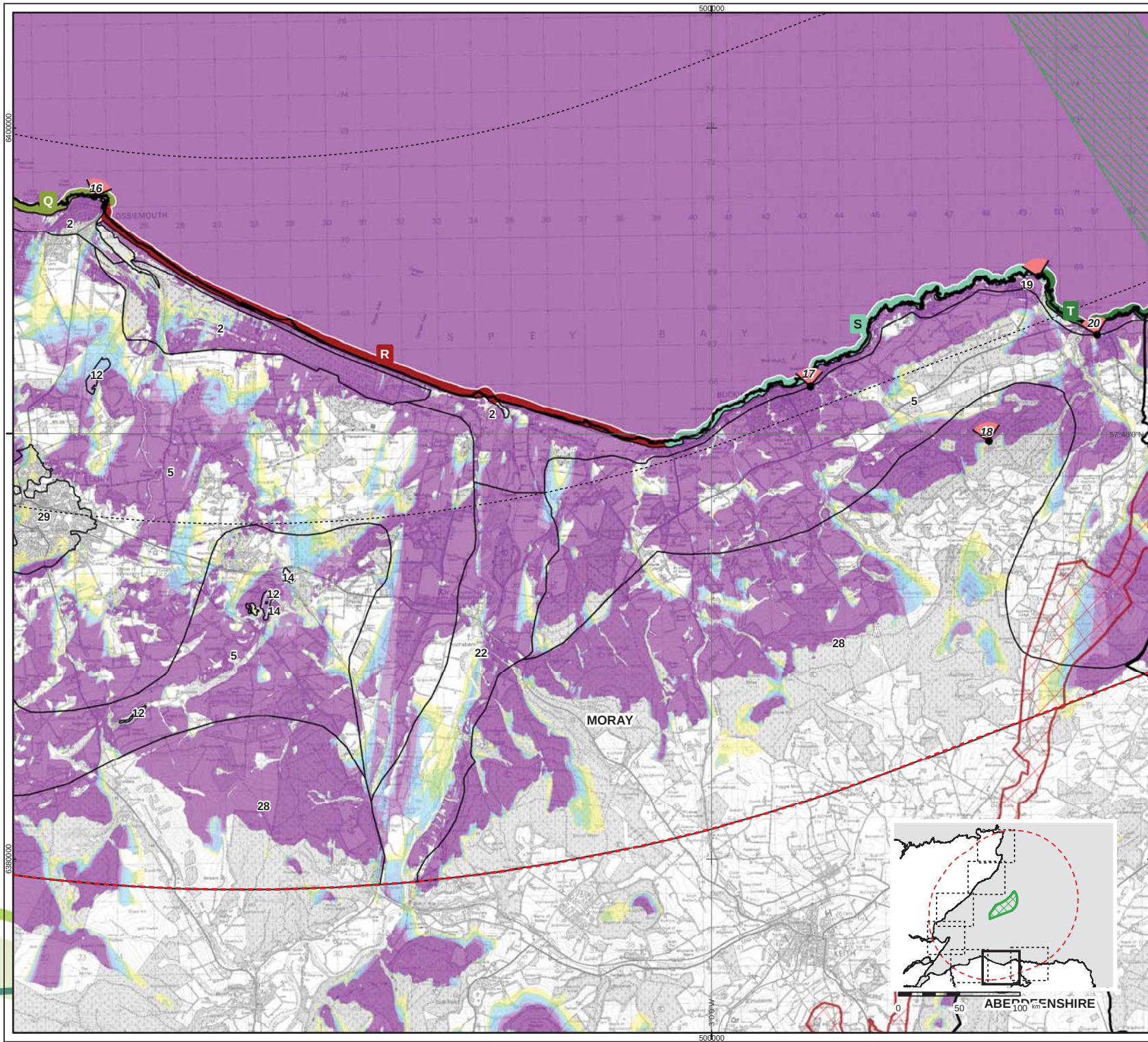




MORAY WEST OFFSHORE WINDFARM

KEY

- Moray West Site
- Offshore Export Cable Corridor
- Onshore Export Cable Corridor
- 50km Study Area Boundary
- 10km Distance Radii
- Landscape Character Types*
- Local Authority Boundary
- Viewpoint Locations**

- Zone of Theoretical Visibility
 No. of Turbines (285m) Visible*****
- | | | |
|---------|---------|---------|
| 1 - 10 | 21 - 30 | 41 - 50 |
| 11 - 20 | 31 - 40 | 51 - 62 |

- Regional Coastal Character Areas
 Displayed**
- Q Rossiemouth to Burghead Coast
 - R Spey Bay
 - S Portgordon to Portnockie Coast
 - T Cullen Bay

Note:
 * Landscape types listed in Figure 14.4.4
 ** Viewpoint locations listed in Figure 14.4.3
 *** For Full ZTV parameters see Figure 14.7.1

Horizontal Scale: 1:100,000 A3 Chart
 0 2,000 4,000 Meters

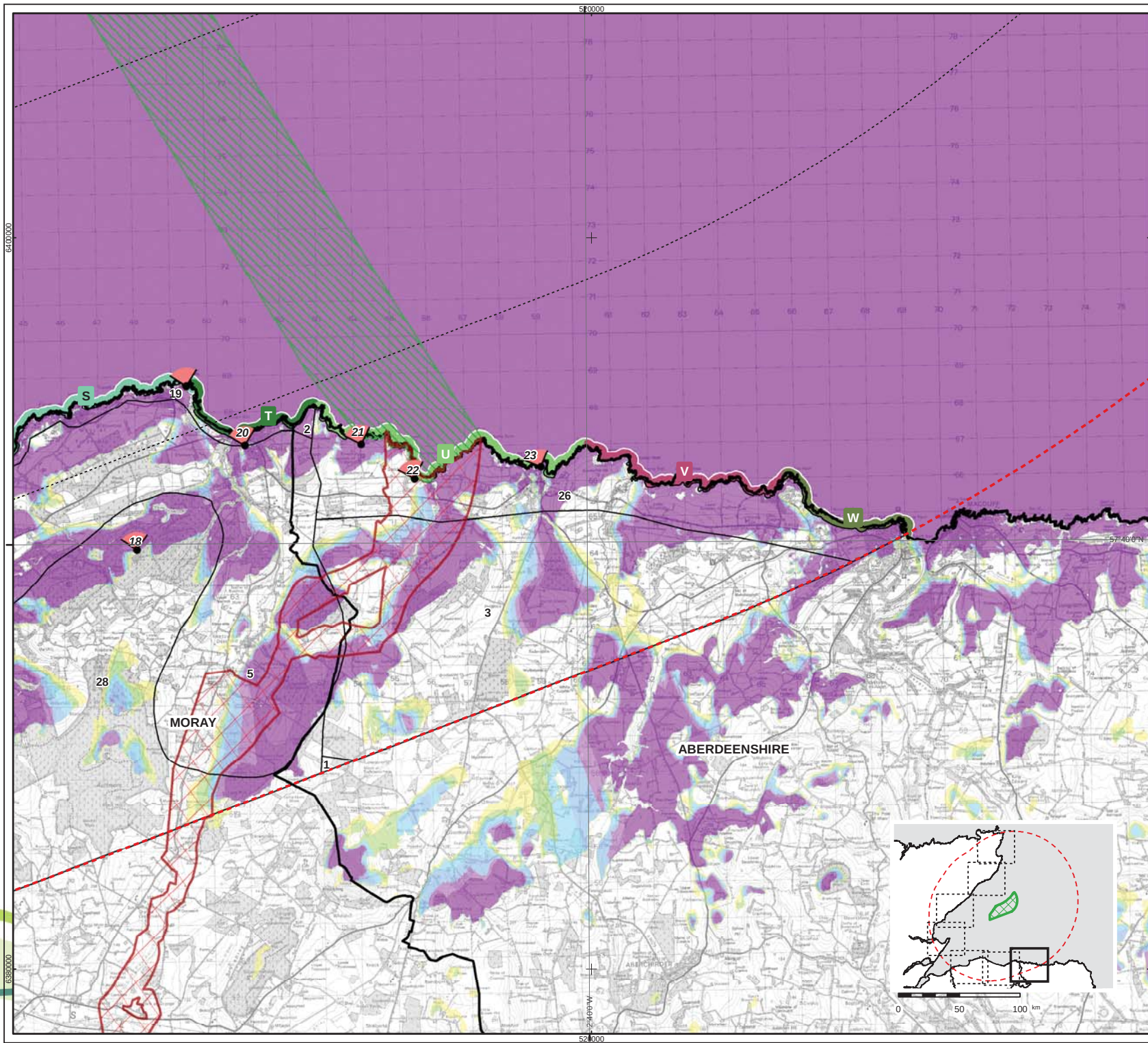
Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF
 Reviewed: RC
 Approved: FG

Date: 25/06/2018 Revision: E
 REF: 8460005-PPW0180-GOE-MAP-120

**Figure 14.7.5g Regional Coastal
 Character Areas (detail)
 with ZTV (6 of 7)**

Moray Offshore
 Windfarm (West) Ltd



MORAY WEST OFFSHORE WINDFARM

KEY

- Moray West Site
- Offshore Export Cable Corridor
- Onshore Export Cable Corridor
- 50km Study Area Boundary
- 10km Distance Radii
- Landscape Character Types*
- Local Authority Boundary
- Viewpoint Locations**

**Zone of Theoretical Visibility
 No. of Turbines (285m) Visible*****

1 - 10	21 - 30	41 - 50
11 - 20	31 - 40	51 - 62

Regional Coastal Character Areas Displayed

- S Portgordon to Portnockie Coast
- T Cullen Bay
- U Sandend Bay
- V Boyne Bay
- W Boyndie Bay

Note:
 * Landscape types listed in Figure 14.4.4
 ** Viewpoint locations listed in Figure 14.4.3
 *** For Full ZTV parameters see Figure 14.7.1

Horizontal Scale: 1:100,000 A3 Chart
 0 2,000 4,000 Meters

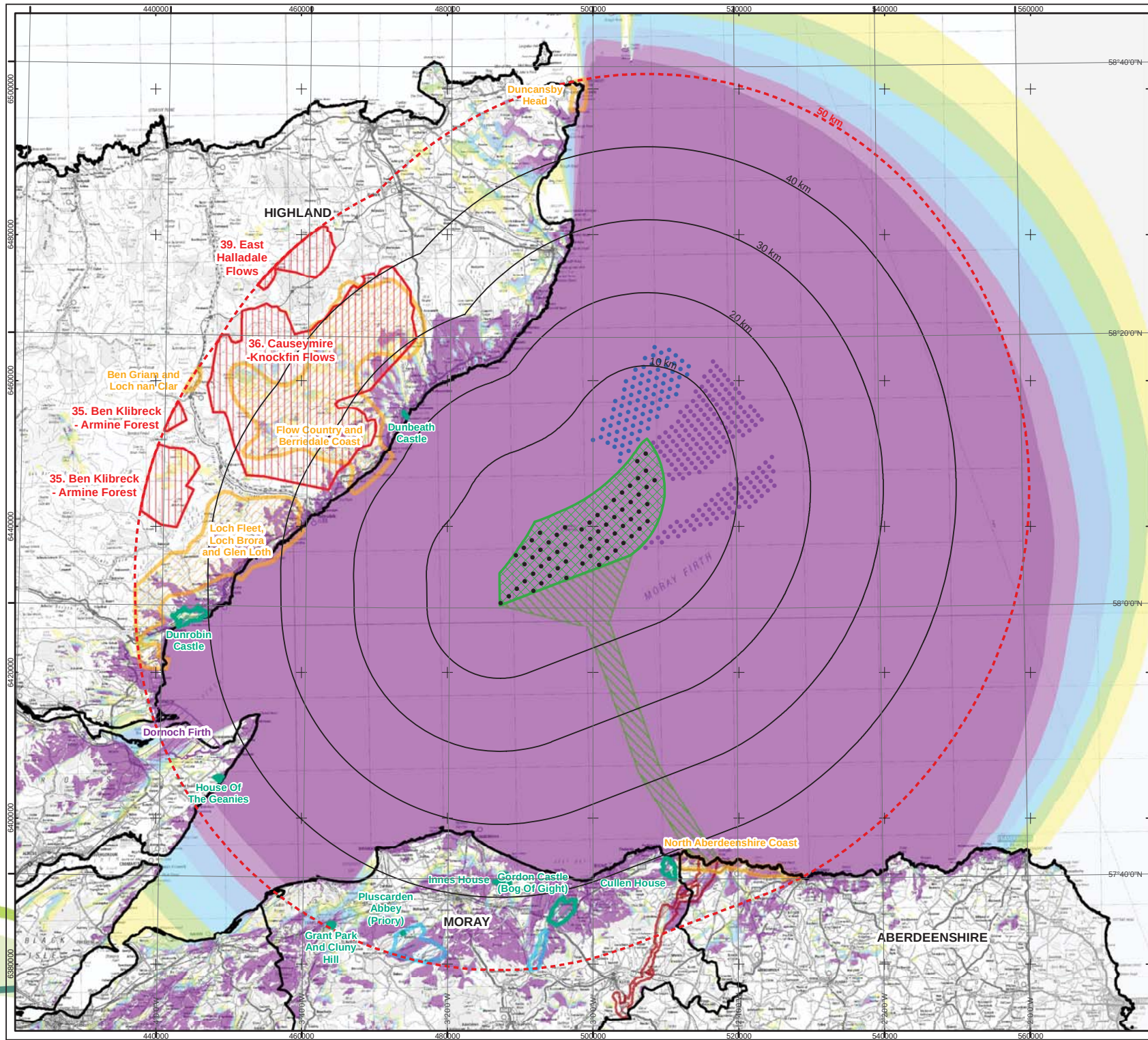
Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF
 Reviewed: RC
 Approved: FG

Date: 25/06/2018 Revision: E
 REF: 8460005-PPW0180-GOE-MAP-120

**Figure 14.7.5h Regional Coastal
 Character Areas (detail)
 with ZTV (7 of 7)**

**Moray Offshore
 Windfarm (West) Ltd**



MORAY WEST OFFSHORE WINDFARM

KEY

- Moray West Site
- Offshore Export Cable Corridor
- Offshore Export Cable Corridor
- 50km Study Area Boundary
- 10km Distance Radii
- Turbine Layout Scenario 4f (62 Turbines, 285m to tip)
- BOWL Turbines (Under Construction)
- Moray East Turbines (Consented)

Designations

- National Scenic Areas
- Wild Land Areas
- Gardens and Designed Landscapes
- Special Landscape Areas
- Moray Area of Great Landscape Value

Zone of Theoretical Visibility No. of Turbines (285m) Visible*

1 - 10	31 - 40
11 - 20	41 - 50
21 - 30	51 - 62

Note:

* For Full ZTV parameters see Figure 14.7.1

Horizontal Scale: 1:500,000 A3 Chart

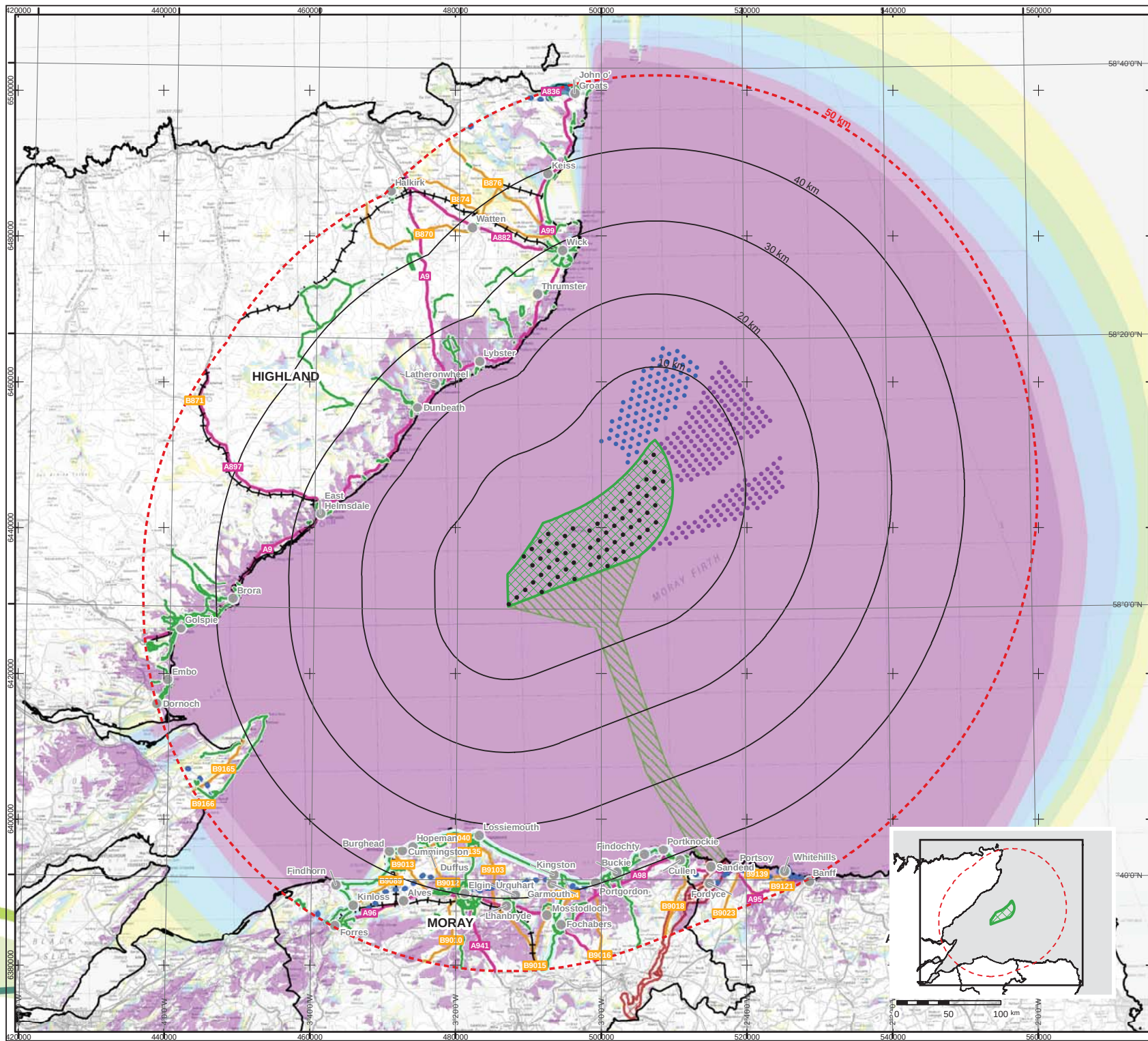
Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF
 Reviewed: RC
 Approved: FG

Date: 25/06/2018 Revision: E
 REF: 8460005-PPW0180-GOE-MAP-121

Figure 14.7.6 Landscape
Designations & Wild Land
Areas With ZTV

Moray Offshore
Windfarm (West) Ltd



MORAY WEST OFFSHORE WINDFARM

KEY

- Moray West Site
- Offshore Export Cable Corridor
- Onshore Export Cable Corridor
- 50km Study Area Boundary
- 10km Distance Radii
- Local Authority Boundary
- Turbine Layout Scenario 4f (62 Turbines, 285m to tip)
- BOWL Turbines (Under Construction)
- Moray East Turbines (Consented)

Visual Receptors

- A Roads
- B Roads
- Railways
- National Cycle Routes
- Core Paths (SNH)
- National Tourist Routes
- Long Distance Walking Routes
- Settlements

