



Rampion Offshore Wind Farm



ES Section 12 – SLVIA Figures 12.30 -12.35

RSK Environmental Ltd

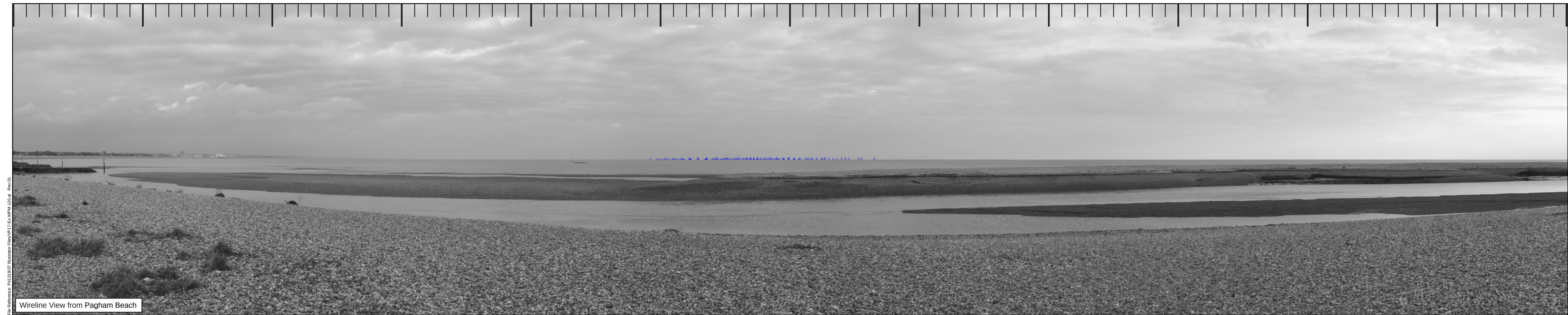
Document 6.2.12vi

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APFP Regulation 5(2)(a)

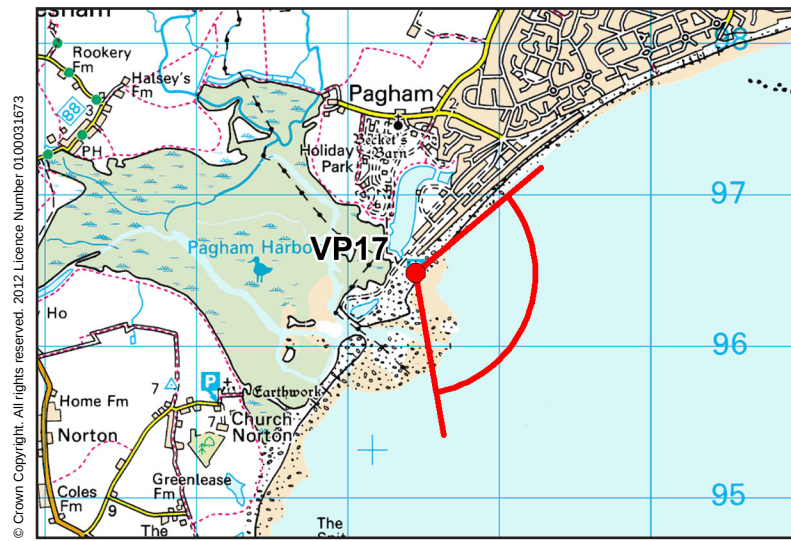
Revision A

E.ON Climate & Renewables UK Rampion Offshore Wind Limited



RSK *e-on*

Viewpoint title : Pagham Beach
Grid reference : 488446, 096483
Direction of view : 110°
Included angle of view : 120°
Elevation : 1m
Date of photograph : 23rd January 2012
Time of photograph : 16:00
Camera type and lens : Canon EOS 450D digital SLR camera with a 30mm lens to achieve the same view as that of a 50mm lens on a standard 35mm film SLR camera
Camera height above ground : 1.6m
Distance to nearest (Rampion) turbine : 28.2km
Distance to furthest (Rampion) turbine : 50.4km
Correct viewing distance: 31cm
Number of turbine blade tips visible : 174
Number of turbine hubs visible : 112



Viewpoint 17
Pagham Beach
Existing View and Wireline
Figure 12.30

Rampion Wind Farm



Viewpoint title : Selsey Sea Front Promenade
Grid reference : 486241, 092791
Direction of view : 100°
Included angle of view : 120°
Elevation : 2m
Date of photograph : 11th January 2012
Time of photograph : 14:30
Camera type and lens : Canon EOS 5D Mark II
digital SLR camera with a 50mm lens
Camera height above ground : 1.6m
Distance to nearest (Rampion) turbine : 29.5km
Distance to furthest (Rampion) turbine : 52km
Correct viewing distance: 31cm
Number of turbine blade tips visible : 170
Number of turbine hubs visible : 96



