

Tripod Photograph



- LEGEND**
- Llyr Array Area
 - Indicative WTG Locations
 - - 12 Nautical Mile UK Territorial Limit
 - ▲ Viewpoint Location
 - Zone of Theoretical Visibility

DESCRIPTION OF VIEWPOINT LOCATION

VP 14: Access to Caldey Island by boat from Tenby. Viewpoint location at south end of island near lighthouse, accessed on foot from Priory Bay jetty.

NOTES

Spatial Reference
Name: WGS 1984 UTM Zone 30N
GCS: GCS WGS 1984
Datum: WGS 1984
Projection: Transverse Mercator
Map Units: Meter

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ISSUE PURPOSE
FINAL

PROJECT NUMBER
60669422

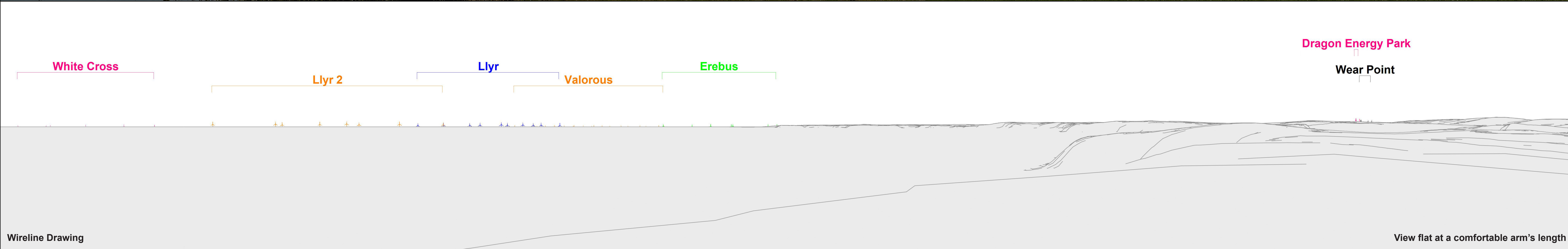
FIGURE TITLE
Viewpoint 14 Location Plan

FIGURE NUMBER
Figure VP 14.1

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Baseline Photograph



Wireline Drawing

Figure VP 14.2 - Cumulative Wireline
Viewpoint 14: Caldey Island

OS reference:	214314 E 195929 N	Horizontal field of view:	90° (cylindrical projection)	Camera:	Canon EOS 5D Mk IV
Eye Level:	58.4m AOD	Principal distance:	522 mm	Lens:	Sigma 50mm (f1.4)
Direction of view (Llyr):	242°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m AGL
Nearest turbine:	57.5 km	Correct printed image size:	820 x 130mm	Date and time:	25/07/23 14:39



Figure VP 14.3 - Existing View

Viewpoint 14: Caldey Island

OS reference:	214314 E 195929 N	Horizontal field of view	53.5° (planar projection)	Camera:	Canon EOS 5D Mk IV
Eye Level:	58.4m AOD	Principal distance:	812.5 mm	Lens:	Sigma 50mm (f1.4)
Direction of view (Llyr):	242°	Paper size:	841 x 297 mm (half A1)	Camera height	1.5 m AGL
Nearest turbine:	57.5 km	Correct printed image size:	820 x 260mm	Date and time:	25/07/23 14:39

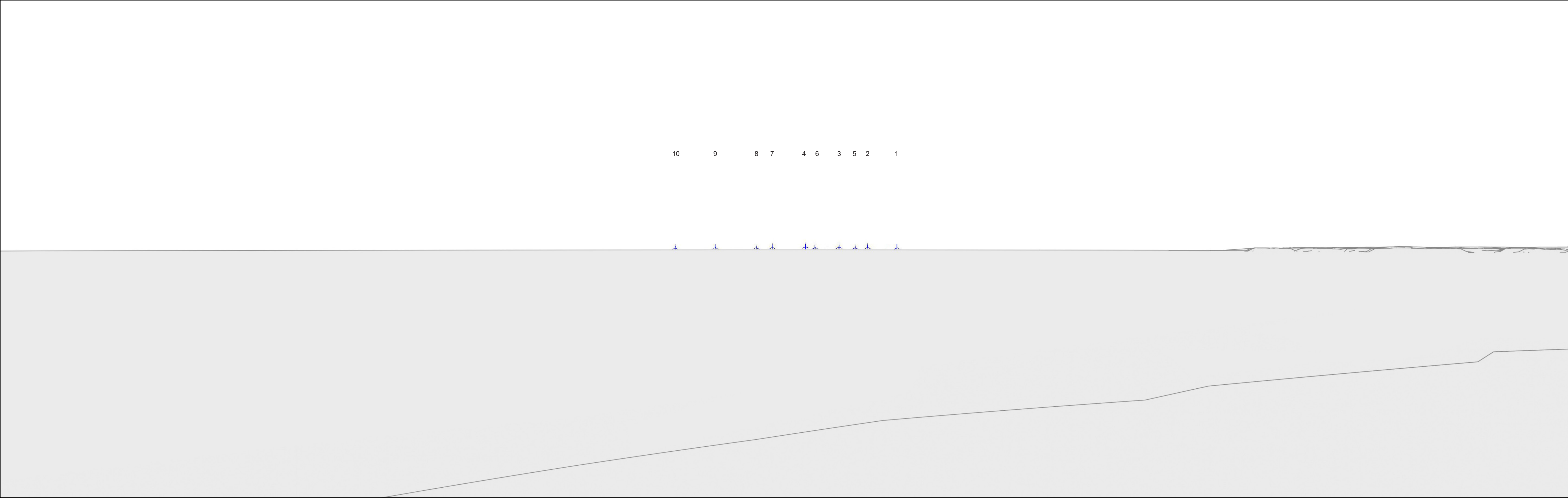


Figure VP 14.4 - Wireline Drawing
Viewpoint 14: Caldey Island

OS reference:	214314 E 195929 N	Horizontal field of view	53.5° (planar projection)	Camera:	Canon EOS 5D Mk IV
Eye Level:	58.4m AOD	Principal distance:	812.5 mm	Lens:	Sigma 50mm (f1.4)
Direction of view (Llyr):	242°	Paper size:	841 x 297 mm (half A1)	Camera height	1.5 m AGL
Nearest turbine:	57.5 km	Correct printed image size:	820 x 260mm	Date and time:	25/07/23 14:39



Figure VP 14.5 - Photomontage
Viewpoint 14: Caldey Island

OS reference:	214314 E 195929 N	Horizontal field of view	53.5° (planar projection)	Camera:	Canon EOS 5D Mk IV
Eye Level:	58.4m AOD	Principal distance:	812.5 mm	Lens:	Sigma 50mm (f1.4)
Direction of view (Llyr):	242°	Paper size:	841 x 297 mm (half A1)	Camera height	1.5 m AGL
Nearest turbine:	57.5 km	Correct printed image size:	820 x 260mm	Date and time:	25/07/23 14:39