Zone of Theoretical Visibility No. of Turbines (285m) Visible*

1 - 10	31 - 40
11 - 20	41 - 50
21 - 30	51 - 62

Note:
 * For Full ZTV parameters see Figure 14.7.1

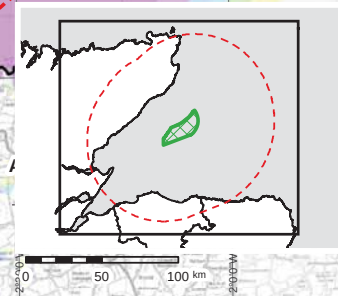
Horizontal Scale: 1:500,000 A3 Chart

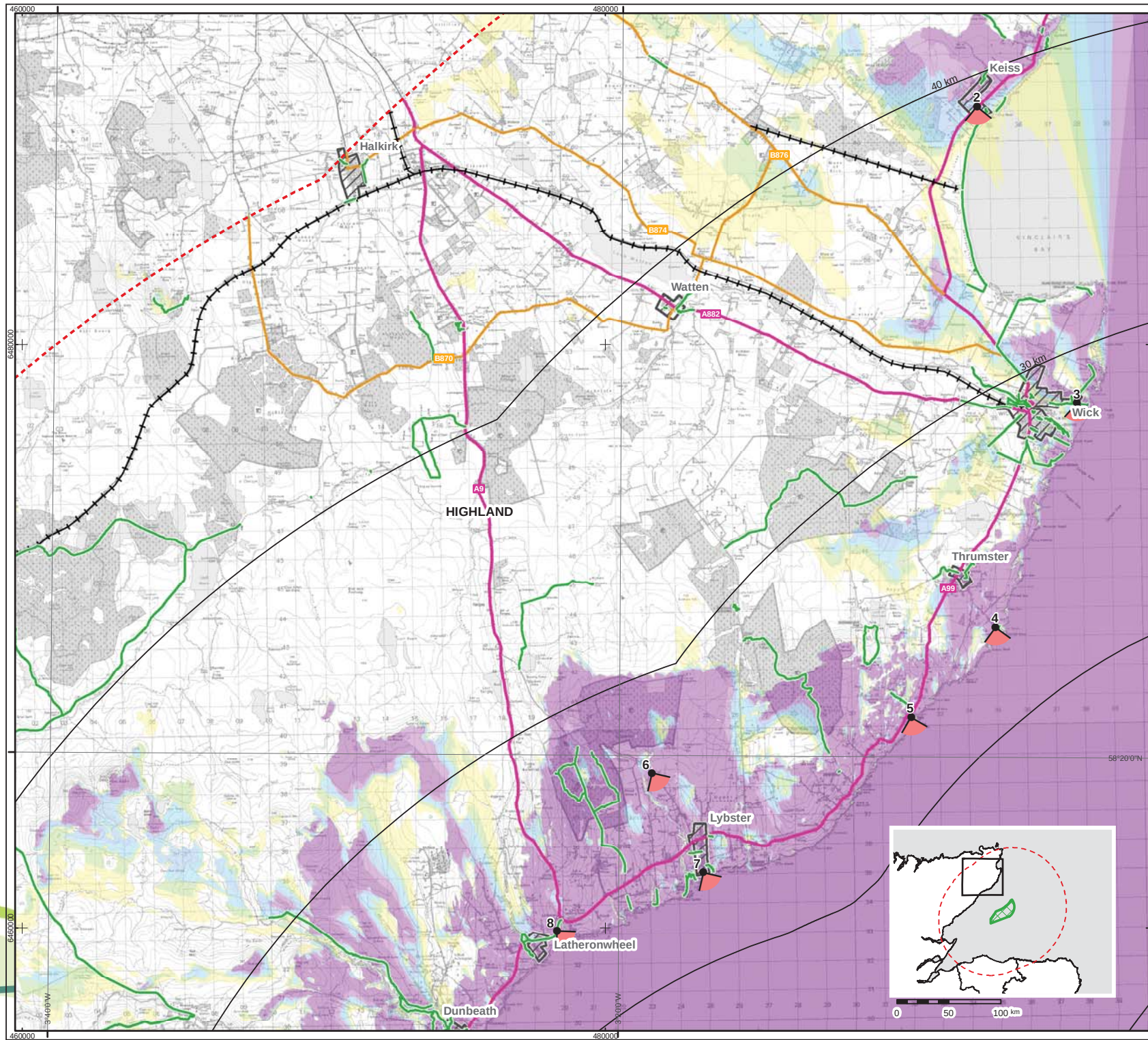
Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF	Reviewed: RC
Approved: FG	
Date: 25/06/2018	Revision: E
REF: 8460005-PPW0180-GOE-MAP-122	

Figure 14.7.7a Visual Receptor Concentrations with ZTV (Context)

Moray Offshore Windfarm (West) Ltd





MORAY WEST OFFSHORE WINDFARM

KEY

- Moray West Site
- 50km Study Area Boundary
- 10km Distance Radii
- Local Authority Boundary

Visual Receptors

- A Roads
- B Roads
- Railways
- Core Paths (SNH)
- Settlements
- Viewpoint Locations **

Zone of Theoretical Visibility No. of Turbines (285m) Visible*

1 - 10	31 - 40
11 - 20	41 - 50
21 - 30	51 - 62

Note:

* For Full ZTV parameters see Figure 14.7.1

** Viewpoint locations listed in Figure 14.4.3

Horizontal Scale: 1:125,000 A3 Chart
 0 2,500 5,000 Meters

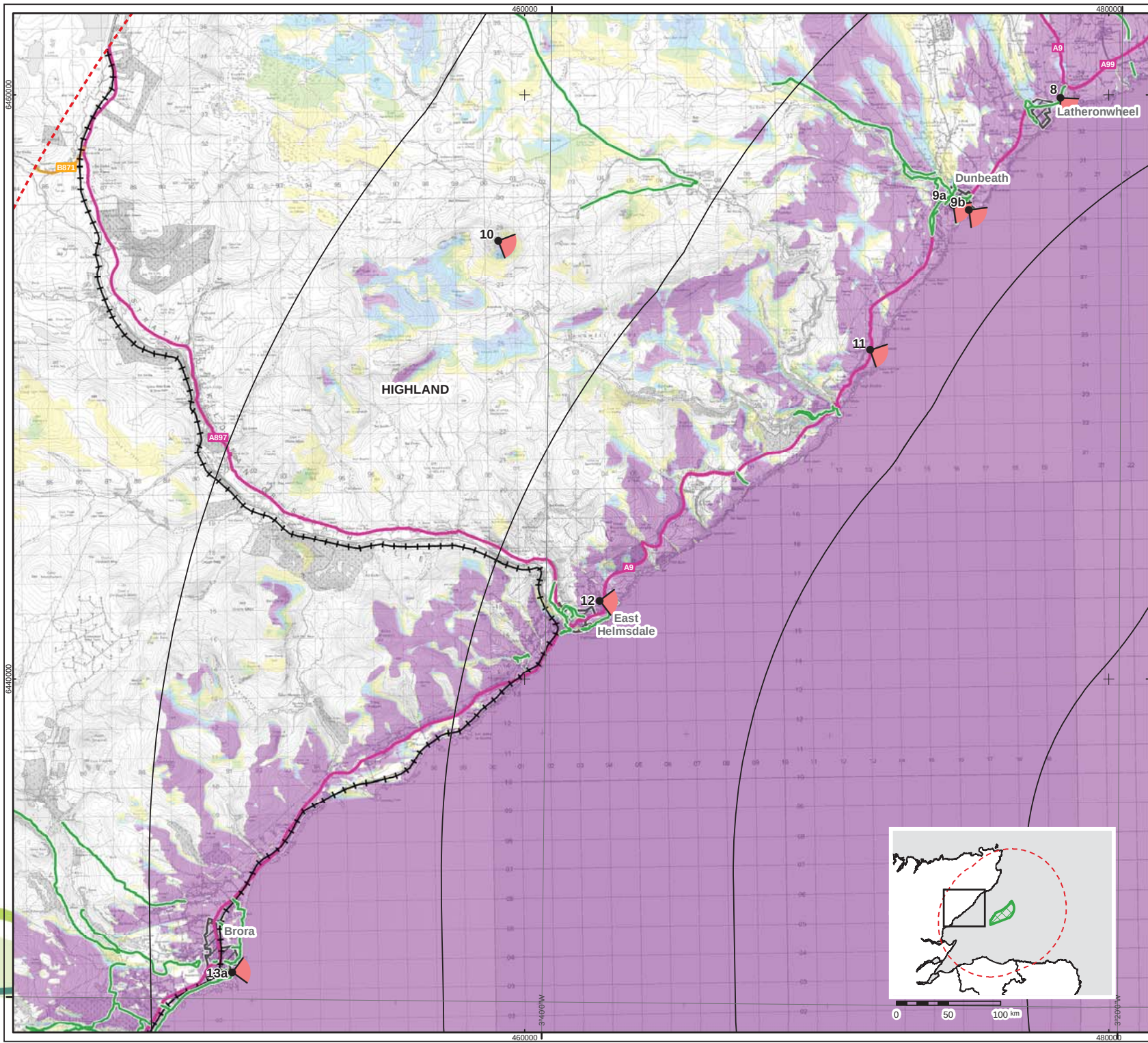
Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF
 Reviewed: RC
 Approved: FG

Date: 25/06/2018 Revision: E
 REF: 8460005-PPW0180-GOE-MAP-122

Figure 14.7.7b Visual Receptor
Concentrations with ZTV
A9: Suredale to Latheron

Moray Offshore
Windfarm (West) Ltd



MORAY WEST OFFSHORE WINDFARM

KEY

- Moray West Site
- 50km Study Area Boundary
- 10km Distance Radii
- Local Authority Boundary
- Visual Receptors**
- A Roads
- B Roads
- Railways
- Core Paths (SNH)
- Settlements
- Viewpoint Locations **

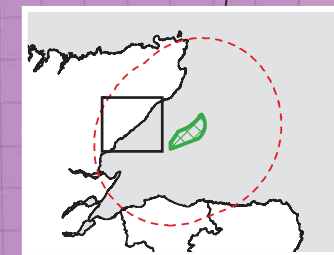
Zone of Theoretical Visibility No. of Turbines (285m) Visible*

Note:
 * For Full ZTV parameters see Figure 14.7.1
 ** Viewpoint locations listed in Figure 14.4.3

Horizontal Scale: 1:125,000 A3 Chart
 0 2,500 5,000 Meters

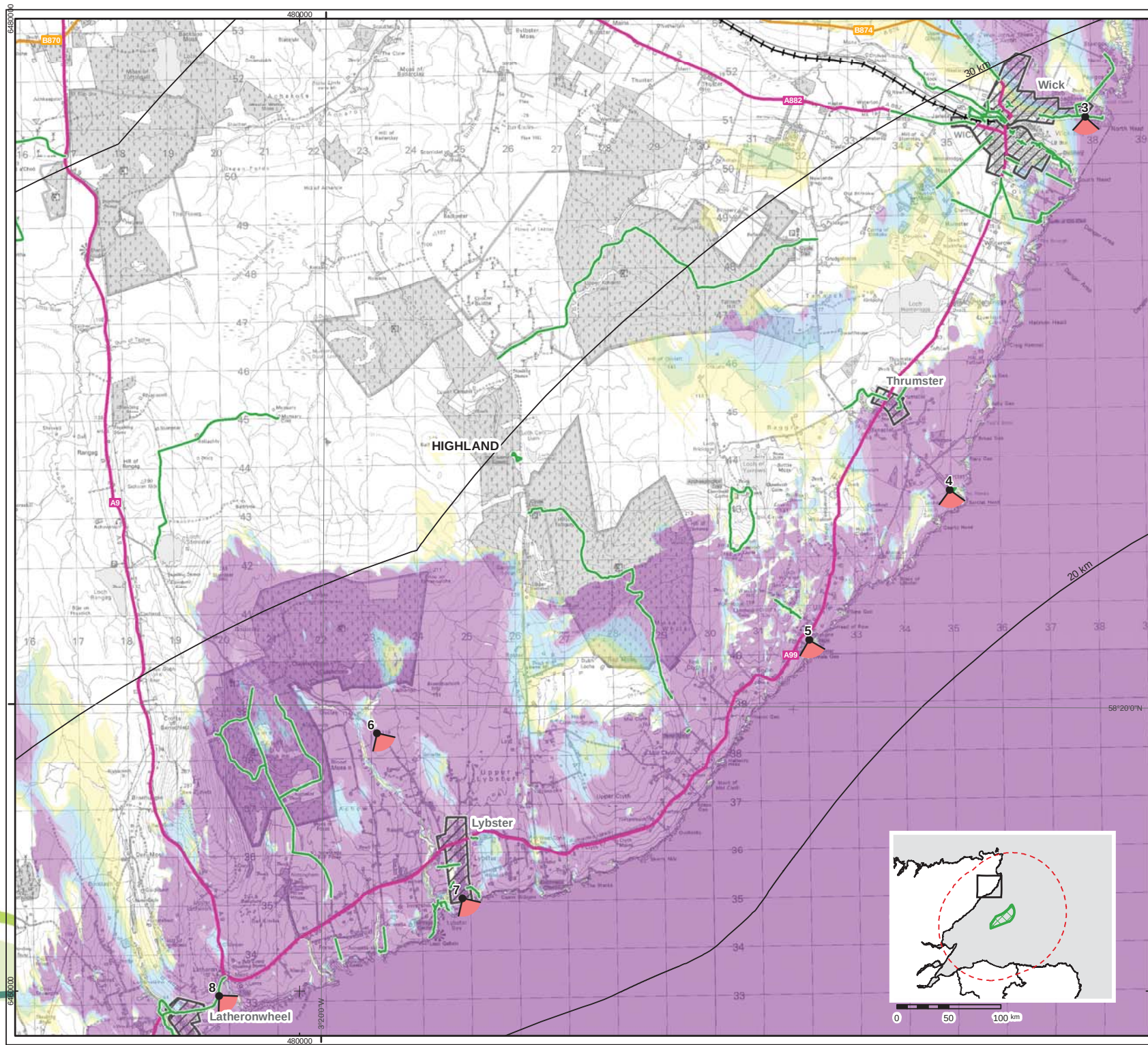
Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF
 Reviewed: RC
 Approved: FG
 Date: 25/06/2018 Revision: E
 REF: 8460005-PPW0180-GOE-MAP-122



**Figure 14.7.7c Visual Receptor
 Concentrations with ZTV
 A9: Brora to Latheron**

**Moray Offshore
 Windfarm (West) Ltd**



MORAY WEST OFFSHORE WINDFARM

KEY

- Moray West Site
- 50km Study Area Boundary
- 10km Distance Radii
- Local Authority Boundary
- Visual Receptors**
- A Roads
- B Roads
- Railways
- Core Paths (SNH)
- Settlements
- Viewpoint Locations **

Zone of Theoretical Visibility No. of Turbines (285m) Visible*

1 - 10	31 - 40
11 - 20	41 - 50
21 - 30	51 - 62

Note:
 * For Full ZTV parameters see Figure 14.7.1
 ** Viewpoint locations listed in Figure 14.4.3

Horizontal Scale: 1:75,000 A3 Chart

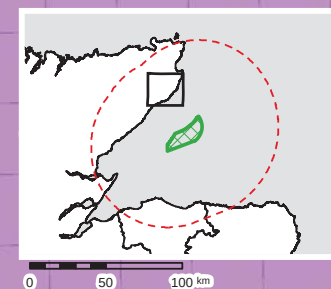
Geodetic Parameters: WGS84 UTM Zone 30N

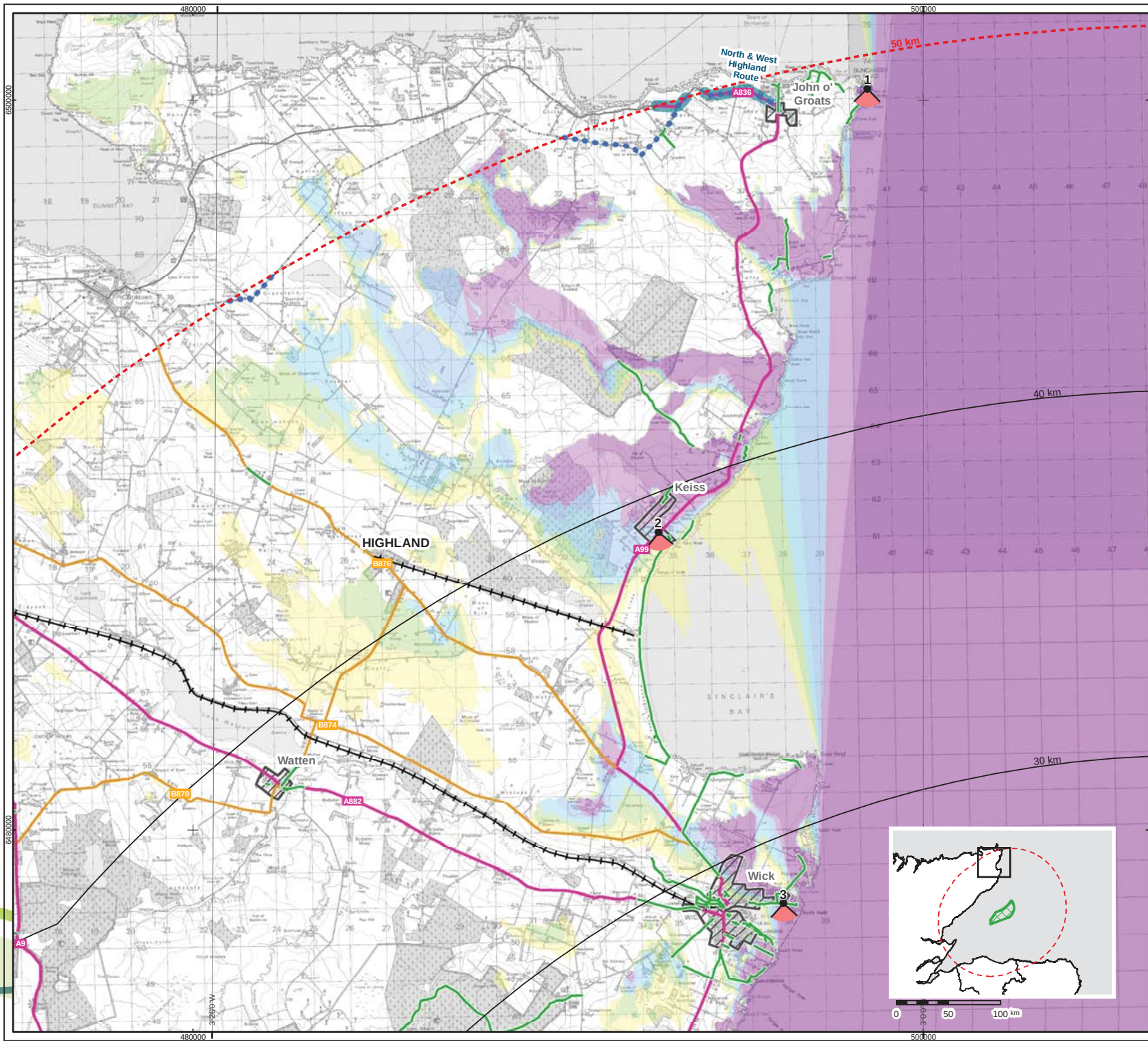
Produced: MJF
 Reviewed: RC
 Approved: FG

Date: 25/06/2018 Revision: E
 REF: 8460005-PPW0180-GOE-MAP-122

**Figure 14.7.7d Visual Receptor
 Concentrations with ZTV
 A99: Latheron to Wick**

Moray Offshore
 Windfarm (West) Ltd





MORAY WEST OFFSHORE WINDFARM

KEY

- Moray West Site
- 50km Study Area Boundary
- 10km Distance Radii
- Local Authority Boundary
- Visual Receptors**
- A Roads
- B Roads
- Railways
- National Cycle Routes
- Core Paths (SNH)
- National Tourist Routes
- Settlements
- Viewpoint Locations **

Zone of Theoretical Visibility No. of Turbines (285m) Visible*

1 - 10	31 - 40
11 - 20	41 - 50
21 - 30	51 - 62

Note:

