

# Swarclett Wind Farm



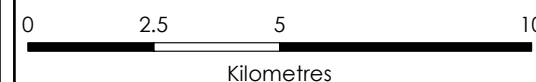
Figure 5-1-6  
Blade and Hub ZTVs with  
Landscape Designations

**Key**

- Turbine Location
  - Landscape Viewpoint
  - National Cycle Route
  - Core path
  - National Cycle Route
  - ▨ Garden or Designed Landscape
  - ▨ Highland Council Special Landscape Area
  - ▨ Wild Land Area
- Zone of Theoretical Visibility**
- Orange: Turbines hub(s) visible (83.5m height)
  - Purple: Turbines tip(s) visible only (149.9m height)

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.



Scale @ A3:  
1:150,000



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

28/08/2023 TL01i 40422/ZV/069a  
Drawn by: AF Checked by: TH Approved by: MT

