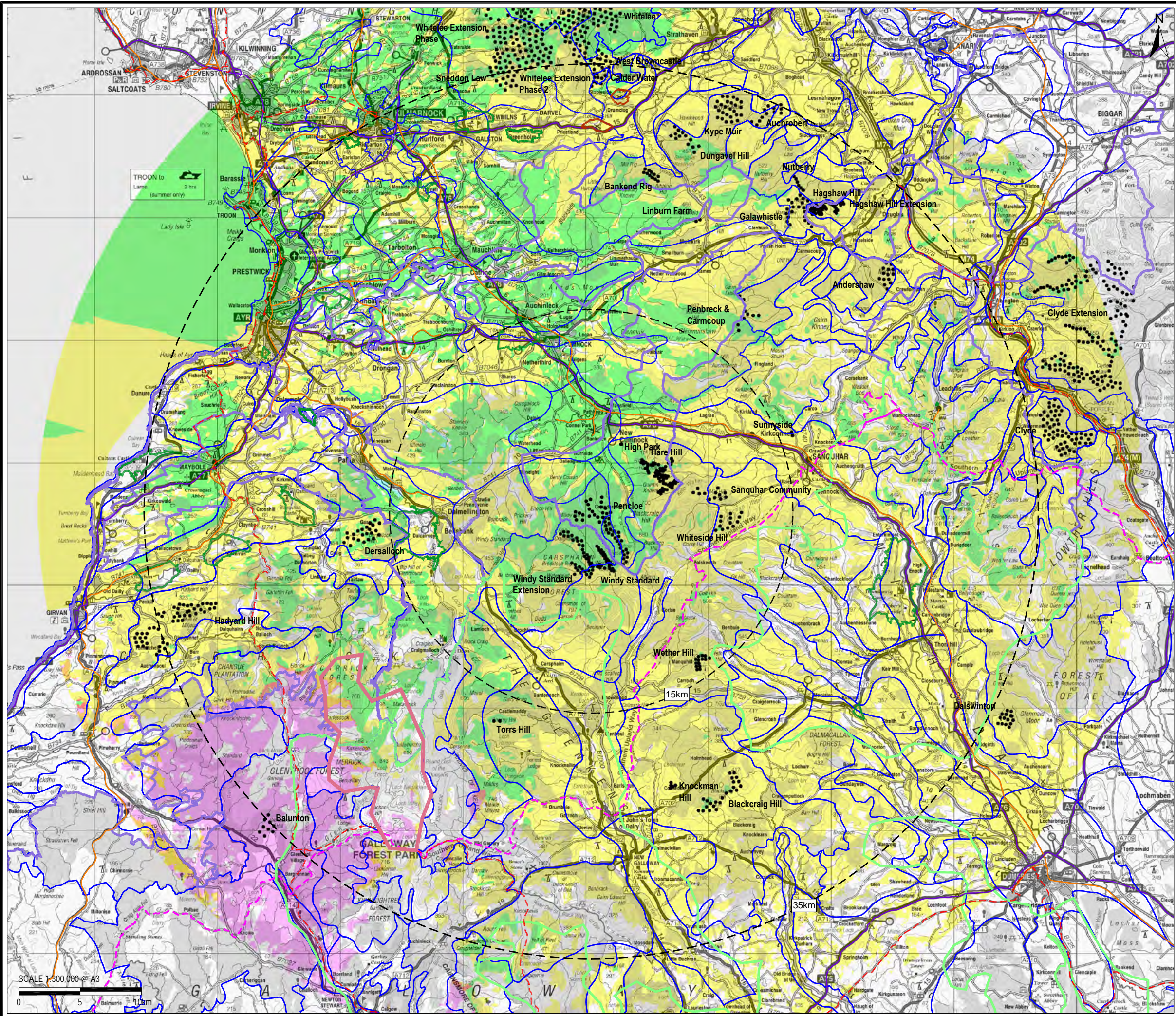


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KEY:

Proposed Turbine Locations

Study Area

Turbine Visibility

Pencloe

All Built and Consented Sites

Baluntun

Pencloe with All Built and Consented Sites

Pencloe with Baluntun

All Built and Consented Sites with Baluntun

Pencloe with All Built and Consented Sites and Baluntun

For Landscape Designations refer to Figure 7.1.2

For National Landscape Character Areas refer to Figure 7.1.3

NOTES: Calculated using Earth's curvature (radius 6367km) and atmospheric refraction coefficient of 0.075.

