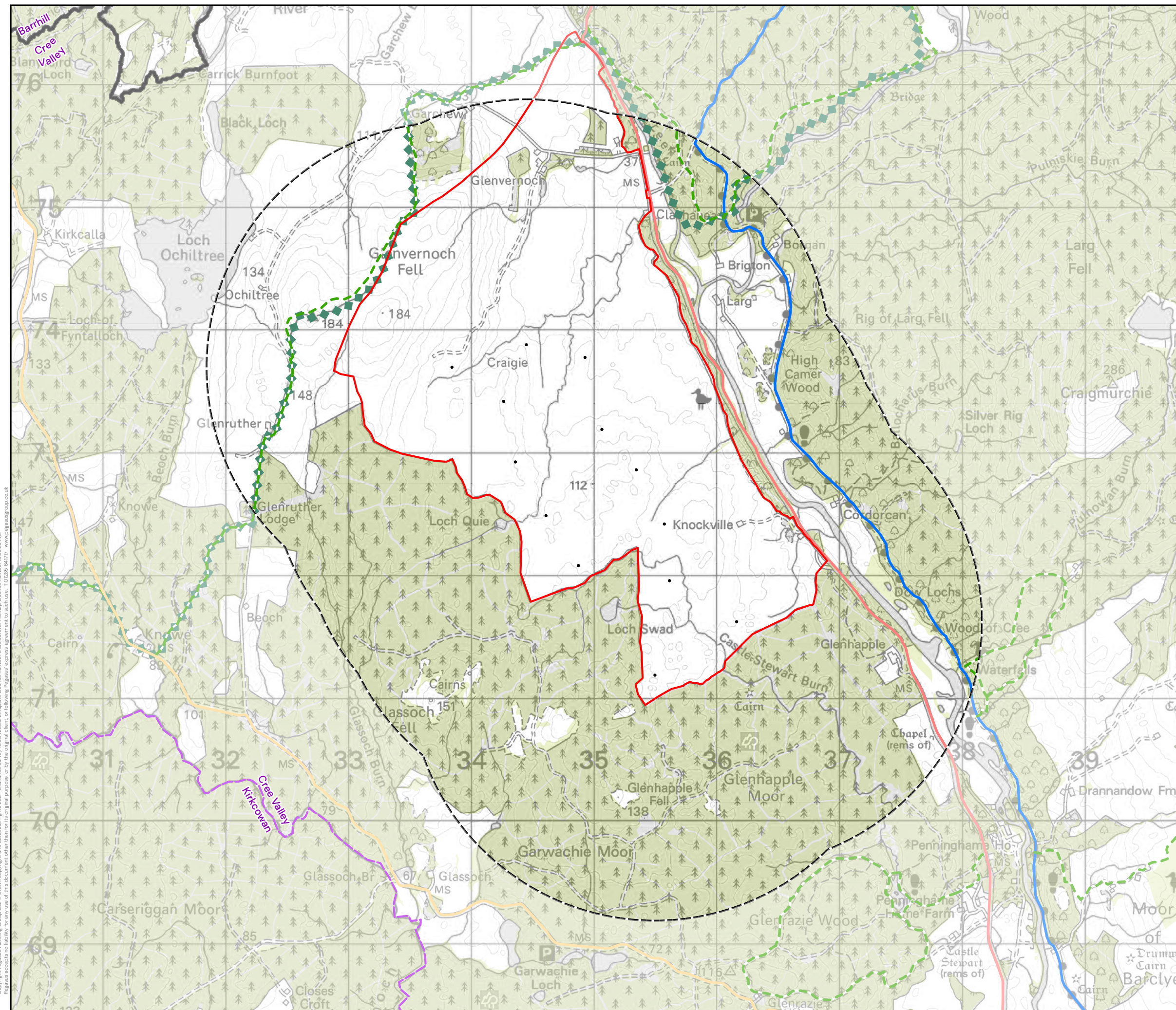
B Road

Primary Road

Railway

Figure 6.6: Principal Visual Receptors within 35km Study Area

Glenvernoch Wind Farm	
Client:	EnergieKontor
Drawn By: NC	Checked: DT
Date: 18/10/2024	Drawing Number P23-1150_EN_10
Scale: 1:300,000@A3	Revision: A
PEGASUS GROUP	

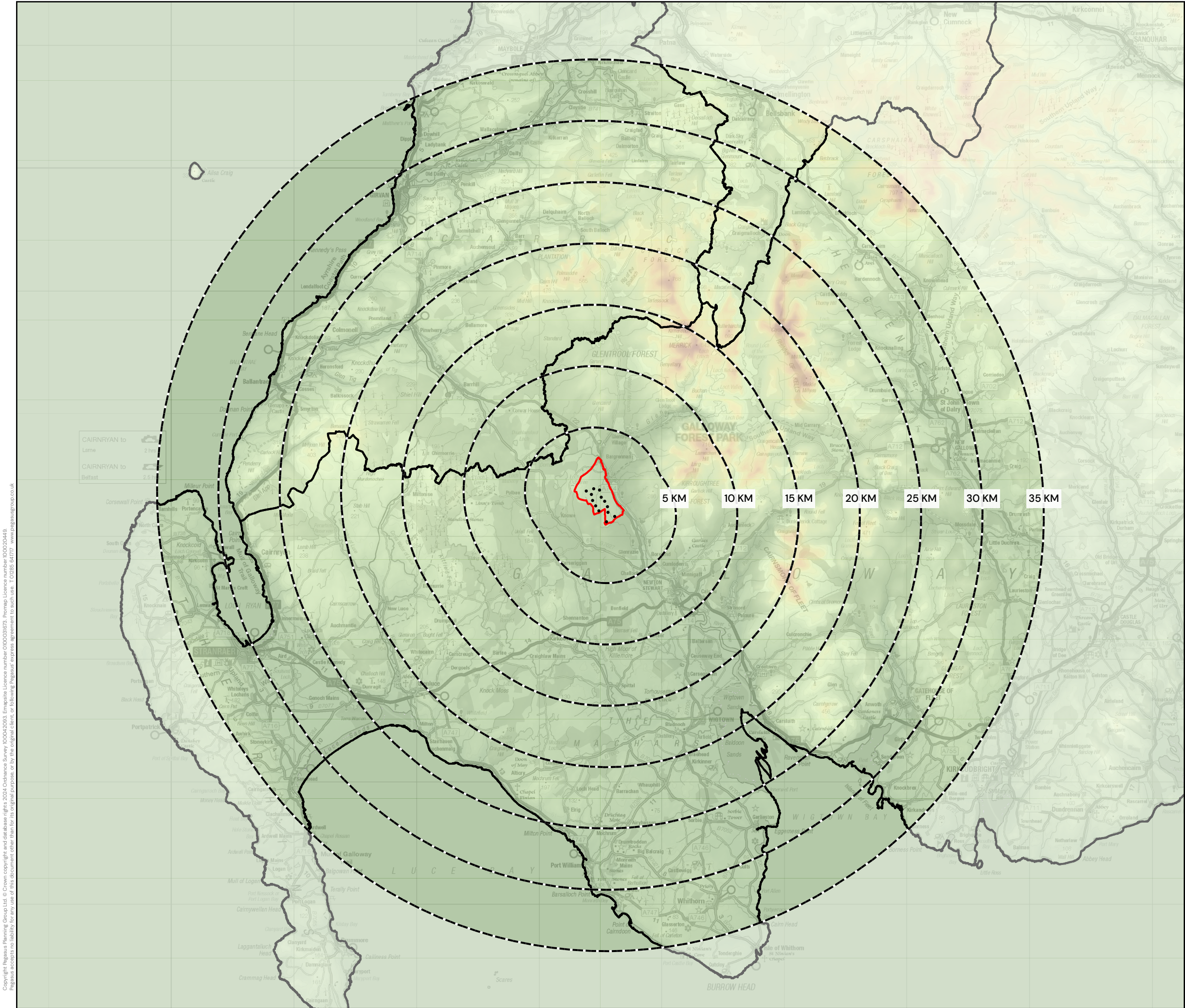


KEY

Glenvernoch Wind Farm

Drawn By:	Checked:
NC	DT

Scale: 1:30,000@A3	Revision: A
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KEY

Planning Application Area

Proposed Turbines

35km Study Area

District Boundary

Topography Above Ordnance Datum

900m

0m

010258 547171

10 km

N

Figure 6.8: Topography

Glenvernoch Wind Farm

Client:

EnergieKontor

Drawn By:

NC

Checked:

DT

Date:

18/10/2024

Drawing Number

P23-1150_EN_12

Scale:

