

# MORGAN OFFSHORE WIND PROJECT: GENERATION ASSETS

# **Environmental Statement**

Volume 4, Annex 10.6: Seascape visualisations Part 3 (Figures 16.4 – 25)

Planning Inspectorate Reference Number: EN010136 Document Number: MRCNS-J3303-RPS-10085- Part 3 Document Reference: F4.10.6 APFP Regulations: 5(2)(a) April 2024 F01

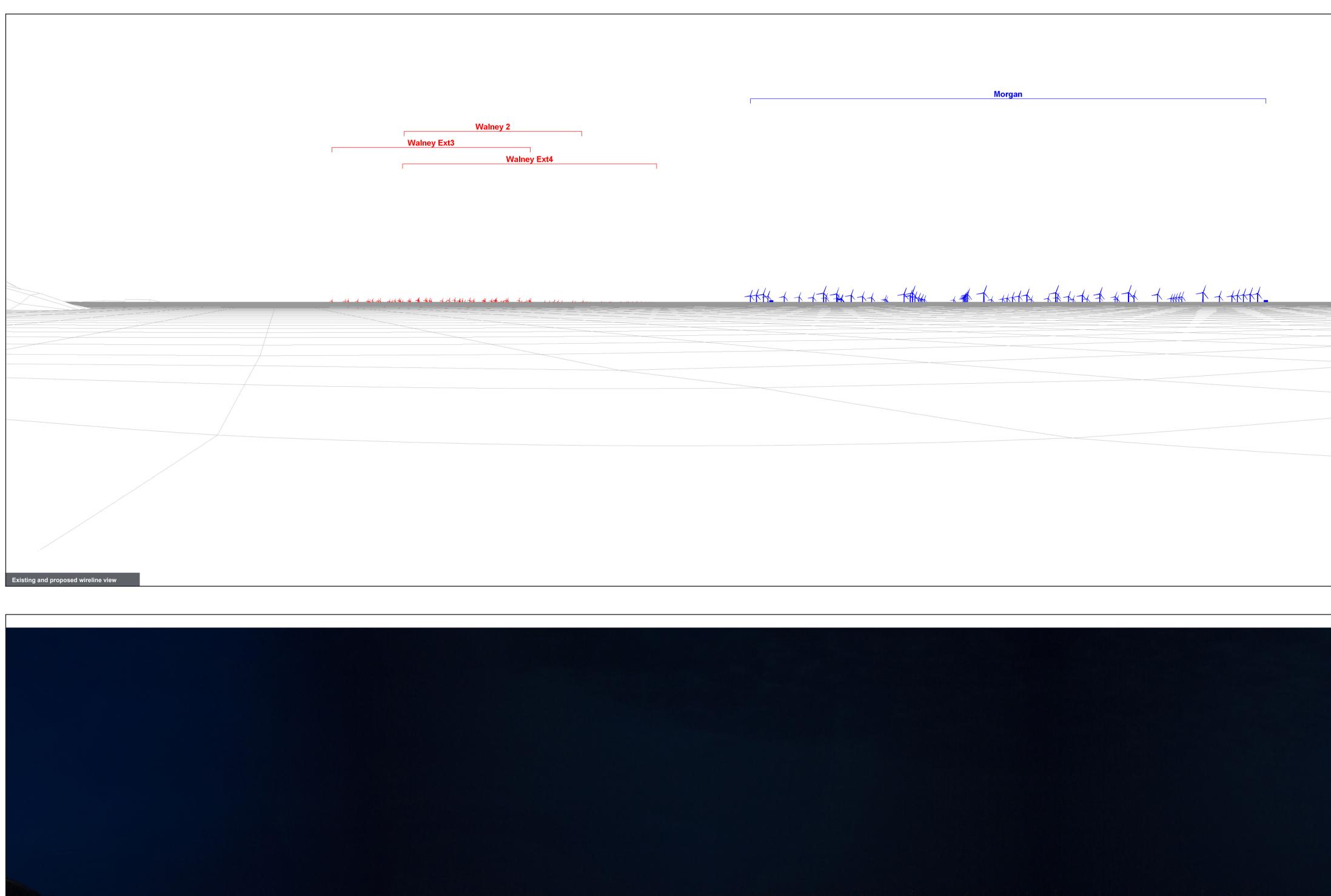


## MORGAN OFFSHORE WIND PROJECT: GENERATION ASSETS

Document status					
Version	Purpose of document	Authored by	Reviewed by	Approved by	Review date
F01	Application	RPS	Morgan Offshore Wind Ltd.	Morgan Offshore Wind Ltd.	April 2024
Prepared by:		Prepared	for:		
RPS	Morgan Offshore Wind Ltd.				

# **Figures**

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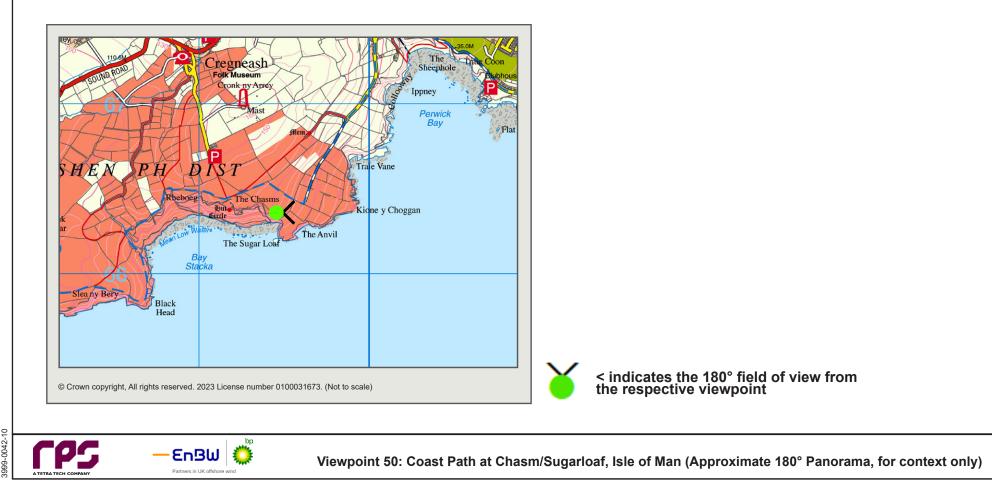
Proposed illustrative night view **ATERNATECH COMPANY** 