* For Full ZTV parameters see Figure 14.7.1

** Viewpoint locations listed in Figure 14.4.3

Horizontal Scale: 1:100,000 A3 Chart

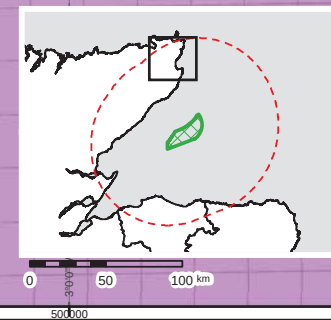
Geodetic Parameters: WGS84 UTM Zone 30N

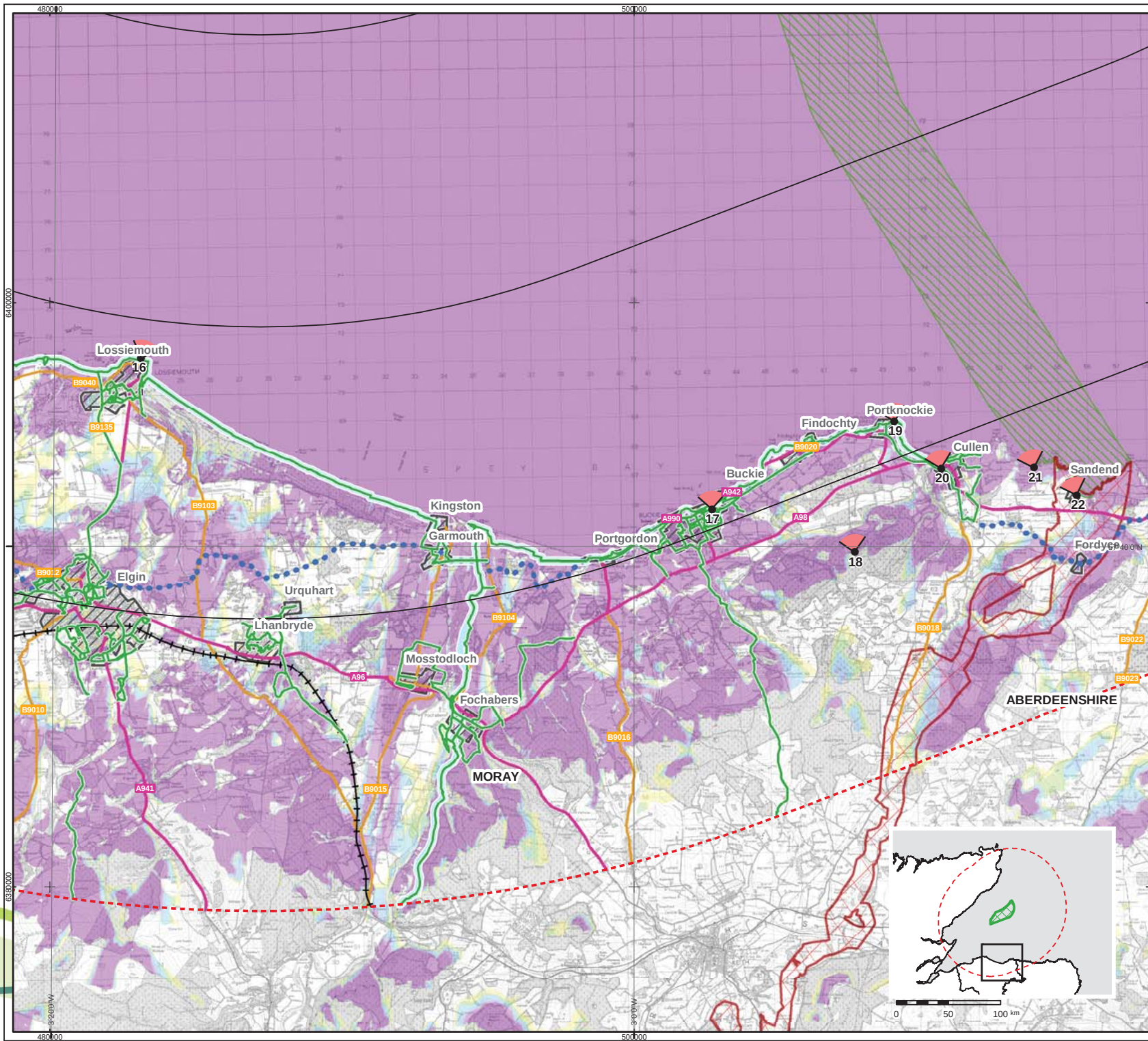
Produced: MJF
 Reviewed: RC
 Approved: FG

Date: 25/06/2018 Revision: E
 REF: 8460005-PPW0180-GOE-MAP-122

Figure 14.7.7e Visual Receptor
Concentrations with ZTV
A99: Wick to John o' Groats

Moray Offshore
Windfarm (West) Ltd





MORAY WEST OFFSHORE WINDFARM

KEY

- Moray West Site
- Offshore Export Cable Corridor
- Onshore Export Cable Corridor
- 50km Study Area Boundary
- 10km Distance Radii
- Local Authority Boundary

Visual Receptors

- A Roads
- B Roads
- Railways
- National Cycle Routes
- Core Paths (SNH)
- Long Distance Walking Routes
- Settlements
- Viewpoint Locations **

Zone of Theoretical Visibility No. of Turbines (285m) Visible*

1 - 10	31 - 40
11 - 20	41 - 50
21 - 30	51 - 62

Note:

* For Full ZTV parameters see Figure 14.7.1

** Viewpoint locations listed in Figure 14.4.3

Horizontal Scale: 1:125,000 A3 Chart
 0 2,500 5,000 Meters

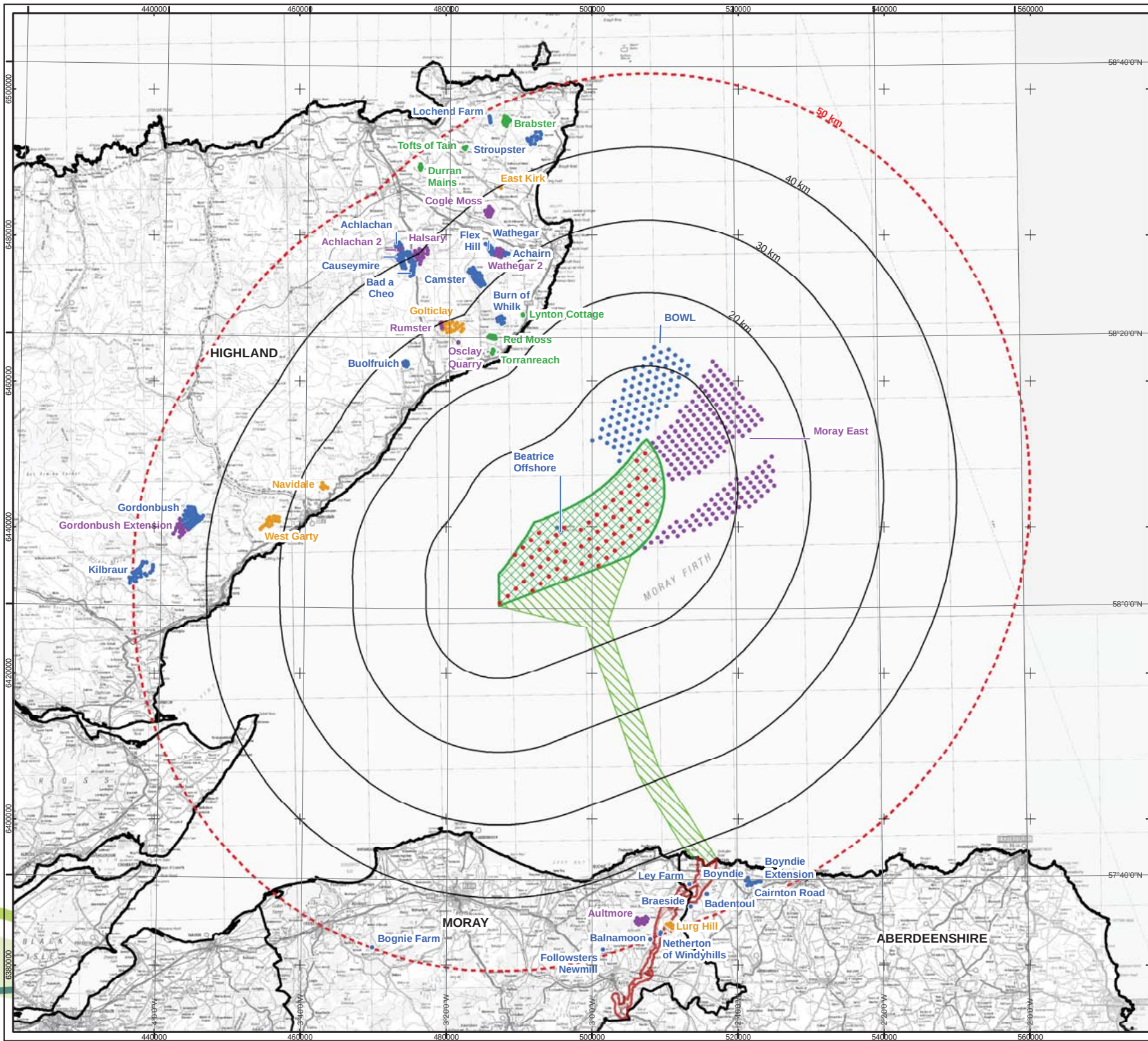
Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF
 Reviewed: RC
 Approved: FG

Date: 25/06/2018 Revision: E
 REF: 8460005-PPW0180-GOE-MAP-122

Figure 14.7.7f Visual Receptor
Concentrations with ZTV
Lossiemouth to Logie Head

Moray Offshore
Windfarm (West) Ltd



MORAY WEST OFFSHORE WINDFARM

KEY

- Moray West Site
- Offshore Export Cable Corridor
- Onshore Export Cable Corridor
- 50km Study Area Boundary
- 10km Distance Radii
- Local Authority Boundary
- Turbine Layout Scenario 4f (62 Turbines, 285m to tip)

Cumulative Wind Farms

- Operational / Under Construction
- Consented
- Application
- Scoping

Horizontal Scale: 1:500,000 A3 Chart
 0 10,000 20,000 Meters

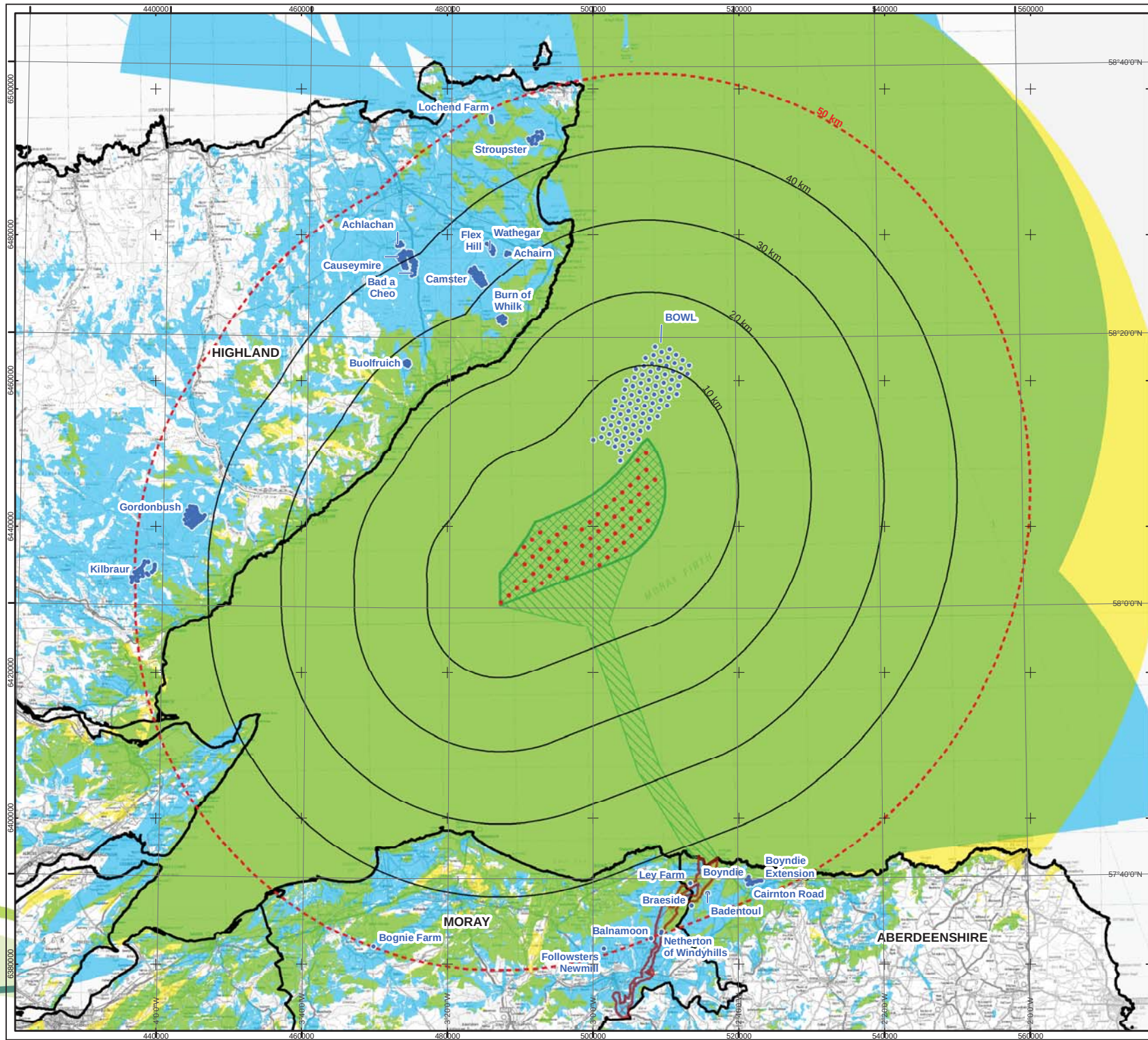
Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF
 Reviewed: RC
 Approved: FG

Date: 25/06/2018 Revision: E
 REF: 8460005-PPW0180-GOE-MAP-124

Figure 14.8.1 Cumulative
Wind Farm Locations

Moray Offshore
Windfarm (West) Ltd



MORAY WEST OFFSHORE WINDFARM

KEY

- Moray West Site
- Offshore Export Cable Corridor
- Onshore Export Cable Corridor
- 50km Study Area Boundary
- 10km Distance Radii
- Local Authority Boundary
- Turbine Layout Scenario 4f (62 Turbines, 285m to tip)

Cumulative Wind Farms - Operational / Under Construction

Zone of Theoretical Visibility - Moray West (4f) Theoretical Visibility (Blade Tip) - Theoretical Visibility (Blade Tip) of all Operational / Under Construction Sites - Combined Theoretical Visibility

Note:
 All ZTVs ran on same DTM, using same parameters. For full ZTV parameters see Figure 14.7.1

Horizontal Scale: 1:500,000 A3 Chart

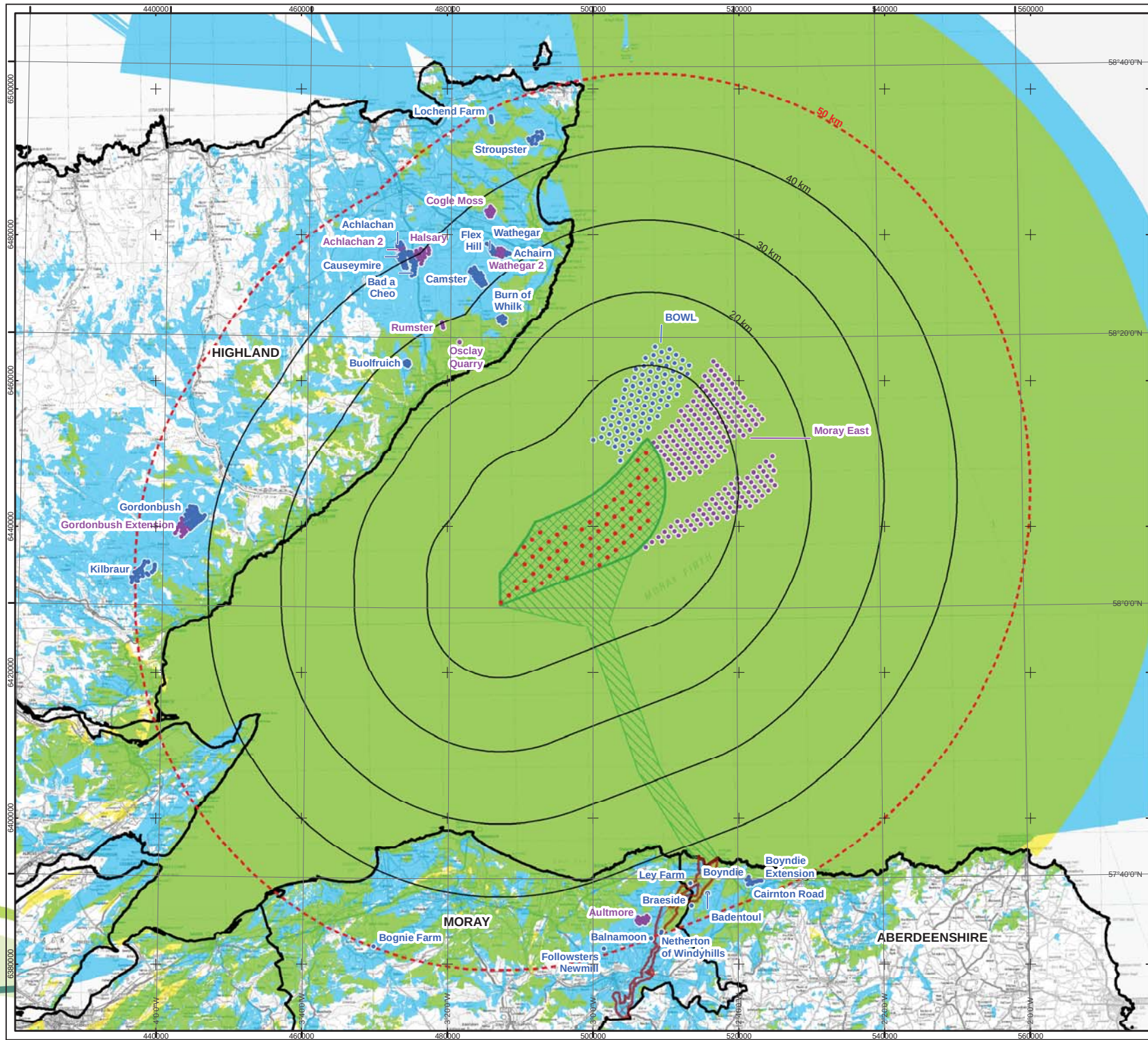
Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF
 Reviewed: RC
 Approved: FG

Date: 25/06/2018 Revision: E
 REF: 8460005-PPW0180-GOE-MAP-125

Figure 14.8.2 Cumulative ZTV with Operational / Under Construction Wind Farms

Moray Offshore
 Windfarm (West) Ltd



MORAY WEST OFFSHORE WINDFARM

KEY

- Moray West Site
- Offshore Export Cable Corridor
- Onshore Export Cable Corridor
- 50km Study Area Boundary
- 10km Distance Radii
- Local Authority Boundary
- Turbine Layout Scenario 4f (62 Turbines, 285m to tip)

Cumulative Wind Farms

- Operational / Under Construction
- Consented

Zone of Theoretical Visibility

- Moray West (4f) Theoretical Visibility (Blade Tip)
- Theoretical Visibility (Blade Tip) of all Operational / Under Construction & Consented Sites
- Combined Theoretical Visibility

Note:
 All ZTVs ran on same DTM, using same parameters. For full ZTV parameters see Figure 14.7.1

