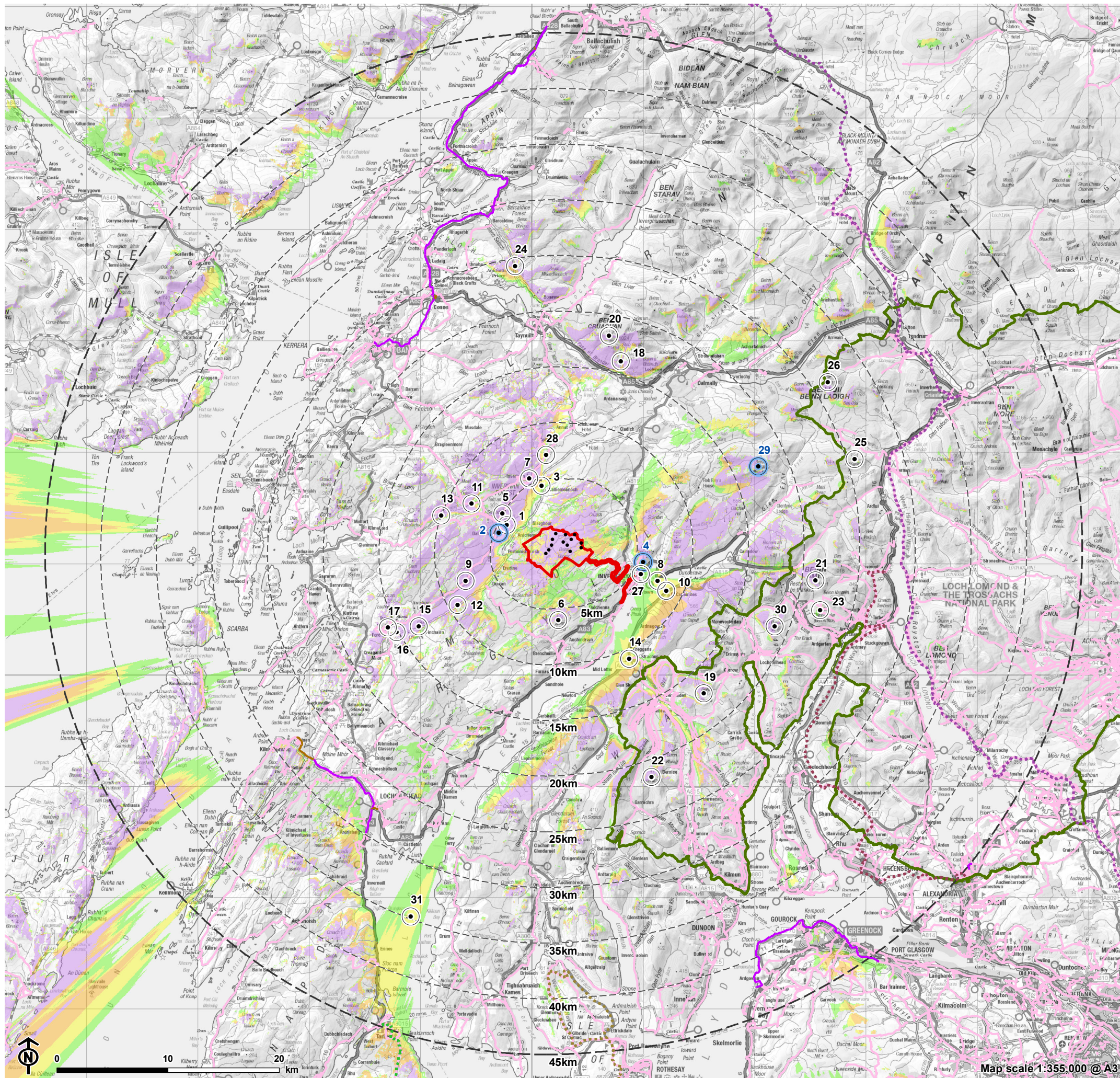


Figure 6.1.2a: Blade Tip Height (180m) Zone of Theoretical Visibility (ZTV) and Viewpoint Locations



- Site boundary
- Turbine
- 5km intervals from outermost turbines
- 45km from outermost turbines
- Loch Lomond and the Trossachs National Park
- Kintyre Way
- Three Lochs Way
- West Highland Way
- West Island Way
- National Cycle Network (NCN)
- NCN Link
- Core path

Theoretical blade tip visibility (180m)

- 1-3 turbines visible
- 4-6 turbines visible
- 7-9 turbines visible
- 10-13 turbines visible

- Viewpoint
- Dusk viewpoint

- | | |
|---|--|
| 1: Loch Awe | 16: B840, East of Ford |
| 2: Dalavich Jetty | 17: North of Ford |
| 3: B840, North of Balliemeanoch | 18: Cruachan Dam |
| 4: Folly at Dun na Cuaiche (Inveraray Castle GDL) | 19: Beinn Bheula |
| 5: Minor road to west of Loch Awe (north of Dalavich) | 20: Ben Cruachan (1126m) |
| 6: Beinn Dearg | 21: Ben Ime |
| 7: Core Path above Inverinan | 22: Beinn Mhor (Cowl Peninsula and LLTNP) |
| 8: Loch Fyne | 23: The Cobbler (Ben Arthur) |
| 9: Kilmaha Viewpoint | 24: B845, Loch Etive |
| 10: Jetty at St. Catherines | 25: Troisgeach |
| 11: Loch Avich, east of Loch Avich House | 26: Ben Lui (1130m) |
| 12: Parking spot, Loch Awe | 27: Bridge on Old Military Road near west of Loch Awe |
| 13: Loch Avich | 28: Road summit view travelling SW on minor road to west of Loch Awe |
| 14: A886 at Strachur | 29: Beinn Bhuidhe |
| 15: Fincham Castle, Loch Awe | 30: Ben Donich |
| | 31: Waverley Paddle Boat |

The ZTV is calculated to turbine tip height (180m) from a viewing height of 2m above ground level. The terrain model assumes bare ground and is derived from OS Terrain 50 height data (obtained from Ordnance Survey in July 2019). Earth curvature and atmospheric refraction have been taken into account. The ZTV was calculated using ArcMap 10.8.1 software.