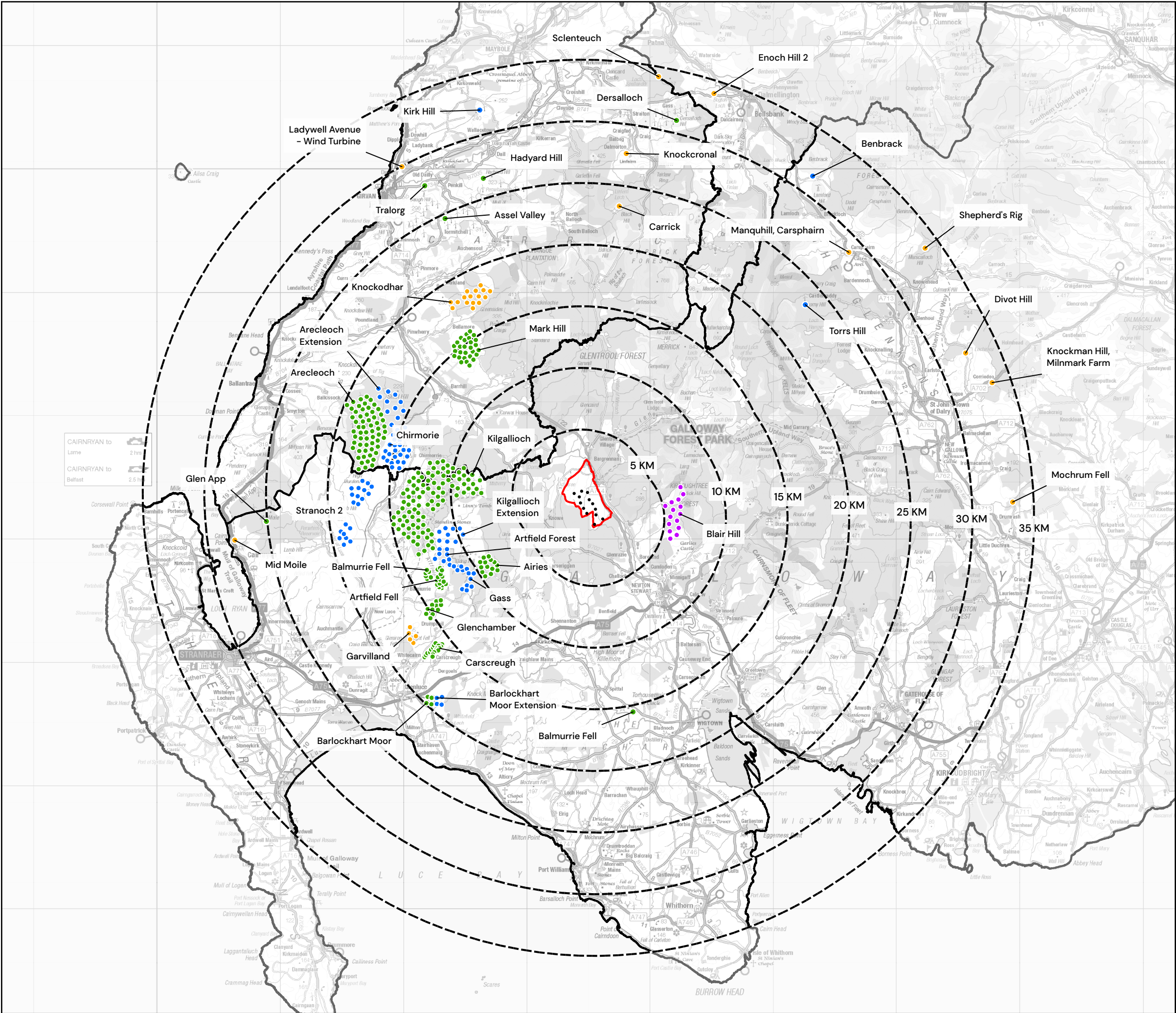
1:300,000@A3

Revision:

A

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KEY

Planning Application Area

Proposed Turbines

35km Study Area

District Boundary

Other Wind Farm within 35km

Operational

Consented

In Planning

Scoping

010 km

N

Figure 6.9: Other Wind Farms within 35km Study Area

Glenvernoch Wind Farm

Client:

EnergieKontor

Drawn By:

NC

Checked:

DT

Date:

18/10/2024

Drawing Number

P23-1150_EN_13

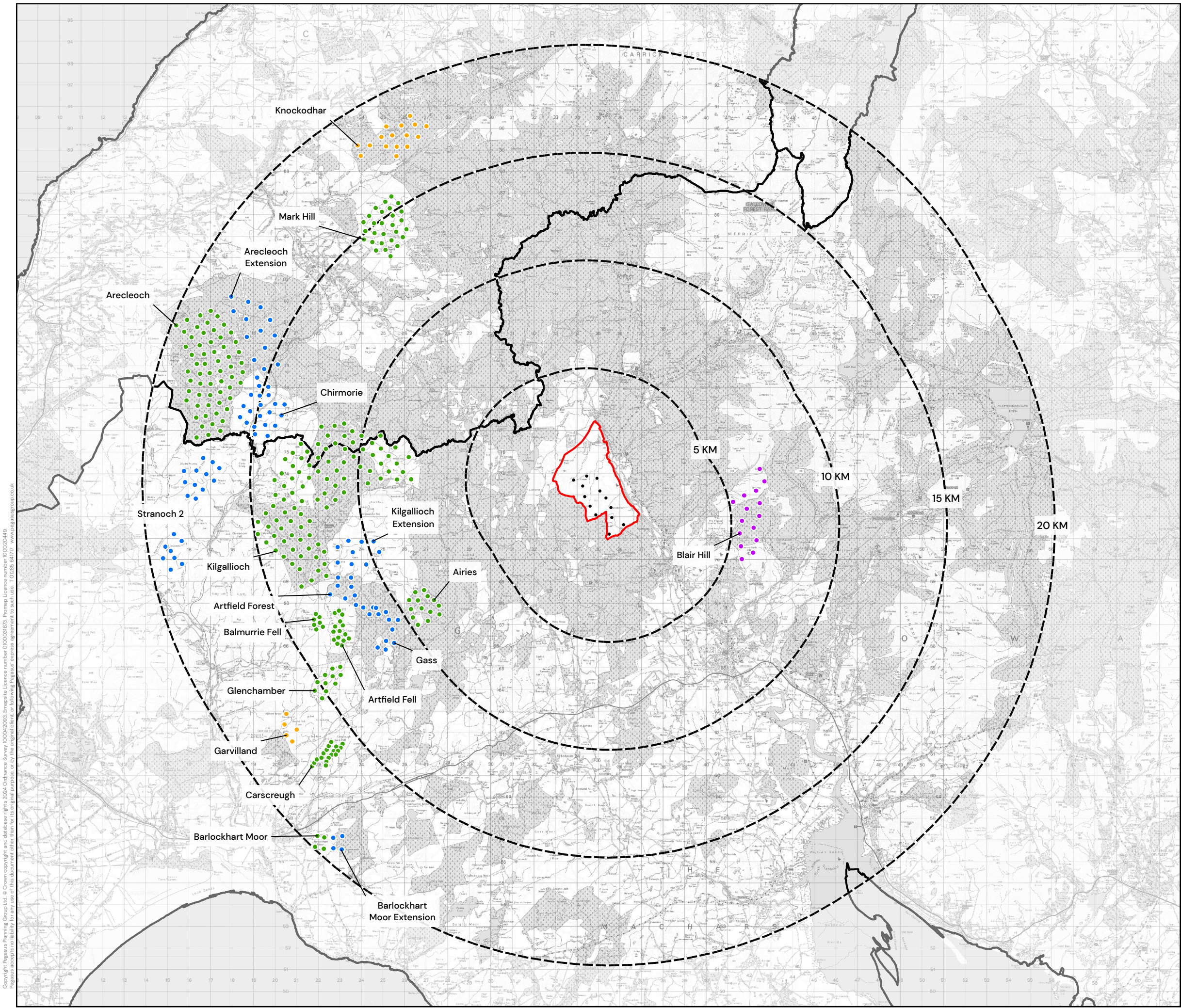
Scale:

1:300,000@A3

Revision:

C

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- KEY**
- Planning Application Area
 - Proposed Turbines
 - 20km Study Area
 - District Boundary
 - Other Wind Farm within 20km
 - Operational
 - Consented
 - In Planning
 - Scoping

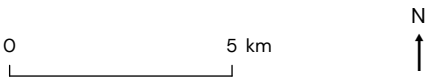
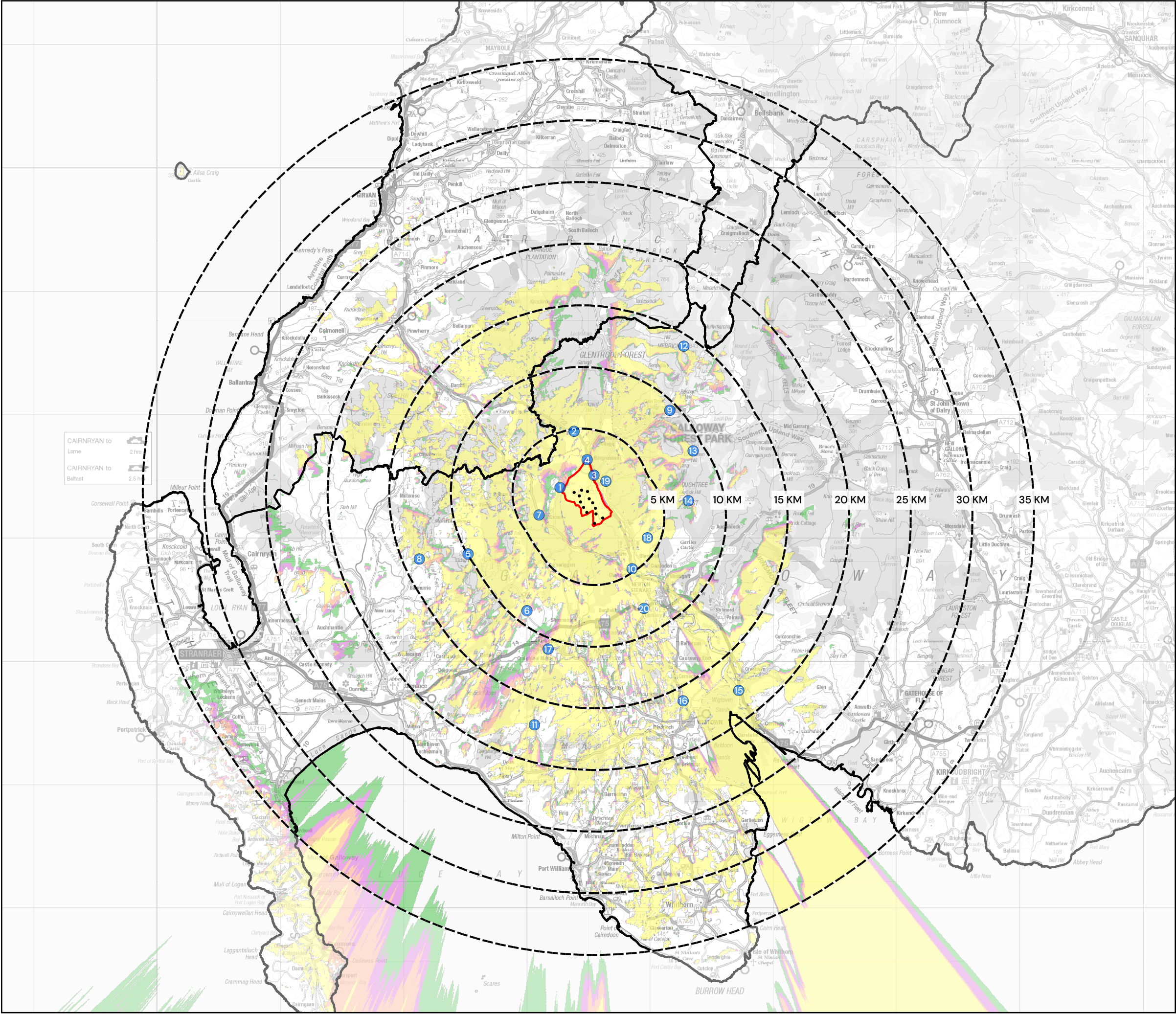


