

Wireframes are generated using Ordnance Survey's Terrain 50 Dataset which does not take into account the screening effects of buildings or vegetation. *Refers to the number of turbines for which blade tips can be seen rather than the number of individual tips seen from the viewpoint.

Viewpoint Data Grid Reference Elevation

Wireframe/Photograph Height above ground Camera and Lens Date Time

Proposed Turbine Information Hub Height Blade Tip Height

Number of Turbine Number of Turbine Distance to Neare Direction to Site C

+ Project Alpha Final Design - hub 123m, tip 205m 2014 Consent - hub 126m, tip 210m + Project Bravo Final Design - hub 123m, tip 205m 2014 Consent - hub 126m, tip 210m Neart na Gaoithe Consented 2018 Layout - hub 116.7m, tip 200.2m h Inch Cape Consented 2017 Layout - hub 166m, tip 291

Seagreen Final Design



Viewpoint 6 - Arbroath Signal Tower

Elevated location above car park, on way marked coastal footpath.

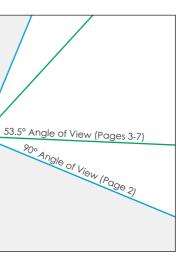
E364047, N740440 2 (+16)m AOD

1.5m Canon 5D Mark II with fixed 50mm lens 06/02/2018 12:43

123m 205m

Predicted Visibility, Distance and Direction

e Tips Visible*	150
e Hubs Visible	114
est Turbine	40.2 km
Centre	85°





Tripod location









Final Design - 150T Layout Wireframe

F00 700 700
10° 60° 70°

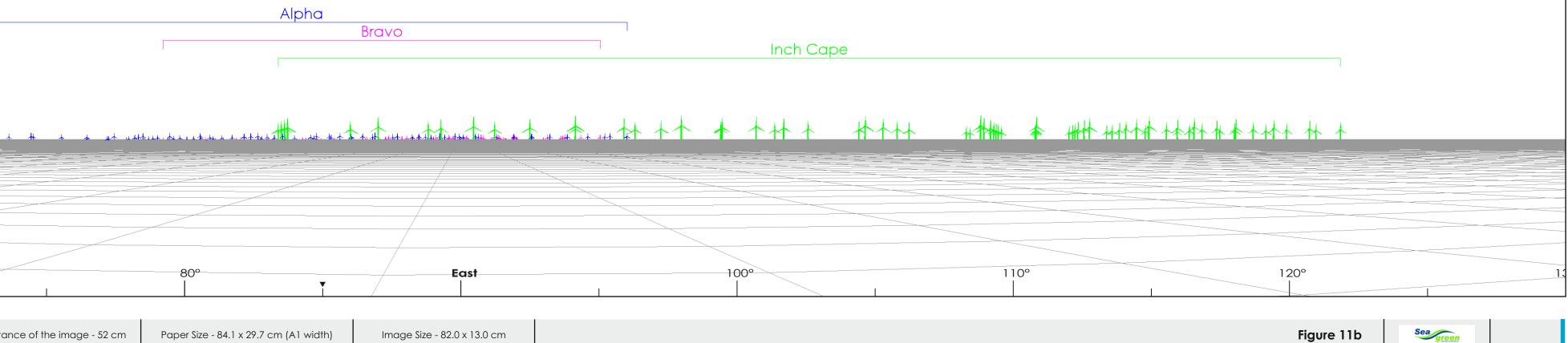
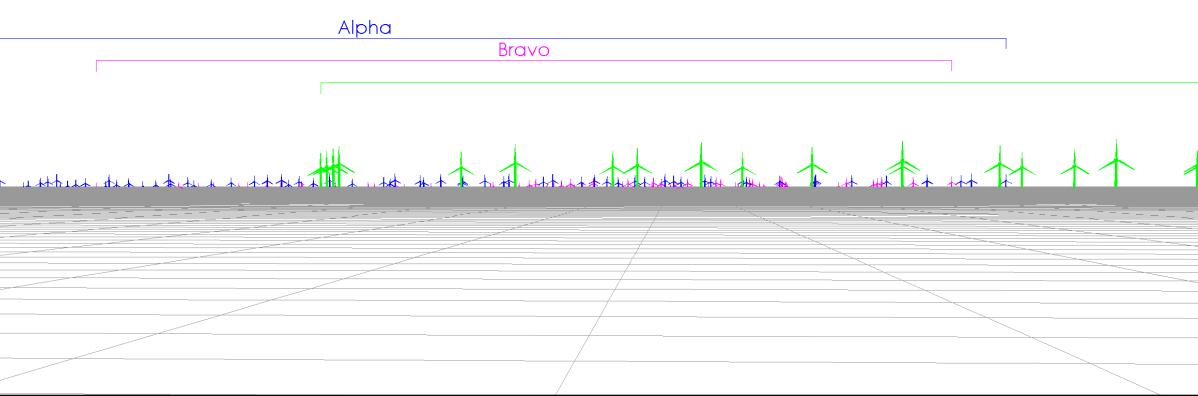
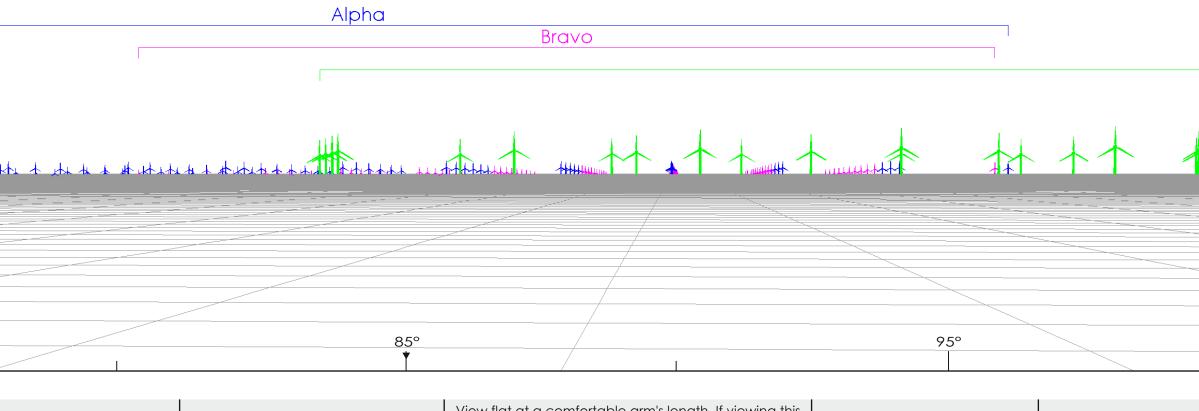


