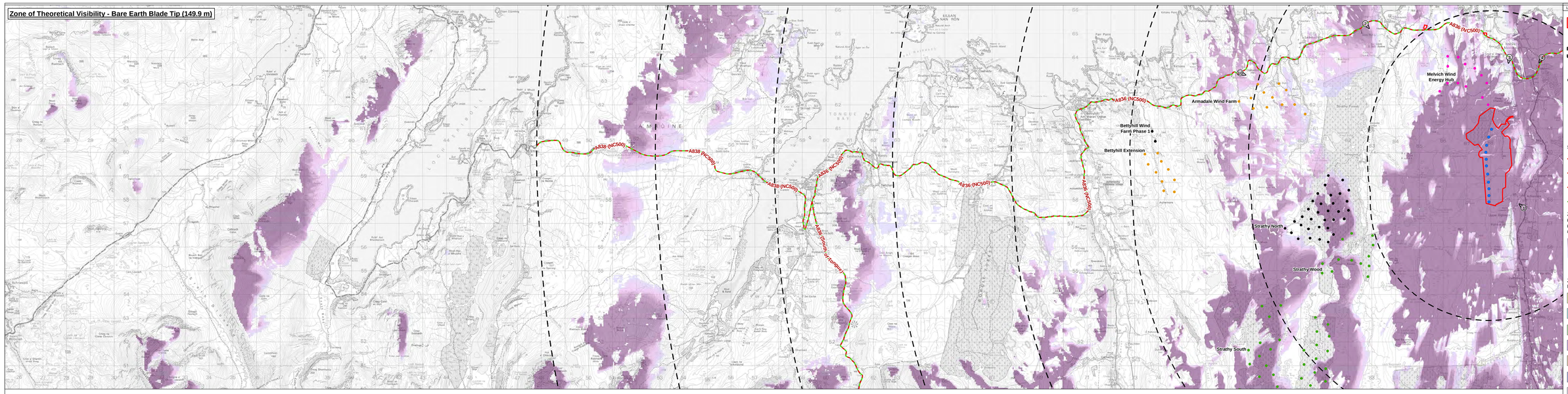
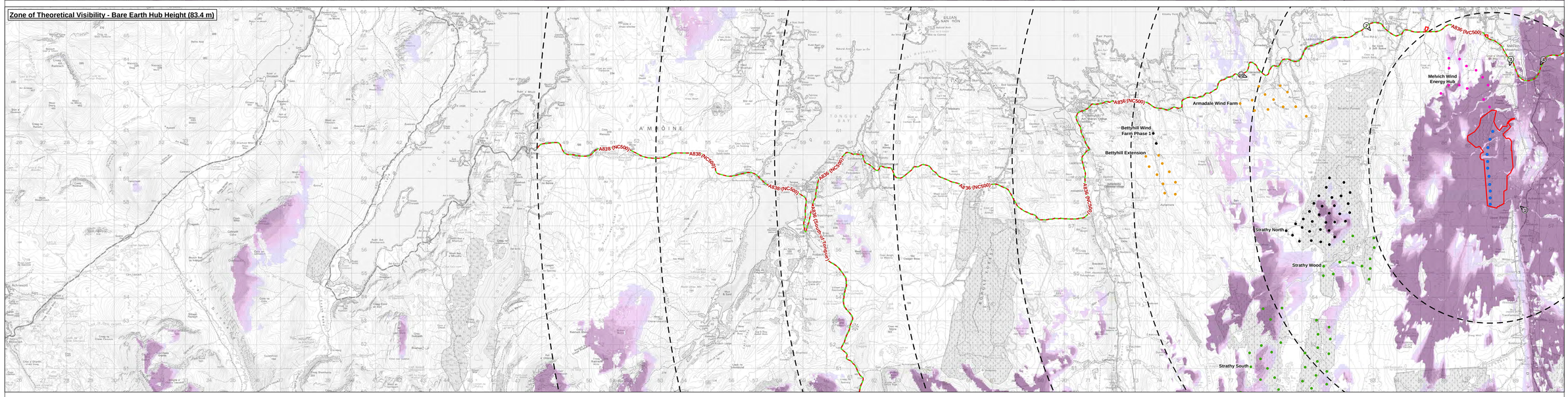
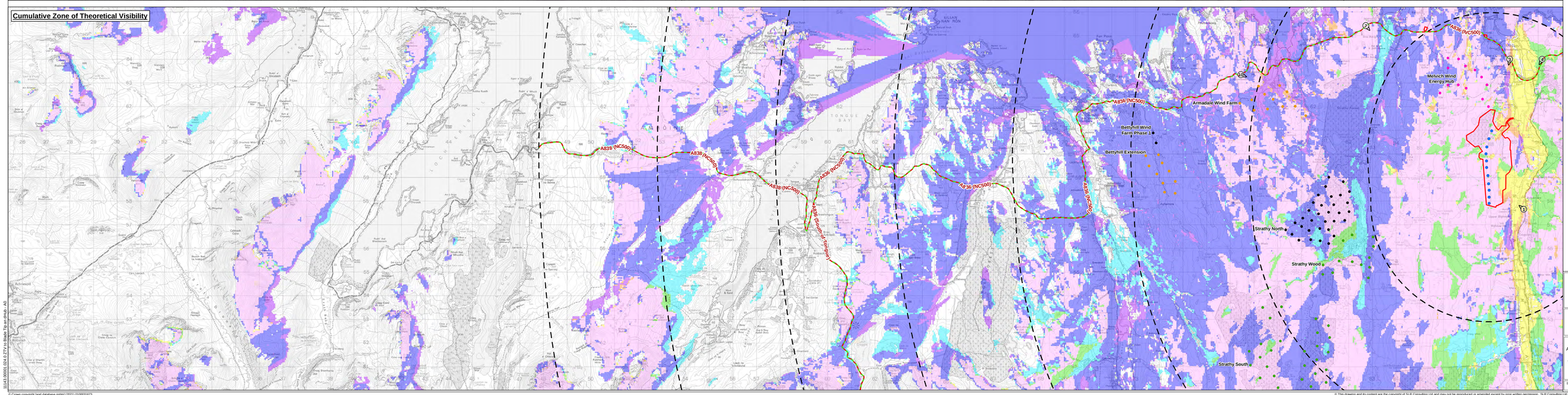
Zone of Theoretical Visibility - Bare Earth Blade Tip (149.9 m)