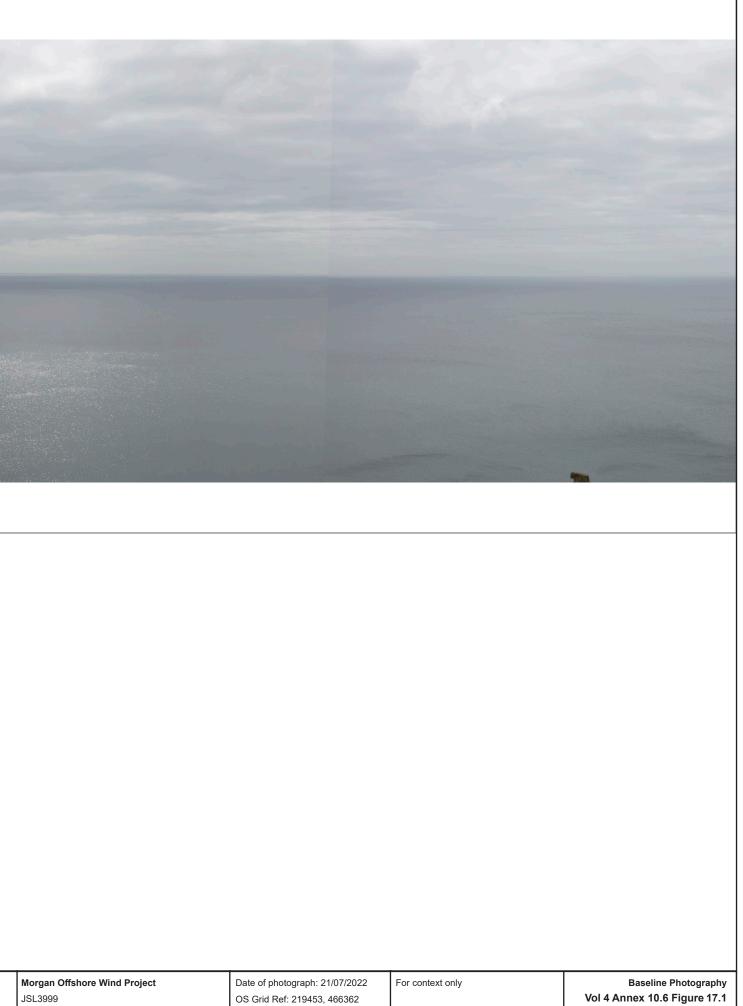


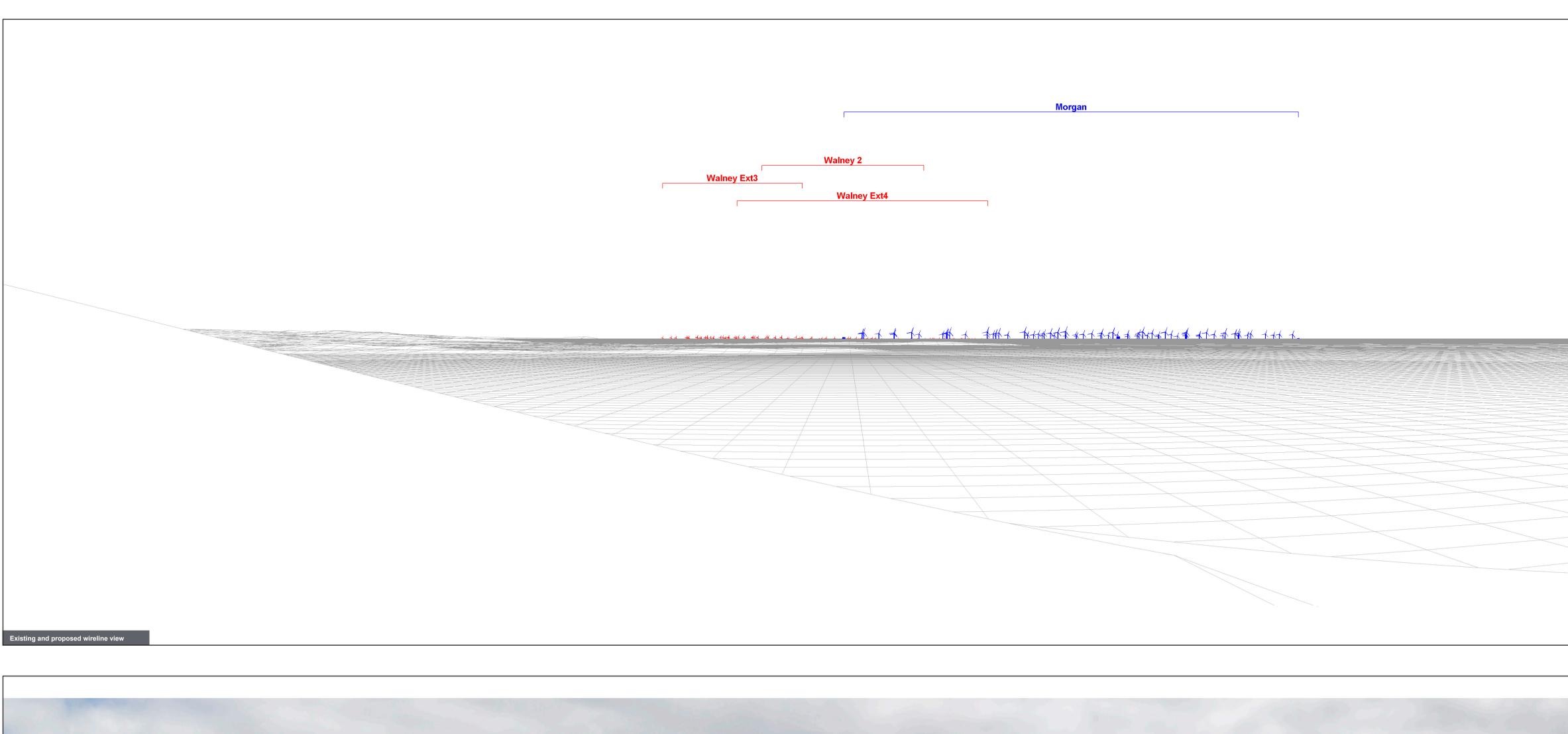
Morgan Offshore Wind Project	Date of Photo: 21/07/2022	Distance to site: 24.0 km	Direction to site: 122º	Horizontal field of view: 90º	Wireline and Photomontage
NP12079	Lens Type: 50mm	OS reference: 238890, 476997	Viewpoint height: 10m AOD	To be viewed at comfortable arms length	Vol 4 Annex 10.6 Figure 16.4
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Blade tip 364m	
Rotor diameter 320m	Morgan layout
	Operational











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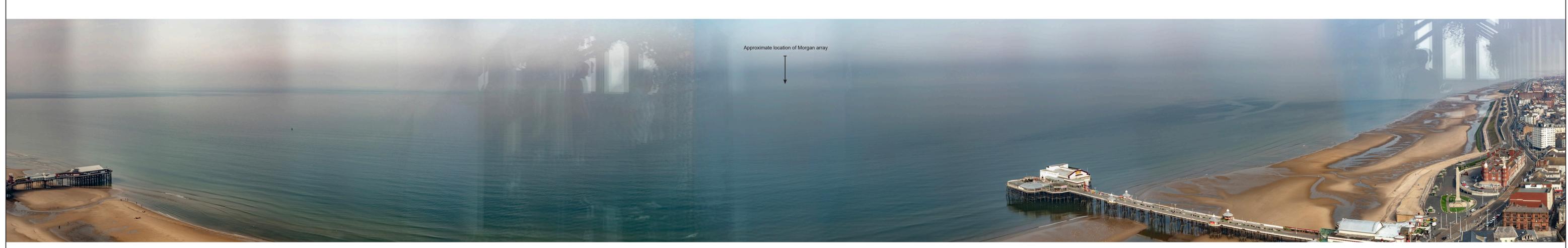
Viewpoint 50: Coast Path at Chasm/Sugarloaf, Isle of Man

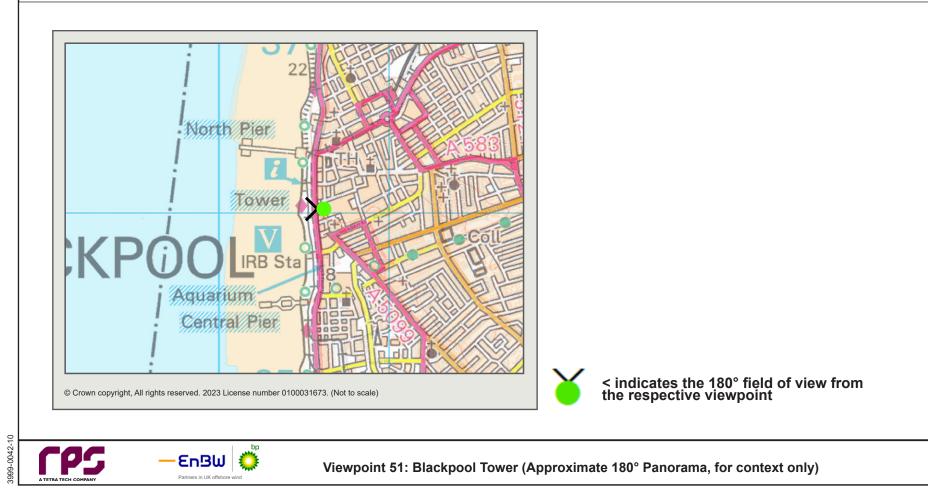
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Walney 2		
Walney Ext4	]	

Morgan Offshore Wind Project	Date of Photo: 21/07/2022	Distance to site: 37.0 km
NP12079	Lens Type: 50mm	OS reference: 219453, 466362

