



Awel y Môr Offshore Wind Farm

Category 6: Environmental Statement

**Volume 6, Annex 10.4: SLVIA Figures
- Figure 17.1a-b (Blade Tip ZTV (MDS
A) with Visual Receptors and
Viewpoint Locations)**

Date: April 2022



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A	April 2022	ES	OPEN	SLR/GoBe	RWE

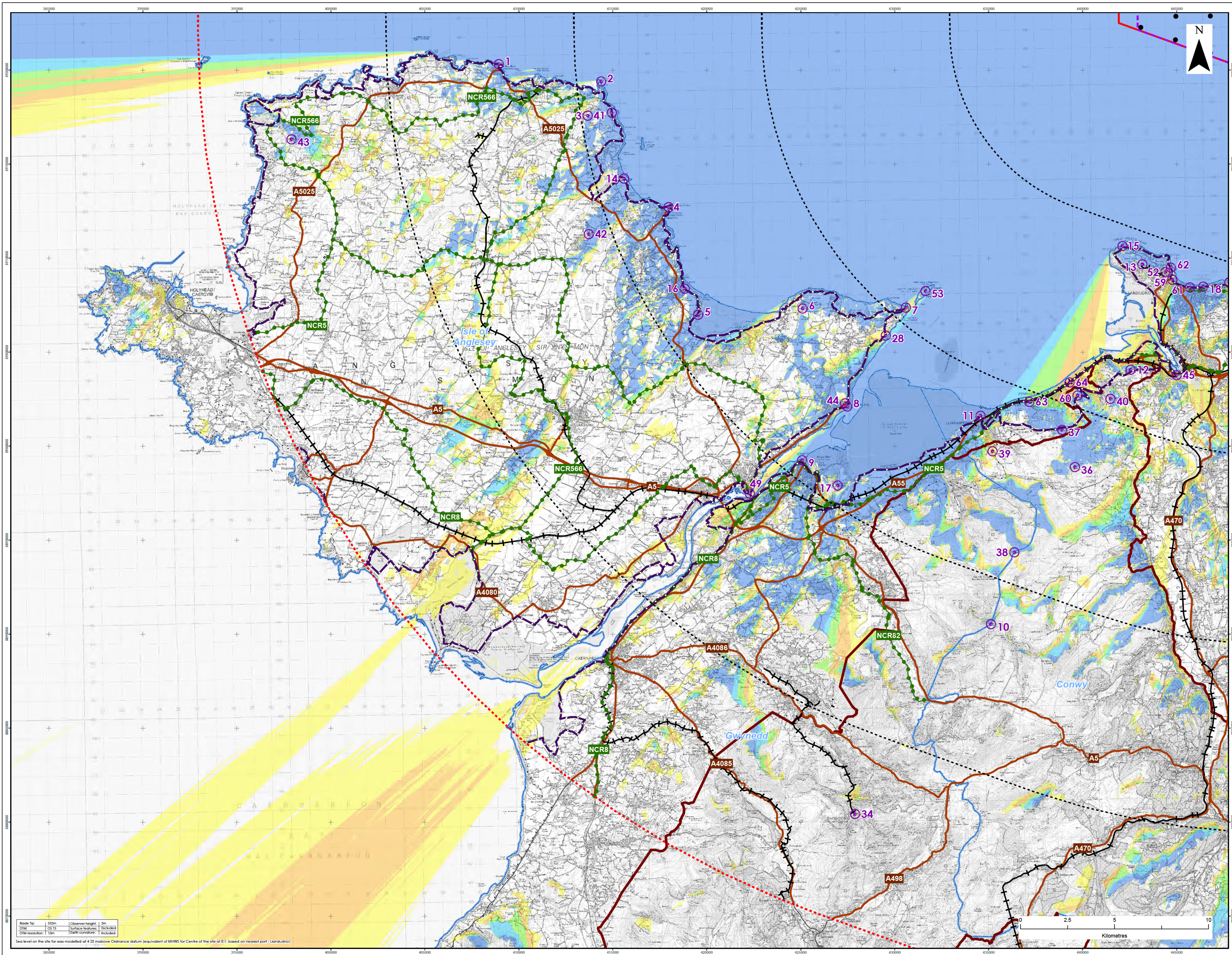
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LEGEND

- Order Limits
- Array Area
- 10km Radii
- 50km Study Area
- Wind Turbine Generators (indicative locations)
- Viewpoint Location
- Snowdonia National Park
- District Boundary
- Wales Coast Path
- National Cycle Network
- Railway
- Primary and A Road

Zone of Theoretical Visibility (Blade Tip)

