

Swarclett Wind Farm

wind2

Figure 5-1-5a
Hub Height Zone of
Theoretical Visibility

Key

- Turbine Location
- Landscape Viewpoint
- 5 km turbine radii to 40 km
- Zone of Theoretical Visibility**
83.5m tip height
- 1 turbine visible
- 2 turbines visible

Generated using Ordnance Survey's Terrain50 dataset which does not take into account the screening effects of buildings or vegetation.

ZTV calculated using ArcGIS 10.6 Viewshed tool with observer eye height 2m above ground and corrections for earth curvature and atmospheric refraction applied.

atmos
CONSULTING

0 2.5 5 10
Kilometres



Scale @ A3:
1:300,000



© Crown copyright 2023. All rights reserved.
Ordnance survey licence number 100031673.

