

Wireline drawing

View flat at a comfortable arm's length. If viewing this image on a screen, enlarge to full screen height.

### South Kyle II Wind Farm

Figure 5.31a Viewpoint 18: Merrick Summit

- Proposed development
- Operational/under construction wind farm
- Consented wind farm
- Other proposed wind farm

VATTENFALL

natural power

OS reference: 242762E 585547N

Eye level: 842 m AOD

Direction to centre of photograph: 26°

Principal distance: 522 mm

Horizontal field of view: 90° (cylindrical projection)

Vertical field of view: 14.2°

Paper size: 841 x 297 mm (half A1)

Correct printed image size: 820 x 130 mm

Camera: Canon EOS 1ds Mk III

Lens: 50 mm f1.8

Camera height: 1.5 m AGL

Date and time of photograph: 31/05/2024 18:30

Nearest South Kyle II turbine: T4

Minimum distance to South Kyle II: 22.2 km

Theoretical number of South Kyle II tips visible: 11

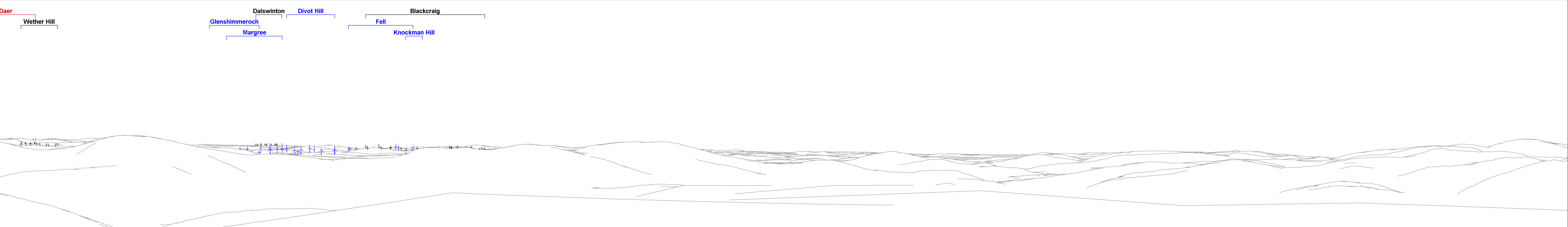
Theoretical number of South Kyle II hubs visible: 11





Baseline photograph

This image provides landscape & visual context only.



Wireline drawing

South Kyle II Wind Farm  
Figure 5.31b Viewpoint 18: Merrick Summit

- Operational/under construction wind farm
- Consented wind farm
- Other proposed wind farm

VATTENFALL

OS reference: 242762E 585547N

Horizontal field of view: 90° (cylindrical projection)

Eye level: 842 m AOD

Vertical field of view: 14.2°

Direction to centre of photograph: 116°

Paper size: 841 x 297 mm (half A1)

Principal distance: 522 mm

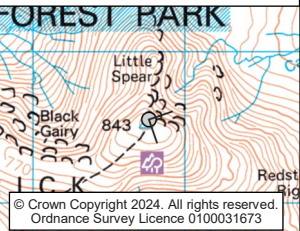
Correct printed image size: 820 x 130 mm

Camera: Canon EOS 1ds Mk III

Lens: 50 mm f1.8

Camera height: 1.5 m AGL

Date and time of photograph: 31/05/2024 18:30



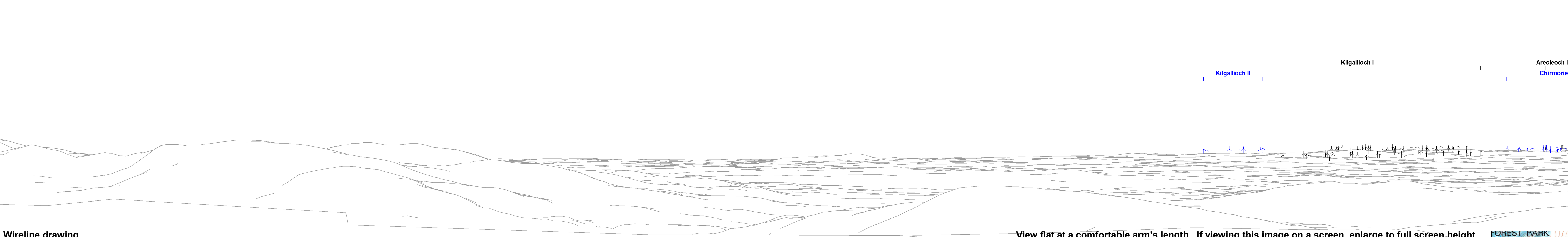
GB201396\_V\_099\_A\_UH 29-08-24 LUA\_VP\_90-180\_A





Baseline photograph

This image provides landscape & visual context only.



