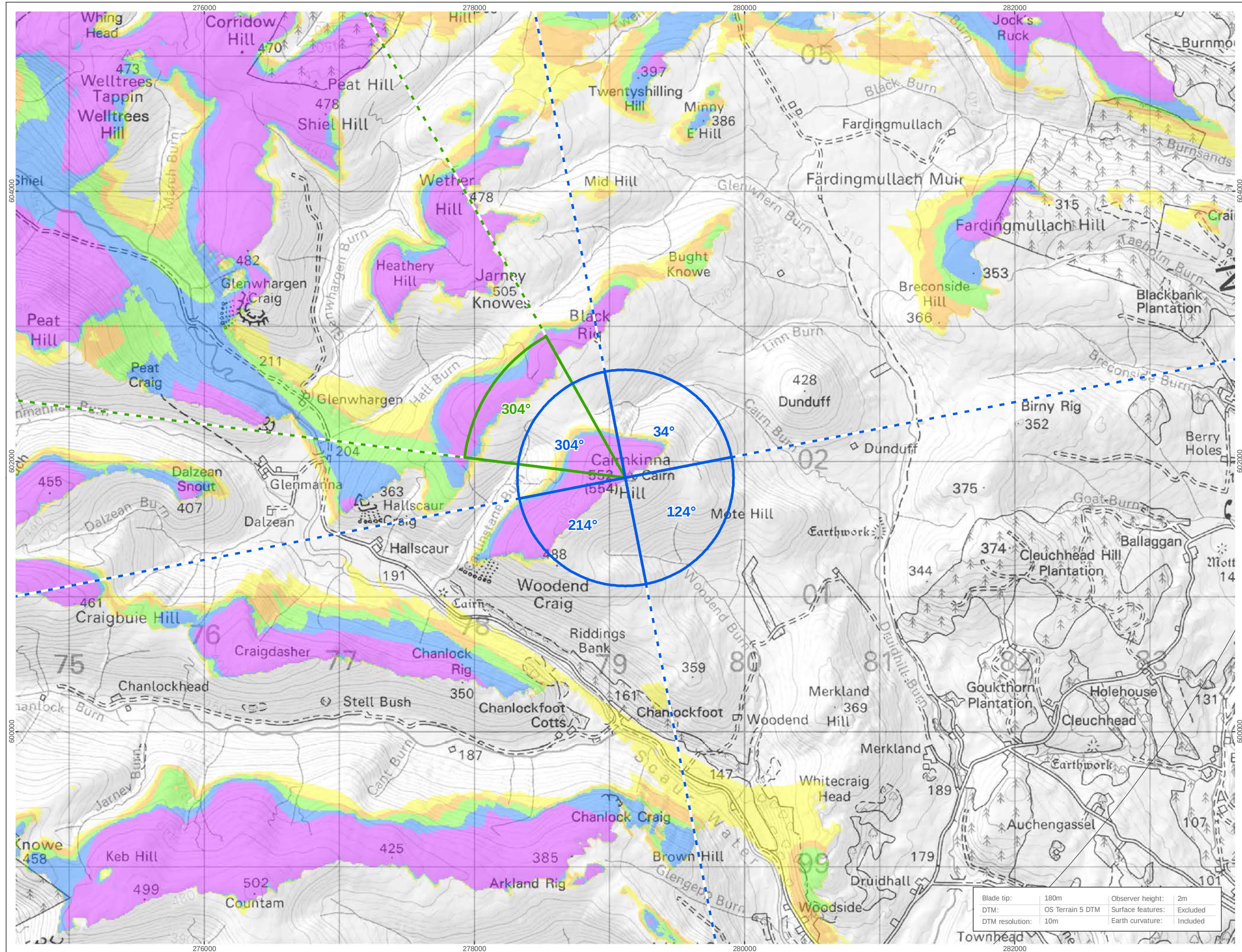