Terrain data is derived from Ordnance Survey 50m gridded height data.

ZTV calculation does not take into account any surface features such as trees and buildings.

Blade tip height - 125m

ZTV view height - 2m

ZTV calculation resolution - 50m

PENCLOE WIND ENERGY LIMITED

PENCLOE WINDFARM

FIGURE 7.5.5

CUMULATIVE ZTV: PENCLOE WITH ALL BUILT AND CONSENTED SITES AND BALUNTUN

SCALE

1:300,000 @ A3

PROJECT NO.

JE30643

CONTENT

VH

DRAWN

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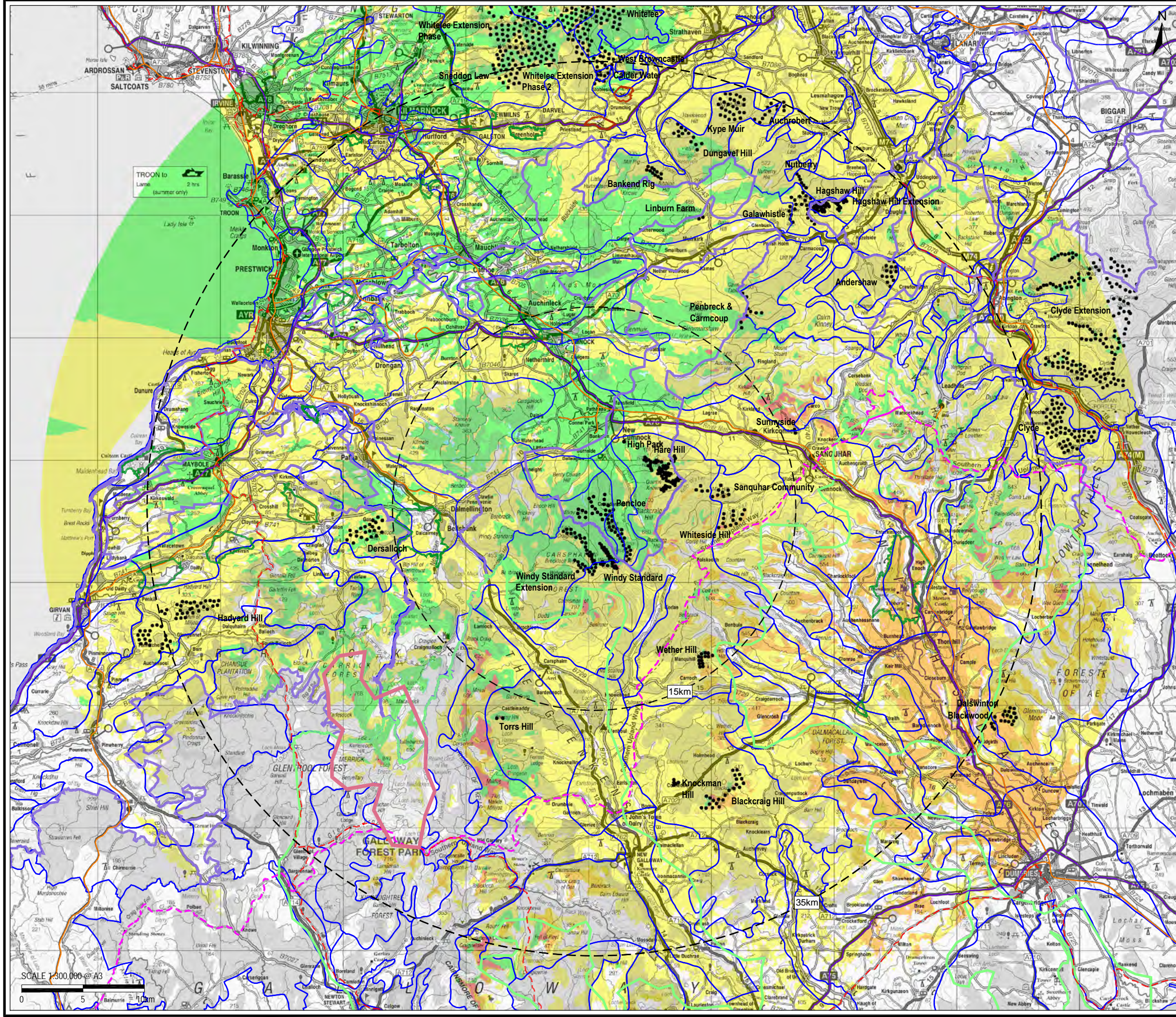
PD

