



- Daytime viewpoint
- Night-time viewpoint
- VP1: Strath Rusdale, near Inchlumpie
- VP2: Minor road Loanreoch
- VP3: B9176 lay-by
- VP4: Minor road East of Boath
- VP5: A949, Little Creich Cemetery
- VP6: Carn Chuinneag
- VP7: Bonar Bridge
- VP8: Edderton
- VP9: Cnoc Fyrish
- VP10: A9 Dornoch Bridge
- VP11: Minor road near Loch an Lagain
- VP12: Ben Wyvis
- VP13: B9163 Resolis
- VP14: Dornoch Golf Course
- VP15: Nigg Bay RSPB Nature Reserve
- VP16: A832/NCN 1, near Cromarty
- VP17: The Ord
- VP19: Ben Bhraggie

Legend

- Site boundary
- Turbine
- - - 5 km intervals from outermost turbine
- North Coast 500
- Core path
- National Cycle Network

Zone of Theoretical Visibility (tip height 180 m)

- 1 - 8 turbine blade tips visible
- 9 - 16 turbine blade tips visible
- 17 - 24 turbine blade tips visible
- 25 - 31 turbine blade tips visible

The ZTV is calculated to individual turbine blade tip height (180 m) from a viewing height of 2 m above ground level. The terrain model assumes bare ground and is derived from OS Terrain 50 data (obtained from Emapsite 2024). Earth curvature and atmospheric refraction have been taken into account. The ZTV was calculated using ArcPro 3.3.1.

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Rev	Date	By	Comment
r1	17/01/2025	LD	Final issue.



Beinn Tharsuinn Repower and Western Extension

Figure 4.2b: Blade Tip Height ZTV (180 m) and Visual Receptors - 20 km

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Scale	1:175,000 @ A3