

# Pentland floating offshore wind farm

Volume 4: Visual Materials A.16.9B

SLVIA Viewpoints (The Highland Council)



## OFFSHORE EIAR (VOLUME 4): VISUAL MATERIALS

### APPENDIX 16.9.B: SLVIA VIEWPOINTS (THE HIGHLAND COUNCIL)

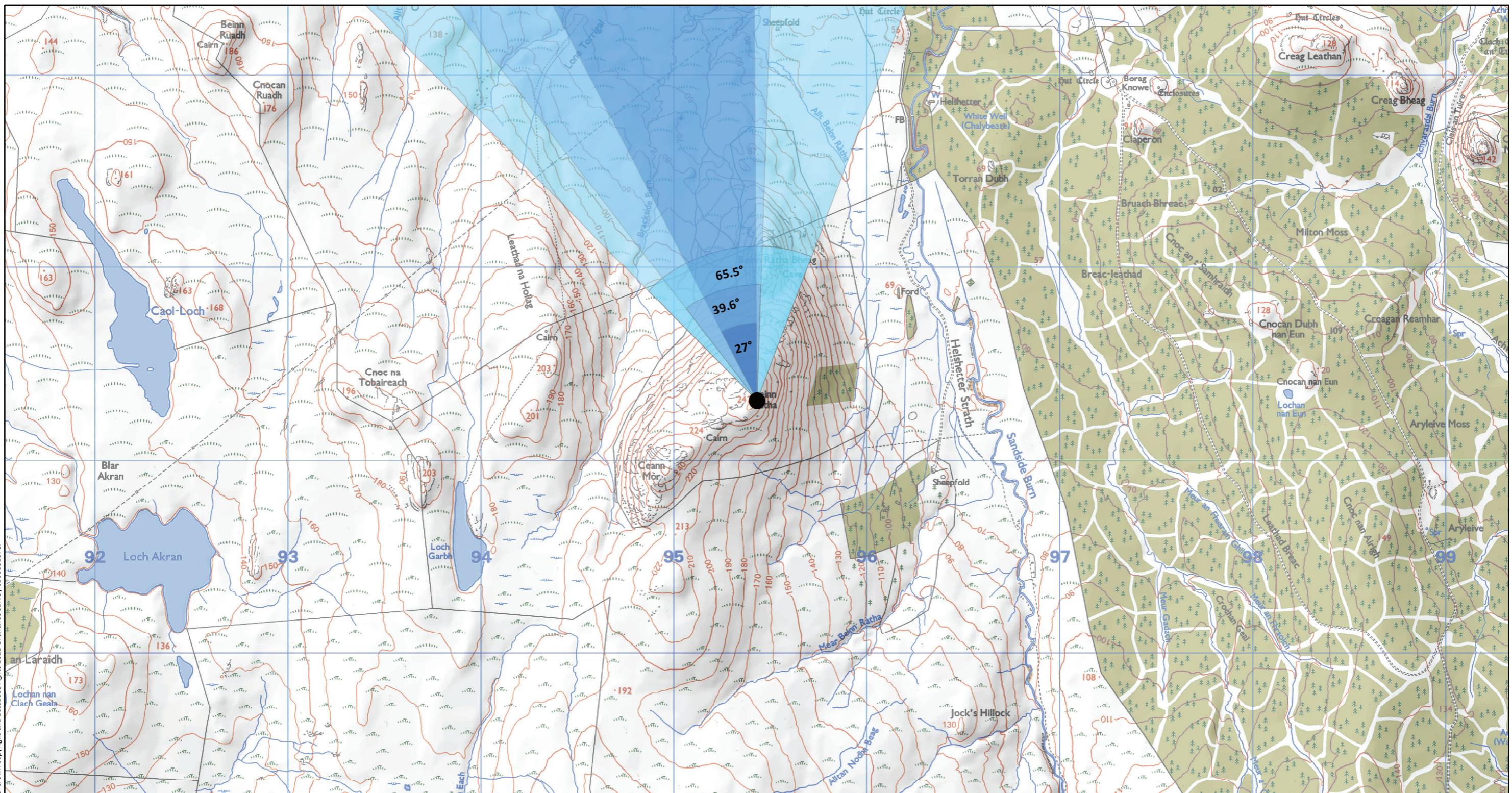
Document Title:	Pentland Floating Offshore Wind Farm Offshore EIAR
Document no.	GBPNTD-ENV-OPE-RP-00010
Project:	Pentland Floating Offshore Wind Farm
Originator Company	Optimised Environments (OPEN)
Revision	01
Originator	Jo Phillips
Date	21.07.2022

#### Revision History:

Revision	Date	Status	Originator	Reviewed	Approved
01	21.07.2022	Final	JP	TW/PM	PM



## VIEWPOINT 1: Beinn Ratha



THC Viewpoint 1  
Beinn Ratha  
Figure 16.47a

Pentland Floating Offshore Wind Farm  
EIA Report

Extent of 50mm single frame image



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Photomontage

**Viewpoint 1: Beinn Ratha**

Distance to nearest turbine: 12.87km

Camera: Canon EOS 5D Mark II

Focal length: 50mm vertical (27°) x 28mm horizontal (65.5°)

Camera height: 1.5m

Date: 15/04/2021

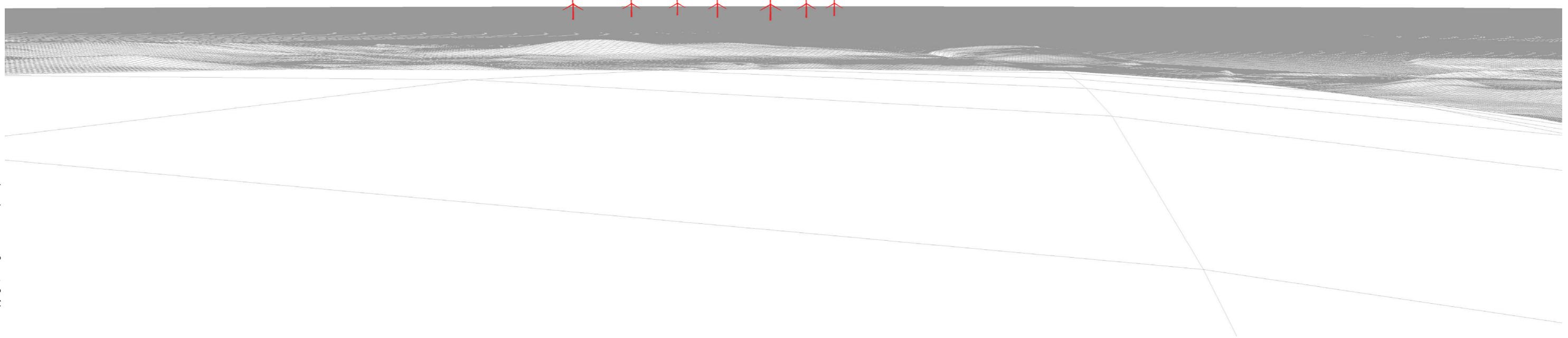
Time: 13:45

The images contained on this page and the following page are not representative of scale and distance from the actual viewpoint and show the wind farm development in its wider landscape context only.



Viewpoint 1: Existing view

Viewpoint 1: Cumulative Wireline





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**Viewpoint 1: Beinn Ratha**

Distance to nearest turbine: 12.87km

Camera: Canon EOS 5D Mark II

Focal length: 50mm

Camera height: 1.5m

Date: 15/04/2021

Time: 13:45

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**Viewpoint 1: Beinn Ratha**

This image should be viewed at a comfortable arm's length (approx. 500mm).

Distance to nearest turbine: 12.87km

Camera: Canon EOS 5D Mark II

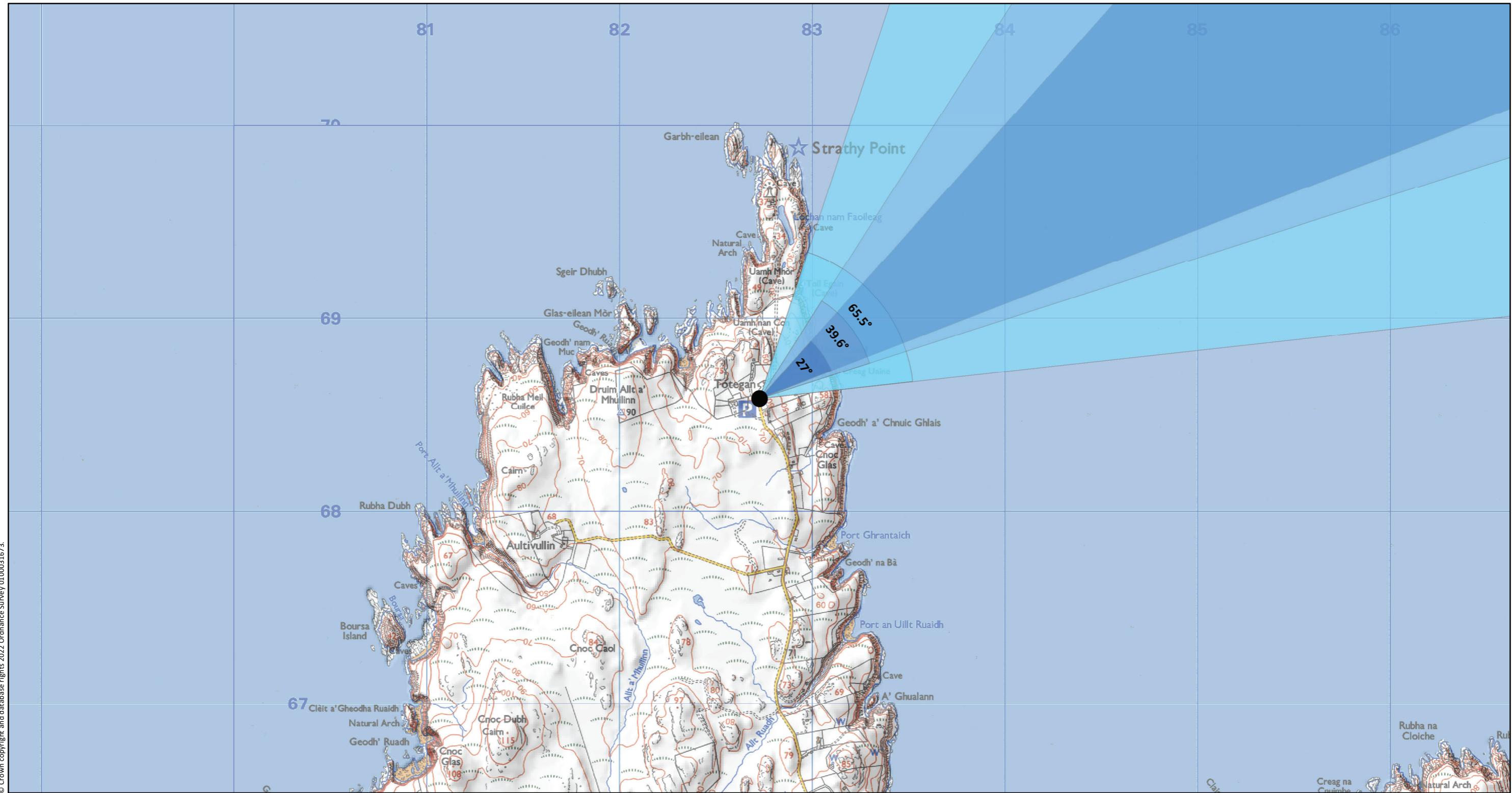
Focal length: 75mm

Camera height: 1.5m

Date: 15/04/2021

Time: 13:45

## VIEWPOINT 2: Strathy Point Car Park



THC Viewpoint 2  
Strathy Point Car Park  
Figure 16.48a

Pentland Floating Offshore Wind Farm  
EIA Report

Extent of 50mm single frame image



Photomontage

**Viewpoint 2: Strathy Point Car Park**

Distance to nearest turbine: 9.31km

Camera: Canon EOS 5D Mark II

Focal length: 50mm vertical (27°) x 28mm horizontal (65.5°)

Camera height: 1.5m

Date: 16/04/2021

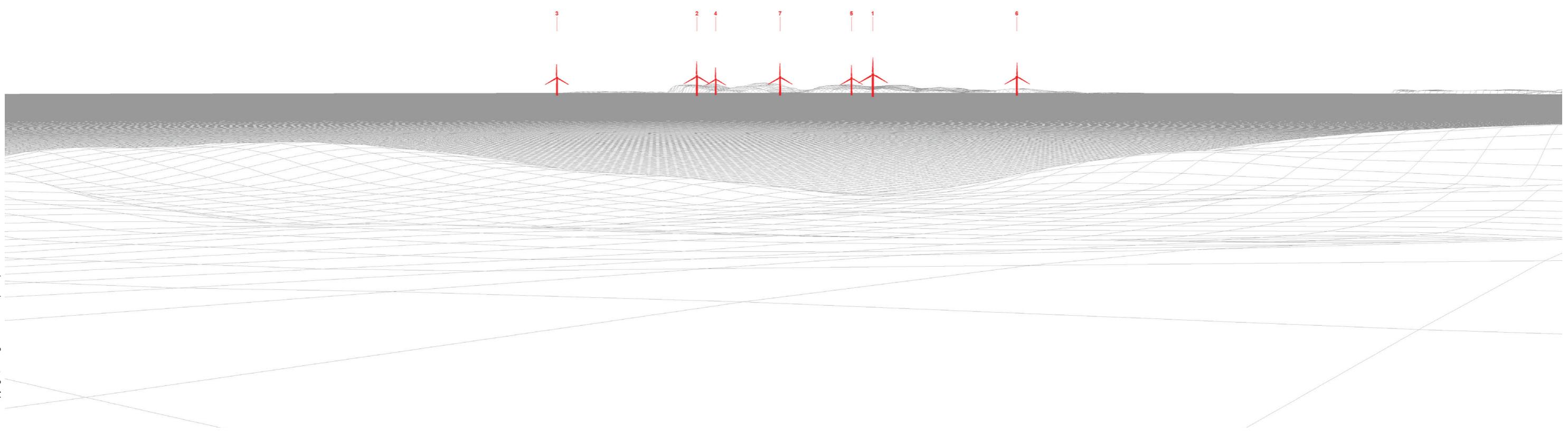
Time: 09:55

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Viewpoint 2: Existing view

Viewpoint 2: Wireline overlay





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**Viewpoint 2: Strathy Point Car Park**

Distance to nearest turbine: 9.31km

Camera: Canon EOS 5D Mark II

Focal length: 50mm

Camera height: 1.5m

Date: 16/04/2021

Time: 09:55

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**Viewpoint 2: Strathy Point Car Park**

This image should be viewed at a comfortable arm's length (approx. 500mm).