No. of Turbines Theoretically Visible

- 1 - 7
- 8 - 14
- 15 - 21
- 22 - 28
- 29 - 34

Viewpoints

1. Bull Bay near Amiwch - Wales Coast Path
2. Point Lynas - "Pillw" to north of lighthouse
3. Myrdd Eilan - near trig point
4. Moelre Headland at sculpture
5. Red Wharf Bay
6. Bwnd Arthur - north of trig point
7. Penmon Point - north-east of parking
8. Beaumaris - Wales Coast Path
9. Bangor Pier (Southern End)
10. Carnedd Llewelyn
11. Llanfairfechan
12. Conwy Mountain
13. Great Orme - near summit complex
14. Wales Coast Path near Penrhyn (Troeth yr Ora)
15. Great Orme - Café
16. Benlech Bay View Road
17. Penrhyn Castle terrace
18. Llandudno paddling pool
28. Trwyn y Penrhyn parking layby
34. Snowdon summit
36. Tal y Fan
37. Cefn Coch Stone Circle
38. Foel Fras
39. North Wales Path at Garmag Fawr
40. Above Capelula - North Wales Path
41. Wales Coast Path north-east of Rhôs-mynach-fawr
42. Myrdd Bodafon - Trig Point
43. Myrdd y Cam
44. Beaumaris Castle
45. Conwy Castle - Chapel Tower
49. Meral Suspension Bridge
52. Pen-y-Dinas Camp at Interpretation sign
53. Puffin Island
58. Little Orme at Trig Point
59. Llandudno promenade - lifeboat slipway
60. Foel Lys
61. Llandudno Promenade near Venue Cymru
62. Great Orme - Marine Drive Wales Coast Path near Toll Booth
63. A55 at Penmaenmawr
64. A55 at Puffin Roundabout Dwygrych

FIGURE TITLE

Blade Tip ZTV with Visual Receptors and Viewpoint Locations - Western area

VER	DATE	REMARKS	Drawn	Checked
1	08/03/2022	For Issue	JM	LT

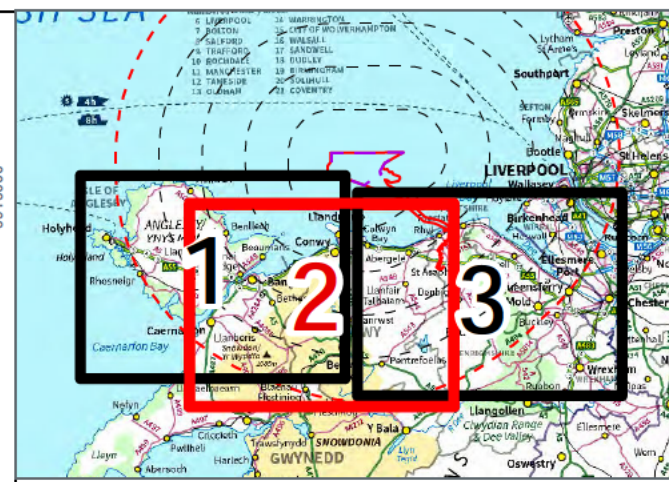
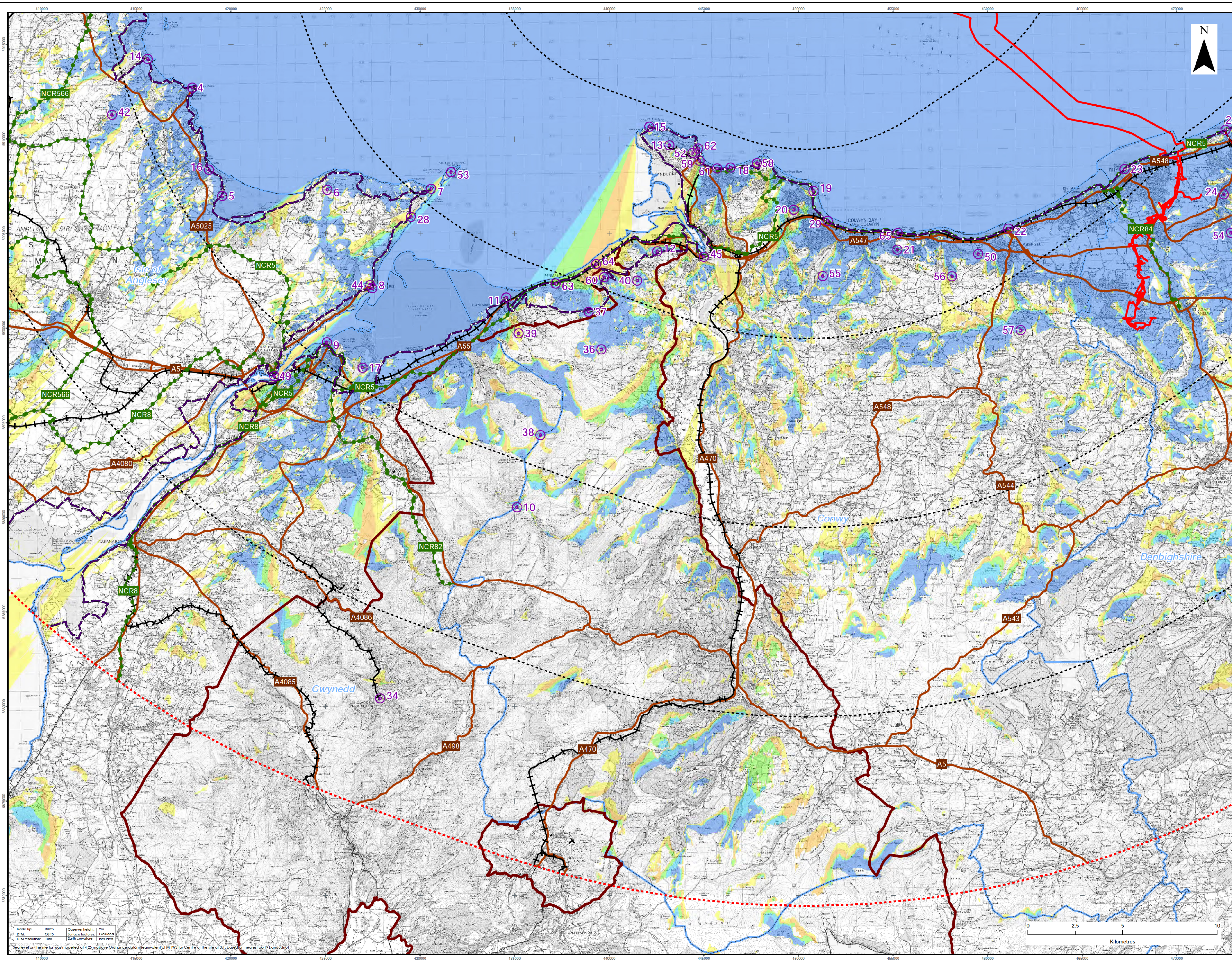
FIGURE NUMBER:

