



# CAIRNMORE HILL WIND FARM

## THC FIGURE 5.2.7

VIEWPOINT 7:  
NORTHLINK FERRY (SCRABSTER  
TO STROMNESS)

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2022 ORDNANCE SURVEY 0100031673

- Turbine layout (PSCOhof060)
- Viewpoint location
- 27° Field of View
- 39.6° Field of View
- 65.5° Field of View

AOD: 4m  
Easting: 312261, Northing 974766  
Nearest turbine: 5  
Distance to nearest turbine: 8.13 km

Viewpoint Description:  
This viewpoint is located on the deck of the Orkney Ferry, north of Scrabster. The viewpoint represents views experienced by tourists and passengers on the ferry, and recreational craft in the Pentland Firth.



Data source: RES, LUC, SNH, NC500

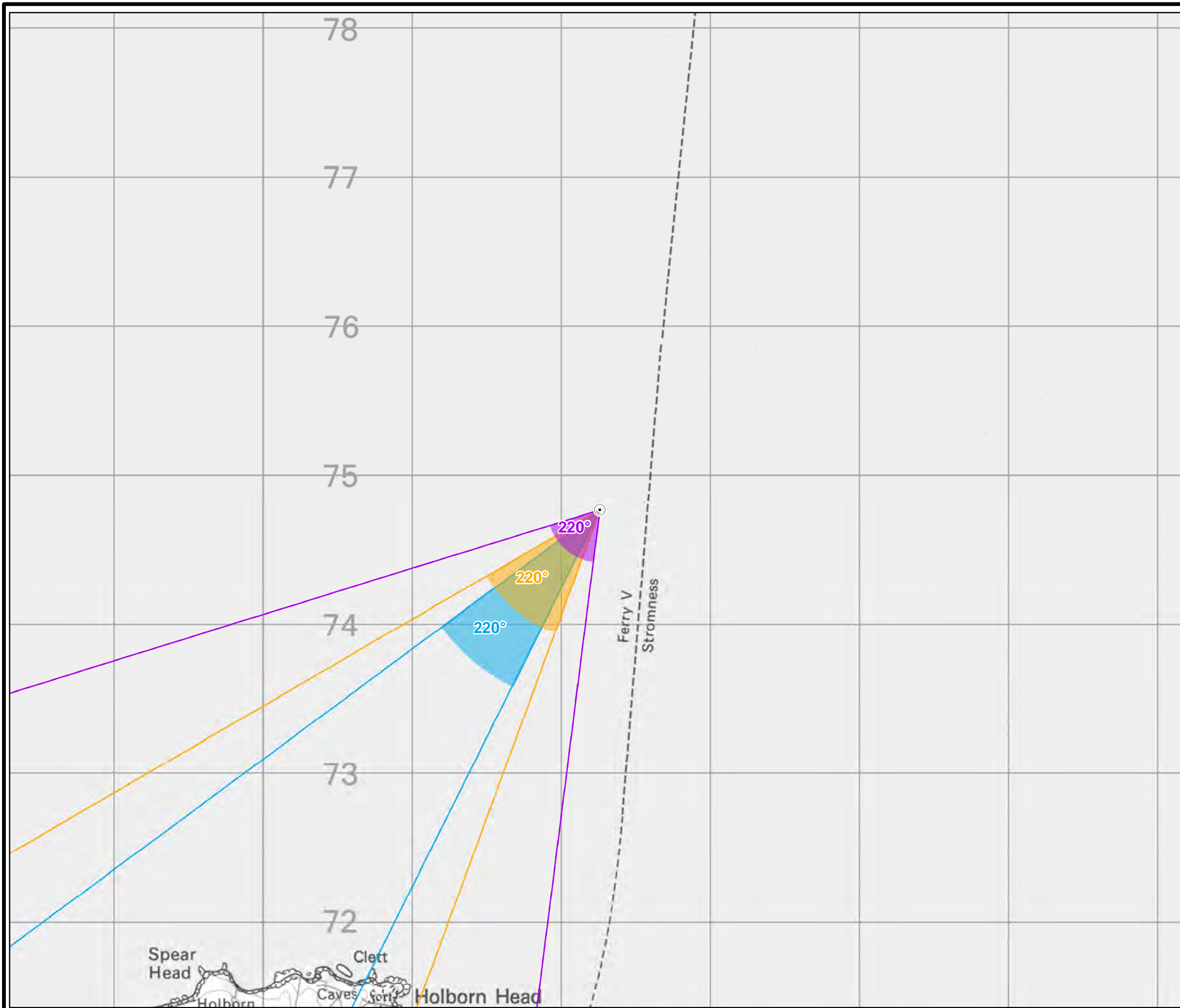
LAYOUT DWG: - LAYOUT NO: PSCOhof060

DRAWING NUMBER: FIG5-2-X\_11524\_r0\_THCVPs\_A3L

SCALE - 1:25,000 @ A3

LANDSCAPE AND VISUAL IMPACT  
ASSESSMENT, 2022

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Extent of 50mm single frame used to construct panorama



