



Rampion Offshore Wind Farm



ES Section 12 – SLVIA Figures 12.45A -12.47B

RSK Environmental Ltd

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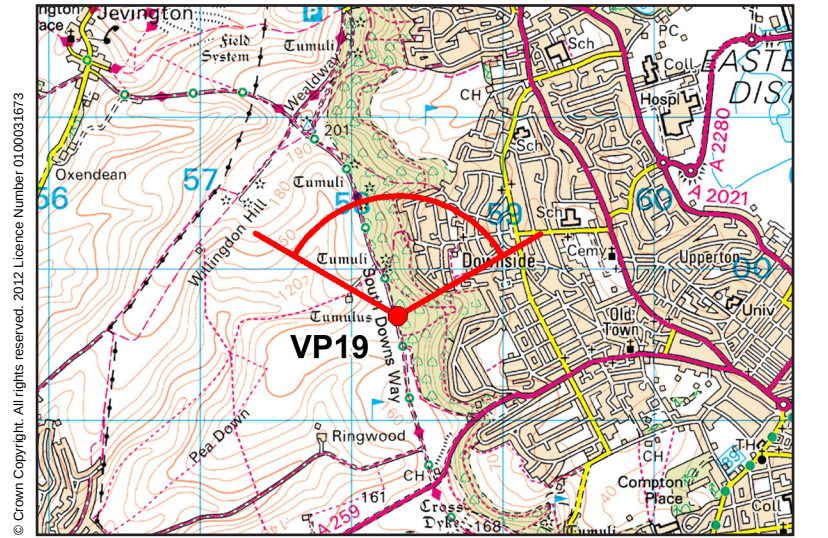
APFP Regulation 5(2)(a)

Revision A

E.ON Climate & Renewables UK Rampion Offshore Wind Limited



Viewpoint title : Willingdon Hill
Grid reference : 558305, 099687
Direction of view : 360°
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 Cumulative Wireline
Figure 12.45a

Rampion Wind Farm

Existing View from Willingdon Hill



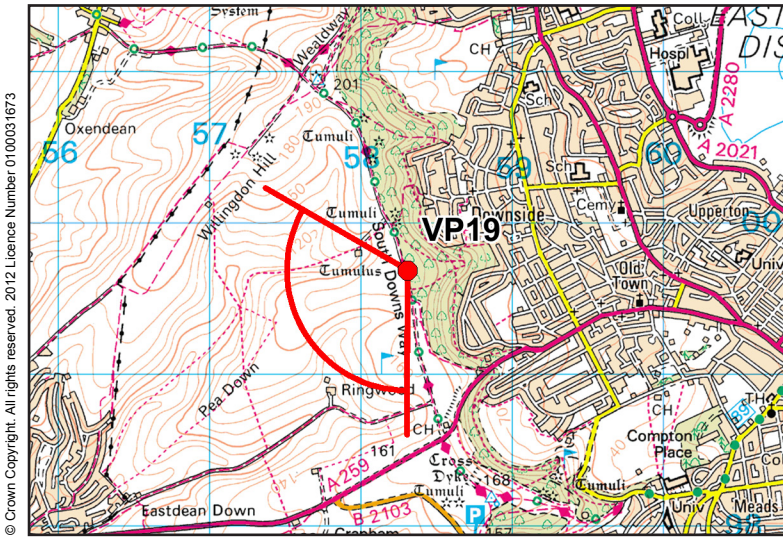
180 (South) 190 200 210 220 230 240 250 260 270 (West) 280 290 300