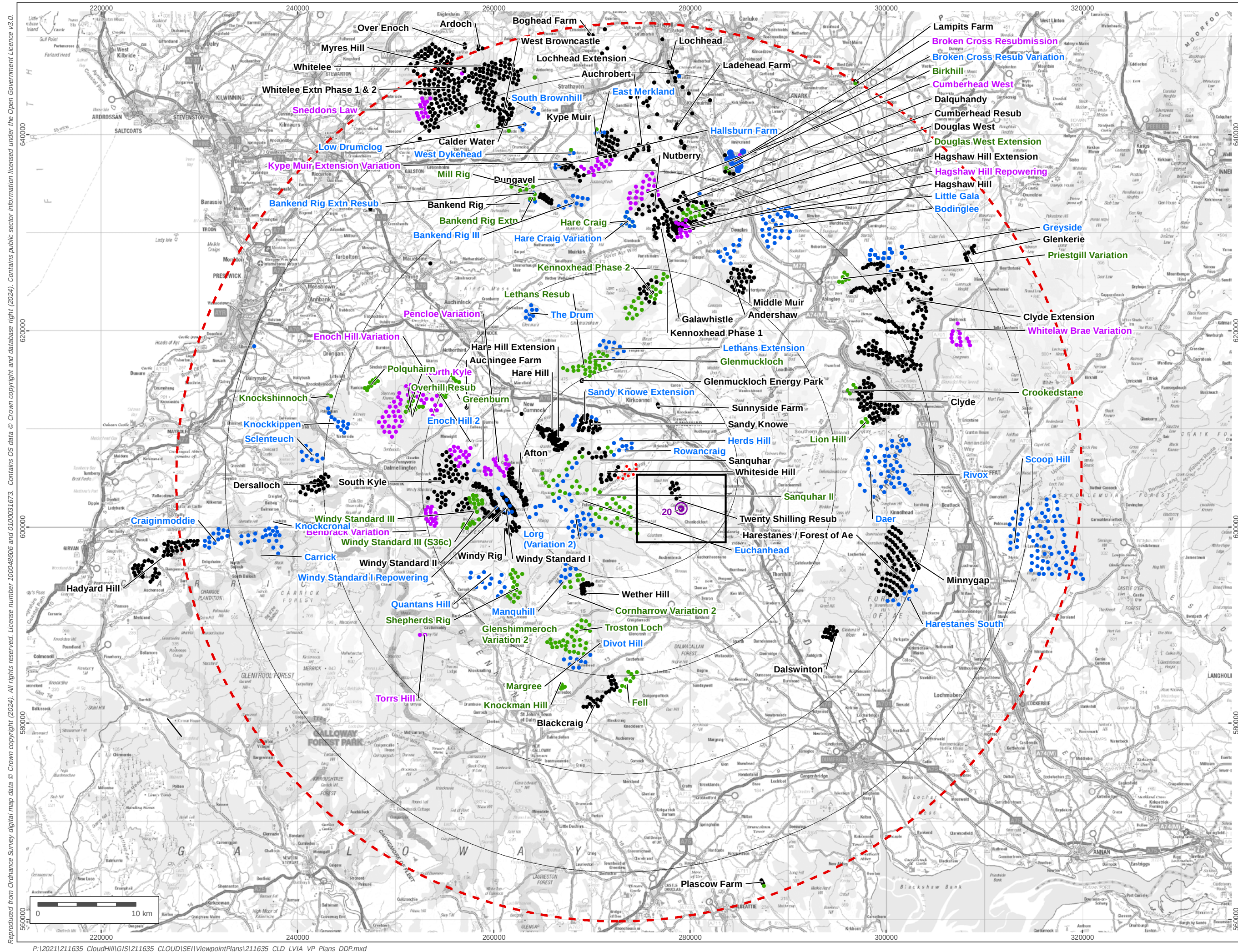