Horizontal Scale: 1:500,000 A3 Chart

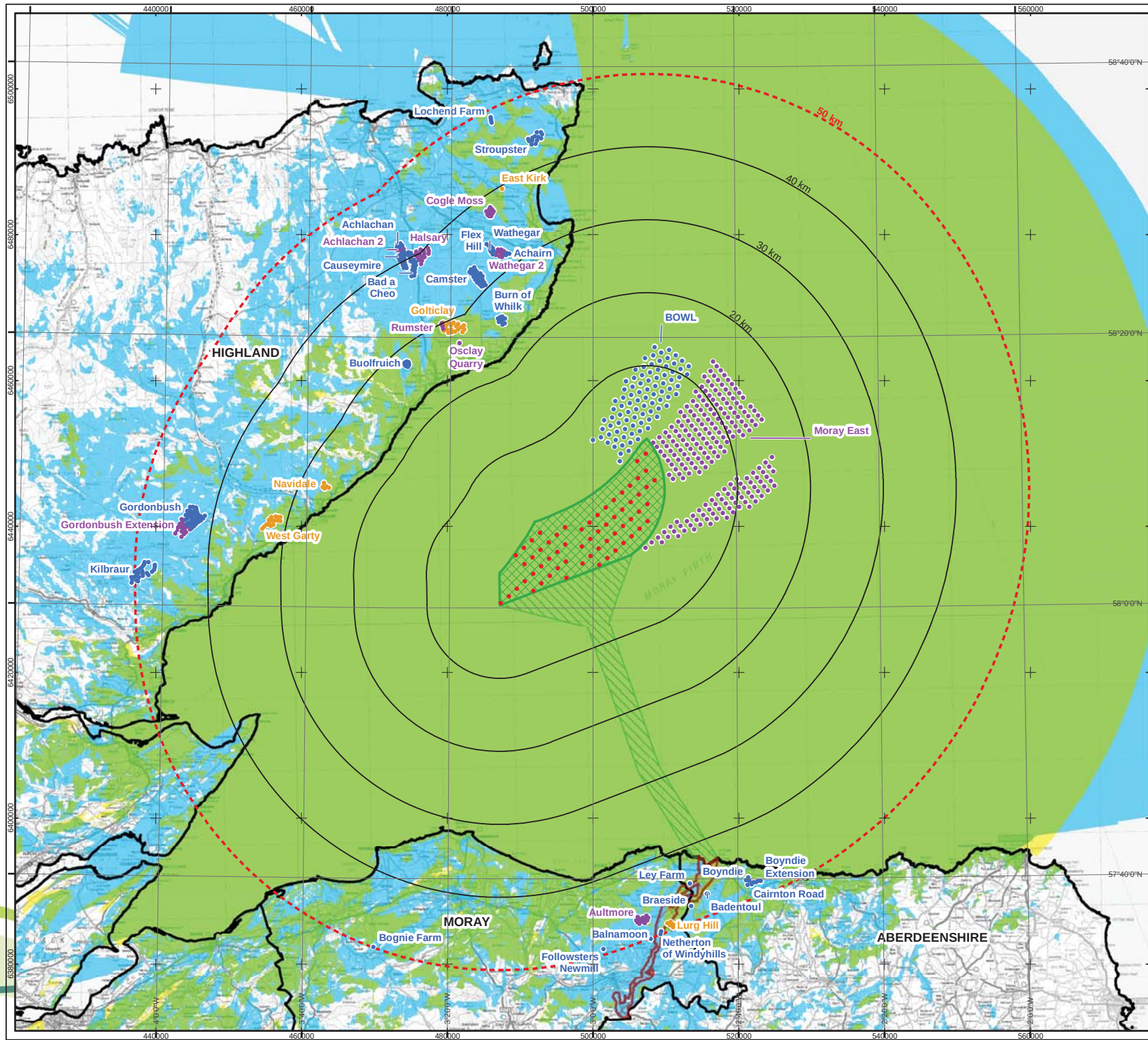
Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF
 Reviewed: RC
 Approved: FG

Date: 25/06/2018 Revision: E
 REF: 8460005-PPW0180-GOE-MAP-126

Figure 14.8.3 Cumulative ZTV with Operational / Under Construction & Consented Wind Farms

Moray Offshore
 Windfarm (West) Ltd



MORAY WEST OFFSHORE WINDFARM

KEY

- Moray West Site
- Offshore Export Cable Corridor
- Onshore Export Cable Corridor
- 50km Study Area Boundary
- 10km Distance Radii
- Local Authority Boundary
- Turbine Layout Scenario 4f (62 Turbines, 285m to tip)

Cumulative Wind Farms

- Operational / Under Construction
- Consented
- Application

Zone of Theoretical Visibility

- Moray West (4f) Theoretical Visibility (Blade Tip)
- Theoretical Visibility (Blade Tip) of all Operational / Under Construction / Consented & Application Sites
- Combined Theoretical Visibility

Note:
 All ZTVs ran on same DTM, using same parameters. For full ZTV parameters see Figure 14.7.1

Horizontal Scale: 1:500,000 A3 Chart

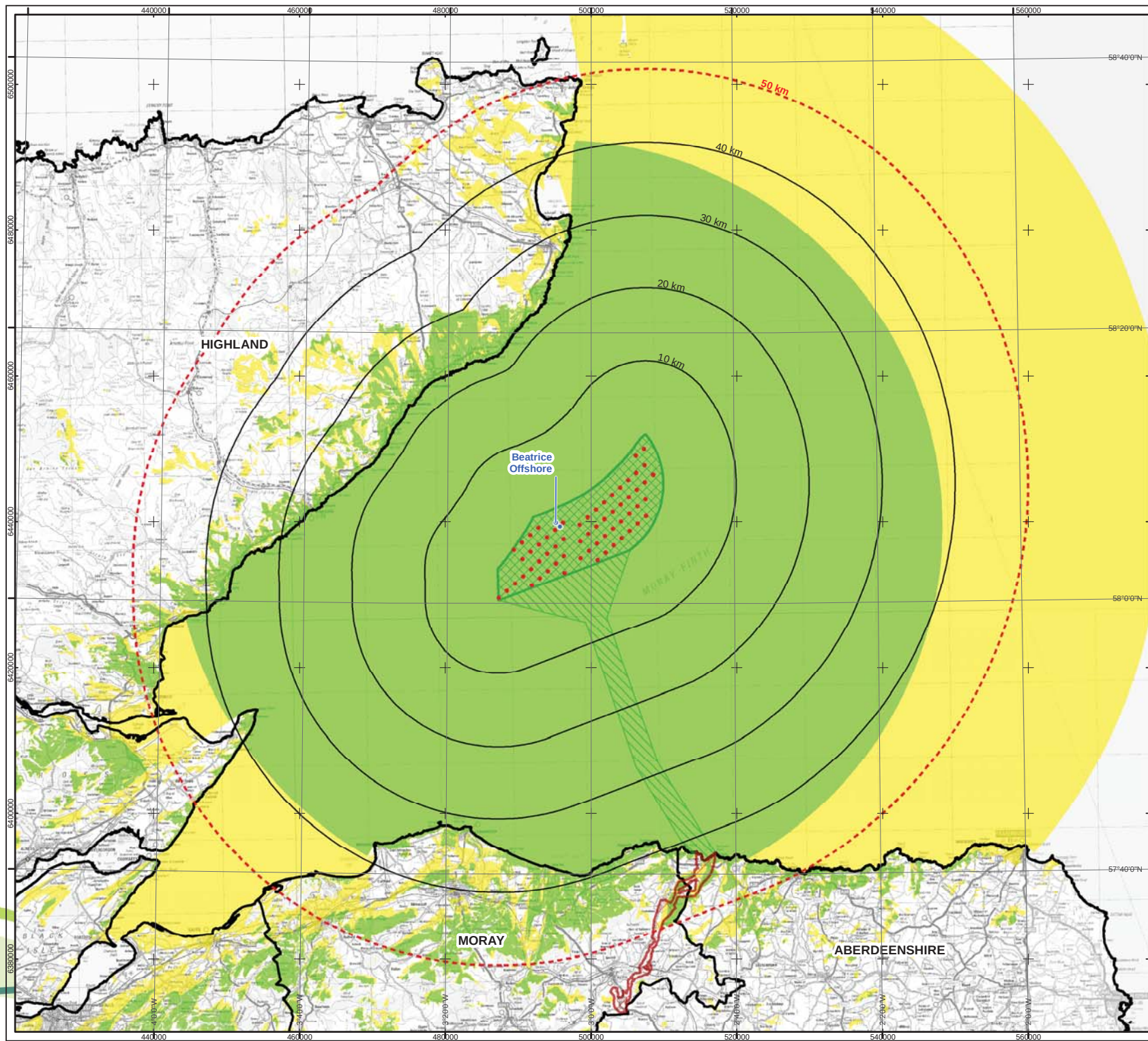
Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF
 Reviewed: RC
 Approved: FG

Date: 25/06/2018 Revision: E
 REF: 8460005-PPW0180-GOE-MAP-127

Figure 14.8.4 Cumulative ZTV with Operational / Under Construction / Consented & Application Wind Farms

Moray Offshore
 Windfarm (West) Ltd



MORAY WEST OFFSHORE WINDFARM

KEY

- Moray West Site
- Offshore Export Cable Corridor
- Onshore Export Cable Corridor
- 50km Study Area Boundary
- 10km Distance Radii
- Local Authority Boundary
- Turbine Layout Scenario 4f (62 Turbines, 285m to tip)

Cumulative Wind Farms

- Operational / Under Construction

Zone of Theoretical Visibility

- Moray West (4f) Theoretical Visibility (Blade Tip)
- Theoretical Visibility (Blade Tip) of all Cumulative Sites Shown
- Combined Theoretical Visibility

Note:
 All ZTVs ran on same DTM, using same parameters. For full ZTV parameters see Figure 14.7.1

Horizontal Scale: 1:500,000 A3 Chart

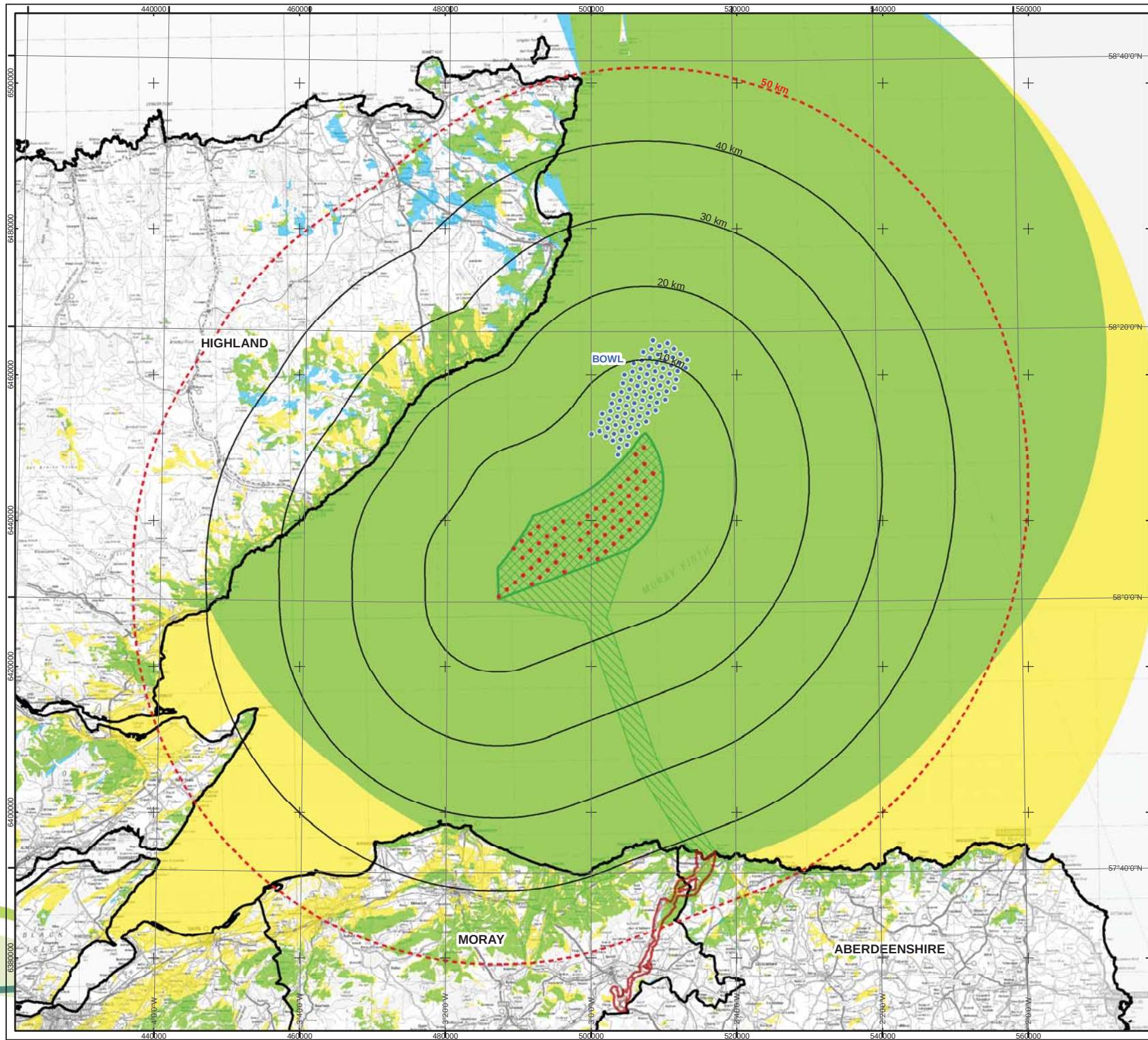
Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF
 Reviewed: RC
 Approved: FG

Date: 25/06/2018 Revision: E
 REF: 8460005-PPW0180-GOE-MAP-128

Figure 14.8.5 Cumulative ZTV with Beatrice Demonstrator Turbines

Moray Offshore
 Windfarm (West) Ltd



MORAY WEST OFFSHORE WINDFARM

KEY

-  Moray West Site
-  Offshore Export Cable Corridor
-  Onshore Export Cable Corridor
-  50km Study Area Boundary
-  10km Distance Radii
-  Local Authority Boundary
-  Turbine Layout Scenario 4f (62 Turbines, 285m to tip)

Cumulative Wind Farms

-  Operational / Under Construction

Zone of Theoretical Visibility

-  Moray West (4f) Theoretical Visibility (Blade Tip)
-  Theoretical Visibility (Blade Tip) of all Cumulative Sites Shown
-  Combined Theoretical Visibility

Note:
 All ZTVs ran on same DTM, using same parameters. For full ZTV parameters see Figure 14.7.1

Horizontal Scale: 1:500,000 A3 Chart

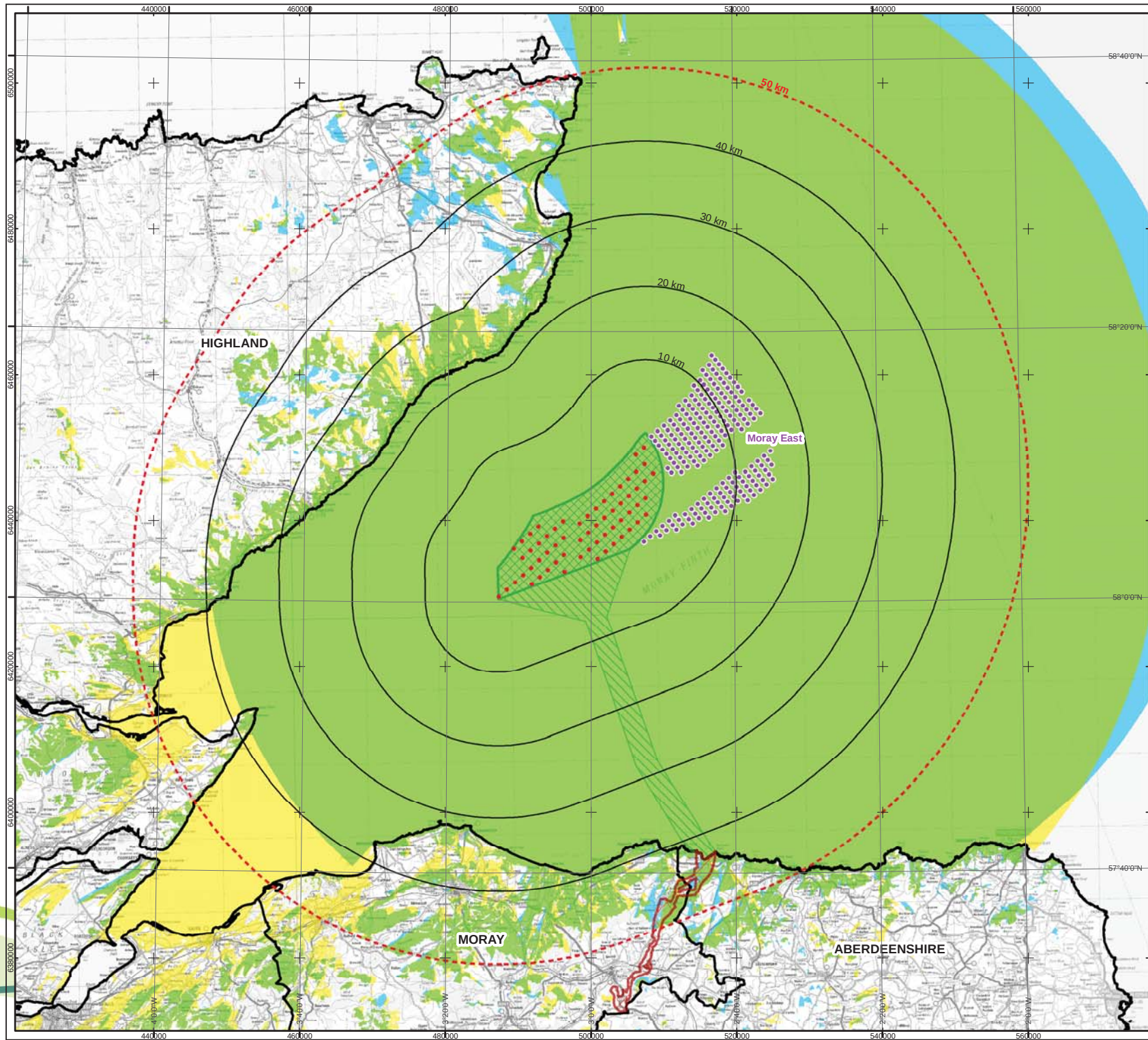

Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF
 Reviewed: RC
 Approved: FG

Date: 25/06/2018 Revision: E
 REF: 8460005-PPW0180-GOE-MAP-129

Figure 14.8.6 Cumulative ZTV with BOWL

Moray Offshore
 Windfarm (West) Ltd



MORAY WEST OFFSHORE WINDFARM

KEY

- Moray West Site
- Offshore Export Cable Corridor
- Onshore Export Cable Corridor
- 50km Study Area Boundary
- 10km Distance Radii
- Local Authority Boundary
- Turbine Layout Scenario 4f (62 Turbines, 285m to tip)

Cumulative Wind Farms

- Consented

Zone of Theoretical Visibility

- Moray West (4f) Theoretical Visibility (Blade Tip)
- Theoretical Visibility (Blade Tip) of all Cumulative Sites Shown
- Combined Theoretical Visibility

Note:
 All ZTVs ran on same DTM, using same parameters. For full ZTV parameters see Figure 14.7.1

Horizontal Scale: 1:500,000 A3 Chart

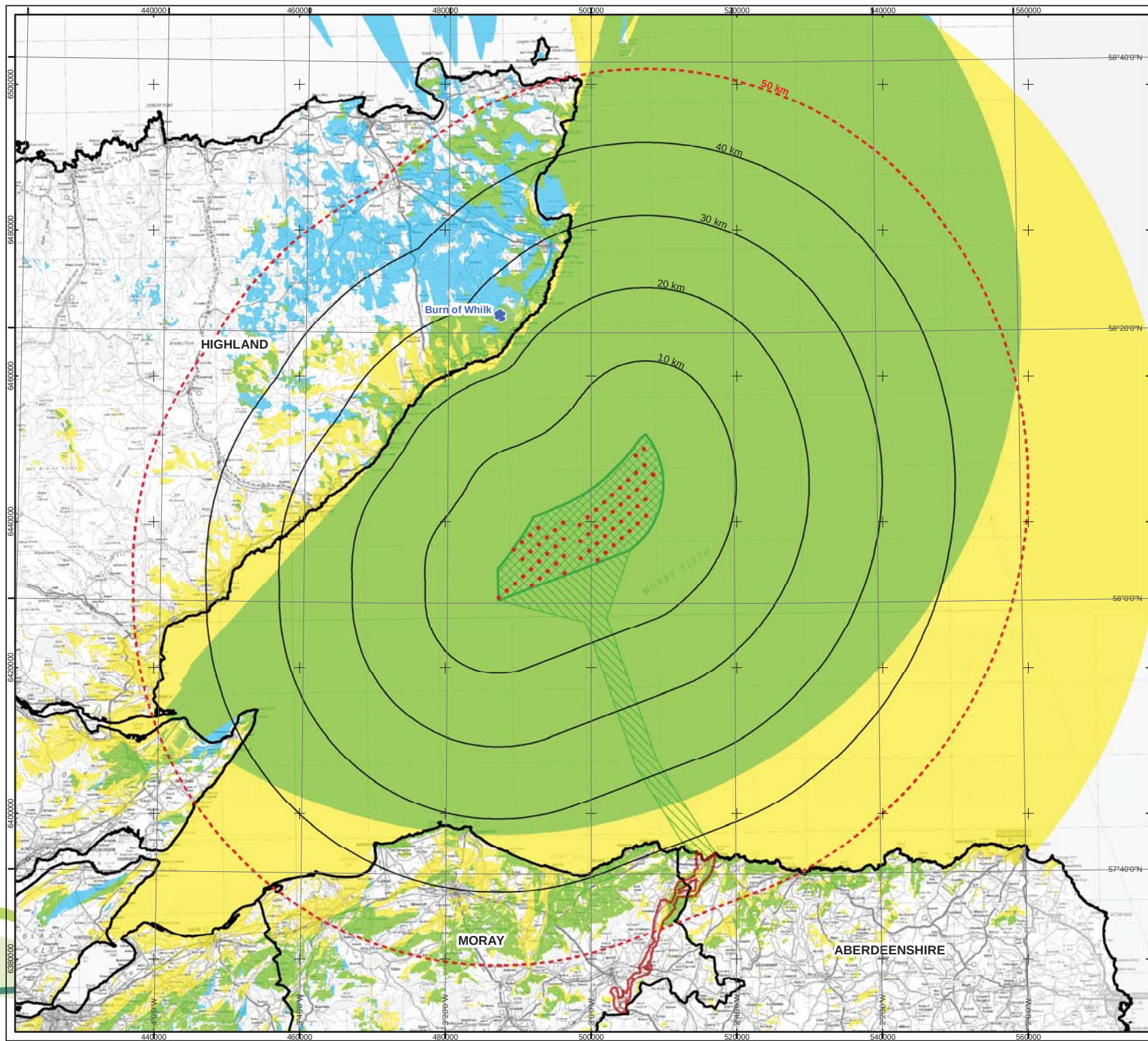
Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF
 Reviewed: RC
 Approved: FG