Distance to nearest turbine: 9.31km

Camera: Canon EOS 5D Mark II

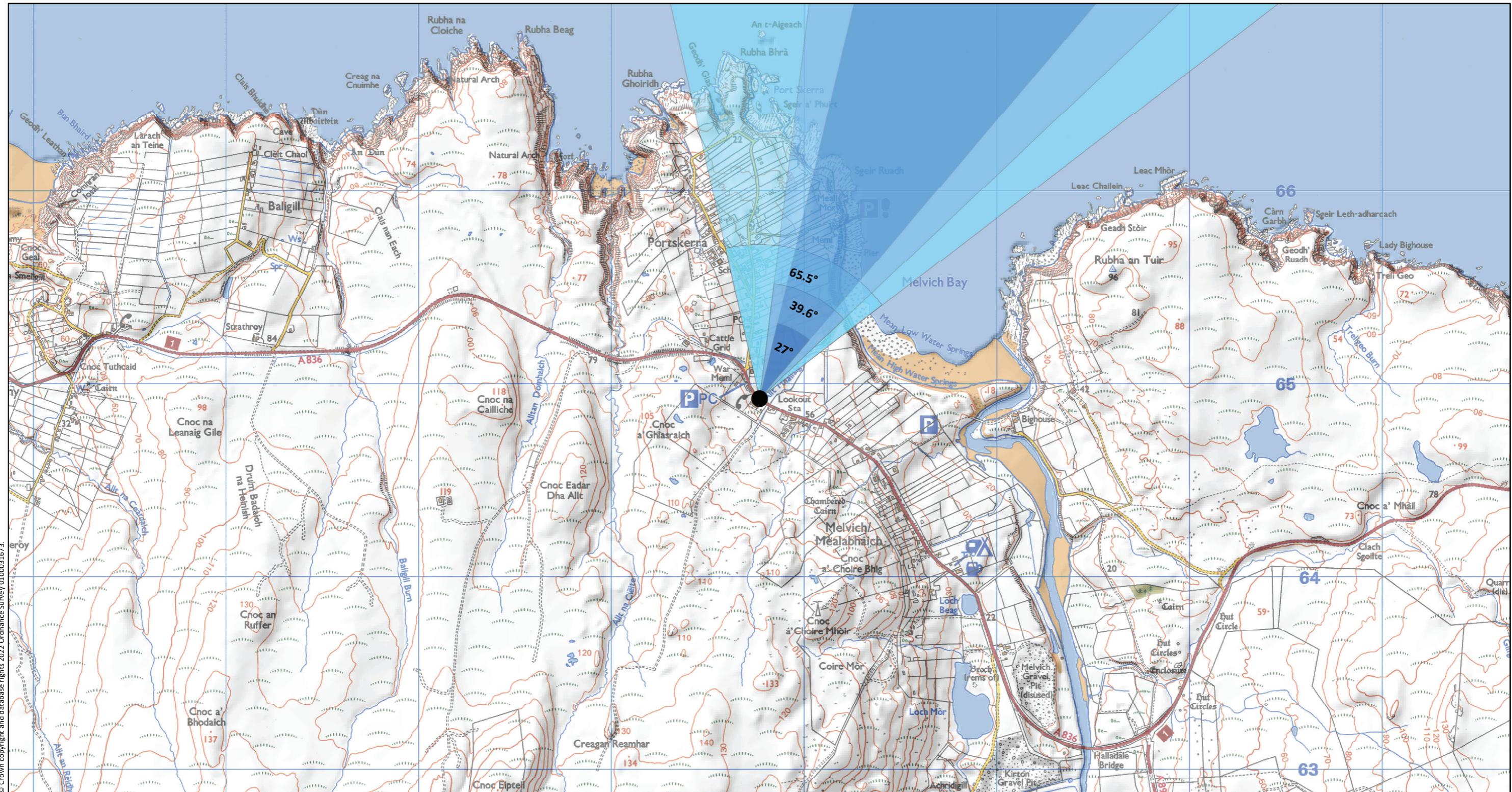
Focal length: 75mm

Camera height: 1.5m

Date: 16/04/2021

Time: 09:55

### VIEWPOINT 3: Portskerra/Melvich



THC Viewpoint 3  
Portskerra/Melvich  
Figure 16.49a

Extent of 50mm single frame image



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Photomontage

**Viewpoint 3: Portskerra/Melvich**

Distance to nearest turbine: 9.34km

Camera: Canon EOS 5D Mark II

Focal length: 50mm vertical (27°) x 28mm horizontal (65.5°)

Camera height: 1.5m

Date: 10/11/2021

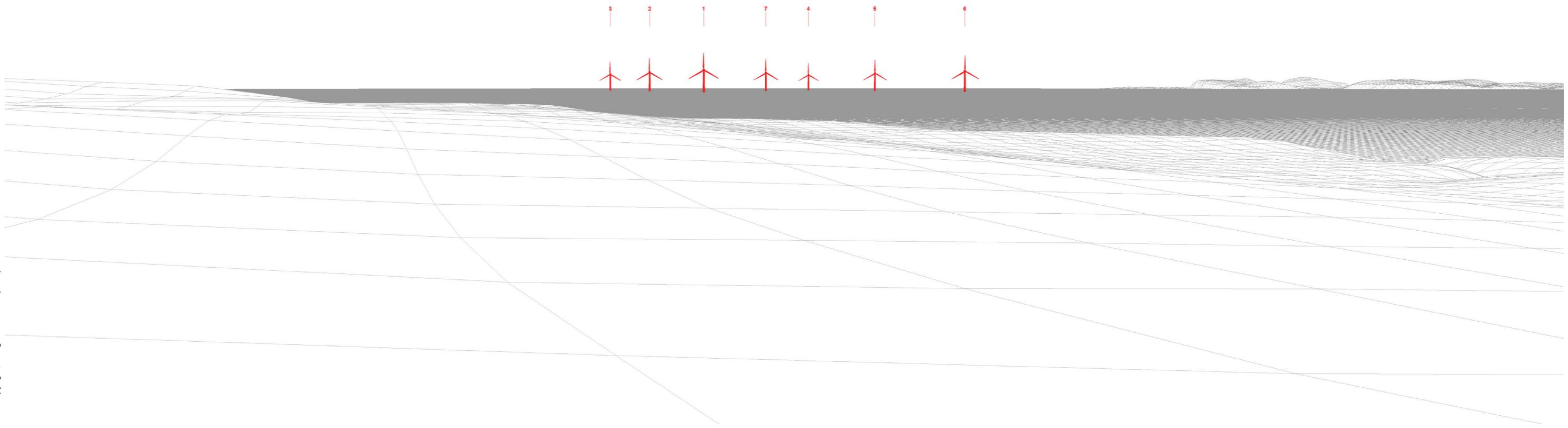
Time: 12:05

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Viewpoint 3: Existing view

Viewpoint 3: Wireline overlay





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**Viewpoint 3: Portskerra/Melvich**

Distance to nearest turbine: 9.34km

Camera: Canon EOS 5D Mark II

Focal length: 50mm

Camera height: 1.5m

Date: 10/11/2021

Time: 12:05

When viewed at a comfortable arm's length (approx. 500mm), this printed image is representative of our detailed central vision, but is not representative of scale and distance.



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**Viewpoint 3: Portskerra/Melvich**

This image should be viewed at a comfortable arm's length (approx. 500mm).

Distance to nearest turbine: 9.34km

Camera: Canon EOS 5D Mark II

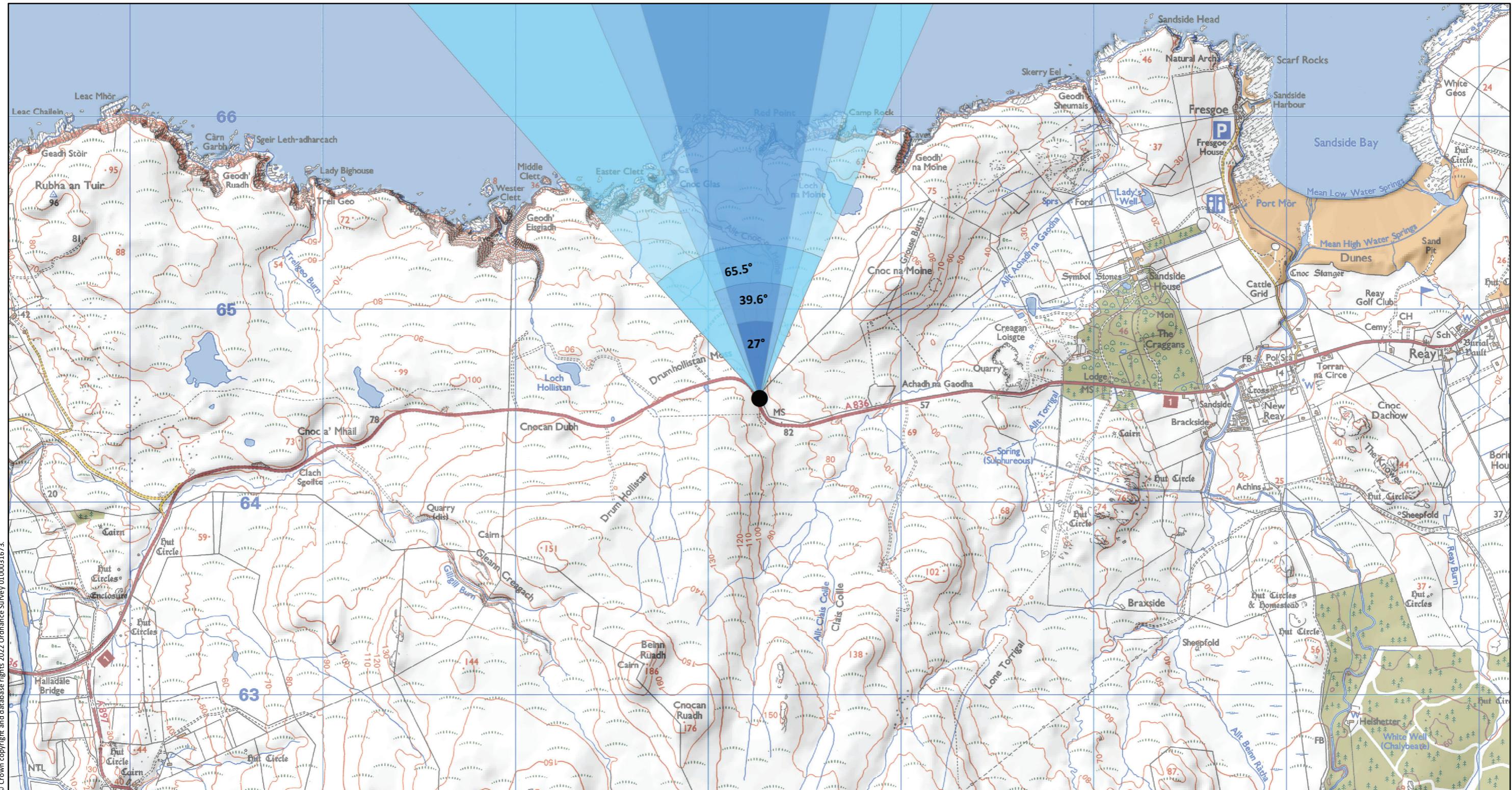
Focal length: 75mm

Camera height: 1.5m

Date: 10/11/2021

Time: 12:05

## VIEWPOINT 4: Drum Holliston Car Park



THC Viewpoint 4  
Drum Holliston Car Park  
Figure 16.50a

Extent of 50mm single frame image



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Photomontage

**Viewpoint 4: Drum Holliston Car Park**

Distance to nearest turbine: 9.35km

Camera: Canon EOS 5D Mark II

Focal length: 50mm vertical (27°) x 28mm horizontal (65.5°)

Camera height: 1.5m

Date: 10/11/2021

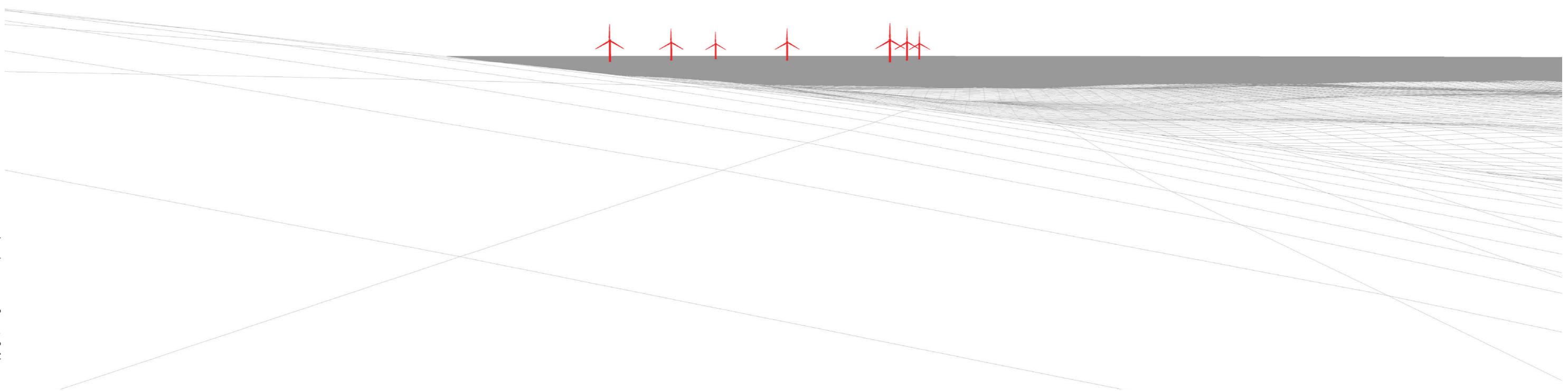
Time: 12:35

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Viewpoint 4: Existing view

Viewpoint 4: Wireline overlay





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**Viewpoint 4: Drum Holliston Car Park**

Distance to nearest turbine: 9.35km

Camera: Canon EOS 5D Mark II

Focal length: 50mm

Camera height: 1.5m

Date: 10/11/2021

Time: 12:35

When viewed at a comfortable arm's length (approx. 500mm), this printed image is representative of our detailed central vision, but is not representative of scale and distance.



