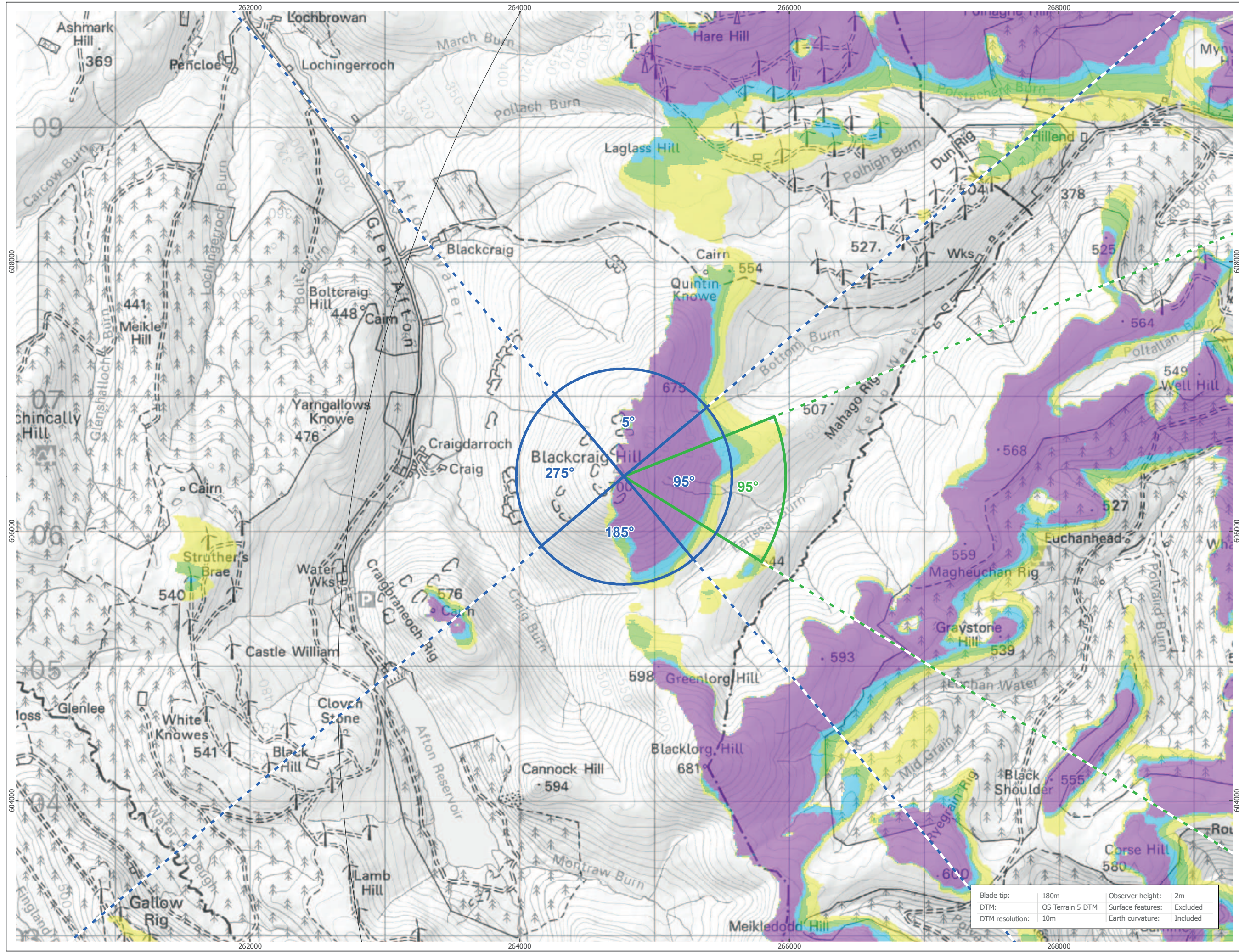