Date: 25/06/2018 Revision: E
 REF: 8460005-PPW0180-GOE-MAP-130

Figure 14.8.7 Cumulative ZTV with Moray East

Moray Offshore
 Windfarm (West) Ltd



MORAY WEST OFFSHORE WINDFARM

KEY

-  Moray West Site
-  Offshore Export Cable Corridor
-  Onshore Export Cable Corridor
-  50km Study Area Boundary
-  10km Distance Radii
-  Local Authority Boundary
-  Turbine Layout Scenario 4f (62 Turbines, 285m to tip)

Cumulative Wind Farms

-  Operational / Under Construction

Zone of Theoretical Visibility

-  Moray West (4f) Theoretical Visibility (Blade Tip)
-  Theoretical Visibility (Blade Tip) of all Cumulative Sites Shown
-  Combined Theoretical Visibility

Note:
 All ZTVs ran on same DTM, using same parameters. For full ZTV parameters see Figure 14.7.1

Horizontal Scale: 1:500,000 A3 Chart

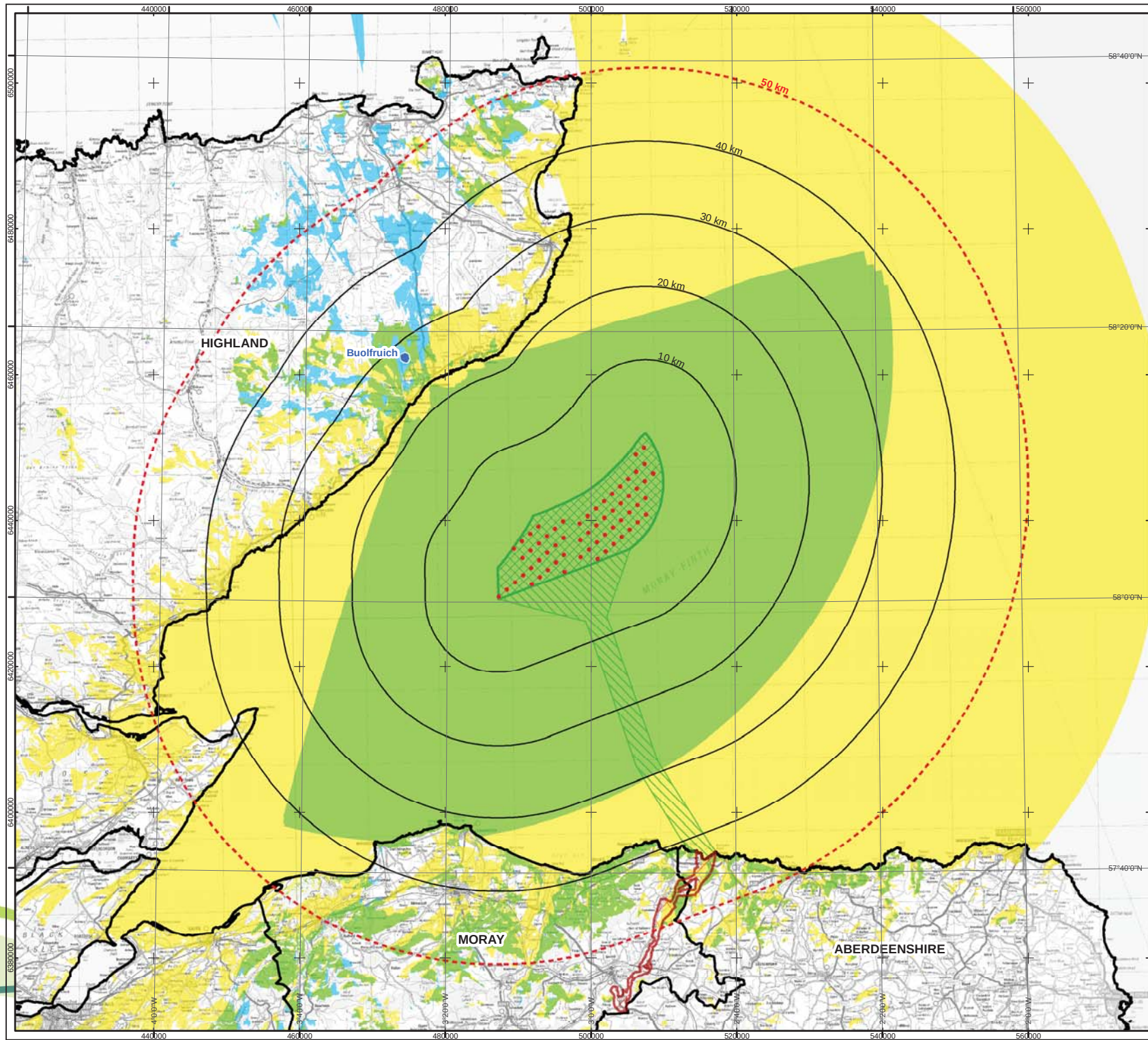

Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF
 Reviewed: RC
 Approved: FG

Date: 25/06/2018 Revision: E
 REF: 8460005-PPW0180-GOE-MAP-131

Figure 14.8.8 Cumulative ZTV with Burn of Whilk

Moray Offshore
 Windfarm (West) Ltd



MORAY WEST OFFSHORE WINDFARM

KEY

-  Moray West Site
-  Offshore Export Cable Corridor
-  Onshore Export Cable Corridor
-  50km Study Area Boundary
-  10km Distance Radii
-  Local Authority Boundary
-  Turbine Layout Scenario 4f (62 Turbines, 285m to tip)

Cumulative Wind Farms

-  Operational / Under Construction

Zone of Theoretical Visibility

-  Moray West (4f) Theoretical Visibility (Blade Tip)
-  Theoretical Visibility (Blade Tip) of all Cumulative Sites Shown
-  Combined Theoretical Visibility

Note:
 All ZTVs ran on same DTM, using same parameters. For full ZTV parameters see Figure 14.7.1

Horizontal Scale: 1:500,000 A3 Chart

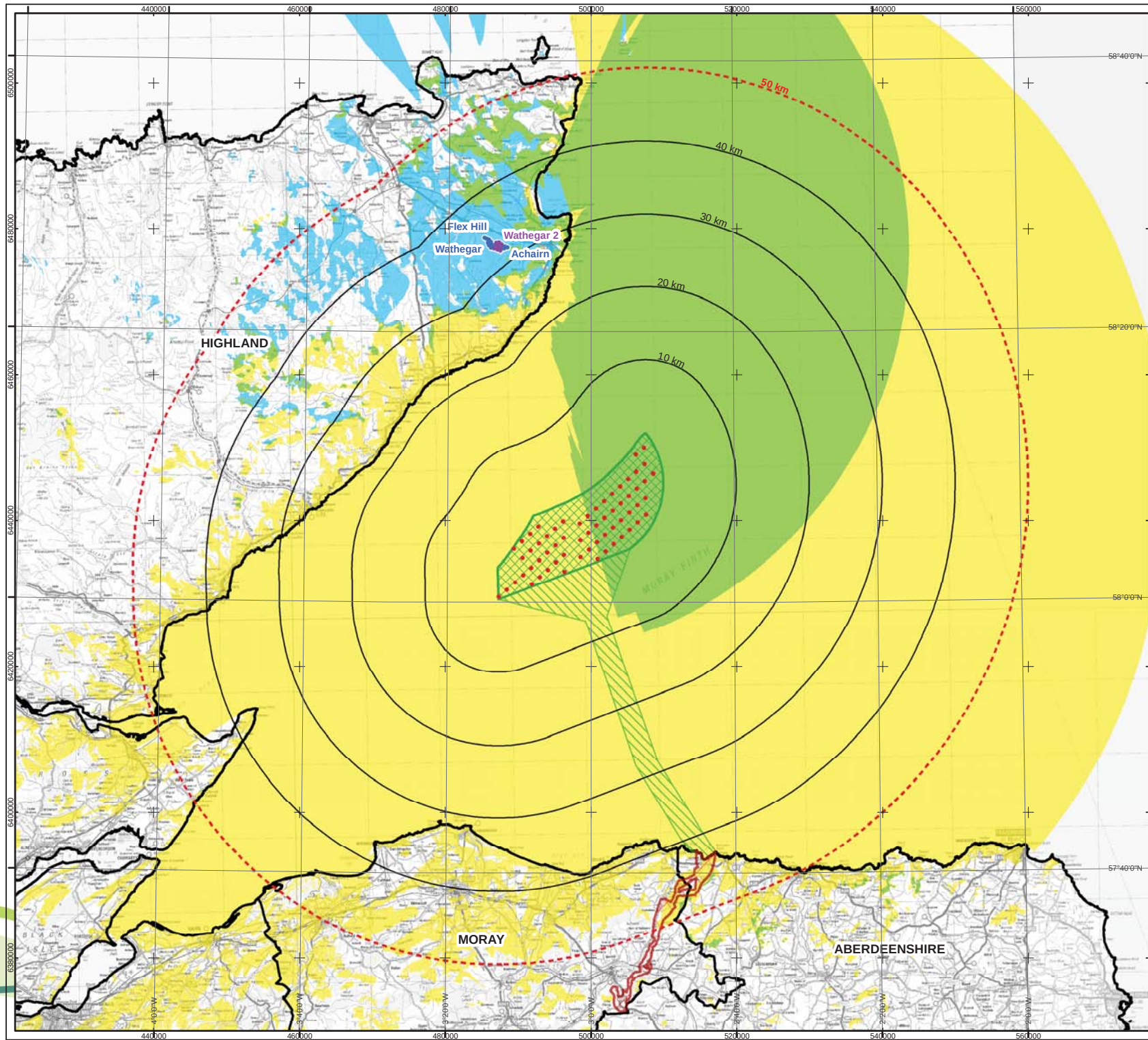

Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF
 Reviewed: RC
 Approved: FG

Date: 25/06/2018 Revision: E
 REF: 8460005-PPW0180-GOE-MAP-132

Figure 14.8.9 Cumulative ZTV with Buolfruch

Moray Offshore
 Windfarm (West) Ltd



MORAY WEST OFFSHORE WINDFARM

KEY

- Moray West Site
- Offshore Export Cable Corridor
- Onshore Export Cable Corridor
- 50km Study Area Boundary
- 10km Distance Radii
- Local Authority Boundary
- Turbine Layout Scenario 4f (62 Turbines, 285m to tip)

Cumulative Wind Farms

- Operational / Under Construction
- Consented

Zone of Theoretical Visibility

- Moray West (4f) Theoretical Visibility (Blade Tip)
- Theoretical Visibility (Blade Tip) of all Cumulative Sites Shown
- Combined Theoretical Visibility

Note:
 All ZTVs ran on same DTM, using same parameters. For full ZTV parameters see Figure 14.7.1

Horizontal Scale: 1:500,000 A3 Chart
 0 10,000 20,000 Meters

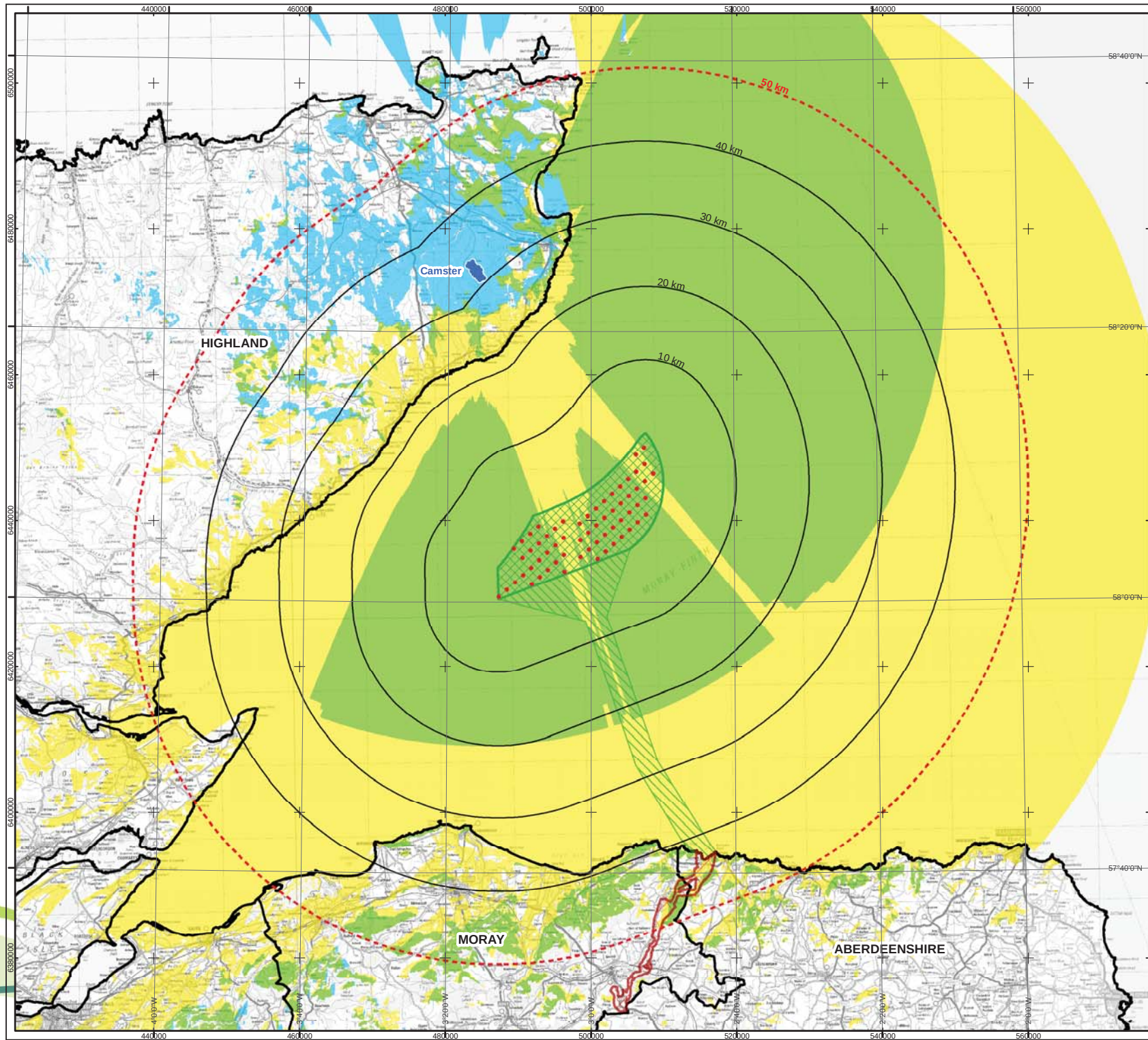
Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF
 Reviewed: RC
 Approved: FG

Date: 25/06/2018 Revision: E
 REF: 8460005-PPW0180-GOE-MAP-133

Figure 14.8.10 Cumulative ZTV with Achairn, Flex Hill, Wathegar 1&2

Moray Offshore
 Windfarm (West) Ltd



MORAY WEST OFFSHORE WINDFARM

KEY

- Moray West Site
- Offshore Export Cable Corridor
- Onshore Export Cable Corridor
- 50km Study Area Boundary
- 10km Distance Radii
- Local Authority Boundary
- Turbine Layout Scenario 4f (62 Turbines, 285m to tip)

Cumulative Wind Farms

- Operational / Under Construction

Zone of Theoretical Visibility

- Moray West (4f) Theoretical Visibility (Blade Tip)
- Theoretical Visibility (Blade Tip) of all Cumulative Sites Shown
- Combined Theoretical Visibility

Note:
 All ZTVs ran on same DTM, using same parameters. For full ZTV parameters see Figure 14.7.1

Horizontal Scale: 1:500,000 A3 Chart

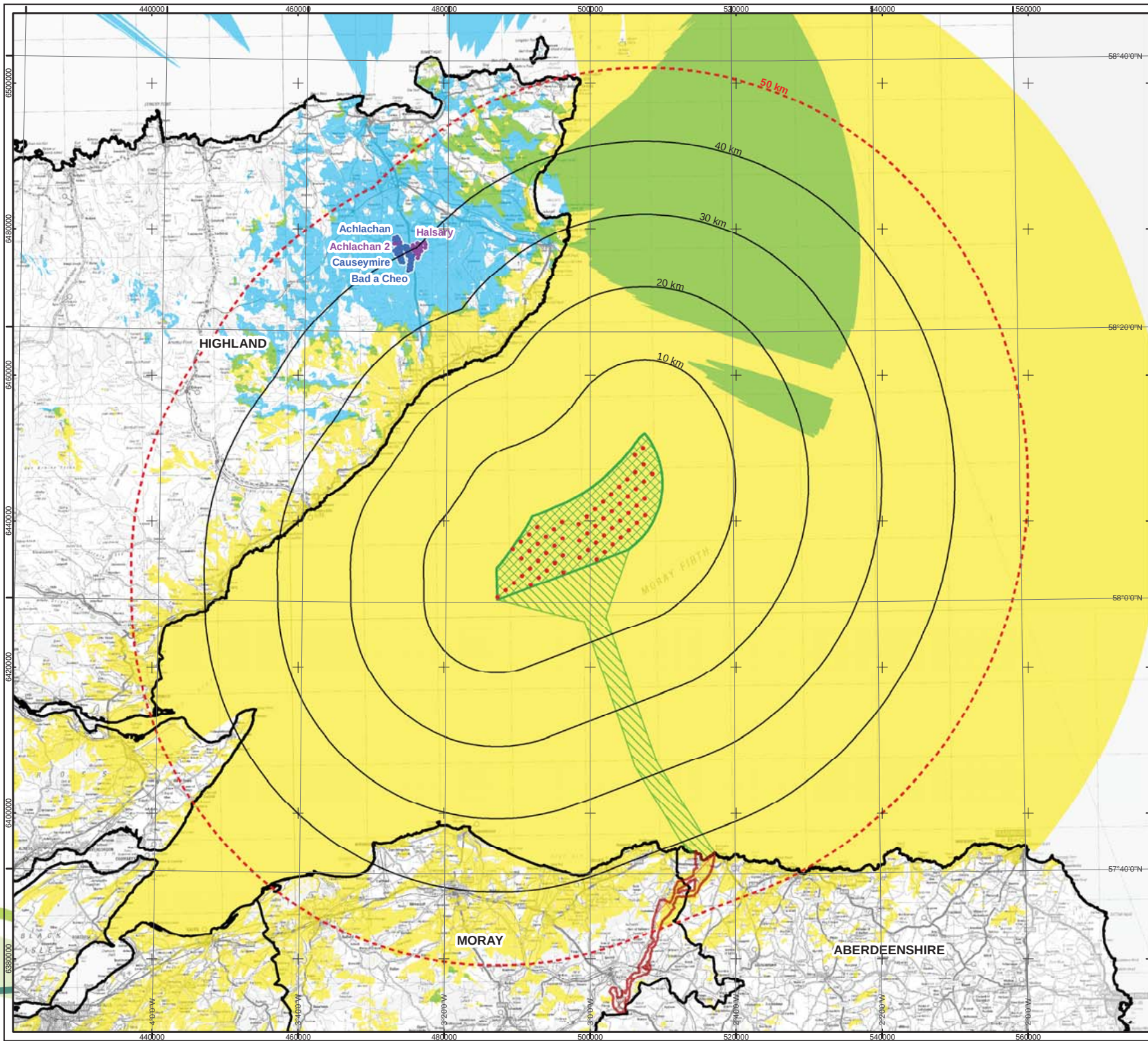
Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF
 Reviewed: RC
 Approved: FG