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**Viewpoint 4: Drum Holliston Car Park**

This image should be viewed at a comfortable arm's length (approx. 500mm).

Distance to nearest turbine: 9.35km

Camera: Canon EOS 5D Mark II

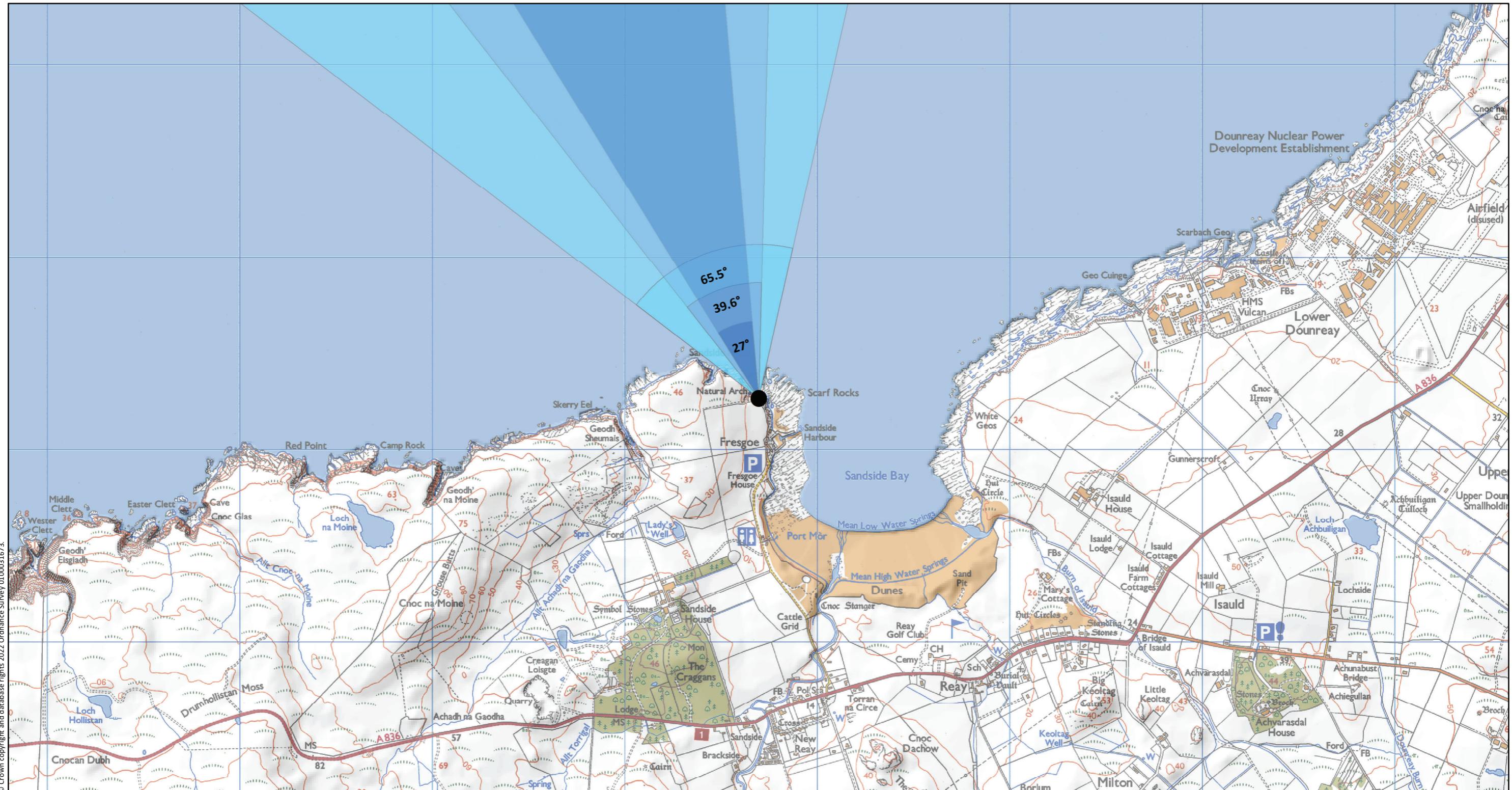
Focal length: 75mm

Camera height: 1.5m

Date: 10/11/2021

Time: 12:35

## VIEWPOINT 5: Sandside Head



THC Viewpoint 5  
Sandside Head  
Figure 16.51a

Extent of 50mm single frame image



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Photomontage

**Viewpoint 5: Sandside Head**

Distance to nearest turbine: 8.2km

Camera: Canon EOS 5D Mark II

Focal length: 50mm vertical (27°) x 28mm horizontal (65.5°)

Camera height: 1.5m

Date: 05/03/2022

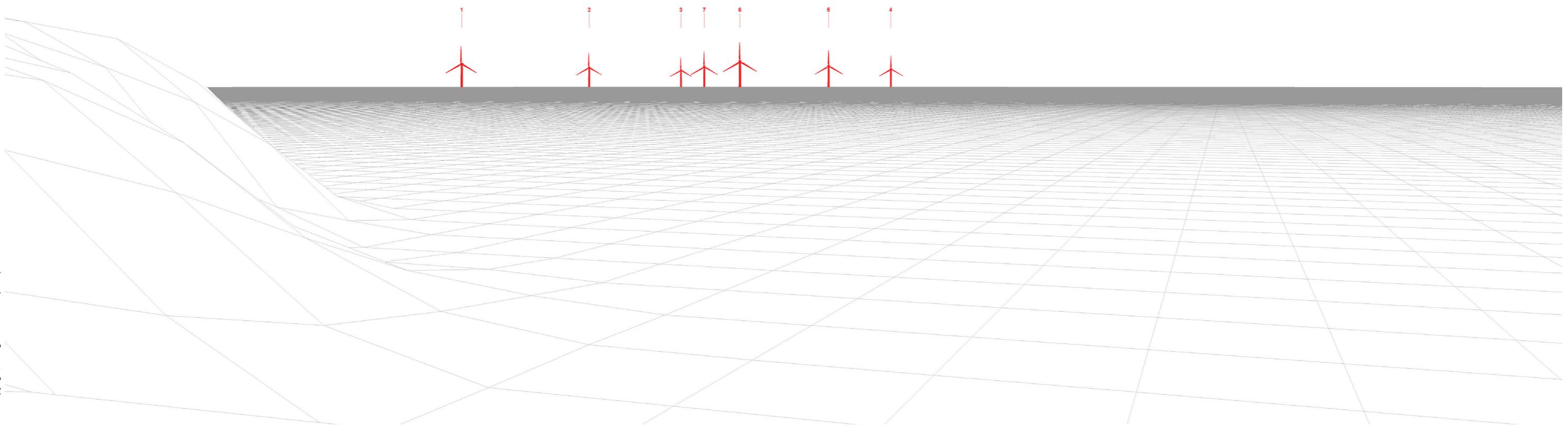
Time: 15:45

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Viewpoint 5: Existing view

Viewpoint 5: Wireline overlay





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**Viewpoint 5: Sandside Head**

Distance to nearest turbine: 8.2km

Camera: Canon EOS 5D Mark II

Focal length: 50mm

Camera height: 1.5m

Date: 05/03/2022

Time: 15:45

When viewed at a comfortable arm's length (approx. 500mm), this printed image is representative of our detailed central vision, but is not representative of scale and distance.



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**Viewpoint 5: Sandside Head**

This image should be viewed at a comfortable arm's length (approx. 500mm).

Distance to nearest turbine: 8.2km

Camera: Canon EOS 5D Mark II

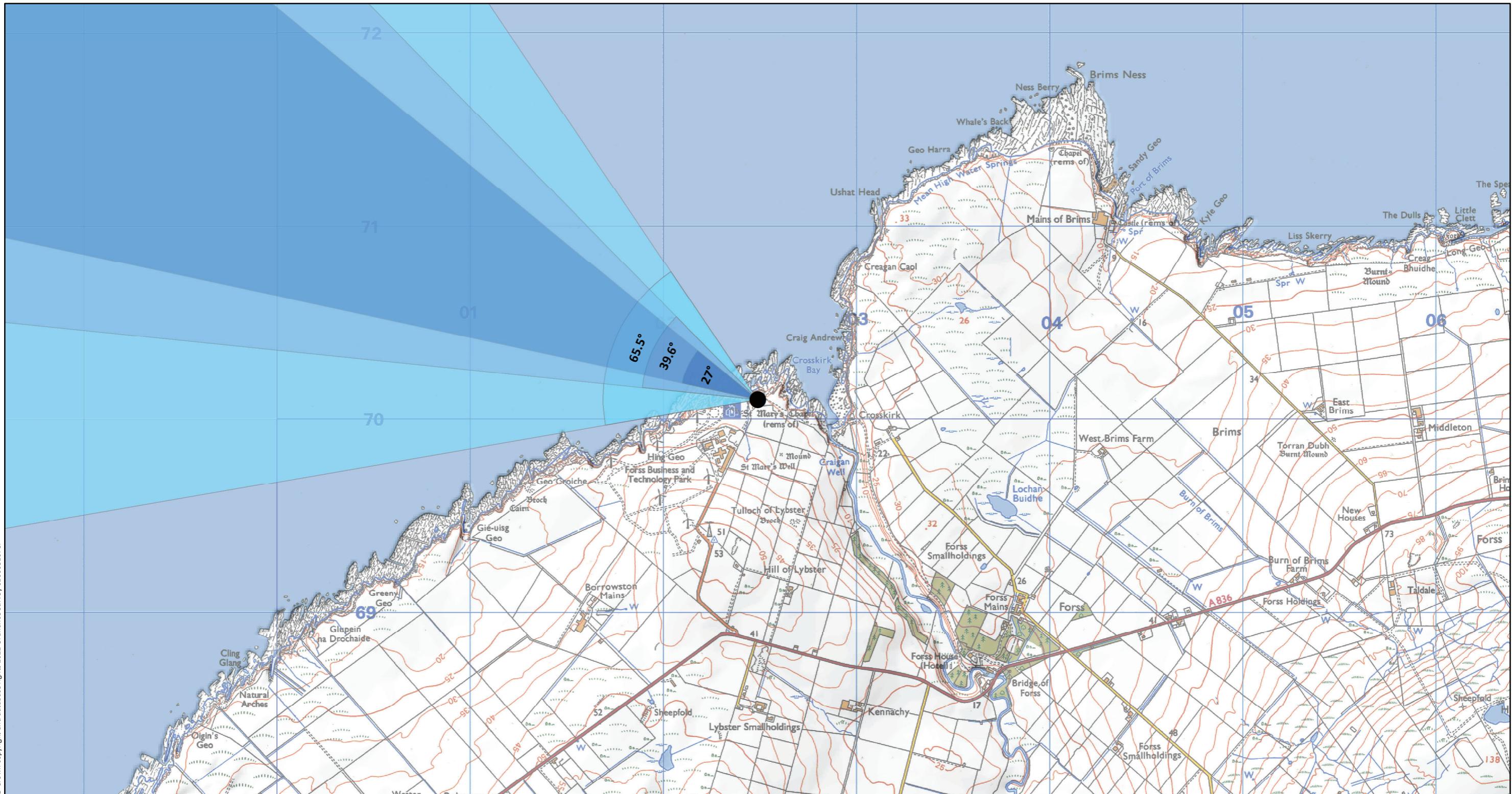
Focal length: 75mm

Camera height: 1.5m

Date: 05/03/2022

Time: 15:45

**VIEWPOINT 6: St Mary's Chapel, Forss**



THC Viewpoint 6  
St Mary's Chapel, Forss  
Figure 16.52a

Pentland Floating Offshore Wind Farm  
EIA Report

Extent of 50mm single frame image



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Photomontage

**Viewpoint 6: St Mary's Chapel, Forss**

Distance to nearest turbine: 10.56km

Camera: Canon EOS 5D Mark II

Focal length: 50mm vertical (27°) x 28mm horizontal (65.5°)

