

wind2

Figure 5-4-4a

Viewpoint Data Grid Reference Elevation

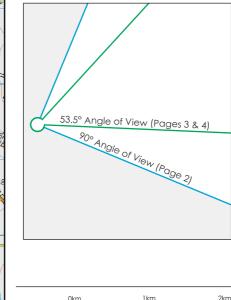
Wireframe/Photograph Height above ground Camera and Lens Date Time

Proposed Turbine Information Hub Height Blade Tip Height

Number of Turbine Number of Turbine Distance to Neares Direction to Site Co

Key

Proposed Turbine Turbine in Planning Consented Turbine Turbine in Scoping **Operational Turbine**



Wireframes are generated using Ordnance Survey's Terrain 5 Dataset which does not take into account the screening effects of buildings or vegetation. *Refers to the number of turbines for which blade tips can be seen rather than the number of individual tips seen from the viewpoint.

Swarclett Wind Farm





Viewpoint RA1 - Lower Bower Tower

E322135, N962823 47m AOD

1.5m Canon 5D Mark II with fixed 50mm lens 28/07/2023 11:39

83.5m 149.9m

Predicted Visibility, Distance and Direction

e Tips Visible*	2
e Hubs Visible	2
est Turbine	0.89 km
entre	280°







Tripod location







TL01i

18/04/2024

40422_PM_C003a

<image/>				
Cumulative Wireframe				
240°		250° Horizontal Angle of View - 9 Vertical Field of View - 14.2	260°	
Swarclett Wind Farm	Viewpoint RA1: Lower Bower Tower	Vertical Field of View - 14.2	° Cylindrical P	Projection Principal dis



	The image provides lands	cape and visual core	text only
310°		320°	
	Figure 5-4-4b	wind2	



Principal distance of the image - 81 cm

Paper Size - 84.1 x 29.7 cm (A1 width)

View flat at a comfortable arm's length. If viewing this image on a screen, enlarge to full screen height

Image Size - 82.0 x 26.0 cm



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Viewpoint RA1: Lower Bower Tower

Horizontal Angle of View - 53.5° Vertical Field of View - 18.2°

Planar Projection

Principal distance of the image - 81 cm

Paper Size - 84.1 x 29.7 cm (A1 width)

View flat at a comfortable arm's length. If viewing this image on a screen, enlarge to full screen height

Image Size - 82.0 x 26.0 cm

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