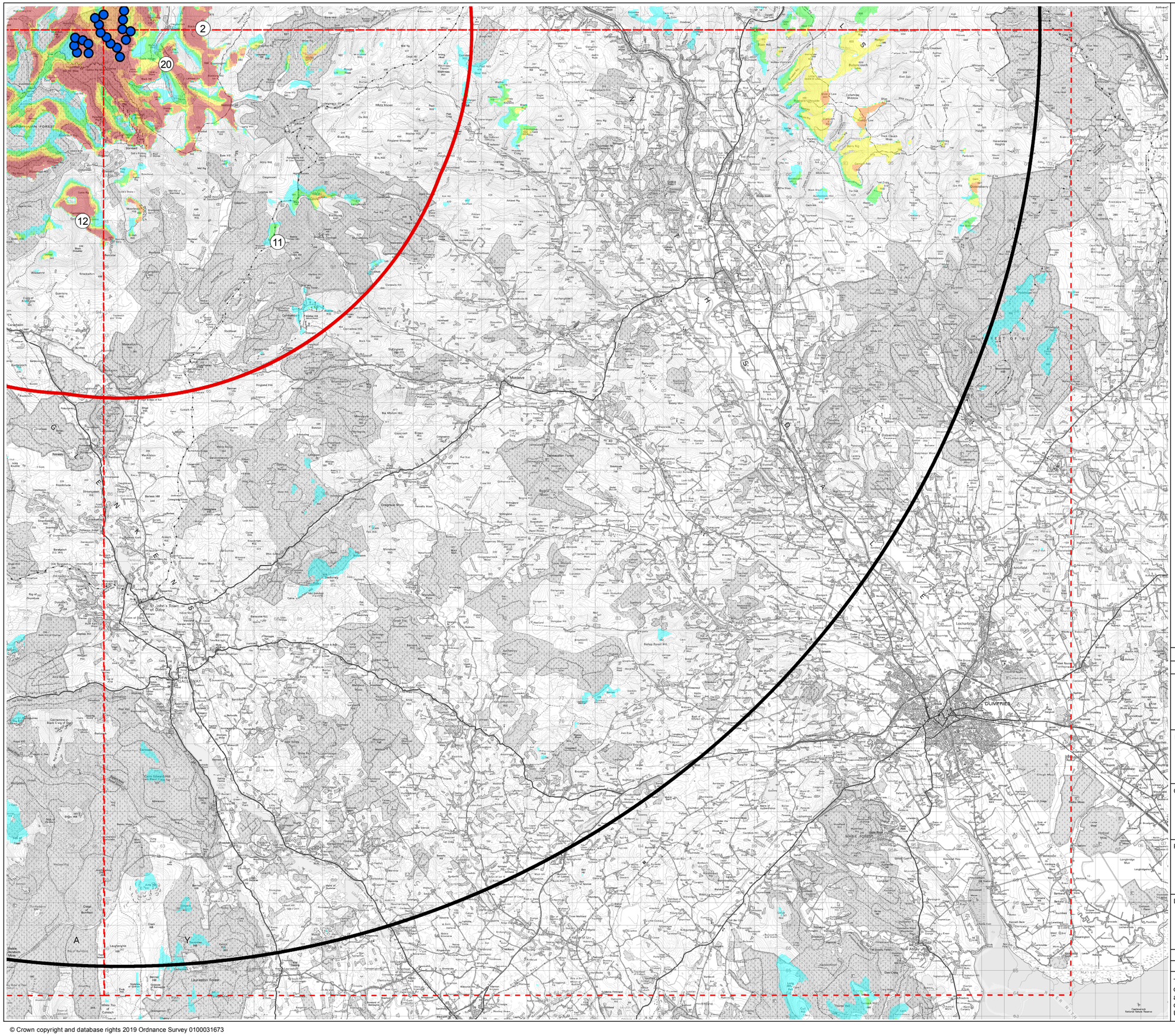
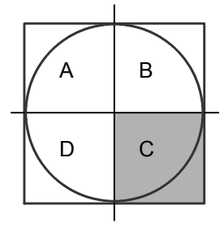



**Legend**

- Proposed Development
- 15km radius from outer turbine
- 40km radius from outer turbine
- Viewpoints

**Number of turbines visible at blade tip level (149.9m)**

- 1 to 4
- 5 to 8
- 9 to 12
- 13 to 16
- 16 to 19




1. The ZTV analysis does not take into account the screening effect of vegetation, buildings and other surface features.
2. Predicted visibility based on a viewer eye height 2m above ground.
3. Visibility calculated using Proposed Restoration Profile and Ordnance Survey Terrain 50 DTM on a 50m Grid.
4. Effect of earth curvature and light refraction is included.

N

2 0 2 Kilometers

| Rev. | Rev. Date | Drawing Status | Drawn | Appr'd |
|---|---|---|---|---|
| 0 | 17/05/2019 | For Issue | GM | RB |

SWECO
Sweco, Grove House, Mansion Gate Drive, Leeds, LS7 4DN
Tel: +44 (0) 131 262 0000

Prepared by:
RAMBOLL
Ramboll UK Limited

Client

Pencloe Wind Energy Limited

Project

Pencloe Wind Farm Variation

Drawing Title

Figure 7.1.1c
Blade Tip ZTV for Proposed Development
Quadrant C (40km)

| Scale @ A3 | 1:160,000 | DO NOT SCALE |
|---|---|---|
| Project No. | 121714 | |

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