




Tripod Photograph



LEGEND

-  Liŷr Array Area
- Indicative WTG Locations
- 12 Nautical Mile UK Territorial Limit
-  Viewpoint Location
-  Zone of Theoretical Visibility

DESCRIPTION OF VIEWPOINT LOCATION

VP 12: Access only possible when Castlemartin firing range is not active. Viewpoint located on local path network near St Govan's Head. Public parking available nearby at St Govan's car park.

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

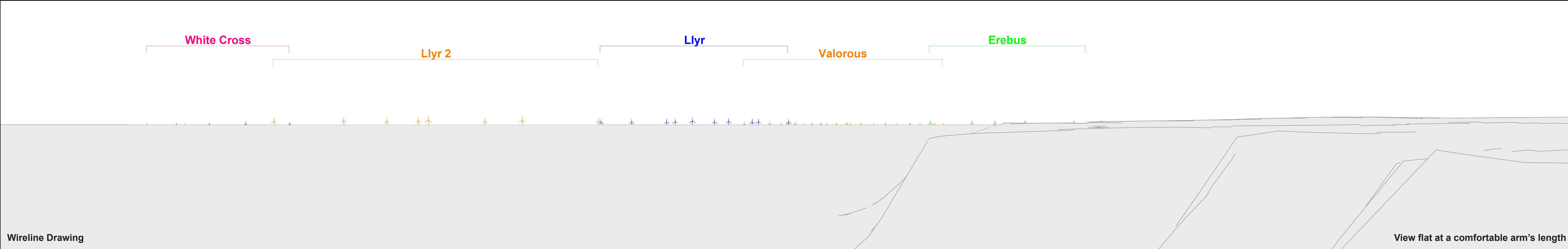
Viewpoint 12 Location Plan

FIGURE NUMBER

Figure VP 12.1



Baseline Photograph



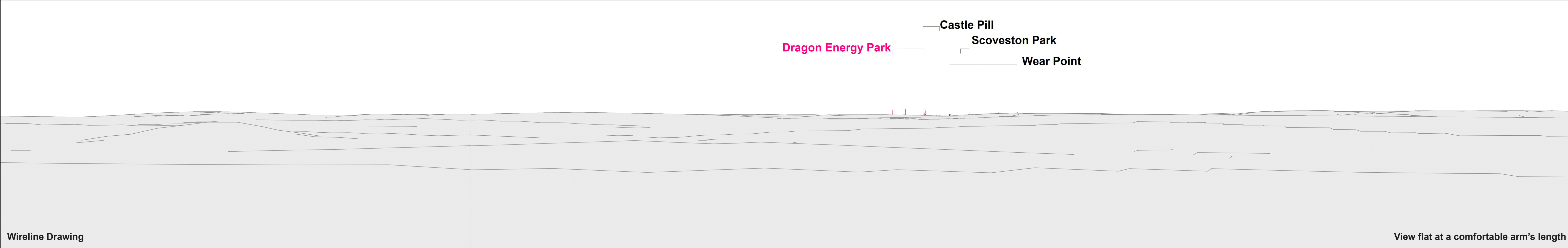
Wireline Drawing

Figure VP 12.2 (Panel 1 of 2) - Cumulative Wireline
Viewpoint 12: St Govan's Head

OS reference:	196973 E 192972 N	Horizontal field of view	90° (cylindrical projection)	Camera:	Canon EOS 5D Mk IV
Eye Level:	36.9m AOD	Principal distance:	522 mm	Lens:	Sigma 50mm (f1.4)
Direction of view (Llyr):	236°	Paper size:	841 x 297 mm (half A1)	Camera height	1.5 m AGL
Nearest turbine:	41.0 km	Correct printed image size:	820 x 130mm	Date and time:	31/05/23 18:52



Baseline Photograph



Wireline Drawing

Figure VP 12.2 (Panel 2 of 2) - Cumulative Wireline
Viewpoint 12: St Govan's Head

OS reference:	196973 E 192972 N	Horizontal field of view	90° (cylindrical projection)	Camera:	Canon EOS 5D Mk IV
Eye Level:	36.9m AOD	Principal distance:	522 mm	Lens:	Sigma 50mm (f1.4)
Direction of view (Llyr):	236°	Paper size:	841 x 297 mm (half A1)	Camera height	1.5 m AGL
Nearest turbine:	41.0 km	Correct printed image size:	820 x 130mm	Date and time:	31/05/23 18:52



