



MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Environmental Statement

Volume 3, Annex 5.2: Onshore archaeological geophysical survey report – Part 2 of 2



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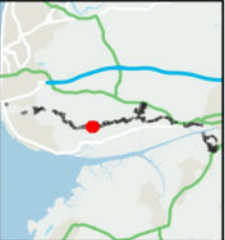
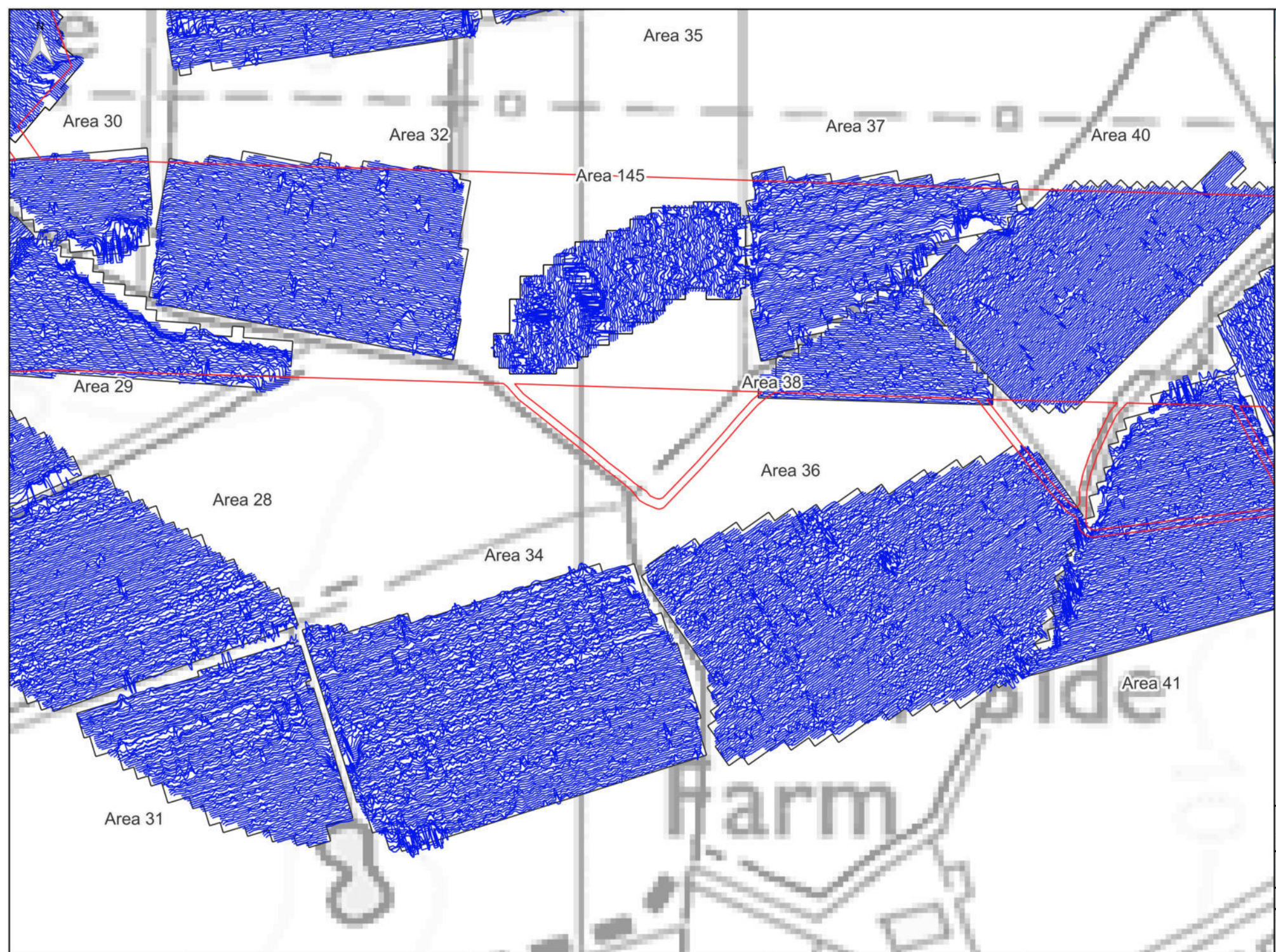
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Prepared by:

**Morgan Offshore Wind Limited,
Morecambe Offshore Windfarm Ltd**

Prepared for:

**Morgan Offshore Wind Limited,
Morecambe Offshore Windfarm Ltd**



LEGEND
 Order Limits

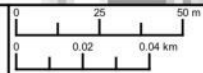


Figure 97

Drawing Number:

Project Name: MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title: XY Trace Plot (Areas 28, 29, 30, 31, 32, 34, 36, 37, 48, 40, 41 & 145) at 30mT/cm

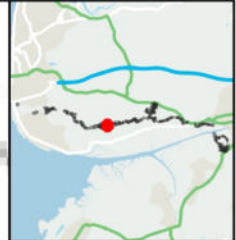
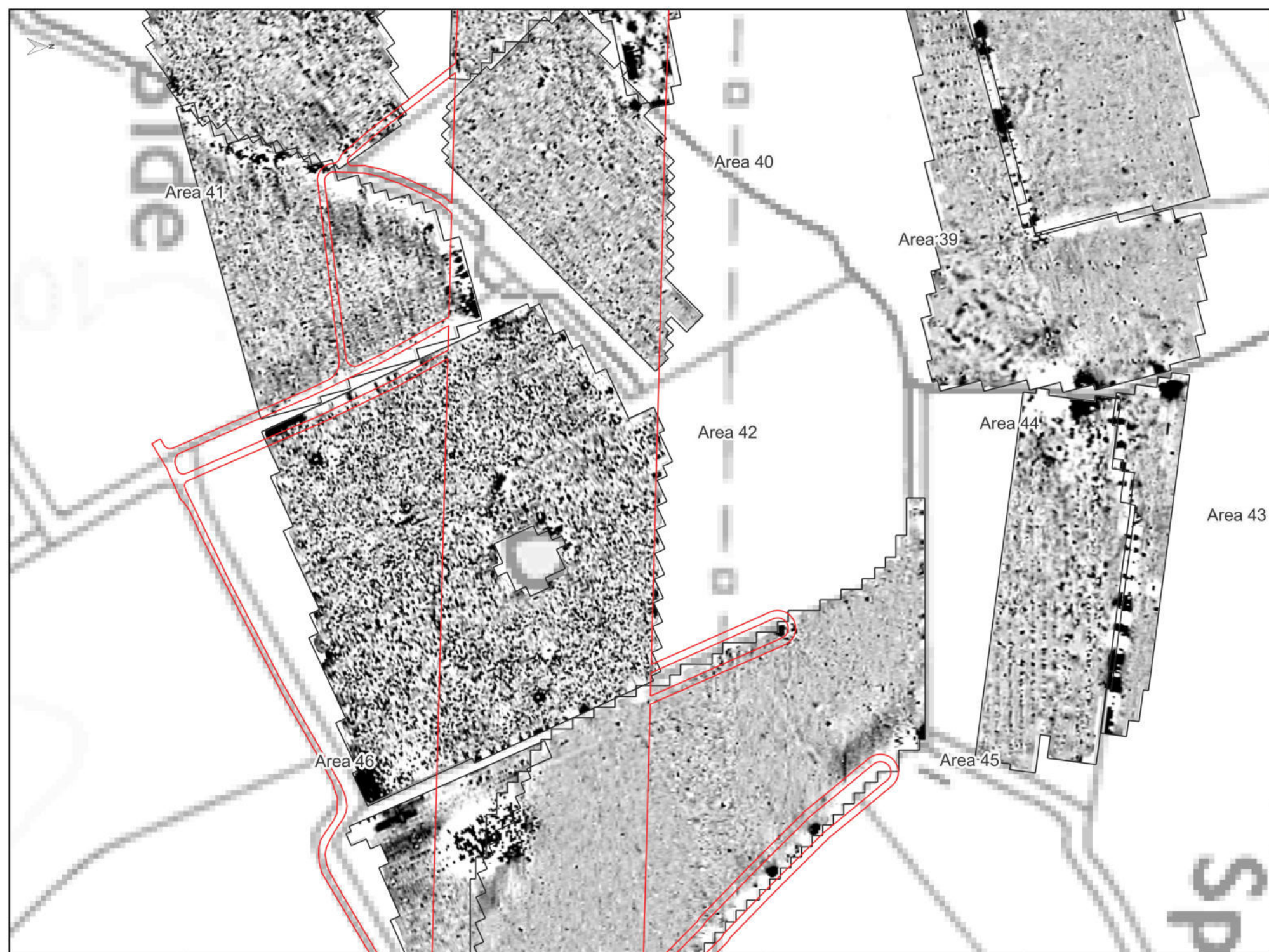


Geodetic Information:
 Datum: OSGB 1936
 Projection: British National Grid
 Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

-1 nT 2

Order Limits

MORECAMBE
 cobia FLOTATION ENERGY

EnBW
 Partners in UK offshore wind

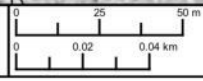
RPS
 A STYRA TECH COMPANY

Figure 98

Drawing Number:

Project Name:
 MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
 Magnetic Gradient (Areas 35, 39, 40, 41, 42, 43, 44, 45 & 46)

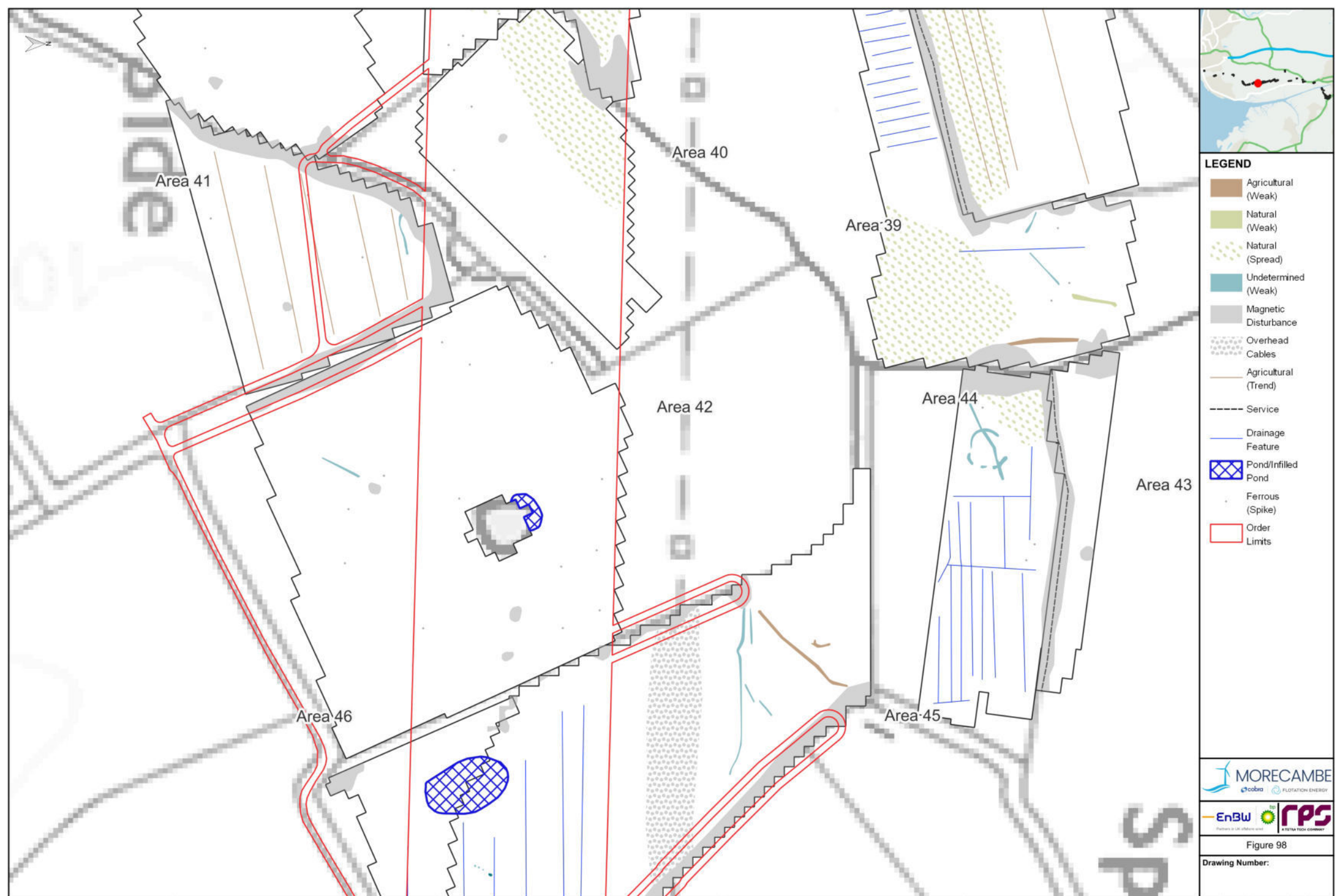


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Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

- Agricultural (Weak)
- Natural (Weak)
- Natural (Spread)
- Undetermined (Weak)
- Magnetic Disturbance
- Overhead Cables
- Agricultural (Trend)
- Service
- Drainage Feature
- Pond/Infilled Pond
- Ferrous (Spike)
- Order Limits

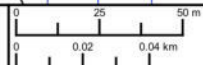


Figure 98

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Interpretation (Areas 35, 39, 40, 41, 42, 43, 44, 45 & 46)

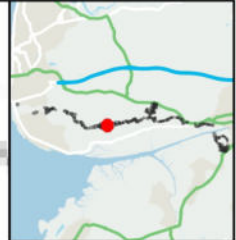
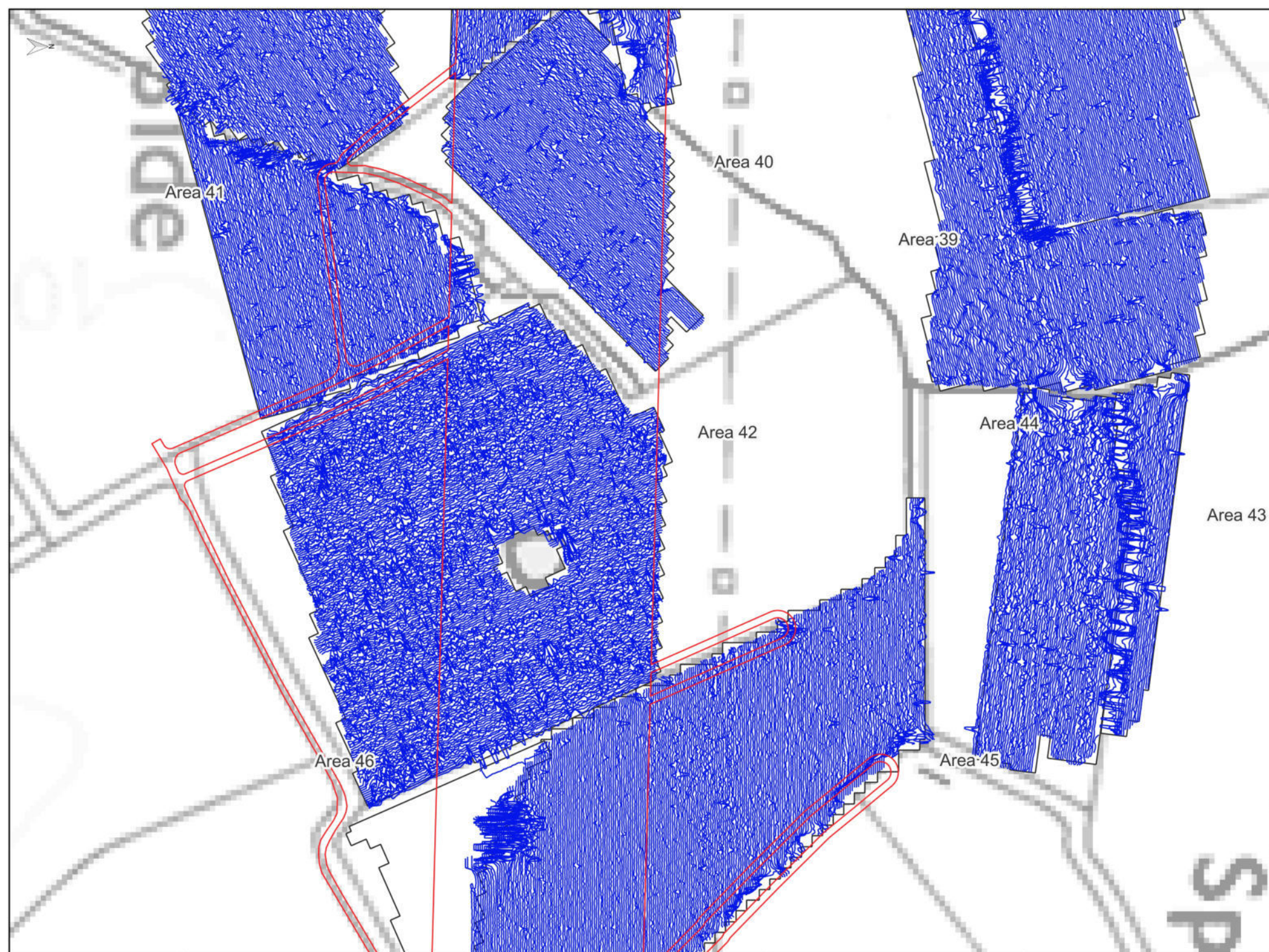


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VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
	20/08/24		MS	



LEGEND

Order Limits

MORECAMBE
ecobio FLOTATION ENERGY

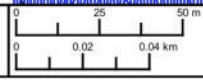
EnBW **RPS**
Partners in Offshore Wind ENERGY TECH COMPANY

Figure 100

Drawing Number:

Project Name: MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title: XY Trace Plot (Areas 35, 39, 40, 41, 42, 43, 44, 45 & 46) at 30nT/cm

