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Swarclett Wind Farm

wind2

atmos
CONSULTING

Figure 5-3-7a
Viewpoint 7 - Hill of Orlig

Viewpoint Data

Grid Reference E317506, N965619
Elevation 139m AOD

Wireframe/Photograph

Height above ground 1.5m
Camera and Lens Canon 5D Mark II with fixed 50mm lens
Date 28/07/2023
Time 14:17

Proposed Turbine Information

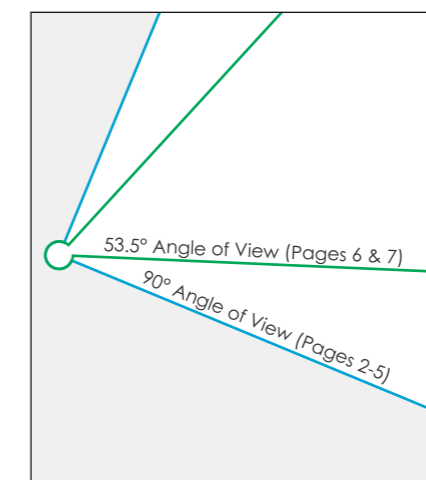
Hub Height 83.5m
Blade Tip Height 149.9m

Predicted Visibility, Distance and Direction

Number of Turbine Tips Visible* 2
Number of Turbine Hubs Visible 2
Distance to Nearest Turbine 4.47 km
Direction to Site Centre 124°

Key

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



Tripod location

0km 1km 2km 3km

Scale 1:50,000@ A3



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.

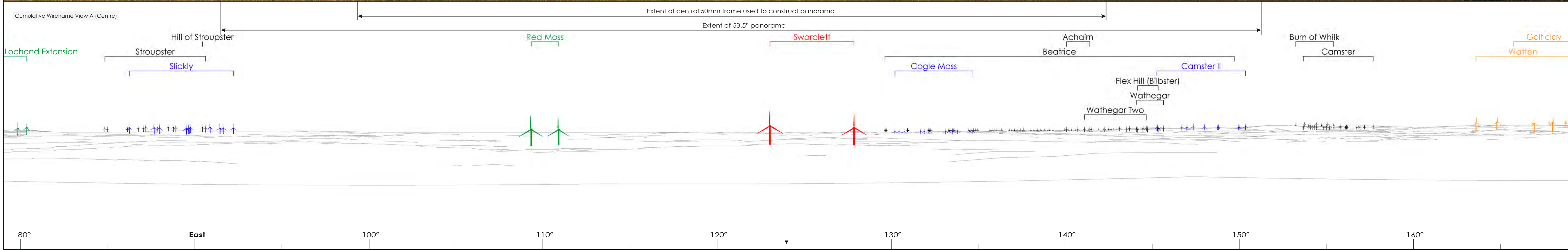


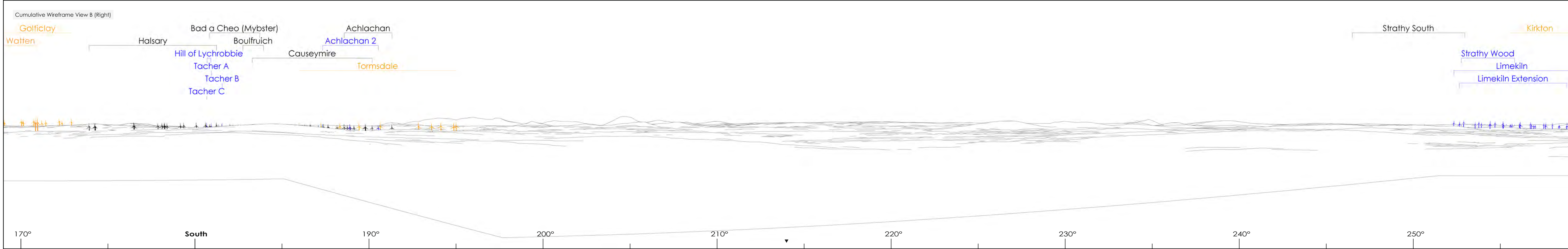
Drawn by JT
Checked by TH
Approved by MT