Camera height: 1.5m

Date: 13/04/2021

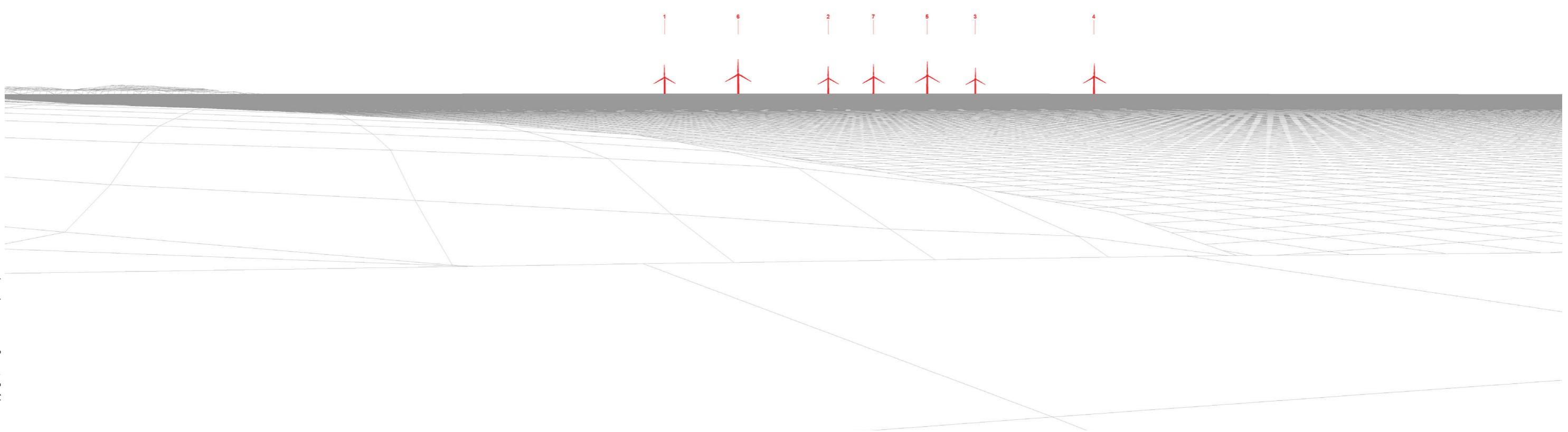
Time: 14:25

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Viewpoint 6: Existing view

Viewpoint 6: Wireline overlay





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**Viewpoint 6: St Mary's Chapel, Forss**

Distance to nearest turbine: 10.56km

Camera: Canon EOS 5D Mark II

Focal length: 50mm

Camera height: 1.5m

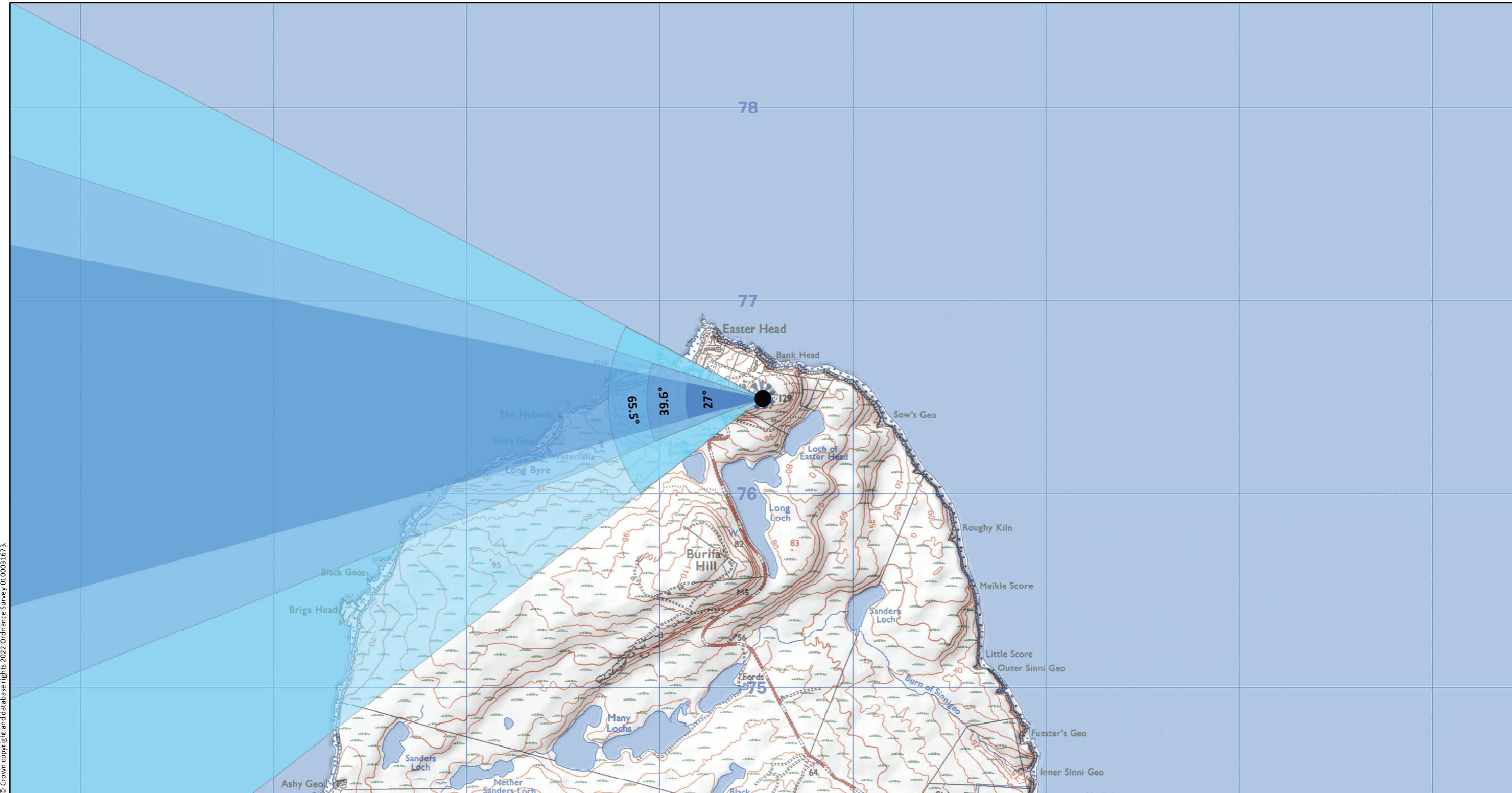
Date: 13/04/2021

Time: 14:25

When viewed at a comfortable arm's length (approx. 500mm), this printed image is representative of our detailed central vision, but is not representative of scale and distance.



## VIEWPOINT 7: Dunnet Head



THC Viewpoint 7  
Dunnet Head  
Figure 16.53a

Pentland Floating Offshore Wind Farm  
EIA Report

Extent of 50mm single frame image



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Photomontage

**Viewpoint 7: Dunnet Head**

Distance to nearest turbine: 27.88km

Camera: Canon EOS 5D Mark II

Focal length: 50mm vertical (27°) x 28mm horizontal (65.5°)

Camera height: 1.5m

Date: 12/04/2021

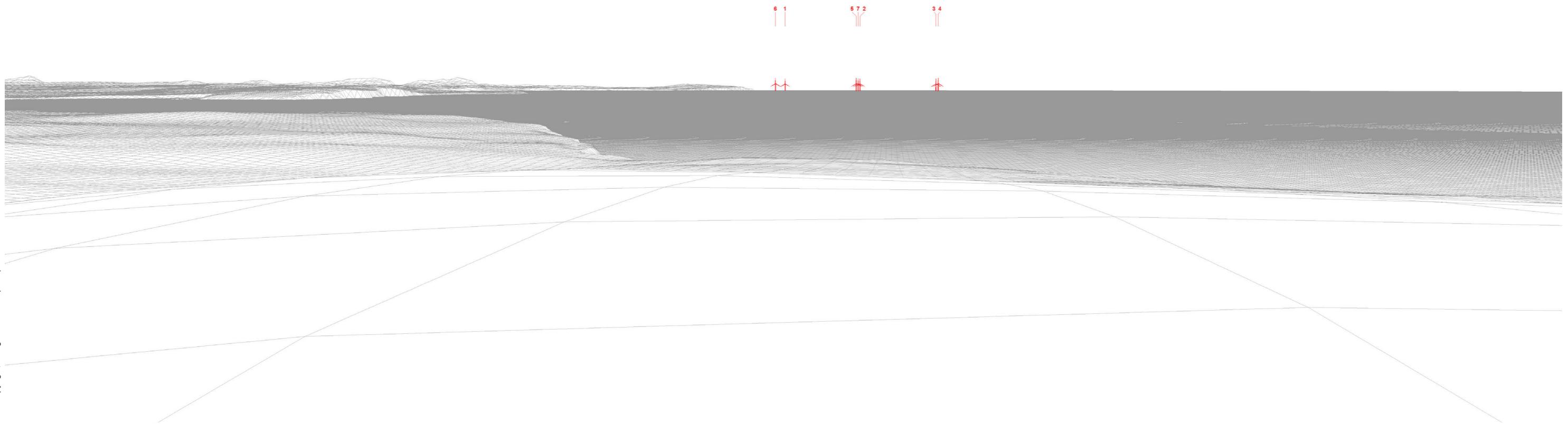
Time: 14:55

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Viewpoint 7: Existing view

Viewpoint 7: Wireline overlay





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**Viewpoint 7: Dunnet Head**

Distance to nearest turbine: 27.88km

Camera: Canon EOS 5D Mark II

Focal length: 50mm

Camera height: 1.5m

Date: 12/04/2021

Time: 14:55

When viewed at a comfortable arm's length (approx. 500mm), this printed image is representative of our detailed central vision, but is not representative of scale and distance.



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**Viewpoint 7: Dunnet Head**

This image should be viewed at a comfortable arm's length (approx. 500mm).