Zone of Theoretical Visibility - Bare Earth Hub Height (83.4 m)



Cumulative Zone of Theoretical Visibility



LEGEND

- Application Boundary
- Proposed Turbine
- Proposed Turbines 5 km - 40 km Buffers
- Landscape Viewpoint

Cumulative Wind Turbine Status

- Scoping
- In Planning
- Approved
- Operational/ Under Construction

Sequential Route

- A836 (NC500)
- A836 (South of Tongue)
- A838 (NC500)
- On Road Cycle Route (NCN 1)

Zone of Theoretical Visibility (ZTV): Bare Earth Blade Tip (149.9 m) and Hub Height (83.4 m)

- High : 11 Turbines Visible
- Low : 1 Turbine Visible

Zone of Theoretical Visibility (ZTV) Bare Earth: Wind Farms Visible

- Kirkton Wind Farm Only
- Consented & Operational Wind Farms
- Kirkton Wind Farm & Consented and Operational Wind Farm
- In Planning Wind Farms
- Kirkton Wind Farm & In Planning Wind Farms
- Consented & Operational Wind Farms & In Planning Wind Farms
- All Wind Farms

N

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Kilometres

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KIRKTON ENERGY PARK - EIA

APPENDIX - SEQUENTIAL ASSESSMENT

SEQUENTIAL ASSESSMENT NC500 WEST AND A836 (SOUTH OF TONGUE)

FIGURE 7.6.1b

Scale 1:60,000 @ A0 | Date NOVEMBER 2022

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11.6.0(000).01c-7.ZTV-v-Blade Tip an d-hub - A0