## East Anglia One North (EA1N) **12/15MW**East Anglia Two (EA2) **12/15MW**Offshore Wind

Coastal Views and Visibility







East Anglia 1N (38.819km) East Anglia 2 (32.150km) View flat at a comfortable arm's length 15/19MW Turbine: Maximum Rotor Diameter (m) 250, Maximum Tip Height (m) LAT 300. Canon EOS 5D Mark II 50mm (Canon EF 50mm f/1.4) 654451 E 291813 N 7.3 m AOD



654451 E 291813 N 7.3 m AOD 118°

Canon EOS 5D Mark II 50mm (Canon EF 50mm f/1.4) 1.5 m AGL 12/09/17, 12:33

15/19MW Turbine: Maximum Rotor Diameter (m) 250, Maximum Tip Height (m) LAT 300.

Figure: 1b Viewpoint 1: Lowestoft

East Anglia 1N (39.705m) East Anglia 2 (30.516km) View flat at a comfortable arm's length 15/19MW Turbine: Maximum Rotor Diameter (m) 250, Maximum Tip Height (m) LAT 300. 653618 E 285844 N Horizontal field of view:

6.33 m AOD

812.5 mm 1027.7 x 297 mm Correct printed image size: 1006.7 x 260 mm

Canon EOS 5D Mark II 50mm (Canon EF 50mm f/1.4) 1.5 m AGL 12/09/17, 12:04

Viewpoint 2: Kessingland Beach

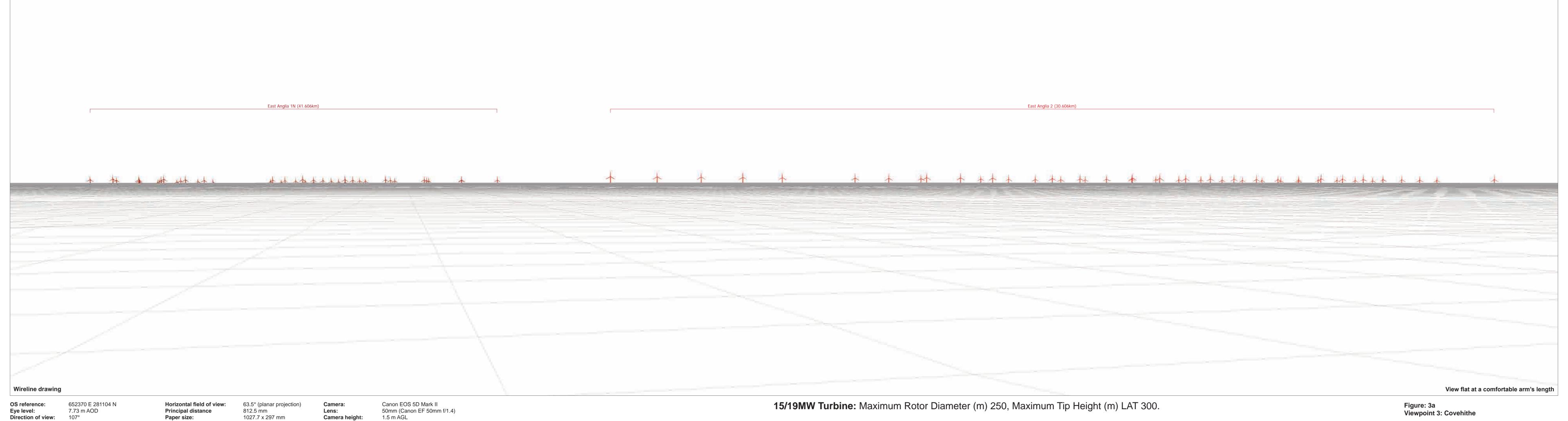


653618 E 285844 N 6.33 m AOD

Canon EOS 5D Mark II 50mm (Canon EF 50mm f/1.4)

15/19MW Turbine: Maximum Rotor Diameter (m) 250, Maximum Tip Height (m) LAT 300.

