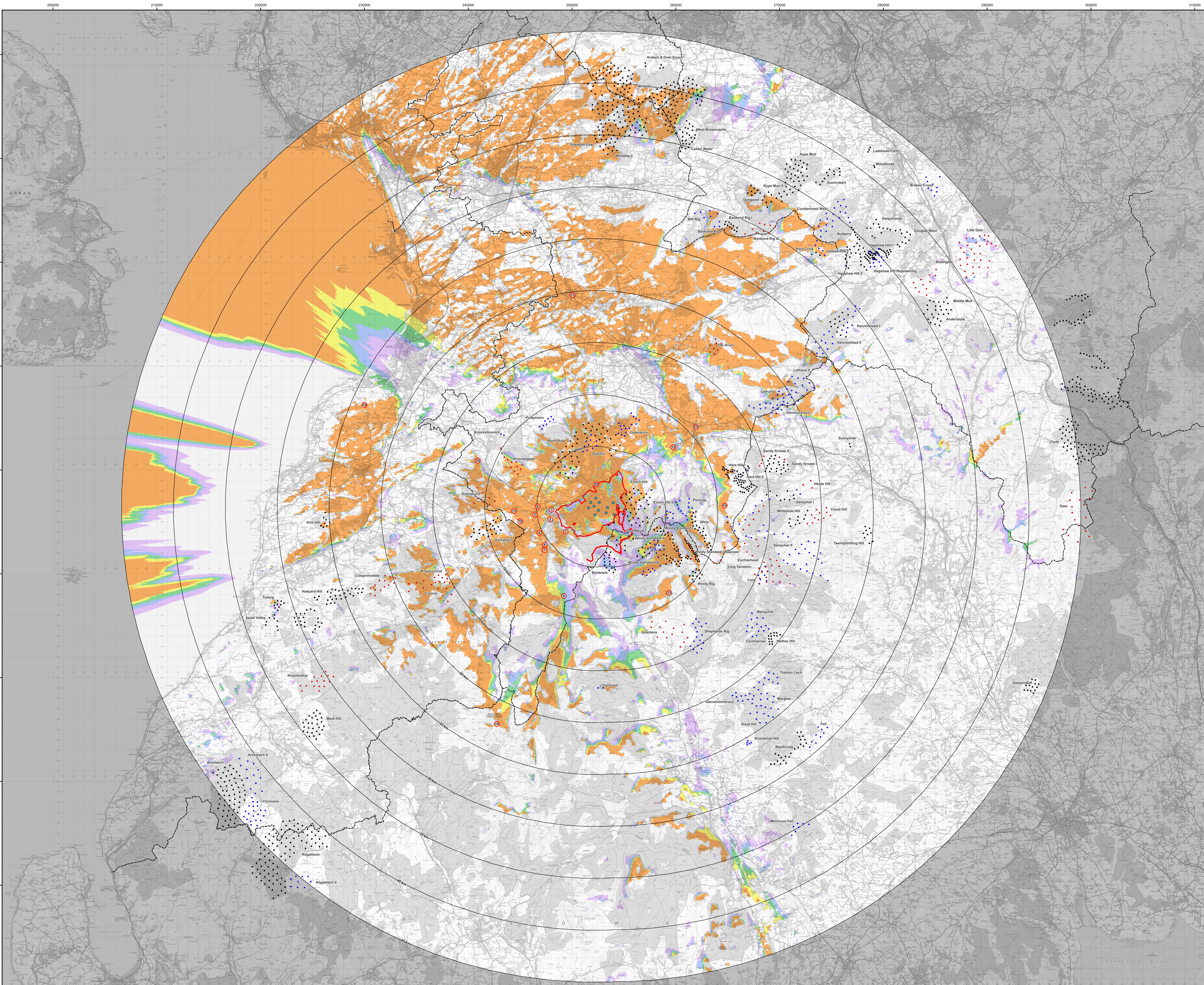




Project:
**South Kyle II Wind Farm,
East Ayrshire**

Title:
**Figure 5.2c: Zone of Theoretical
Visibility to Blade Tip Height**

Key

- Site boundary
- Proposed South Kyle II turbine
- Distance from outermost turbines
- Viewpoint
- Local Authority boundary

Cumulative wind farms:

- Operational/under construction turbine
- Consented turbine
- Other proposed turbine

Number of turbines theoretically visible to tip height:

- 1-3
- 4-5
- 6-7
- 8-9
- 10-11

ZTV notes:

- Visibility takes earth curvature and atmospheric refraction into account, but not buildings, trees or other surface obstacles.
- ZTV produced for 11 turbines of 200 m tip height.
- Viewpoint height set to 2 m AGL.
- Visibility removed outside the 45 km study area.

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Scale @ A0: 1:120,000
Coordinate System: British National Grid

0 2.5 5 7.5 10 km

N

Date: 11-11-24	Prepared by: LH	Checked by: CW
Ref: GB201396_M_076_E	Layout: 280923_11t	

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