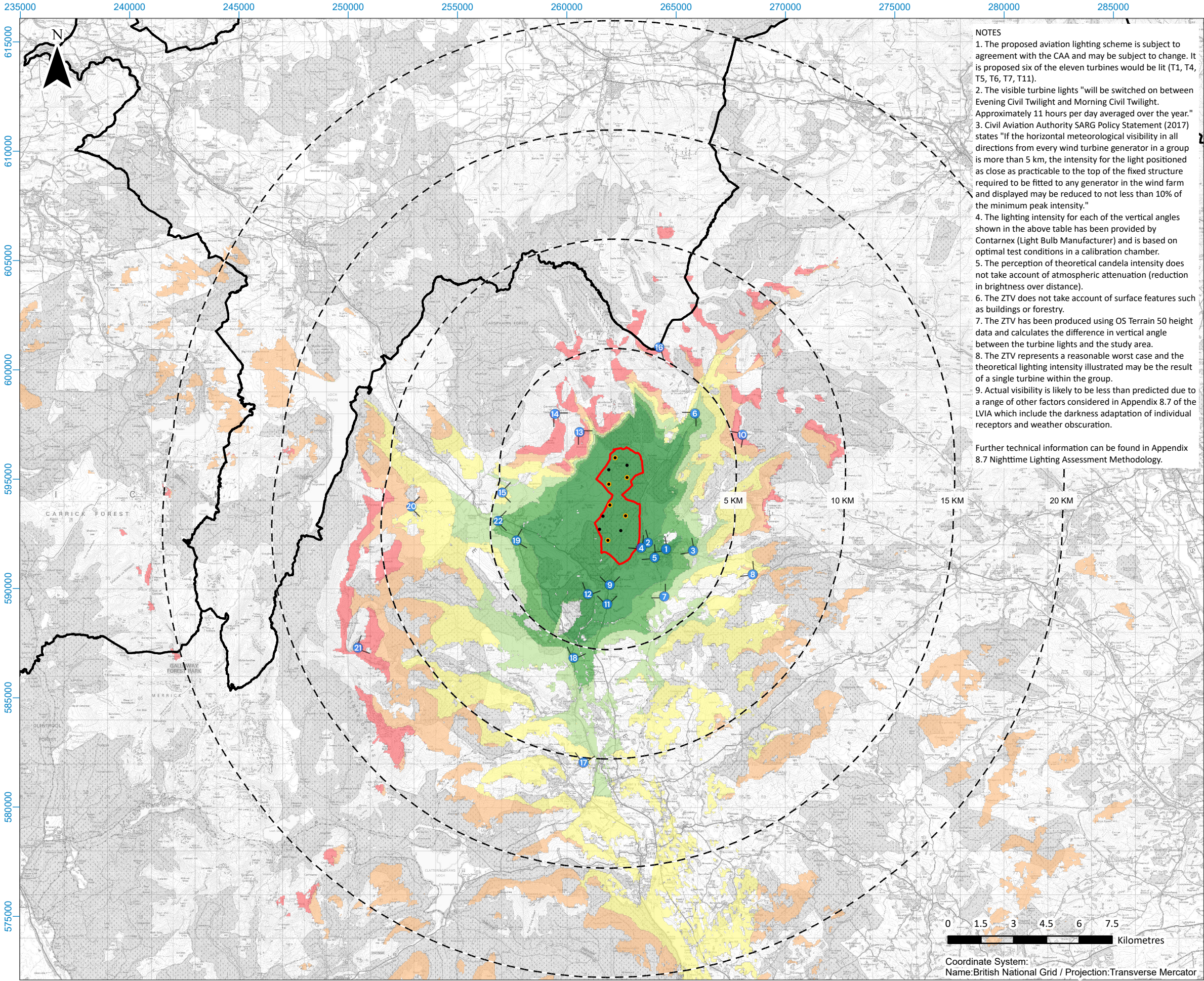


Figure 8.11 - Proposed Varied Development Turbine Lighting Intensity ZTV to 20 km with Viewpoints



Legend:

- Site Boundary
- Proposed Lit Turbines
- Proposed Unlit Turbines
- Study Area 20km
- Local Authority Boundary
- LVIA Viewpoint

**INTENSITY OF TURBINE LIGHT
SHOWN IN CANDELA (CD)**

VERTICAL ANGLE	2000 CD LIGHT	200 CD LIGHT
3° TO 0°	UP TO 2500 CD	UP TO 250 CD
0° TO -1°	2185 CD TO 982 CD	218 CD TO 98 CD
-1° TO -2°	982 CD TO 413 CD	98 CD TO 41 CD
-2° TO -3°	413 CD TO 217 CD	41 CD TO 21 CD
-3° TO -4°	217 CD TO 172 CD	21 CD TO 17 CD
BELOW -4°	BELOW 172 CD	BELOW 17 CD

Title

**Figure 8.11 - Proposed Varied Development
Turbine Lighting Intensity ZTV to 20 km with Viewpoints**

Project:

Shepherds' Rig Wind Farm Section 36C

Source:

Credits: Crown Copyright. All rights reserved.
Ordnance Survey - Emapsite License
number 0100031673/AC0000808122.

Client:

BORALEX

Drawn by:

NC

Checked:

DG

Date:

28/05/2026

Figure:

8.11

Scale:

1:175,000

Revision No.

V2

BORALEX

SLR