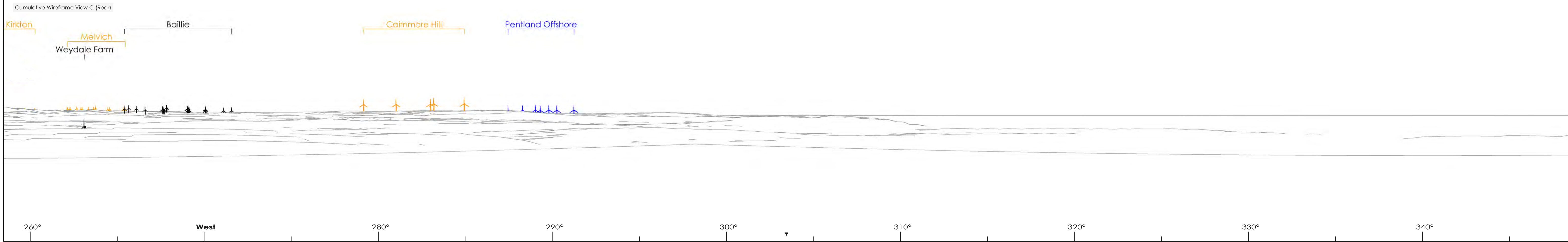
TL011
04/04/2024
40422_PM_C007c



The image provides landscape and visual context only

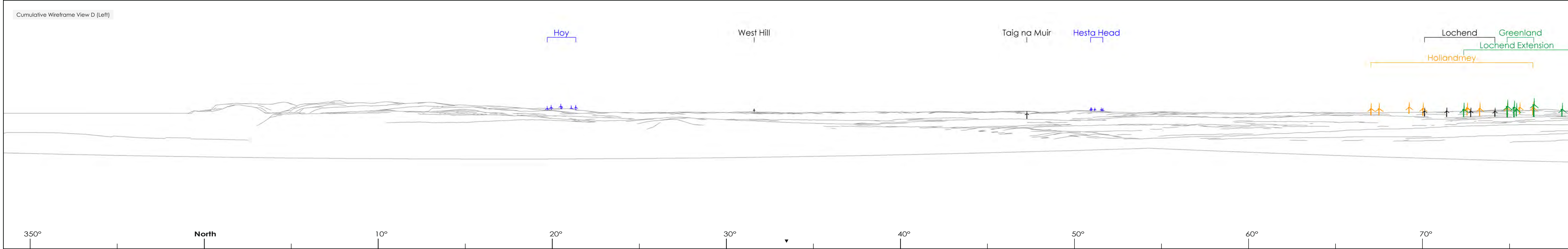


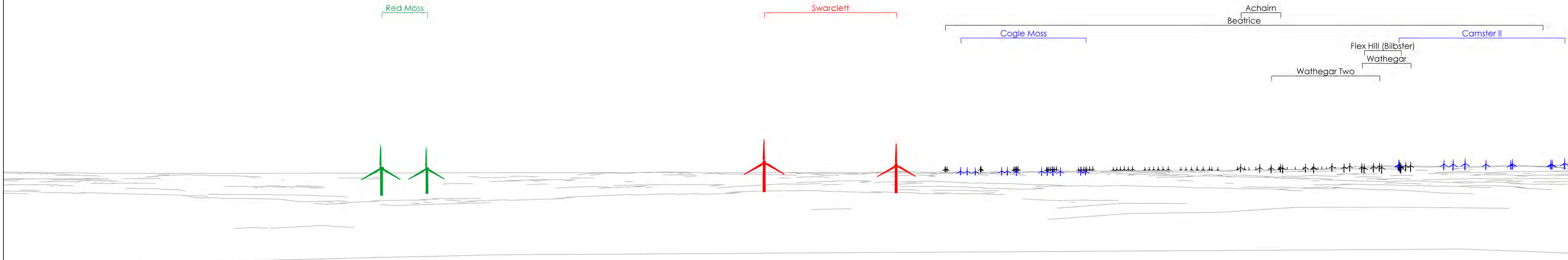






The image provides landscape and visual context only





Photomontage - Predicted View