Date: 25/06/2018 Revision: E
 REF: 8460005-PPW0180-GOE-MAP-134

Figure 14.8.11 Cumulative ZTV with Camster

Moray Offshore
 Windfarm (West) Ltd



MORAY WEST OFFSHORE WINDFARM

KEY

-  Moray West Site
-  Offshore Export Cable Corridor
-  Onshore Export Cable Corridor
-  50km Study Area Boundary
-  10km Distance Radii
-  Local Authority Boundary
-  Turbine Layout Scenario 4f (62 Turbines, 285m to tip)

Cumulative Wind Farms

-  Operational / Under Construction
-  Consented

Zone of Theoretical Visibility

-  Moray West (4f) Theoretical Visibility (Blade Tip)
-  Theoretical Visibility (Blade Tip) of all Cumulative Sites Shown
-  Combined Theoretical Visibility

Note:
 All ZTVs ran on same DTM, using same parameters. For full ZTV parameters see Figure 14.7.1

Horizontal Scale: 1:500,000 A3 Chart

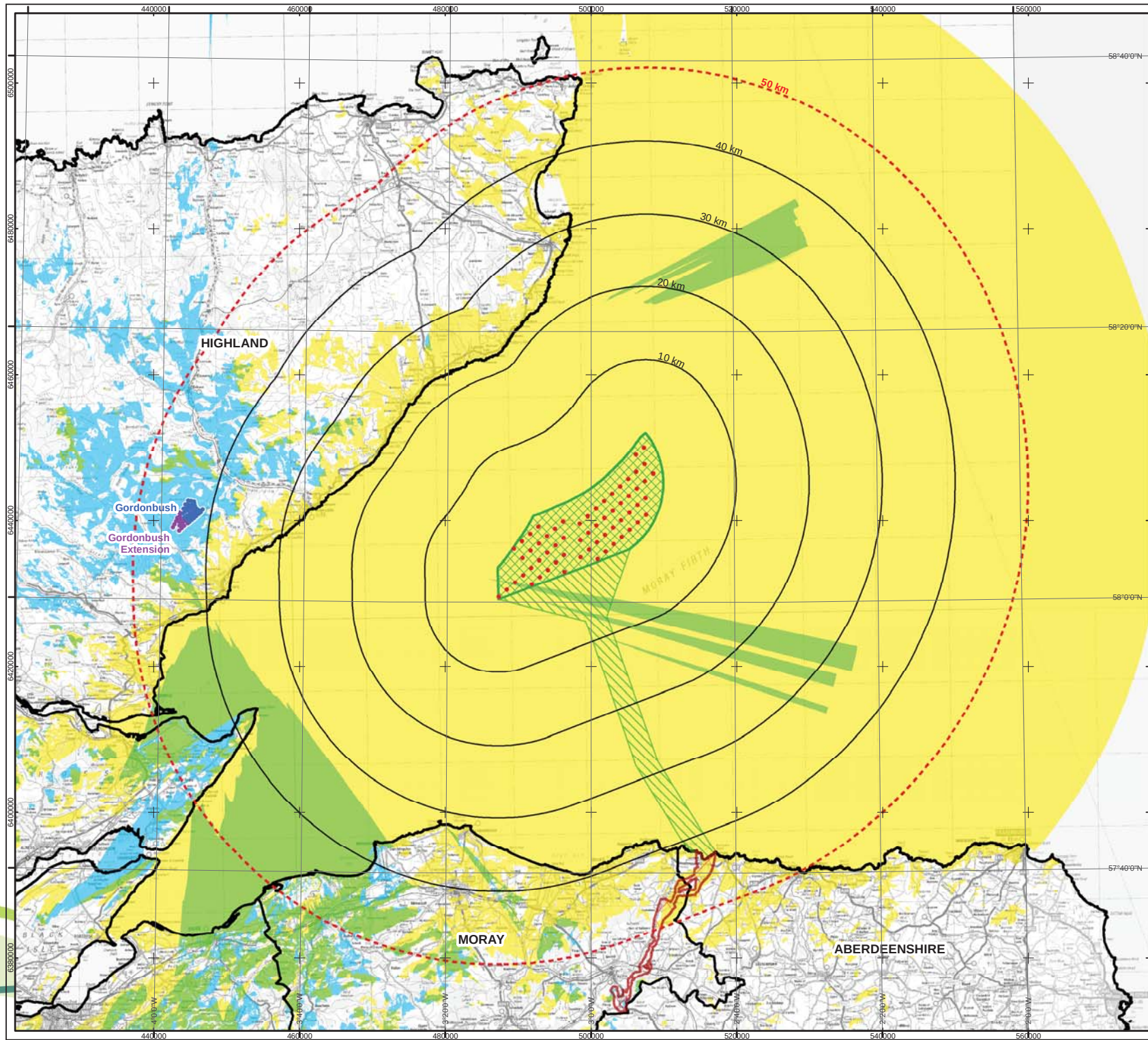

Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF
 Reviewed: RC
 Approved: FG

Date: 25/06/2018 Revision: E
 REF: 8460005-PPW0180-GOE-MAP-135

Figure 14.8.12 Cumulative ZTV with Causeymire, Achlachan 1&2, Bad a Cheo, Halsary

Moray Offshore
 Windfarm (West) Ltd



MORAY WEST OFFSHORE WINDFARM

KEY

-  Moray West Site
-  Offshore Export Cable Corridor
-  Onshore Export Cable Corridor
-  50km Study Area Boundary
-  10km Distance Radii
-  Local Authority Boundary
-  Turbine Layout Scenario 4f
(62 Turbines, 285m to tip)

Cumulative Wind Farms

-  Operational / Under Construction
-  Consented

Zone of Theoretical Visibility

-  Moray West (4f) Theoretical Visibility (Blade Tip)
-  Theoretical Visibility (Blade Tip) of all Cumulative Sites Shown
-  Combined Theoretical Visibility

Note:
 All ZTVs ran on same DTM, using same parameters. For full ZTV parameters see Figure 14.7.1

Horizontal Scale: 1:500,000 A3 Chart

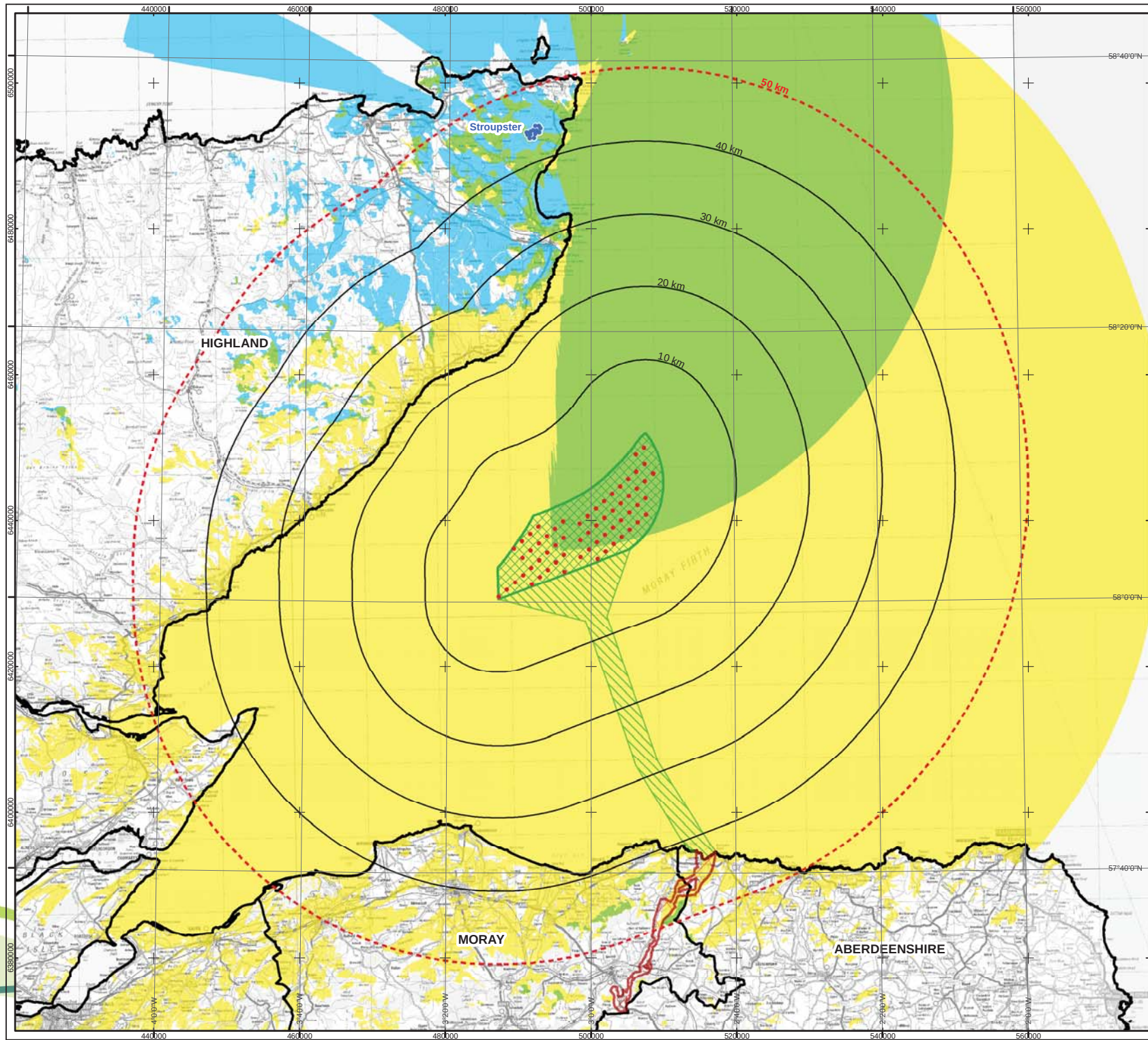

Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF
 Reviewed: RC
 Approved: FG

Date: 25/06/2018 Revision: E
 REF: 8460005-PPW0180-GOE-MAP-136

Figure 14.8.13 Cumulative ZTV with Gordonbush and Extension

Moray Offshore
 Windfarm (West) Ltd



MORAY WEST OFFSHORE WINDFARM

KEY

- Moray West Site
- Offshore Export Cable Corridor
- Onshore Export Cable Corridor
- 50km Study Area Boundary
- 10km Distance Radii
- Local Authority Boundary
- Turbine Layout Scenario 4f (62 Turbines, 285m to tip)

- Cumulative Wind Farms**
- Operational / Under Construction

Zone of Theoretical Visibility

- Moray West (4f) Theoretical Visibility (Blade Tip)
- Theoretical Visibility (Blade Tip) of all Cumulative Sites Shown
- Combined Theoretical Visibility

Note:
 All ZTVs ran on same DTM, using same parameters. For full ZTV parameters see Figure 14.7.1

Horizontal Scale: 1:500,000 A3 Chart

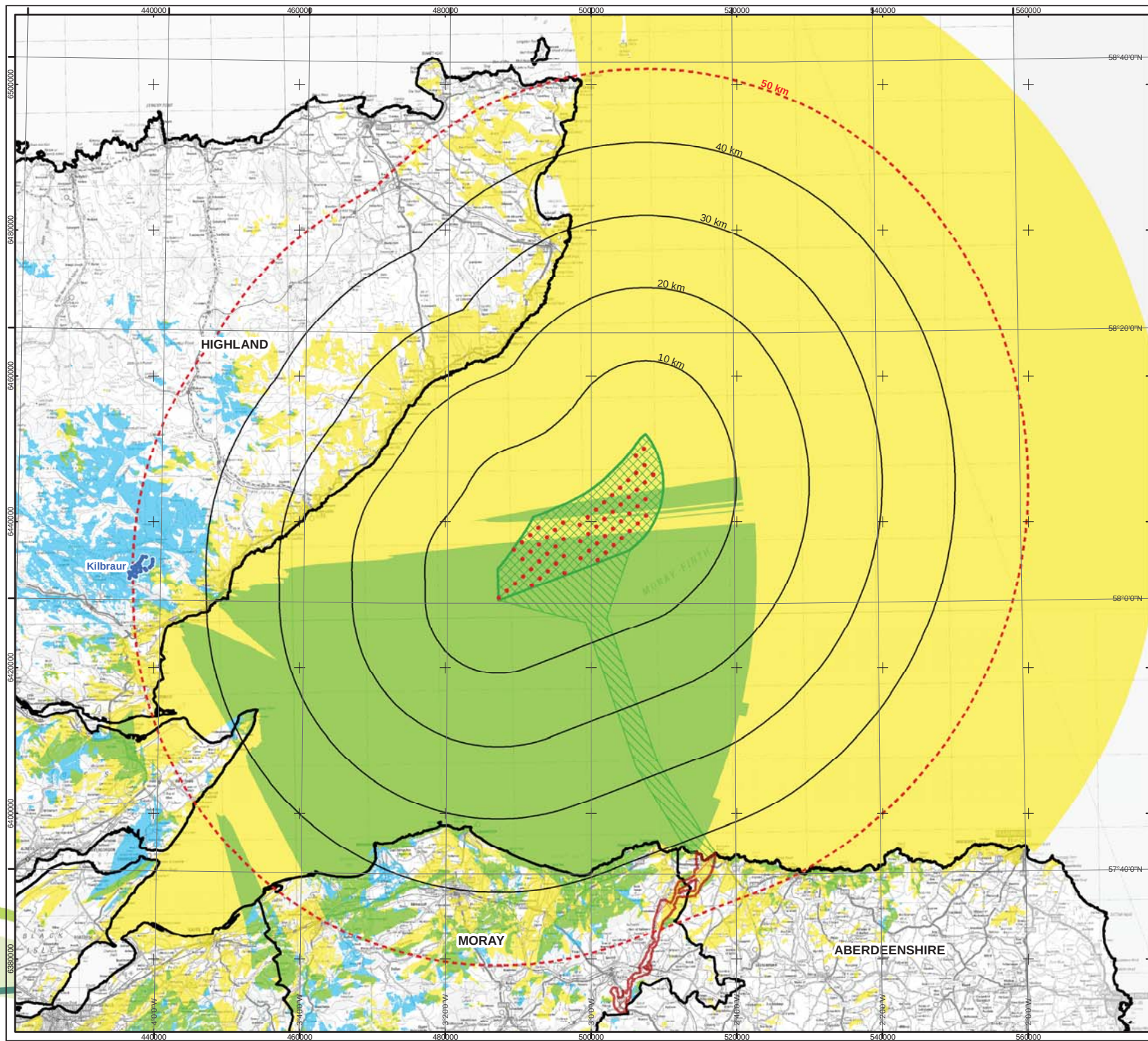
Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF
 Reviewed: RC
 Approved: FG

Date: 25/06/2018 Revision: E
 REF: 8460005-PPW0180-GOE-MAP-137

Figure 14.8.14 Cumulative ZTV with Stroupster

Moray Offshore
 Windfarm (West) Ltd



MORAY WEST OFFSHORE WINDFARM

KEY

-  Moray West Site
-  Offshore Export Cable Corridor
-  Onshore Export Cable Corridor
-  50km Study Area Boundary
-  10km Distance Radii
-  Local Authority Boundary
-  Turbine Layout Scenario 4f (62 Turbines, 285m to tip)

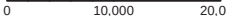
Cumulative Wind Farms

-  Operational / Under Construction

Zone of Theoretical Visibility

-  Moray West (4f) Theoretical Visibility (Blade Tip)
-  Theoretical Visibility (Blade Tip) of all Cumulative Sites Shown
-  Combined Theoretical Visibility

Note:
 All ZTVs ran on same DTM, using same parameters. For full ZTV parameters see Figure 14.7.1

Horizontal Scale: 1:500,000 A3 Chart


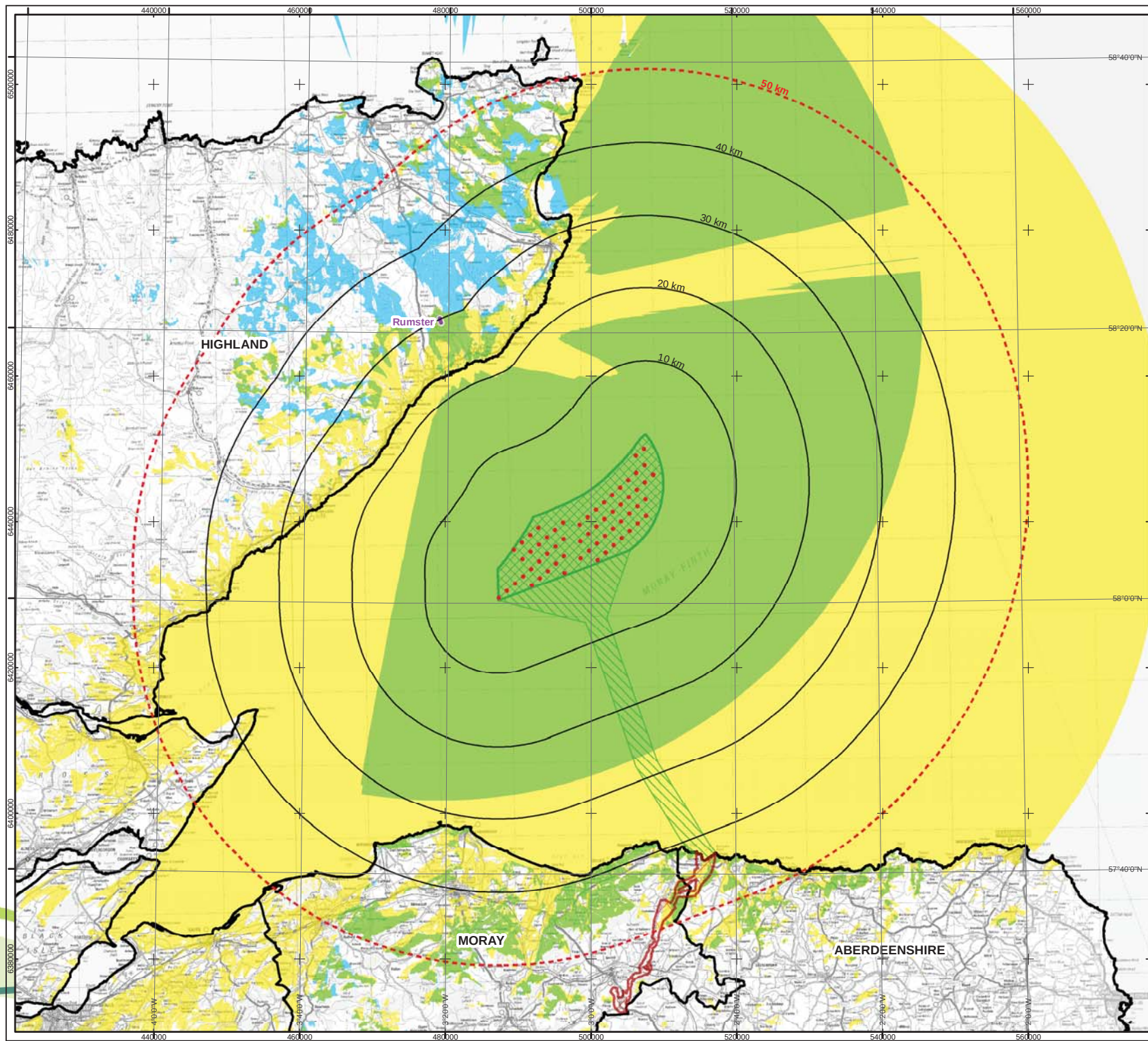
Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF
 Reviewed: RC
 Approved: FG

