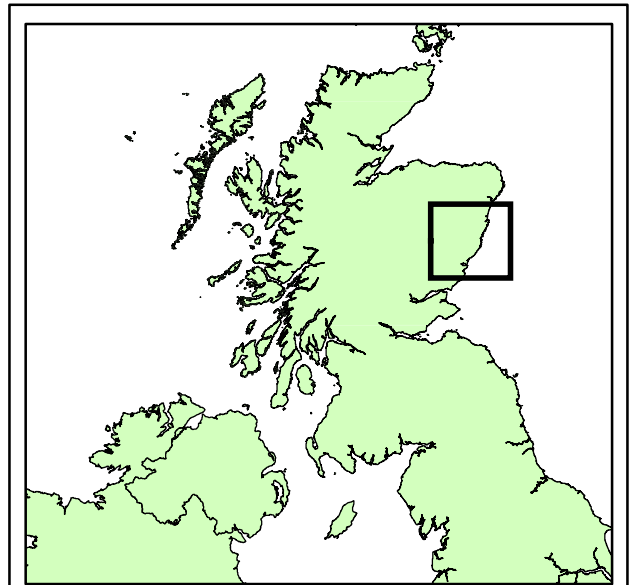
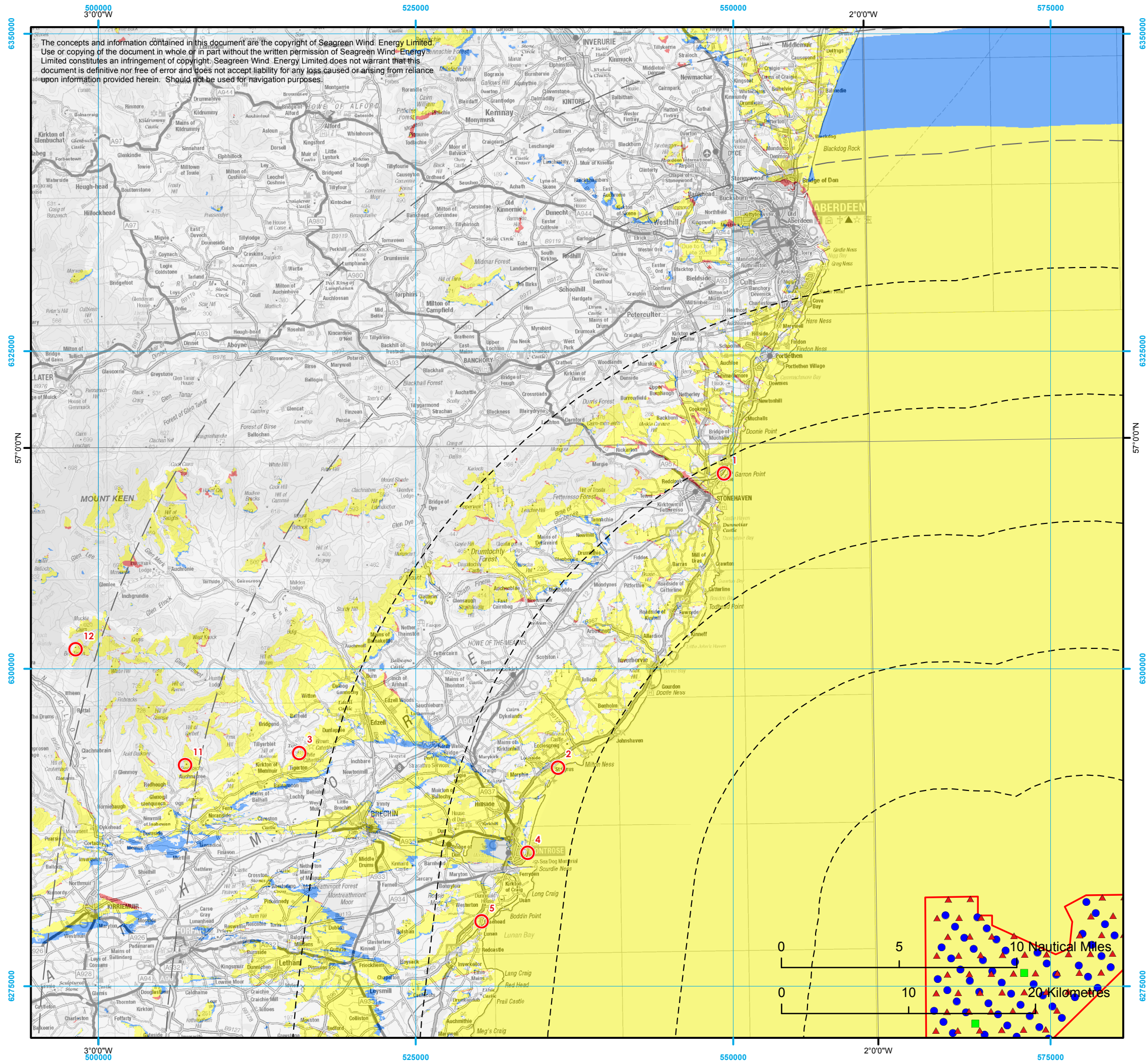


ZTV generated using Ordnance Survey's Terrain50 dataset which does not take in to account the screening effects of buildings or vegetation.
ZTV calculated using ArcGIS 10.3 Viewshed tool with observer eye height 2m above ground & corrections for earth curvature and atmospheric refraction applied.

Coordinate System
UTM Zone 30 North (WGS84)
Projection: Transverse Mercator
Central Meridian: -3° East
Scale Factor: 0.9996
Latitude of Origin: 0° North
False Easting: 500000.0
False Northing: 0.0
Reference Spheroid: WGS84
Semi-major Axis: 6378137.0
Inverse Flattening: 298.2572236



Project:
Firth of Forth Offshore Wind Farm



Figure / Drawing Title:
**Comparative Blade Tip Zone of Theoretical Visibility:
2014 Scheme and Proposed RWCS Scheme (Project Alpha) - North**

Figure/Drawing Number: FIGURE 13.10a / 47400_ZV_016c

UNLESS THE REVISION IS B OR HIGHER THE DRAWING IS NOT TO BE USED FOR DESIGN OR CONSTRUCTION

REV	DATE	DESCRIPTION	BY	CKD	APPR DEV	APPR ENG
B0	27 JUN 2018	FOR FORMAL SUBMISSION	WW	NB	LR	HD