DATE

AUGUST 2014

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KEY:

- Proposed Turbine Locations
- Study Area

Turbine Visibility

- Pencloe
- All Built and Consented Sites
- Blackwood
- Pencloe with All Built and Consented Sites
- Pencloe with Blackwood
- All Built and Consented Sites with Blackwood
- Pencloe with All Built and Consented Sites and Blackwood

For Landscape Designations refer to Figure 7.1.2
For National Landscape Character Areas refer to Figure 7.1.3

NOTES: Calculated using Earth's curvature (radius 6367km) and atmospheric refraction coefficient of 0.075.
Terrain data is derived from Ordnance Survey 50m gridded height data.
ZTV calculation does not take into account any surface features such as trees and buildings.
Blade tip height - 125m
ZTV view height - 2m
ZTV calculation resolution - 50m

PENCLOE WIND ENERGY LIMITED

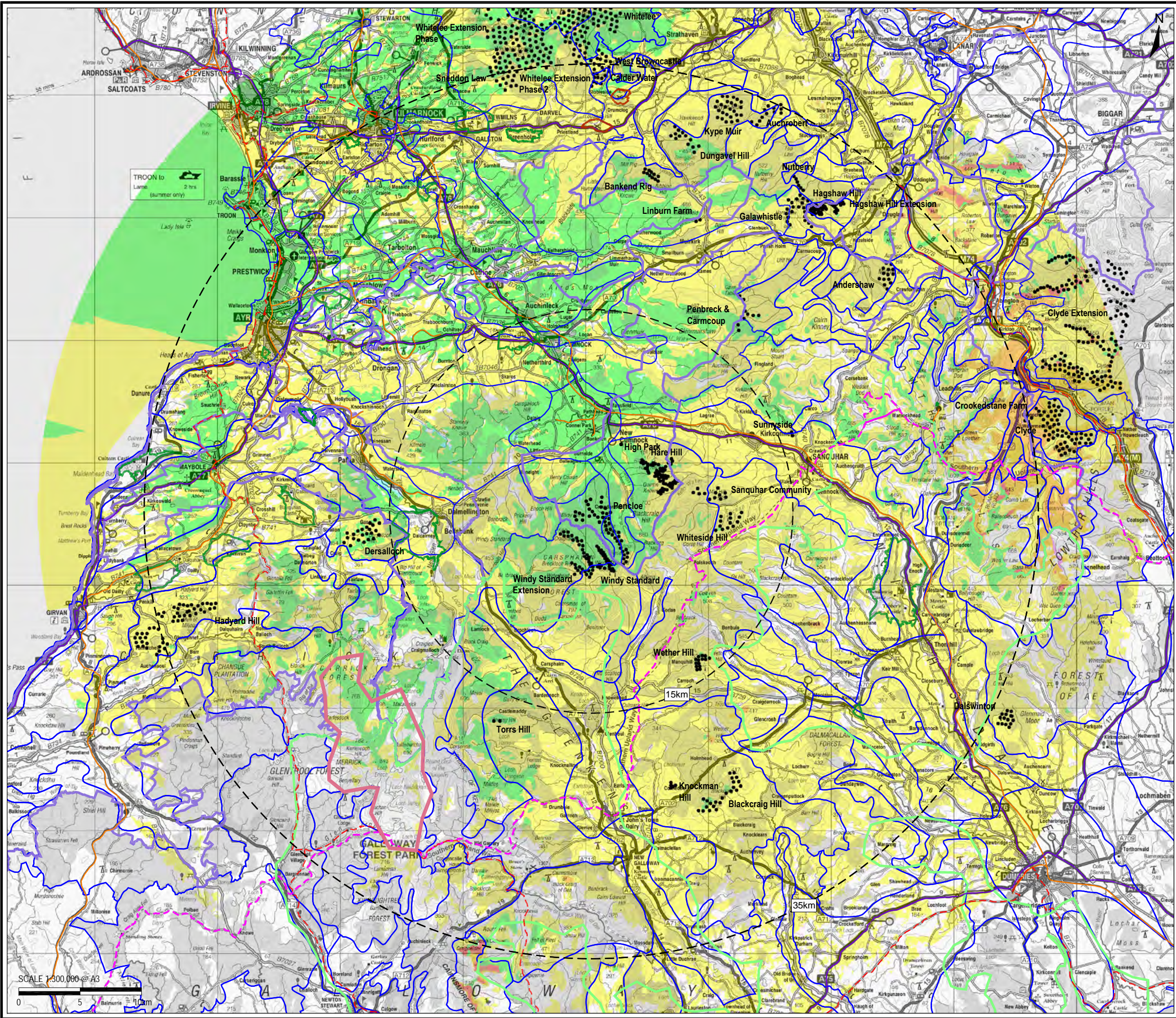
PENCLOE WINDFARM

FIGURE 7.5.6

CUMULATIVE ZTV: PENCLOE WITH ALL BUILT AND CONSENTED SITES AND BLACKWOOD

SCALE	PROJECT NO.
1:300,000 @ A3	JE30643
CONTENT	DRAWN
VH	VH
CHECKED	DATE
PD	AUGUST 2014

JACOBS



KEY:

- Proposed Turbine Locations
- Study Area
- Turbine Visibility
- Pencloe
- All Built and Consented Sites
- Crookedstane Farm
- Pencloe with All Built and Consented Sites
- Pencloe with Crookedstane Farm
- All Built and Consented Sites with Crookedstane Farm
- Pencloe with All Built and Consented Sites and Crookedstane Farm

For Landscape Designations refer to Figure 7.1.2
For National Landscape Character Areas refer to Figure 7.1.3

NOTES: Calculated using Earth's curvature (radius 6367km) and atmospheric refraction coefficient of 0.075.
Terrain data is derived from Ordnance Survey 50m gridded height data.
ZTV calculation does not take into account any surface features such as trees and buildings.
Blade tip height - 125m
ZTV view height - 2m
ZTV calculation resolution - 50m

