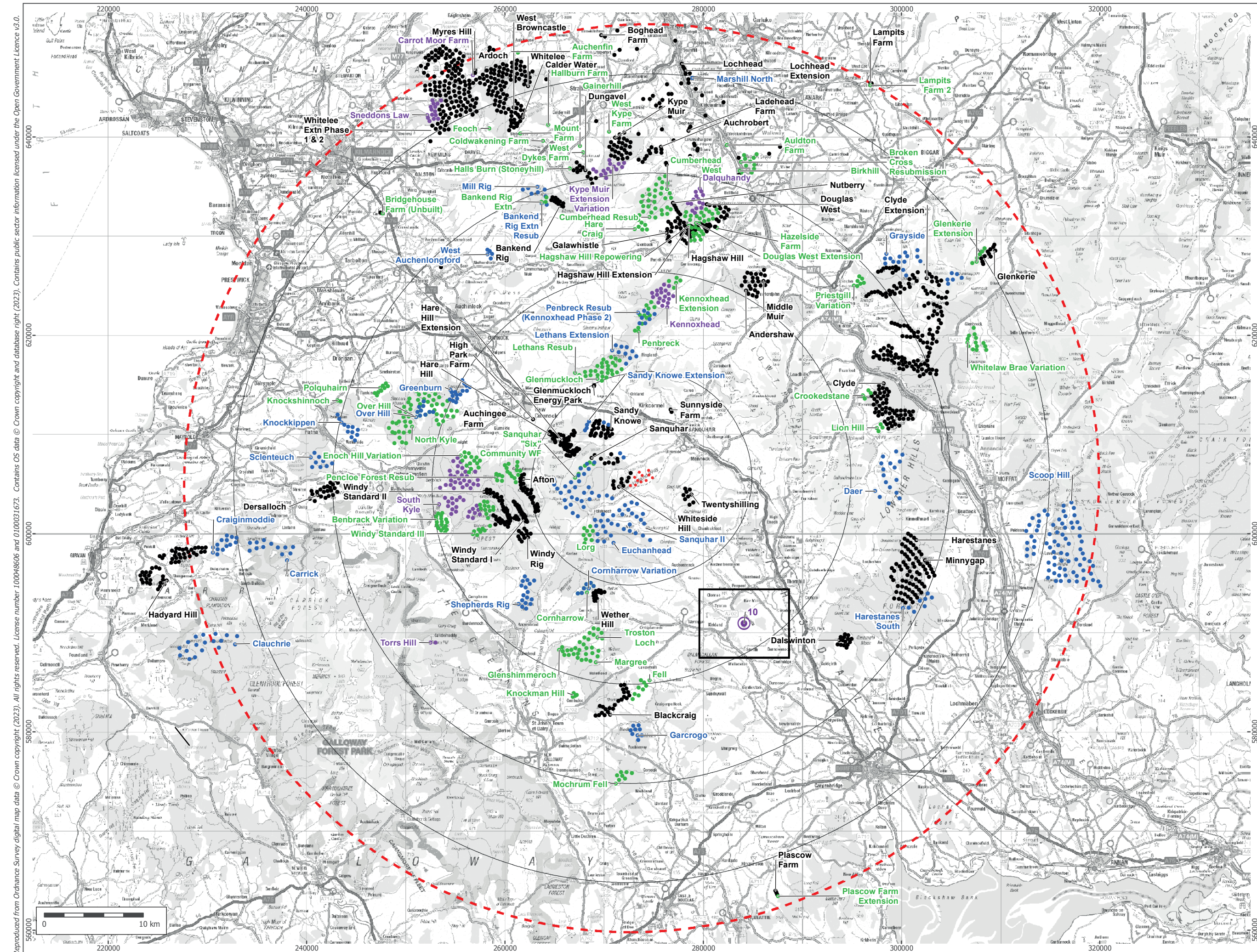