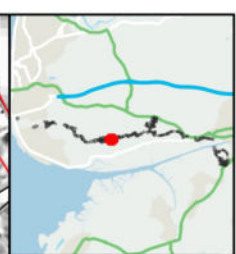
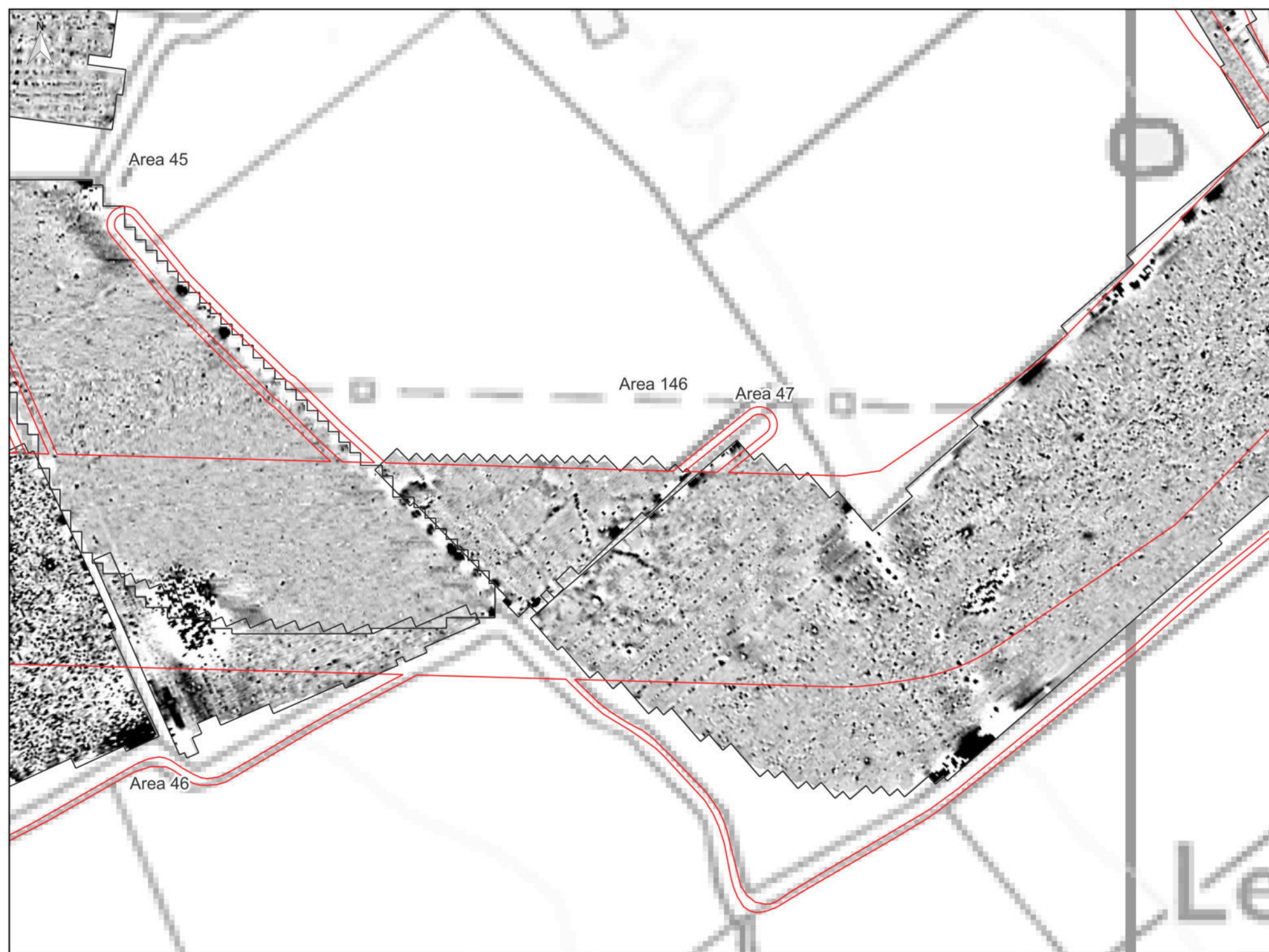


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VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

-1 nT 2

Order Limits

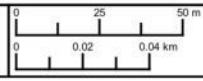
MORECAMBE
 cobia FLOTATION ENERGY

EnBW **rps**
 Partners in UK offshore wind KETRA TECH COMPANY

Figure 101
 Drawing Number:

Project Name:
 MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
 Magnetic Gradient (Areas 42, 45, 46, 47 & 146)

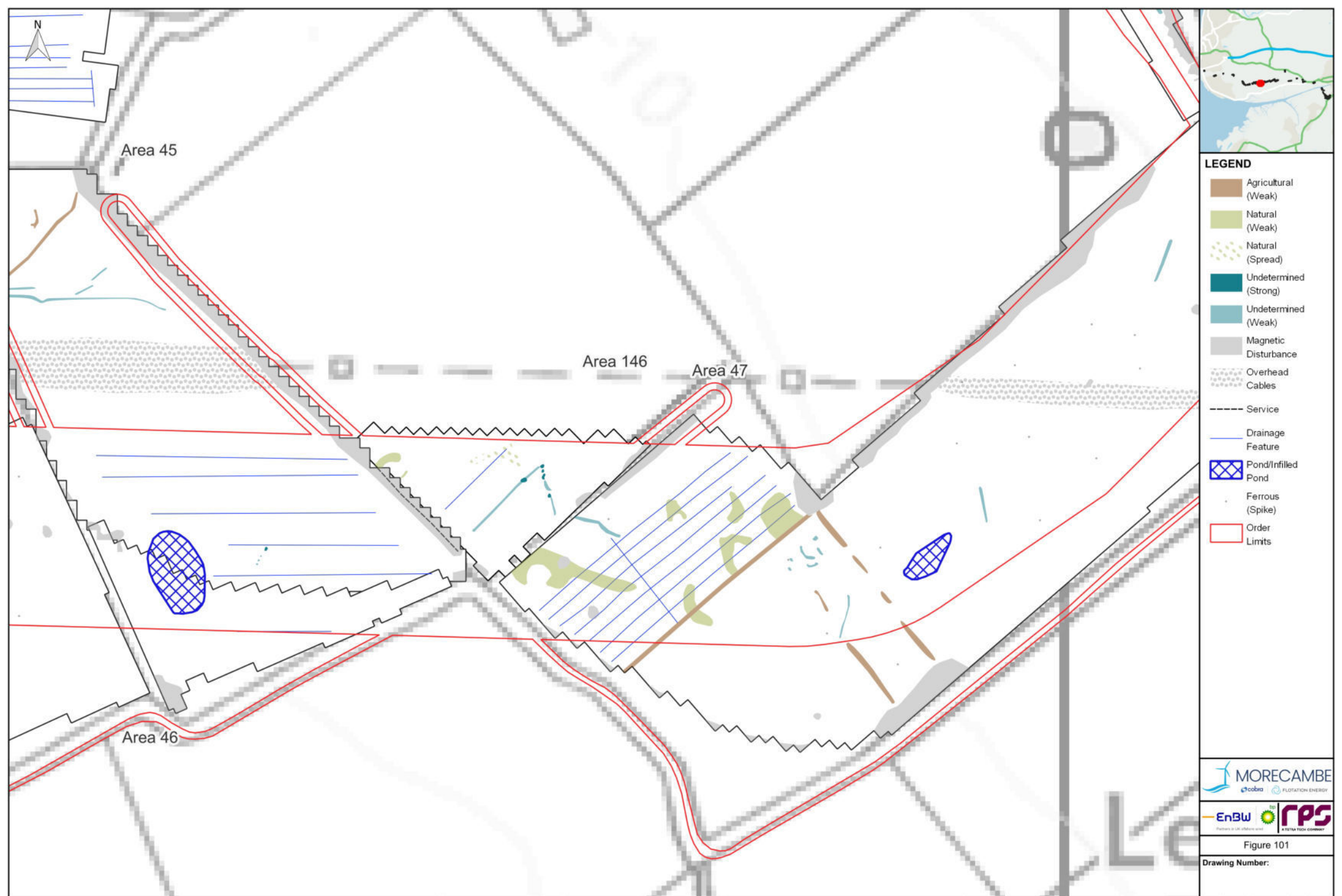


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Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

- Agricultural (Weak)
- Natural (Weak)
- Natural (Spread)
- Undetermined (Strong)
- Undetermined (Weak)
- Magnetic Disturbance
- Overhead Cables
- Service
- Drainage Feature
- Pond/Infilled Pond
- Ferrous (Spike)
- Order Limits

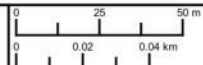


Figure 101

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Interpretation (Areas 42, 45, 46, 47 & 146)

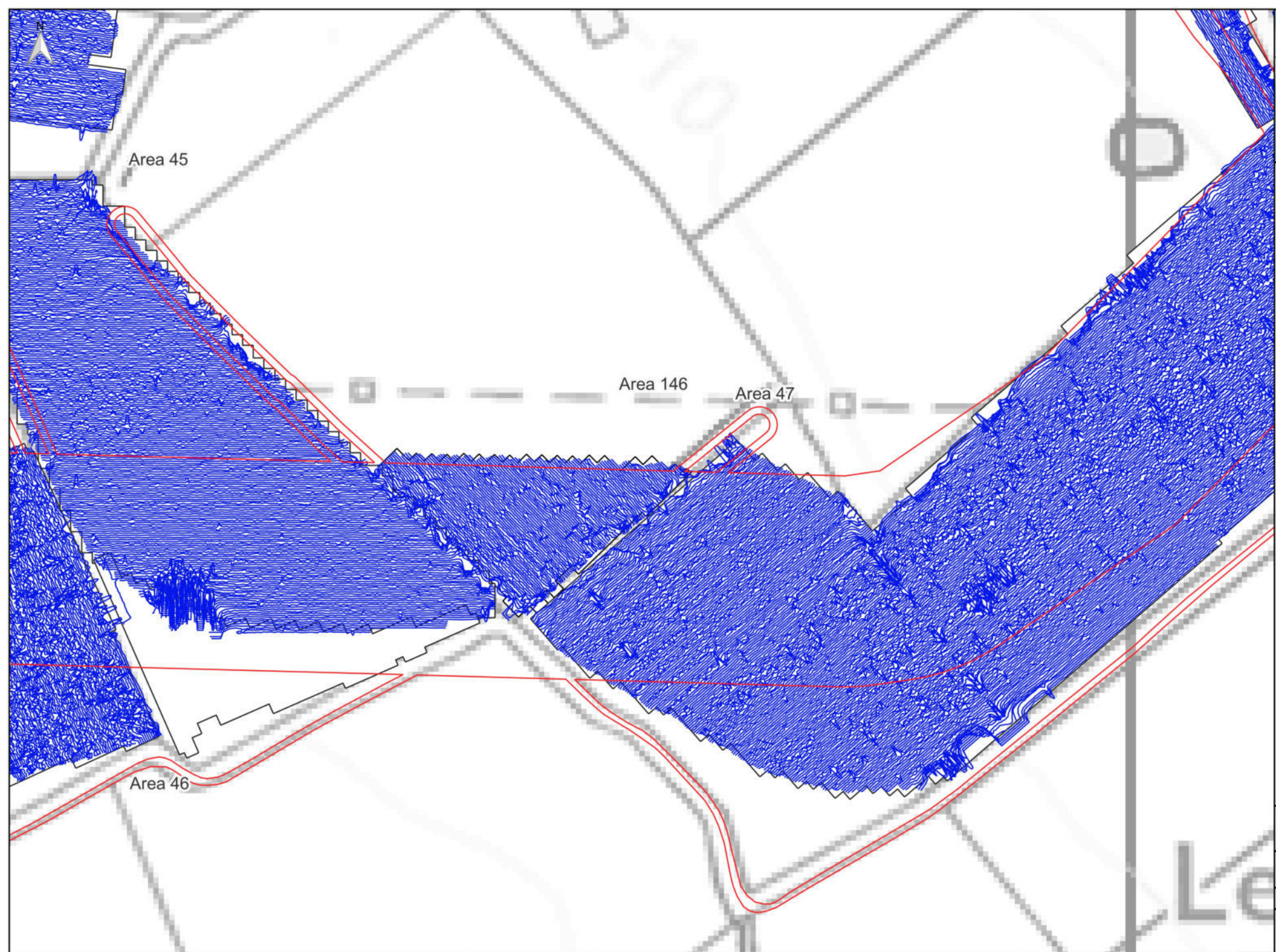


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Projection: British National Grid
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Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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VER	DATE	DETAILS	BY	CHECK
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	20/08/24		MS	



LEGEND
 Order Limits



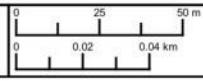


Figure 103

Drawing Number:

Project Name:
 MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
 XY Trace Plot (Areas 42, 45, 46, 47 & 146) at 30nT/cm

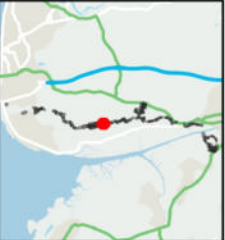


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Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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VER	DATE	DETAILS	BY	CHECK
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0.2	20/08/24	FINAL	JH	PSJ



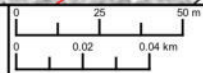
LEGEND

-1 nT 2

Order Limits

Project Name:
MORGAN AND MORECAMBE OFFSHORE
WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Gradient (Areas 47, 48, 49, 50 & 51)



Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

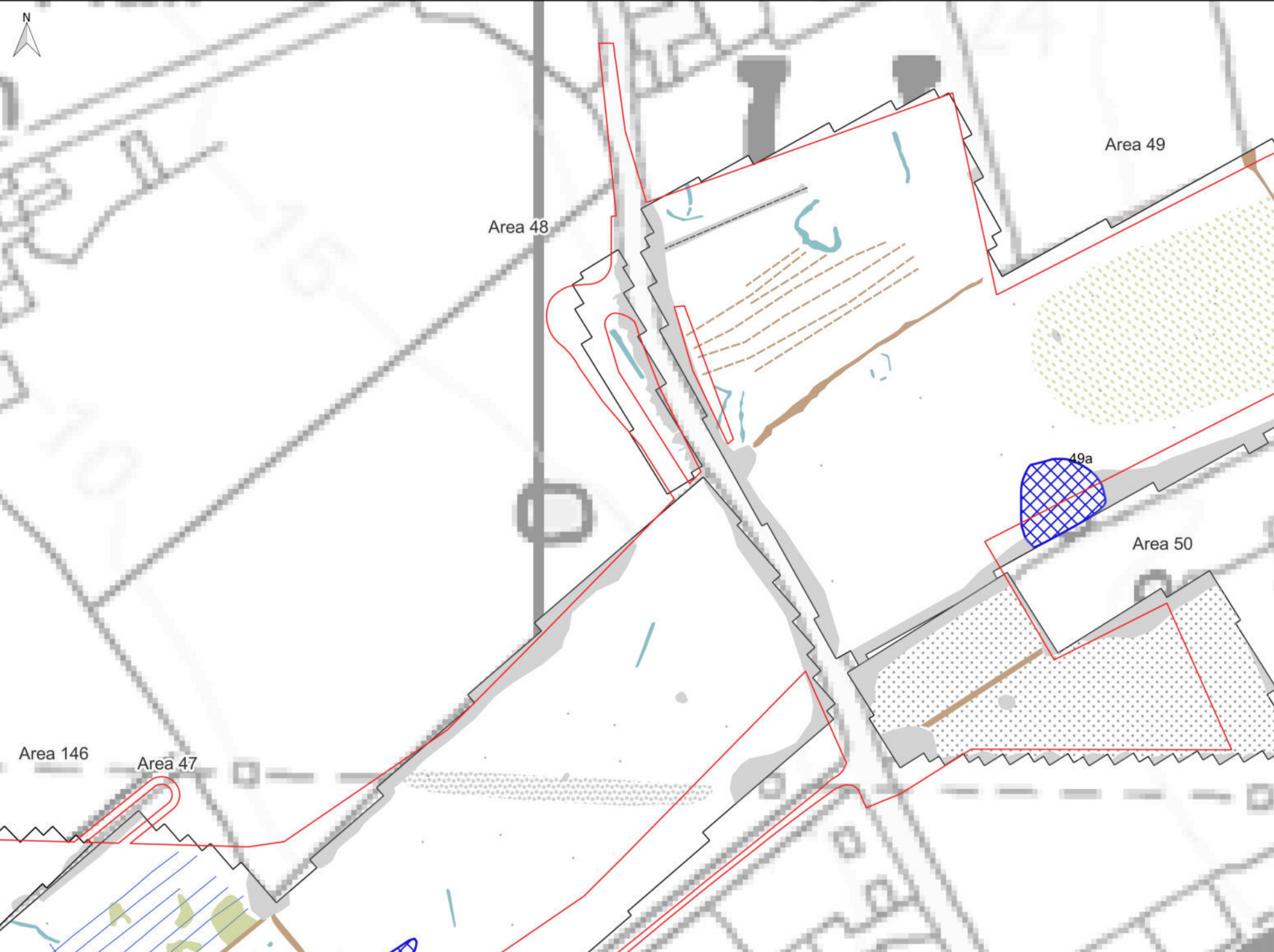
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Figure 104

Drawing Number:

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

- Agricultural (Weak)
- Natural (Spread)
- Undetermined (Weak)
- Magnetic Disturbance
- Ferrous/Debris (Spread)
- Overhead Cables
- Service
- Ridge and Furrow (Trend)
- Drainage Feature
- Pond/Infilled Pond
- Ferrous (Spike)
- Order Limits



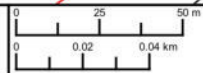
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Drawing Number:

VER	DATE	DETAILS	BY	CHECK
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	20/08/24		MS	