Blade tip 364m Rotor diameter 320m Morgan layout
Operational

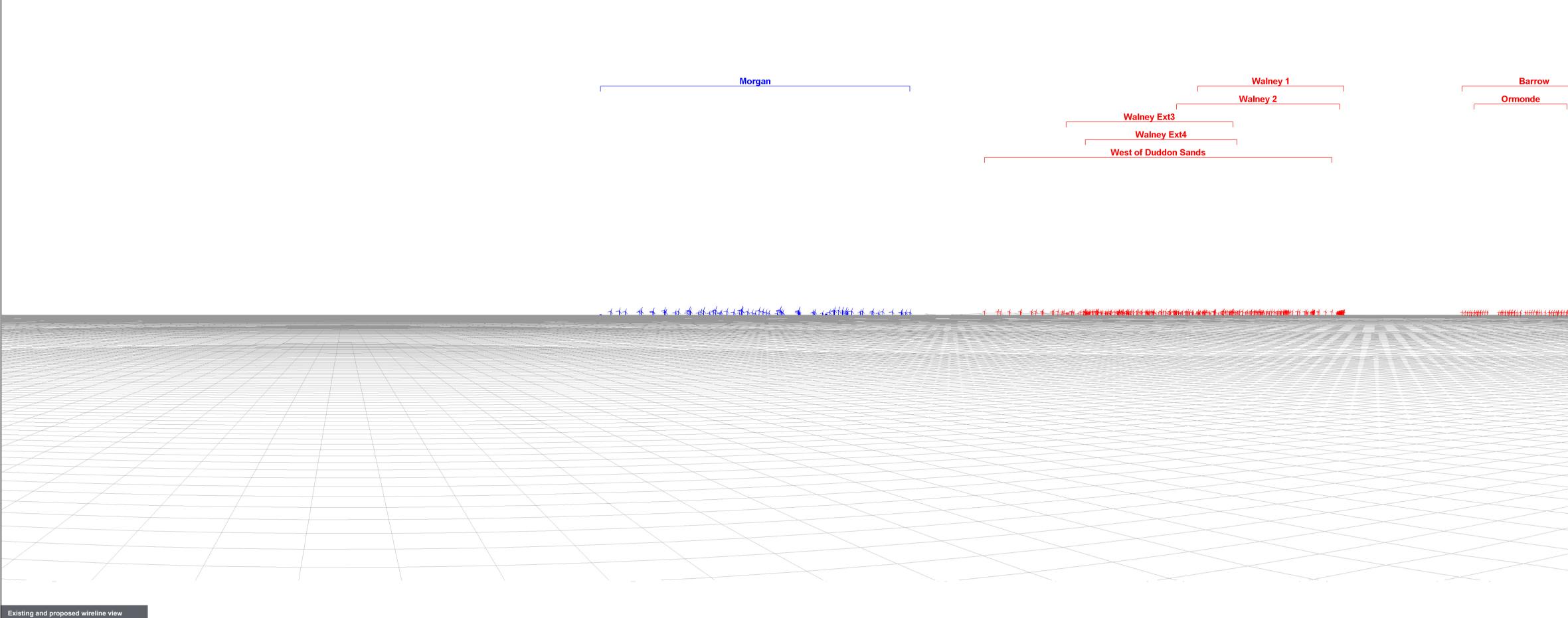
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	Direction to site: 98 <sup>0</sup>	Horizontal field of view: 90 <sup>o</sup>	Wireline and Photomontage
	Viewpoint height: 83m AOD	To be viewed at comfortable arms length	Vol 4 Annex 10.6 Figure 17.2
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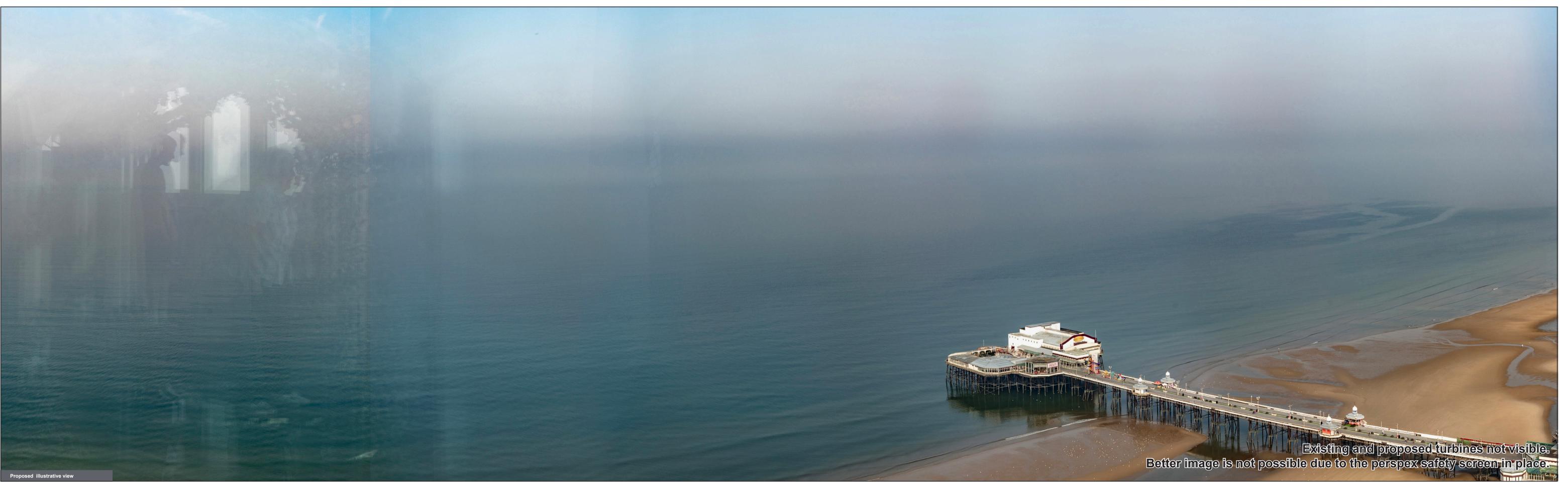




Better image is not possible due to the perspex safety screen in place.

Date of photograph: 08/09/2023	For context only	Baseline Photography
OS Grid Ref: 330619, 436022		Vol 4 Annex 10.6 Figure 18.1
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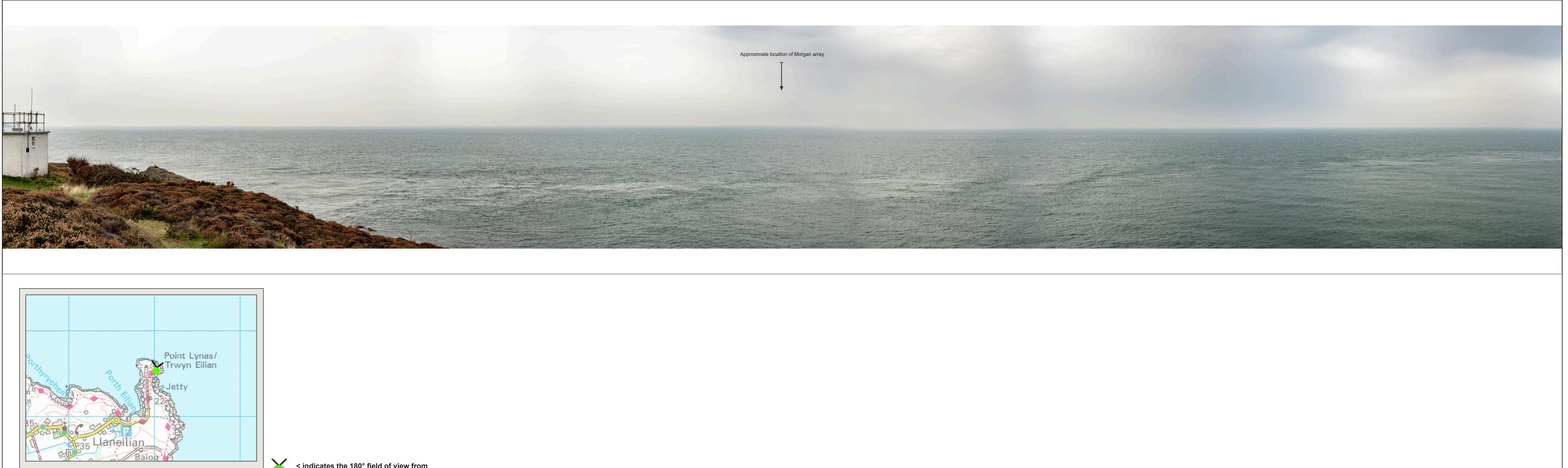