Figure 6.10: Other Wind Farms within 20km Study Area

Glenvernoch Wind Farm	
Client:	EnergieKontor
Drawn By: NC	Checked: DT
Date: 18/10/2024	Drawing Number P23-1150_EN_14
Scale: 1:170,000@A3	Revision: C
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KEY

Planning Application Area

Proposed Turbines

35km Study Area

District Boundary

Blade Tip Zone of Theoretical Visibility (200m)

1 to 4 turbines visible

5 to 7 turbines visible

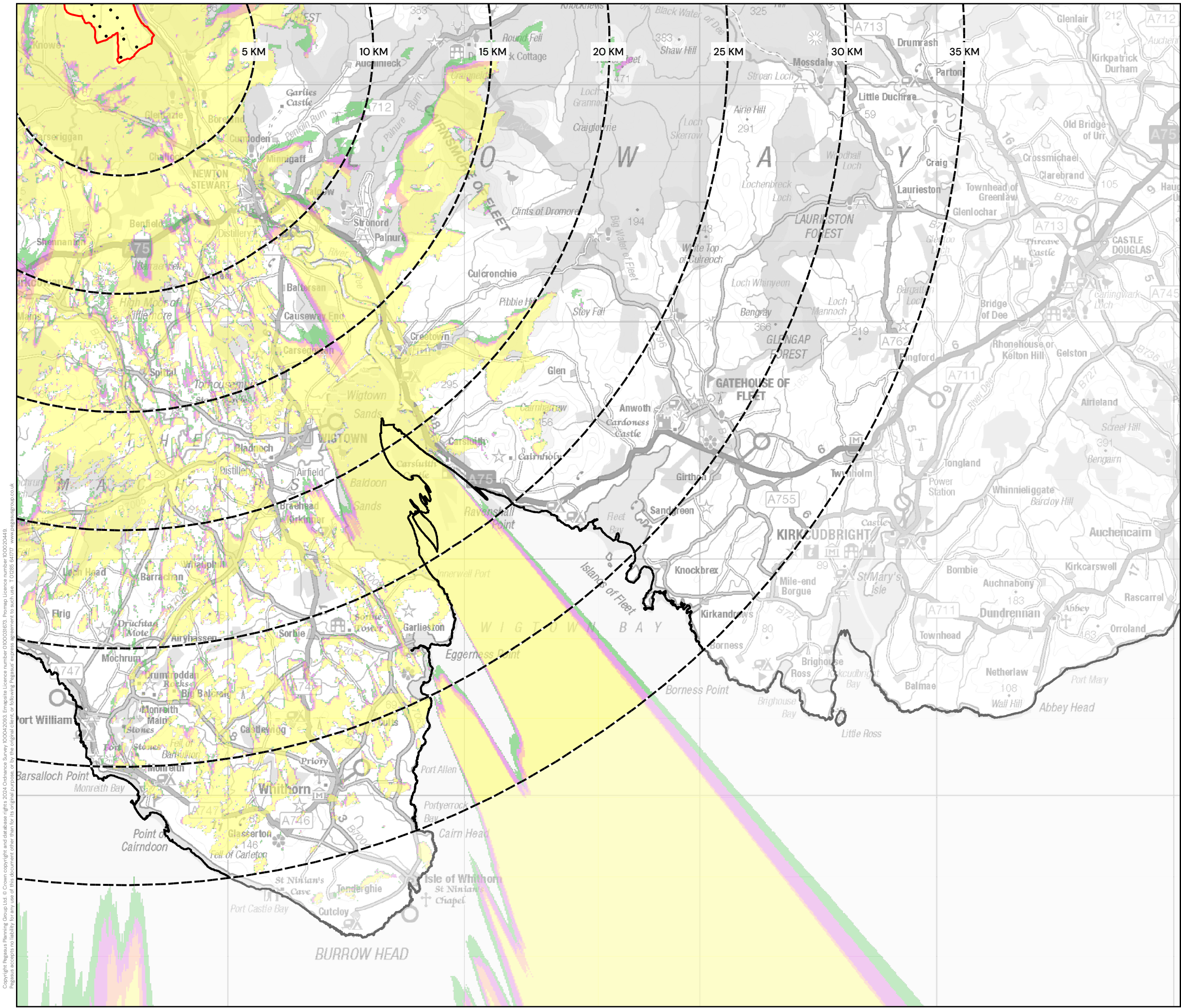
8 to 10 turbines visible

11 to 13 turbines visible

Figure 6.11: Blade Tip ZTV up to 35km

Glenvernoch Wind Farm

Client:	EnergieKontor
Drawn By: NC	Checked: DT
Date: 18/10/2024	Drawing Number P23-1150_EN_15
Scale: 1:300,000@A3	Revision: A



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KEY

Planning Application Area

•

Proposed Turbines

35km Study Area

District Boundary

Blade Tip Zone of Theoretical Visibility (200m)

1 to 4 turbines visible

5 to 7 turbines visible

8 to 10 turbines visible

11 to 13 turbines visible

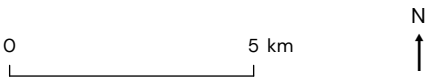
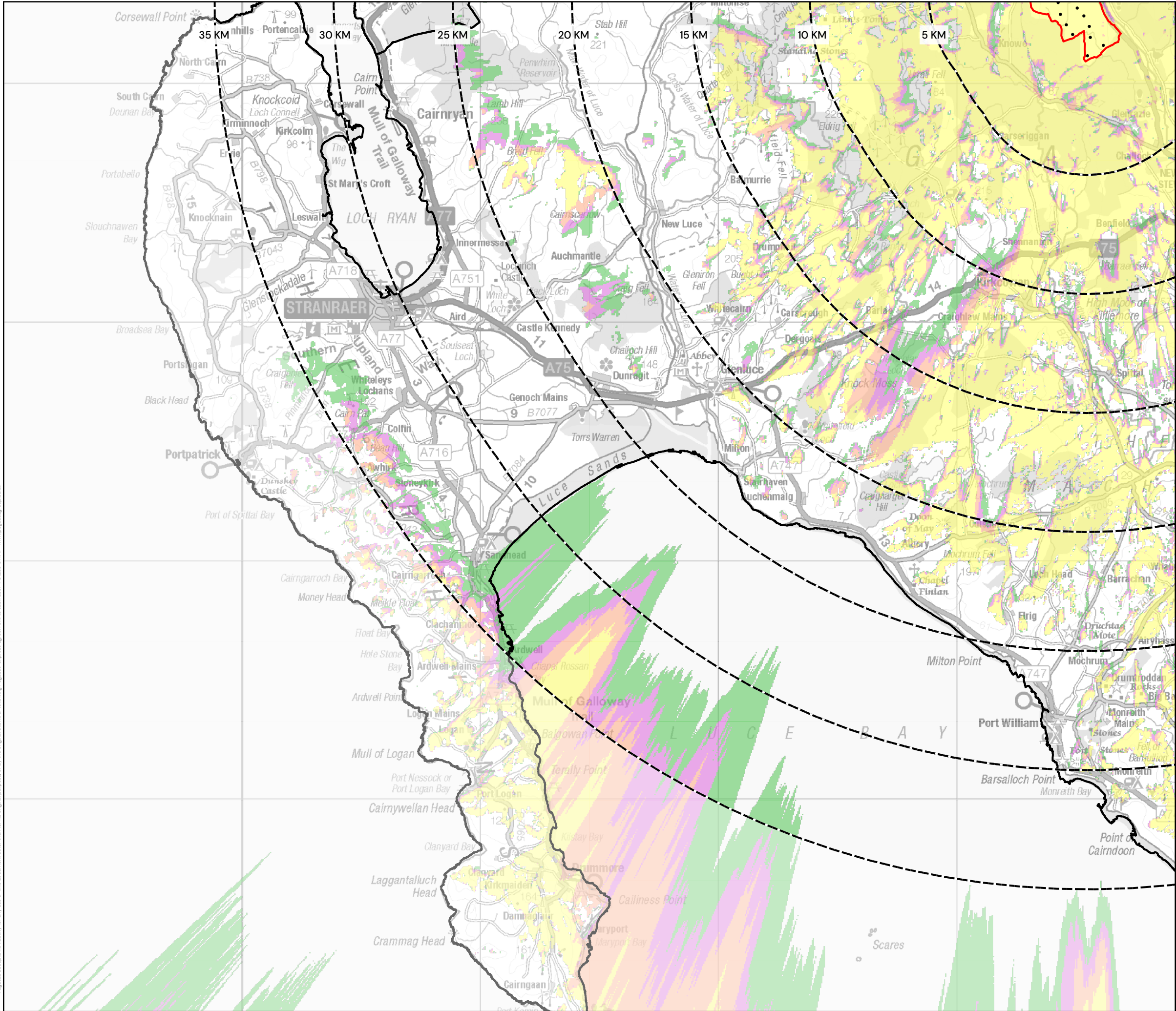