Figure: 2b Viewpoint 2: Kessingland Beach



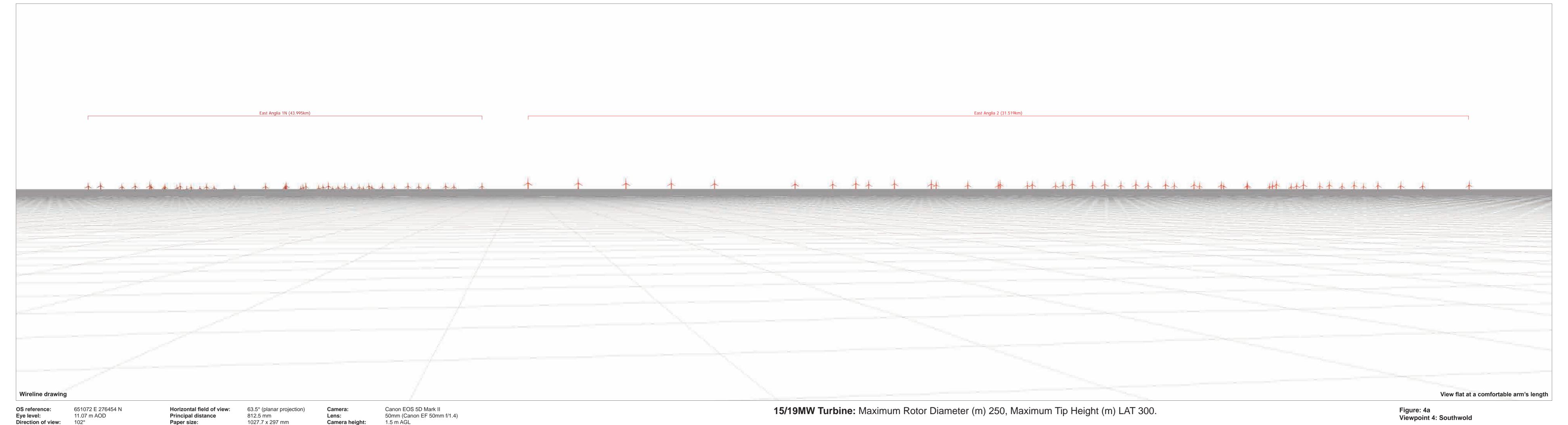
Canon EOS 5D Mark II 50mm (Canon EF 50mm f/1.4) 1.5 m AGL 17/09/17, 13:13



652370 E 281104 N 7.73 m AOD

Canon EOS 5D Mark II 50mm (Canon EF 50mm f/1.4) 1.5 m AGL 17/09/17, 13:13

15/19MW Turbine: Maximum Rotor Diameter (m) 250, Maximum Tip Height (m) LAT 300.





651072 E 276454 N 11.07 m AOD 102° EA1N 43.995 / EA2 31.519 km

Horizontal field of view: 63.5° (planar projection)

Principal distance 812.5 mm

Paper size: 1027.7 x 297 mm

Correct printed image size: 1006.7 x 260 mm

Canon EOS 5D Mark II 50mm (Canon EF 50mm f/1.4) 1.5 m AGL 12/09/17, 11:04

15/19MW Turbine: Maximum Rotor Diameter (m) 250, Maximum Tip Height (m) LAT 300.

East Anglia 1N (44.432km) East Anglia 2 (31.766km) View flat at a comfortable arm's length 15/19MW Turbine: Maximum Rotor Diameter (m) 250, Maximum Tip Height (m) LAT 300. 650828 E 275764 N

9.84 m AOD

EA1N 44.432 / EA2 31.766 km

Canon EOS 6D 50mm (Canon EF 50mm f/1.4)