Figure	1	1	b
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2014 Consented Loyout	Final Design – 150 Turbine Layout	
2014 Consented Layout		
	2014 Consented Layout	
65° 75°		+ + + + + + +
65° 75°		
65° 75°		
65°		
65° 75°		
65° 75°		
65° 75°		
65° 75°		
	65°	75°





Principal distance of the image - 81 cm

Paper Size - 84.1 x 29.7 cm (A1 width)

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

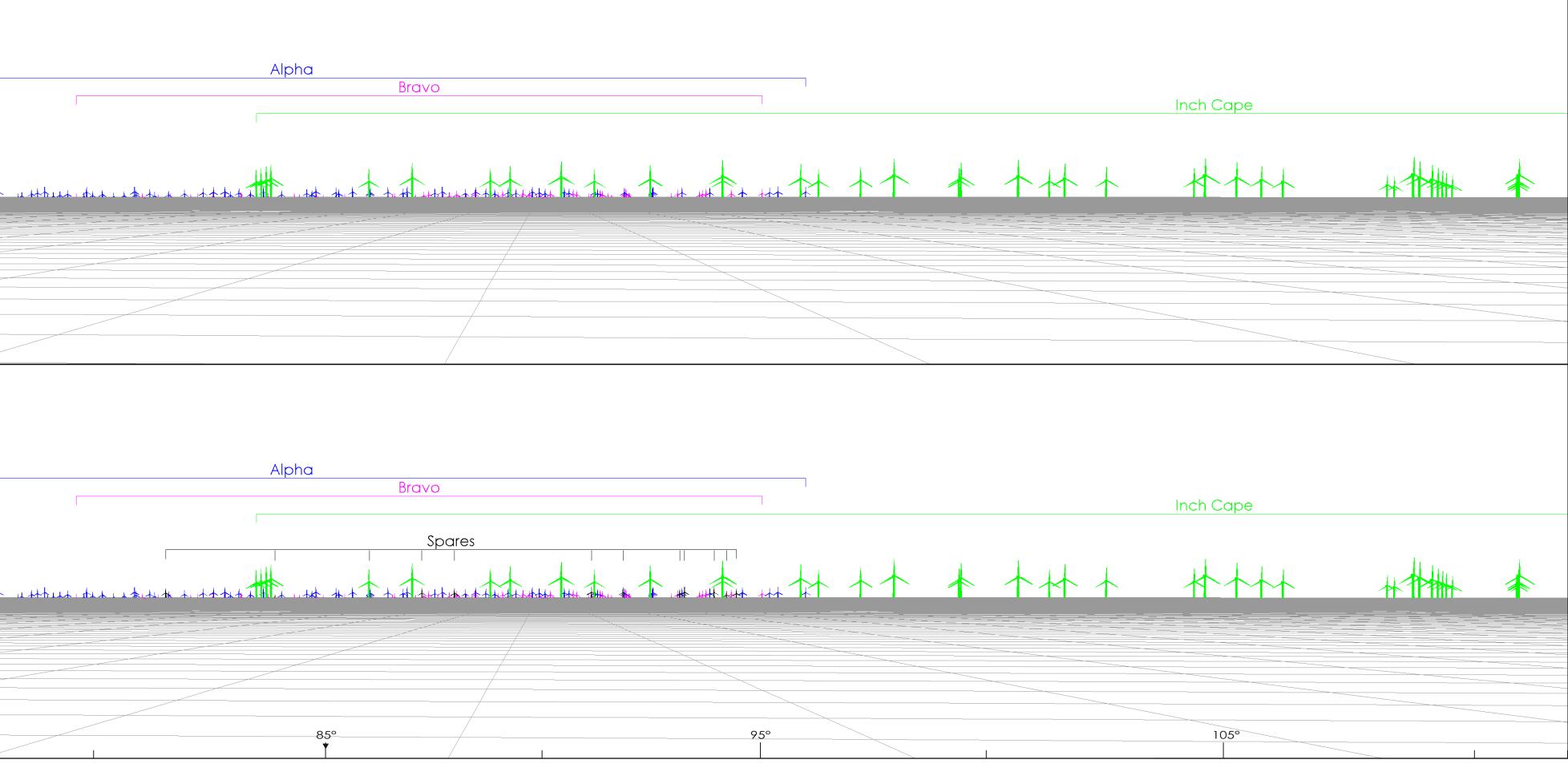
Image Size - 82.0 x 13.0 cm

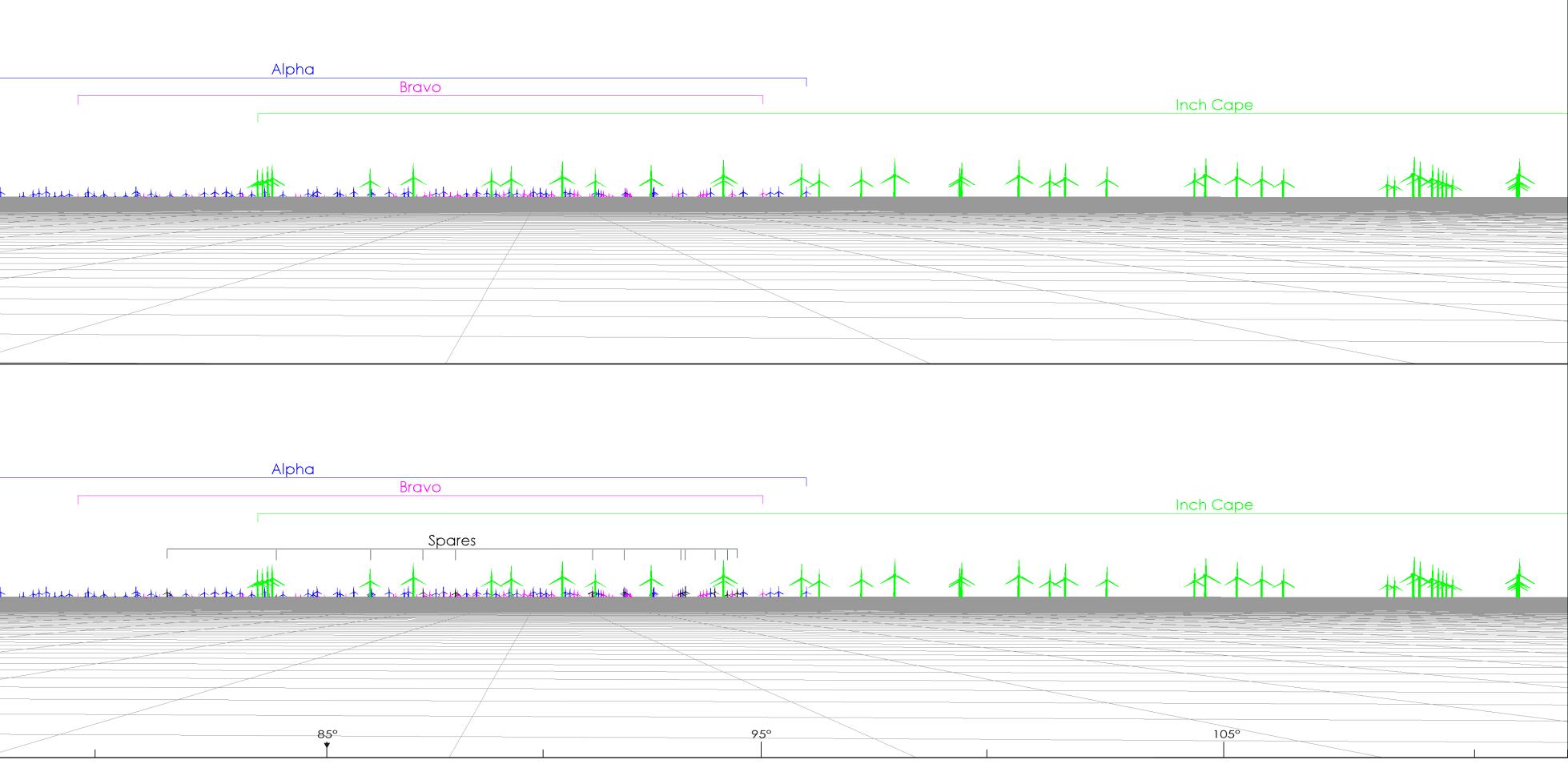
	Inch Cape	
<u>↓</u> <u>↓</u> <u>↓</u>	Inch Cape	