Wireline drawing

View flat at a comfortable arm's length. If viewing this image on a screen, enlarge to full screen height.

South Kyle II Wind Farm  
Figure 5.31c Viewpoint 18: Merrick Summit

- Operational/under construction wind farm
- Consented wind farm

VATTENFALL

OS reference: 242762E 585547N  
Eye level: 842 m AOD  
Direction to centre of photograph: 206°  
Principal distance: 522 mm

Horizontal field of view: 90° (cylindrical projection)  
Vertical field of view: 14.2°  
Paper size: 841 x 297 mm (half A1)  
Correct printed image size: 820 x 130 mm

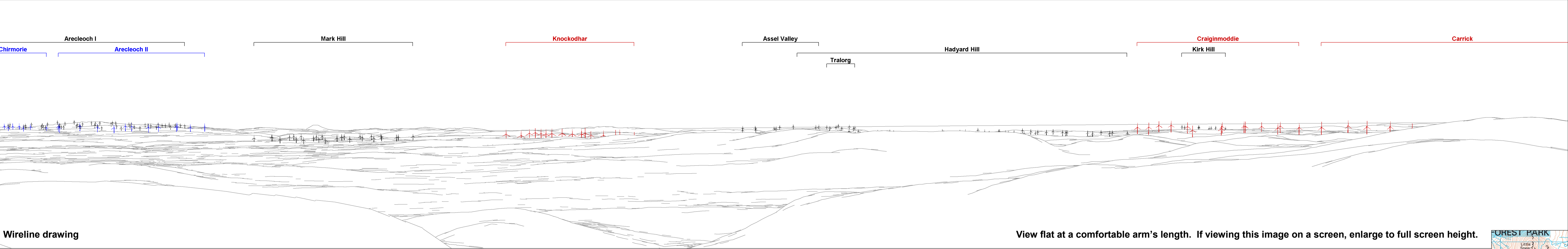
Camera: Canon EOS 1ds Mk III  
Lens: 50 mm f1.8  
Camera height: 1.5 m AGL  
Date and time of photograph: 31/05/2024 18:30





Baseline photograph

This image provides landscape & visual context only.



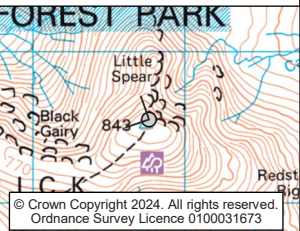
Wireline drawing

South Kyle II Wind Farm  
Figure 5.31d Viewpoint 18: Merrick Summit

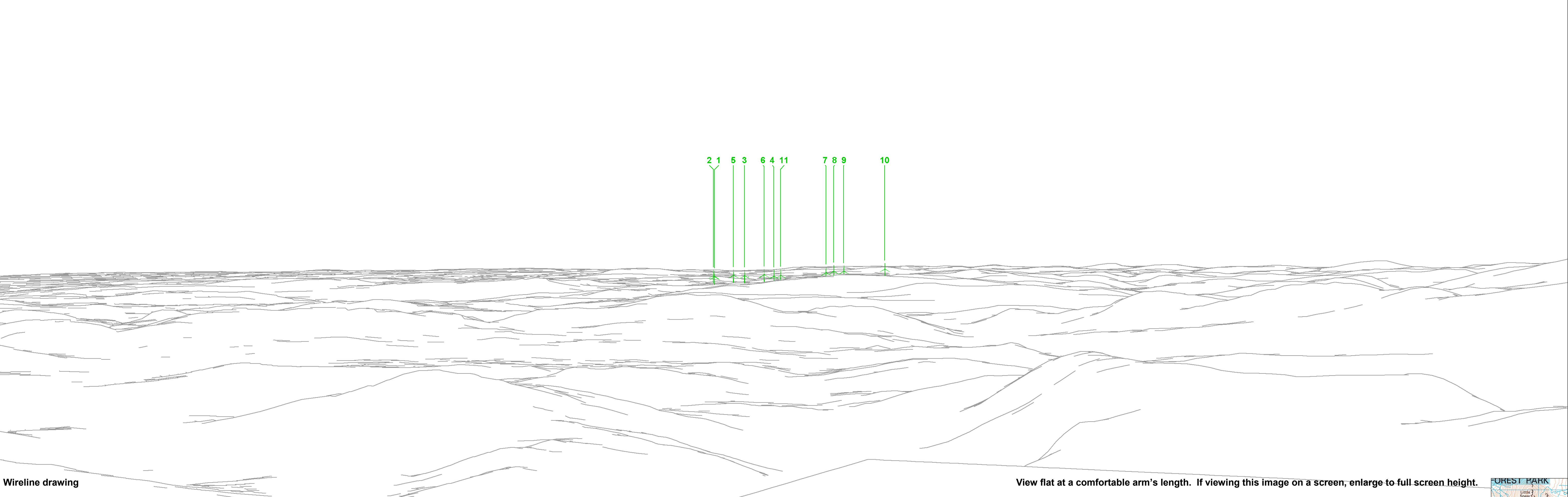
- Operational/under construction wind farm
- Consented wind farm
- Other proposed wind farm