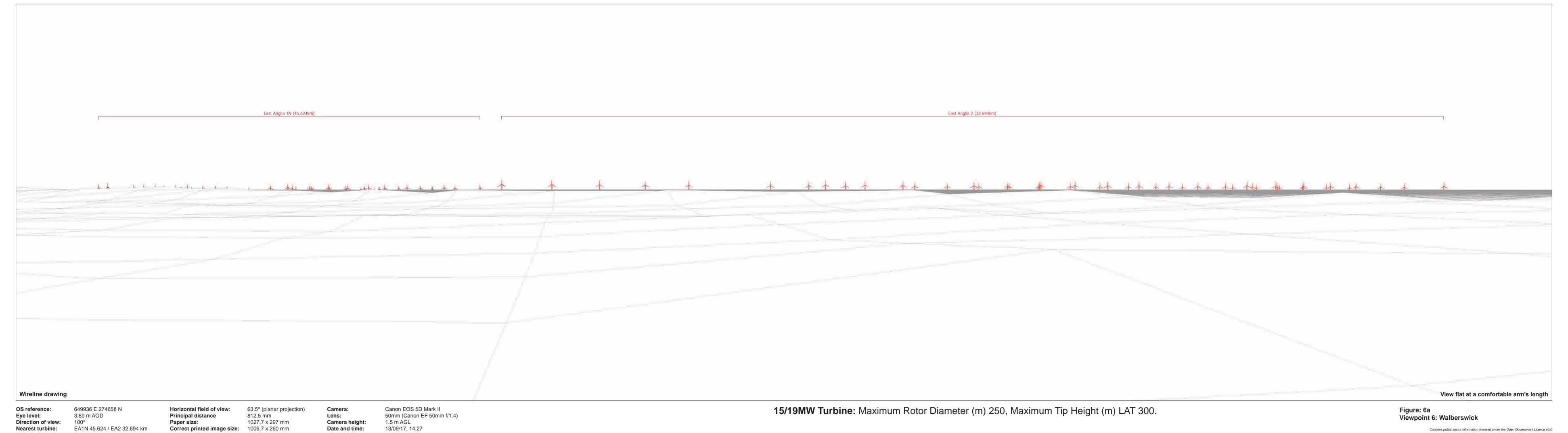


650828 E 275764 N 9.84 m AOD 101° EA1N 44.432 / EA2 31.766 km

Horizontal field of view: 63.5° (planar projection)
Principal distance 812.5 mm
Paper size: 1027.7 x 297 mm
Correct printed image size: 1006.7 x 260 mm

Canon EOS 6D 50mm (Canon EF 50mm f/1.4) 1.5 m AGL 21/08/17, 14:28

15/19MW Turbine: Maximum Rotor Diameter (m) 250, Maximum Tip Height (m) LAT 300.





Canon EOS 5D Mark II 50mm (Canon EF 50mm f/1.4) 1.5 m AGL 13/09/17, 14:27

15/19MW Turbine: Maximum Rotor Diameter (m) 250, Maximum Tip Height (m) LAT 300.

Figure: 6b Viewpoint 6: Walberswick

East Anglia 1N (48.828km) East Anglia 2 (35.061km) View flat at a comfortable arm's length Canon EOS 6D 50mm (Canon EF 50mm f/1.4) 1.5 m AGL 21/08/17, 17:08 15/19MW Turbine: Maximum Rotor Diameter (m) 250, Maximum Tip Height (m) LAT 300. 647961 E 270777 N 6.34 m AOD Horizontal field of view: Figure: 7a Viewpoint 7: Dunwich

Principal distance 812.5 mm
Paper size: 1027.7 x 297 mm
Correct printed image size: 1006.7 x 260 mm



647961 E 270777 N 6.34 m AOD

Canon EOS 6D 50mm (Canon EF 50mm f/1.4) 1.5 m AGL 21/08/17, 17:08

15/19MW Turbine: Maximum Rotor Diameter (m) 250, Maximum Tip Height (m) LAT 300.

Figure: 7b Viewpoint 7: Dunwich

East Anglia 1N (50.242km) East Anglia 2 (35.739km) View flat at a comfortable arm's length 15/19MW Turbine: Maximum Rotor Diameter (m) 250, Maximum Tip Height (m) LAT 300. Canon EOS 5D Mark II 50mm (Canon EF 50mm f/1.4) 647700 E 267801 N 18.28 m AOD

1027.7 x 297 mm Correct printed image size: 1006.7 x 260 mm

1.5 m AGL

Viewpoint 8: Dunwich Heath & Beach (Coastguard cottages)



647700 E 267801 N 18.28 m AOD

EA1N 50.242 / EA2 35.739 km

Canon EOS 5D Mark II 50mm (Canon EF 50mm f/1.4) 1.5 m AGL 13/09/2017, 13:58

15/19MW Turbine: Maximum Rotor Diameter (m) 250, Maximum Tip Height (m) LAT 300.