Cumulative 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



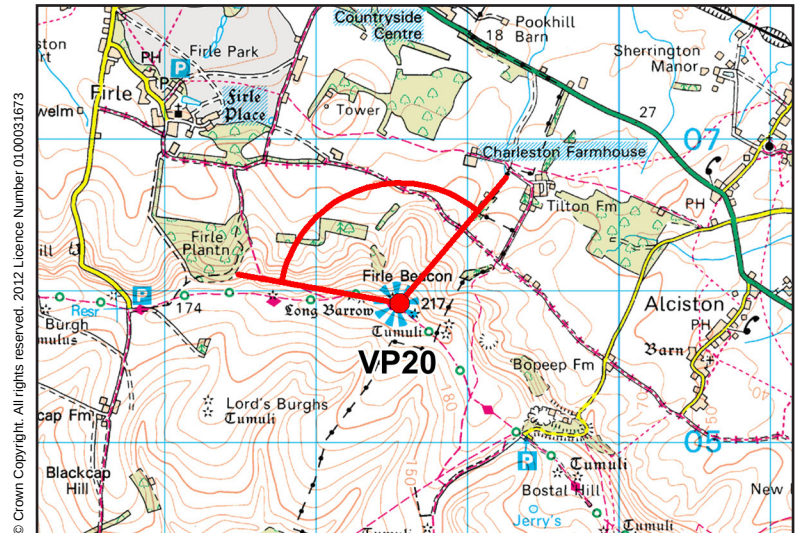
Viewpoint 19
Willingdon Hill
Existing View and Cumulative Wireline
Figure 12.45b

Rampion Wind Farm



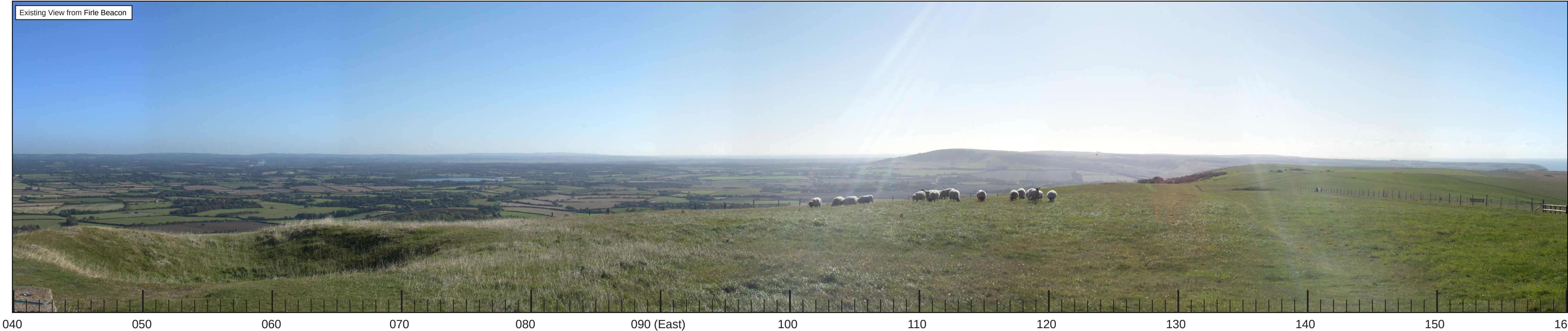
RSK *e-on*

Viewpoint title : Firle Beacon
Grid reference : 548554, 105917
Direction of view : 340°
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



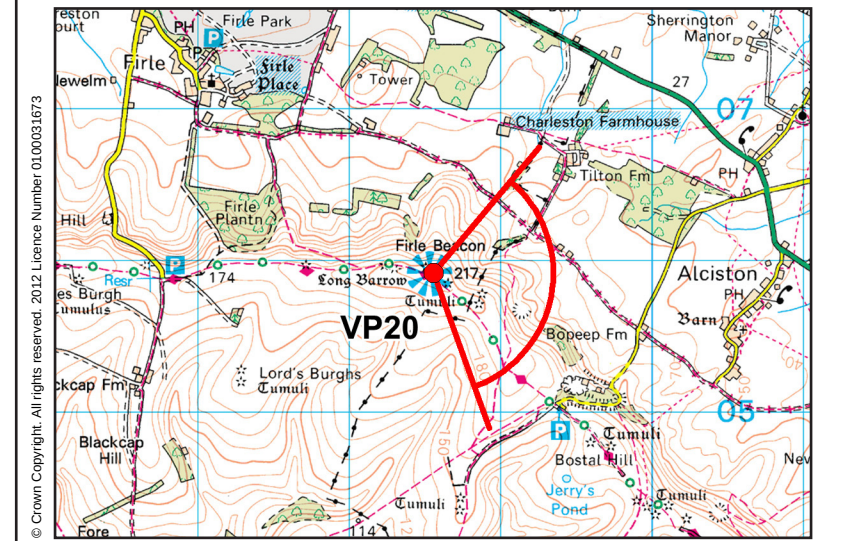
Viewpoint 20
Firle Beacon
Existing View and Cumulative Wireline
Figure 12.46a

