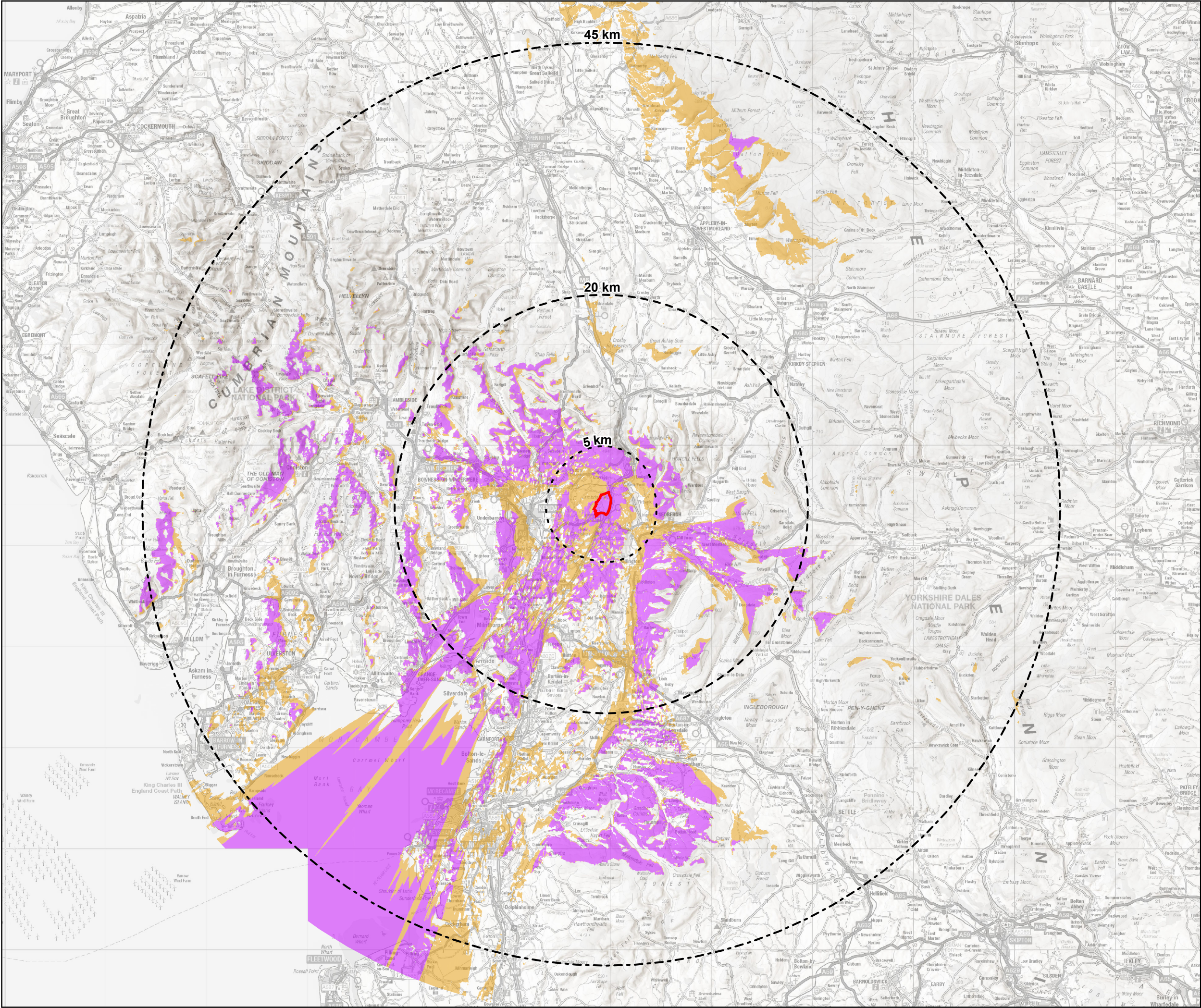




- Site Boundary
- Proposed Turbines 5 km Buffer
- Proposed Turbines 20 km Buffer (Detailed Study Area)
- Proposed Turbines 45 km Buffer (Study Area)
- Proposed Turbines Theoretically Visible
- Proposed Turbines and Existing Turbines Theoretically Visible

This drawing is based on a computer-generated Zone of Theoretical Visibility (ZTV). The areas shown indicate the theoretical visibility of the proposed turbines using OS Terrain 50 data and do not take account of any screening from minor variations in the landform, vegetation or built form. The ZTV also includes an adjustment that allows for the Curvature and Light Refraction of the Earth. This figure has been based on the following parameters: Set out the accurate Blade Tip Turbine Height (200 m) for Proposed and Blade Tip Turbine Height (72 m) for Existing and the Eye Level Height (2 m) used for the ZTV.

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SCALE: See Scale Bar	VERSION: A01
SIZE: A3	DRAWN: MC
PROJECT: 0793855	CHECKED: YC
DATE: 15/09/2026	APPROVED: BP

Figure 5.7
Comparative Blade Tip ZTV - Existing and Proposed Turbines