Figure: 8b
Viewpoint 8: Dunwich Heath & Beach (Coastguard cottages)

East Anglia 1N (50.959km) East Anglia 2 (36.269km) Wireline drawing View flat at a comfortable arm's length Canon EOS 5D Mark II 50mm (Canon EF 50mm f/1.4) 15/19MW Turbine: Maximum Rotor Diameter (m) 250, Maximum Tip Height (m) LAT 300. 647171 E 267225 N 15.55 m AOD

1027.7 x 297 mm

1.5 m AGL

**Viewpoint 9: Minsmere Nature Reserve** 



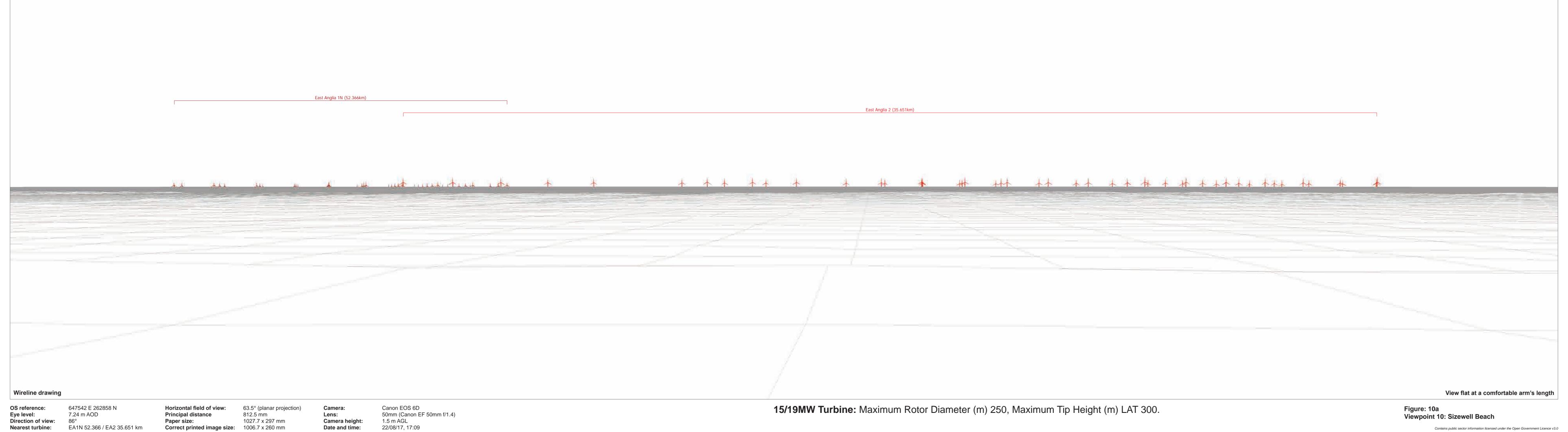
647171 E 267225 N 15.55 m AOD

EA1N 50.959 / EA2 36.269 km

Canon EOS 5D Mark II 50mm (Canon EF 50mm f/1.4) 1.5 m AGL 13/09/17, 13:04

15/19MW Turbine: Maximum Rotor Diameter (m) 250, Maximum Tip Height (m) LAT 300.