Figure 17.1a

SCALE: 1:50,000 **PLOT SIZE:** A1 **DATUM:** WGS84 **PROJECTION:** UTM30N

AWEL Y MÔR

Offshore Wind Farm



LEGEND

- Order Limits
- Array Area
- 10km Radii
- 50km Study Area
- Viewpoint Location
- Snowdonia National Park
- District Boundary
- Offa's Dyke Path
- Wales Coast Path
- National Cycle Network
- Railway
- Primary and A Road

Zone of Theoretical Visibility (Blade Tip)

No. of Turbines Theoretically Visible

- 1 - 7
- 8 - 14
- 15 - 21
- 22 - 28
- 29 - 34

- Viewpoints**
- 4. Moelfre Headland at sculpture
 - 5. Red Wharf Bay
 - 6. Bwrdd Arthur - north of trig point
 - 7. Penmon Point - north-east of parking
 - 8. Beaumaris - Wales Coast Path
 - 9. Bangor Head (Southern End)
 - 10. Carnedd Llewelyn
 - 11. Llanfylltechan
 - 12. Conwy Mountain
 - 13. Great Orme - near summit complex
 - 14. Wales Coast Path near Penrhyn (Traeth yr Ora)
 - 15. Great Orme - Café
 - 16. Benllech Bay View Road
 - 17. Penrhyn Castle terrace
 - 18. Llandudno paddling pool
 - 19. Rhos-on-Sea
 - 20. Bryn Eryn
 - 21. Mynydd Marian
 - 22. Abergelle promenade
 - 23. Rhyl Aquarium
 - 24. Craig Fawr
 - 25. Prestatyn Nova Centre
 - 28. Trwyn y Penrhyn parking layby
 - 29. Colwyn Bay promenade
 - 34. Snowdon summit
 - 36. Tal y Fan
 - 37. Cefn Coch Stone Circle
 - 38. Foel Lys
 - 39. North Wales Path at Gwreag Fawr
 - 40. Above Capelulo - North Wales Path
 - 42. Mynydd Bodafon - North Wales Path
 - 44. Beaumaris Castle
 - 45. Conwy Castle - Chapel Tower
 - 49. Menai Suspension Bridge
 - 50. Gwrych Castle - Terrace
 - 52. Pen-y-Dolau Camp at interpretation sign
 - 53. Puffin Island
 - 54. y Foel (Common land and hill east of Dyserth)
 - 55. Footpath above Cligwyn Mawr
 - 56. Pen-y-cedwyn-mawr
 - 57. Moelfre leaf
 - 58. Little Orme at Trig Point
 - 59. Llandudno promenade - lifeboat slipway
 - 60. Foel Lys
 - 61. Llandudno Promenade near Venue Cymru
 - 62. Great Orme - Marine Drive - Wales Coast Path near Toll Booth
 - 63. A55 at Penmaenmawr
 - 64. A55 at Puffin Roundabout - Dwyrhyllch
 - 65. A55 at jetty north of Penmaen Rhôs

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PROJECT TITLE:
Blade Tip ZTV with Visual Receptors and Viewpoint Locations - Central area

FIGURE TITLE:
Blade Tip ZTV with Visual Receptors and Viewpoint Locations - Central area

VER	DATE	REMARKS	Drawn	Checked
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FIGURE NUMBER:
Figure 17.1b

SCALE: 1:50,000 PLOT SIZE: A1 DATUM: WGS84 PROJECTION: UTM30N

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