Project Name: MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

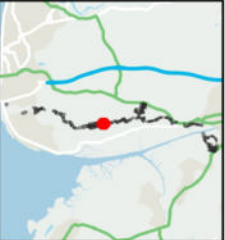
Drawing Title: Magnetic Interpretation (Areas 47, 48, 49, 50 & 51)



Geodetic Information:
 Datum: OSGB 1936
 Projection: British National Grid
 Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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LEGEND

 Order Limits

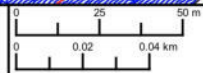


Figure 106

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
XY Trace Plot (Areas 47, 48, 49, 50 & 51) at 30nT/cm

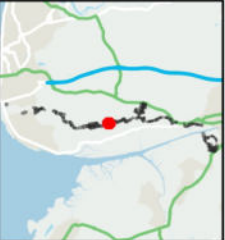


Geodetic Information:
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Projection: British National Grid
Scale@420mmx297mm: 1:1,500

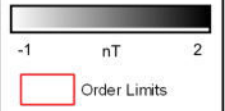
Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND



Area 49

Area 52

Area 53

Area 50

Area 51

Area 54

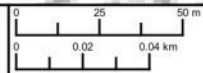


Figure 107

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Gradient (Areas 49, 51, 52, 53 & 54)

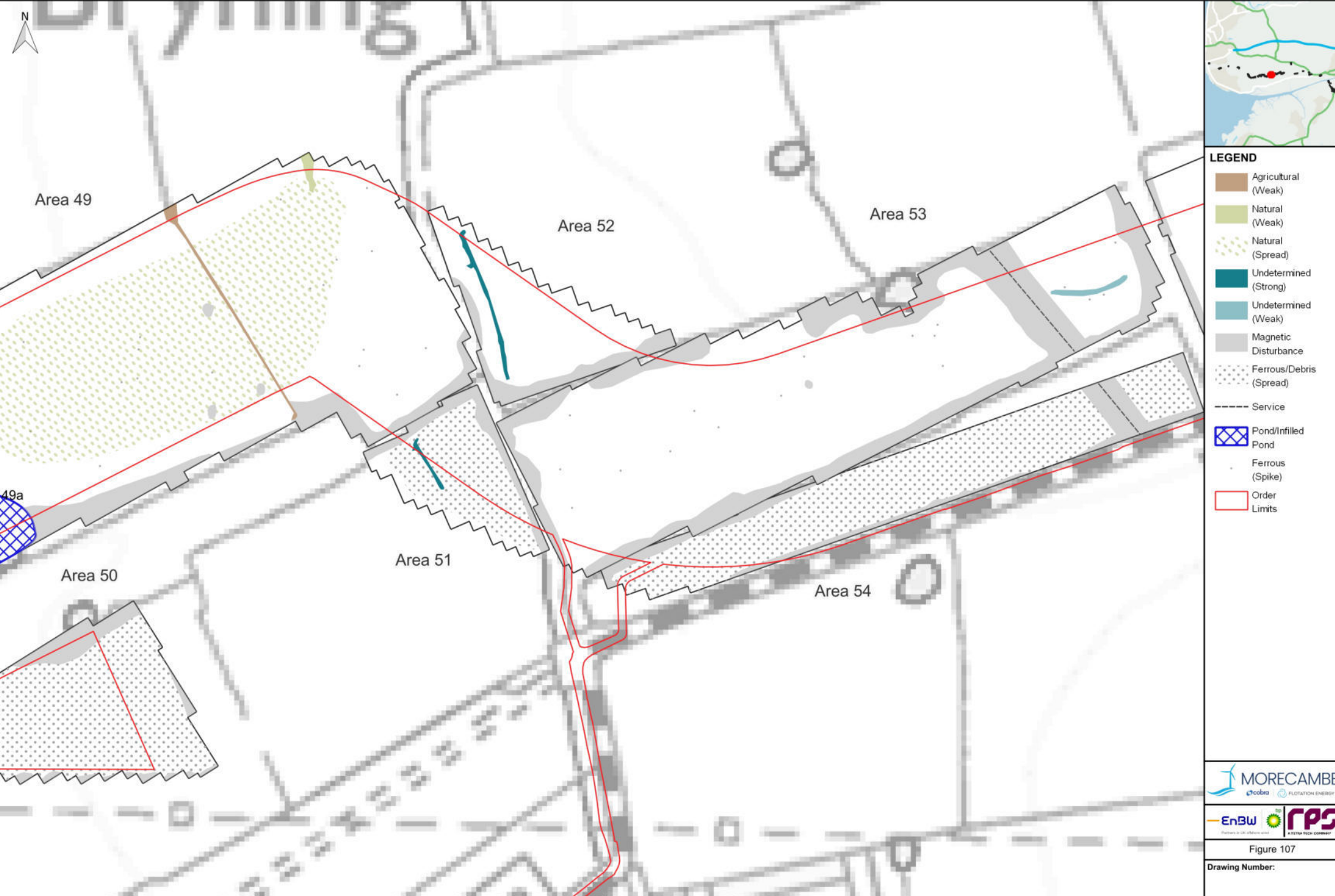


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Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

- Agricultural (Weak)
- Natural (Weak)
- Natural (Spread)
- Undetermined (Strong)
- Undetermined (Weak)
- Magnetic Disturbance
- Ferrous/Debris (Spread)
- Service
- Pond/Infilled Pond
- Ferrous (Spike)
- Order Limits

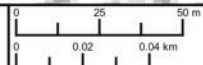


Figure 107

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Interpretation (Areas 49, 51, 52, 53 & 54)

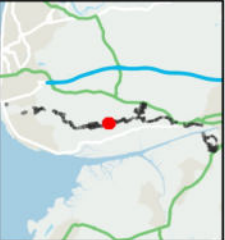


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Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
	20/08/24		MS	



LEGEND



Area 49

Area 52

Area 53

Area 50

Area 51

Area 54

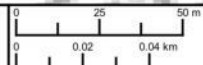


Figure 109

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE
WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
XY Trace Plot (Areas 49, 51, 52, 53 & 54) at 30m/cm

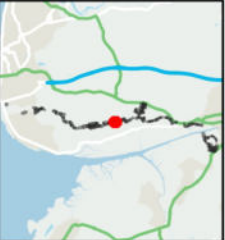
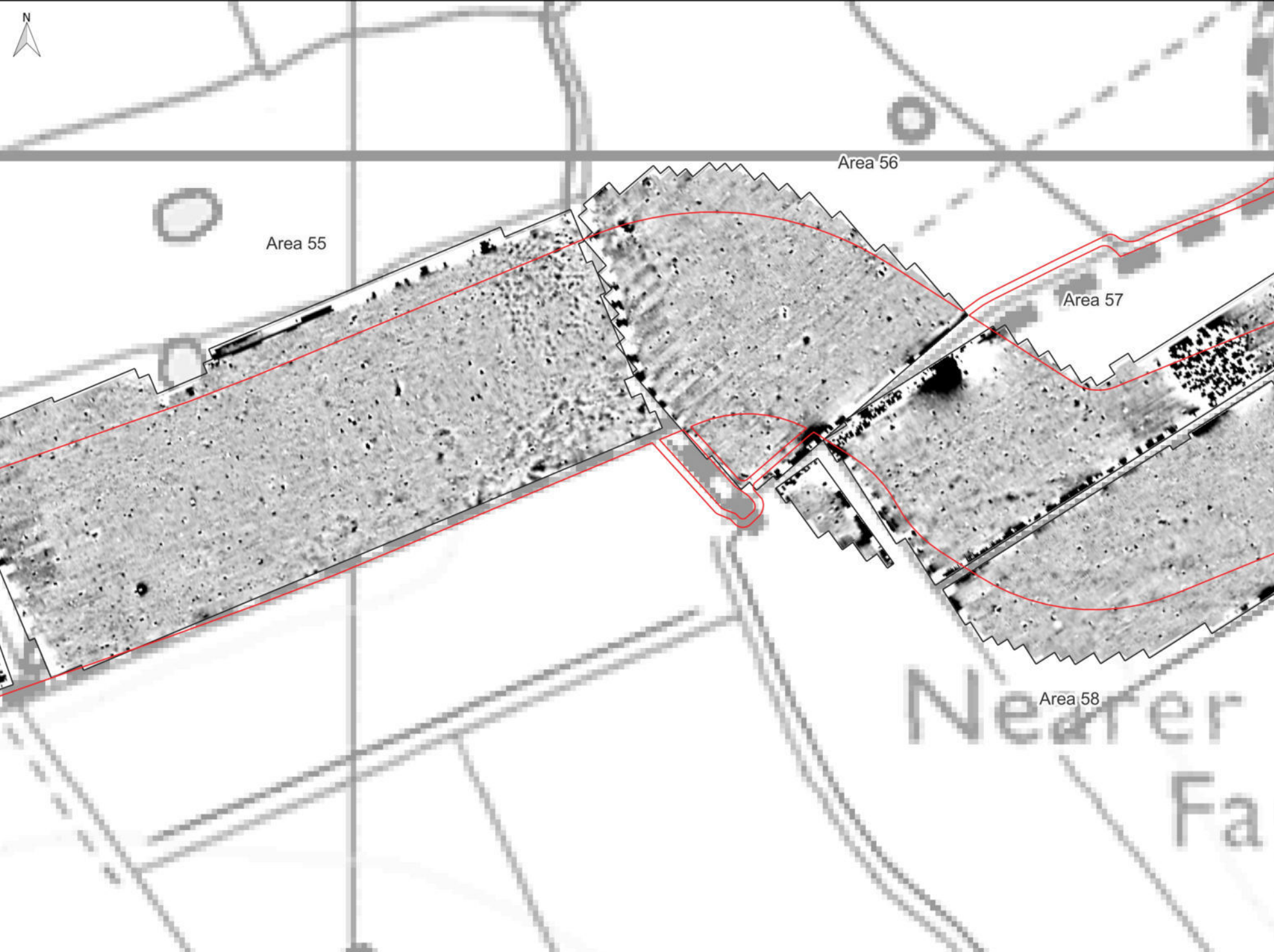


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Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov,
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VER	DATE	DETAILS	BY	CHECK
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0.2	20/08/24	FINAL	JH	PSJ



LEGEND

-1 nT 2

Order Limits

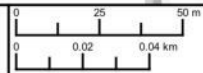


Figure 110

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Gradient (Areas 55, 56, 57 & 58)

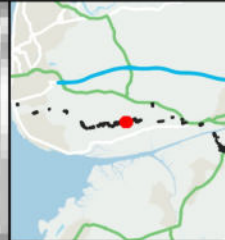


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Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

- Natural (Spread)
- Undetermined (Weak)
- Magnetic Disturbance
- Ferrous/Debris (Spread)
- Service
- Pond/Infilled Pond
- Ferrous (Spike)
- Order Limits

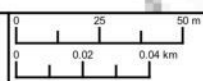


Figure 110

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Interpretation (Areas 55, 56, 57 & 58)

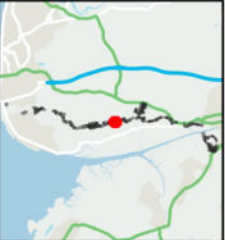


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VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
	20/08/24		MS	



LEGEND

 Order Limits

Area 55

Area 56

Area 57

Area 58

Nearer
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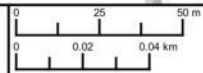


Figure 112

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE
WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
XY Trace Plot (Areas 55, 56, 57 & 58) at 30nT/cm

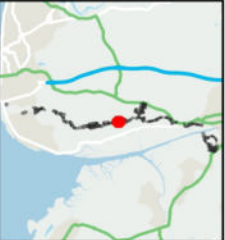


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Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov,
MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

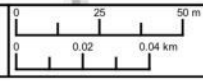


Figure 113

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Gradient (Areas 56, 57, 58, 59, & 60)

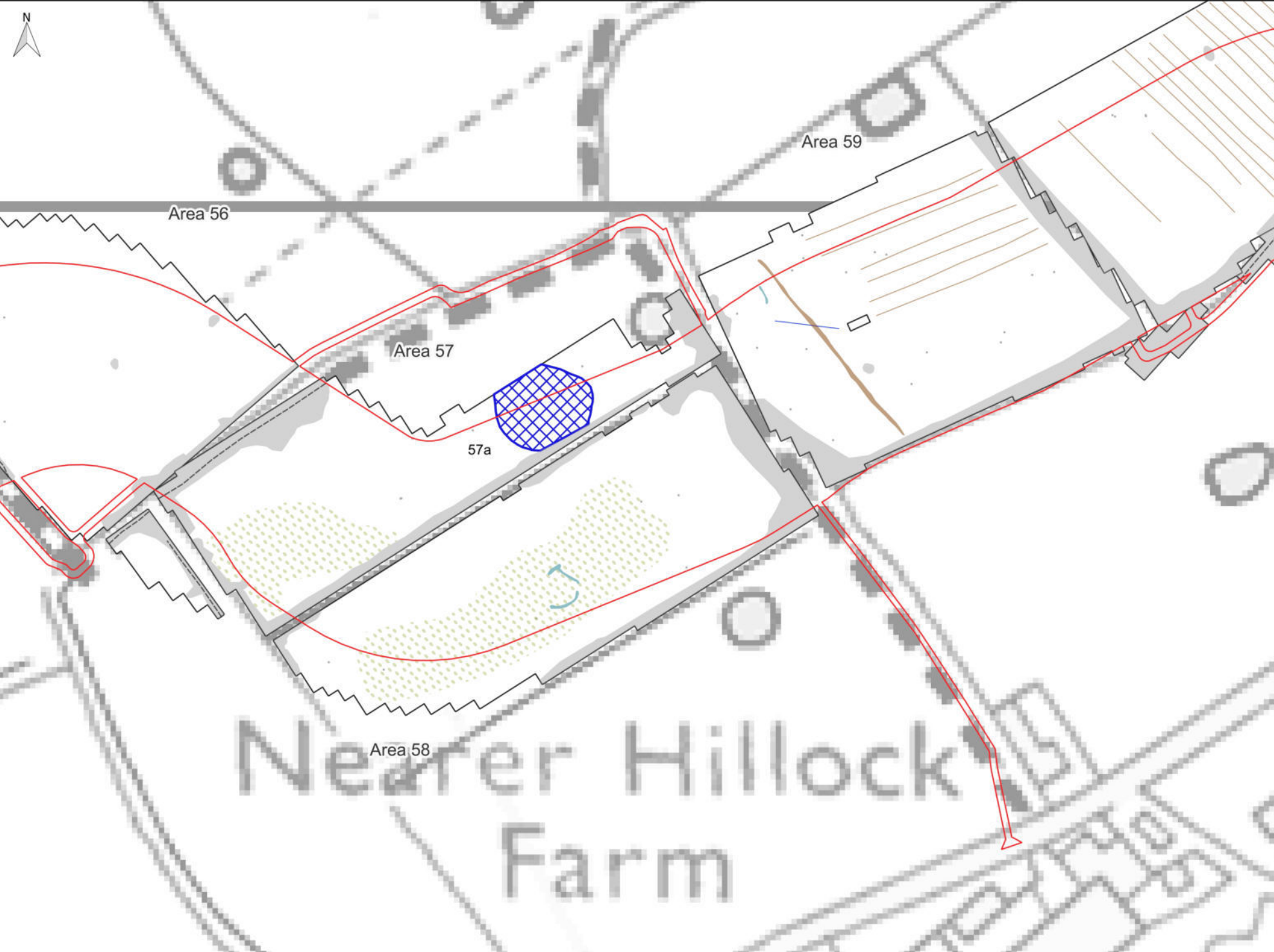


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

- Agricultural (Weak)
- Natural (Spread)
- Undetermined (Weak)
- Magnetic Disturbance
- Agricultural (Trend)
- Service
- Drainage Feature
- Pond/Infilled Pond
- Ferrous (Spike)
- Order Limits



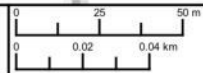
Figure 113

Drawing Number:

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
	20/08/24		MS	

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Interpretation (Areas 56, 57, 58, 59, & 60)

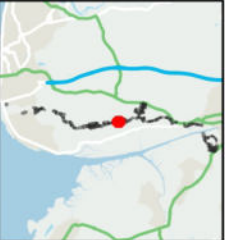


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, FourSquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
	20/08/24		MS	



