Note:
The ZTV is calculated to turbine tip height (200m) and Hub height (125m) from a viewing height of 2m above ground level.

The terrain model assumes bare ground and is derived from OS Terrain 5 height data.

Earth curvature and atmospheric refraction have been taken into account.

Legend
- Site Boundary
- 45km Buffer

Zone of Theoretical Visibility
- Not Visible
- Hub Visible
- Blade Tip Visible

Viewpoint
1. Ae Village
2. A701 nr Kirkland
3. Windy Hill
4. St Ann's (A701)
5. A701 nr Johnfield
6. Loch Ettrick
7. Queensberry
8. Ridding Wood
9. A76 Portrack
10. A74 (M)
11. Romans and Reivers Route, Moffat
12. Dumfries Bypass
13. Penpont
14. Devil's Beef Tub
15. Hart Fell

Figure 5.3: Zone of Theoretical Visibility and Viewpoint Locations