Viewpoint 18
Selsey Sea Front Promenade
Existing View and Wireline
Figure 12.31

Rampion Wind Farm

Existing View from Willingdon Hill



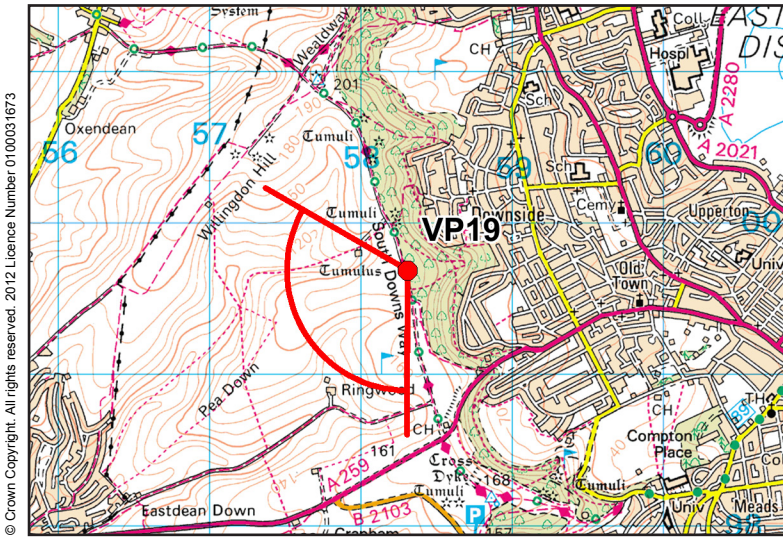
180 (South) 190 200 210 220 230 240 250 260 270 (West) 280 290 300



Wireline View from Willingdon Hill

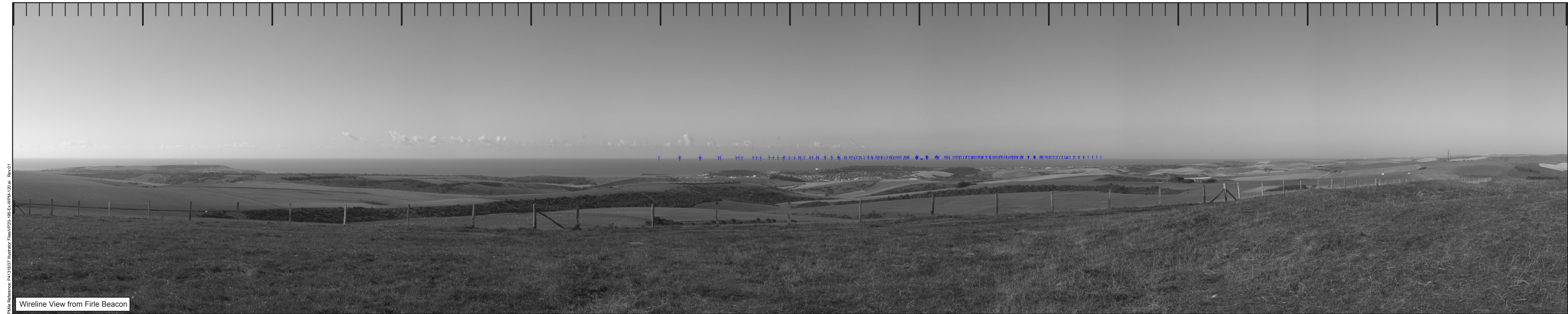
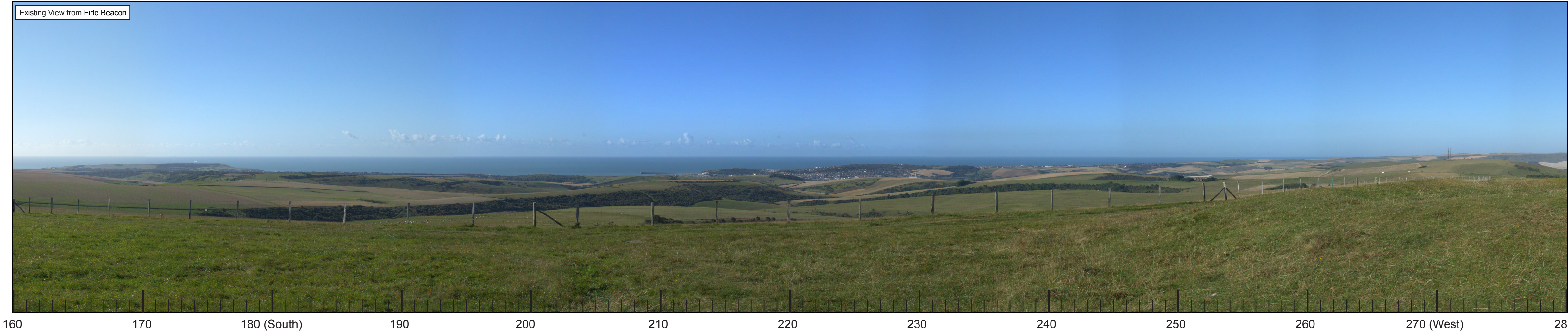