Figure VP 12.3 - Existing View
Viewpoint 12: St Govan's Head

OS reference:	196973 E 192972 N	Horizontal field of view	53.5° (planar projection)	Camera:	Canon EOS 5D Mk IV
Eye Level:	36.9m AOD	Principal distance:	812.5 mm	Lens:	Sigma 50mm (f1.4)
Direction of view (Llyr):	236°	Paper size:	841 x 297 mm (half A1)	Camera height	1.5 m AGL
Nearest turbine:	41.0 km	Correct printed image size:	820 x 260mm	Date and time:	31/05/23 18:52

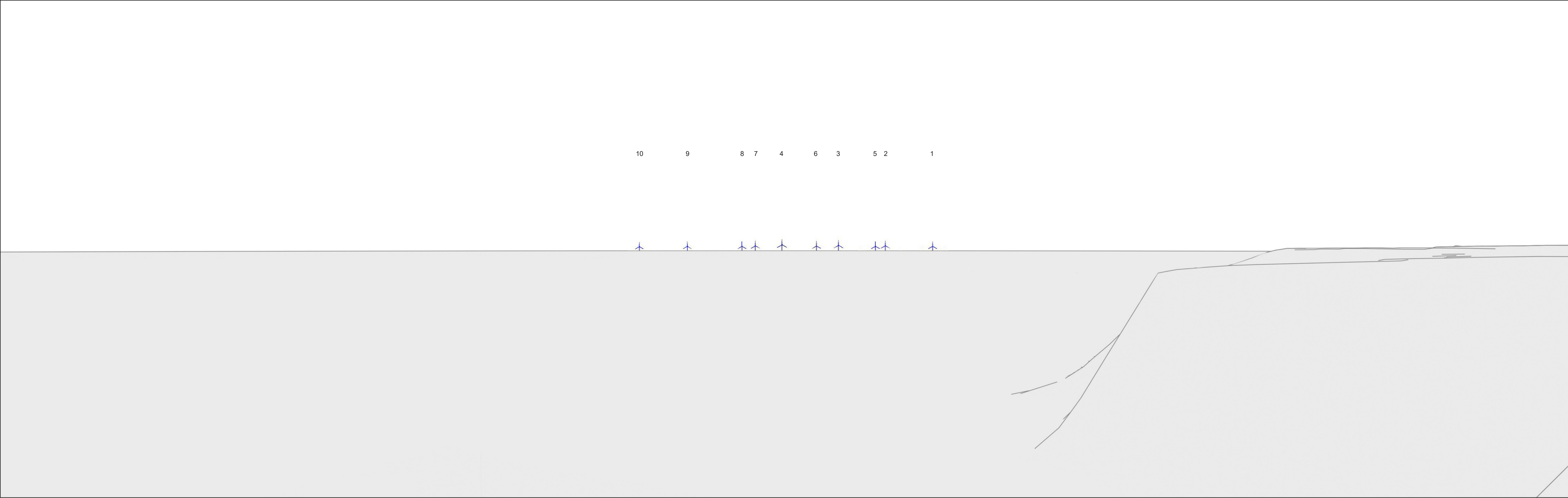


Figure VP 12.4 - Wireline Drawing
Viewpoint 12: St Govan's Head

OS reference:	196973 E 192972 N	Horizontal field of view	53.5" (planar projection)	Camera:	Canon EOS 5D Mk IV
Eye Level:	36.9m AOD	Principal distance:	812.5 mm	Lens:	Sigma 50mm (f1.4)
Direction of view (Llyr):	236°	Paper size:	841 x 297 mm (half A1)	Camera height	1.5 m AGL
Nearest turbine:	41.0 km	Correct printed image size:	820 x 260mm	Date and time:	31/05/23 18:52



Figure VP 12.5 - Photomontage
Viewpoint 12: St Govan's Head

OS reference:	196973 E 192972 N	Horizontal field of view	53.5° (planar projection)	Camera:	Canon EOS 5D Mk IV
Eye Level:	36.9m AOD	Principal distance:	812.5 mm	Lens:	Sigma 50mm (f1.4)
Direction of view (Llyr):	236°	Paper size:	841 x 297 mm (half A1)	Camera height	1.5 m AGL
Nearest turbine:	41.0 km	Correct printed image size:	820 x 260mm	Date and time:	31/05/23 18:52