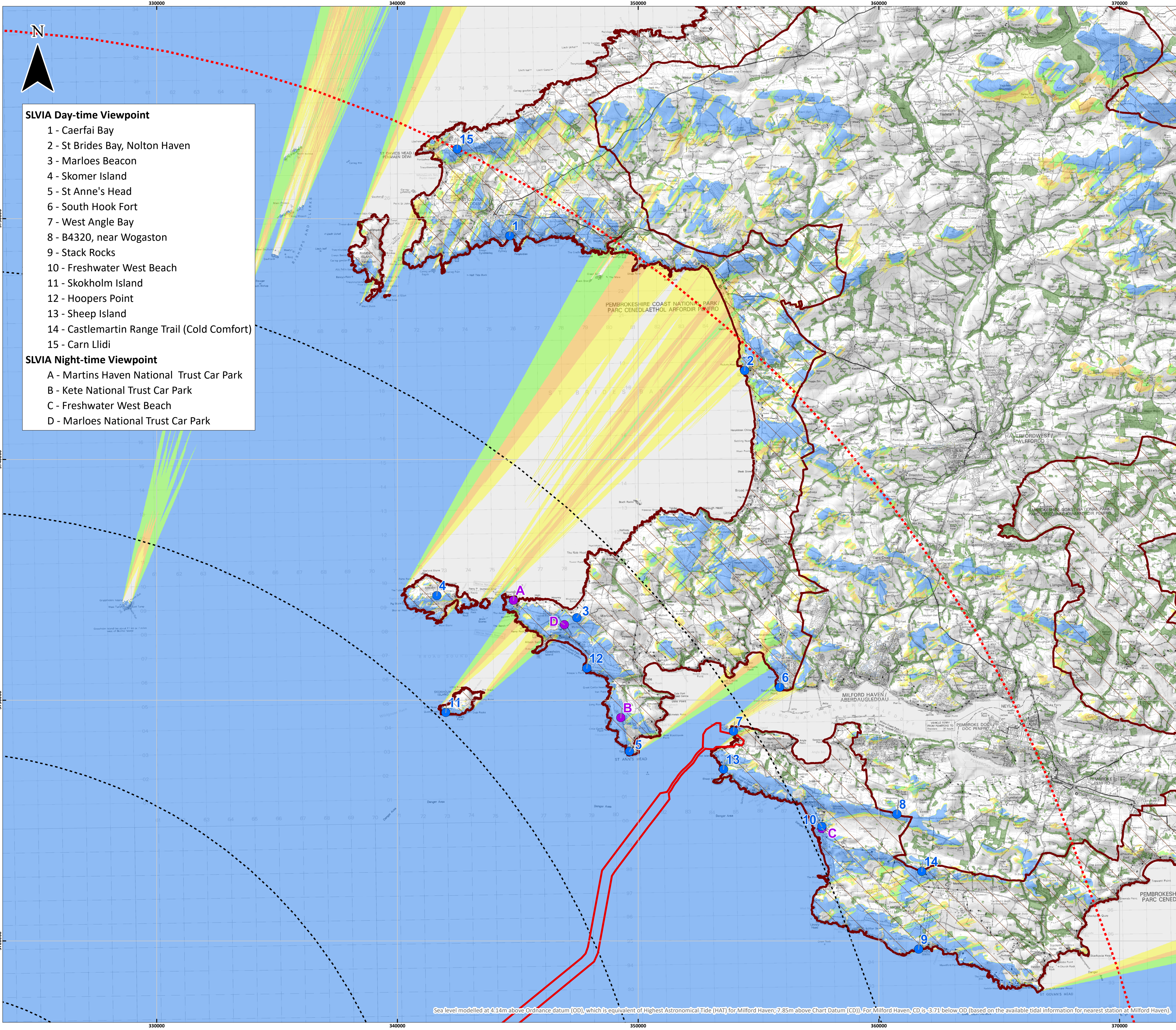




KEY

- WTG location
- Offshore Consent Boundary
- Array Area
- 10 km Radii
- 50 km Study Area
- Pembrokeshire Coast National Park
- Day-time Viewpoint
- Night-time Viewpoint
- Woodland

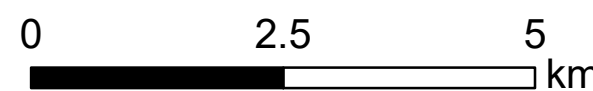
Screened Blade Tip ZTV

No. of Turbines Theoretically Visible

- 1 - 2
- 3 - 4
- 5 - 6
- 7

Blade Tip:	270m	Observer height:	2m
DTM:	OS T5	Surface features:	Included*
DTM resolution:	10m	Earth curvature:	Included

* ZTV shows the theoretical visibility when screening from woodland and buildings (both defined by OS OpenMap Local) are included in the surface model. Woodland and buildings are indicatively modelled at 10m in height as a working average to inform the visibility calculation and do not factor in variations in woodland and buildings heights that occur in reality.



Scale 1:75,000 @ A1



Project Erebus
Environmental Statement

Figure 13.12

Blade Tip ZTV with Surface Feature Screening

Geodetic Parameters: WGS 1984 UTM Zone 30N

Date: 11/11/2021 Drawn by: JM Checked by: SM Version: V01