Viewpoint title : Willingdon Hill
Grid reference : 558305, 099687
Direction of view : 240°
Included angle of view : 120°
Elevation : 160m
Date of photograph : 23rd January 2012
Time of photograph : 11:00
Camera type and lens : Canon EOS 450D digital SLR camera with a 30mm lens to achieve the same view as that of a 50mm lens on a standard 35mm film SLR camera
Camera height above ground : 1.6m
Distance to nearest (Rampion) turbine : 24km
Distance to furthest (Rampion) turbine : 44.4km
Correct viewing distance: 31cm
Number of turbine blade tips visible : 175
Number of turbine hubs visible : 175



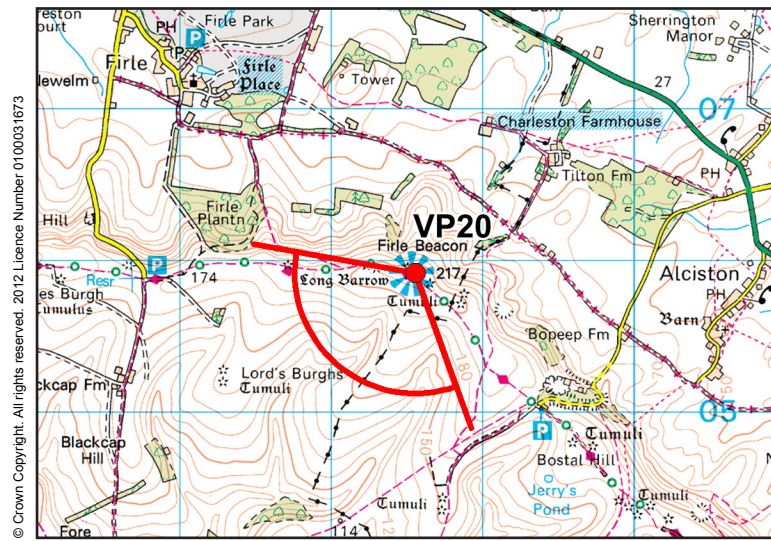
Viewpoint 19
Willingdon Hill
Existing View and Wireline
Figure 12.32

Rampion Wind Farm



RSK *e-on*

Viewpoint title : Firle Beacon
Grid reference : 548554, 105917
Direction of view : 220°
Included angle of view : 120°
Elevation : 210m
Date of photograph : 19th September 2012
Time of photograph : 9:45
Camera type and lens : Nikon D7000 digital SLR camera with a 35mm lens to achieve the same view as that of a 50mm lens on a standard 35mm film SLR camera
Camera height above ground : 1.6m
Distance to nearest (Rampion) turbine : 21.6km
Distance to furthest (Rampion) turbine : 39km
Correct viewing distance: 31cm
Number of turbine blade tips visible : 175
Number of turbine hubs visible : 175



Viewpoint 20
Firle Beacon
Existing View and Wireline
Figure 12.33a

Rampion Wind Farm

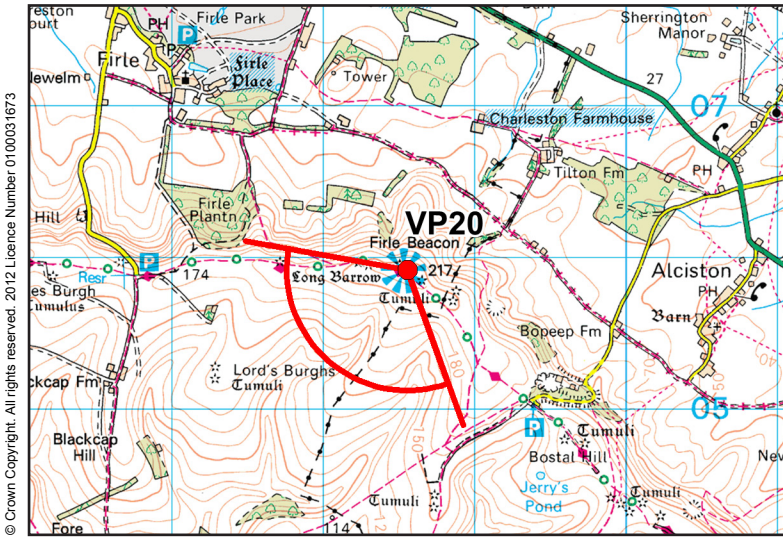
160 170 180 (South) 190 200 210 220 230 240 250 260 270 (West) 280