PENCLOE WIND ENERGY LIMITED

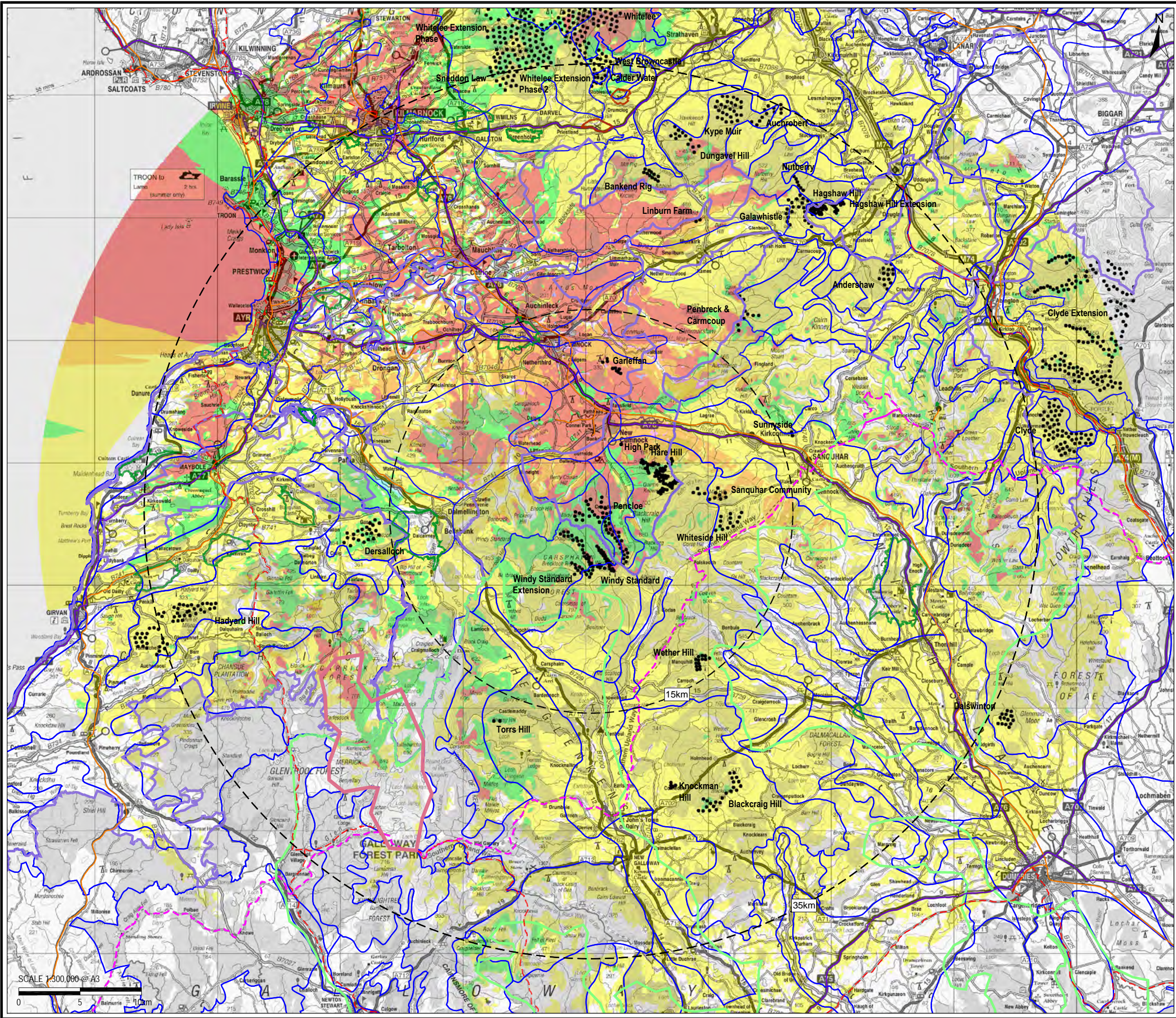
PENCLOE WINDFARM

FIGURE 7.5.7

CUMULATIVE ZTV: PENCLOE WITH ALL BUILT AND CONSENTED SITES AND CROOKEDSTANE FARM

SCALE	PROJECT NO.
1:300,000 @ A3	JE30643
CONTENT	DRAWN
VH	VH
CHECKED	DATE
PD	AUGUST 2014

JACOBS



KEY:

- Proposed Turbine Locations
- Study Area
- Turbine Visibility**
- Pencloe
- All Built and Consented Sites
- Garleffan
- Pencloe with All Built and Consented Sites
- Pencloe with Garleffan
- All Built and Consented Sites with Garleffan
- Pencloe with All Built and Consented Sites and Garleffan

For Landscape Designations refer to Figure 7.1.2
For National Landscape Character Areas refer to Figure 7.1.3

NOTES: Calculated using Earth's curvature (radius 6367km) and atmospheric refraction coefficient of 0.075.
Terrain data is derived from Ordnance Survey 50m gridded height data.
ZTV calculation does not take into account any surface features such as trees and buildings.
Blade tip height - 125m
ZTV view height - 2m
ZTV calculation resolution - 50m

PENCLOE
WIND ENERGY LIMITED