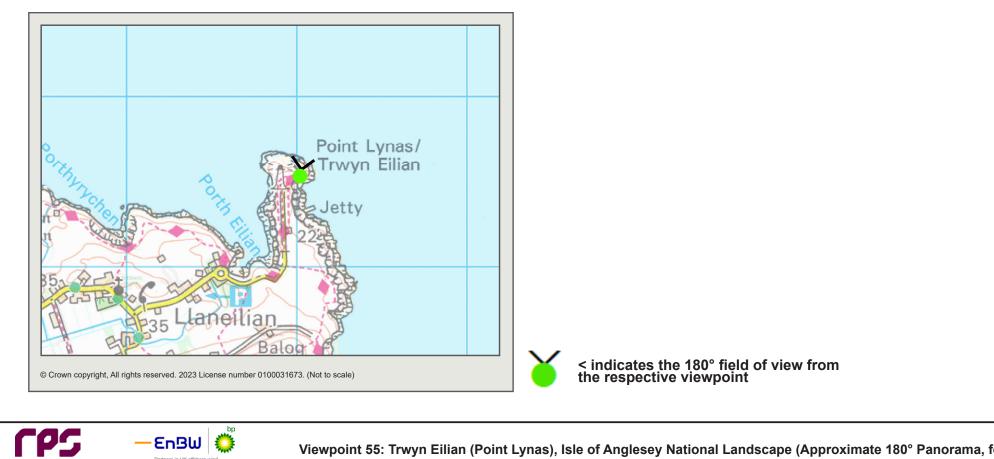
Morgan Offshore Wind Project NP12079	Date of Photo: 08/09/2023 Lens Type: 50mm	Distance to site: 50.7 km OS reference: 330619, 436022

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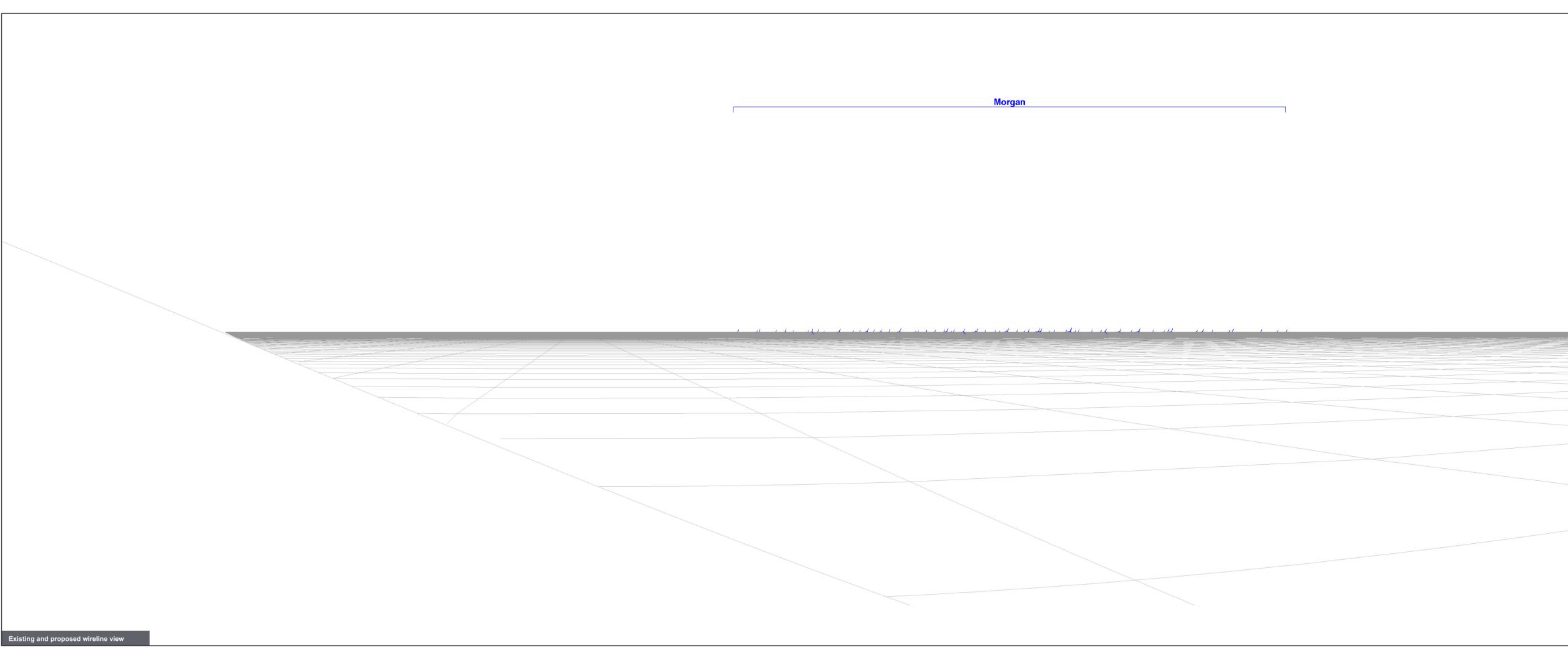
Wireline and Photomontage Vol 4 Annex 10.6 Figure 18.2 Horizontal field of view: 90° To be viewed at comfortable arms length

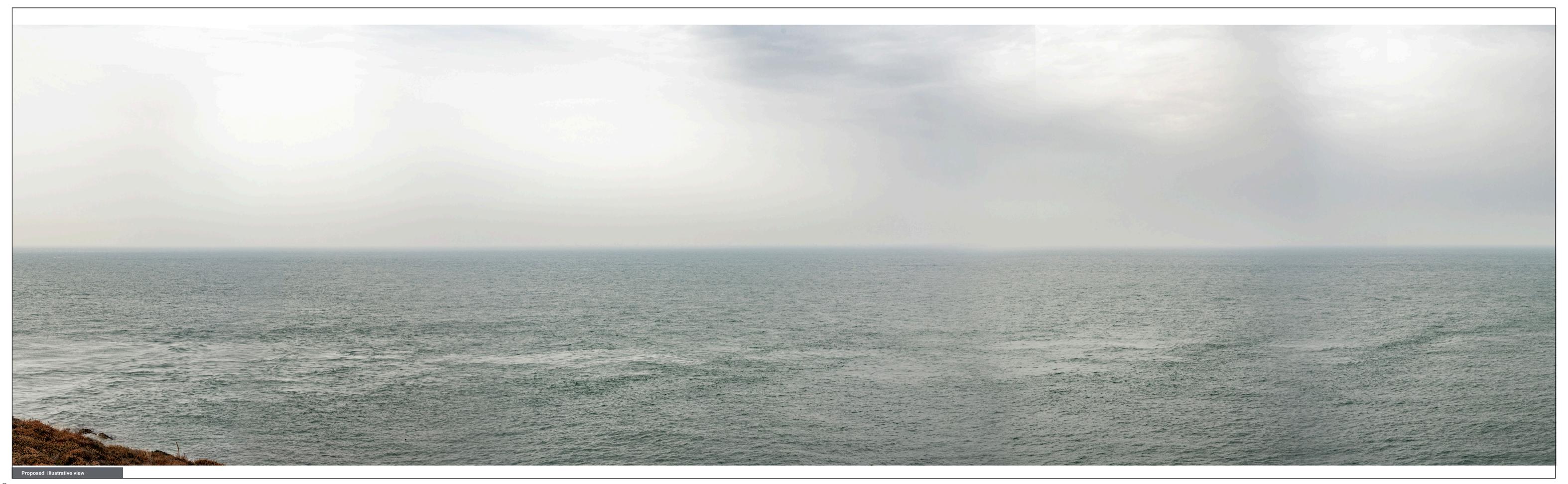
Direction to site: 300° Viewpoint height: ?m AOD





Viewpoint 55: Trwyn Eilian (Point Lynas), Isle of Anglesey National Landscape (Approximate 180° Panorama, for context only)







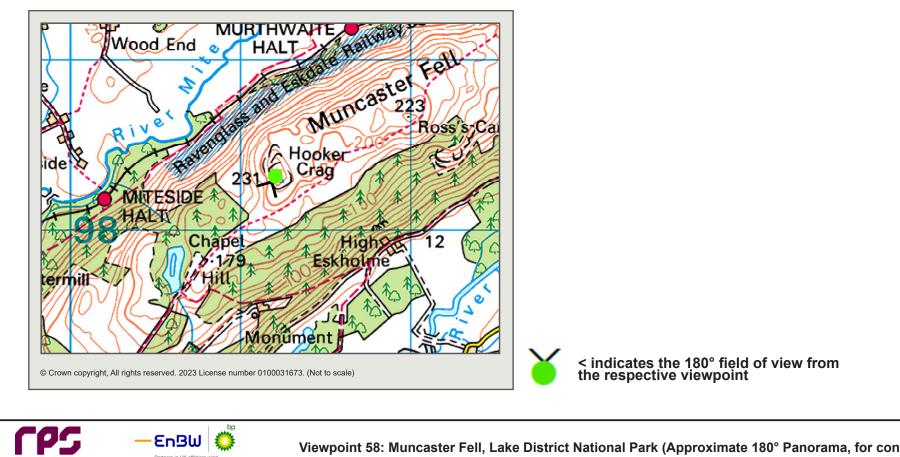
Viewpoint 55: Trwyn Eilian (Point Lynas), Isle of Anglesey National Landscape