Photomontage View from Firle Beacon

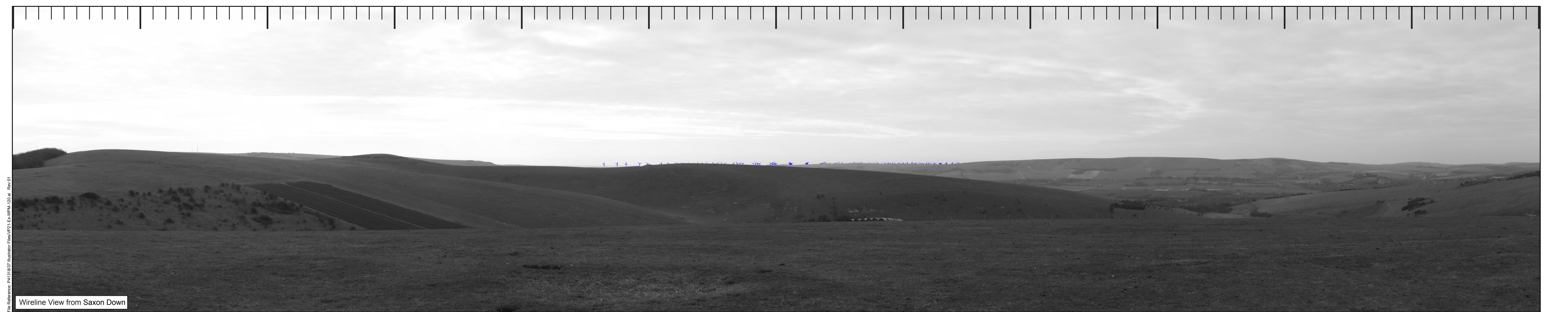
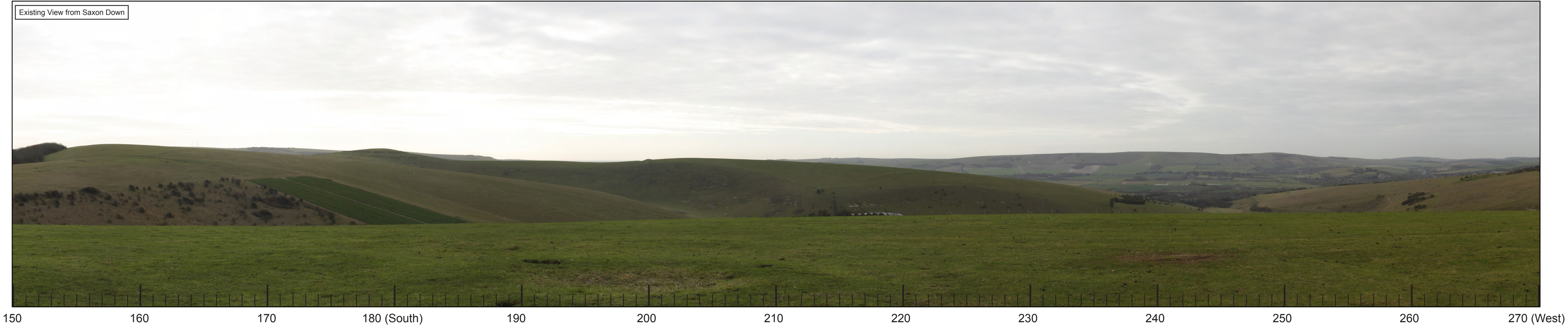


Viewpoint title : Firle Beacon
Grid reference : 548554, 105917
Direction of view : 220°
Included angle of view : 120°
Elevation : 210m
Date of photograph : 19th September 2012
Time of photograph : 9:45
Camera type and lens : Nikon D7000 digital SLR camera with a 35mm lens to achieve the same view as that of a 50mm lens on a standard 35mm film SLR camera
Camera height above ground : 1.6m
Distance to nearest (Rampion) turbine : 21.6km
Distance to furthest (Rampion) turbine : 39km
Correct viewing distance: 31cm