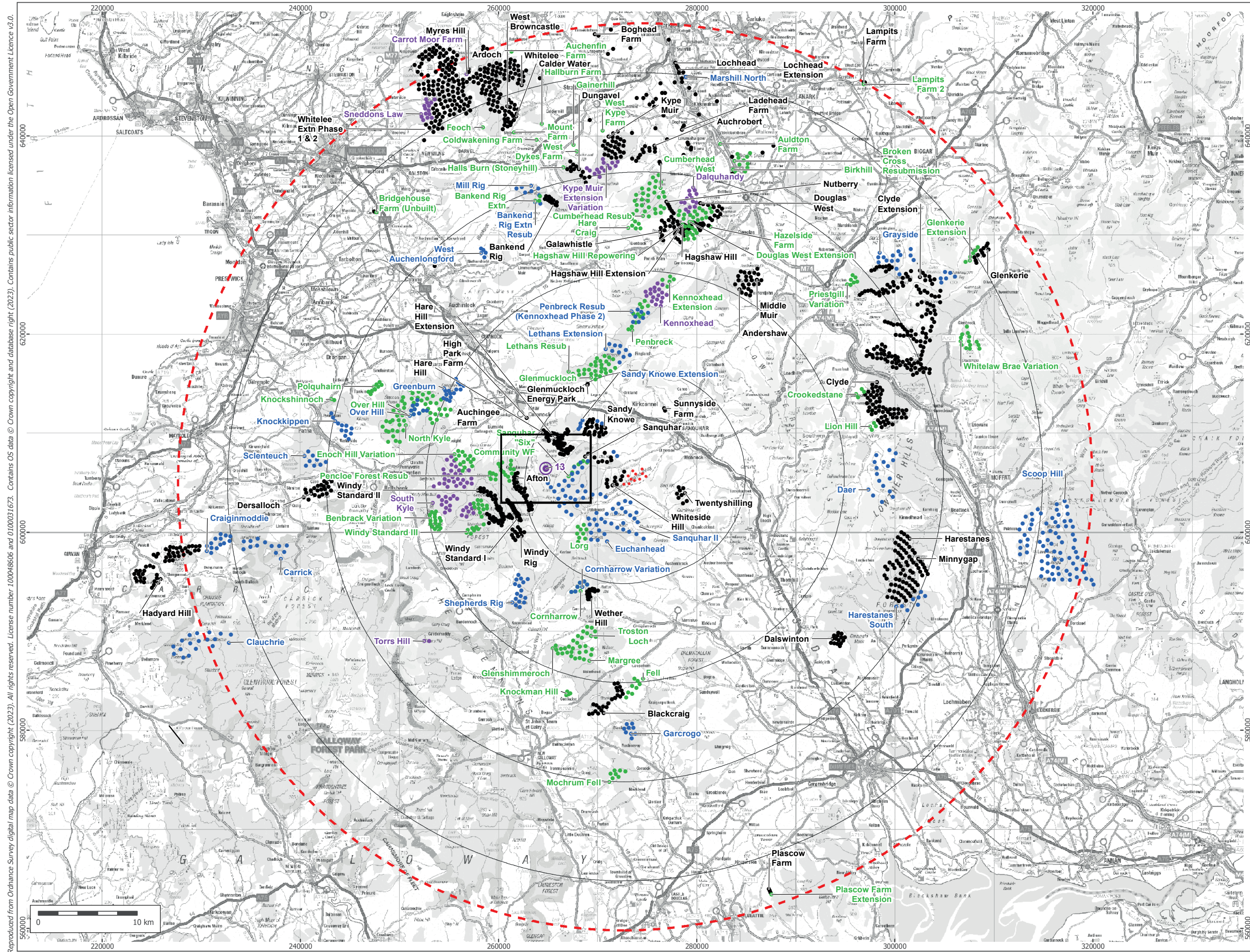