Morgan Offshore Wind Project NP12079	Date of Photo: 07/09//2023 Lens Type: 50mm	Distance to site: 59.0 km OS reference: 248020, 393533

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Direction to site: 20º	Horizontal field of view: 90º	Wireline and Photomontage
/iewpoint height: 14m AOD	To be viewed at comfortable arms length	Vol 4 Annex 10.6 Figure 19.2



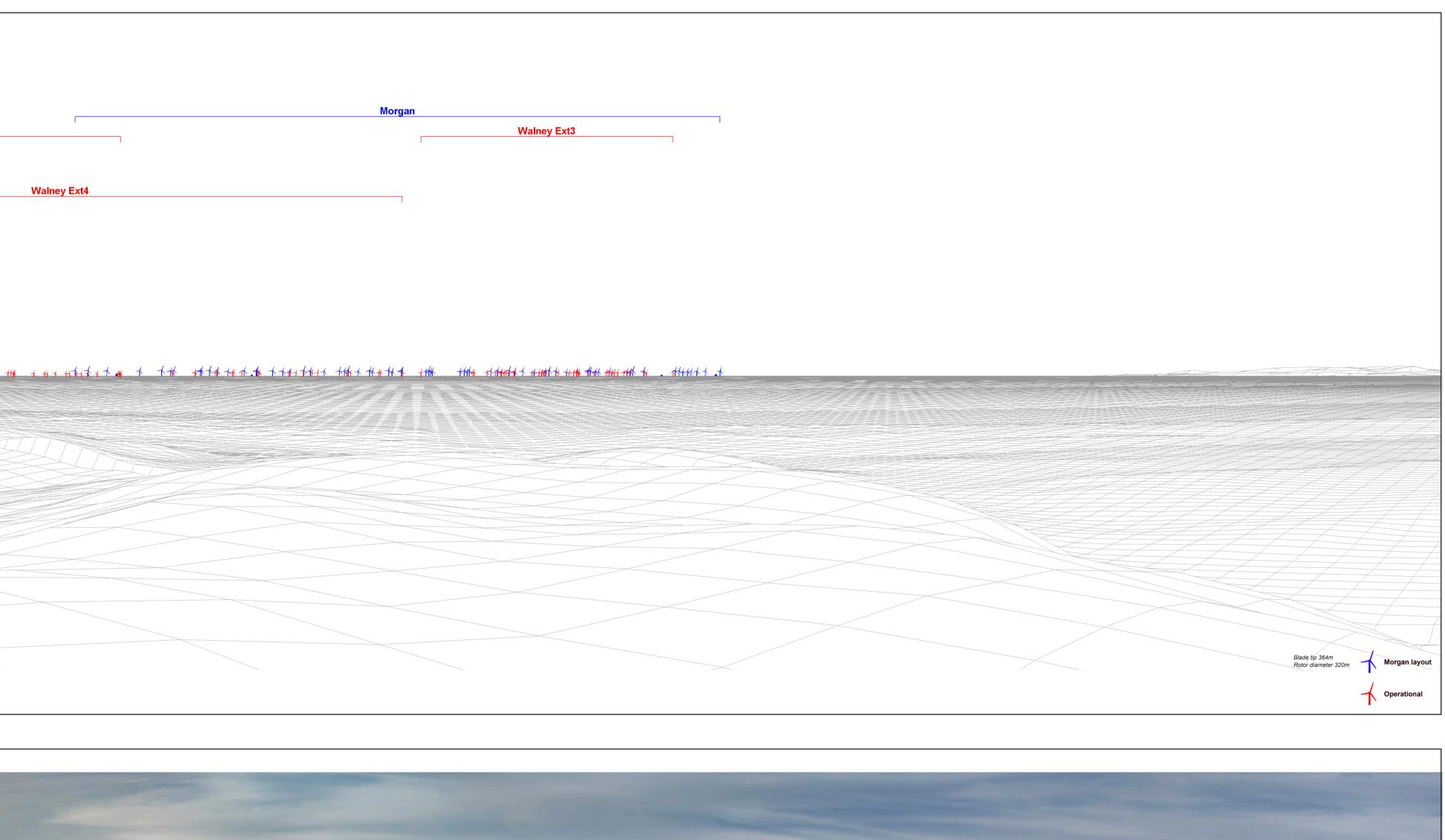


Viewpoint 58: Muncaster Fell, Lake District National Park (Approximate 180° Panorama, for context only)

Morgan Offshore Wind Project	Date of photograph: 06/12/2023	For context only	Baseline Photography
JSL3999	OS Grid Ref: 311206, 498319		Vol 4 Annex 10.6 Figure 20.1

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Existing and proposed wireline view						

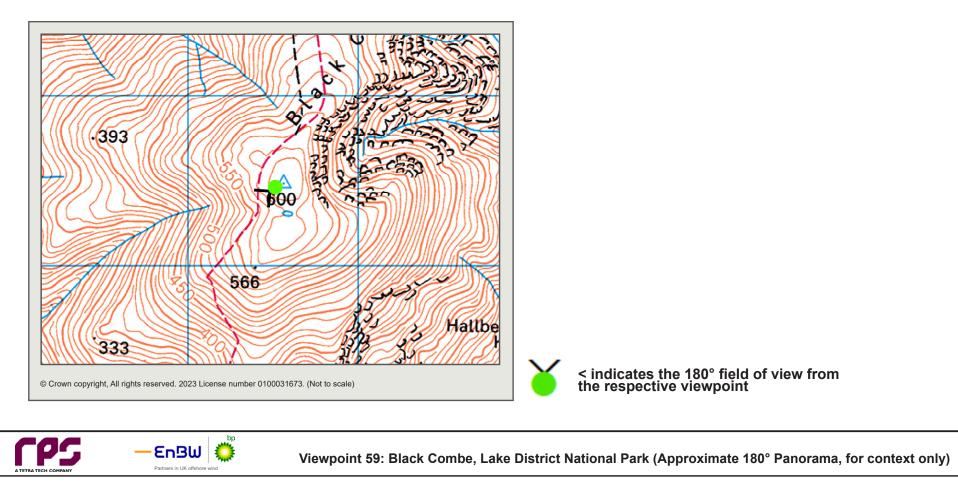




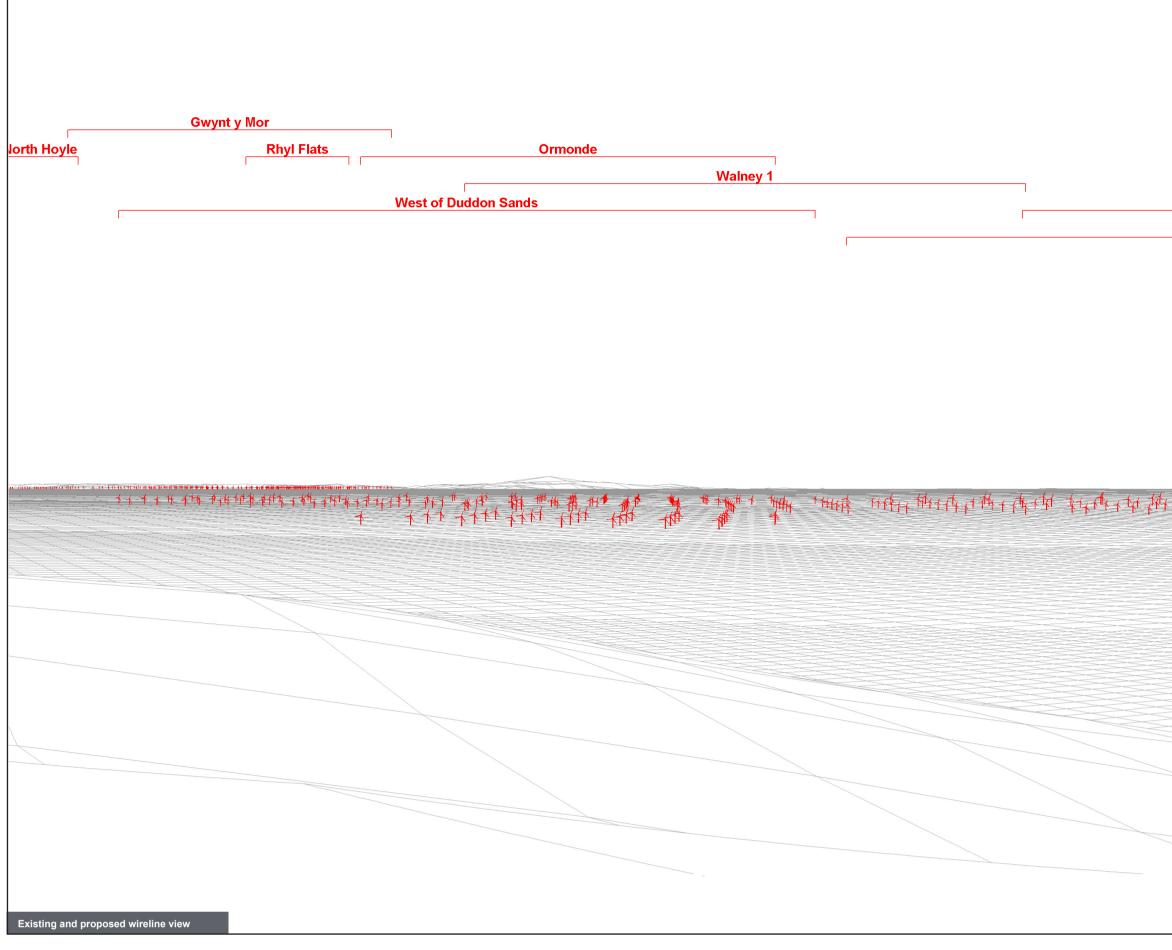
Morgan Offshore Wind Project NP12079	Date of Photo: 06/12/2023 Lens Type: 50mm	Distance to site: 52.3 km OS reference: 311206, 498319