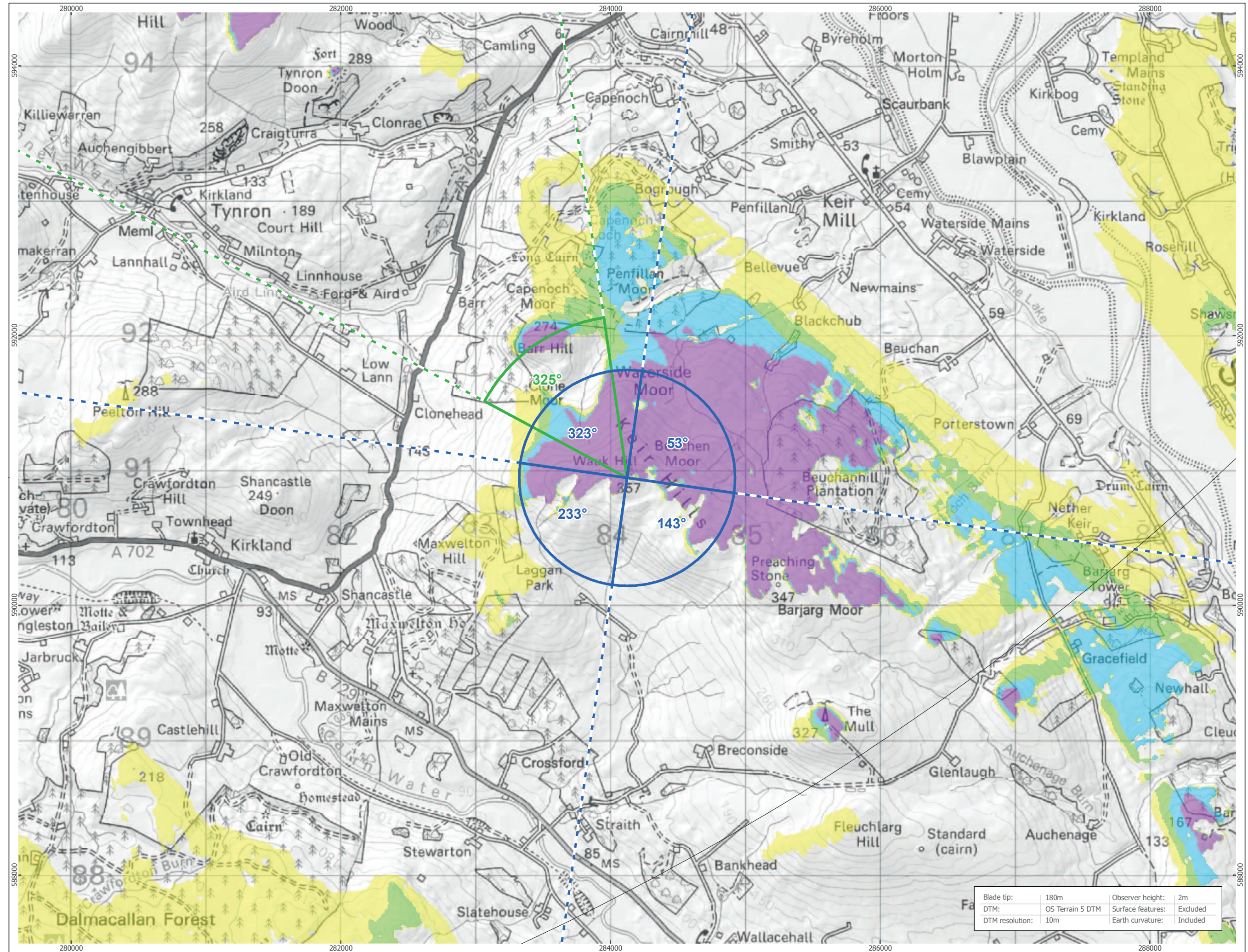