open

optimised environments

PART OF

SLR

ERM

•

Proposed Turbine Location

10km Radii

45km Study Area

Panorama with Cumulative Wireline (90°HFOV)

Photomontage and Wireline (53.5°HFOV)

Cumulative Wind Farm Status

•

Operational

•

Under Construction

•

Consented

•

Appeal / Application

Blade Tip ZTV

No. of Blade Tips Theoretically Visible

1 - 2

3 - 4

5 - 6

7 - 8

9 - 10

1:25,000

Scale @ A3

0 1 km

NORTH

Produced By: JM

Ref: 4256-REP-6.36

Checked By: JP

Date: 10/10/2024

Viewpoint 20

Cairnkinna

Figure 6.36a

Cloud Hill Wind Farm

AEI Report

Blade tip: 180m

DTM: OS Terrain 5 DTM

DTM resolution: 10m

Observer height: 2m

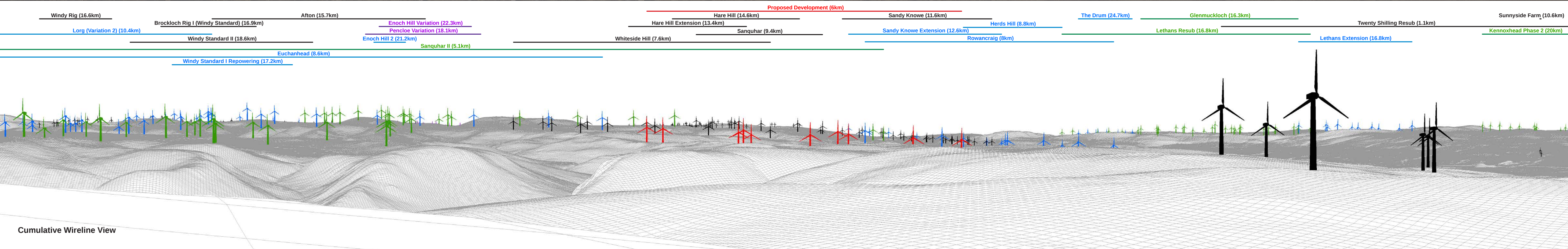
Surface features: Excluded

Earth curvature: Included



Existing View

Extent of 53.5° planar panorama



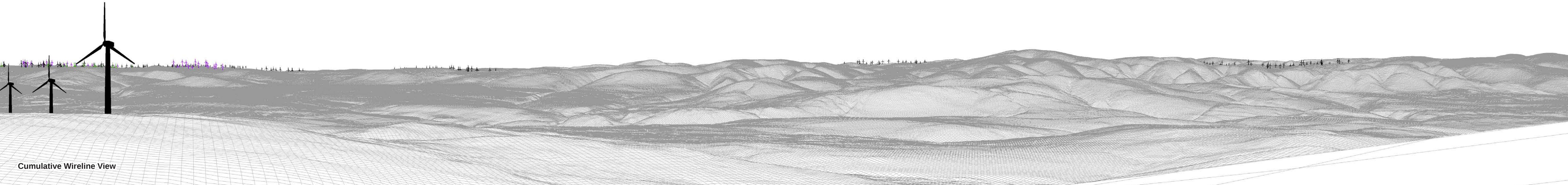
Cumulative Wireline View



Existing View

Cumberhead Resub (29.7km)			Douglas West (29.7km)			
Kennoxhead Phase 1 (21.1km)	Galawhistle (27.4km)	Dalquhandy (30.5km)	Hazelside Farm (29.1km)			
Twenty Shilling Resub (1.1km)	Nutberry (30.3km)	Hagshaw Hill (28.4km)				
Cumberhead West (31km)		Hagshaw Hill Extension (28km)				
Kennoxhead Phase 2 (20km)		Hagshaw Hill Repowering (27.7km)				

Clyde (21km)



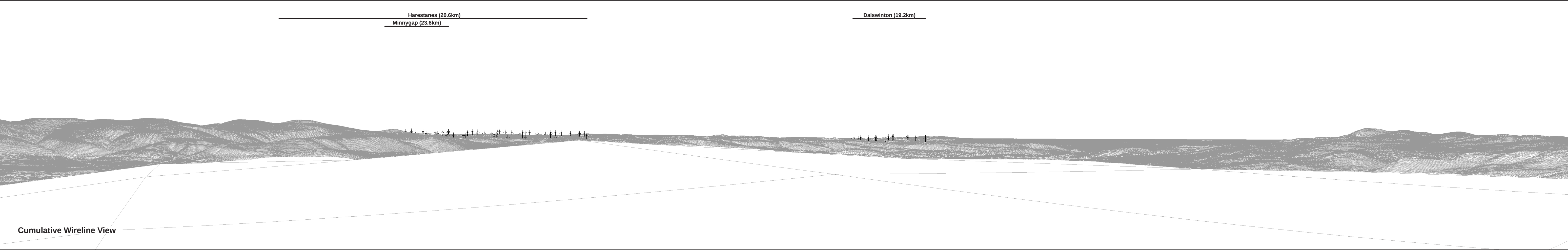
Cumulative Wireline View

OS reference	279118 E 601879 N	Horizontal field of view	90° (cylindrical projection)	Camera	Canon EOS 6D
Elevation	552.1 m AOD	Principal distance	522 mm	Lens	Canon EF 50mm f/1.4
Direction of view	34°	Paper size	841 x 297 mm (half A1)	Camera height	1.5m AGL
Nearest turbine	5.98 km	Correct printed image size	820 x 130 mm	Date & time taken	02/01/2023 13:10