Figure 6.13: Blade Tip ZTV up to 35km – South-East Quadrant

Glenvernoch Wind Farm

Client:	EnergieKontor
Drawn By: NC	Checked: DT
Date: 18/10/2024	Drawing Number P23-1150_EN_17
Scale: 1:155,000@A3	Revision: A





- KEY**
- Planning Application Area
 - Proposed Turbines
 - 35km Study Area
 - District Boundary

Blade Tip Zone of Theoretical Visibility (200m)

- 1 to 4 turbines visible
- 5 to 7 turbines visible
- 8 to 10 turbines visible
- 11 to 13 turbines visible

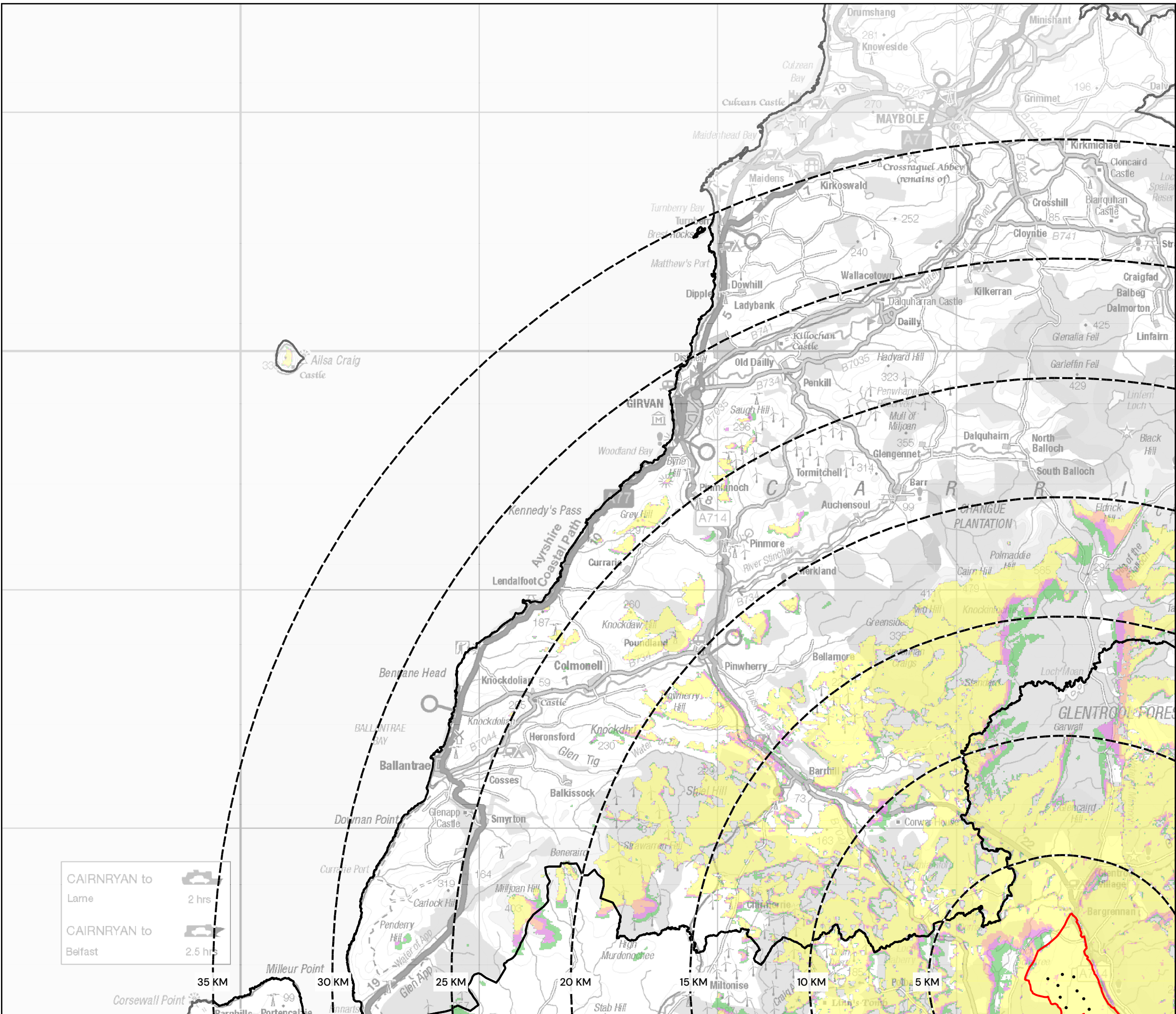


Figure 6.14: Blade Tip ZTV up to 35km – South-West Quadrant

Glenvernoch Wind Farm

Client:	EnergieKontor
Drawn By: NC	Checked: DT
Date: 18/10/2024	Drawing Number P23-1150_EN_18
Scale: 1:155,000@A3	Revision: A

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KEY

- Planning Application Area
- Proposed Turbines
- 35km Study Area
- District Boundary

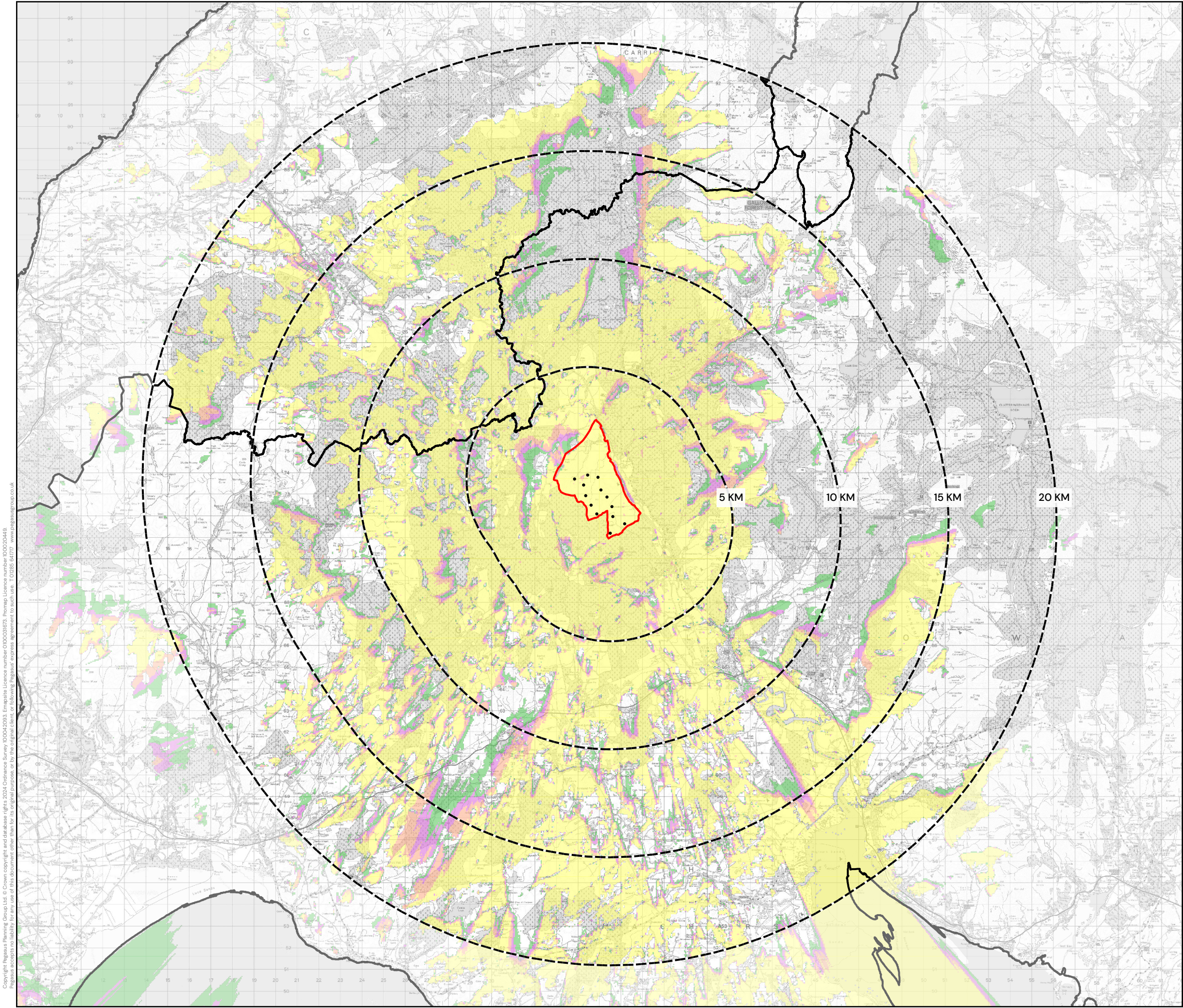
Blade Tip Zone of Theoretical Visibility (200m)

- 1 to 4 turbines visible
- 5 to 7 turbines visible
- 8 to 10 turbines visible
- 11 to 13 turbines visible



Figure 6.15: Blade Tip ZTV up to 35km – North-West Quadrant

Glenvernoch Wind Farm	
Client:	EnergieKontor
Drawn By: NC	Checked: DT
Date: 18/10/2024	Drawing Number P23-1150_EN_19
Scale: 1:155,000@A3	Revision: A
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KEY

Planning Application Area

•

Proposed Turbines

20km Study Area

Blade Tip Zone of Theoretical Visibility (200m)