Direction to site: 220°Horizontal field of view: 90°Viewpoint height: 233m AODTo be viewed at comfortable arms length	Wireline and Photomontage Vol 4 Annex 10.6 Figure 20.2
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Morgan Offshore Wind Project	Date of photograph: 04/03/2024	For context only	Baseline Photography
JSL3999	OS Grid Ref: 313515, 485462		Vol 4 Annex 10.6 Figure 21.1

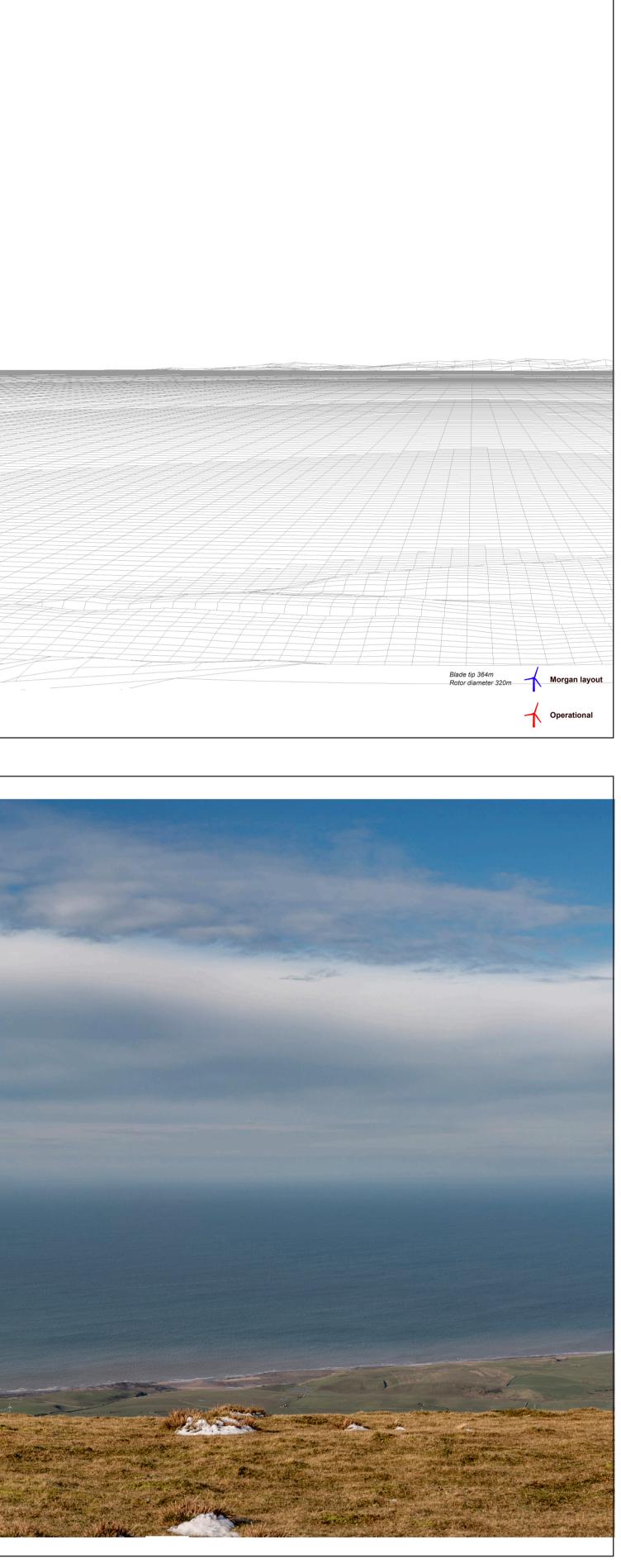




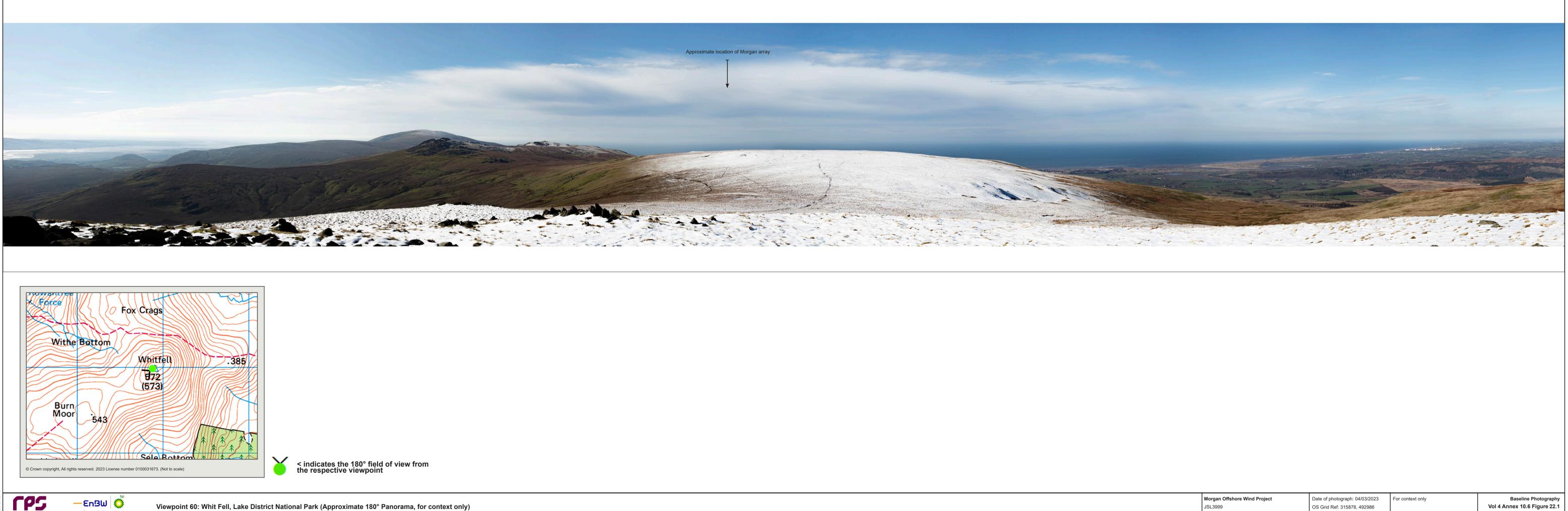


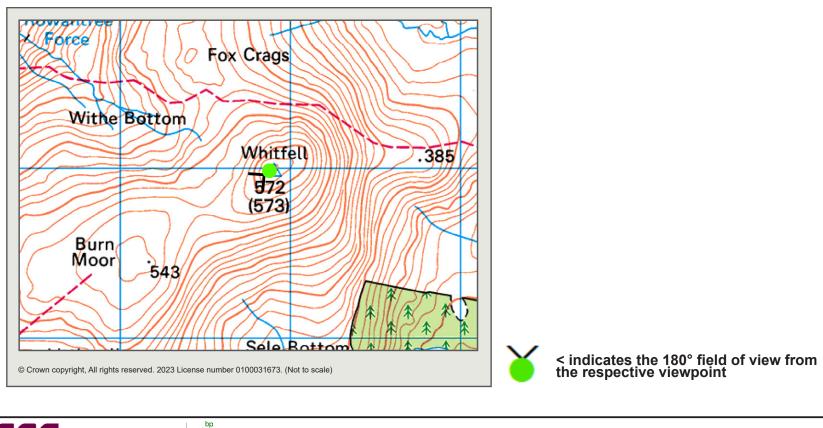
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Morgan Offshore Wind Project NP12079	Date of Photo: 04/03/2024 Lens Type: 50mm	Distance to site: 43.8 km OS reference: 313515, 485462



