

Swarclett Wind Farm

wind2

atmos
CONSULTING

Figure 5-3-16a
Viewpoint 16 - Dunes beside Castletown, A836

Viewpoint Data

Grid Reference E320460, N968079
Elevation 5m AOD

Wireframe/Photograph

Height above ground 1.5m
Camera and Lens Canon 5D Mark II with fixed 50mm lens
Date 28/07/2023
Time 14:48






Proposed Turbine Information

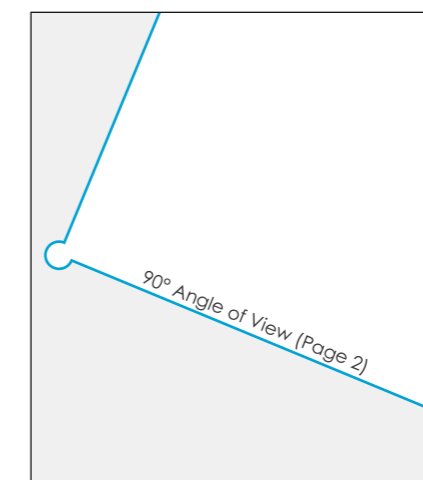
Hub Height 83.5m
Blade Tip Height 149.9m

Predicted Visibility, Distance and Direction

Number of Turbine Tips Visible* 2
Number of Turbine Hubs Visible 2
Distance to Nearest Turbine 4.97 km
Direction to Site Centre 172°

Key

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



Tripod location

0km 1km 2km 3km
Scale 1:50,000@ A3



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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.



Drawn by JT
Checked by TH
Approved by MT
TL011
04/04/2024
40422_PM_C016b

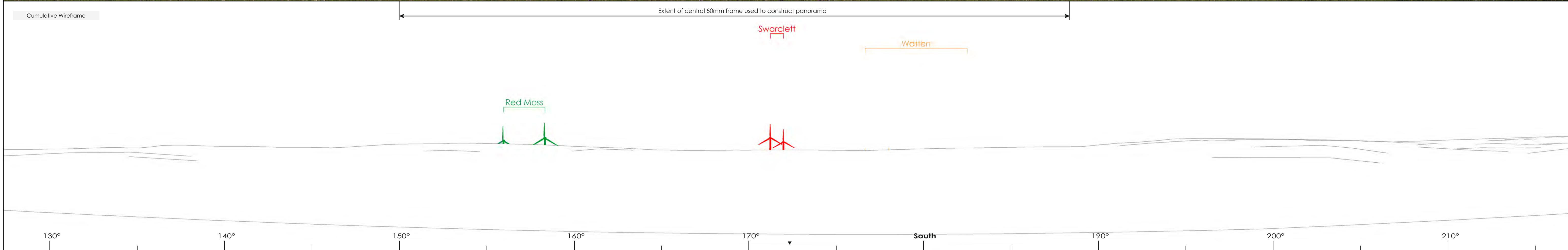
Existing View



The image provides landscape and visual context only

Cumulative Wireframe

Extent of central 50mm frame used to construct panorama



130°

140°

150°

160°

170°

South

190°

200°

210°