Rampion Wind Farm



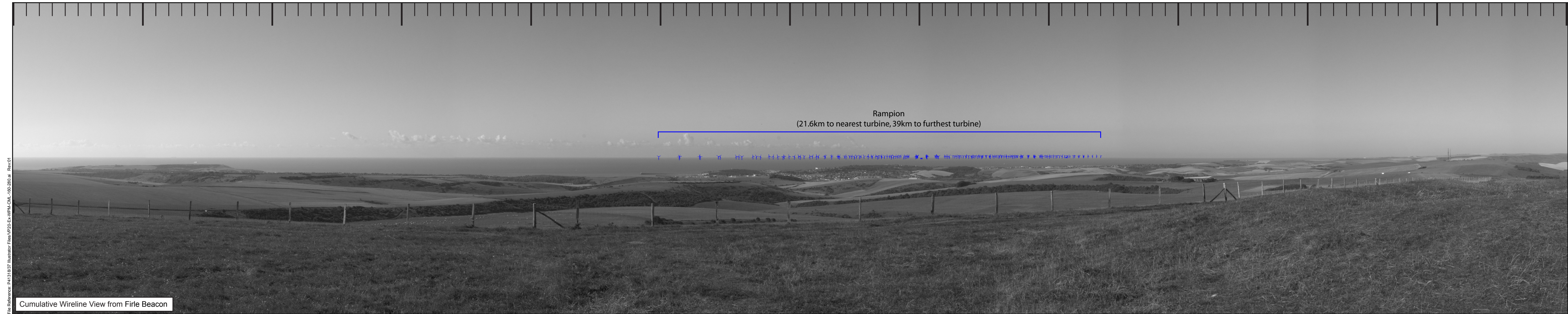
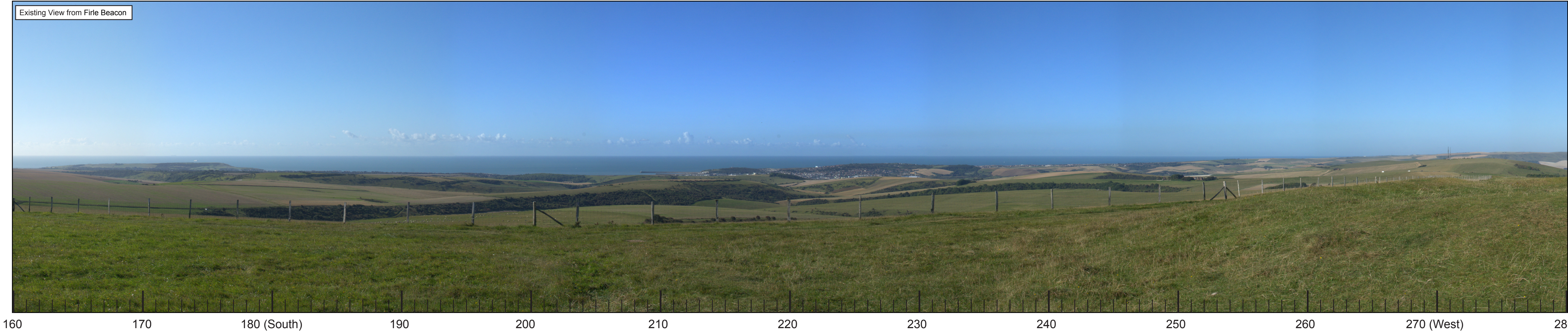
RSK *e-on*

Viewpoint title : Firle Beacon
Grid reference : 548554, 105917
Direction of view : 100°
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