This image provides landscape and visual context only



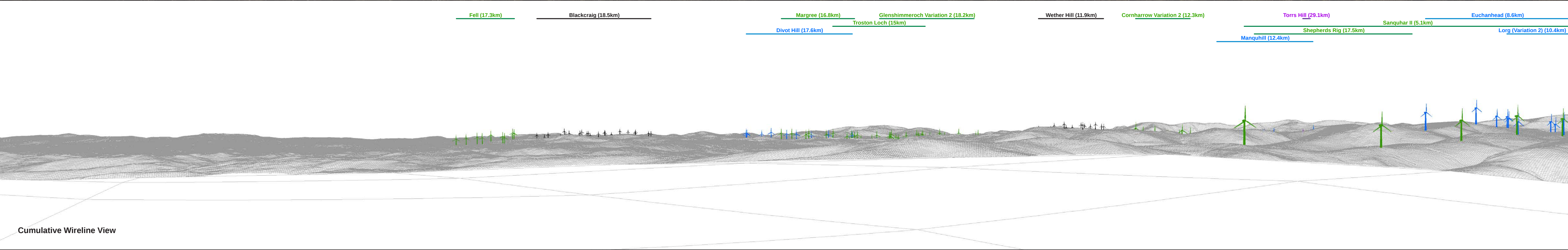
Existing View



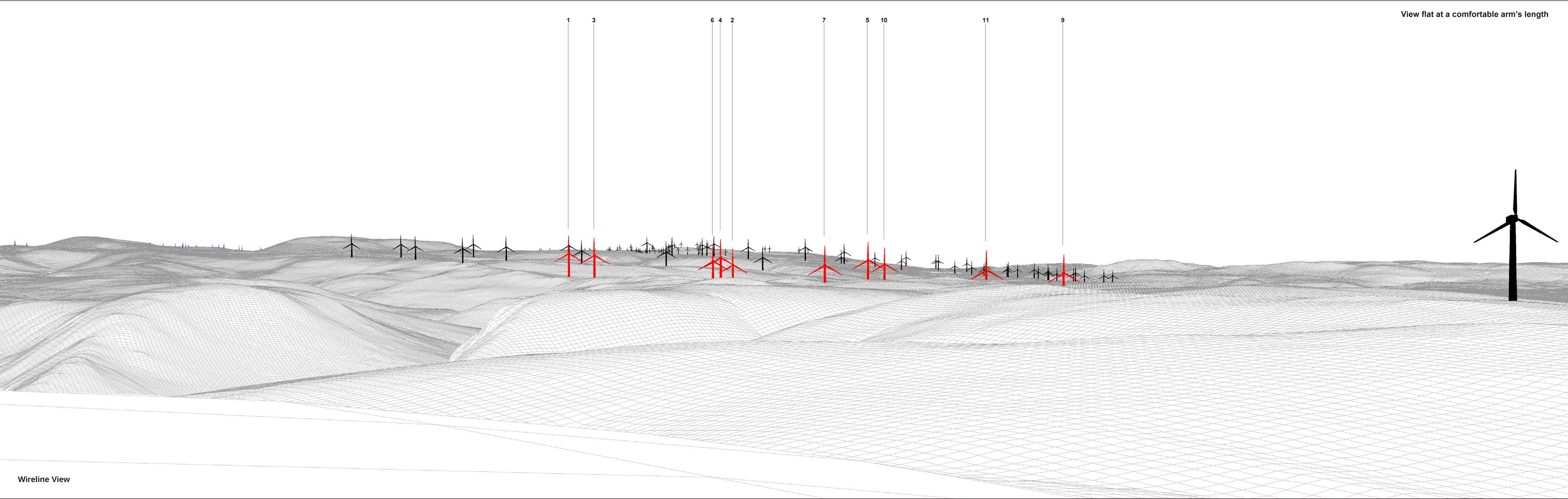
Cumulative Wireline View



Existing View



Cumulative Wireline View





View flat at a comfortable arm's length

Photomontage

OS reference	279118 E 601879 N	Horizontal field of view	53.5° (planar projection)	Camera	Canon EOS 6D
Elevation	552.1 m AOD	Principal distance	812.5 mm	Lens	Canon EF 50mm f/1.4
Direction of view	304°	Paper size	841 x 297 mm (half A1)	Camera height	1.5m AGL
Nearest turbine	5.98 km	Correct printed image size	820 x 260 mm	Date & time taken	02/01/2023 13:10

AEI Figure 6.36g
Viewpoint 20: Cairnkinna Photomontage

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