Date: 25/06/2018 Revision: E
 REF: 8460005-PPW0180-GOE-MAP-138

Figure 14.8.15 Cumulative ZTV with Kilbraur

Moray Offshore
 Windfarm (West) Ltd



MORAY WEST OFFSHORE WINDFARM

KEY

-  Moray West Site
-  Offshore Export Cable Corridor
-  Onshore Export Cable Corridor
-  50km Study Area Boundary
-  10km Distance Radii
-  Local Authority Boundary
-  Turbine Layout Scenario 4f (62 Turbines, 285m to tip)

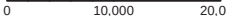
Cumulative Wind Farms

-  Consented

Zone of Theoretical Visibility

-  Moray West (4f) Theoretical Visibility (Blade Tip)
-  Theoretical Visibility (Blade Tip) of all Cumulative Sites Shown
-  Combined Theoretical Visibility

Note:
 All ZTVs ran on same DTM, using same parameters. For full ZTV parameters see Figure 14.7.1

Horizontal Scale: 1:500,000 A3 Chart


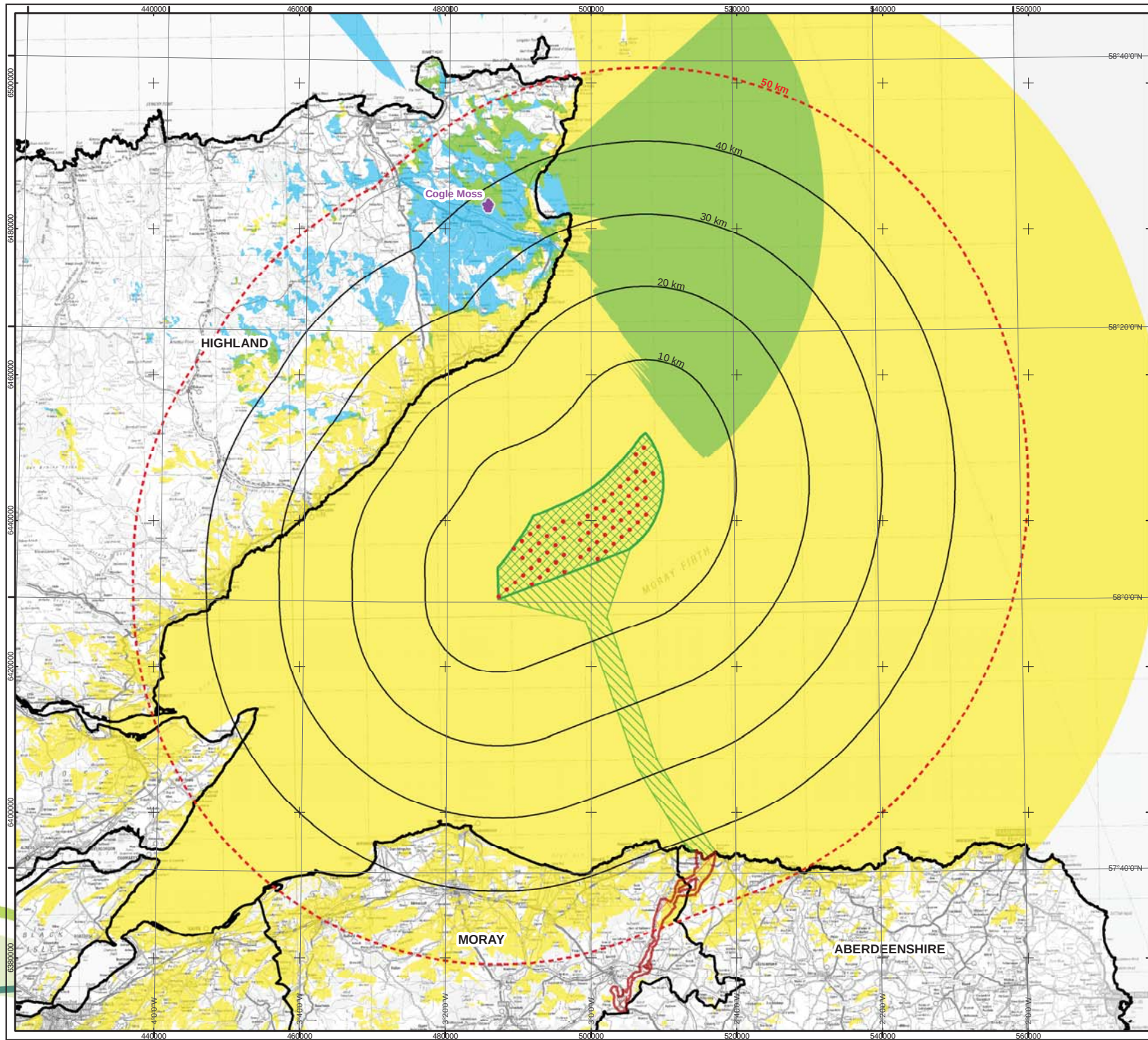
Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF
 Reviewed: RC
 Approved: FG

Date: 25/06/2018 Revision: E
 REF: 8460005-PPW0180-GOE-MAP-139

Figure 14.8.16 Cumulative ZTV with Rumster

Moray Offshore
 Windfarm (West) Ltd



MORAY WEST OFFSHORE WINDFARM

KEY

-  Moray West Site
-  Offshore Export Cable Corridor
-  Onshore Export Cable Corridor
-  50km Study Area Boundary
-  10km Distance Radii
-  Local Authority Boundary
-  Turbine Layout Scenario 4f (62 Turbines, 285m to tip)

Cumulative Wind Farms

-  Consented

Zone of Theoretical Visibility

-  Moray West (4f) Theoretical Visibility (Blade Tip)
-  Theoretical Visibility (Blade Tip) of all Cumulative Sites Shown
-  Combined Theoretical Visibility

Note:
 All ZTVs ran on same DTM, using same parameters. For full ZTV parameters see Figure 14.7.1

Horizontal Scale: 1:500,000 A3 Chart

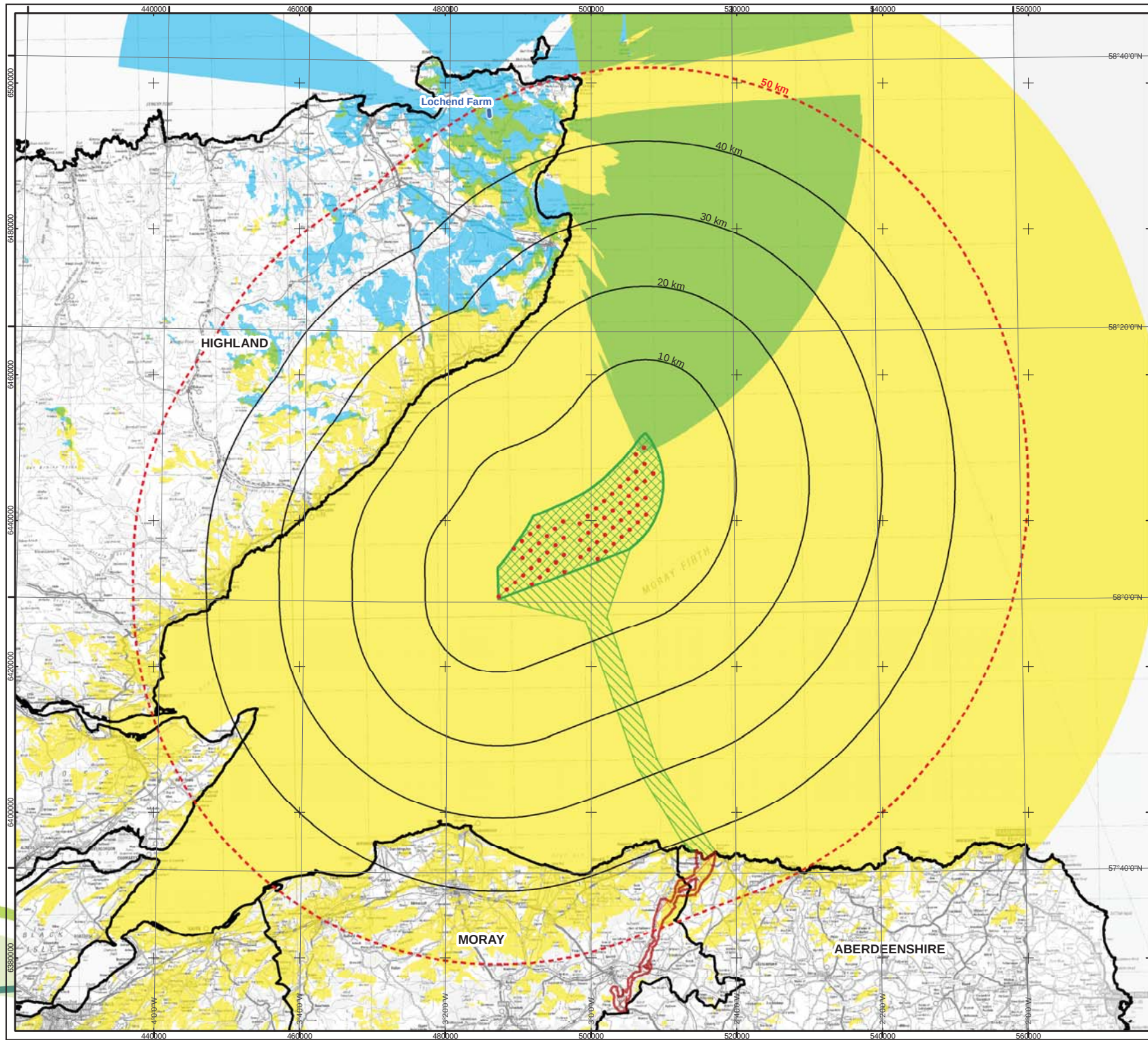

Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF
 Reviewed: RC
 Approved: FG

Date: 25/06/2018 Revision: E
 REF: 8460005-PPW0180-GOE-MAP-140

Figure 14.8.17 Cumulative ZTV with Cogle Moss

Moray Offshore
 Windfarm (West) Ltd



MORAY WEST OFFSHORE WINDFARM

KEY

- Moray West Site
- Offshore Export Cable Corridor
- Onshore Export Cable Corridor
- 50km Study Area Boundary
- 10km Distance Radii
- Local Authority Boundary
- Turbine Layout Scenario 4f (62 Turbines, 285m to tip)

Cumulative Wind Farms

- Operational / Under Construction

Zone of Theoretical Visibility

- Moray West (4f) Theoretical Visibility (Blade Tip)
- Theoretical Visibility (Blade Tip) of all Cumulative Sites Shown
- Combined Theoretical Visibility

Note:
 All ZTVs ran on same DTM, using same parameters. For full ZTV parameters see Figure 14.7.1

Horizontal Scale: 1:500,000 A3 Chart

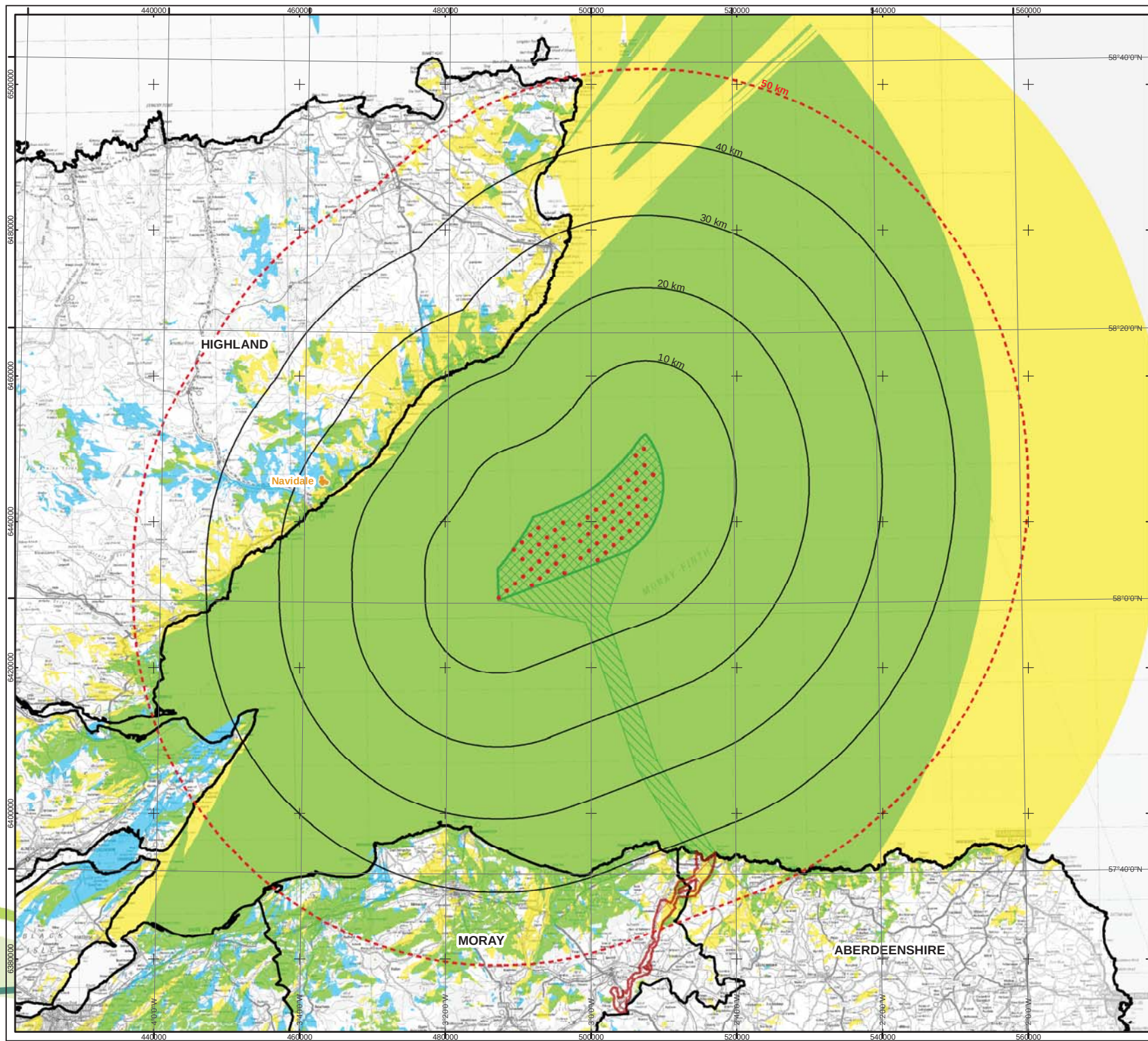
Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF
 Reviewed: RC
 Approved: FG

Date: 25/06/2018 Revision: E
 REF: 8460005-PPW0180-GOE-MAP-141

Figure 14.8.18 Cumulative ZTV with Lochend Farm

Moray Offshore
 Windfarm (West) Ltd



MORAY WEST OFFSHORE WINDFARM

KEY

-  Moray West Site
-  Offshore Export Cable Corridor
-  Onshore Export Cable Corridor
-  50km Study Area Boundary
-  10km Distance Radii
-  Local Authority Boundary
-  Turbine Layout Scenario 4f (62 Turbines, 285m to tip)

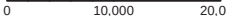
Cumulative Wind Farms

-  Application

Zone of Theoretical Visibility

-  Moray West (4f) Theoretical Visibility (Blade Tip)
-  Theoretical Visibility (Blade Tip) of all Cumulative Sites Shown
-  Combined Theoretical Visibility

Note:
 All ZTVs ran on same DTM, using same parameters. For full ZTV parameters see Figure 14.7.1

Horizontal Scale: 1:500,000 A3 Chart


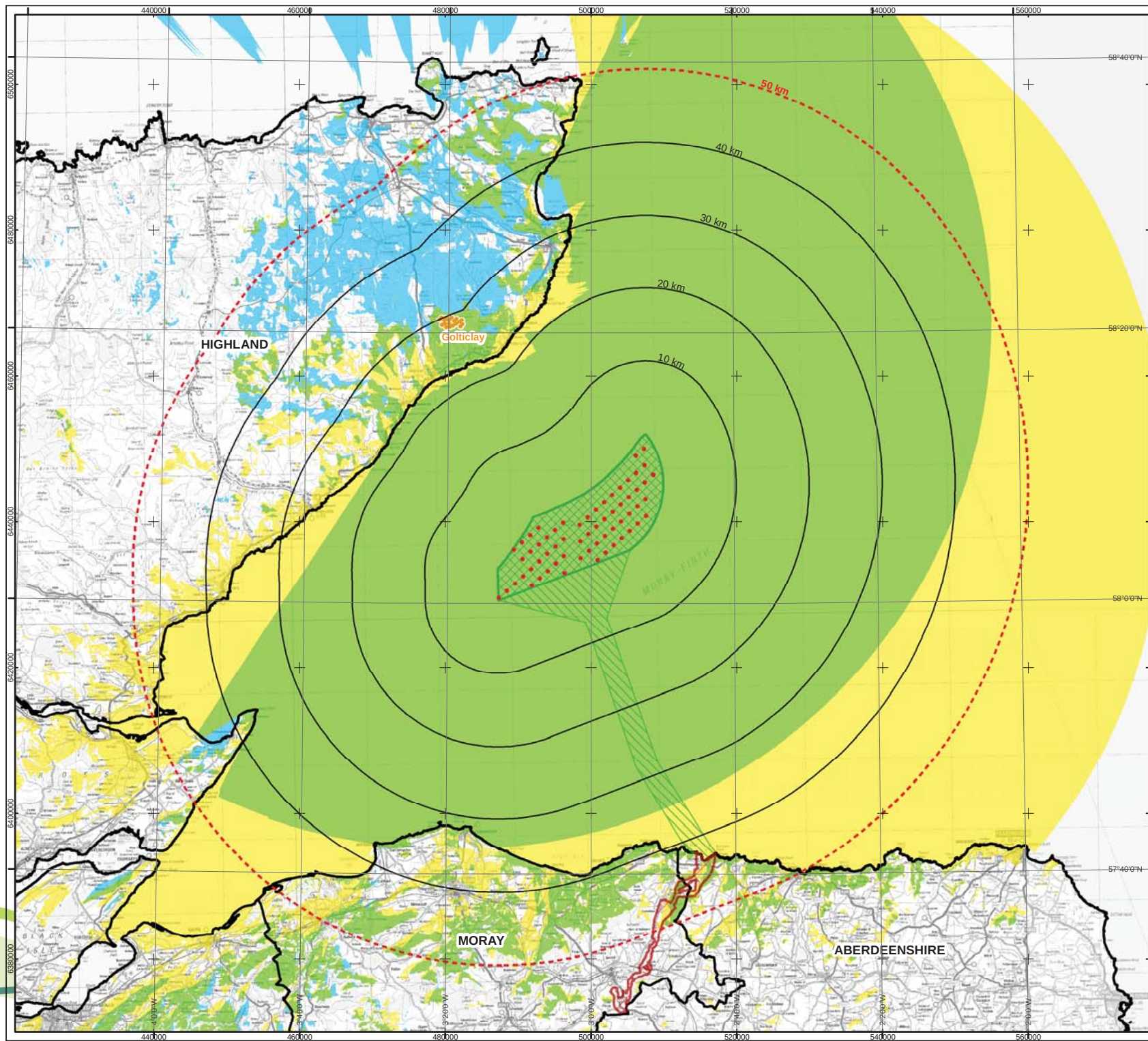
Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF
 Reviewed: RC
 Approved: FG

Date: 25/06/2018 Revision: E
 REF: 8460005-PPW0180-GOE-MAP-142

Figure 14.8.19 Cumulative ZTV with Navidale

Moray Offshore
 Windfarm (West) Ltd



MORAY WEST OFFSHORE WINDFARM

KEY

-  Moray West Site
-  Offshore Export Cable Corridor
-  Onshore Export Cable Corridor
-  50km Study Area Boundary
-  10km Distance Radii
-  Local Authority Boundary
-  Turbine Layout Scenario 4f (62 Turbines, 285m to tip)