Distance to nearest turbine: 27.88km

Camera: Canon EOS 5D Mark II

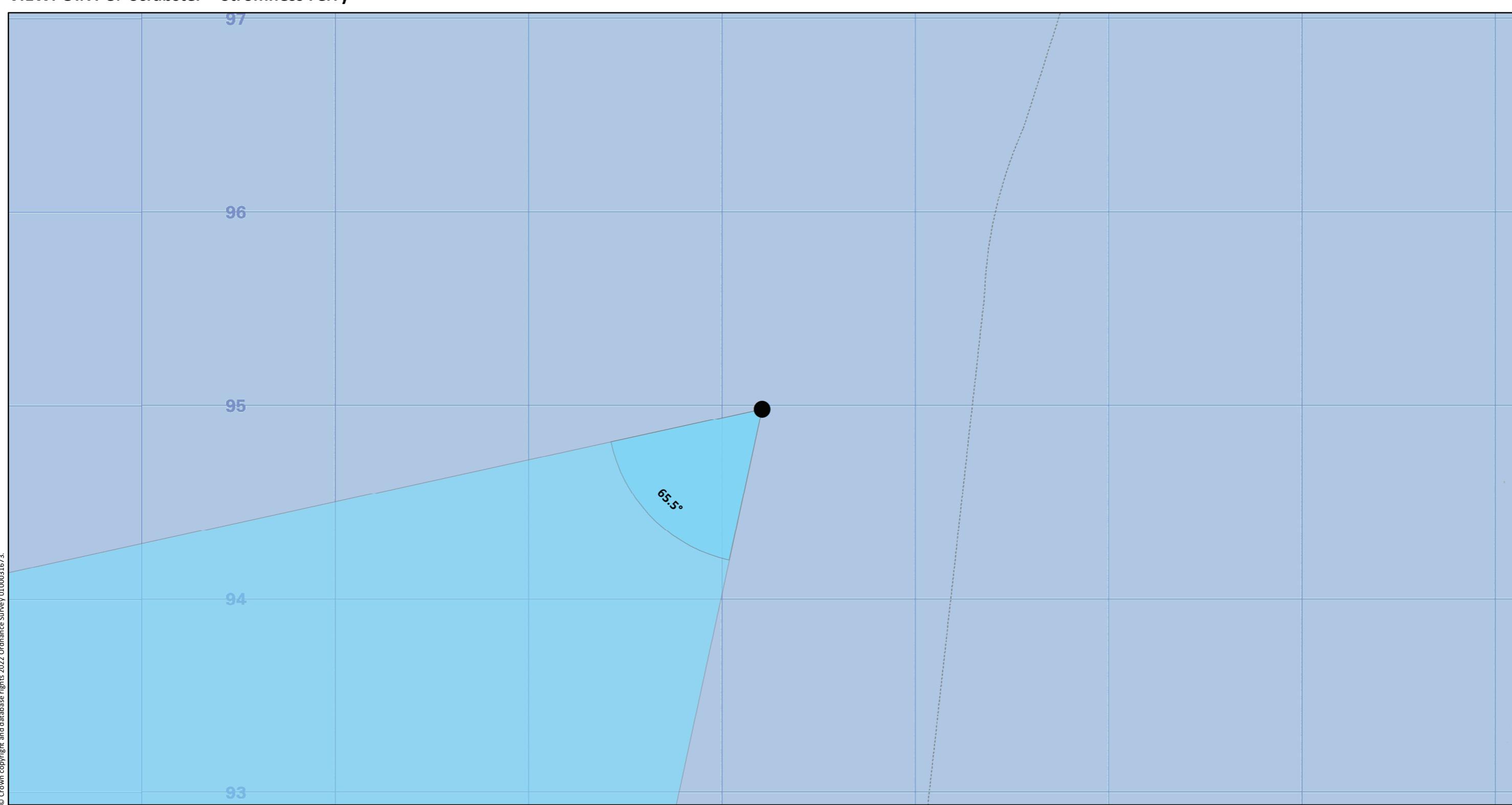
Focal length: 75mm

Camera height: 1.5m

Date: 12/04/2021

Time: 14:55

**VIEWPOINT 8: Scrabster – Stromness Ferry**



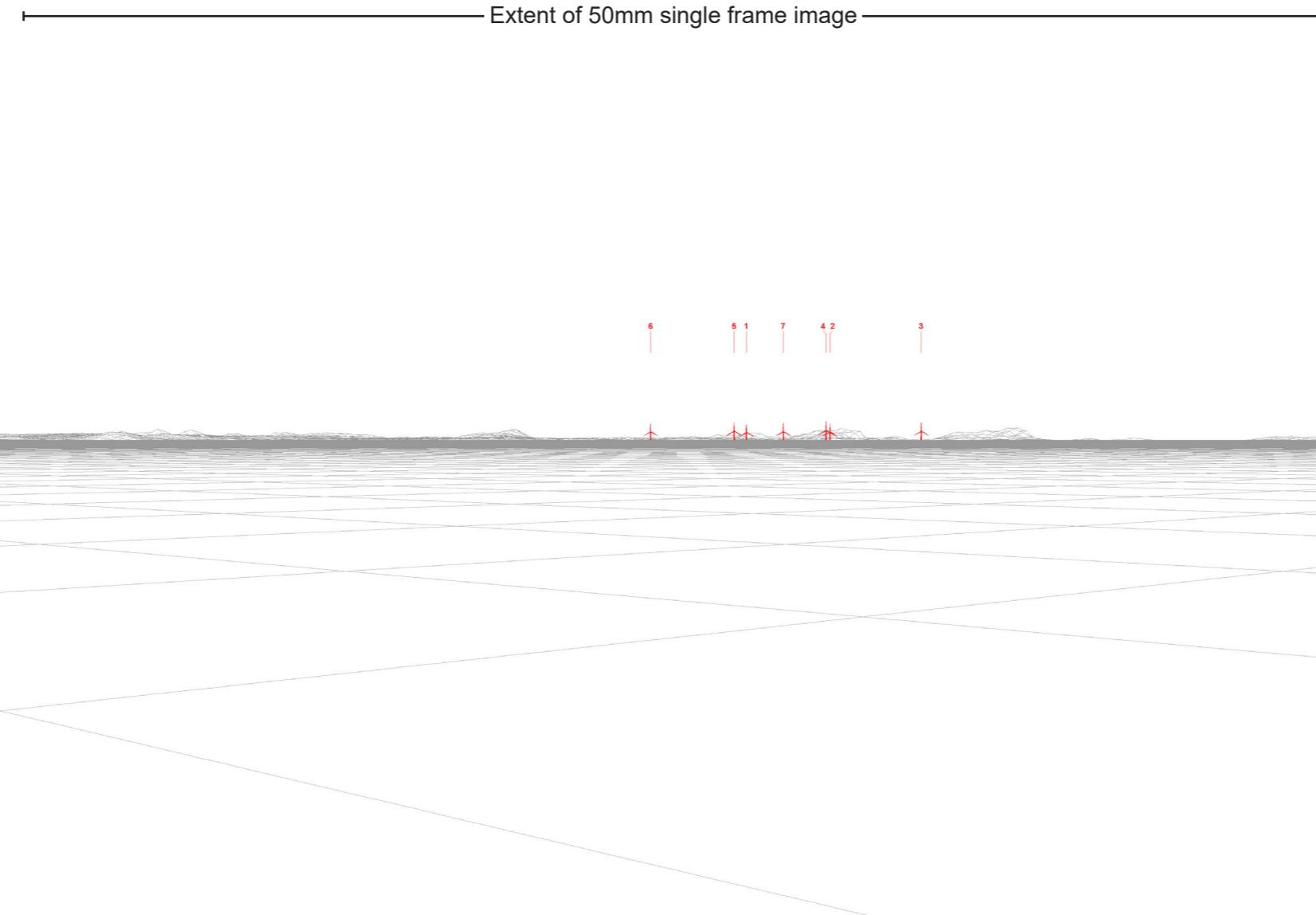
Grid Ref: 313206E 994983N

Distance to nearest turbine: 26.9km

AOD: 7.5m

THC Viewpoint 8  
Scrabster – Stromness Ferry  
Figure 16.54a

Pentland Floating Offshore Wind Farm  
EIA Report

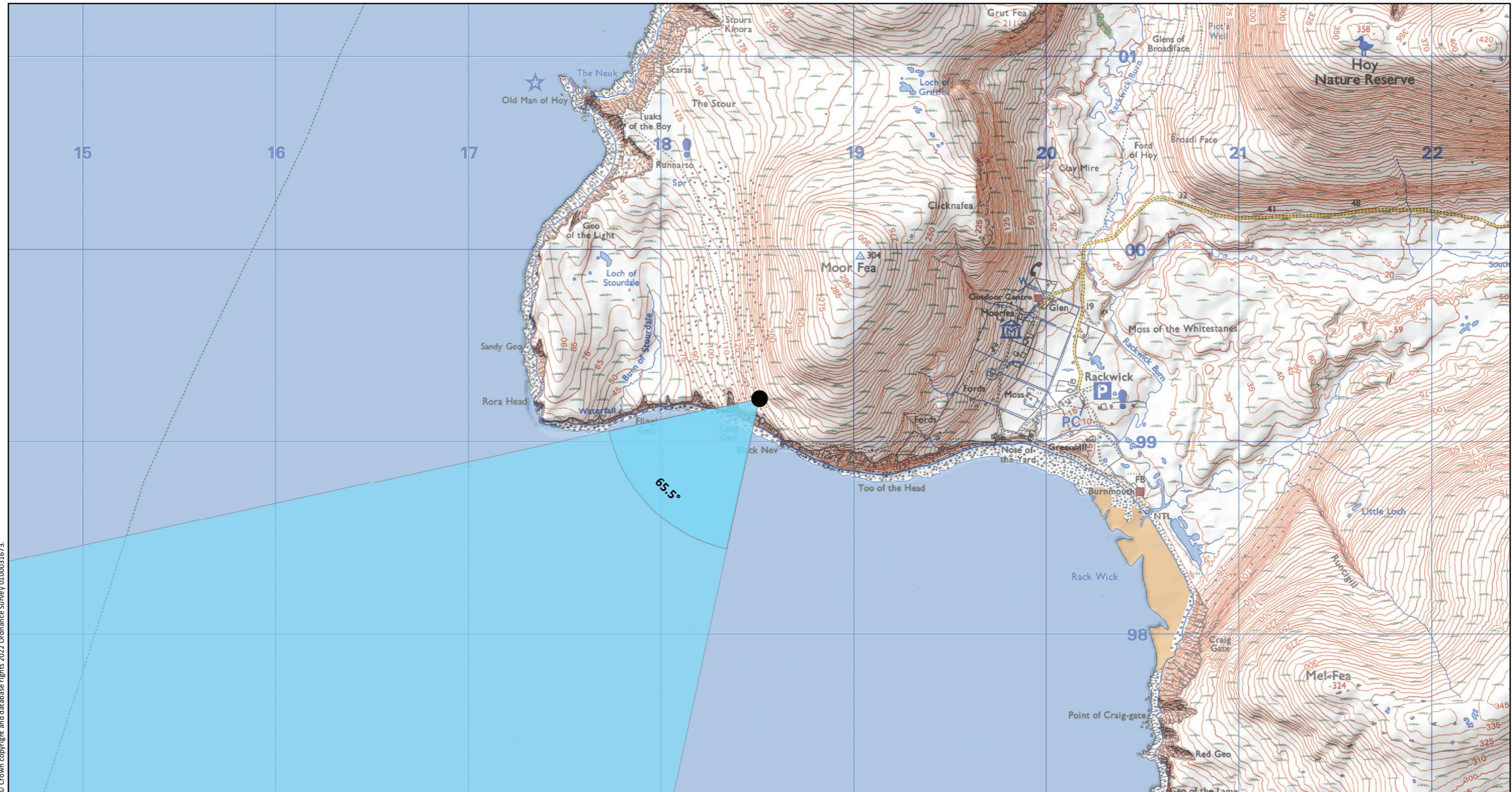
**Viewpoint 8: Scrabster – Stromness Ferry**

Distance to nearest turbine: 26.9km

Focal length: 50mm vertical (27°) x 28mm horizontal (65.5°)

The image contained on this page is representative of scale and distance from the actual viewpoint and  
show the wind farm development in its wider landscape context only.

## VIEWPOINT 9: Footpath to Old Man of Hoy



THC Viewpoint 9  
Footpath to Old Man of Hoy  
Figure 16.55a

Pentland Floating Offshore Wind Farm  
EIA Report

Extent of 50mm single frame image



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**Viewpoint 9: Footpath to Old Man of Hoy**

Distance to nearest turbine: 33.69km

Camera: Canon EOS 6D Mark II

Focal length: 50mm vertical (27°) x 28mm horizontal (65.5°)

Camera height: 1.5m

Date: 02/03/2022

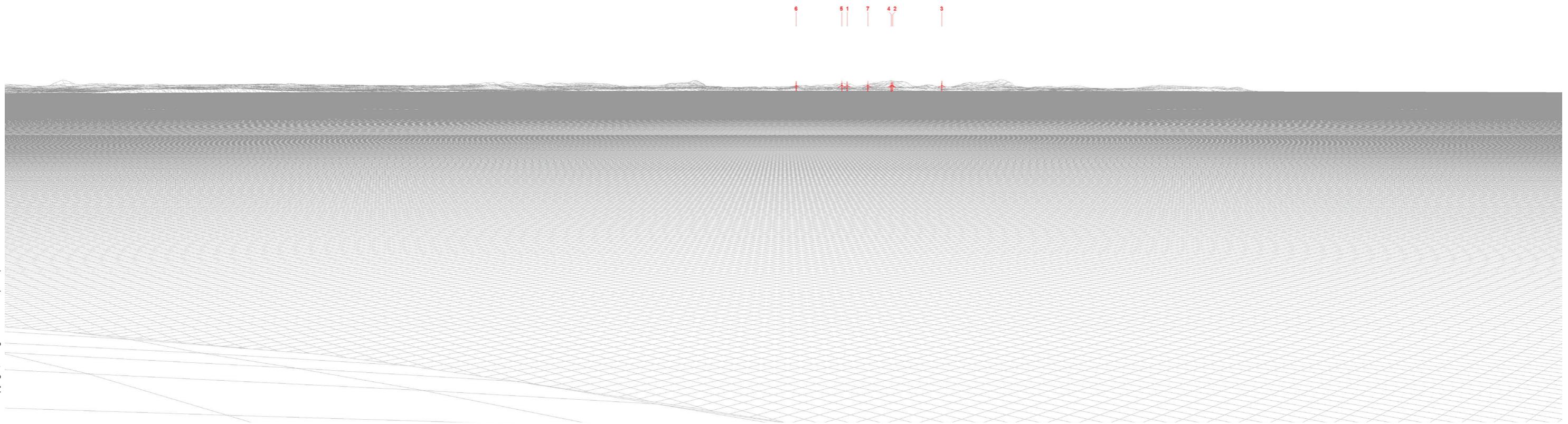
Time: 08:55

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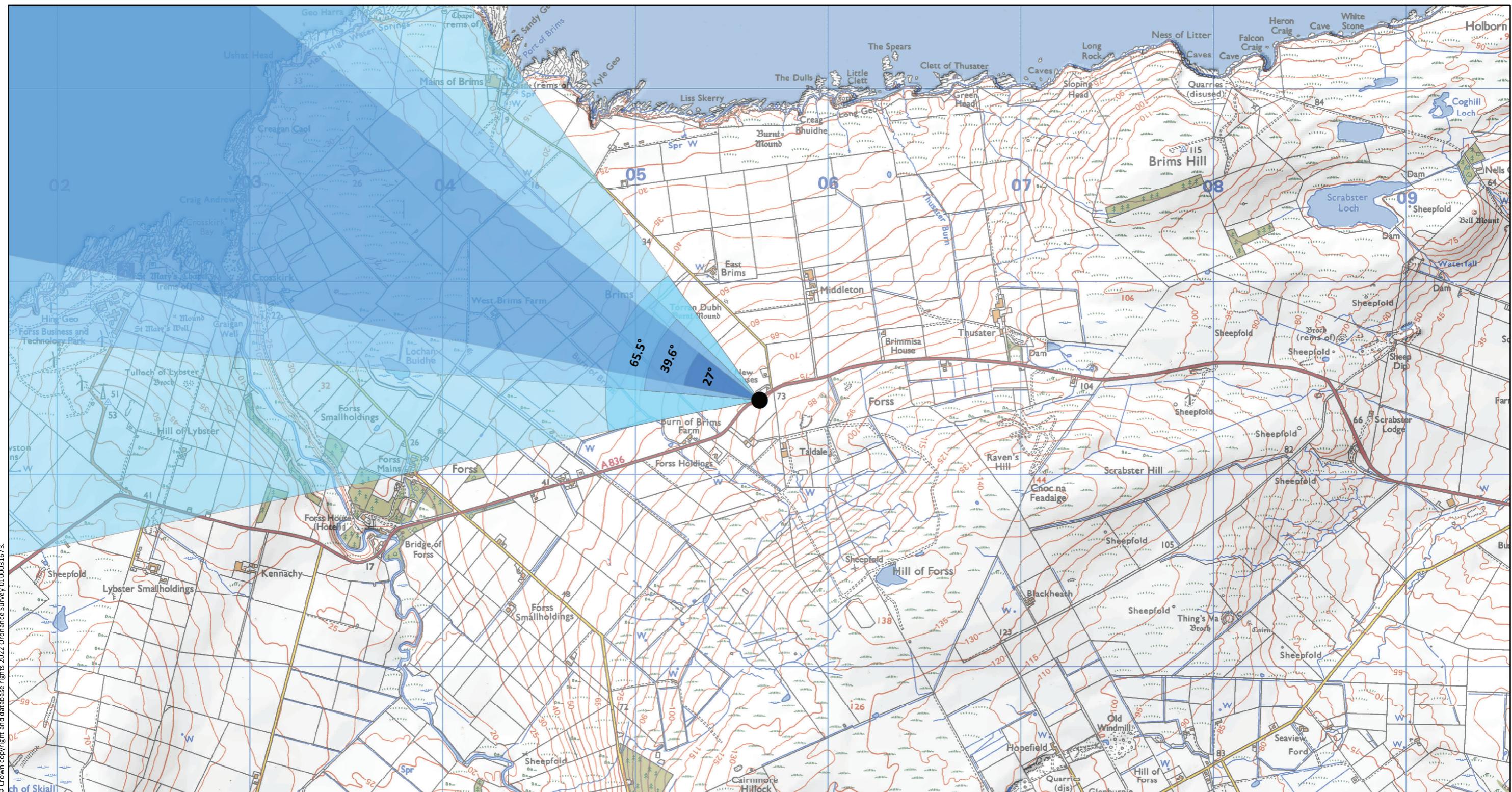