LEGEND

 Order Limits

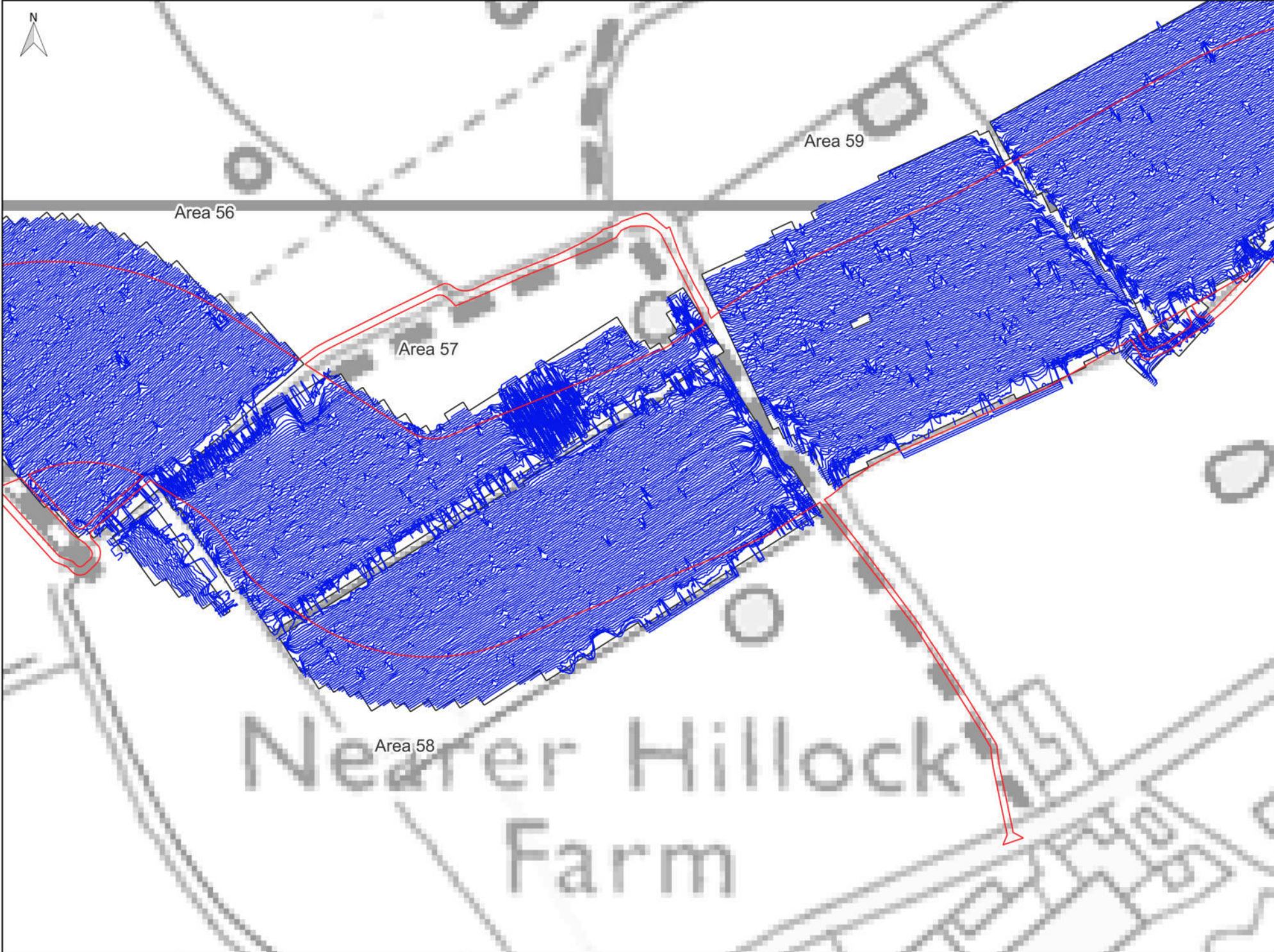
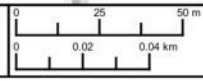


Figure 115

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
XY Trace Plot (Areas 56, 57, 58, 59, & 60) at 30nT/cm

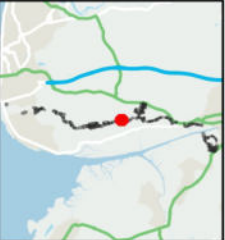


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, FourSquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

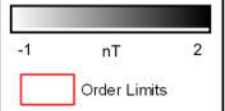
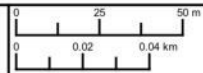


Figure 116

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Gradient (Areas 59, 60, 61, 62, 63 & 64)



Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500











Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

-  Agricultural (Weak)
-  Natural (Spread)
-  Undetermined (Weak)
-  Magnetic Disturbance
-  Agricultural (Trend)
-  Service
-  Drainage Feature
-  Pond/Infilled Pond
-  Ferrous (Spike)
-  Order Limits

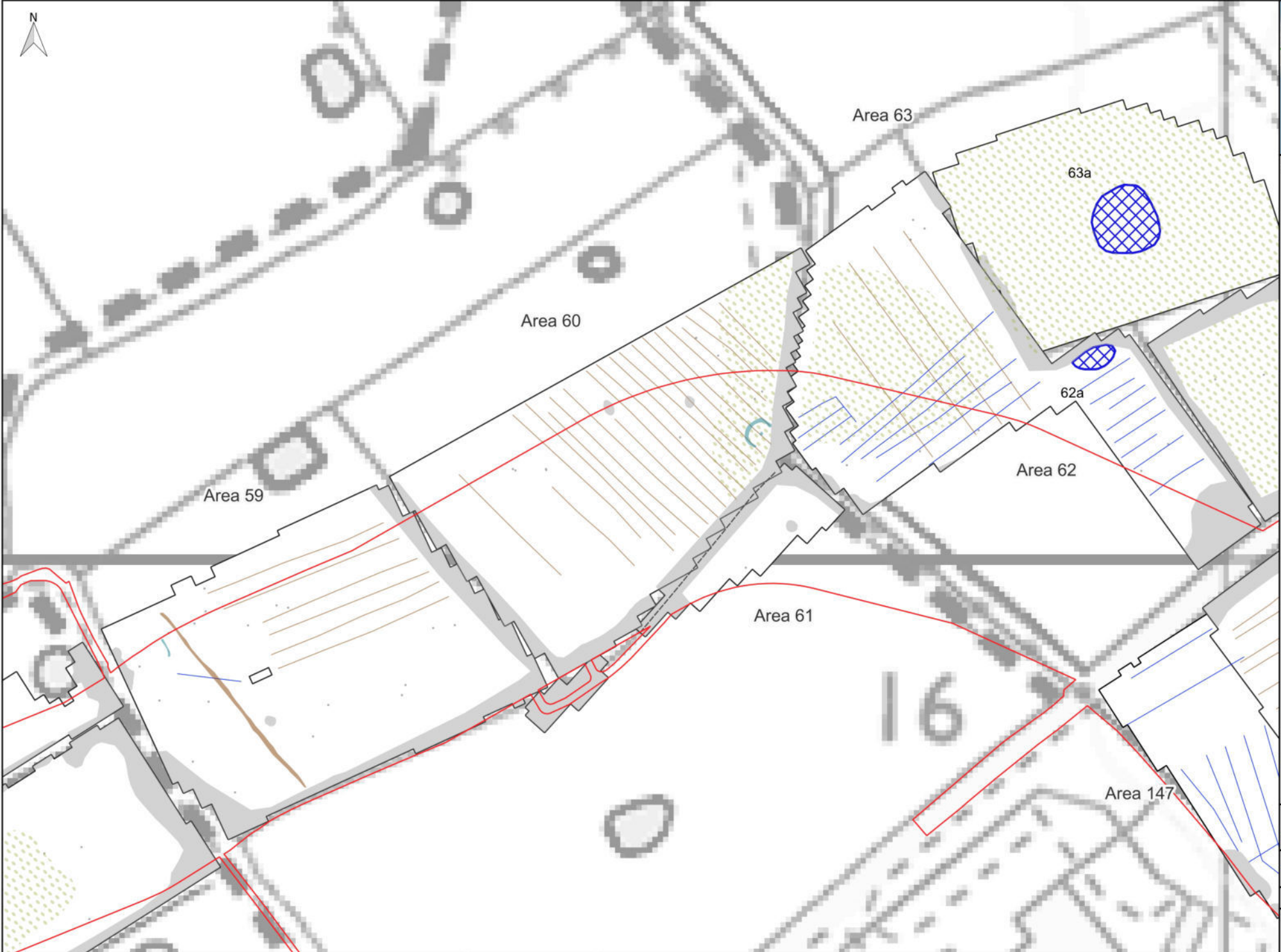
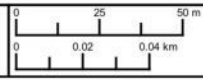


Figure 116

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Interpretation (Areas 59, 60, 61, 62, 63 & 64)

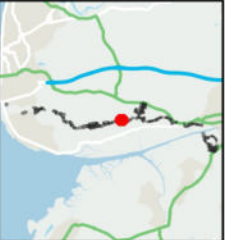


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
	20/08/24		MS	



LEGEND

 Order Limits

Area 63

Area 60

Area 59

Area 62

Area 61

Area 147

16

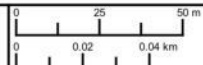


Figure 118

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE
WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
XY Trace Plot (Areas 59, 60, 61, 62, 63 & 64) at 30nT/cm

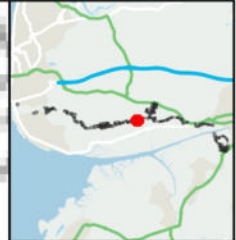
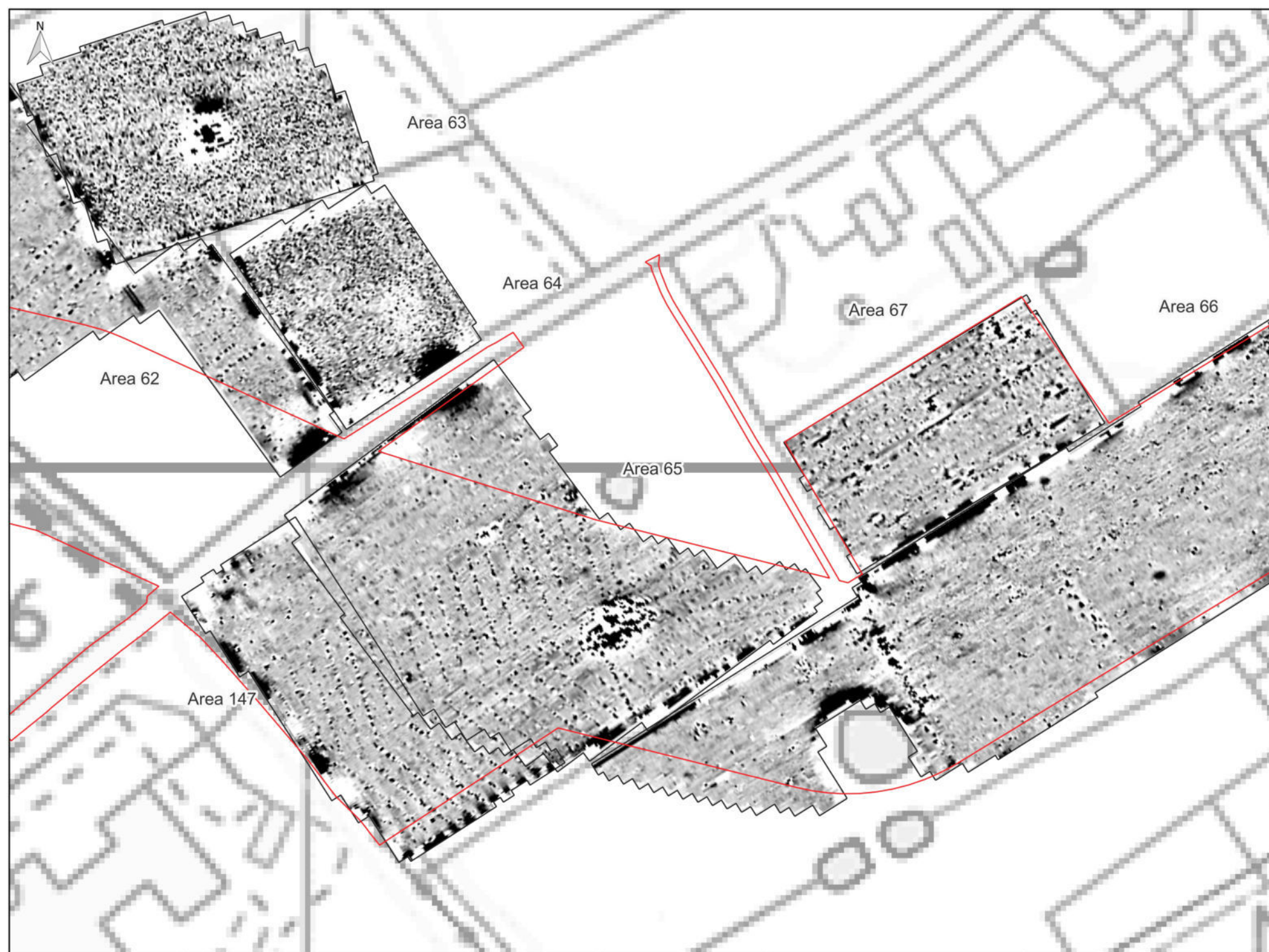


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, FourSquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

-1 nT 2

Order Limits

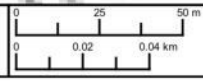


Figure 119

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE
WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Gradient (Areas 62, 63, 64, 65, 66, 67 & 147)

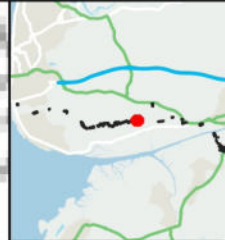
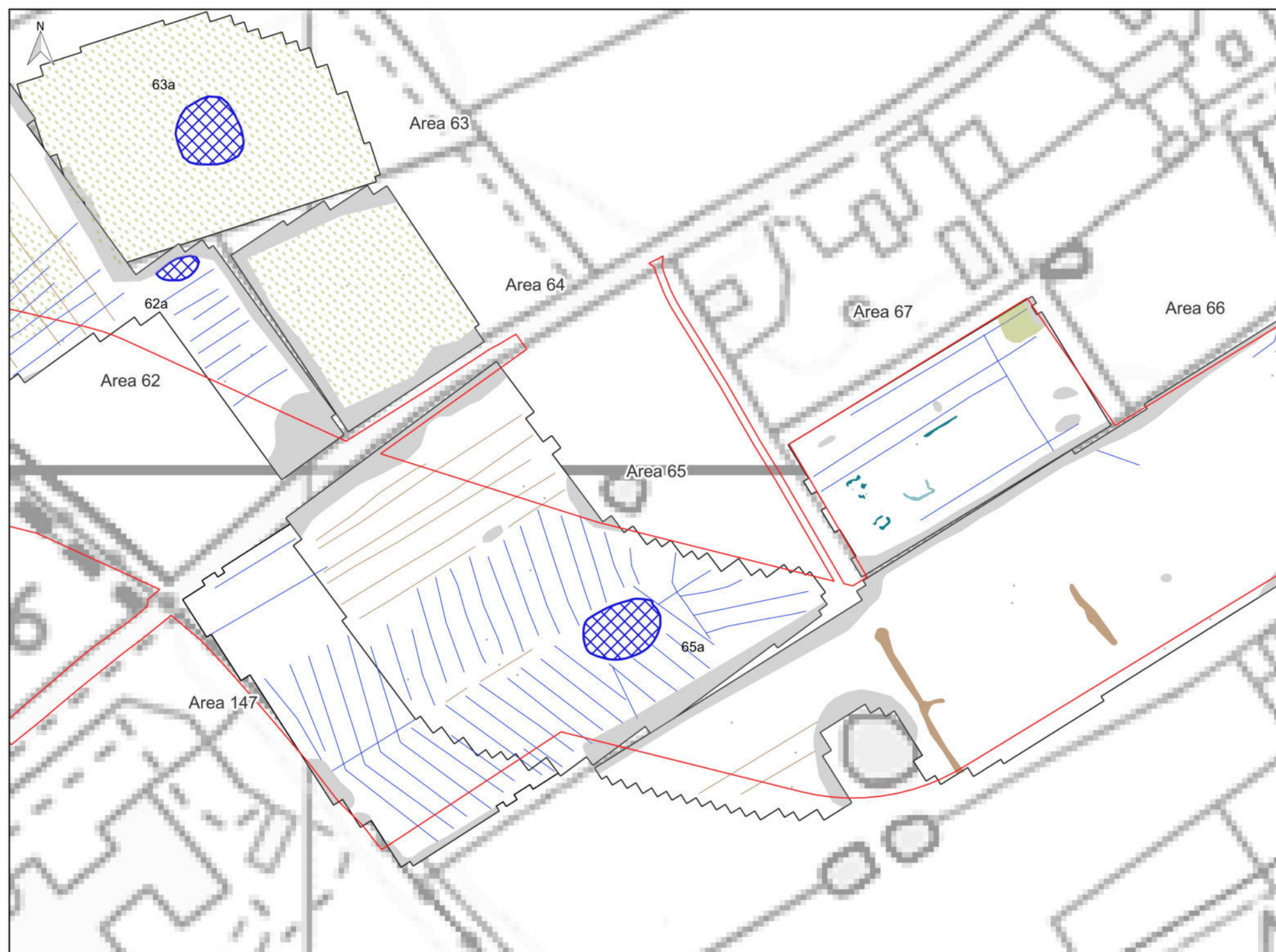


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

- Agricultural (Weak)
- Natural (Weak)
- Natural (Spread)
- Undetermined (Strong)
- Undetermined (Weak)
- Magnetic Disturbance
- Agricultural (Trend)
- Drainage Feature
- Pond/Infilled Pond
- Ferrous (Spike)
- Order Limits

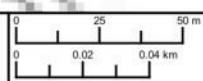


Figure 119

Drawing Number:

Project Name: MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title: Magnetic Interpretation (Areas 62, 63, 64, 65, 66, 67 & 147)