optimised environments

PART OF

- 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

Produced By: JM Ref: 4256-REP-6.29
Checked By: JP Date: 22/06/2023

Viewpoint 13
Blackcraig
Figure 6.29a

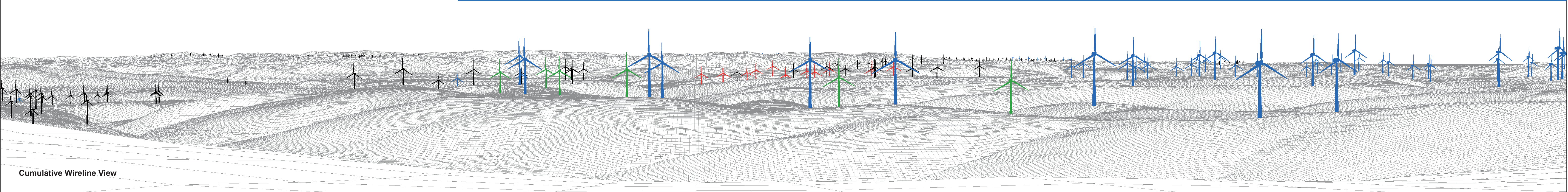
Cloud Hill Wind Farm
LVIA Report

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



Existing View

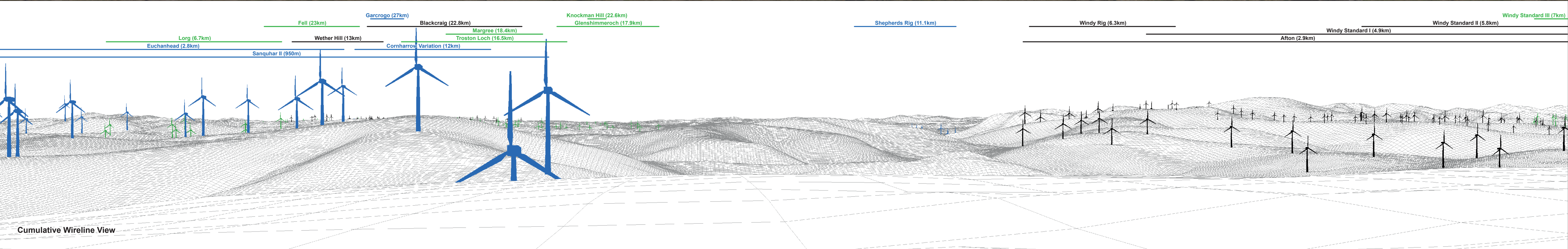
Extent of 53.5° planar panorama



Cumulative Wireline View



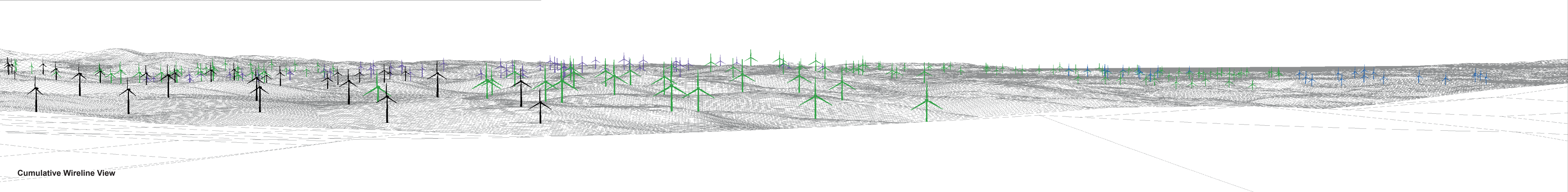
Existing View



Cumulative Wireline View



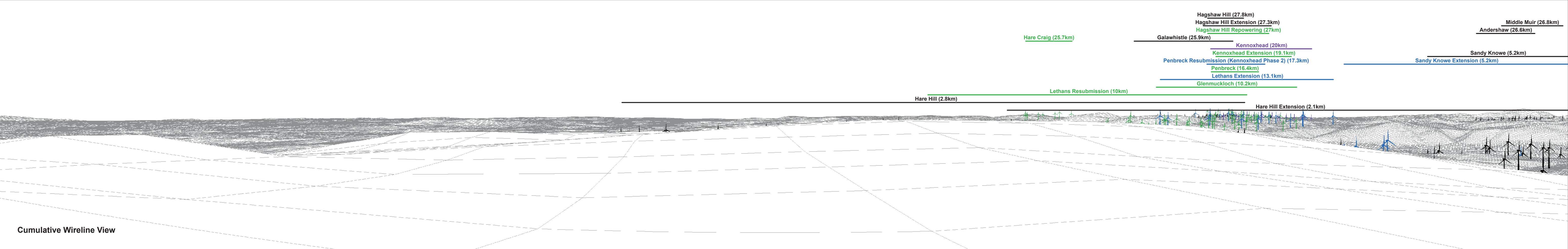
Existing View



Cumulative Wireline View

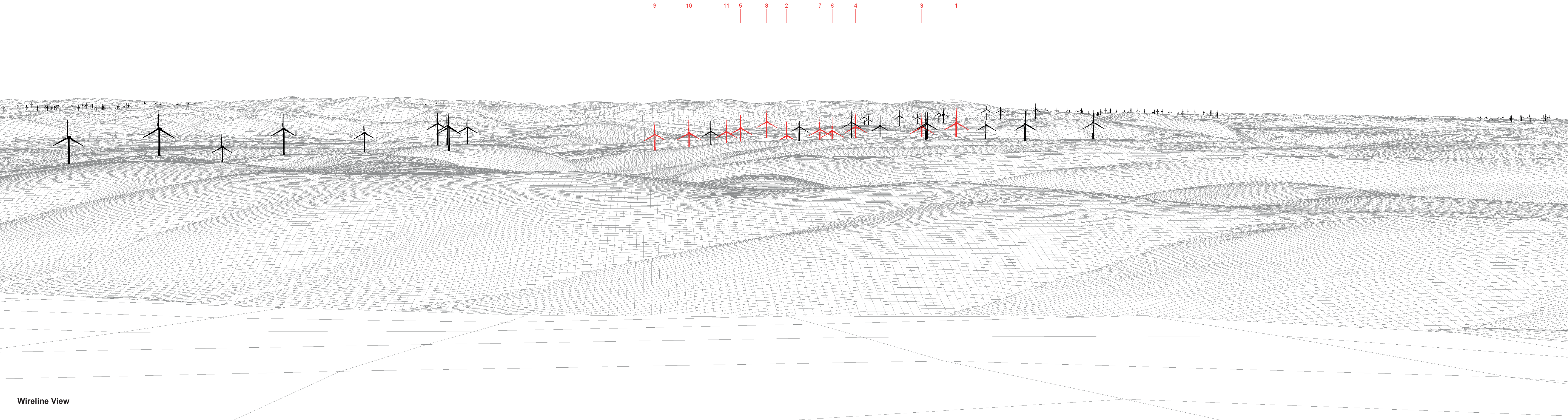


Existing View



OS reference	264774 E 606405 N	Horizontal field of view	90° (cylindrical projection)	Camera	Canon EOS 5D Mark II
Elevation	696.7 m AOD	Principal distance	522 mm	Lens	Canon EF 50mm f/1.4
Direction of view	5°	Paper size	841 x 297 mm (half A1)	Camera height	1.5m AGL
Nearest turbine	8.04 km	Correct printed image size	820 x 130 mm	Date & time taken	19/05/2022 16:00

Figure 6.29e
Viewpoint 13: Blackcraig Panorama with Cumulative Wireline (view 4 of 4)





View flat at a comfortable arm's length

Photomontage

OS reference	264774 E 606405 N	Horizontal field of view	53.5° (planar projection)	Camera	Canon EOS 5D Mark II
Elevation	696.7 m AOD	Principal distance	812.5 mm	Lens	Canon EF 50mm f/1.4
Direction of view	95°	Paper size	841 x 297 mm (half A1)	Camera height	1.5m AGL
Nearest turbine	8.04 km	Correct printed image size	820 x 260 mm	Date & time taken	19/05/2022 16:00

Figure 6.29g
Viewpoint 13: Blackcraig Photomontage