Wireline

Figure: 5.20a Viewpoint 14: Route Receptor Ro2 A859, The Arena



Lewis Hub (AC Substation and HVDC Converter Station)



OS reference: Eye Level: Direction of view: Distance to Development: 0.41km

139823 931794 60m AOD 105°

Horizontal field of view:90° (cylindrical projection)Principal distance:812.5mmPaper size:841 x 297 mmCorrect printed image size:820 x 260 mm



OS reference: Eye Level: Direction of view: Distance to Development:

139823 931794 60m AOD 105° 0.41km

Horizontal field of view: Principal distance: Paper size: Correct printed image size:

90° (cylindrical projection)Camera:812.5mmLens:841 x 297 mmCamera he820 x 260 mmDate and t

Camera height: Date and time:

Canon EOS 5D MkIII 50mm (Canon EF50mm f1.8) 1.5m AGL 05/09/2024 10:41



Figure: 5.20b Viewpoint 14: Route Receptor Ro2 A859, The Arena

Scottish & Southern Electricity Networks

Lewis Hub (AC Substation and HVDC Converter Station)



View flat at a comfortable arm's length



OS reference: Eye Level: Direction of view: Distance to Development: 139823 931794 60m AOD 105° 0.41km

Horizontal field of view:53.5° (planar projection)Principal distance:812.5mmPaper size:841 x 297 mmCorrect printed image size:820 x 260 mm

Camera: Lens: Camera height: Date and time: Canon EOS 5D MkIII 50mm (Canon EF50mm f1.8) 1.5m AGL 05/09/2024 10:41



Figure: 5.20d Viewpoint 14: Route Receptor Ro2 A859, The Arena

Scottish & Southern Electricity Networks

Lewis Hub (AC Substation and HVDC Converter Station)