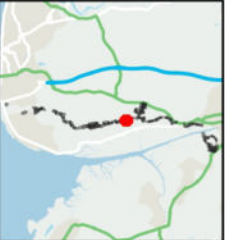
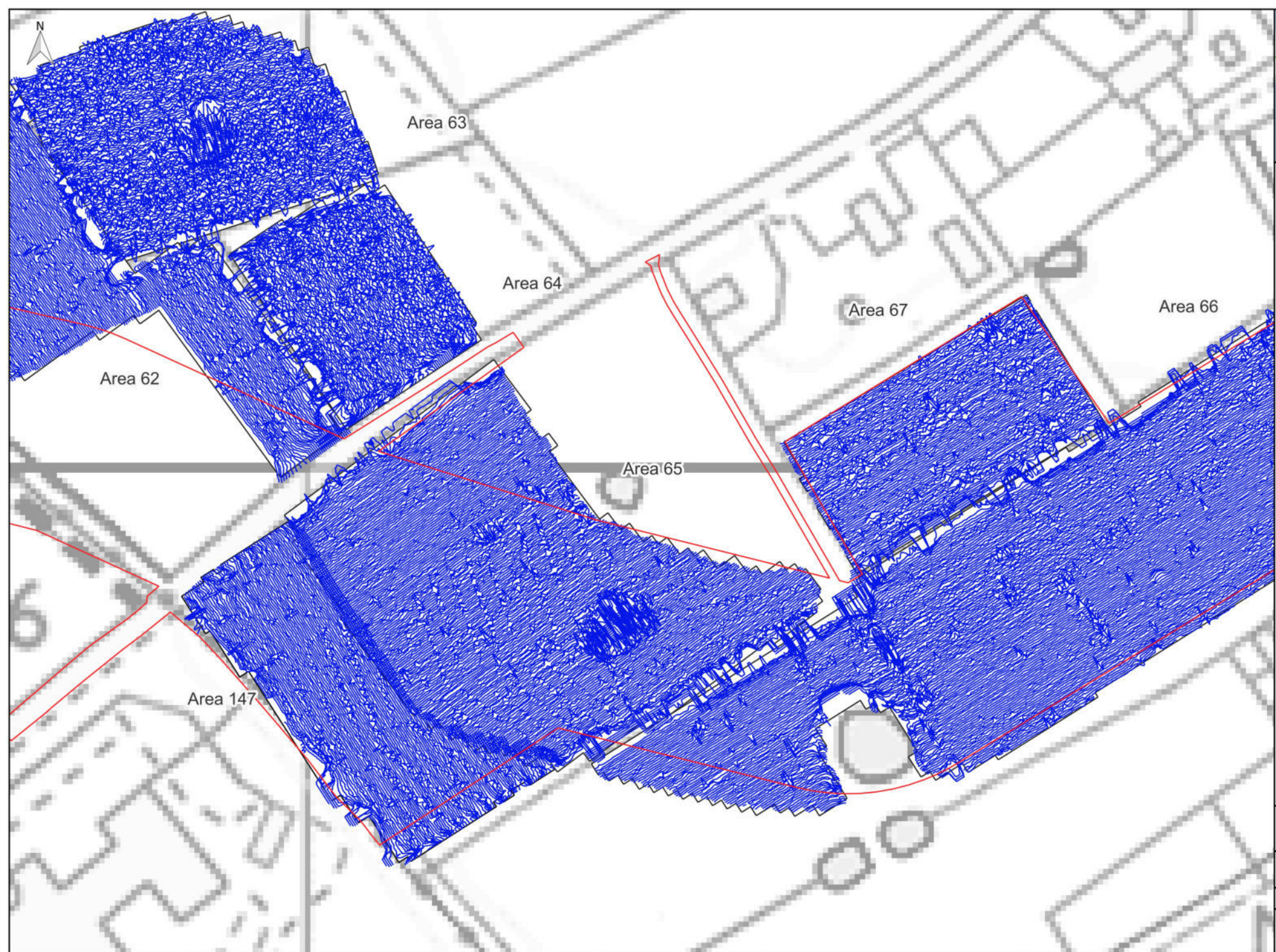


Geodetic Information:
 Datum: OSGB 1936
 Projection: British National Grid
 Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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 Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
	20/08/24		MS	



LEGEND
 Order Limits

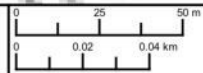


Figure 121

Drawing Number:

Project Name:
 MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
 XY Trace Plot (Areas 62, 63, 64, 65, 66, 67 & 147) at 30nT/cm



Geodetic Information:
 Datum: OSGB 1936
 Projection: British National Grid
 Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

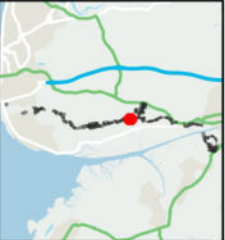
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 Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



Hall Cross

26



LEGEND



Area 67

Area 66

Area 68

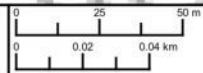


Figure 122

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Gradient (Areas 66, 67 & 68)



Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



Hall Cross

26



LEGEND

- Agricultural (Weak)
- Natural (Weak)
- Undetermined (Strong)
- Undetermined (Weak)
- Magnetic Disturbance
- Agricultural (Trend)
- Service
- Drainage Feature
- Ferrous (Spike)
- Order Limits

Area 67

Area 66

Area 68

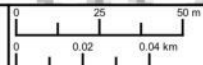


Figure 122

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Interpretation (Areas 66, 67 & 68)



Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

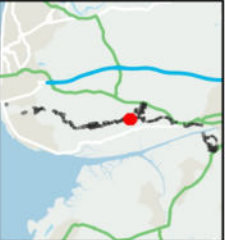
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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
	20/08/24		MS	



Hall Cross

26



LEGEND

 Order Limits

Area 67

Area 66

Area 68

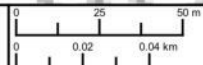


Figure 124

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
XY Trace Plot (Areas 66, 67 & 68) at 30nT/cm

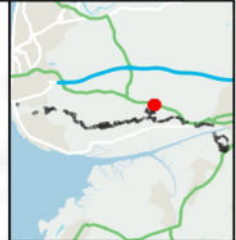
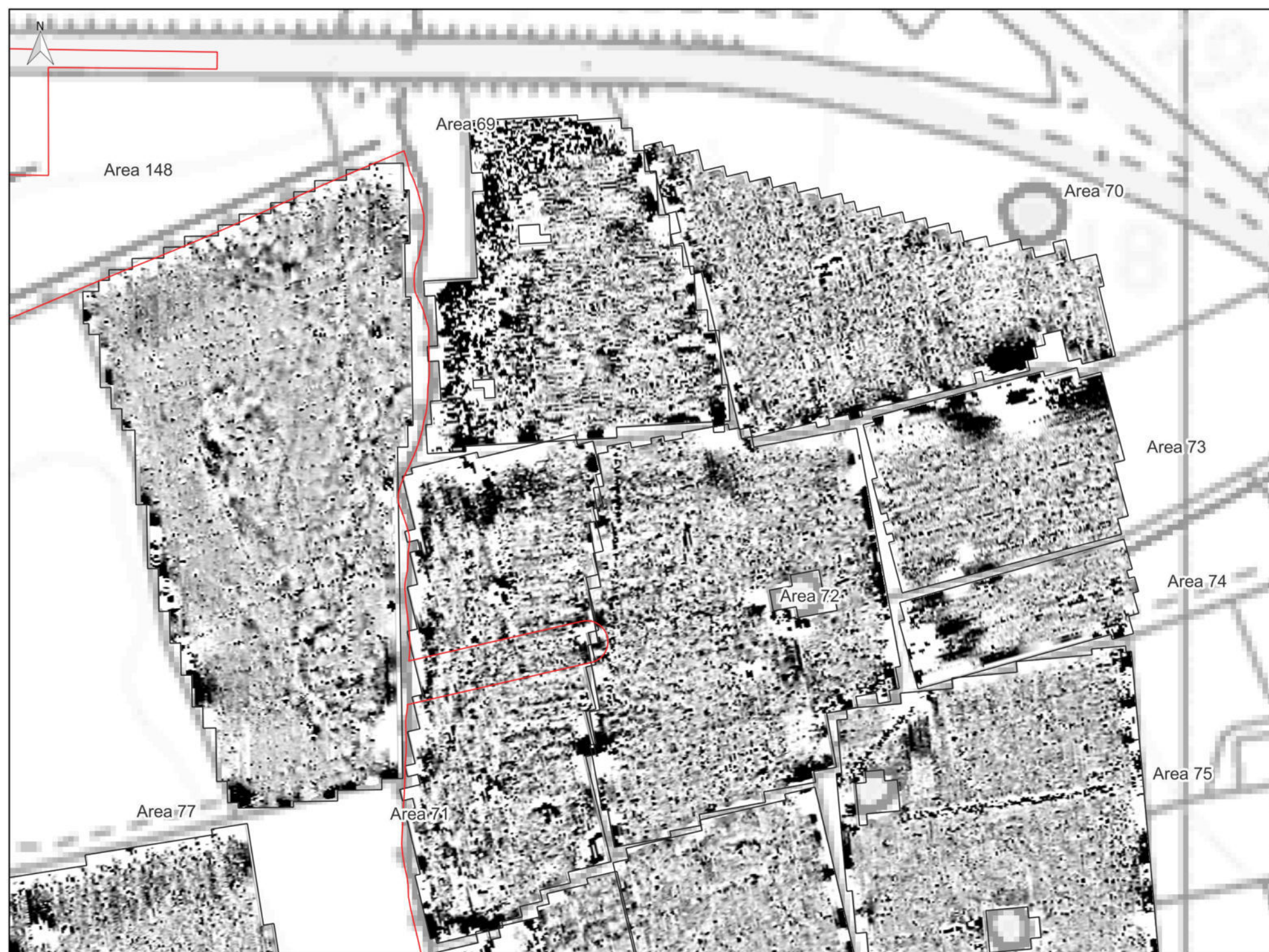


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

-1 nT 2

Order Limits

cobia FLOTATION ENERGY

Partners in UK offshore wind

A SYRIZA TECH COMPANY

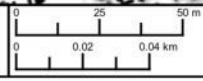
Figure 125

Drawing Number:

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

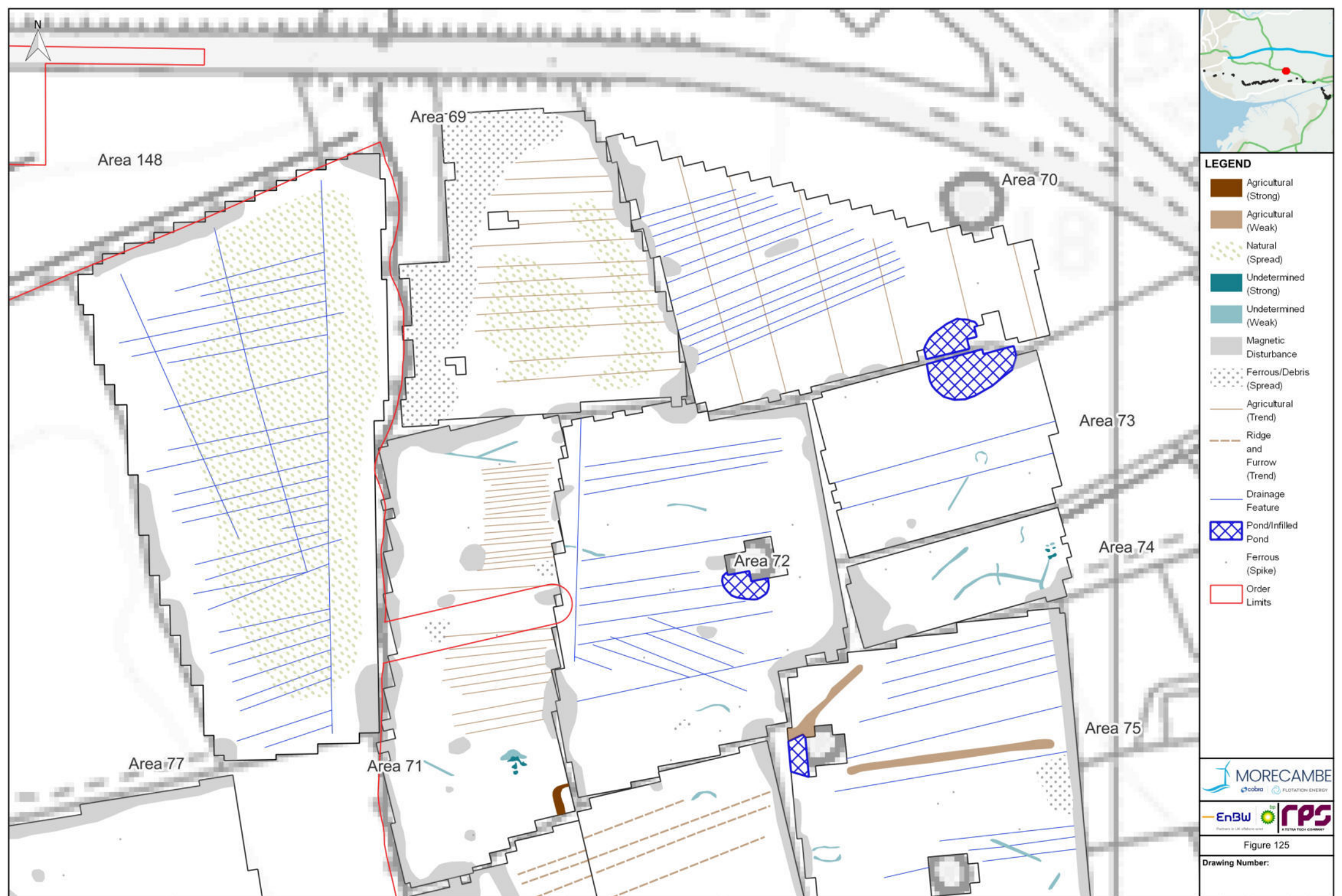
Drawing Title:
Magnetic Gradient (Areas 69, 70, 71, 72, 73, 74, 75 & 148)



Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, FourSquare, FAO, METINASA, USGS



LEGEND

- Agricultural (Strong)
- Agricultural (Weak)
- Natural (Spread)
- Undetermined (Strong)
- Undetermined (Weak)
- Magnetic Disturbance
- Ferrous/Debris (Spread)
- Agricultural (Trend)
- Ridge and Furrow (Trend)
- Drainage Feature
- Pond/Infilled Pond
- Ferrous (Spike)
- Order Limits



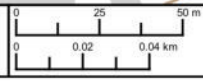
Figure 125

Drawing Number:

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
	20/08/24		MS	

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Interpretation (Areas 69, 70, 71, 72, 73, 74, 75 & 148)

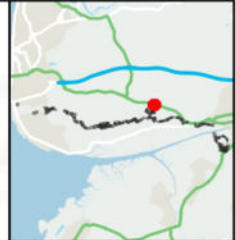
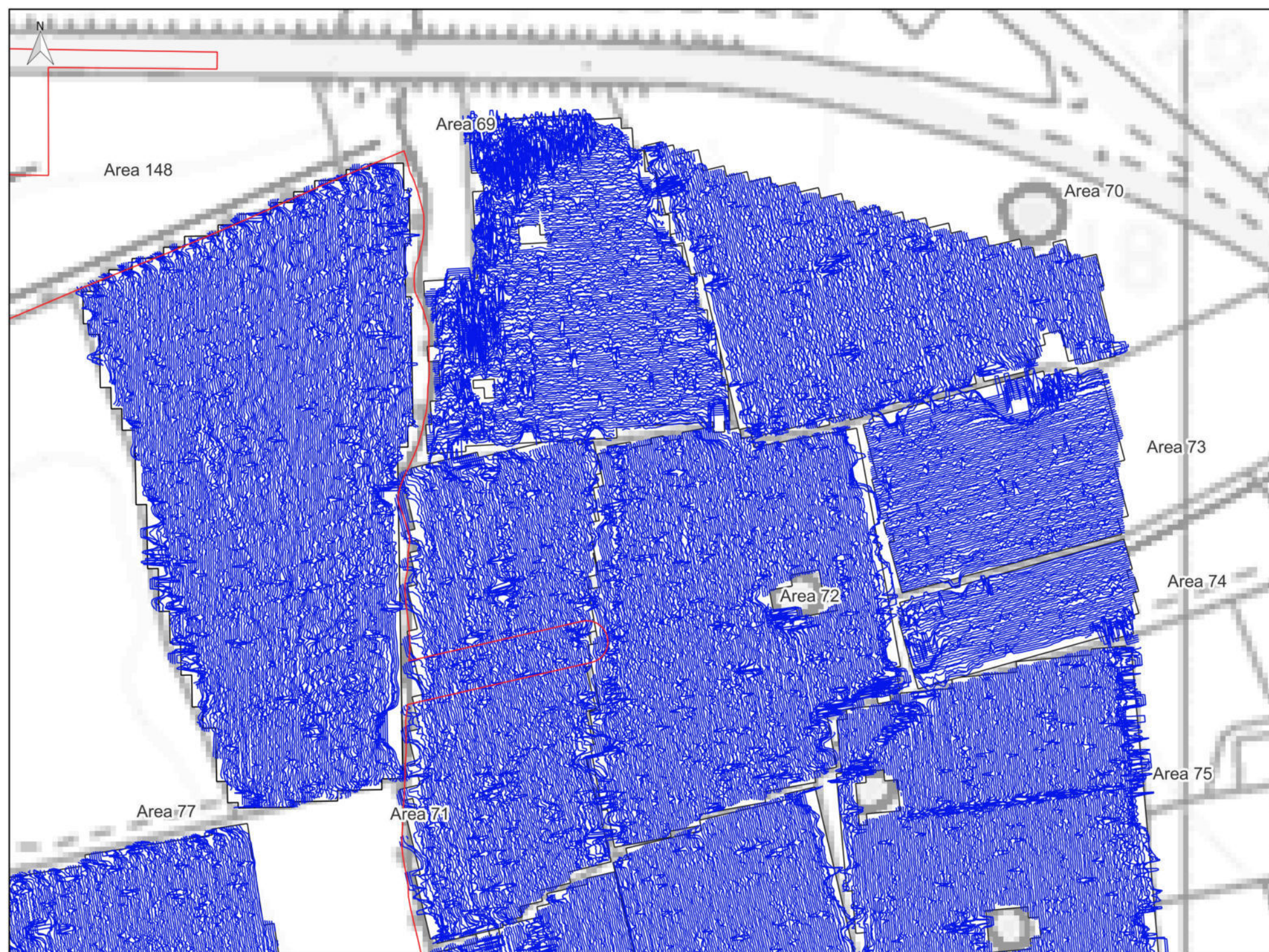


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
	20/08/24		MS	



LEGEND
 Order Limits

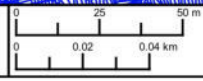


Figure 127

Drawing Number:

Project Name:
 MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
 XY Trace Plot (Areas 69, 70, 71, 72, 73, 74, 75 & 148) at 30nT/cm