Figure: 9b Viewpoint 9: Minsmere Nature Reserve



Canon EOS 6D 50mm (Canon EF 50mm f/1.4) 1.5 m AGL 22/08/17, 17:09

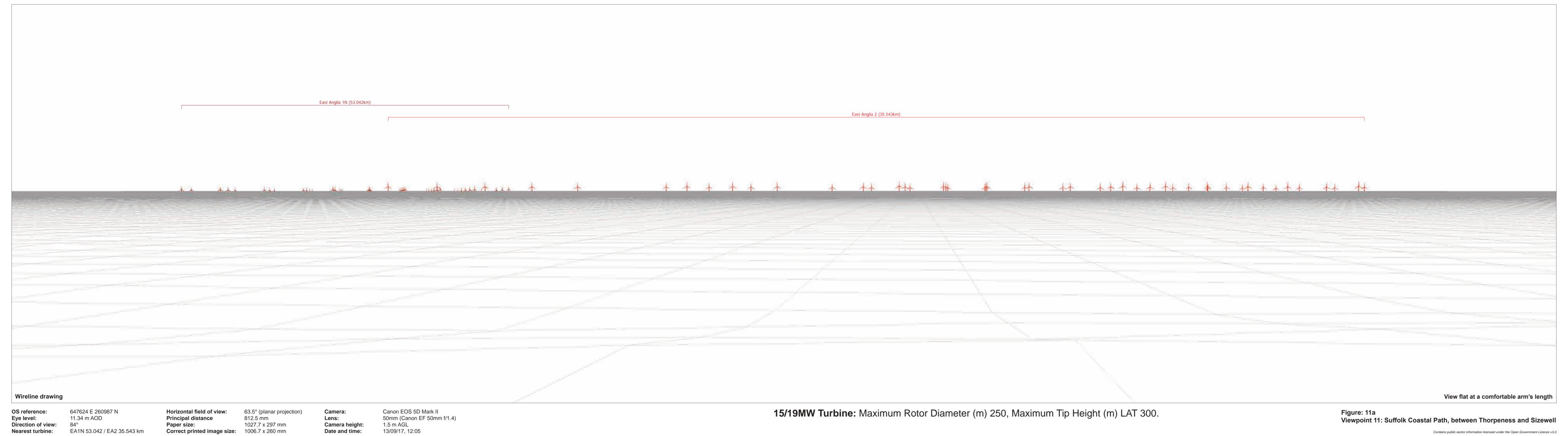


647542 E 262858 N 7.24 m AOD 86°

Canon EOS 6D 50mm (Canon EF 50mm f/1.4) 1.5 m AGL 12/09/17, 11:04

15/19MW Turbine: Maximum Rotor Diameter (m) 250, Maximum Tip Height (m) LAT 300.

Figure: 10b Viewpoint 10: Sizewell Beach





647624 E 260987 N 11.34 m AOD

Canon EOS 5D Mark II 50mm (Canon EF 50mm f/1.4) 1.5 m AGL 13/09/17, 12:05

15/19MW Turbine: Maximum Rotor Diameter (m) 250, Maximum Tip Height (m) LAT 300.

Figure: 11b Viewpoint 11: Suffolk Coastal Path, between Thorpeness and Sizewell

East Anglia 1N (53.949km) East Anglia 2 (35.850km) View flat at a comfortable arm's length 15/19MW Turbine: Maximum Rotor Diameter (m) 250, Maximum Tip Height (m) LAT 300. Canon EOS 5D Mark II 50mm (Canon EF 50mm f/1.4) 647287 E 259490 N Horizontal field of view: 63.5° (planar projection) Figure: 12a Viewpoint 12: Thorpeness 4.68 m AOD 812.5 mm 1027.7 x 297 mm 1.5 m AGL 11/09/17, 13:28

Correct printed image size: 1006.7 x 260 mm



647287 E 259490 N 4.68 m AOD

EA1N 53.949 / EA2 35.850 km

Horizontal field of view: 63.5° (planar projection)

Principal distance 812.5 mm

Paper size: 1027.7 x 297 mm

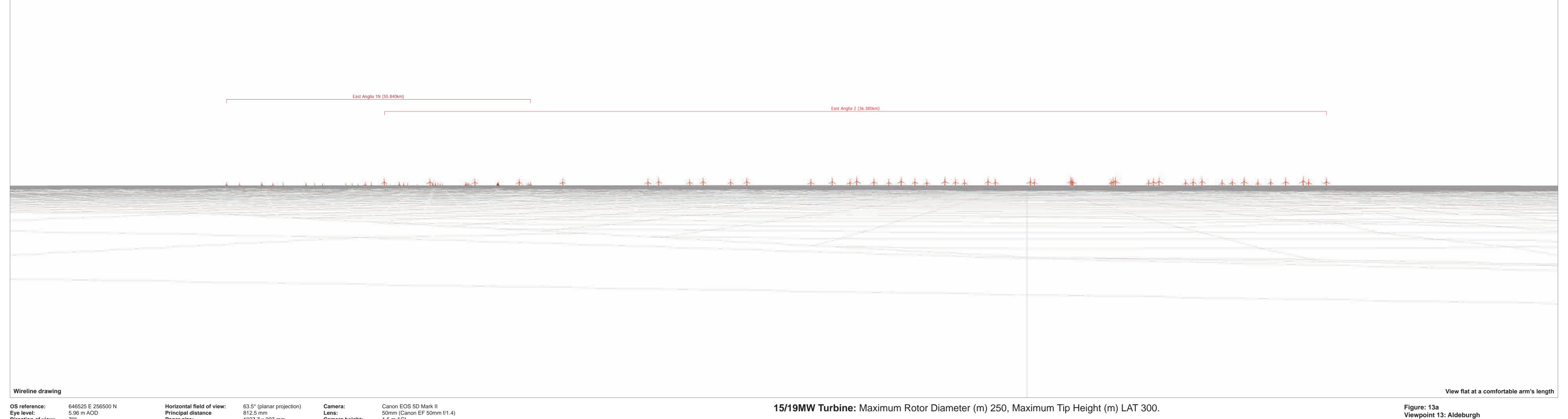
Correct printed image size: 1006.7 x 260 mm

Date and time:

Canon EOS 5D Mark II 50mm (Canon EF 50mm f/1.4) 1.5 m AGL 11/09/17, 13:28

15/19MW Turbine: Maximum Rotor Diameter (m) 250, Maximum Tip Height (m) LAT 300.