Photomontage

OS reference: 312261E 974766N  
Distance to nearest turbine: 8.13 km

Camera: Nikon D750  
Focal Length: 50mm vertical (27°) x 28mm horizontal (65.5°)  
Camera height: 1.5 m

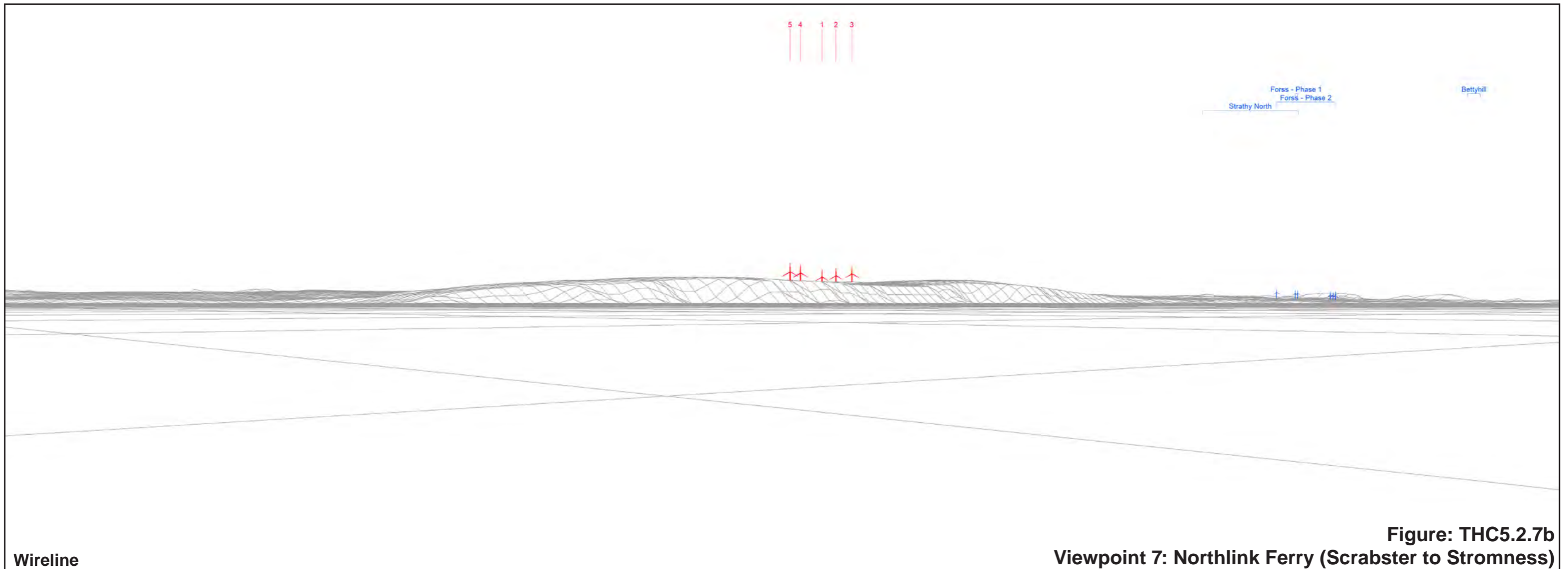
Photography Date: 21/09/2016  
Photography Time: 07:55

*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.*





Existing View



Wireline

Figure: THC5.2.7b  
Viewpoint 7: Northlink Ferry (Scrabster to Stromness)





OS reference: 312261E 974766N  
Distance to nearest turbine: 8.13 km

Camera: Nikon D750  
Focal Length: 50mm  
Camera height: 1.5 m

Photography Date: 21/09/2016  
Photography Time: 07:55

Cairnmore Hill

**Figure: THC5.2.7c**

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: Northlink Ferry (Scrabster to Stromness)**





OS reference: 312261E 974766N  
Distance to nearest turbine: 8.13 km

Camera: Nikon D750  
Focal Length: 75mm  
Camera height: 1.5 m

Photography Date: 21/09/2016  
Photography Time: 07:55

Cairnmore Hill

**Figure: THC5.2.7d**

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

**Viewpoint 7: Northlink Ferry (Scrabster to Stromness)**