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optimised environments

PART OF  SLR

- Proposed Turbine Location
- 10km Radii
- 45km Study Area
- Panorama with Cumulative Wireline (90°HFOV)
- Photomontage and Wireline (53.5°HFOV)

Cumulative Windfarm Status

- Operational
- Under Construction
- Consented
- Appeal / Application

Blade Tip ZTV
(No. of Blade Tips Theoretically Visible)

1 - 3
4 - 6
7 - 9
10 - 11

1:25,000 Scale @ A3

0 1 km

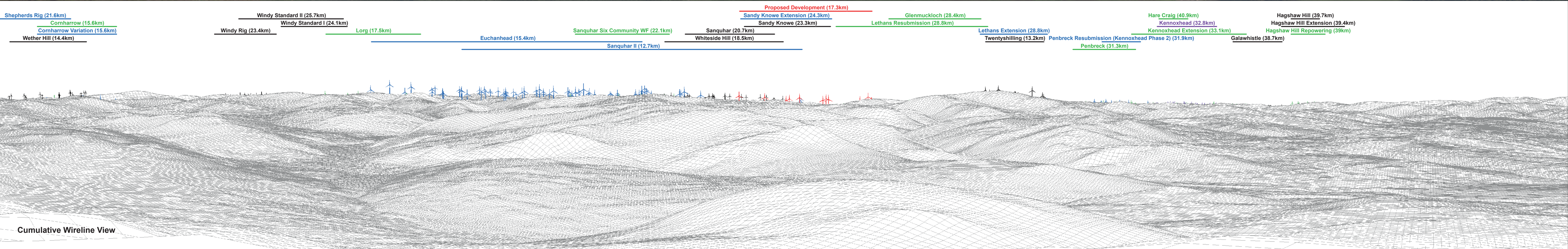
NORTH

Produced By: JM	Ref: 4256-REP-6.26
Checked By: JP	Date: 22/06/2023

Viewpoint 10
Wauk Hill
Figure 6.26a

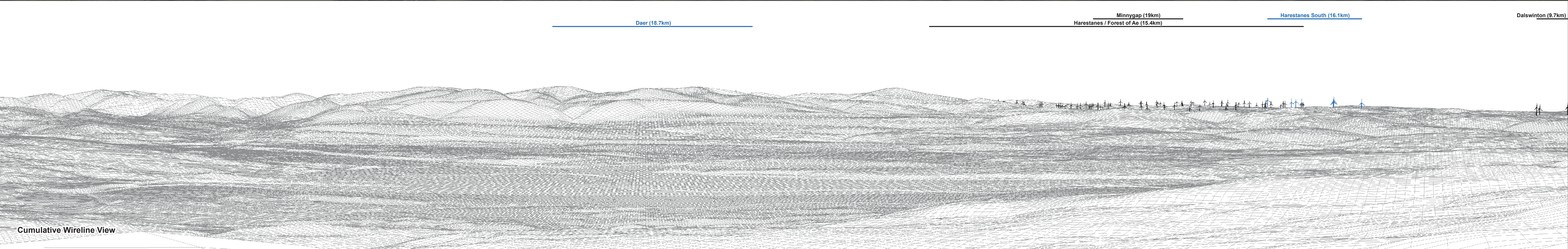
Cloud Hill Wind Farm
LVIA Report

Blade tip:	180m	Observer height:	2m
DTM:	OS Terrain 5 DTM	Surface features:	Excluded
DTM resolution:	10m	Earth curvature:	Included





Existing View



Cumulative Wireline View

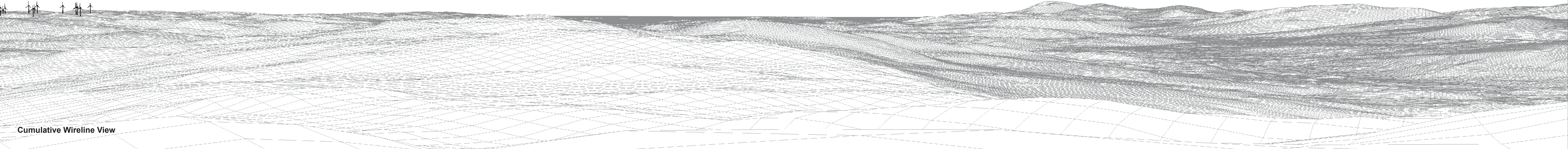
OS reference	284124 E 590945 N	Horizontal field of view	90° (cylindrical projection)	Camera	Canon EOS 6D
Elevation	353.4 m AOD	Principal distance	522 mm	Lens	Canon EF 50mm f/1.4
Direction of view	53°	Paper size	841 x 297 mm (half A1)	Camera height	1.5m AGL
Nearest turbine	17.35 km	Correct printed image size	820 x 130 mm	Date & time taken	19/07/2022 09:10

Figure 6.26c
Viewpoint 10: Wauk Hill Panorama with Cumulative Wireline (view 2 of 4)



Existing View

Dalswinton (9.7km)