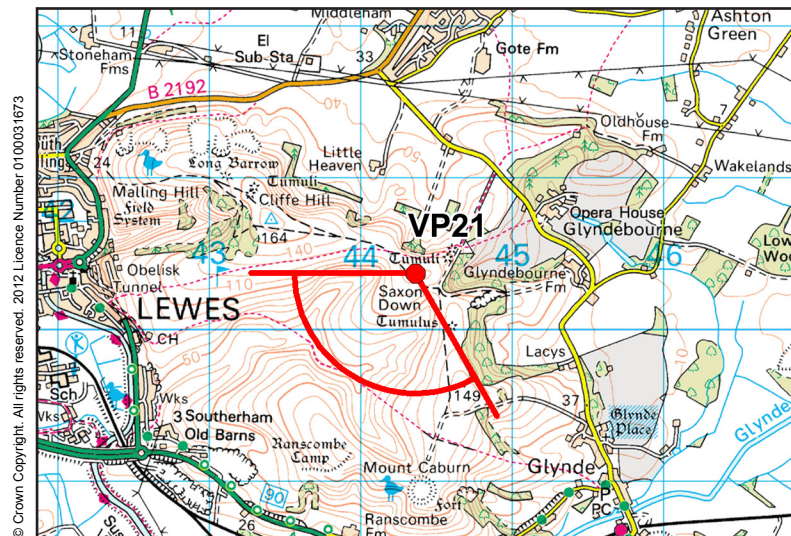
Viewpoint 20
Firle Beacon
Photomontage View
Figure 12.33b

Rampion Wind Farm



RSK *e-on*

Viewpoint title : Saxon Down
Grid reference : 544360, 110372
Direction of view : 210°
Included angle of view : 120°
Elevation : 132m
Date of photograph : 23rd January 2012
Time of photograph : 12:15
Camera type and lens : Canon EOS 450D digital SLR camera with a 30mm lens to achieve the same view as that of a 50mm lens on a standard 35mm film SLR camera
Camera height above ground : 1.6m
Distance to nearest (Rampion) turbine : 24.1km
Distance to furthest (Rampion) turbine : 38.7km
Correct viewing distance: 31cm
Number of turbine blade tips visible : 108
Number of turbine hubs visible : 26



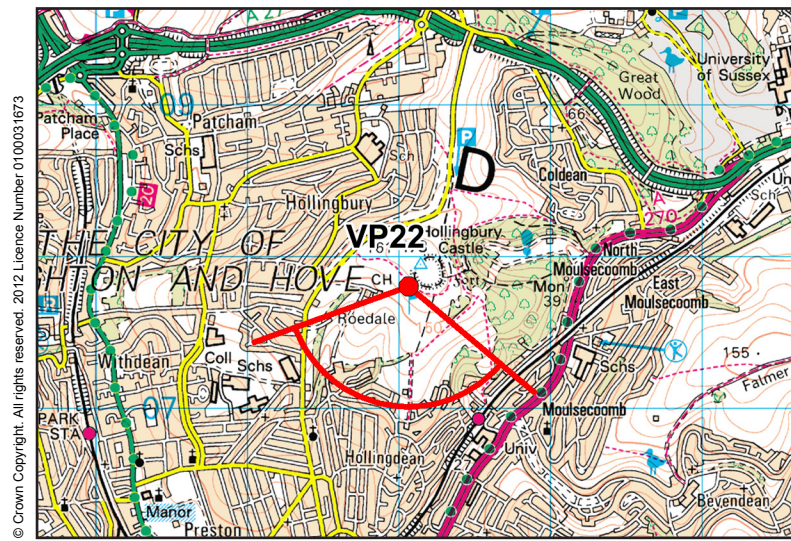
Viewpoint 21
Saxon Down
Existing View and Wireline
Figure 12.34

Rampion Wind Farm



RSK *e-on*

Viewpoint title : Hollingbury Golf Course
Grid reference : 532064, 107803
Direction of view : 190°
Included angle of view : 120°
Elevation : 168m
Date of photograph : 23rd January 2012
Time of photograph : 14:30
Camera type and lens : Canon EOS 450D digital SLR camera with a 30mm lens to achieve the same view as that of a 50mm lens on a standard 35mm film SLR camera
Camera height above ground : 1.6m
Distance to nearest (Rampion) turbine : 18.1km
Distance to furthest (Rampion) turbine : 29.1km
Correct viewing distance: 31cm
Number of turbine blade tips visible : 175
Number of turbine hubs visible : 175



Viewpoint 22
Hollingbury Golf Course
Existing View and Wireline
Figure 12.35

Rampion Wind Farm