	105°	

Figure 11c



Final Desig	gn – 150 Turbine Layout			
				·* * *
Figure Desire				
Final Design	n – 150 Turbine Layout + S	pares		
		65°		75°
		65°		75°





Principal distance of the image - 81 cm

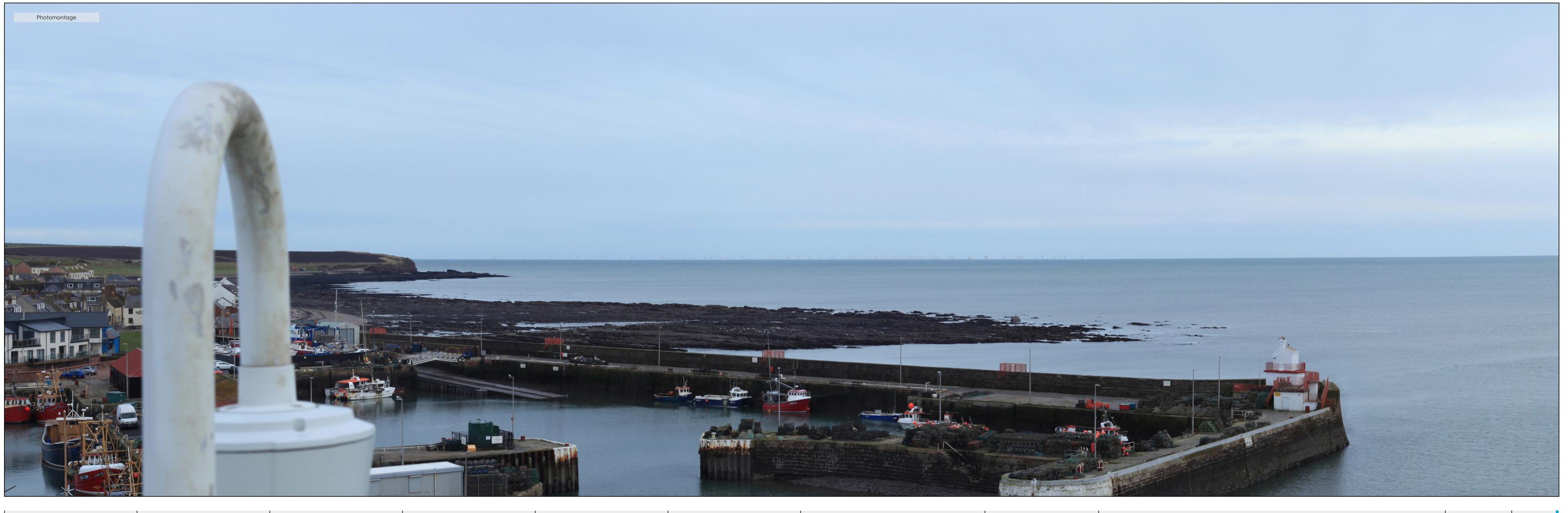
Paper Size - 84.1 x 29.7 cm (A1 width)