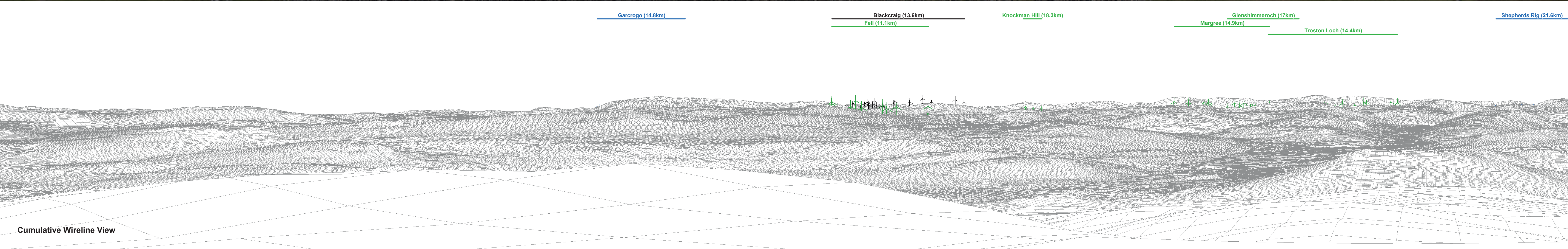
Cumulative Wireline View

OS reference	284124 E 590945 N	Horizontal field of view	90° (cylindrical projection)	Camera	Canon EOS 6D
Elevation	353.4 m AOD	Principal distance	522 mm	Lens	Canon EF 50mm f/1.4
Direction of view	143°	Paper size	841 x 297 mm (half A1)	Camera height	1.5m AGL
Nearest turbine	17.35 km	Correct printed image size	820 x 130 mm	Date & time taken	19/07/2022 09:10

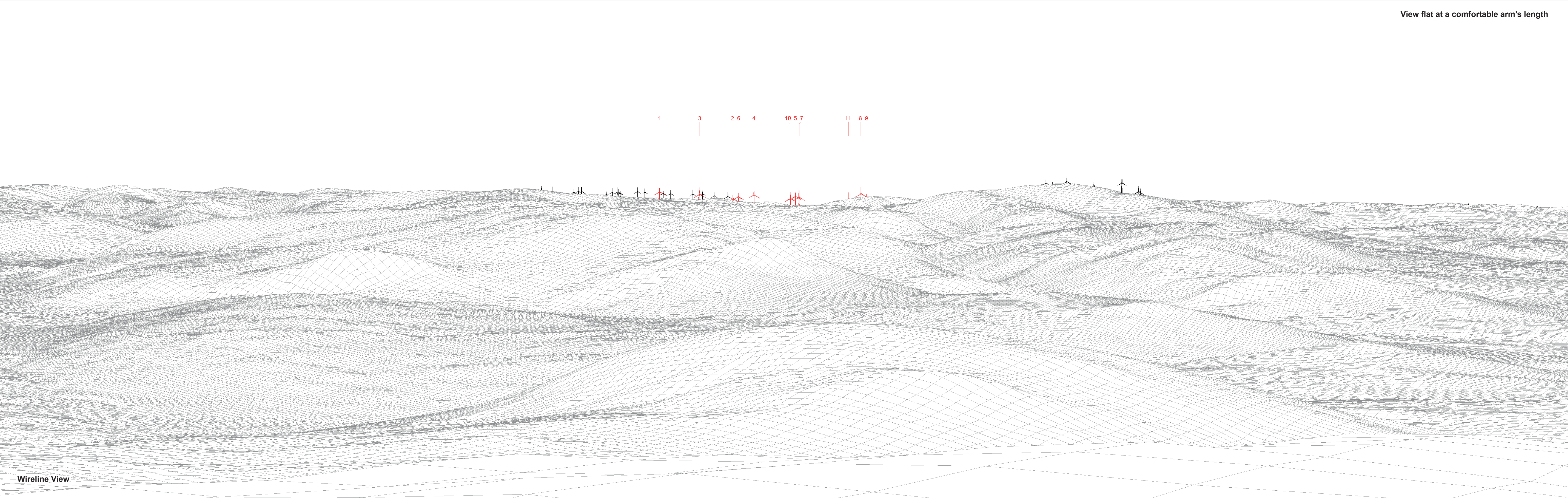
Figure 6.26d
Viewpoint 10: Wauk Hill Panorama with Cumulative Wireline (view 3 of 4)



Existing View



Cumulative Wireline View



Wireline View



View flat at a comfortable arm's length

Photomontage

OS reference	284124 E 590945 N	Horizontal field of view	53.5° (planar projection)	Camera	Canon EOS 6D
Elevation	353.4 m AOD	Principal distance	812.5 mm	Lens	Canon EF 50mm f/1.4
Direction of view	325°	Paper size	841 x 297 mm (half A1)	Camera height	1.5m AGL
Nearest turbine	17.35 km	Correct printed image size	820 x 260 mm	Date & time taken	19/07/2022 09:10

Figure 6.26g
Viewpoint 10: Wauk Hill Photomontage
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