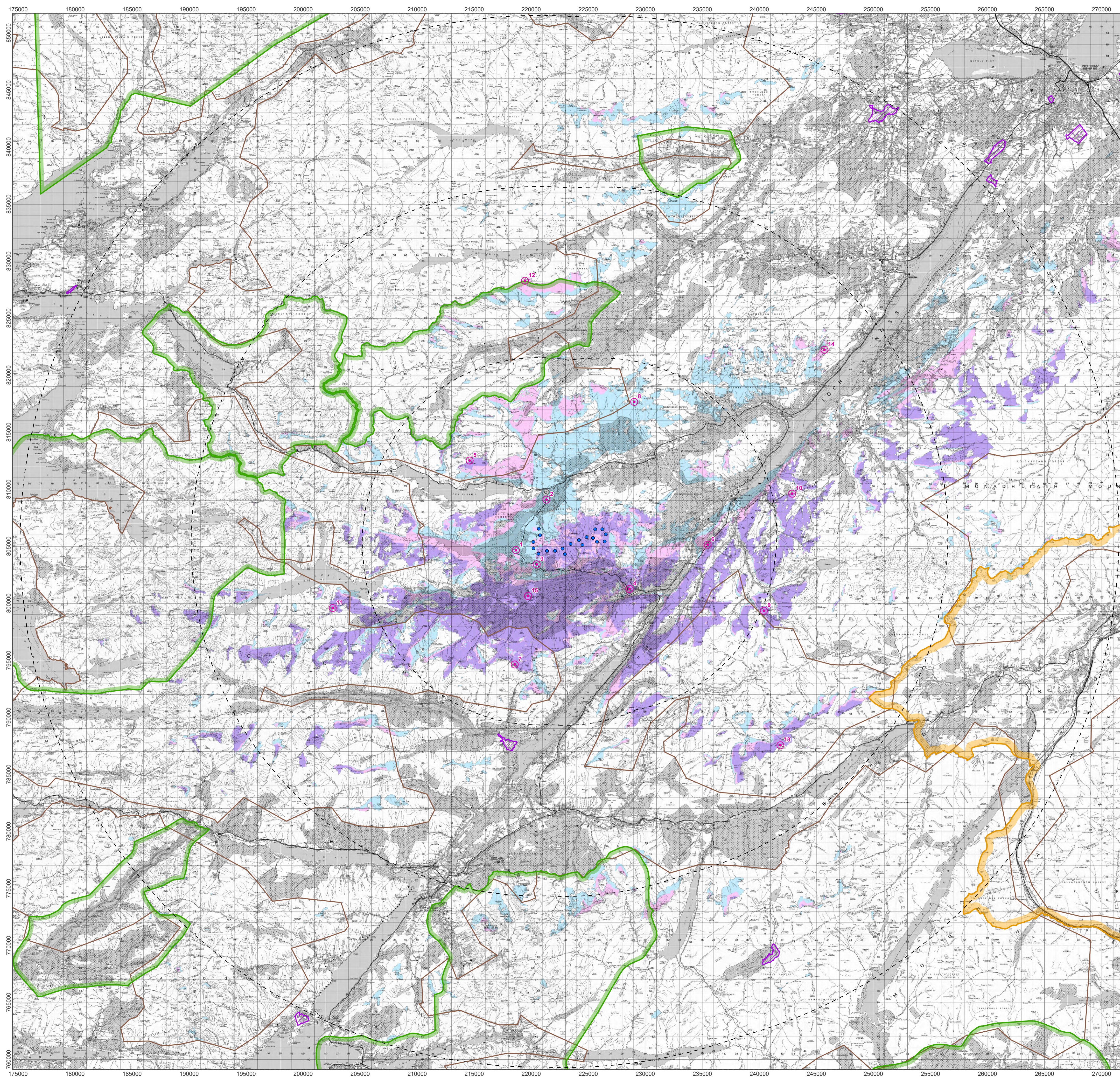


Figure 5.1: Zone of Theoretical Visibility (Bare Ground)



LEGEND

- Proposed Turbines
- Distance from Turbines (15, 30, 45 km)
- Viewpoints
- Cairngorms National Park
- National Scenic Areas
- Gardens and Designed Landscapes
- Wild Land Areas
- Zone of Theoretical Visibility (Blade Tip - 200 m)
 - 1-6 turbines may be visible
 - 7-12 turbines may be visible
 - 13-19 turbines may be visible

NOTES:

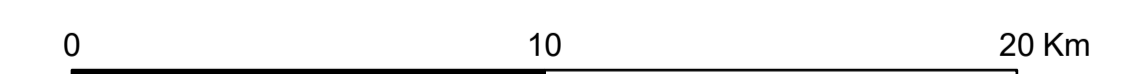
This drawing is based upon computer generated Zone of Theoretical Visibility (ZTV) studies produced using the Viewshed routine in the Visibility Analysis plugin for QGIS.

The areas shown are the maximum theoretical visibility, taking topography into account. This visibility map is based on a 'bare earth' digital terrain model (DTM) and does not show the screening effect of any above ground features such as vegetation or buildings.

The ZTV includes an adjustment that allows for Earth's curvature and light refraction. It is based on OS Terrain 50 data and has a 50 m resolution.



Scale: 1:160,000 at A1



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