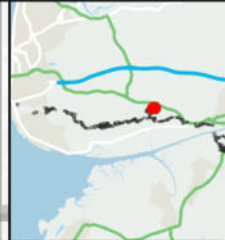
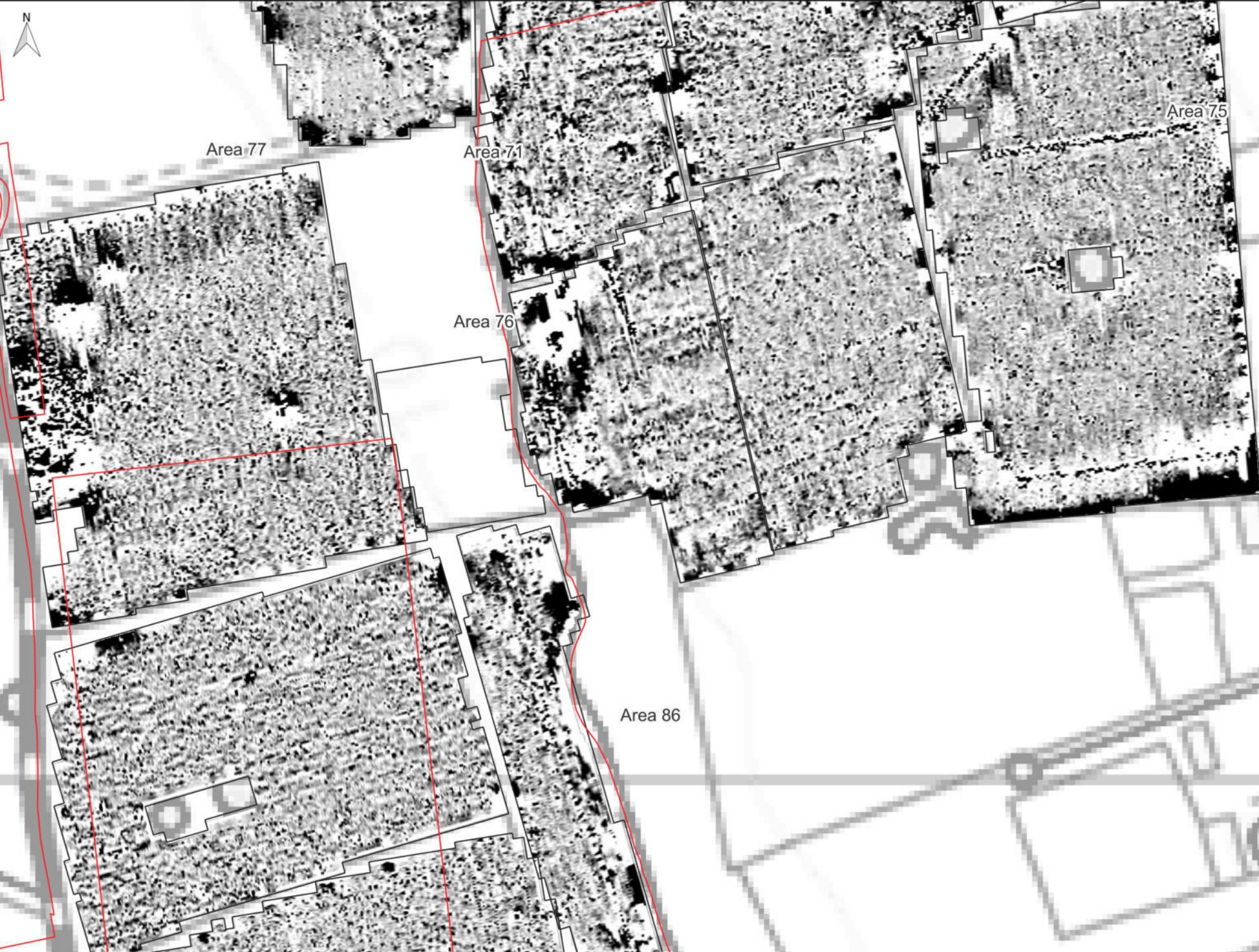


Geodetic Information:
 Datum: OSGB 1936
 Projection: British National Grid
 Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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 Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



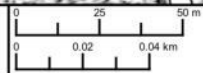
LEGEND

-1 nT 2

Order Limits

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Gradient (Areas 75, 76, 77 & 82)



Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

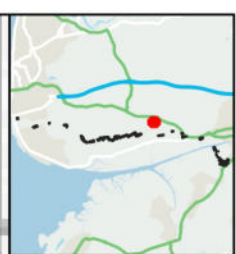
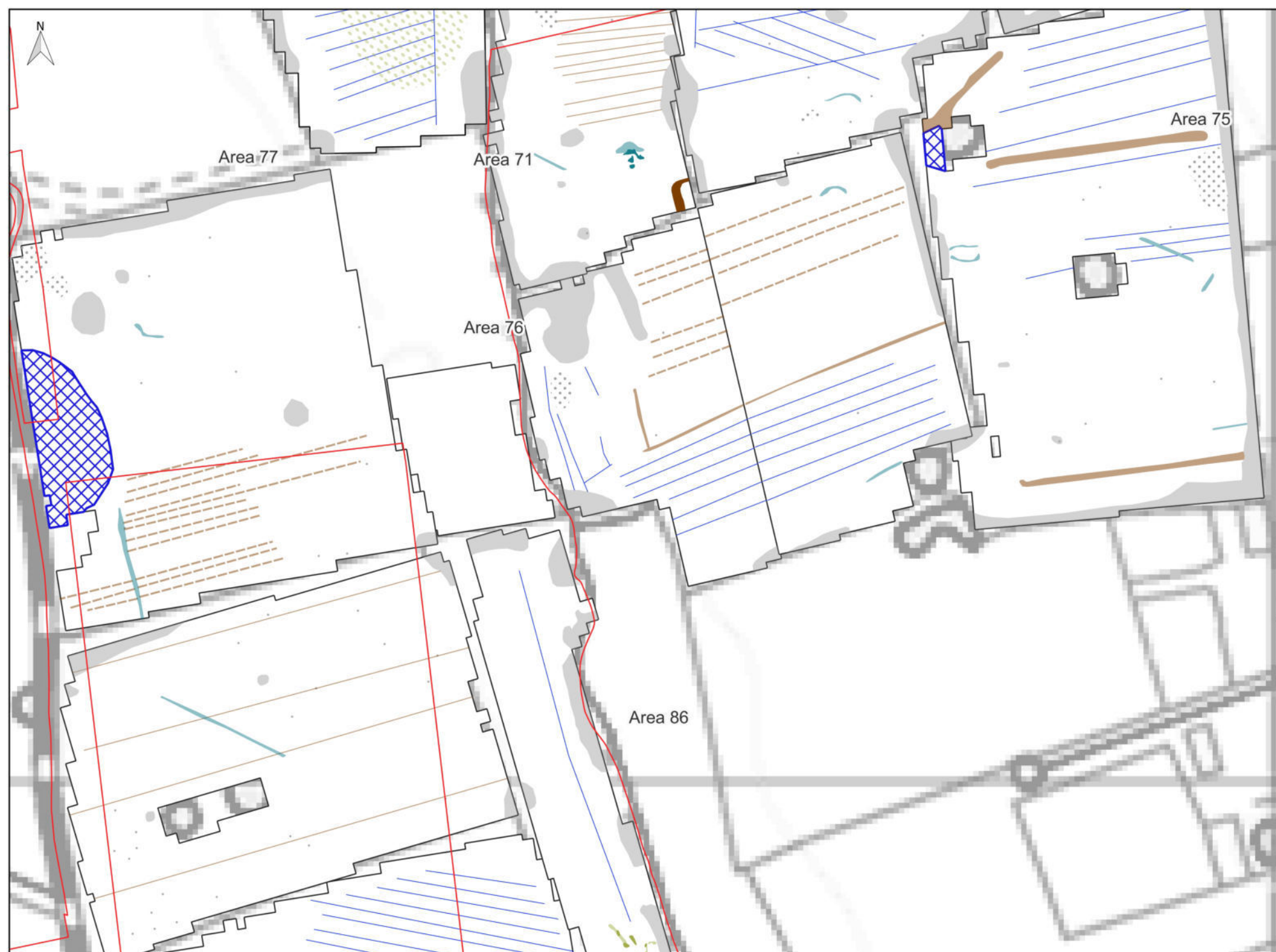
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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS



Figure 128

Drawing Number:

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

- Agricultural (Strong)
- Agricultural (Weak)
- Undetermined (Strong)
- Undetermined (Weak)
- Magnetic Disturbance
- Ferrous/Debris (Spread)
- Agricultural (Trend)
- Ridge and Furrow (Trend)
- Drainage Feature
- Pond/Infilled Pond
- Ferrous (Spike)
- Order Limits

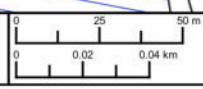


Figure 128

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Interpretation (Areas 75, 76, 77 & 82)

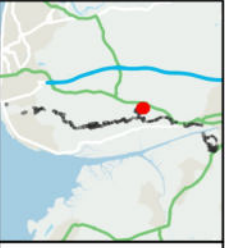


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, FourSquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
	20/08/24		MS	



LEGEND

 Order Limits

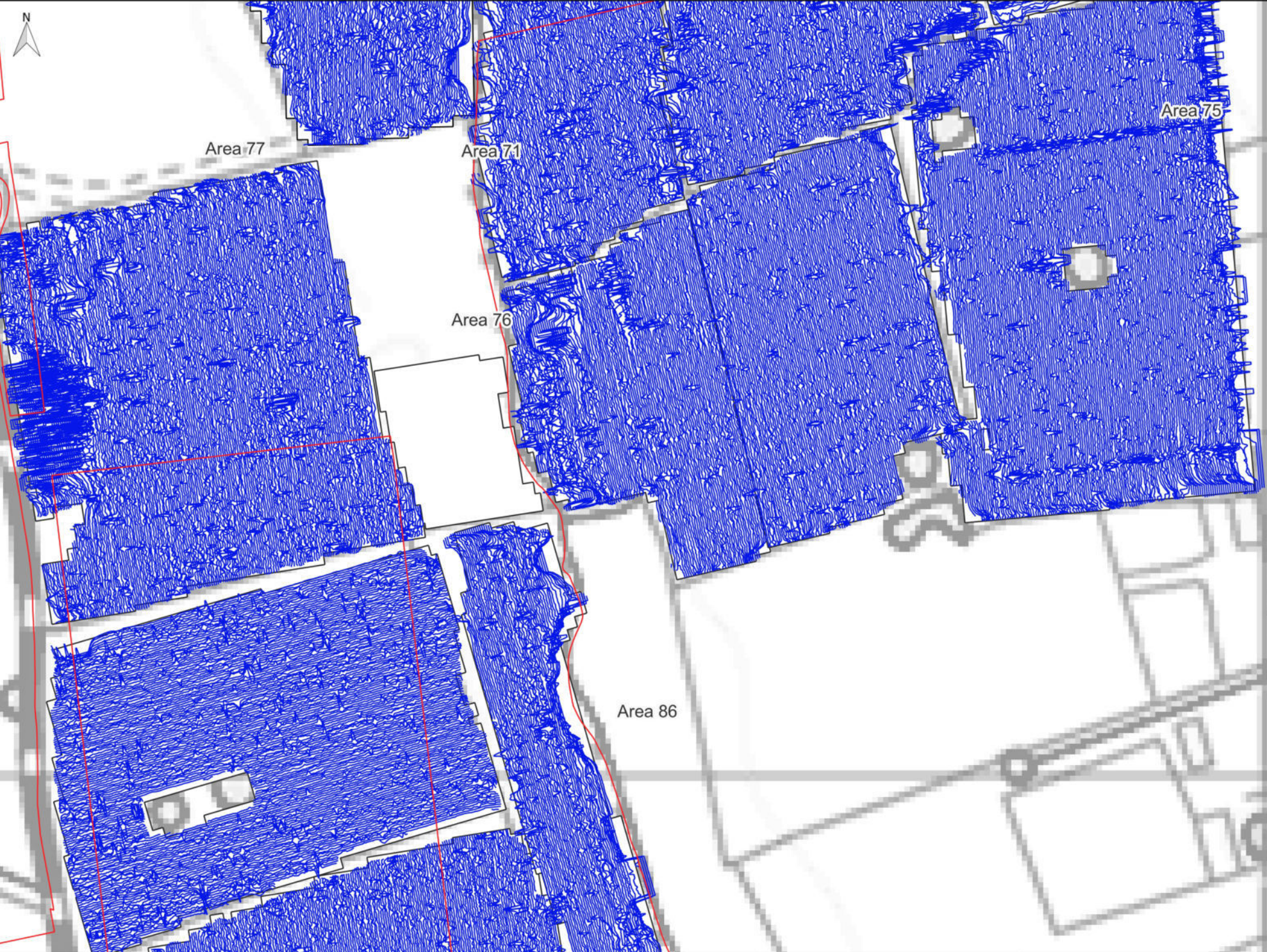
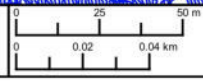


Figure 130

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
XY Trace Plot (Areas 75, 76, 77 & 82) at 30nT/cm

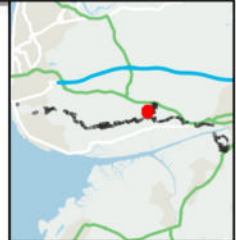
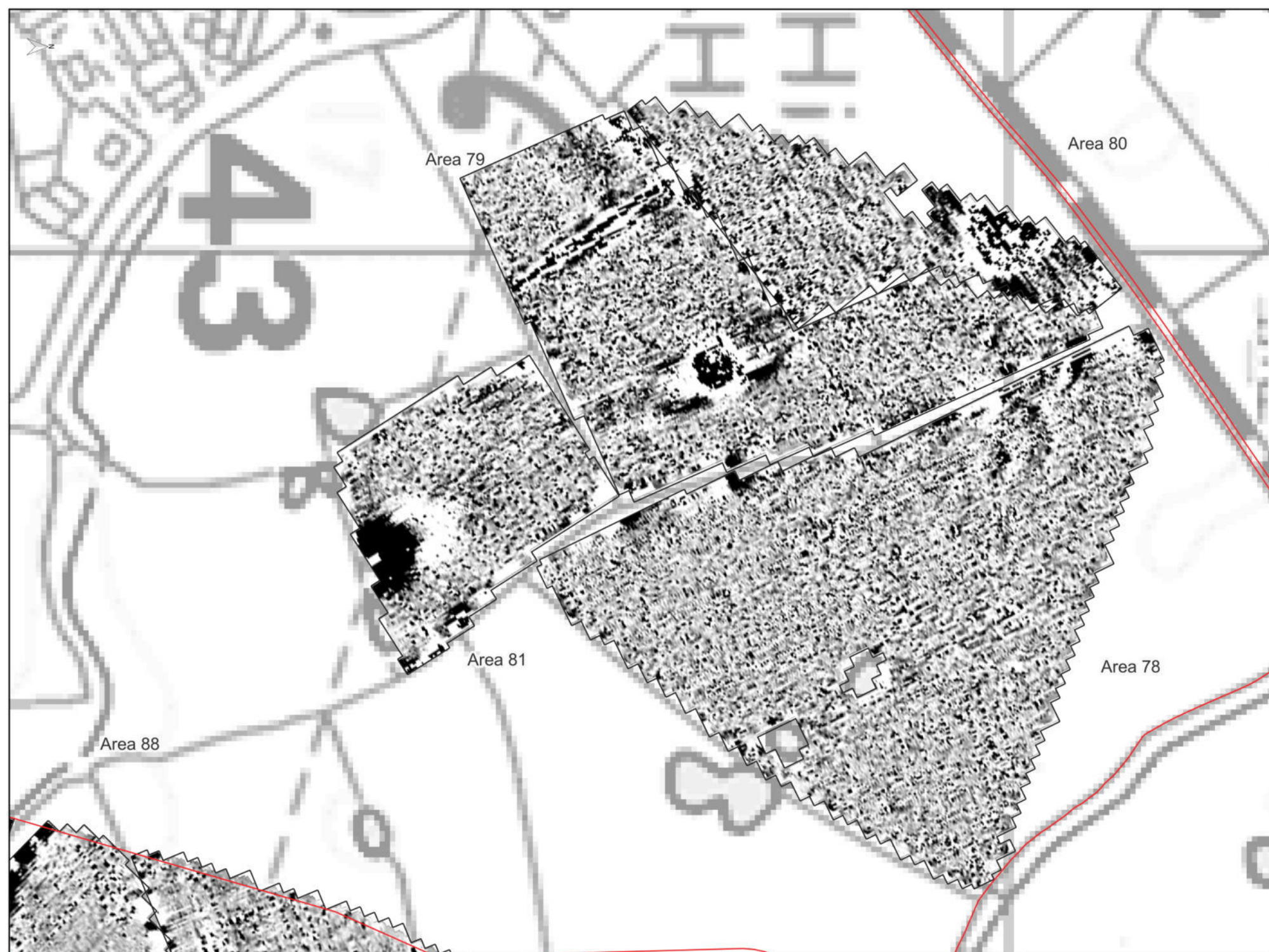


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

-1 nT 2

Order Limits

MORECAMBE
ecobia FLOTATION ENERGY

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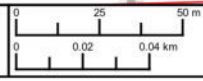
Figure 131

Drawing Number:

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ

Project Name:
 MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

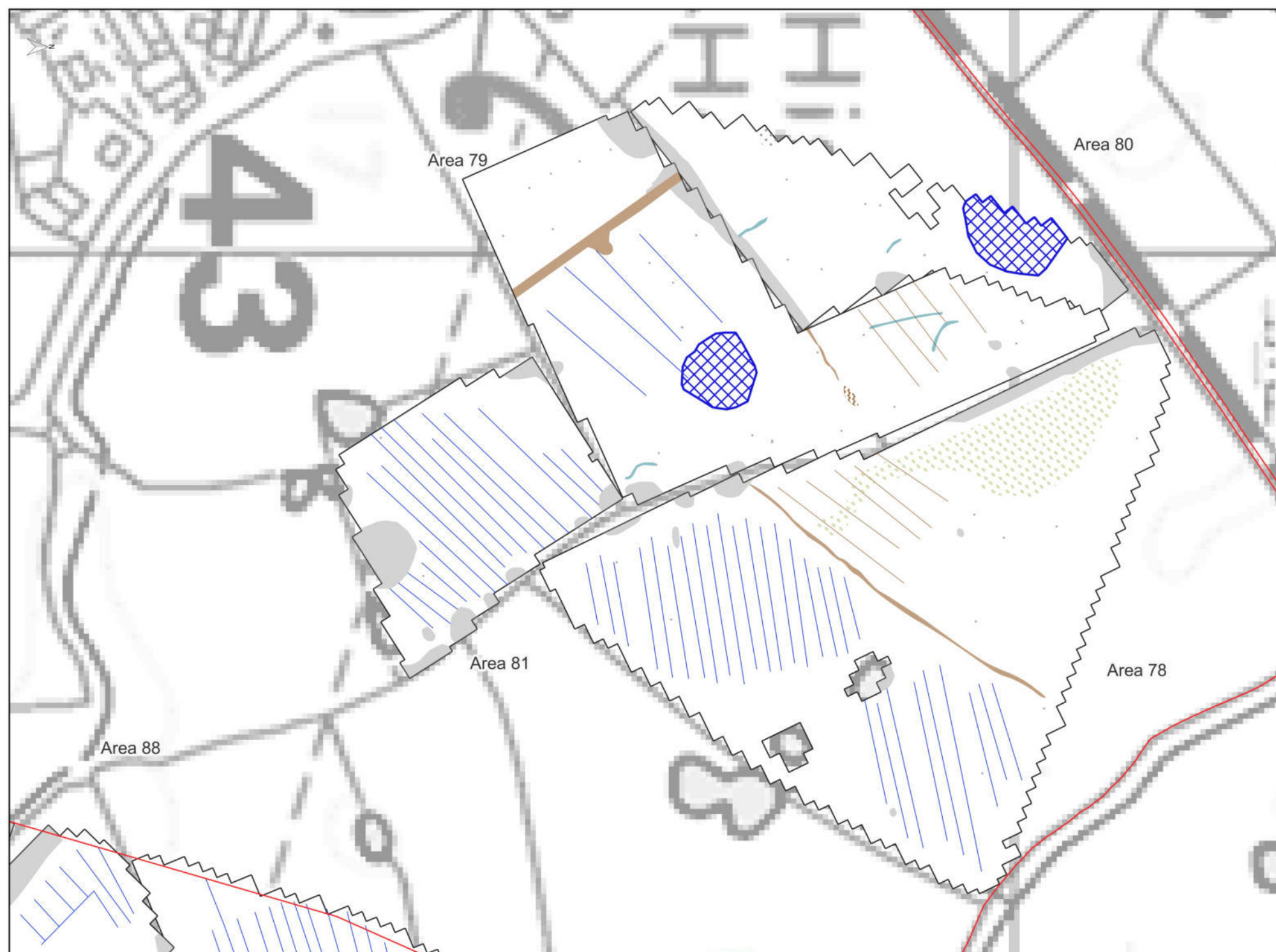
Drawing Title:
 Magnetic Gradient (Areas 78, 79, 80 & 81)



Geodetic Information:
 Datum: OSGB 1936
 Projection: British National Grid
 Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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 Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS



LEGEND

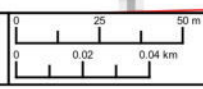
- Agricultural (Weak)
- Agricultural (Spread)
- Natural (Spread)
- Undetermined (Weak)
- Magnetic Disturbance
- Ferrous/Debris (Spread)
- Agricultural (Trend)
- Drainage Feature
- Pond/Infilled Pond
- Ferrous (Spike)
- Order Limits



Figure 131
Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Interpretation (Areas 78, 79, 80 & 81)

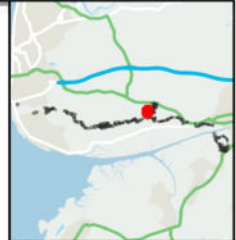
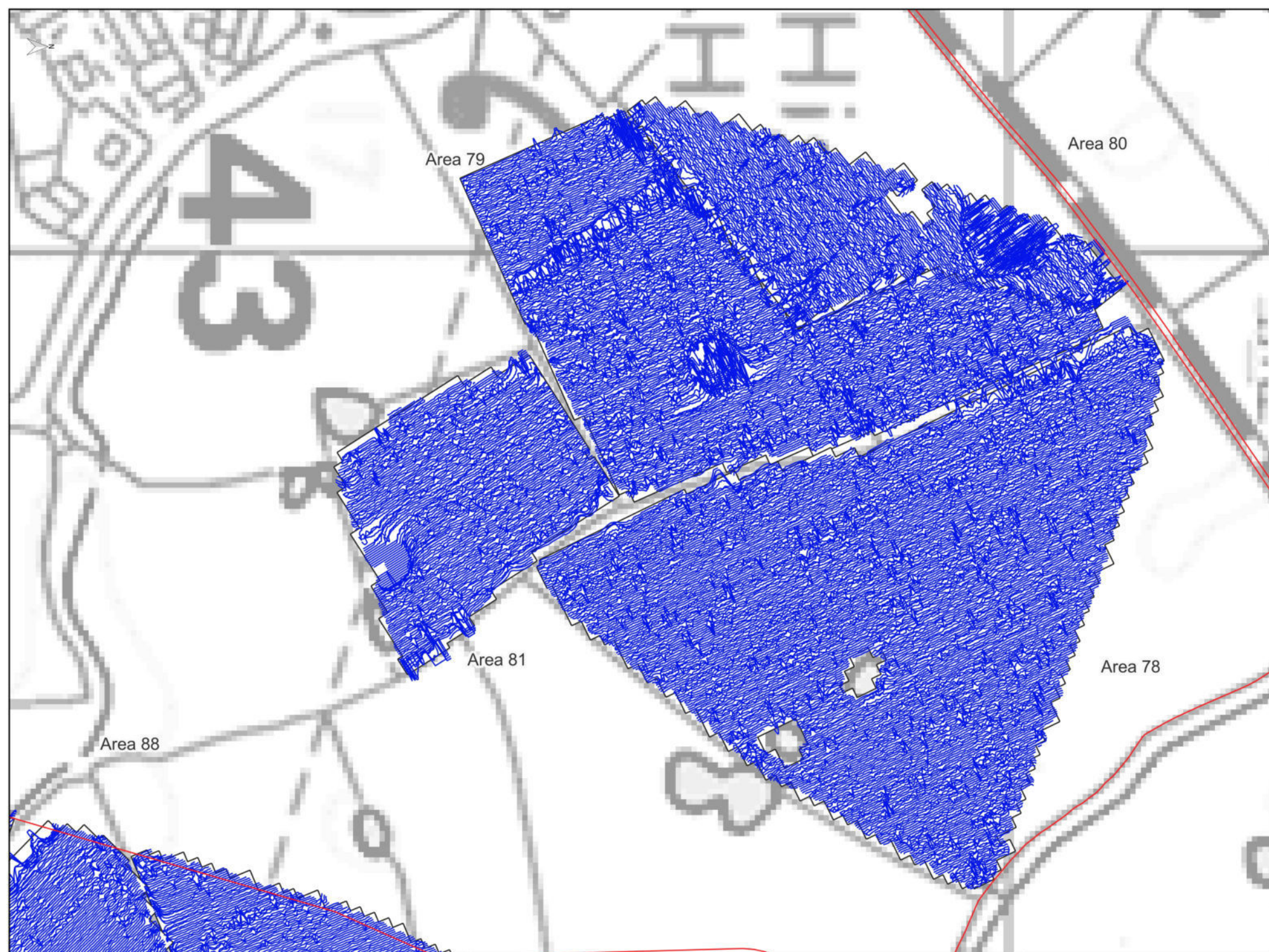


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
	20/08/24		MS	



LEGEND
 Order Limits





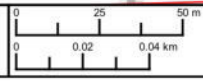



Figure 133

Drawing Number:

Project Name:
 MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
 XY Trace Plot (Areas 78, 79, 80 & 81) at 30nT/cm

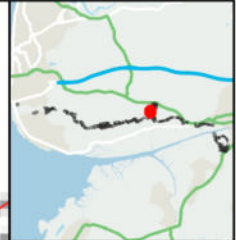


Geodetic Information:
 Datum: OSGB 1936
 Projection: British National Grid
 Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

-1 nT 2

Order Limits

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scobio FLOTATION ENERGY

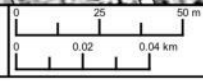
EnBW Partners in UK offshore wind **RPS**
EXTRIA TECH COMPANY

Figure 134

Drawing Number:

Project Name:
 MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
 Magnetic Gradient (Areas 77, 78, 82, 83, 84, 85, 87 & 88)

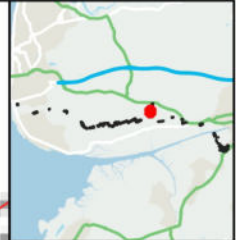
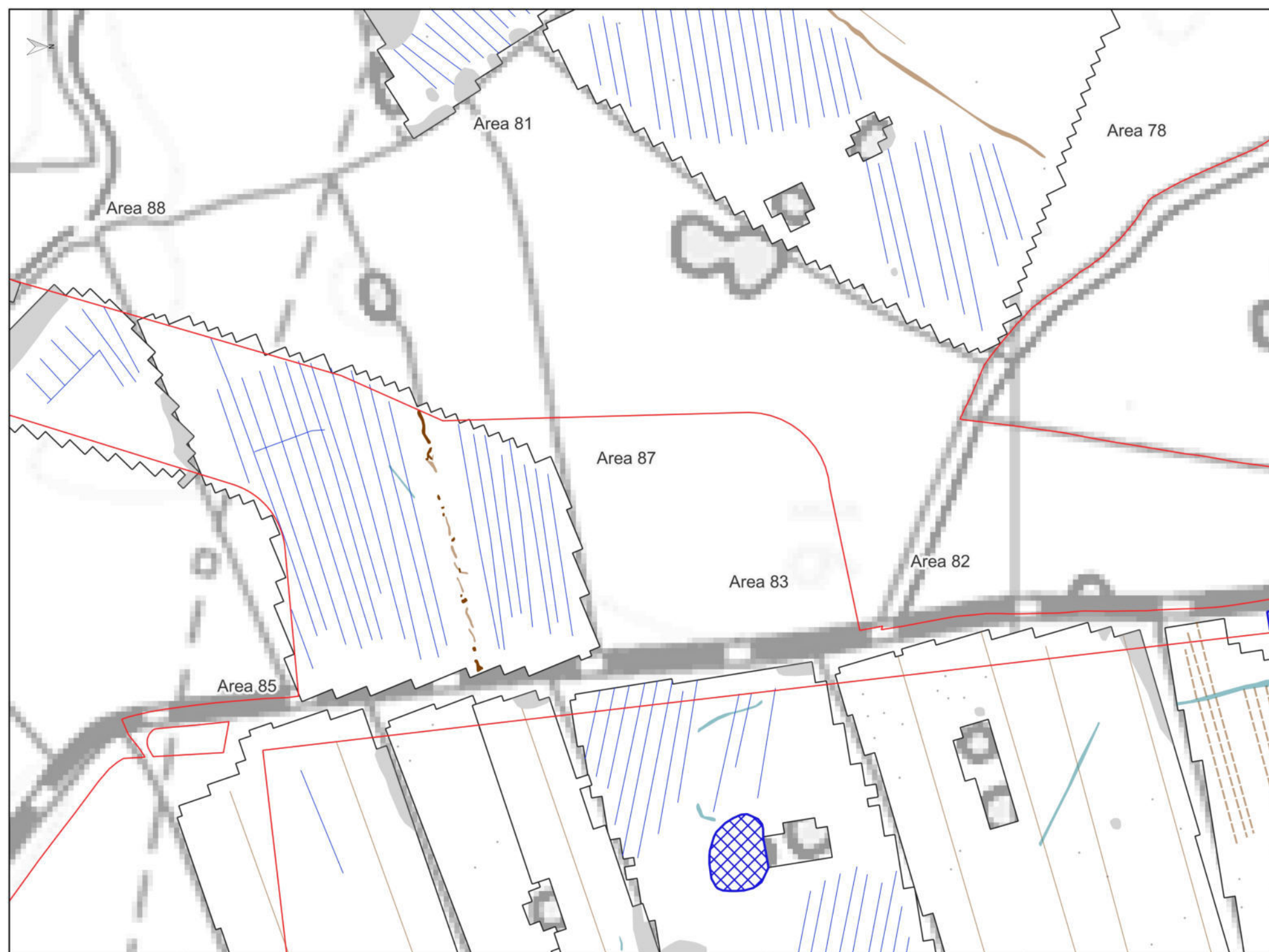


Geodetic Information:
 Datum: OSGB 1936
 Projection: British National Grid
 Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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 Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

- Agricultural (Strong)
- Agricultural (Weak)
- Undetermined (Weak)
- Magnetic Disturbance
- Agricultural (Trend)
- Ridge and Furrow (Trend)
- Drainage Feature
- Pond/Infilled Pond
- Ferrous (Spike)
- Order Limits

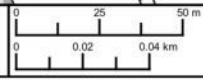


Figure 134

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Interpretation (Areas 77, 78, 82, 83, 84, 85, 87 & 88)

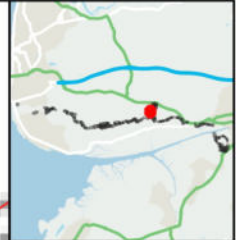
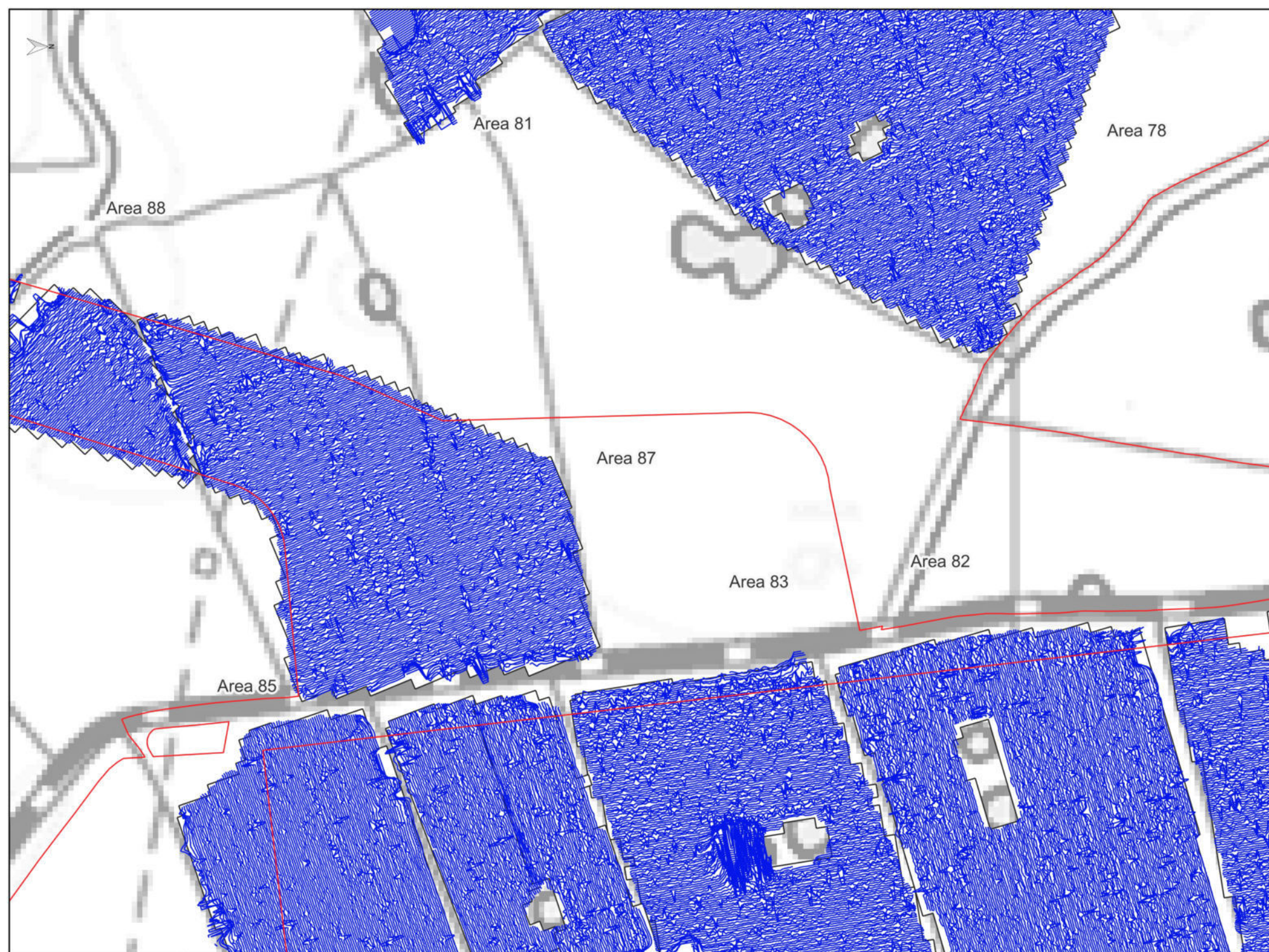


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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	20/08/24		MS	



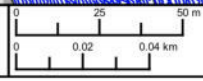
LEGEND
 Order Limits

Figure 136

Drawing Number:

Project Name:
 MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
 XY Trace Plot (Areas 77, 78, 82, 83, 84, 85, 87 & 88) at 30nT/cm