Viewpoint 9: Existing view

Viewpoint 9: Wireline overlay



## VIEWPOINT 10: A836 East of Forss



Grid Ref: 305643E 969387N

Distance to nearest turbine: 13.78km

AOD: 71.1m

THC Viewpoint 10  
A836 East of Forss  
Figure 16.56a

Pentland Floating Offshore Wind Farm  
EIA Report

Extent of 50mm single frame image



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Photomontage

**Viewpoint 10: A836 East of Forss**

Distance to nearest turbine: 13.78km

Camera: Canon EOS 6D Mark II

Focal length: 50mm vertical (27°) x 28mm horizontal (65.5°)

Camera height: 1.5m

Date: 12/04/2021

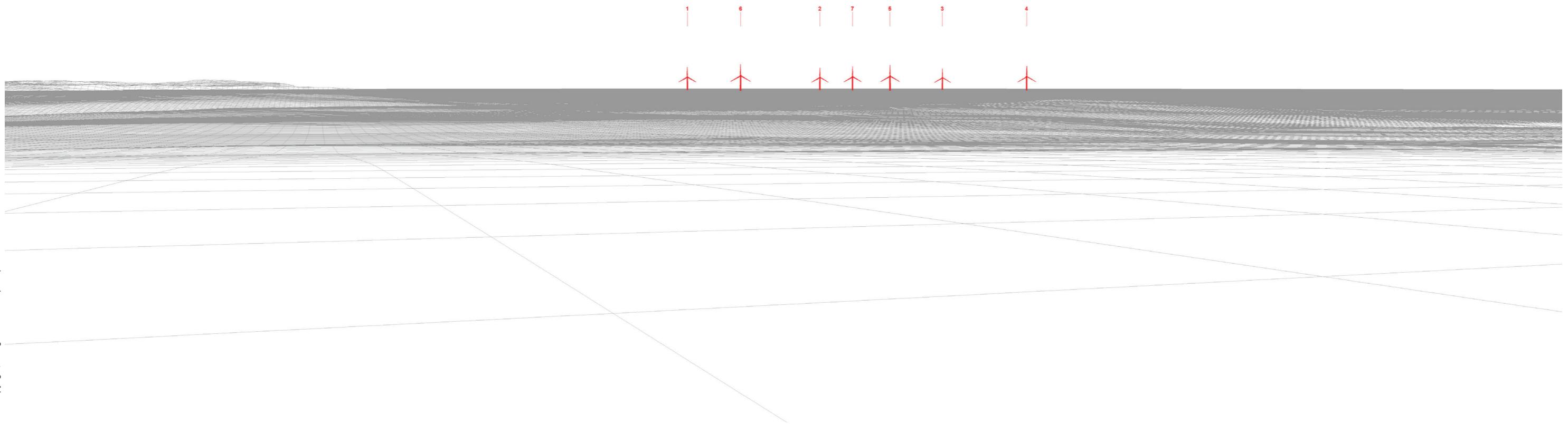
Time: 11:05

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Viewpoint 10: Existing view

Viewpoint 10: Wireline overlay





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**Viewpoint 10: A836 East of Forss**

Distance to nearest turbine: 13.78km

Camera: Canon EOS 6D Mark II

Focal length: 50mm

Camera height: 1.5m

Date: 12/04/2021

Time: 11:05

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**Viewpoint 10: A836 East of Forss**

This image should be viewed at a comfortable arm's length (approx. 500mm).

Distance to nearest turbine: 13.78km

Camera: Canon EOS 6D Mark II

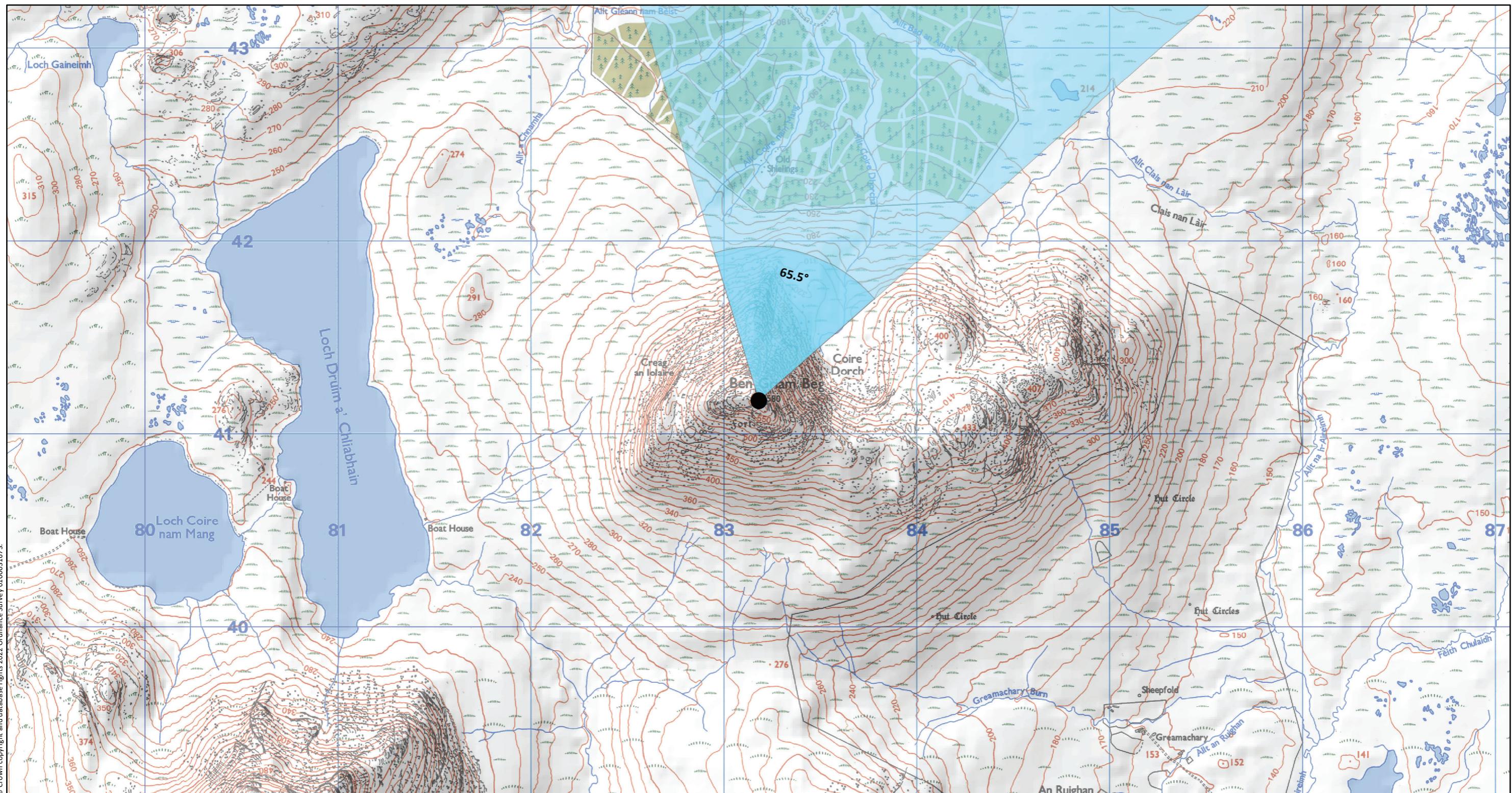
Focal length: 75mm

Camera height: 1.5m

Date: 12/04/2021

Time: 11:05

## VIEWPOINT 11: Ben Griam Beg



THC Viewpoint 11  
Ben Griam Beg  
Figure 16.57a

Pentland Floating Offshore Wind Farm  
EIA Report

Extent of 50mm single frame image

**Viewpoint 11: Ben Grian Beg**

Distance to nearest turbine: 33.51km

Camera: Nikon D750

Focal length: 50mm vertical (27°) x 28mm horizontal (65.5°)

Camera height: 1.5m

Date: 21/04/2020

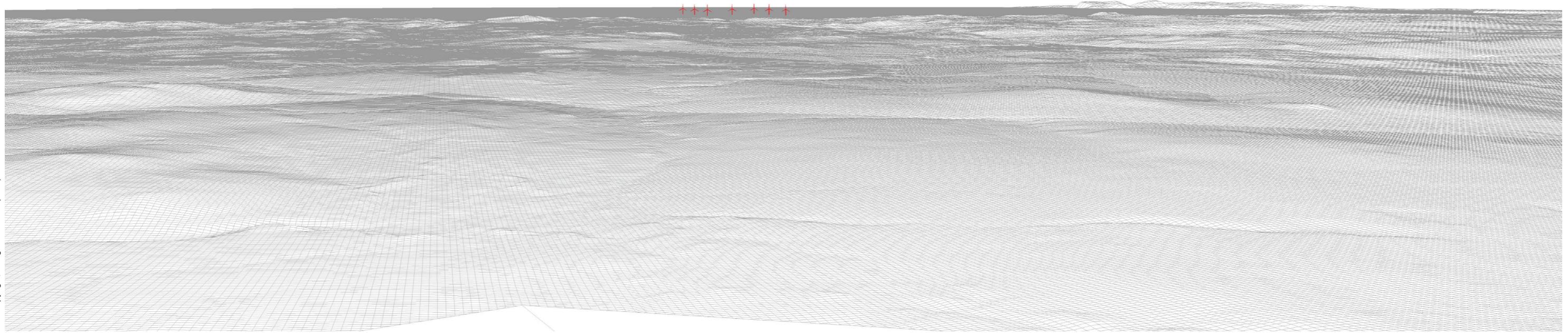
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The images contained on this page and the following page are not representative of scale and distance from the actual viewpoint and show the wind farm development in its wider landscape context only.

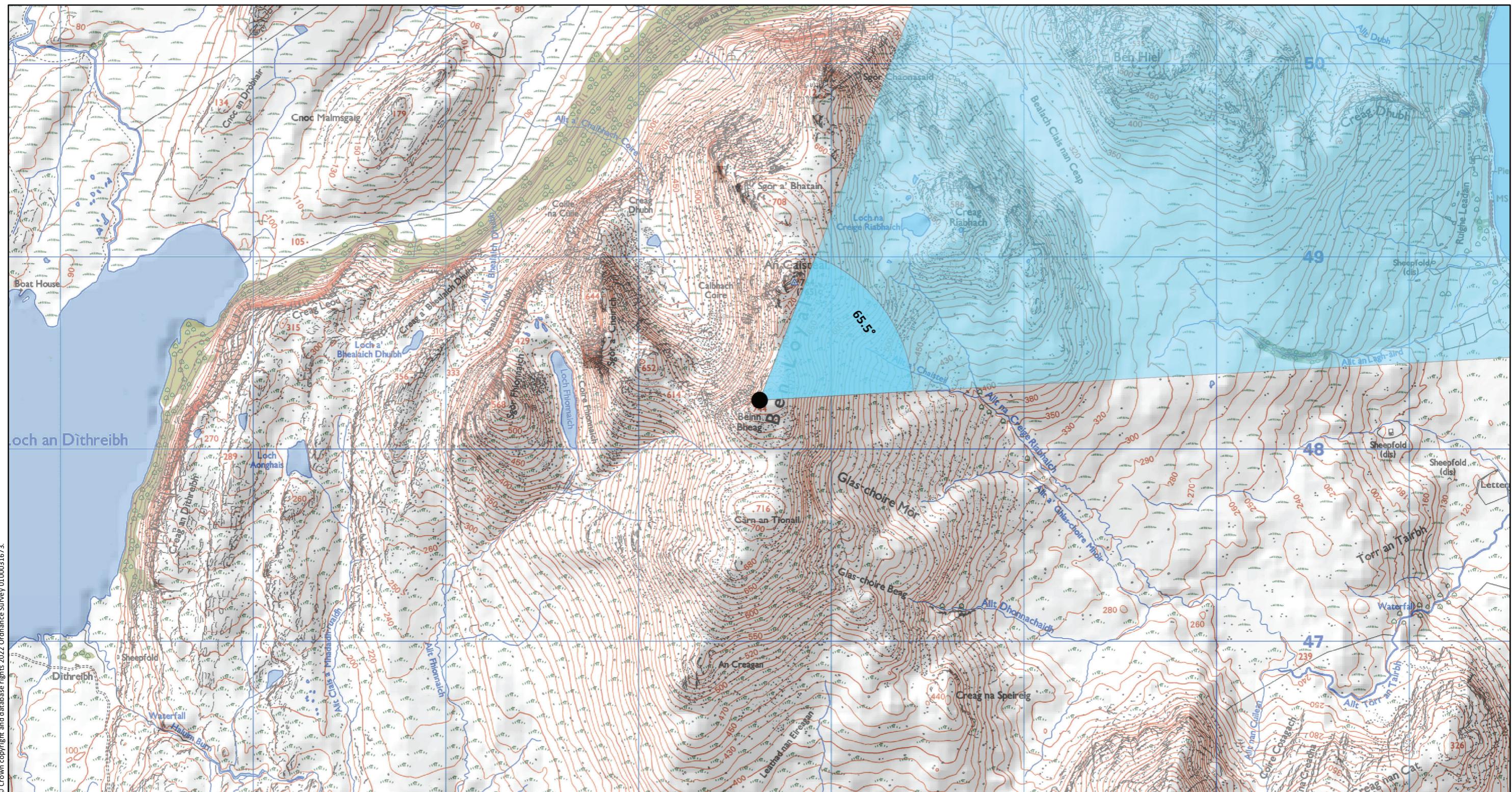


Viewpoint 11: Existing view

Viewpoint 11: Wireline overlay



## VIEWPOINT 12: Ben Loyal



THC Viewpoint 12  
Ben Loyal  
Figure 16.58a

Pentland Floating Offshore Wind Farm  
EIA Report

Extent of 50mm single frame image



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**Viewpoint 12: Ben Loyal**

Distance to nearest turbine: 41.59km

Camera: Nikon D750

Focal length: 50mm vertical (27°) x 28mm horizontal (65.5°)