|            |               |                                                                                                            |                 |                             |                              |
|------------|---------------|------------------------------------------------------------------------------------------------------------|-----------------|-----------------------------|------------------------------|
| VATTENFALL | natural power | View flat at a comfortable arm's length. If viewing this image on a screen, enlarge to full screen height. |                 |                             |                              |
|            |               | OS reference:                                                                                              | 242762E 585547N | Horizontal field of view:   | 90° (cylindrical projection) |
|            |               | Eye level:                                                                                                 | 842 m AOD       | Vertical field of view:     | 14.2°                        |
|            |               | Direction to centre of photograph:                                                                         | 296°            | Paper size:                 | 841 x 297 mm (half A1)       |
|            |               | Principal distance:                                                                                        | 522 mm          | Correct printed image size: | 820 x 130 mm                 |

|                              |                      |
|------------------------------|----------------------|
| Camera:                      | Canon EOS 1ds Mk III |
| Lens:                        | 50 mm f1.8           |
| Camera height:               | 1.5 m AGL            |
| Date and time of photograph: | 31/05/2024 18:30     |







Wireline drawing

View flat at a comfortable arm's length. If viewing this image on a screen, enlarge to full screen height.

South Kyle II Wind Farm  
Figure 5.31e Viewpoint 18: Merrick Summit

● Proposed development

VATTENFALL

OS reference:  
Eye level:  
Direction to centre of wireline:  
Principal distance:

242762E 585547N  
842 m AOD  
26°  
812.5 mm

Horizontal field of view:  
Vertical field of view:  
Paper size:  
Correct printed image size:

53.5° (planar projection)  
18.2°  
841 x 297 mm (half A1)  
820 x 260 mm

Camera:  
Lens:  
Viewer height:  
Date and time of photograph:

n/a  
n/a  
1.5 m AGL  
n/a

Nearest South Kyle II turbine:  
Minimum distance to South Kyle II:  
Theoretical number of South Kyle II tips visible:  
Theoretical number of South Kyle II hubs visible:

T4  
22.2 km  
11  
11

GB001395\_V\_039\_A\_1H 29-08-24 TWA\_VP 53A5\_A





Photomontage

View flat at a comfortable arm's length. If viewing this image on a screen, enlarge to full screen height.

South Kyle II Wind Farm  
Figure 5.31f Viewpoint 18: Merrick Summit



|                                    |                 |                             |                           |                              |                      |                                                   |         |
|------------------------------------|-----------------|-----------------------------|---------------------------|------------------------------|----------------------|---------------------------------------------------|---------|
| OS reference:                      | 242764E 585551N | Horizontal field of view:   | 53.5° (planar projection) | Camera:                      | Canon EOS 1ds Mk III | Nearest South Kyle II turbine:                    | T4      |
| Eye level:                         | 842 m AOD       | Vertical field of view:     | 18.2°                     | Lens:                        | 50 mm f1.8           | Minimum distance to South Kyle II:                | 22.2 km |
| Direction to centre of photograph: | 26°             | Paper size:                 | 841 x 297 mm (half A1)    | Viewer height:               | 1.5 m AGL            | Theoretical number of South Kyle II tips visible: | 11      |
| Principal distance:                | 812.5 mm        | Correct printed image size: | 820 x 260 mm              | Date and time of photograph: | 31/05/2024 18:30     | Theoretical number of South Kyle II hubs visible: | 11      |

