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Lairdmannoch Energy Park

Viewpoint 19 - Screel Hill

Viewpoint Data

Grid Reference	277994, 555489
Elevation	324m AOD

Wireframe/Photograph

Height above ground	2m
Camera and Lens	Canon 5D Mark II with fixed 50mm lens
Date	10/11/2023
Time	11:46

Proposed Turbine Information

Turbines 1-5 and 7:

Hub Height	98.5m
Blade Tip Height	180m

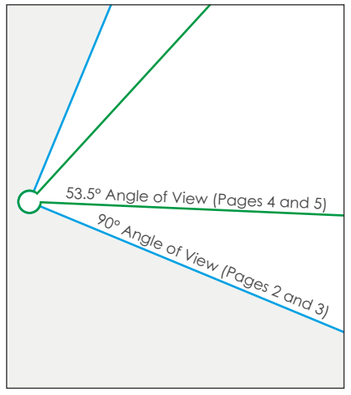
Turbines 6 and 9:

Hub Height	80.9m
Blade Tip Height	149.9m

Predicted Visibility, Distance and Direction

Number of Turbine Tips Visible*	8
Number of Turbine Hubs Visible	8
Distance to Nearest Turbine	14.2km
Direction to Site Centre	296°

Proposed Turbine
Turbine in Planning
Consented Turbine
Consented Turbine, Variation Submitted
Operational Turbine
Proposed Solar Panel Extent



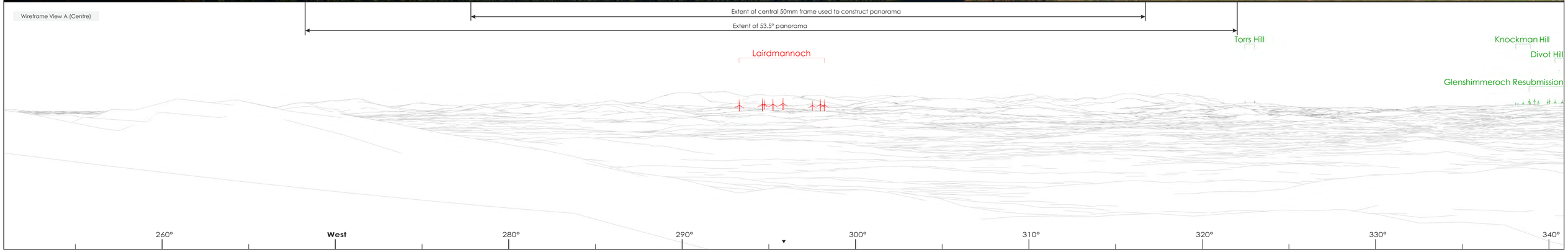
Tripod location

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.

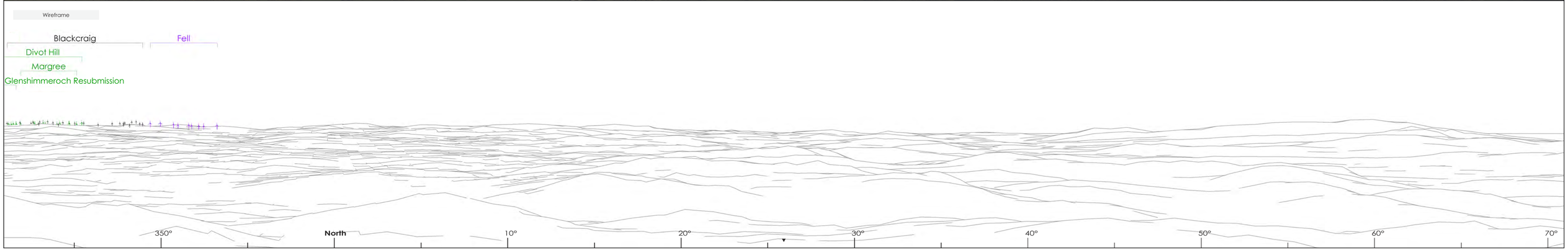
Drawn by	ET	TI011
Checked by	TH	12/05/2026
Approved by	JG	40418_PM_C019c



Lairdmannoch Energy Park	**VP19 - Screel Hill**	Horizontal Angle of View - 90° Vertical Field of View - 14.2°	Cylindrical Projection	Principal distance of the image - 52 cm	Paper Size - 84.1 x 29.7 cm (A1 width)	Image Size - 82.0 x 13.0 cm	Page 2	wind2 / atmos

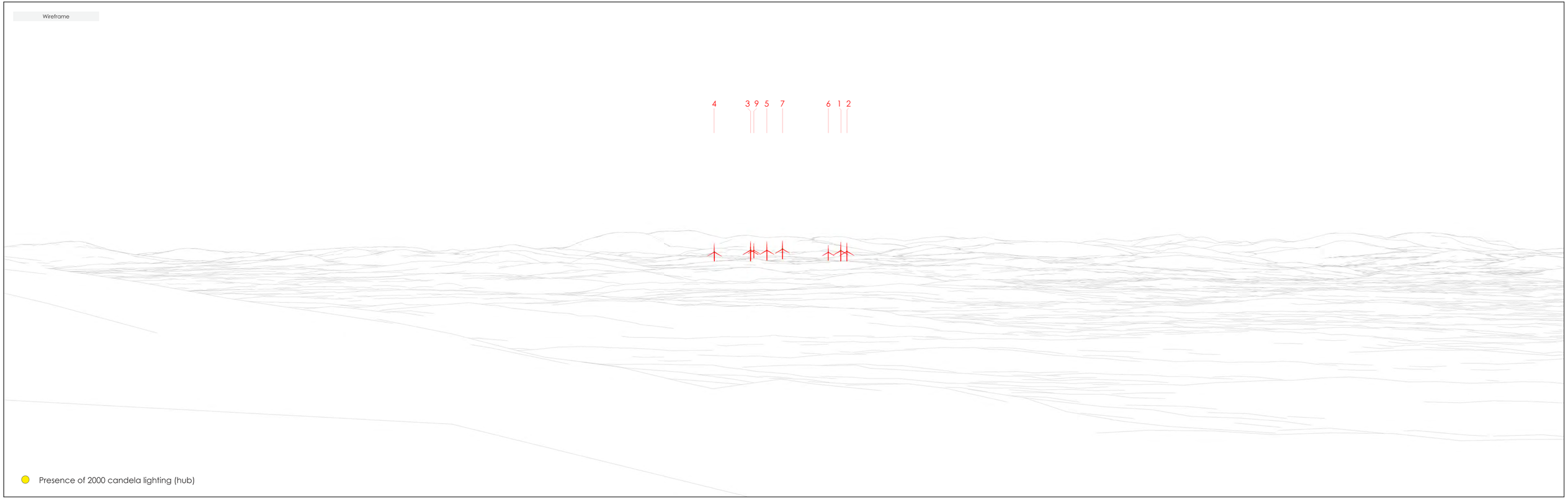
Existing View

Wireframe



Lairdmannoch Energy Park	**VP19 - Screel Hill**	Horizontal Angle of View - 90° Vertical Field of View - 14.2°	Cylindrical Projection	Principal distance of the image - 52 cm	Paper Size - 84.1 x 29.7 cm (A1 width)	Image Size - 82.0 x 13.0 cm		Page 3	wind2 / atmos

Wireframe



Presence of 2000 candela lighting (hub)

Lairdmannoch Energy Park	**VP19 - Screel Hill**	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	Page 4	wind2	atmos

Lairdmannoch Energy Park	**VP19 - Screel Hill**	Horizontal Angle of View - 53.5°	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		Page 5	wind2 / atmos consultants