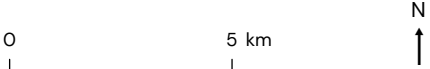
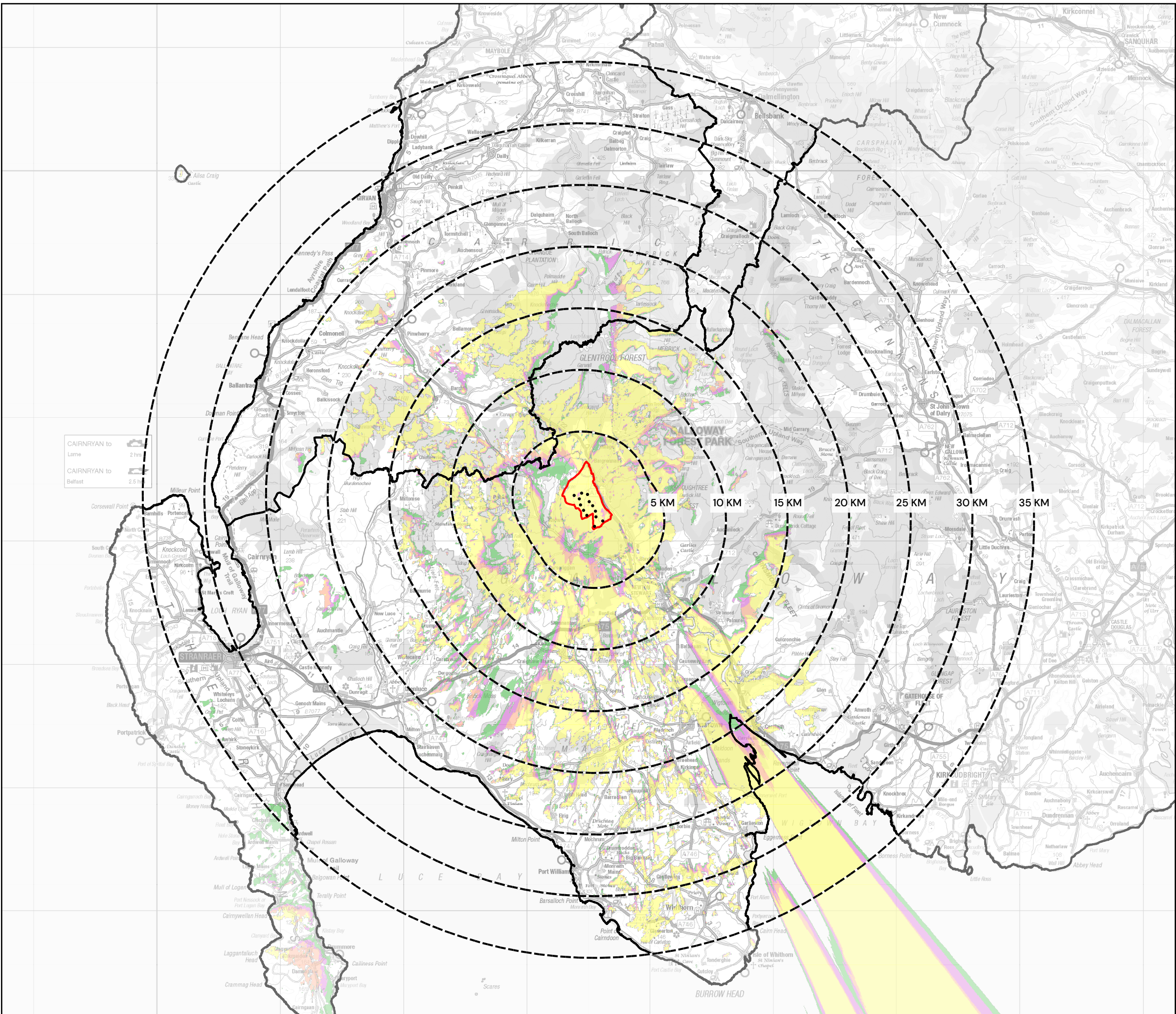
1 to 4 turbines visible5 to 7 turbines visible8 to 10 turbines visible11 to 13 turbines visible

Figure 6.16: Blade Tip ZTV up to 20km

Glenvernoch Wind Farm

Client:	EnergieKontor
Drawn By: NC	Checked: DT
Date: 18/10/2024	Drawing Number P23-1150_EN_20
Scale: 1:170,000@A3	Revision: A



KEY

Planning Application Area

Proposed Turbines

35km Study Area

District Boundary

Hub Height Zone of Theoretical Visibility (115m)

1 to 4 hubs visible

5 to 7 hubs visible

8 to 10 hubs visible

11 to 13 hubs visible

010 km

N

Figure 6.17: Hub Height ZTV up to 35km

Glenvernoch Wind Farm

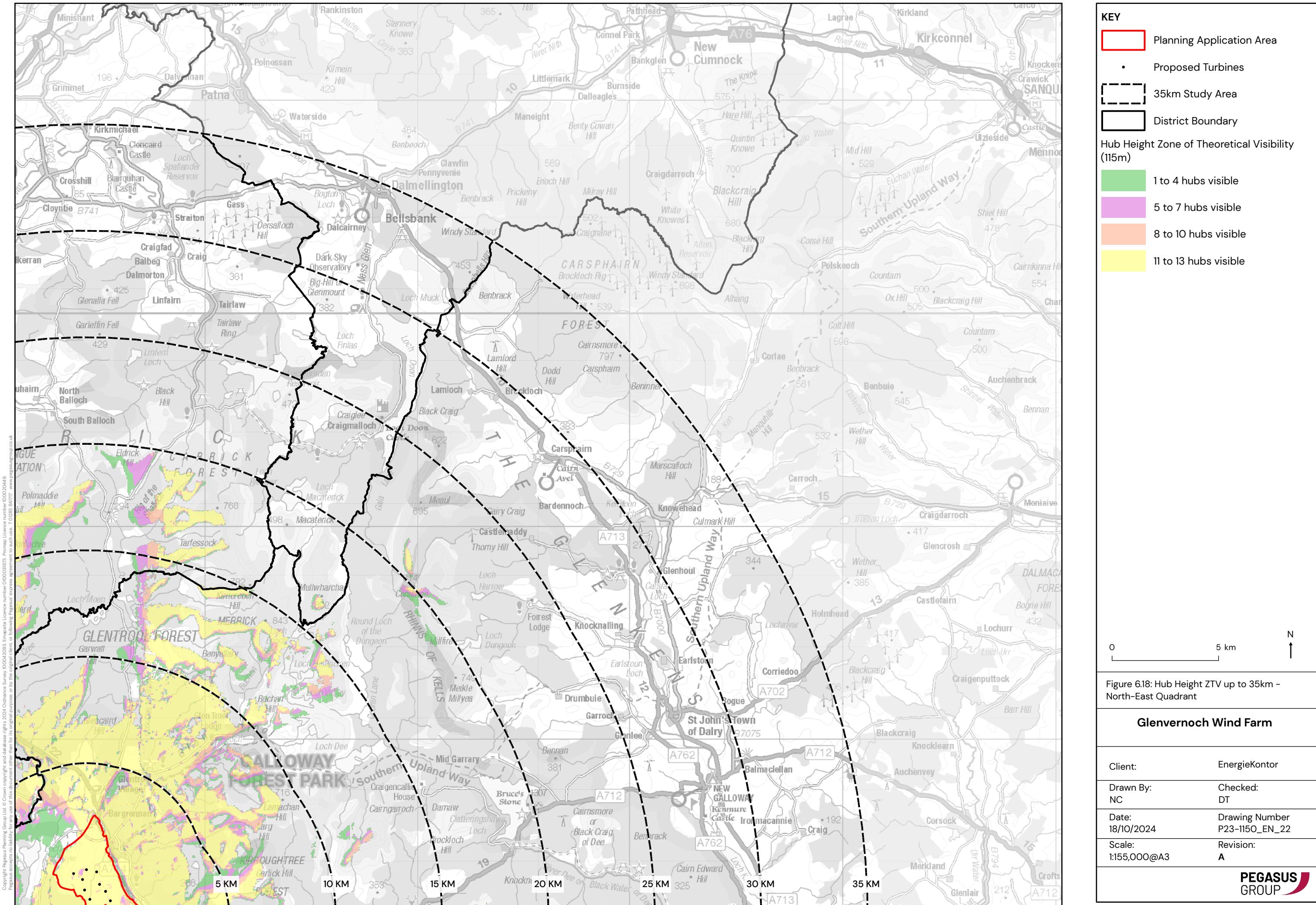
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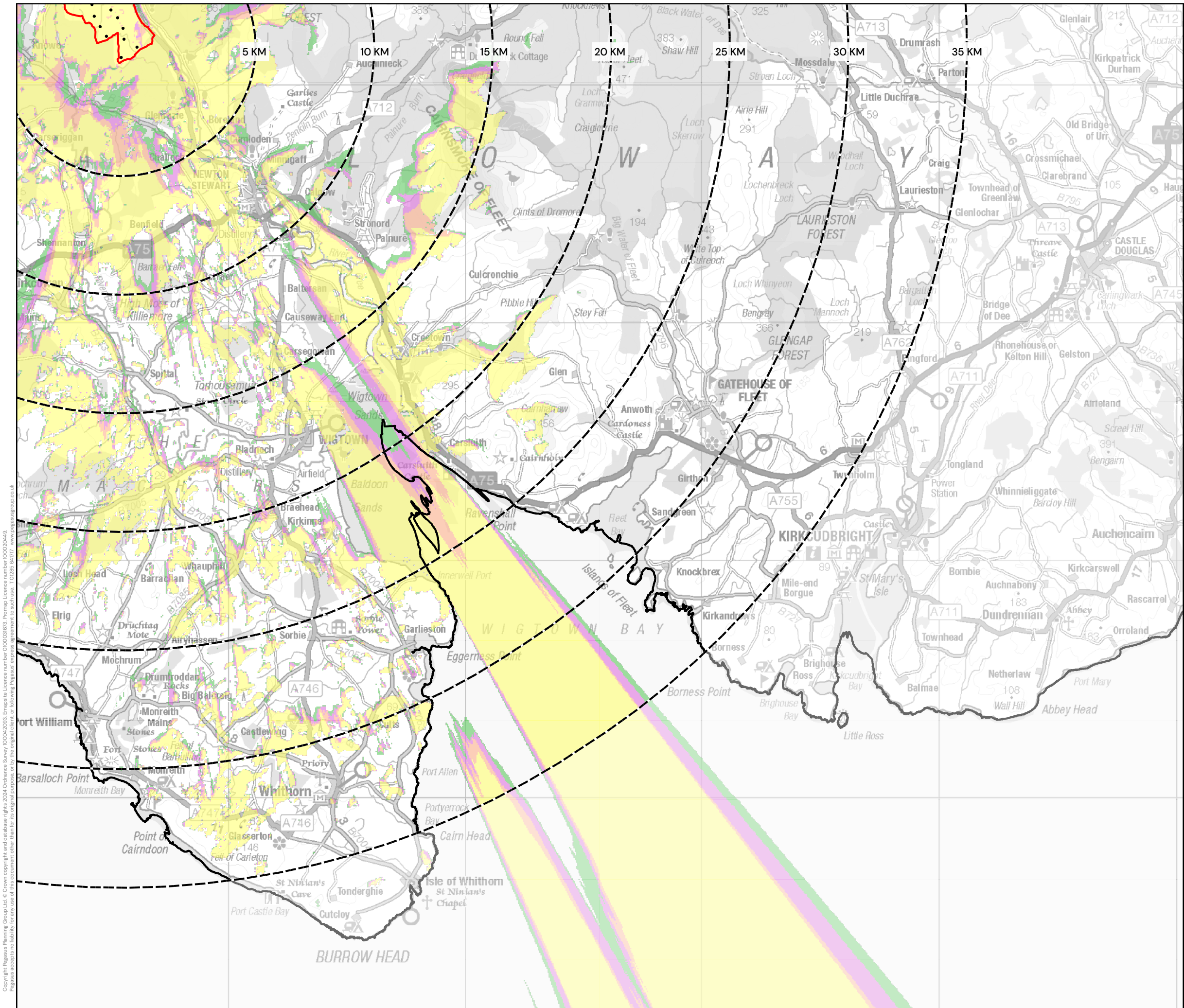
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Date:18/10/2024Drawing NumberP23-1150_EN_21

