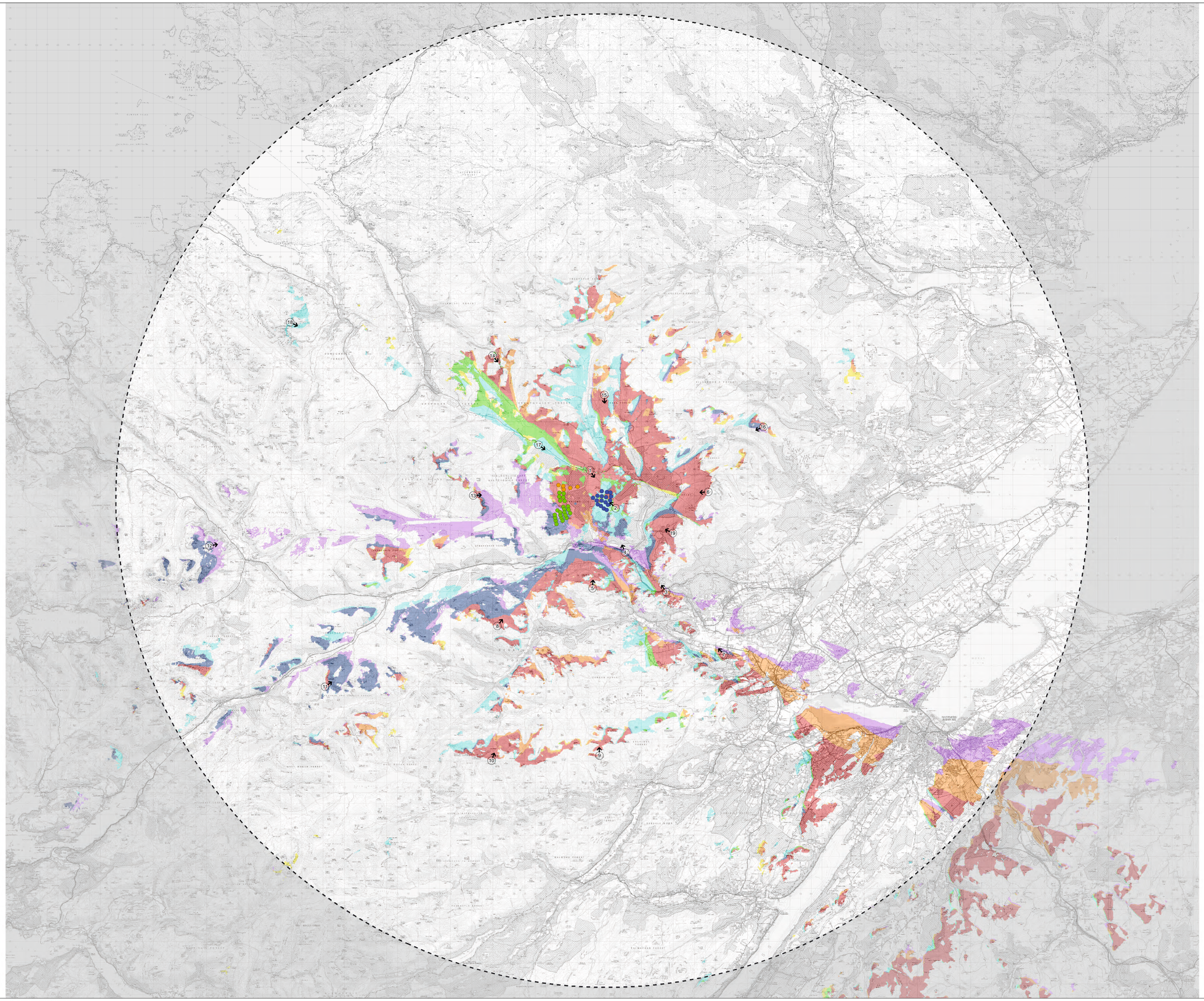

Legend:

- Proposed Turbine
- Lochluichart Wind Farm and Extension I
- Lochluichart Wind Farm Extension II
- Viewpoints
- 45km radius Study Area

Zones of Theoretical Visibility

Kirkan Hub Height (110m)

Lochluichart Extension II Hub Height (80m)

Lochluichart Wind Farm and Extension I Hub Height (80m)

Veiwpoint List

1 Aultguish Inn, A835
2 Old Drovers Road, Corriemoillie
3 A835, Near Tarvie
4 A832 Gorstan
5 Summit of Sgurr Marcasaidh
6 Summit of Ben Wyvis
7 Avenue of Fairburn Estate
8 Summit of Sgurr a'Muillin
9 Summit of Beinn a'Bha'ach Ard
10 Sgurr a' Choire Ghlais
11 Summit of Moruisg
12 Leathad Buidhe, Beinn Eighe NNR
13 Summit of An Coileachan, Fannich range
14 Summit of Beinn Dearg
15 Summit of Beinn à Chaisteil
16 Summit of Meall Mor
17 Layby, Loch Glascarnoch
18 Summit of An Teallach
19 Little Wyvis

Notes:-

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 Ordnance Survey Terrain 50 DTM on a 50m Grid
4. Effect of earth curvature and light refraction is included

This map contains data from the following sources-
Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936
Units: Meter

Rev	Date	Description	Drn	Chk	App
02	16/10/2019	Second Draft	JK	RB	RB
01	16/10/2019	First Draft	GM	RB	RB

Kirkan Wind Farm

RSK

Coriolis Energy

TITLE:

Figure 5.2
Intervisibility of Lochluichart, Corriemoillie and Kirkan Turbine Lights

0 4,900 9,800
Metres

N W E S

SCALE: 1:165,000 @ A1

REV 00

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