Direction to site: 230 <sup>o</sup>	Horizontal field of view: 90º	Wireline and Photomontage
Viewpoint height: 602m AOD	To be viewed at comfortable arms length	Vol 4 Annex 10.6 Figure 21.2







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Proposed illustrative view						

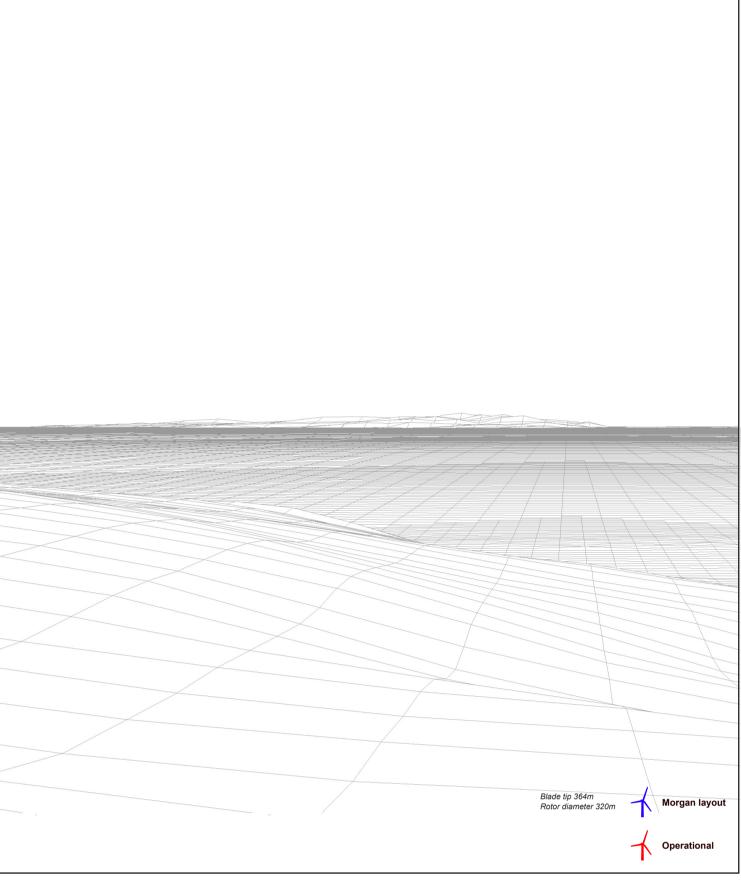
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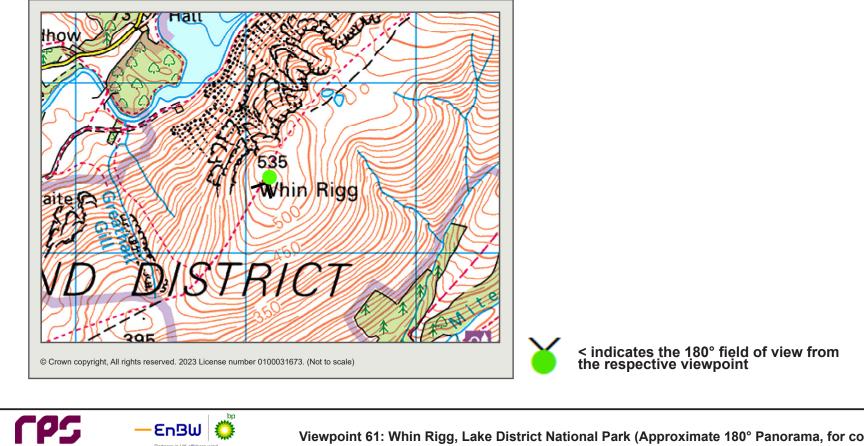
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Morgan Offshore Wind Project NP12079	Distance to site: 50.9 km OS reference: 315878, 492986	Direction to site: 230 <sup>o</sup> Viewpoint height: 575m AOD	Horizontal field of view: 90º To be viewed at comfortable arms length	Wireline and Photomontage Vol 4 Annex 10.6 Figure 22.2