Scale:1:300,000@A3Revision:A

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KEY

Planning Application Area

•

Proposed Turbines

35km Study Area

District Boundary

Hub Height Zone of Theoretical Visibility (115m)

1 to 4 hubs visible

5 to 7 hubs visible

8 to 10 hubs visible

11 to 13 hubs visible

0

5 km

N

↑

Figure 6.19: Hub Height ZTV up to 35km – South-East Quadrant

Glenvernoch Wind Farm

Client:

EnergieKontor

Drawn By:

NC

Checked:

DT

Date:

18/10/2024

Drawing Number

P23-1150_EN_23

Scale:

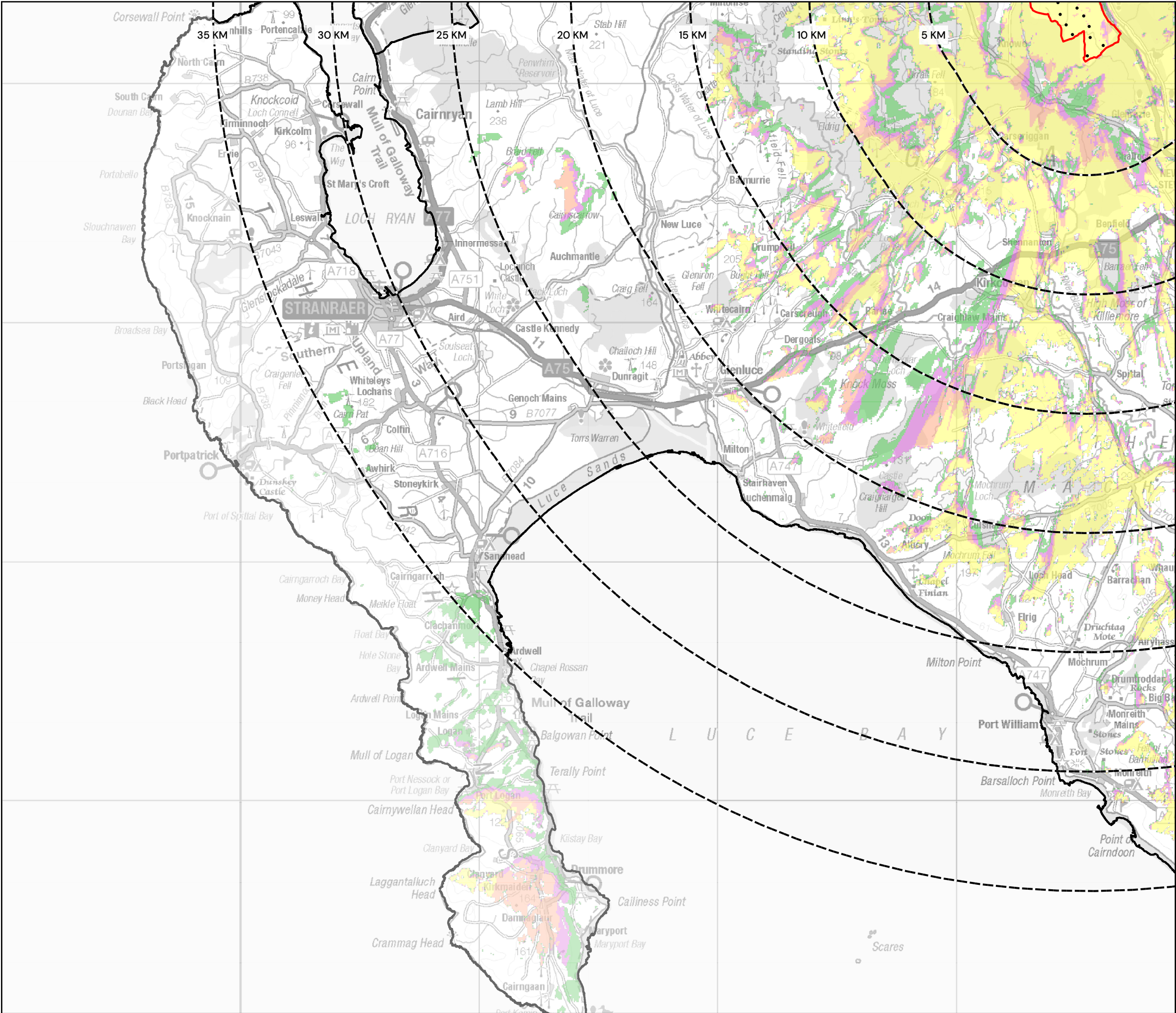
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Revision:

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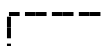
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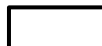


KEY

 Planning Application Area

 Proposed Turbines

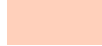
 35km Study Area

 District Boundary

Hub Height Zone of Theoretical Visibility (115m)

 1 to 4 hubs visible

 5 to 7 hubs visible

 8 to 10 hubs visible

 11 to 13 hubs visible

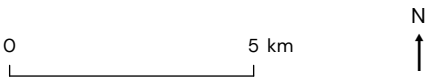
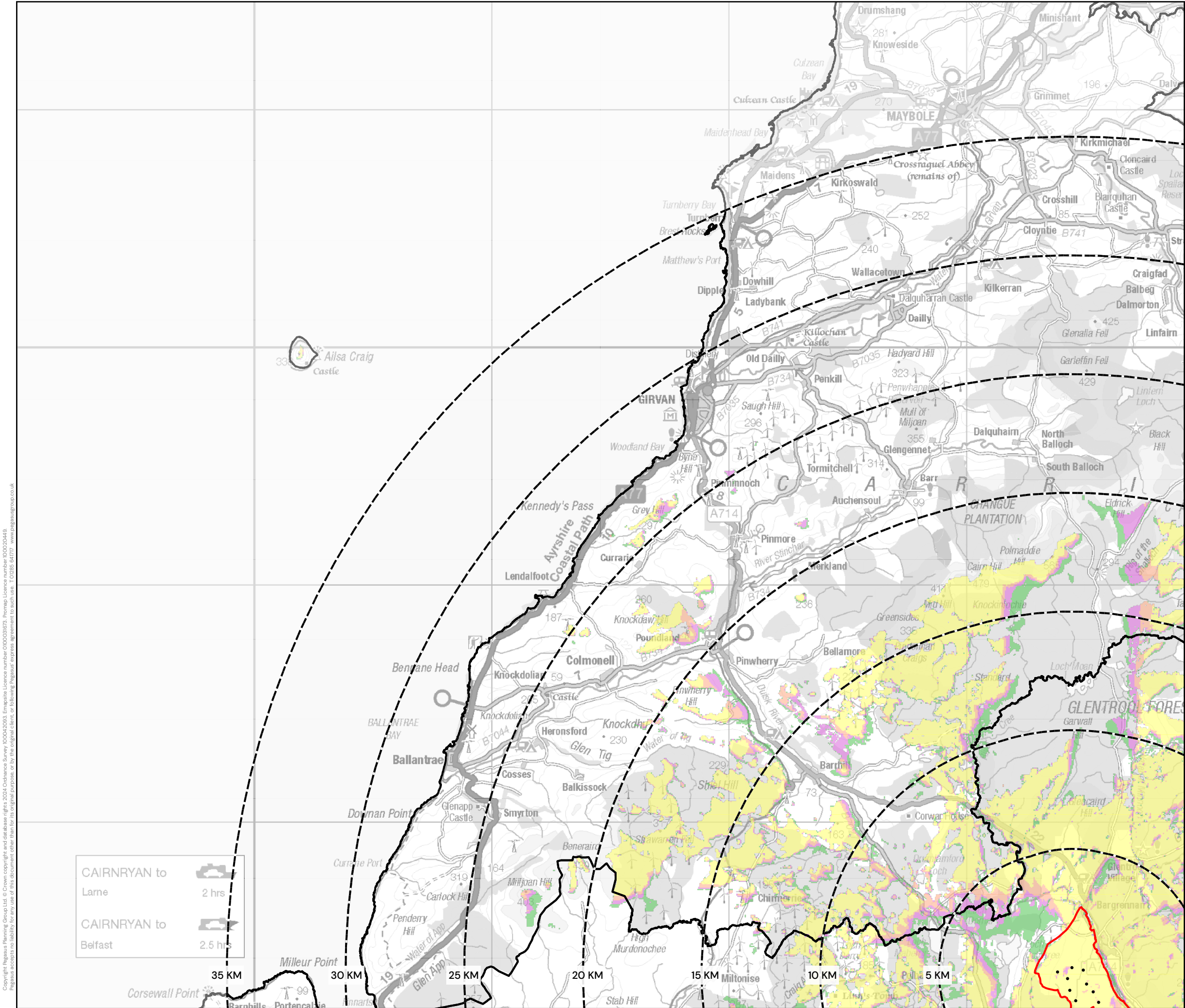