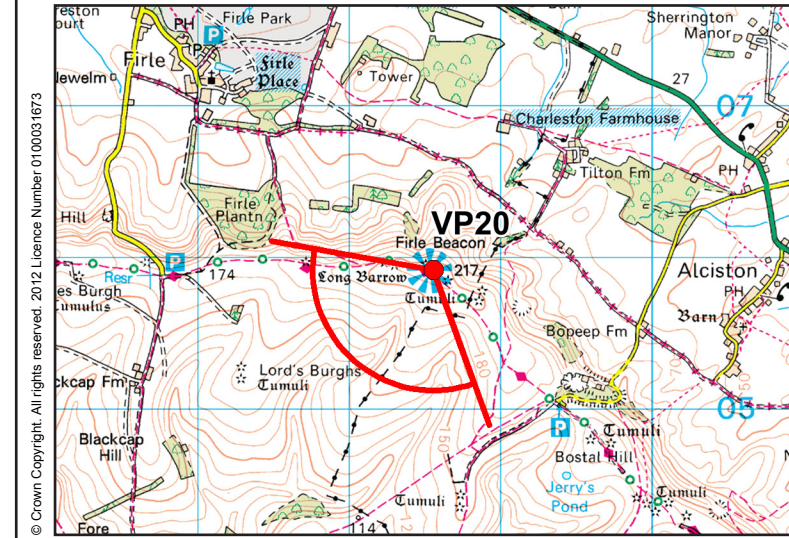
Viewpoint 20
Firle Beacon
Existing View and Cumulative Wireline
Figure 12.46b

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 Septembe 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 Cumulative Wireline
Figure 12.46c

Rampion Wind Farm

Existing View from Saxon Down



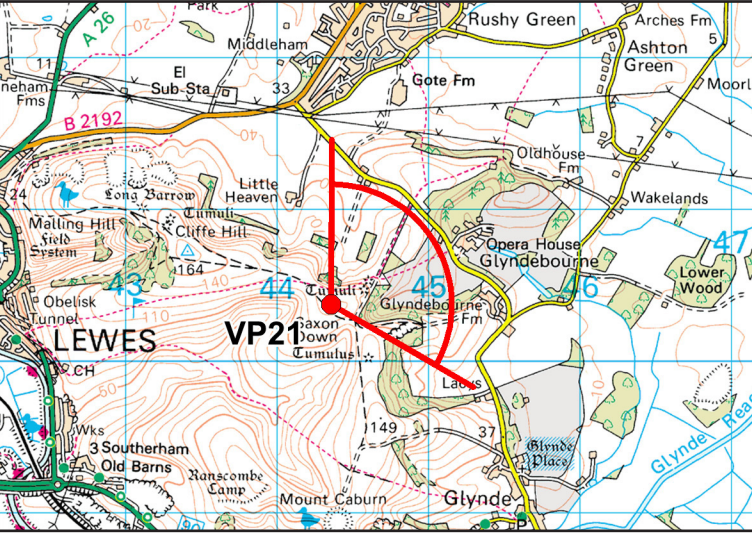
360 (North) 010 020 030 040 050 060 070 080 090 (East) 100 110 120



Wireline Cumulative View from Saxon Down

RSK *e-on*

Viewpoint title : Saxon Down
Grid reference : 544360, 110372
Direction of view : 60°
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 Cumulative Wireline
Figure 12.47a

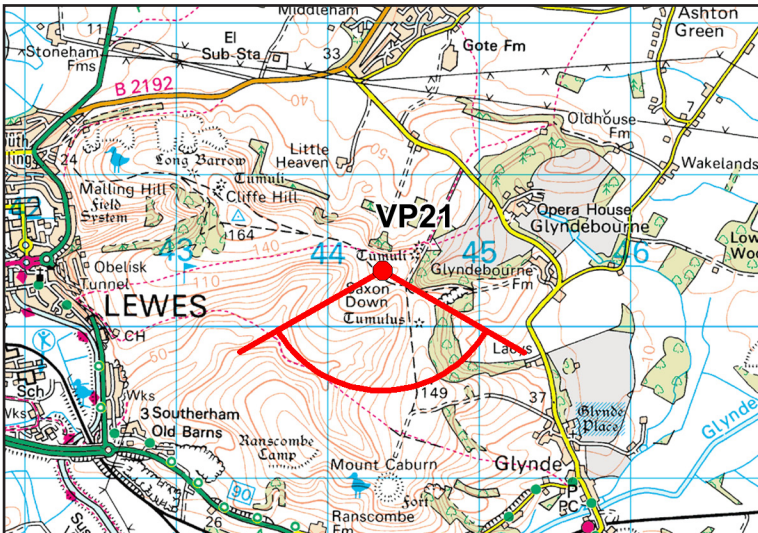
Rampion Wind Farm



120 130 140 150 160 170 180 (South) 190 200 210 220 230 240



Viewpoint title : Saxon Down
Grid reference : 544360, 110372
Direction of view : 180°
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 Cumulative Wireline
Figure 12.47b

Rampion Wind Farm