Camera height: 1.5m

Date: 17/09/2019

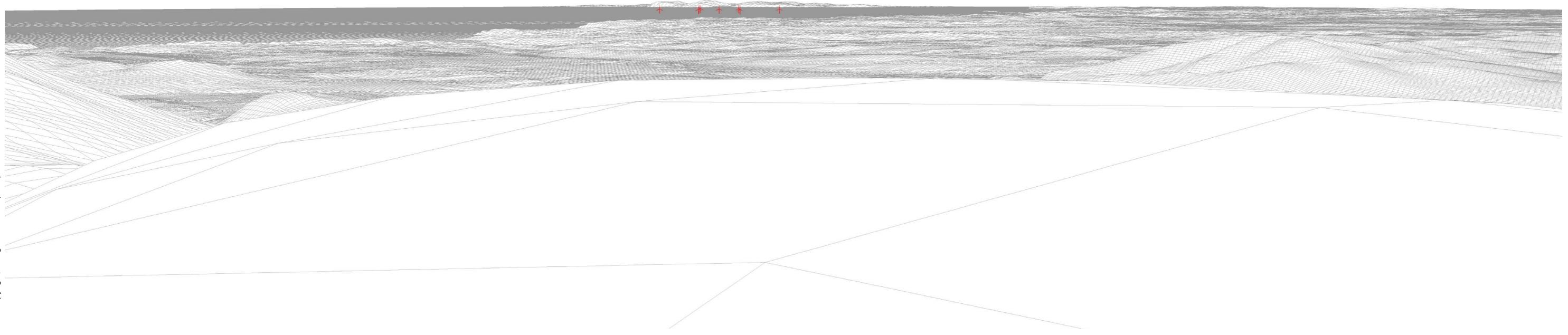
Time: 10:15

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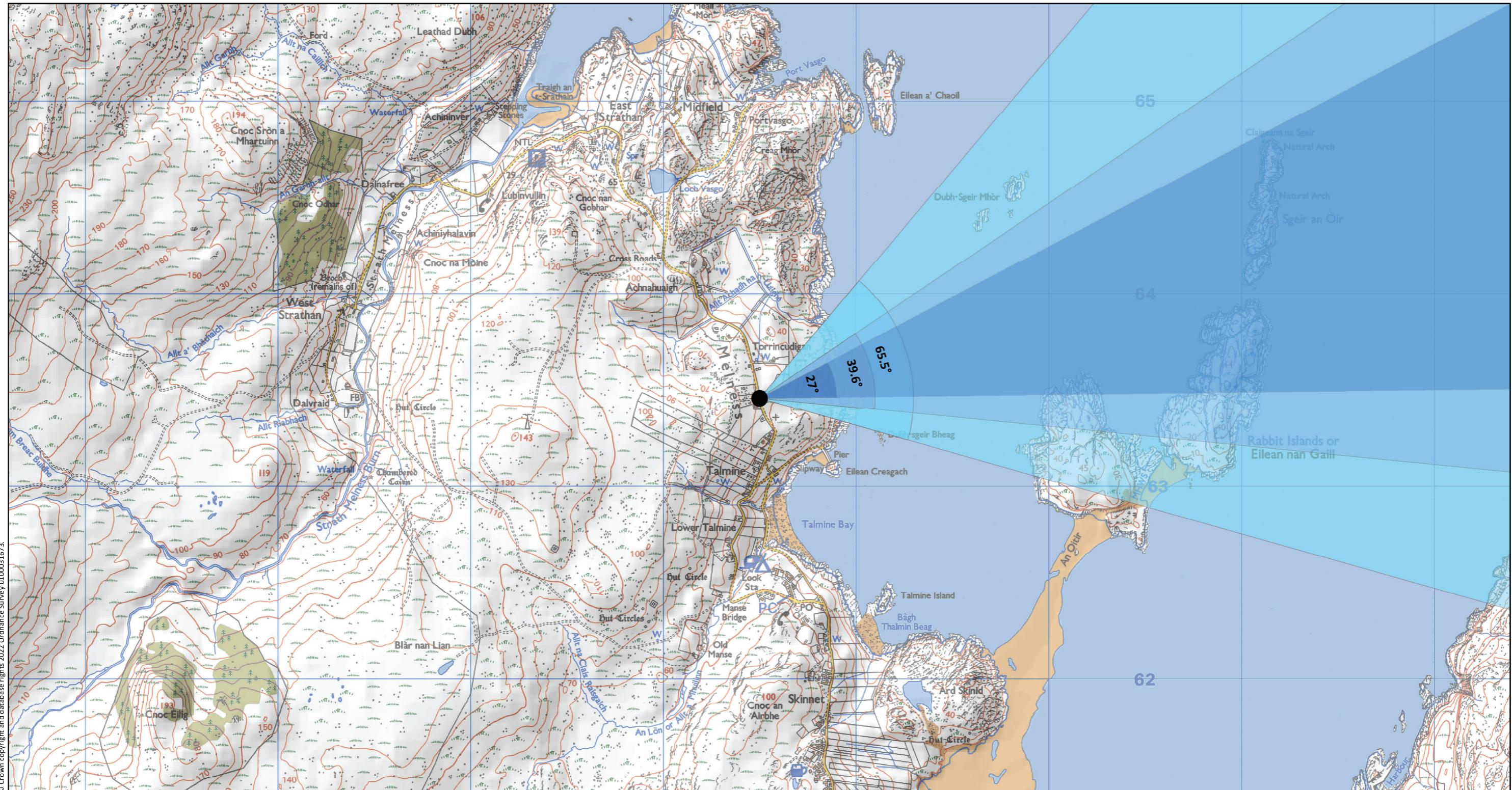


Viewpoint 12: Existing view

Viewpoint 12: Wireline overlay



### VIEWPOINT 13: A Mhoine



THC Viewpoint 13  
A Mhoine  
Figure 16.59a

Pentland Floating Offshore Wind Farm  
EIA Report

Extent of 50mm single frame image



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Photomontage

**Viewpoint 13: A Mhoine**

Distance to nearest turbine: 33.54km

Camera: Canon EOS 5D Mark II

Focal length: 50mm vertical (27°) x 28mm horizontal (65.5°)

Camera height: 1.5m

Date: 09/11/2021

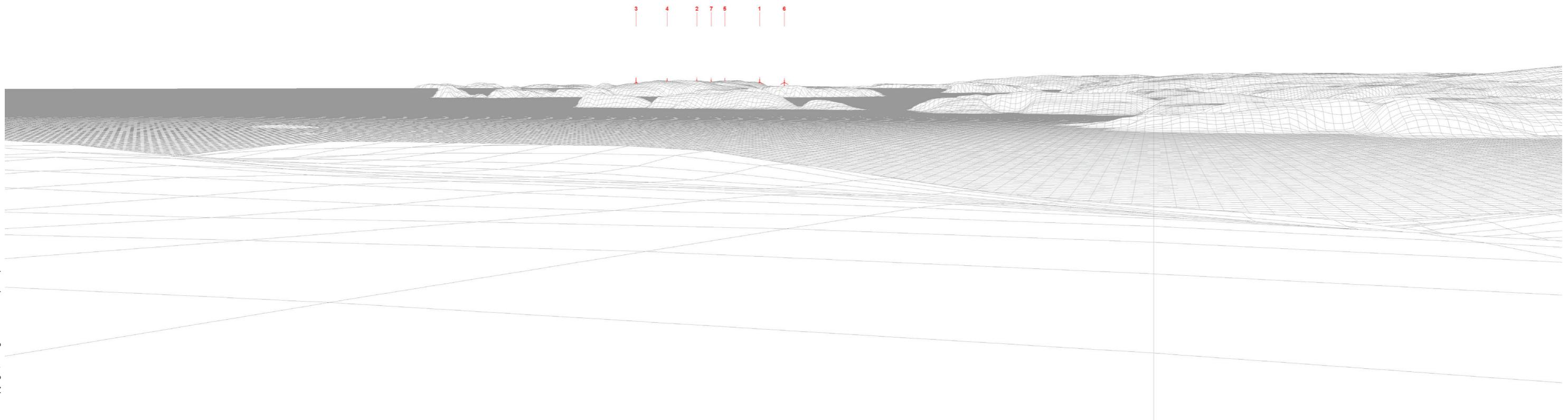
Time: 10:15

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Viewpoint 13: Existing view

Viewpoint 13: Wireline overlay





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**Viewpoint 10: A836 East of Forss**

Distance to nearest turbine: 33.54km

Camera: Canon EOS 6D Mark II

Focal length: 50mm

Camera height: 1.5m

Date: 09/11/2021

Time: 10:15

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**Viewpoint 10: A836 East of Forss**

When viewed at a comfortable arm's length (approx. 500mm).

Distance to nearest turbine: 33.54km

Camera: Canon EOS 6D Mark II

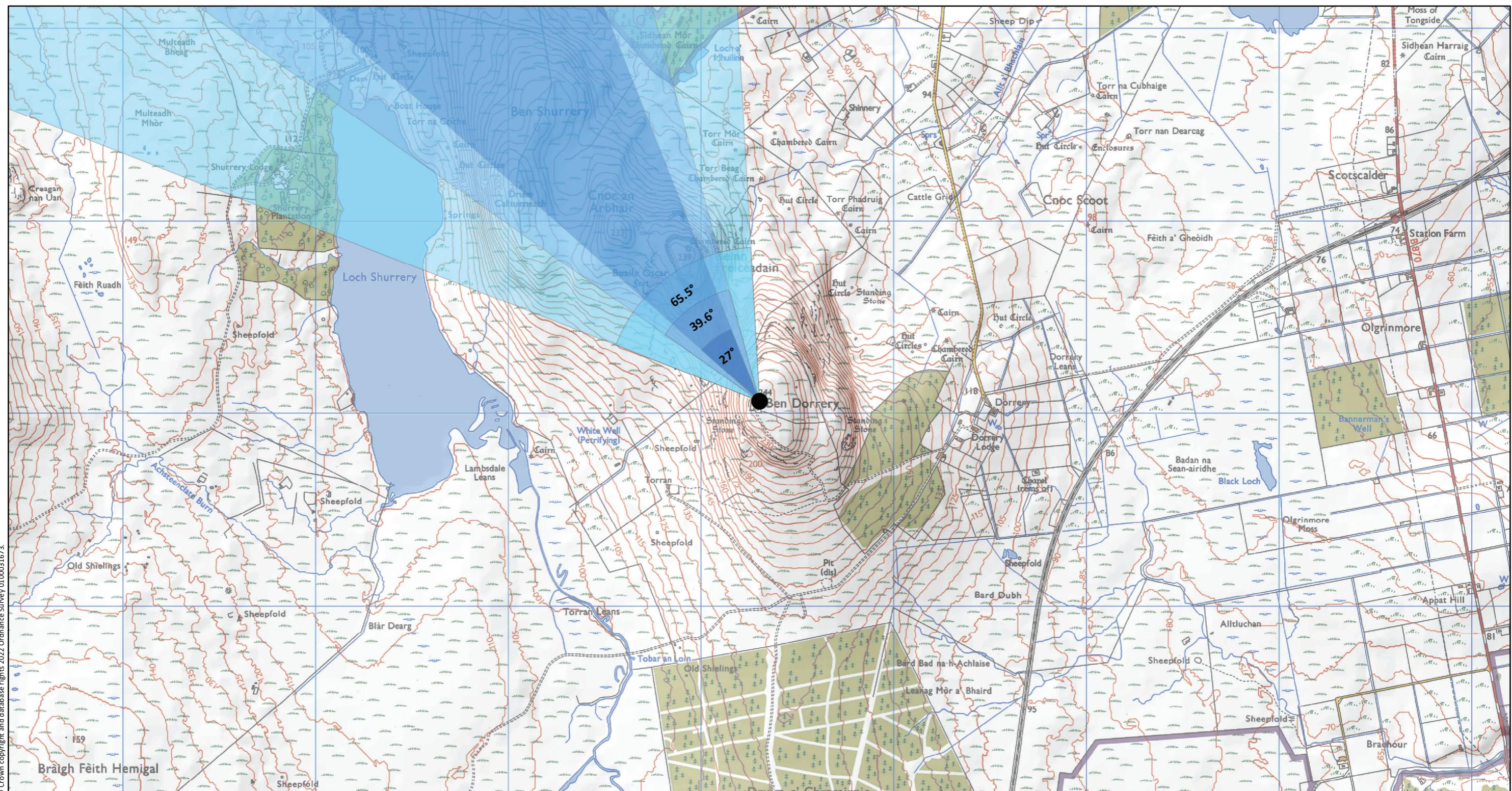
Focal length: 75mm

Camera height: 1.5m

Date: 09/11/2021

Time: 10:15

## VIEWPOINT 14: Ben Dorerry



Grid Ref: 306302E 955068N

Distance to nearest turbine: 23.25km

AOD: 242.6m

THC Viewpoint 14  
Ben Dorerry  
Figure 16.60a

Pentland Floating Offshore Wind Farm  
EIA Report

Extent of 50mm single frame image



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Photomontage

**Viewpoint 14: Ben Dorerry**

Distance to nearest turbine: 23.25km

Camera: Canon EOS 5D Mark II

Focal length: 50mm vertical (27°) x 28mm horizontal (65.5°)