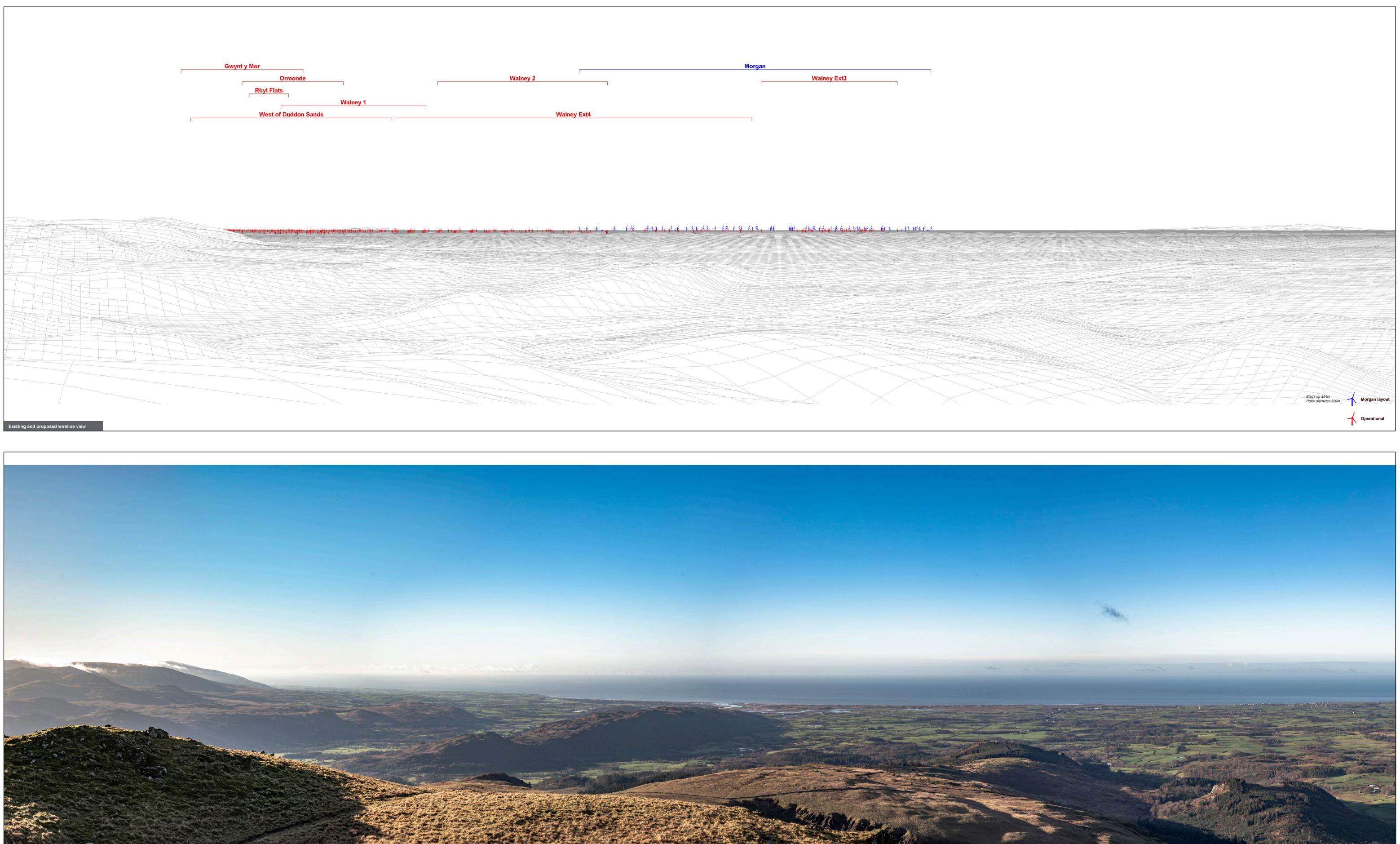


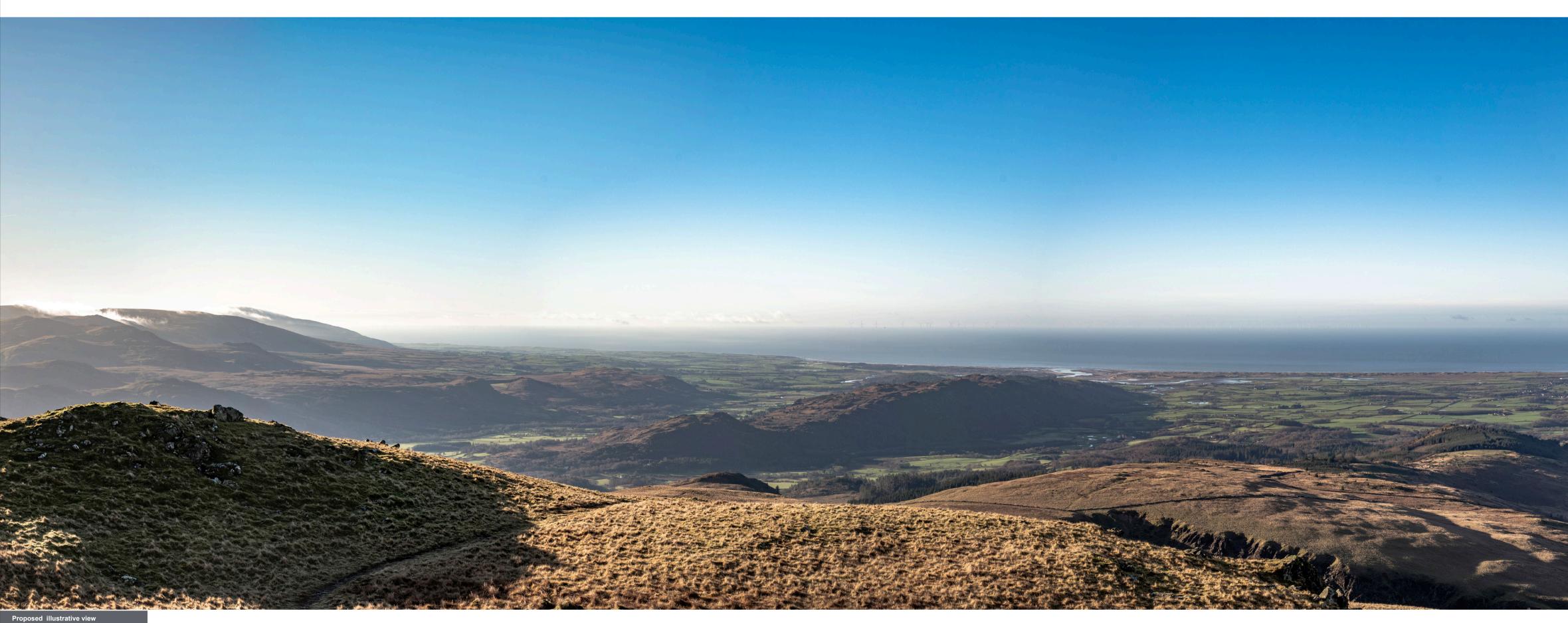




Viewpoint 61: Whin Rigg, Lake District National Park (Approximate 180° Panorama, for context only)

Morgan Offshore Wind Project	Date of photograph: 30/01/2024	For context only	Baseline Photography
JSL3999	OS Grid Ref: 315140, 503446		Vol 4 Annex 10.6 Figure 23.1





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Walney Ext4							

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Morgan Offshore Wind Project NP12079	Date of Photo: 30/01/2024 Lens Type: 50mm	Distance to site: 58.7 km OS reference: 315140, 503446

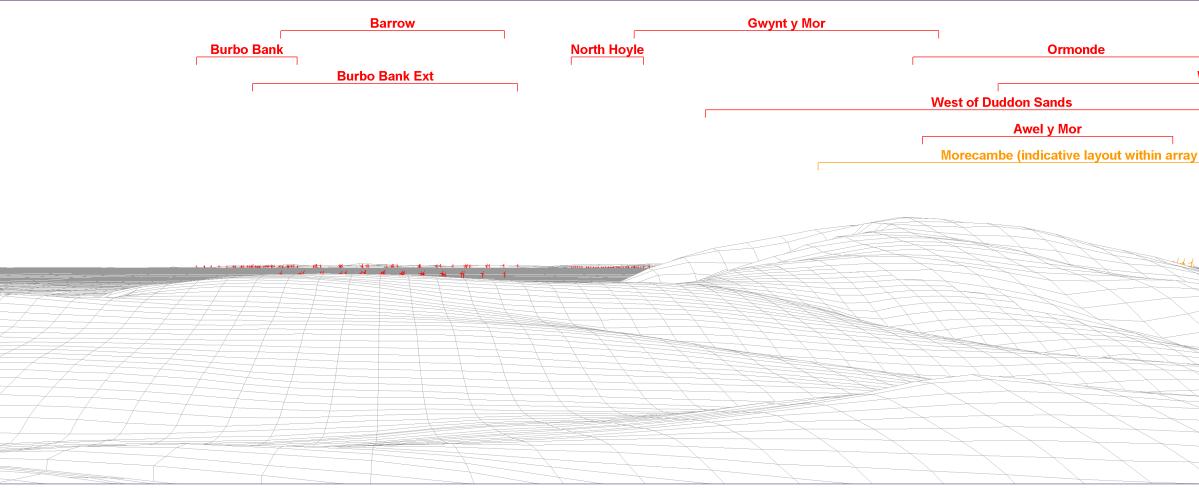
Direction to site: 220° Viewpoint height: 537m AOD Horizontal field of view: 90° To be viewed at comfortable arms length Wireline and Photomontage Vol 4 Annex 10.6 Figure 23.2

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Cumulative Wireline View South (90° FoV)								
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$\leftarrow$								Morgan layout Blade tip 364m Rotor diameter 320m
Cumulative Wireline View West (90° FoV)							Tier 3 Proposed wind farms	Tier 2 Tier 1 Existing, Consented and Application Submitted
Viewpoint 15: Blackpool North Pier (90° Cumulative Wirelines - Vie	ws South and West)				Mo NP	rgan Offshore Wind Project 12079	Direction of view:180° & 270°Horizontal field of view:OS Grid Ref:276473, 383366To be viewed at comfortable	Cumulative Wirelines   arms length Vol 4 Annex 10.6 Figure 24.1

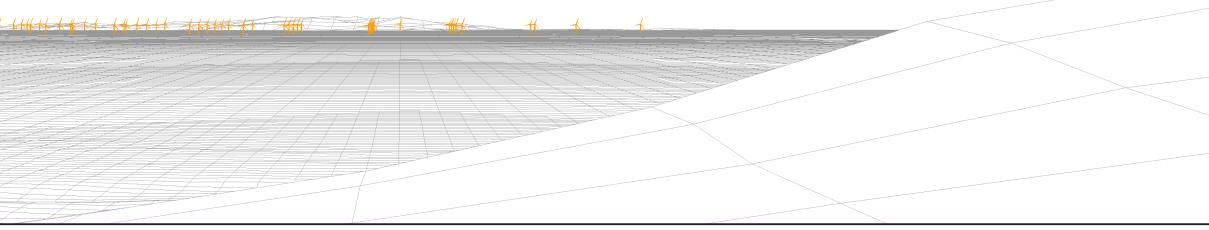
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	Cumulative Wireline View North (00° EcV)
	Cumulative Wireline View North (90° FoV)
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,	rps – εnΒω 🔅 Viewpoint 15: Blackpool North Pier (90° Cumulative Wirelines - View North)
	A TETRA TECH COMMANY Patrices in UK offshore wird Viewpoint 15: Blackpool North Pier (90° Cumulative Wirelines - View North)



Cumulative Wireline View South (90° FoV)	
Morgan	
	Walney Ext3
Cumulative Wireline View West (90° FoV)	
	Viewpoint 17: Buck Barrow, Lake District NP (90° Cumulative Wirelines - Views South and West)



Mooir Vannin (indicative layout within array area)



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