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

Image Size - 82.0 x 13.0 cm

Figure 11d

Sea green



Horizontal Field of View - 53.5° Vertical Field of View - 18.2°

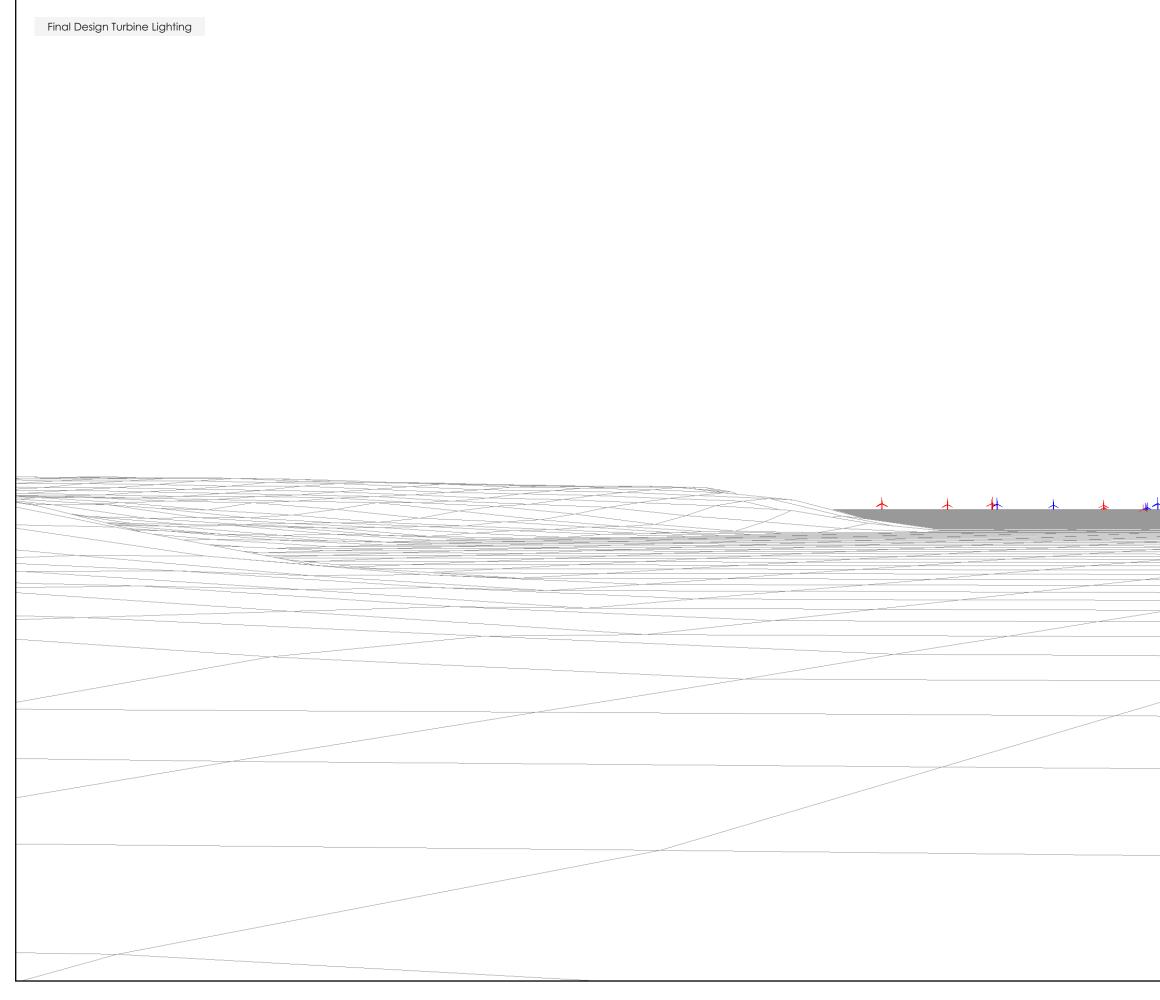
Principal distance of the image - 81 cm

Paper Size - 84.1 x 29.7 cm (A1 width)

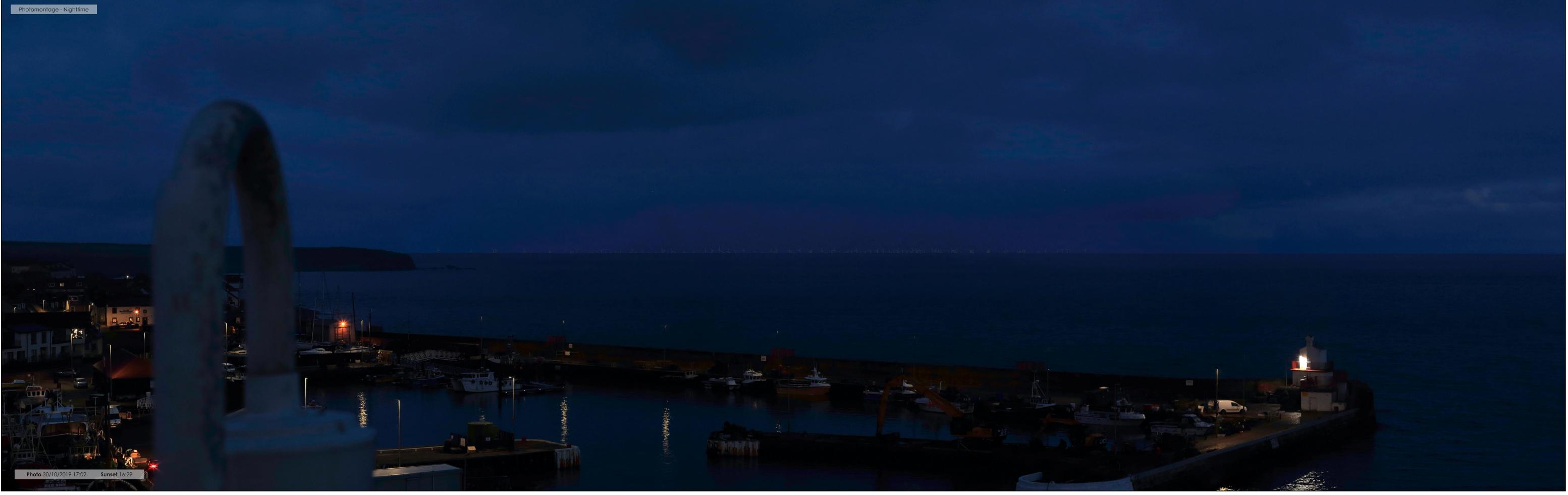
View flat at a comfortable arm's length. If viewing this image on a screen, enlarge to full screen height

Image Size - 82.0 x 26.0 cm





			Interior turbine - 200cd lighting at nacelle height Periphery turbine - 2,000cd lighting at nacelle height
tance of the image - 81 cm	aper Size - 84.1 x 29.7 cm (A1 width) image on a screen, enlarg	m's length. If viewing this le to full screen height Image Size - 82.0 x 26.0 cm	Figure 11f



Horizontal Field of View - 53.5° Vertical Field of View - 18.2°

Principal distance of the image - 81 cm

Paper Size - 84.1 x 29.7 cm (A1 width)

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

Image Size - 82.0 x 26.0 cm

Figure 11g