Camera height: 1.5m

Date: 09/11/2021

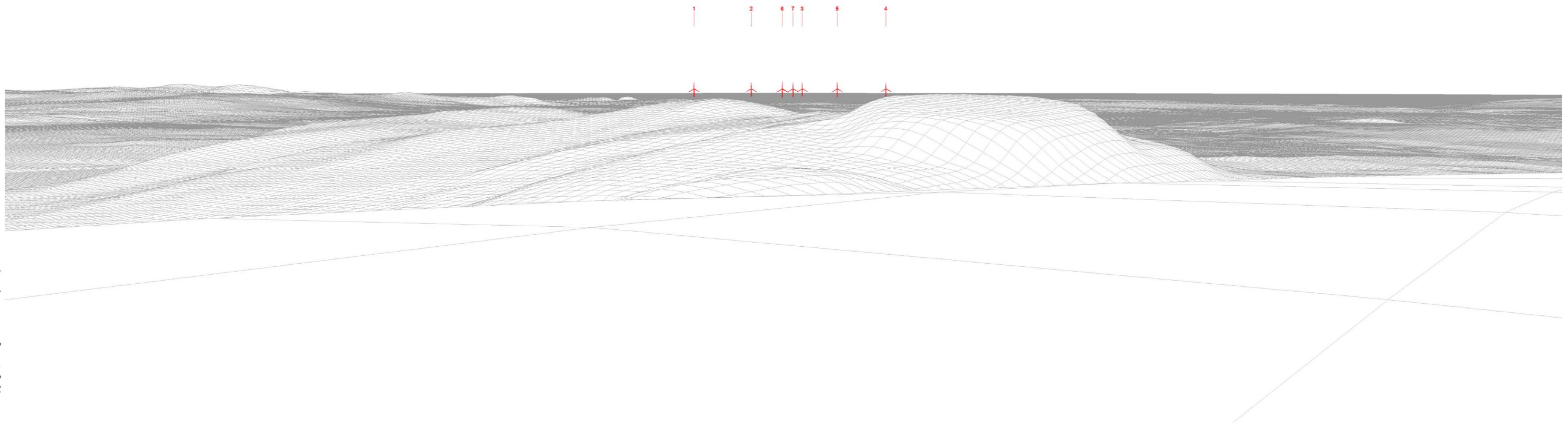
Time: 8:55

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Viewpoint 14: Existing view

Viewpoint 14: Wireline overlay





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**Viewpoint 14: Ben Dorry**

Distance to nearest turbine: 23.25km

Camera: Canon EOS 6D Mark II

Focal length: 50mm

Camera height: 1.5m

Date: 09/11/2021

Time: 8:55

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**Viewpoint 14: Ben Dorerry**

When viewed at a comfortable arm's length (approx. 500mm).

Distance to nearest turbine: 23.25km

Camera: Canon EOS 6D Mark II

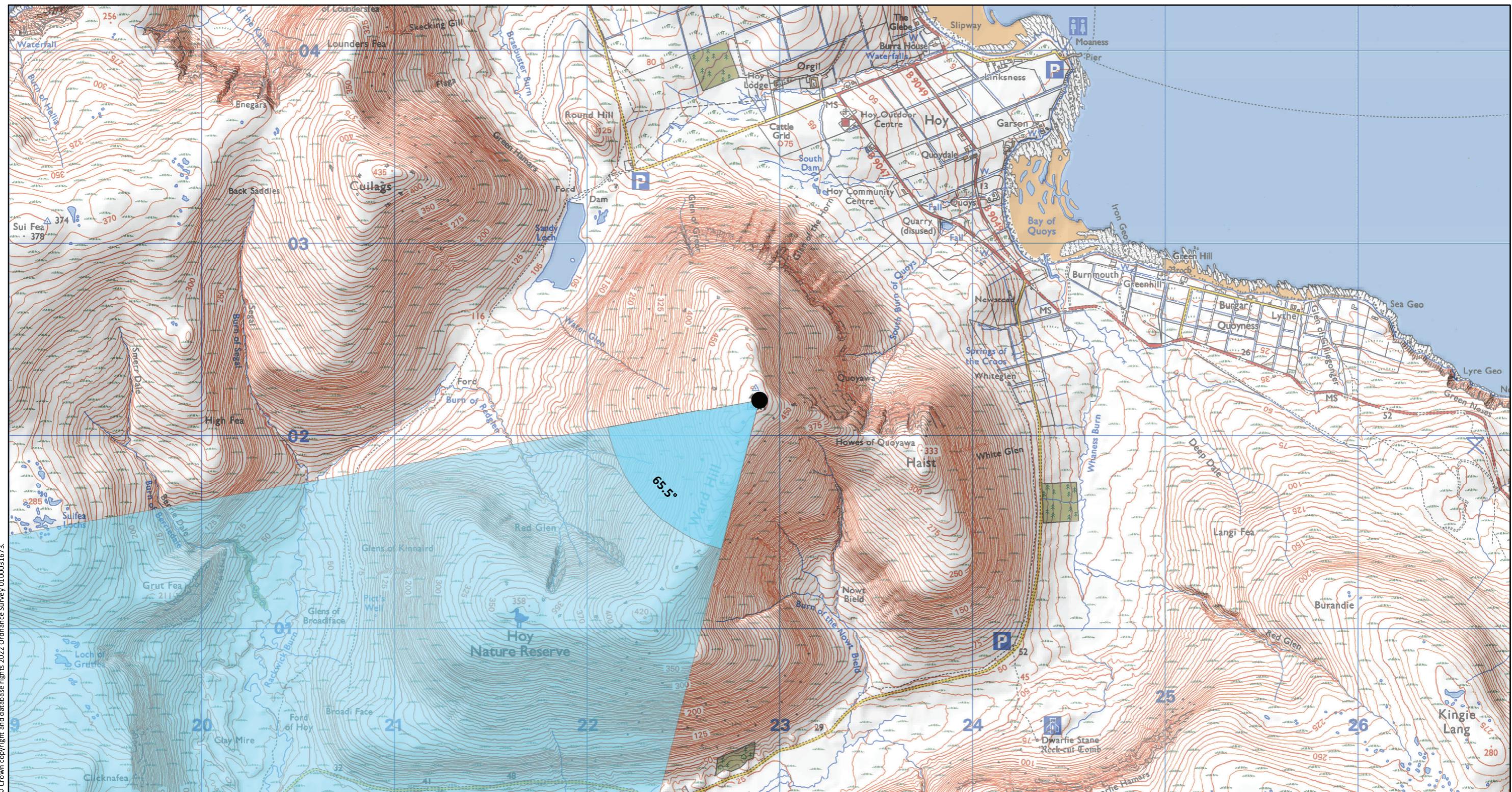
Focal length: 75mm

Camera height: 1.5m

Date: 09/11/2021

Time: 8:55

## VIEWPOINT 15: Ward Hill, Hoy



THC Viewpoint 15  
Ward Hill, Hoy  
Figure 16.61a

Pentland Floating Offshore Wind Farm  
EIA Report

Extent of 50mm single frame image



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Existing view

**Viewpoint 15: Ward Hill, Hoy**

Distance to nearest turbine: 38.96km

Camera: Canon EOS 5D Mark II

Focal length: 50mm vertical (27°) x 28mm horizontal (65.5°)

Camera height: 1.5m

Date: 20/03/2020

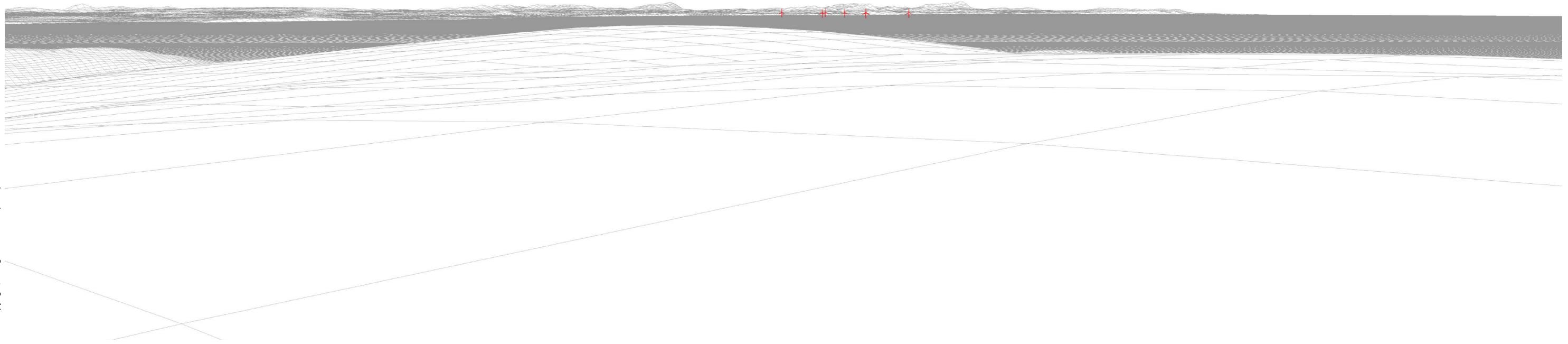
Time: 15:35

The images contained on this page and the following page are not representative of scale and distance from the actual viewpoint and show the wind farm development in its wider landscape context only.

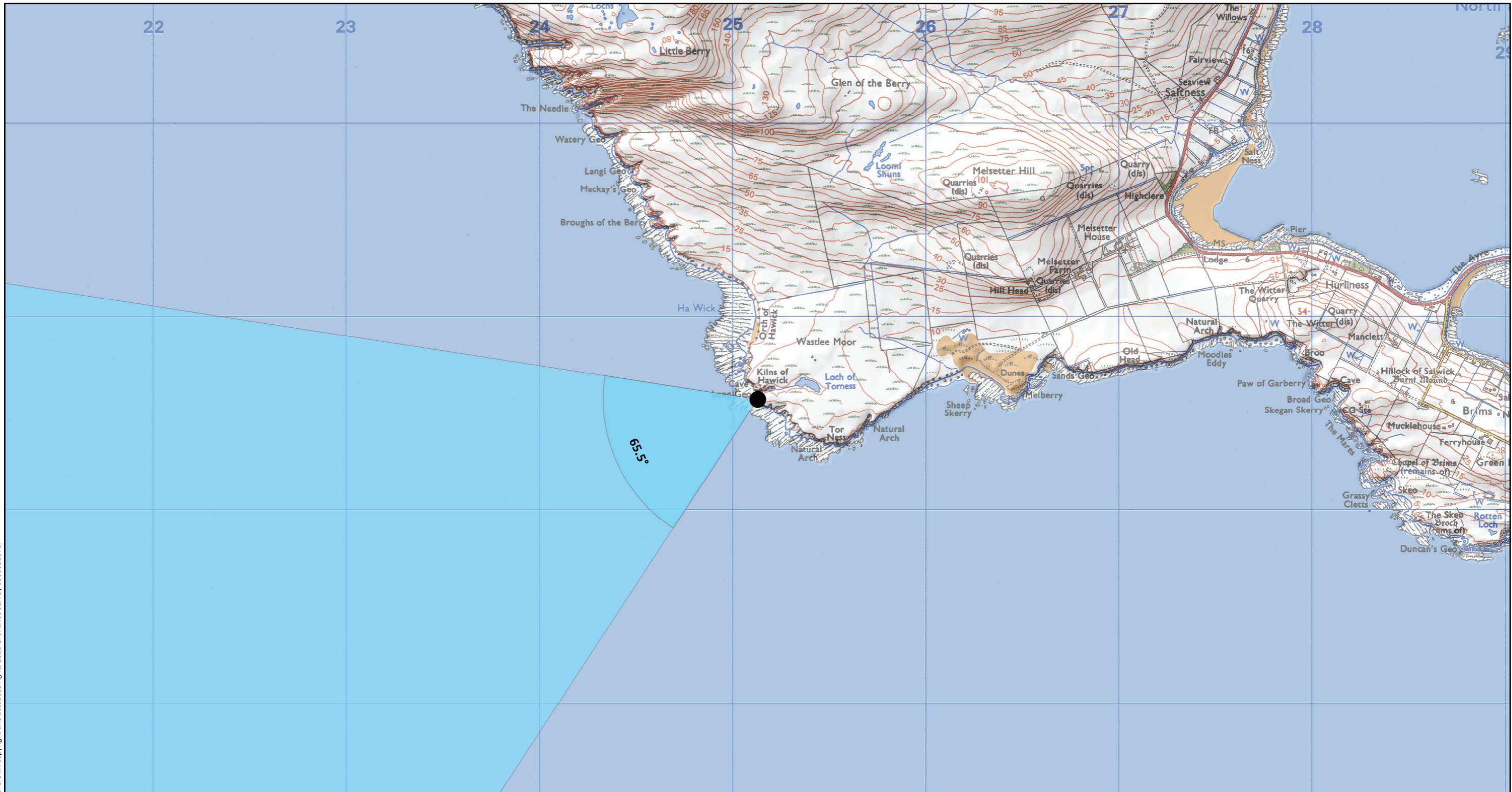


Viewpoint 15: Existing view

Viewpoint 15: Wireline overlay



**VIEWPOINT 16: Tor Ness, Hoy**



Grid Ref: 325129E 988574N

Distance to nearest turbine: 34.26km

AOD: 16.6m

THC Viewpoint 16  
Tor Ness, Hoy  
Figure 16.62a

Pentland Floating Offshore Wind Farm  
EIA Report

Extent of 50mm single frame image



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**Viewpoint 16: Tor Ness, Hoy**

Distance to nearest turbine: 34.26km

Camera: Canon EOS 6D Mark II

Focal length: 50mm vertical (27°) x 28mm horizontal (65.5°)

Camera height: 1.5m

Date: 02/03/2022

Time: 11:50

The images contained on this page and the following page are not representative of scale and distance from the actual viewpoint and show the wind farm development in its wider landscape context only.



Viewpoint 16: Existing view

Viewpoint 16: Wireline overlay