Figure 6.20: Hub Height ZTV up to 35km – South-West Quadrant

Glenvernoch Wind Farm

Client:	EnergieKontor
Drawn By: NC	Checked: DT
Date: 18/10/2024	Drawing Number P23-1150_EN_24
Scale: 1:155,000@A3	Revision: A





KEY

Planning Application Area

Proposed Turbines

35km Study Area

District Boundary

Hub Height Zone of Theoretical Visibility (115m)

1 to 4 hubs visible

5 to 7 hubs visible

8 to 10 hubs visible

11 to 13 hubs visible

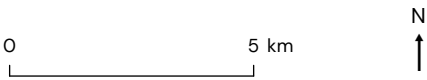
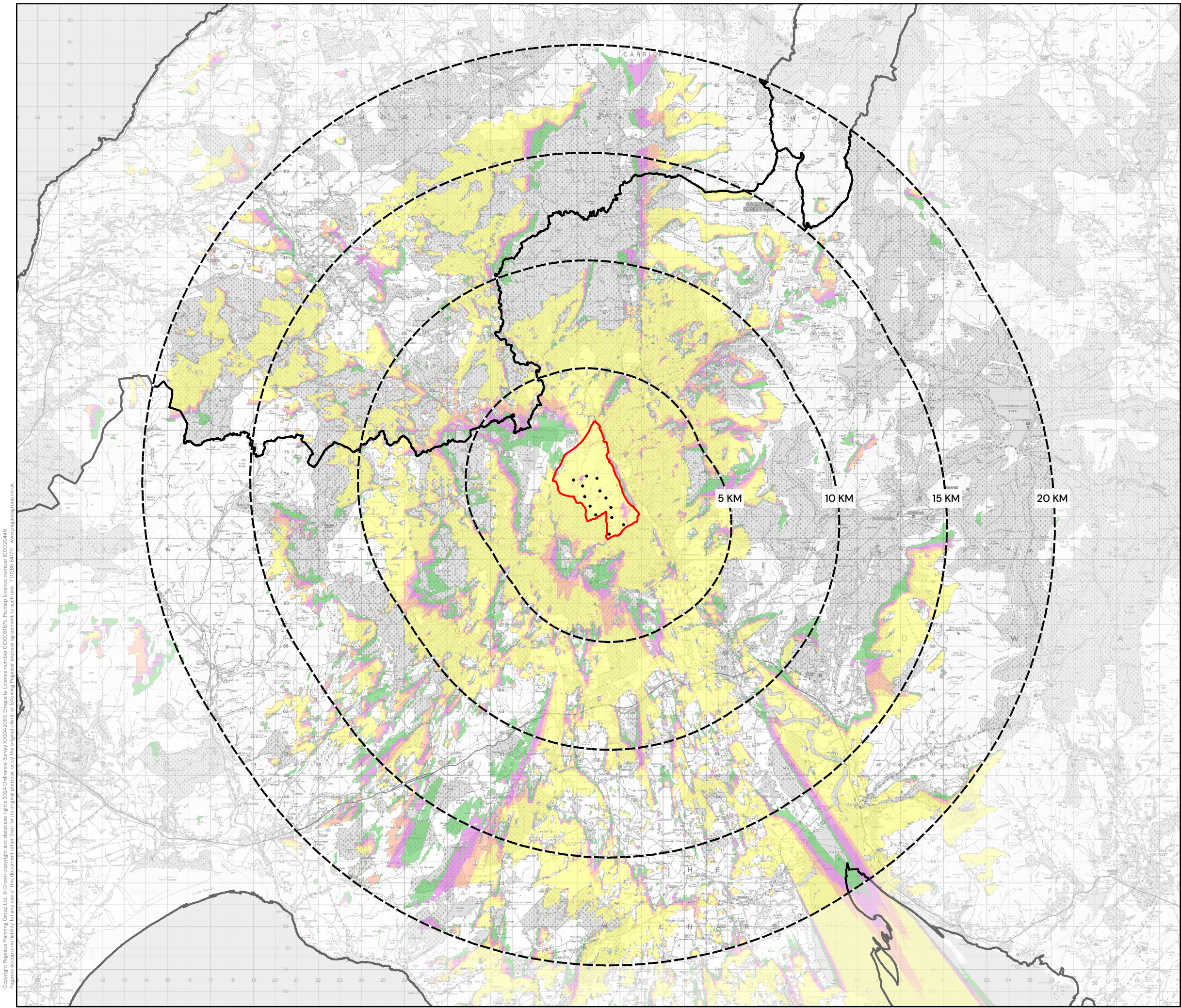


Figure 6.21: Hub Height ZTV up to 35km – North-West Quadrant

Glenvernoch Wind Farm

Client:	EnergieKontor
Drawn By:	Checked:
NC	DT
Date:	Drawing Number
18/10/2024	P23-1150_EN_25
Scale:	Revision:
1:155,000@A3	A





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KEY

Planning Application Area

Proposed Turbines

20km Study Area

District Boundary

Hub Height Zone of Theoretical Visibility (115m)

1 to 4 hubs visible

5 to 7 hubs visible

8 to 10 hubs visible

11 to 13 hubs visible

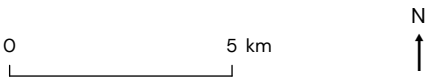
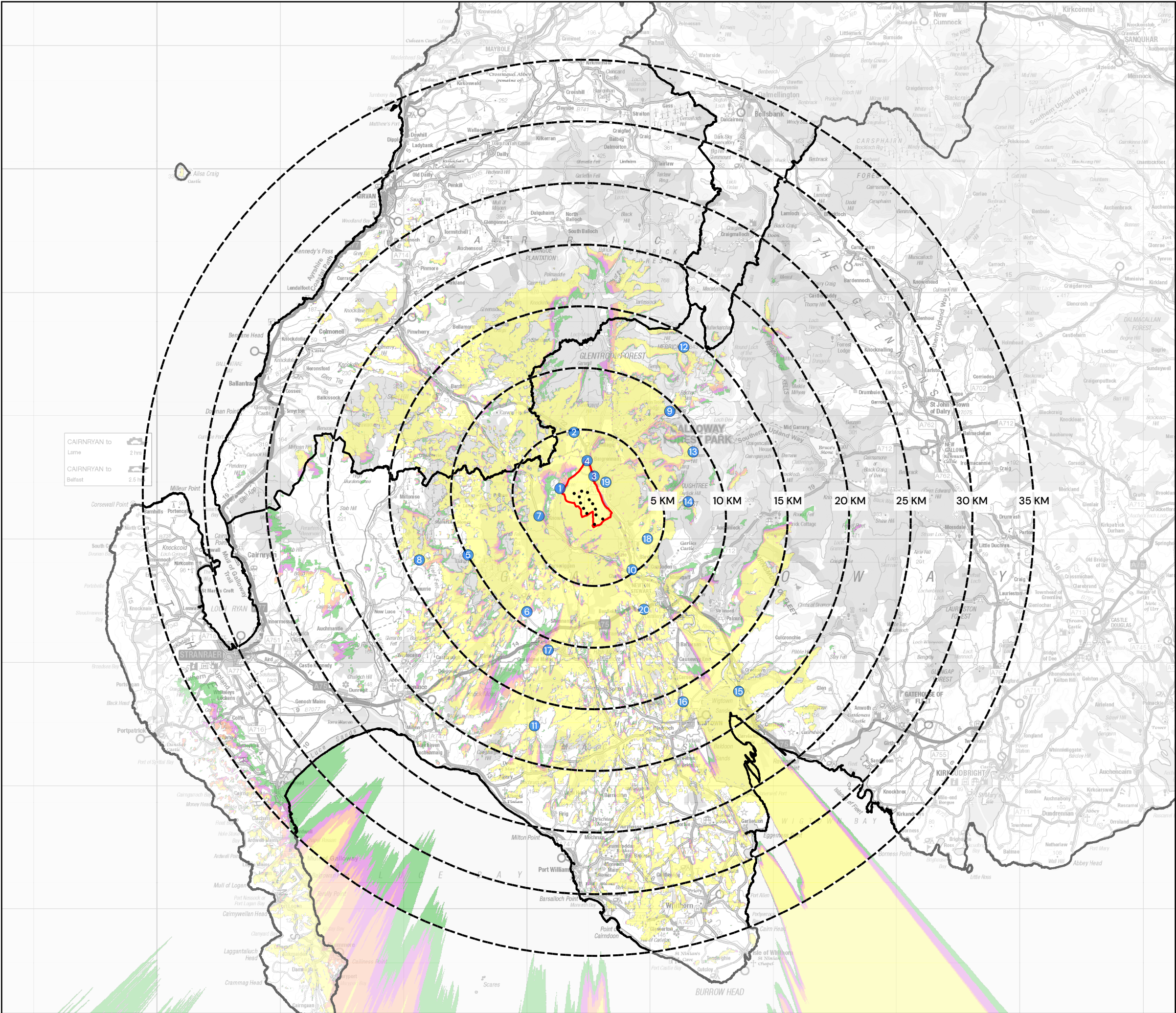


Figure 6.22: Hub Height ZTV up to 20km

Glenvernoch Wind Farm	
Client:	EnergieKontor
Drawn By: NC	Checked: DT
Date: 18/10/2024	Drawing Number P23-1150_EN_26
Scale: 1:170,000@A3	Revision: A
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KEY

Planning Application Area

Proposed Turbines

35km Study Area

District Boundary

Blade Tip Zone of Theoretical Visibility (200m)

