

The Optimised Seagreen Project



Figure 13.23a

Viewpoint 4 - Montrose

Main car park/access point for the Montrose Bay beach and coast, promenade enables views across the seascape.

Viewpoint Data

Grid Reference E372684, N757958 Elevation

2m AOD

Wireframe/Photograph

Height above ground

Camera and Lens Canon 5D Mark II with fixed 50mm lens

06/02/2018 Time 14:37

Proposed Turbine Information

Hub Height 170m Blade Tip Height 280m

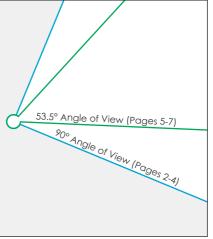
Predicted Visibility, Distance and Direction

Number of Turbine Tips Visible* 120 Number of Turbine Hubs Visible 120 Distance to Nearest Turbine 33.3 km Direction to Site Centre 110°

Project Alpha

Project Bravo

- Neart na Gaoithe (layout variation 54 turbines- max 126m hub, 208m tip)
- Inch Cape (layout variation 40 turbines max 176m hub, 291m tip)
- Kincardine (consented 7 turbines, max 105m hub, 191m tip)
- Onshore wind farm in planning
- Consented onshore wind farm
- → Operational onshore wind farm

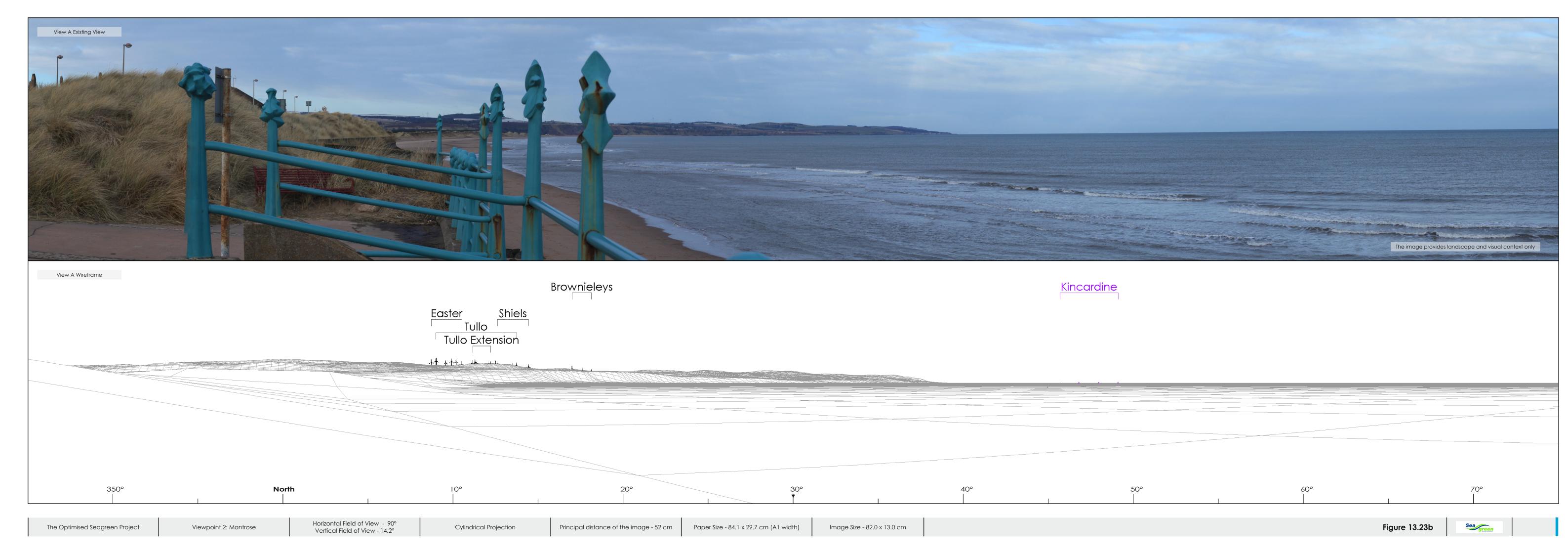


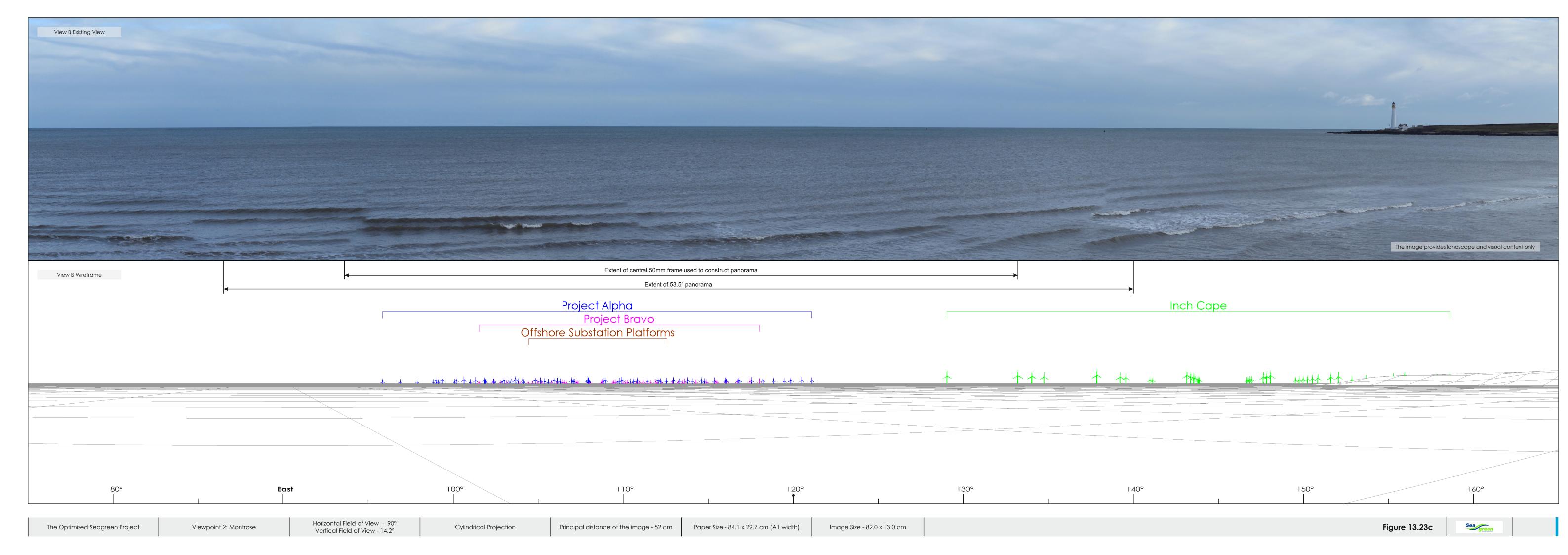


Tripod location

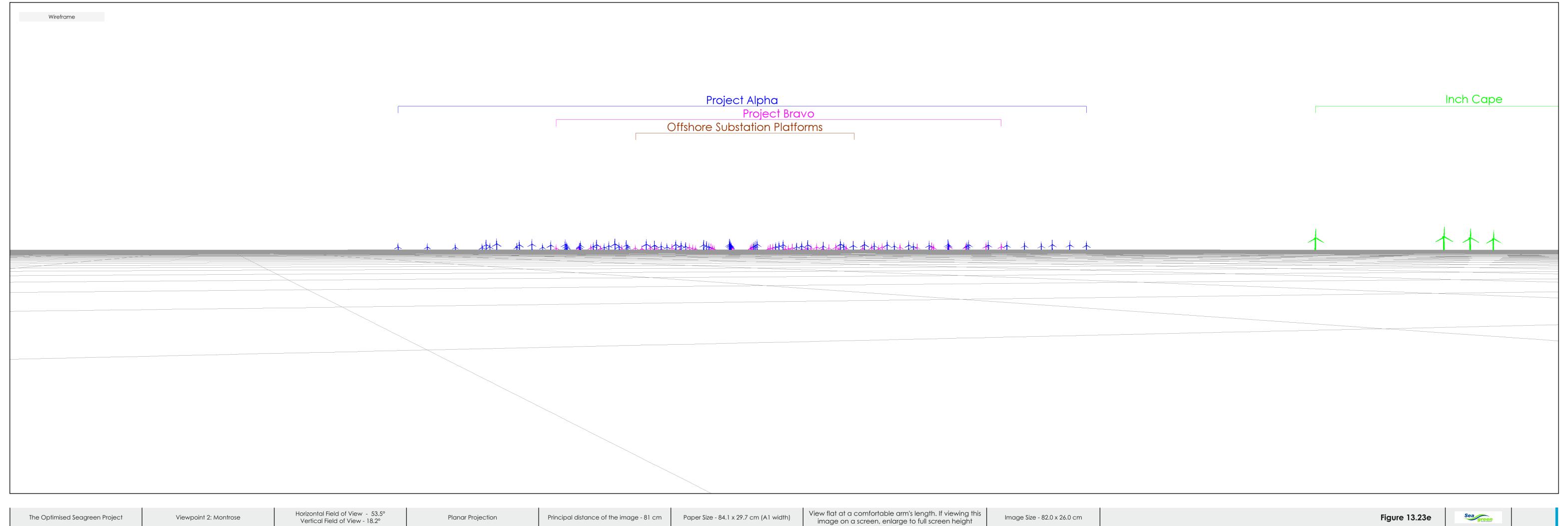






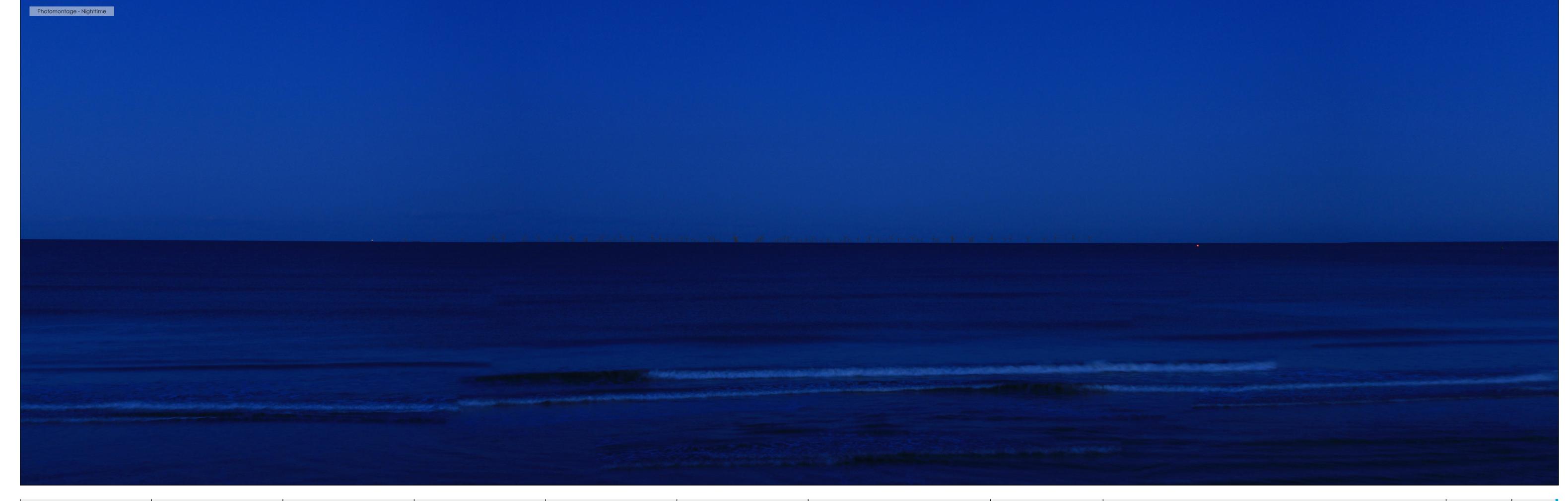












Sea Figure 13.23g