Figure: 12b Viewpoint 12: Thorpeness

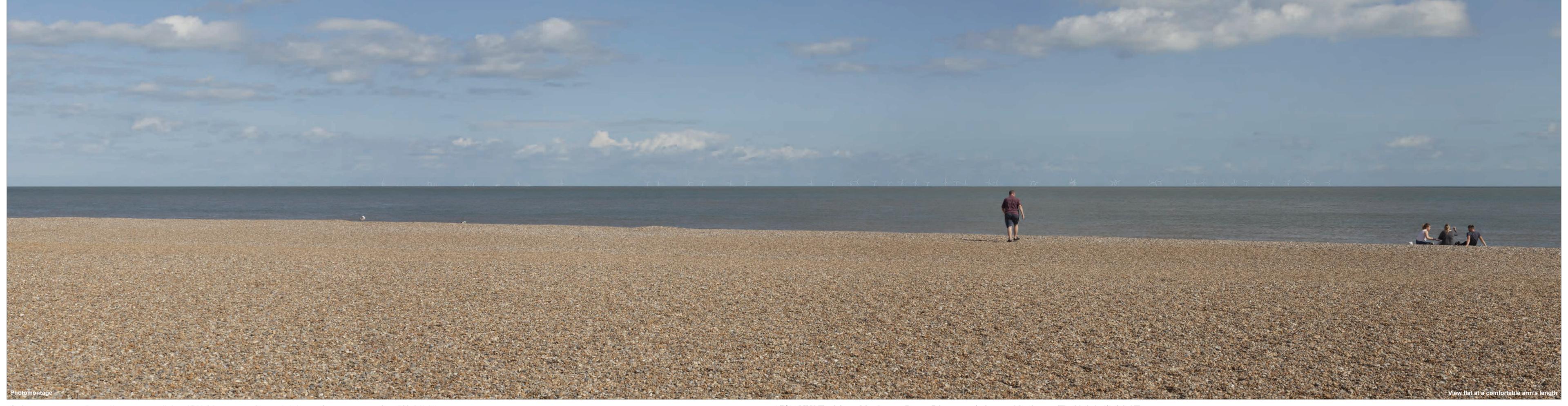


EA1N 55.840 / EA2 36.385 km

Correct printed image size: 1006.7 x 260 mm

812.5 mm 1027.7 x 297 mm

1.5 m AGL



646525 E 256500 N 5.96 m AOD

EA1N 55.840 / EA2 36.385 km

Horizontal field of view: 63.5° (planar projection)

Principal distance 812.5 mm

Paper size: 1027.7 x 297 mm

Correct printed image size: 1006.7 x 260 mm

Canon EOS 5D Mark II 50mm (Canon EF 50mm f/1.4) 1.5 m AGL 11/09/17, 13:28

15/19MW Turbine: Maximum Rotor Diameter (m) 250, Maximum Tip Height (m) LAT 300.

Figure: 13a Viewpoint 13: Aldeburgh

East Anglia 1N (62.770km) East Anglia 2 (40.677km) View flat at a comfortable arm's length Canon EOS 6D 50mm (Canon EF 50mm f/1.4) 1.5 m AGL 09/09/17, 12:44 15/19MW Turbine: Maximum Rotor Diameter (m) 250, Maximum Tip Height (m) LAT 300.



 OS reference:
 641944 E 249868 N

 Eye level:
 40.66 m AOD

 Direction of view:
 73°

 Nearest turbine:
 EA1N 62.770 / EA2 40.677 km

Horizontal field of view: 63.5° (planar projection)

Principal distance 812.5 mm

Paper size: 1027.7 x 297 mm

Correct printed image size: 1006.7 x 260 mm

Camera: Lens: Camera height: Date and time:

Canon EOS 6D 50mm (Canon EF 50mm f/1.4) 1.5 m AGL 09/09/17, 12:44

15/19MW Turbine: Maximum Rotor Diameter (m) 250, Maximum Tip Height (m) LAT 300.

Figure: 14b Viewpoint 14: Orford Castle