PENCLOE WINDFARM

FIGURE 7.5.8
CUMULATIVE ZTV: PENCLOE WITH
ALL BUILT AND CONSENTED
SITES AND GARLEFFAN

SCALE	1:300,000 @ A3	PROJECT NO.	JE30643
CONTENT	VH	DRAWN	VH
CHECKED	PD	DATE	AUGUST 2014

Proposed Turbine Locations

Study Area

Turbine Visibility

- Pencloe
- All Built and Consented Sites
- Glenmount
- Pencloe with All Built and Consented Sites
- Pencloe with Glenmount
- All Built and Consented Sites with Glenmount
- Pencloe with All Built and Consented Sites and Glenmount

NOTES: Calculated using Earth's curvature (radius 6367km) and atmospheric refraction coefficient of 0.075.

Terrain data is derived from Ordnance Survey 50m gridded height data.

ZTV calculation does not take into account any surface features such as trees and buildings.

Blade tip height - 125m

ZTV view height - 2m

ZTV calculation resolution - 50m

PENCLOE
WIND ENERGY LIMITED

PENCLOE WINDFARM

FIGURE 7.5.9

CUMULATIVE ZTV: PENCLOE WITH
ALL BUILT AND CONSENTED
SITES AND GLENMOUNT

SCALE	PROJECT NO.
1:300,000 @ A3	JE30643
CONTENT	DRAWN
VH	VH
CHECKED	DATE
PD	AUGUST 2014