

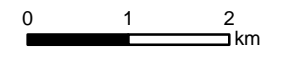
**KEY**

- Met Mast Boundary
- ▲ Met Mast Location
- 5/10 km Radii
- Areas with Bare Ground Theoretical Visibility likely to be screened by existing Woodland
- Areas with Theoretical Visibility allowing for 5m height Woodland screening
- Viewpoint Location

- 1 - Minor Road near Craig
- 2 - Minor Road near Stinchar Bridge
- 3 - NCN7, near Palmullan Bridge
- 4 - Craigenower Monument
- 5 - B741, near Largs Farm

Met Mast:	140m	Observer height:	2m
DTM:	OS T5 DTM	Surface features:	Excluded*
DTM resolution:	10m	Earth curvature:	Included

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



Scale 1:75,000 @ A3

Knockcronal Wind Farm  
Met Mast Application

Figure A

Met Mast ZTV with Viewpoints

Date:	22/02/2022	Drawn by:	JM	Checked by:	LB	Version:	v1
-------	------------	-----------	----	-------------	----	----------	----

Project Number: 3206