Cumulative Wind Farms

-  Application

Zone of Theoretical Visibility

-  Moray West (4f) Theoretical Visibility (Blade Tip)
-  Theoretical Visibility (Blade Tip) of all Cumulative Sites Shown
-  Combined Theoretical Visibility

Note:
 All ZTVs ran on same DTM, using same parameters. For full ZTV parameters see Figure 14.7.1

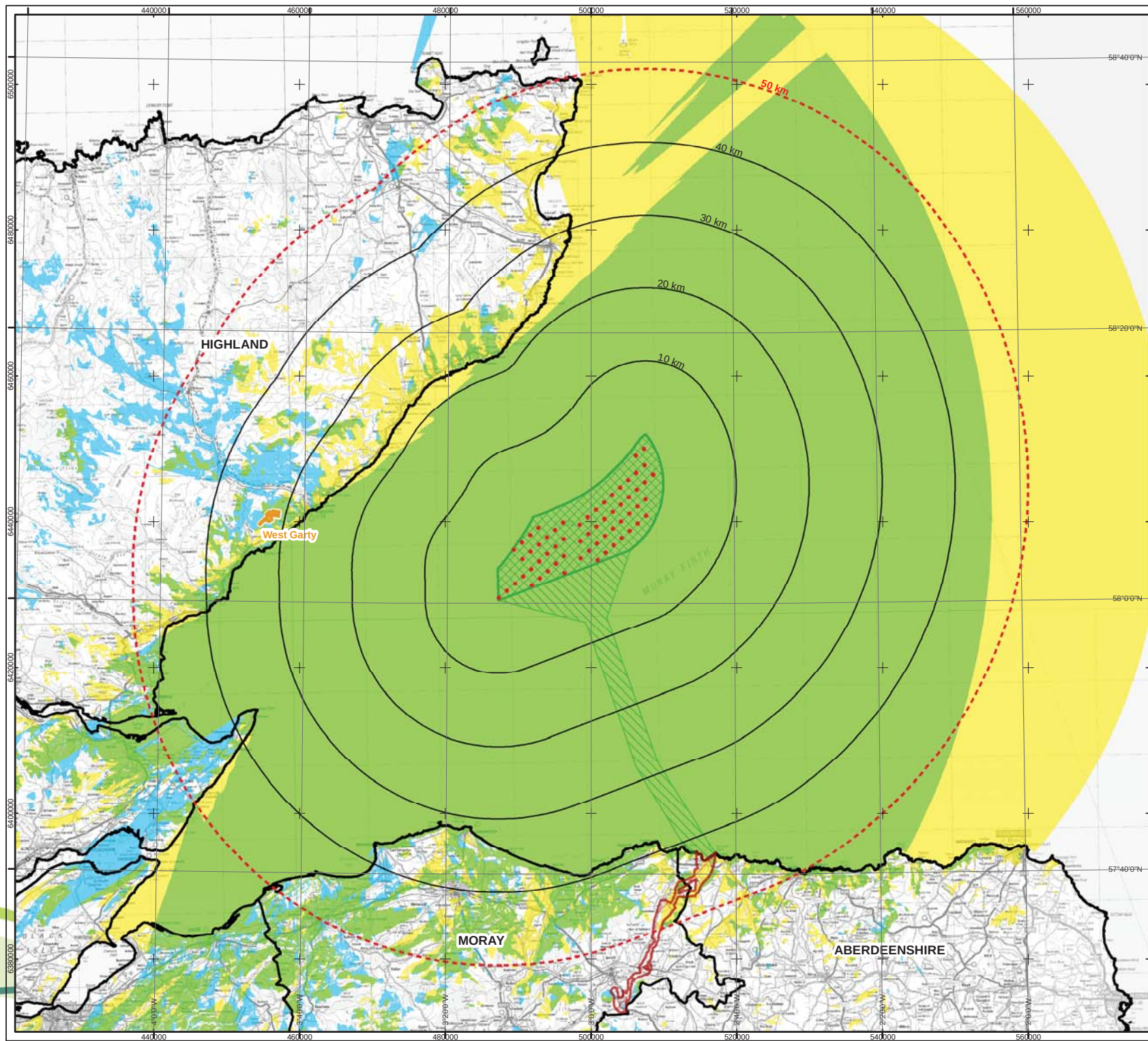
Horizontal Scale: 1:500,000 A3 Chart


Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF	Reviewed: RC
Approved: FG	
Date: 25/06/2018	Revision: E
REF: 8460005-PPW0180-GOE-MAP-143	

Figure 14.8.20 Cumulative ZTV with Golticlay

Moray Offshore
 Windfarm (West) Ltd



MORAY WEST OFFSHORE WINDFARM

KEY

- Moray West Site
- Offshore Export Cable Corridor
- Onshore Export Cable Corridor
- 50km Study Area Boundary
- 10km Distance Radii
- Local Authority Boundary
- Turbine Layout Scenario 4f (62 Turbines, 285m to tip)

Cumulative Wind Farms

- Application

Zone of Theoretical Visibility

- Moray West (4f) Theoretical Visibility (Blade Tip)
- Theoretical Visibility (Blade Tip) of all Cumulative Sites Shown
- Combined Theoretical Visibility

Note:
 All ZTVs ran on same DTM, using same parameters. For full ZTV parameters see Figure 14.7.1

Horizontal Scale: 1:500,000 A3 Chart

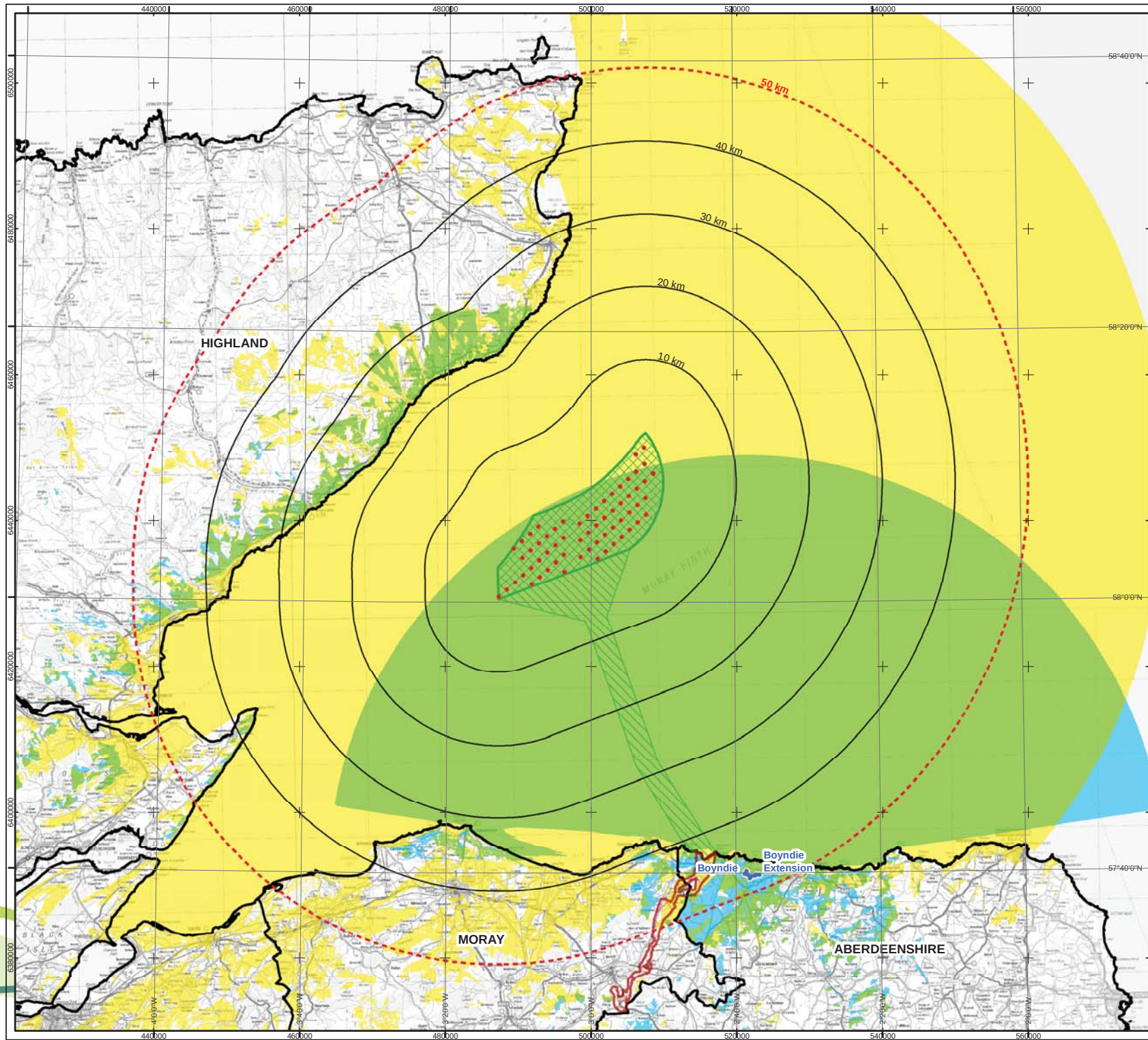
Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF
 Reviewed: RC
 Approved: FG

Date: 25/06/2018 Revision: E
 REF: 8460005-PPW0180-GOE-MAP-144

Figure 14.8.21 Cumulative ZTV with West Garty

Moray Offshore
 Windfarm (West) Ltd



MORAY WEST OFFSHORE WINDFARM

KEY

- Moray West Site
- Offshore Export Cable Corridor
- Onshore Export Cable Corridor
- 50km Study Area Boundary
- 10km Distance Radii
- Local Authority Boundary
- Turbine Layout Scenario 4f (62 Turbines, 285m to tip)

Cumulative Wind Farms

- Operational / Under Construction

Zone of Theoretical Visibility

- Moray West (4f) Theoretical Visibility (Blade Tip)
- Theoretical Visibility (Blade Tip) of all Cumulative Sites Shown
- Combined Theoretical Visibility

Note:
 All ZTVs ran on same DTM, using same parameters. For full ZTV parameters see Figure 14.7.1

Horizontal Scale: 1:500,000 A3 Chart

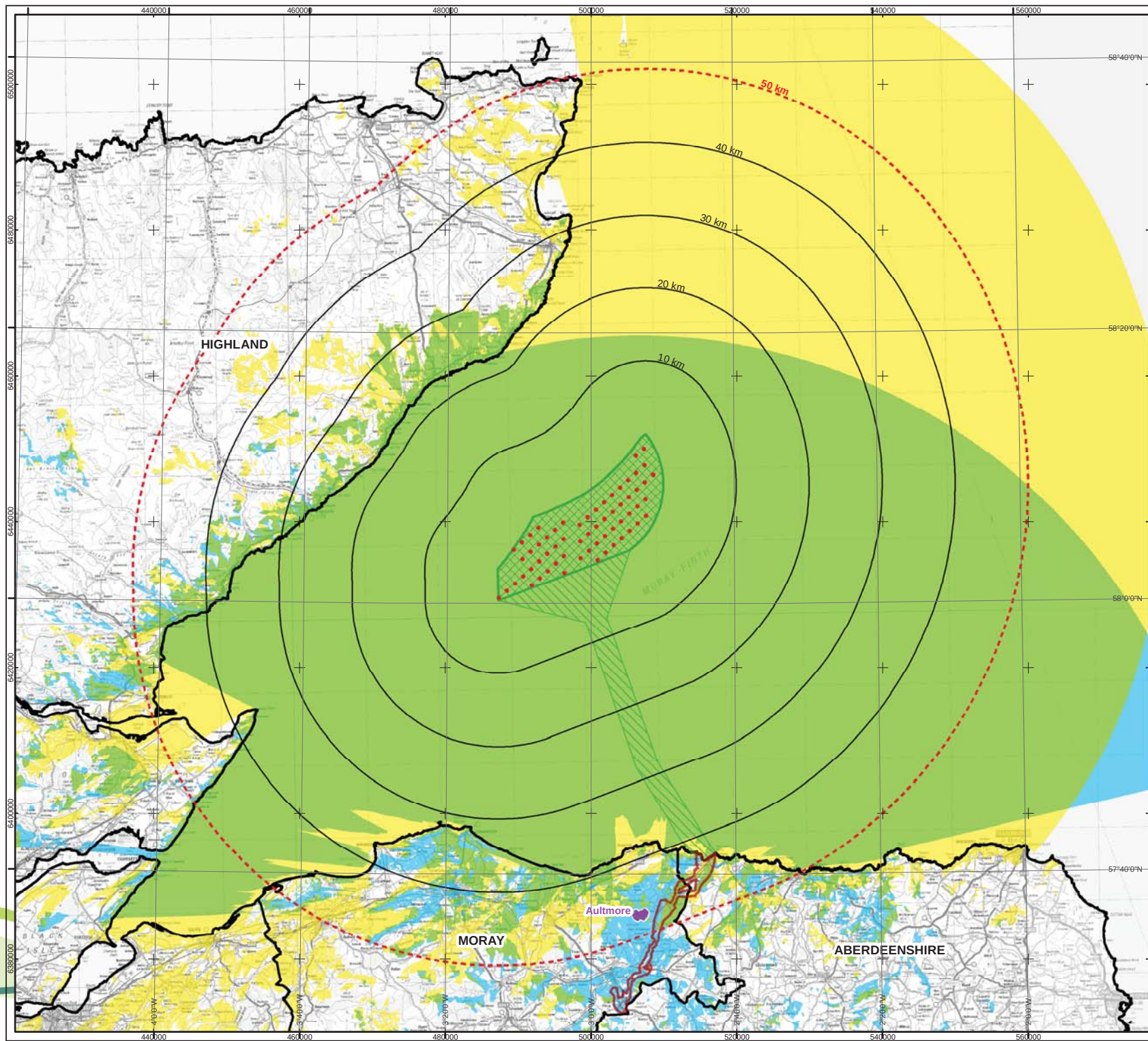
Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF
 Reviewed: RC
 Approved: FG

Date: 25/06/2018 Revision: E
 REF: 8460005-PPW0180-GOE-MAP-145

Figure 14.8.22 Cumulative ZTV with Boyndie and Extension

Moray Offshore
 Windfarm (West) Ltd



MORAY WEST OFFSHORE WINDFARM

KEY

- Moray West Site
- Offshore Export Cable Corridor
- Onshore Export Cable Corridor
- 50km Study Area Boundary
- 10km Distance Radii
- Local Authority Boundary
- Turbine Layout Scenario 4f (62 Turbines, 285m to tip)

Cumulative Wind Farms

- Consented

Zone of Theoretical Visibility

- Moray West (4f) Theoretical Visibility (Blade Tip)
- Theoretical Visibility (Blade Tip) of all Cumulative Sites Shown
- Combined Theoretical Visibility

Note:
 All ZTVs ran on same DTM, using same parameters. For full ZTV parameters see Figure 14.7.1

Horizontal Scale: 1:500,000 A3 Chart
 0 10,000 20,000 Meters

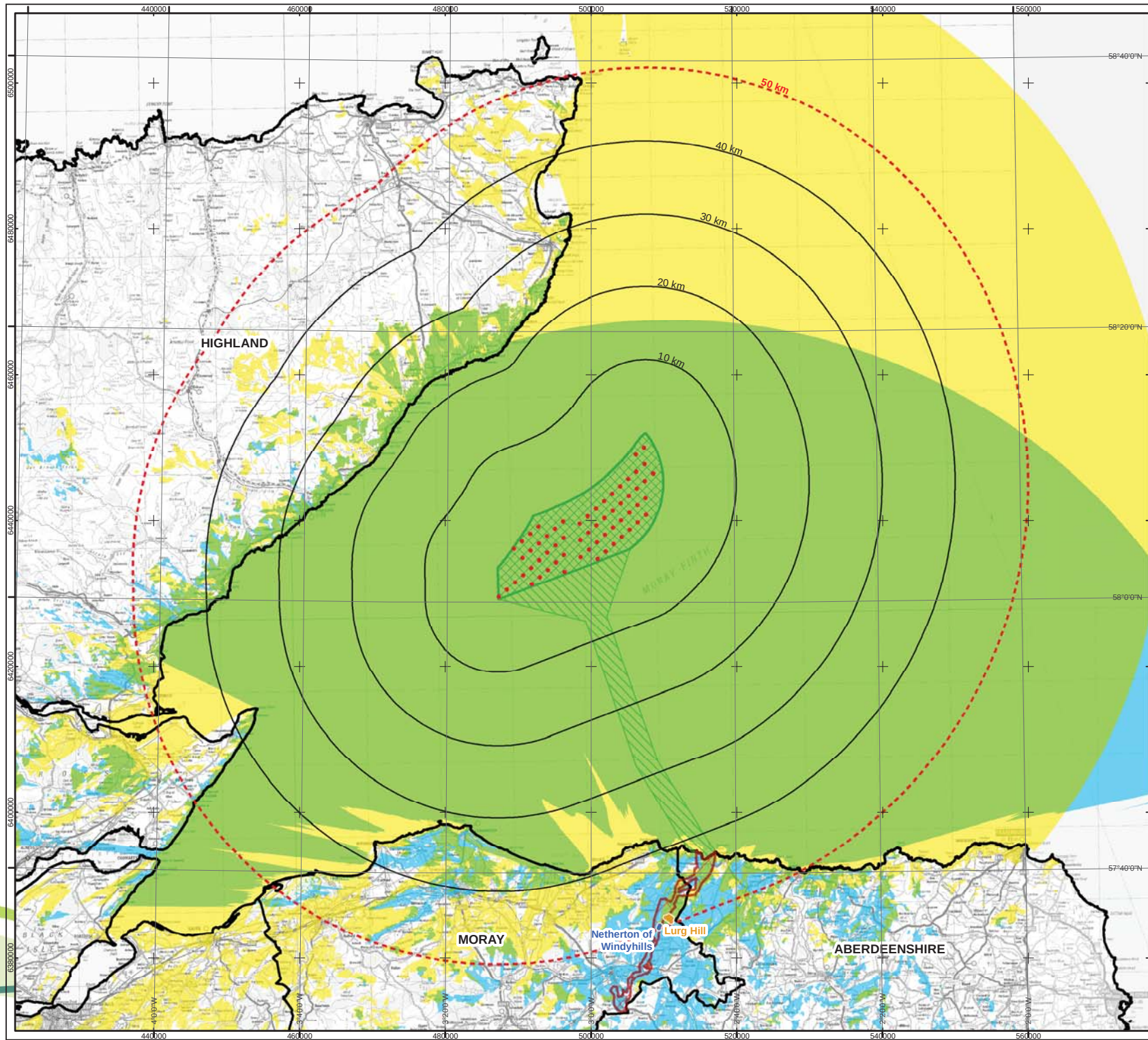
Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF
 Reviewed: RC
 Approved: FG

Date: 25/06/2018 Revision: E
 REF: 8460005-PPW0180-GOE-MAP-146

Figure 14.8.23 Cumulative ZTV with Aultmore

Moray Offshore
 Windfarm (West) Ltd



MORAY WEST OFFSHORE WINDFARM

KEY

-  Moray West Site
-  Offshore Export Cable Corridor
-  Onshore Export Cable Corridor
-  50km Study Area Boundary
-  10km Distance Radii
-  Local Authority Boundary
-  Turbine Layout Scenario 4f (62 Turbines, 285m to tip)

Cumulative Wind Farms

-  Operational / Under Construction
-  Application

Zone of Theoretical Visibility

-  Moray West (4f) Theoretical Visibility (Blade Tip)
-  Theoretical Visibility (Blade Tip) of all Cumulative Sites Shown
-  Combined Theoretical Visibility

Note:
 All ZTVs ran on same DTM, using same parameters. For full ZTV parameters see Figure 14.7.1

Horizontal Scale: 1:500,000 A3 Chart


Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF
 Reviewed: RC
 Approved: FG

Date: 25/06/2018 Revision: E
 REF: 8460005-PPW0180-GOE-MAP-147

Figure 14.8.24 Cumulative ZTV with Lurg Hill, Netherton of Windyhill

Moray Offshore
 Windfarm (West) Ltd