1 to 4 turbines visible

5 to 7 turbines visible

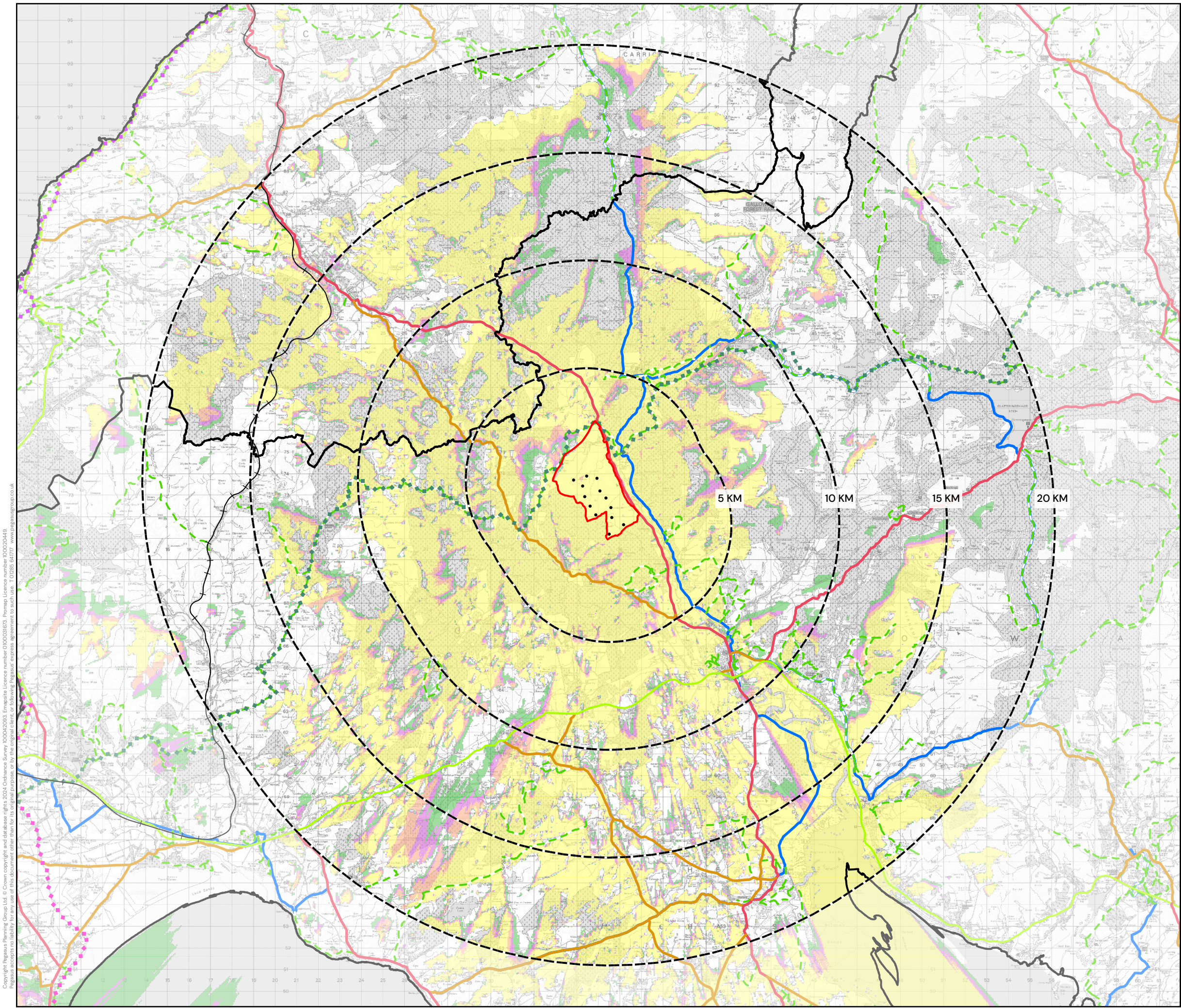
8 to 10 turbines visible

11 to 13 turbines visible

LVIA Viewpoint

Figure 6.23: Blade Tip ZTV up to 35km with Viewpoints

Glenvernoch Wind Farm	
Client:	EnergieKontor
Drawn By: NC	Checked: DT
Date: 18/10/2024	Drawing Number P23-1150_EN_27
Scale: 1:300,000@A3	Revision: A
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- KEY**
- Planning Application Area
 - Proposed Turbines
 - 20km Study Area
 - District Boundary
- Walking & Cycling Routes**
- Core Paths
 - Sustrans Cycle Routes
- Scotland's Great Trails**
- Ayrshire Coastal Path
 - Mull of Galloway Trail
 - Southern Upland Way
- Roads & Railways**
- A Road
 - B Road
 - Primary Road
 - + + + Railway
- Blade Tip Zone of Theoretical Visibility (200m)**
- 1 to 4 turbines visible
 - 5 to 7 turbines visible
 - 8 to 10 turbines visible
 - 11 to 13 turbines visible

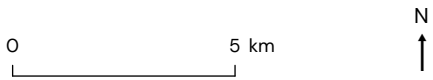
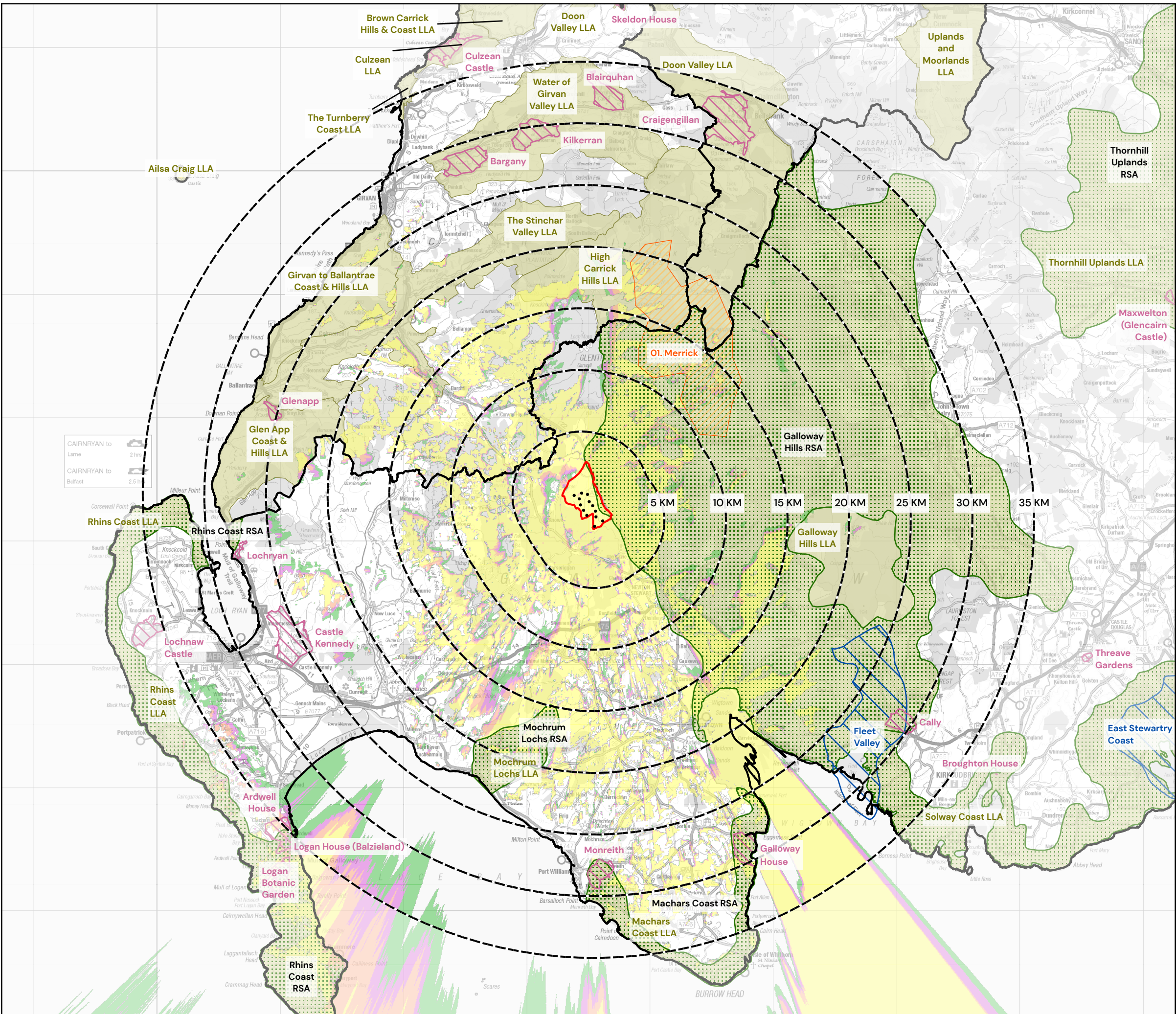


Figure 6.24: Blade Tip ZTV up to 20km with Principal Visual Receptors

Glenvernoch Wind Farm

Client:	EnergieKontor
Drawn By: NC	Checked: DT
Date: 18/10/2024	Drawing Number P23-1150_EN_28
Scale: 1:170,000@A3	Revision: A



KEY

Planning Application Area

Proposed Turbines

35km Study Area

District Boundary

Landscape Designations

National Scenic Areas

Regional Scenic Areas (Dumfries and Galloway)

Local Landscape Areas

Wild Land Area

Gardens and Designated Landscapes

Blade Tip Zone of Theoretical Visibility (200m)

1 to 4 turbines visible

5 to 7 turbines visible

8 to 10 turbines visible

11 to 13 turbines visible

0

10 km

N

Figure 6.25: Blade Tip ZTV up to 35km with Landscape Designations

Glenvernoch Wind Farm

Client:

EnergieKontor

Drawn By:

NC

Checked:

DT

Date:

18/10/2024

Drawing Number:

P23-1150_EN_30

Scale:

1:300,000@A3

Revision:

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