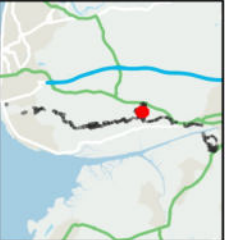
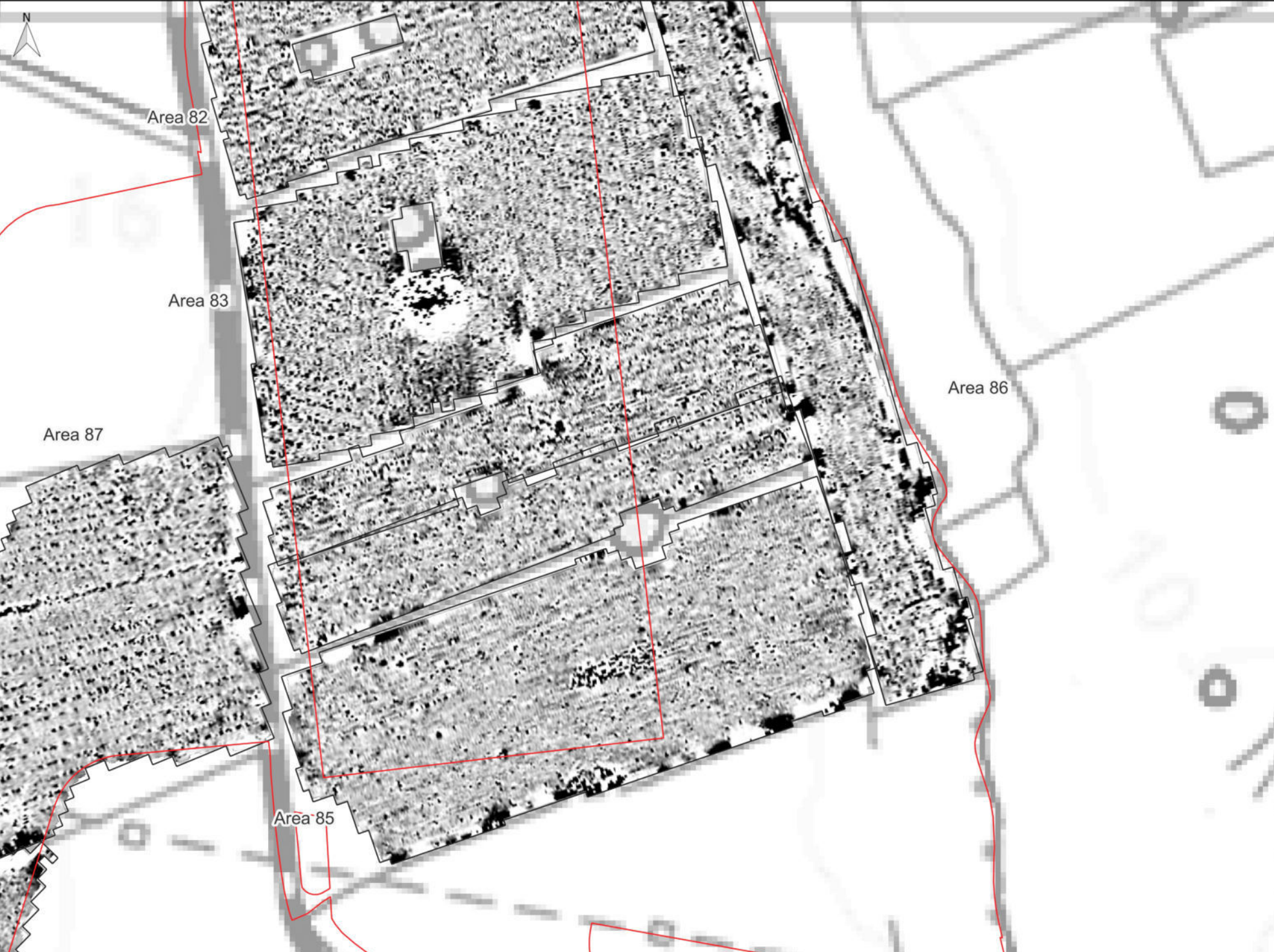


Geodetic Information:
 Datum: OSGB 1936
 Projection: British National Grid
 Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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 Service layer credits: Esri UK, Esri, TomTom, Garmin, FourSquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

-1 nT 2

Order Limits

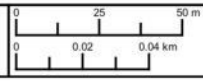


Figure 137

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE
WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Gradient (Areas 83, 84, 85, 86 & 87)

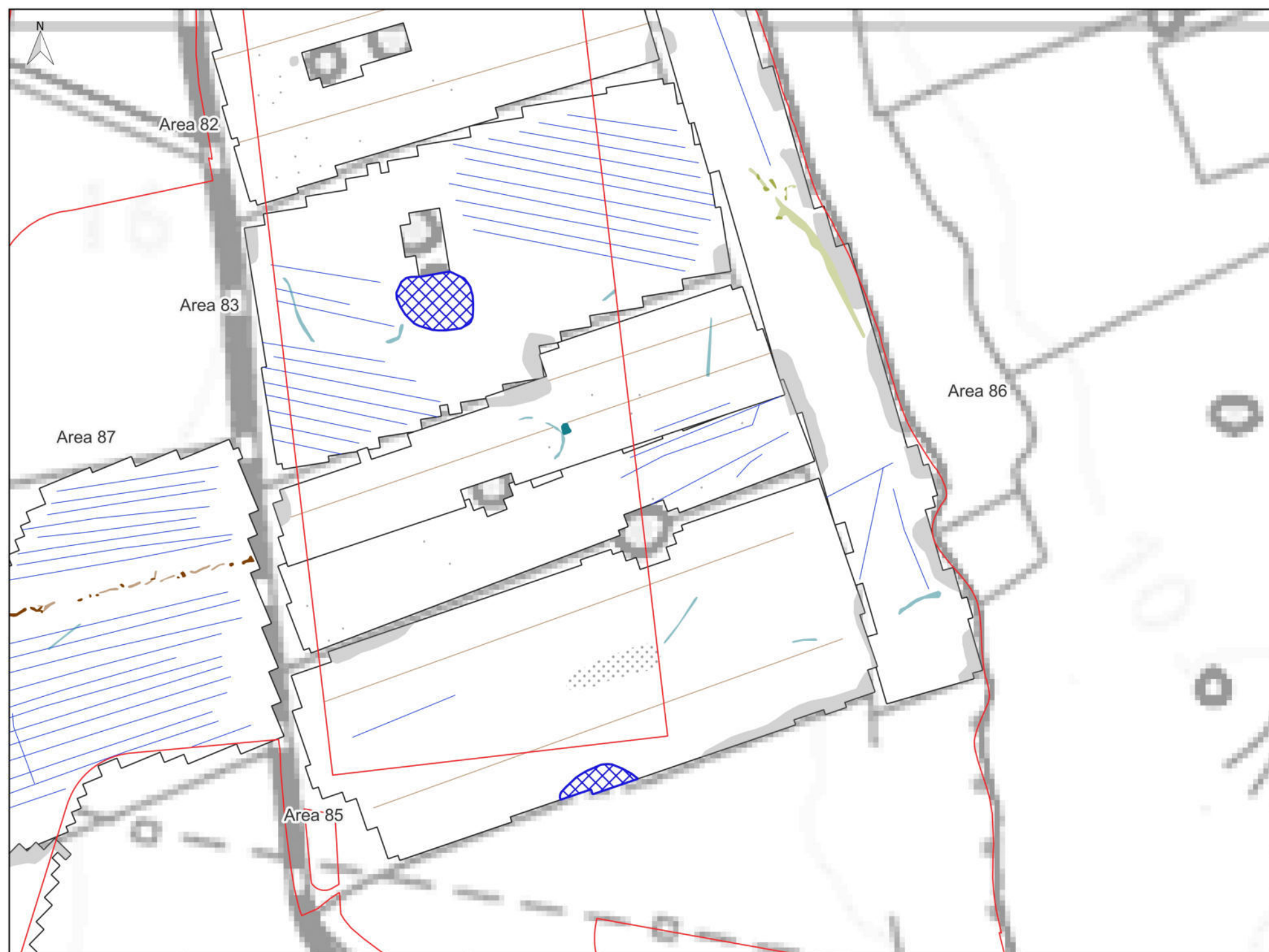


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

- Agricultural (Strong)
- Agricultural (Weak)
- Natural (Strong)
- Natural (Weak)
- Undetermined (Strong)
- Undetermined (Weak)
- Magnetic Disturbance
- Ferrous/Debris (Spread)
- Agricultural (Trend)
- Drainage Feature
- Pond/Infilled Pond
- Ferrous (Spike)
- Order Limits

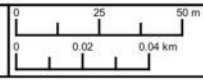


Figure 137

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Interpretation (Areas 83, 84, 85, 86 & 87)

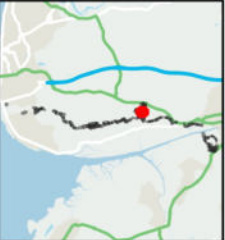
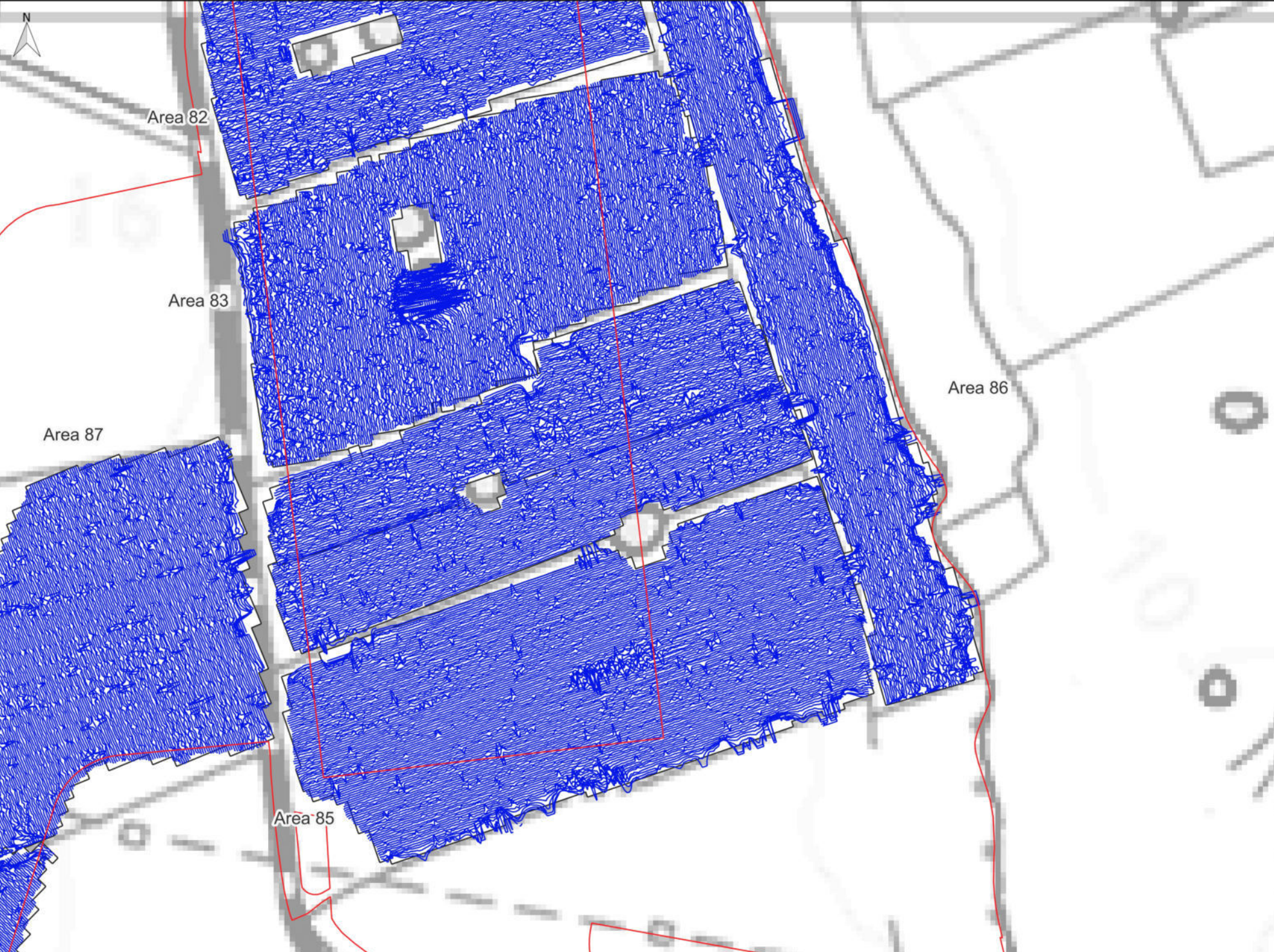


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

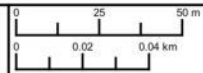
VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
	20/08/24		MS	



LEGEND
 Order Limits

Project Name:
 MORGAN AND MORECAMBE OFFSHORE
 WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
 XY Trace Plot (Areas 83, 84, 85, 86 & 87) at 30nT/cm



Geodetic Information:
 Datum: OSGB 1936
 Projection: British National Grid
 Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

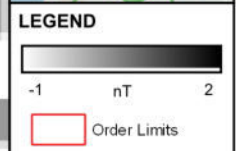
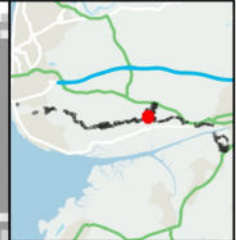
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 Service layer credits: Esri UK, Esri, TomTom, Garmin, FourSquare, FAO, METINASA, USGS



Figure 139

Drawing Number:

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



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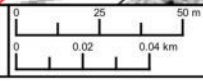
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ENERGY TECH COMPANY

Figure 140

Drawing Number:

Project Name: MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title: Magnetic Gradient (Areas 88, 89 & 90)

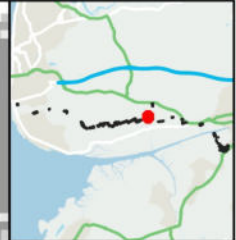
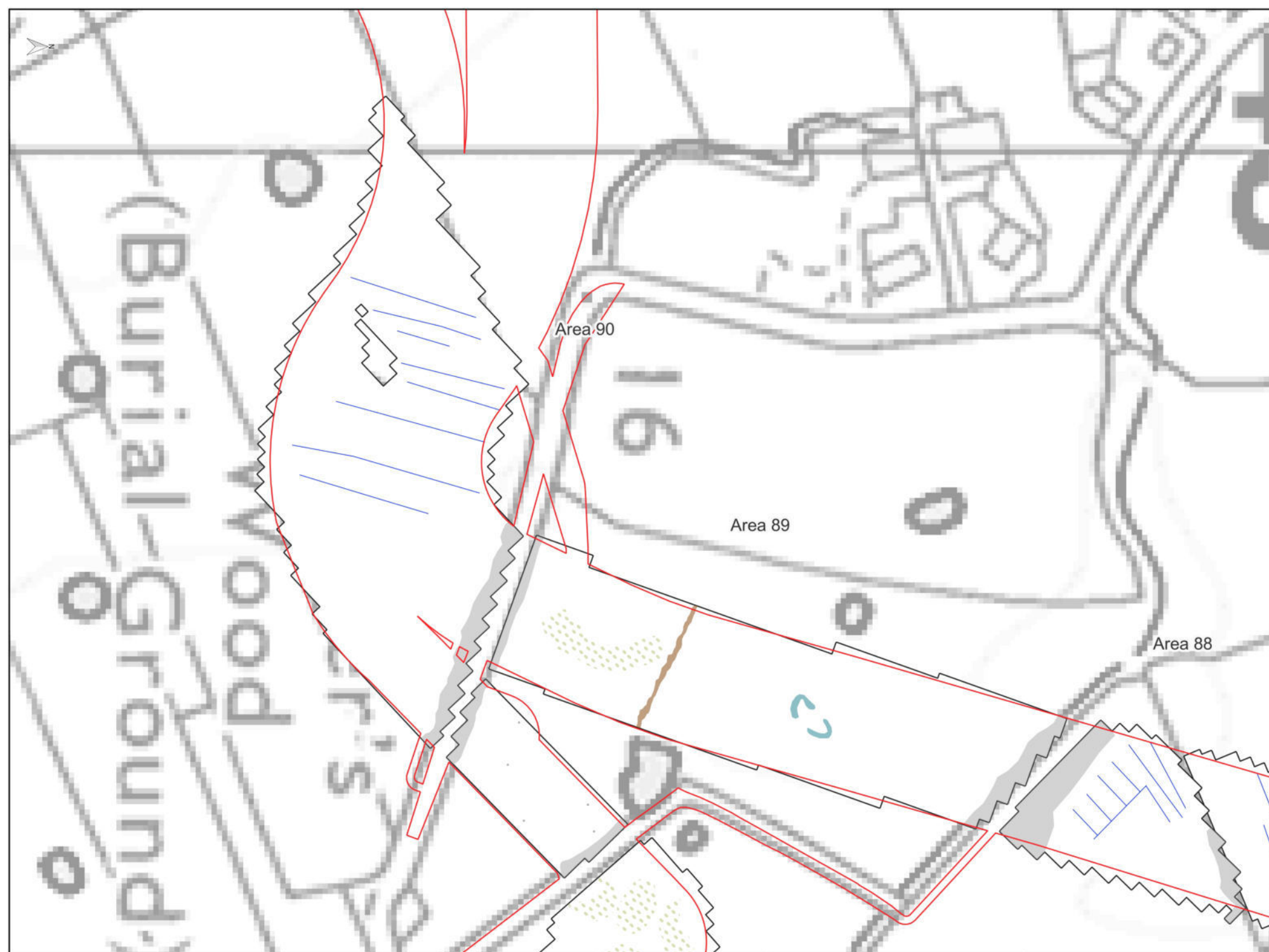


Geodetic Information:
 Datum: OSGB 1936
 Projection: British National Grid
 Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

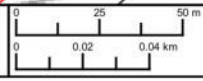
- Agricultural (Weak)
- Natural (Spread)
- Undetermined (Weak)
- Magnetic Disturbance
- Drainage Feature
- Ferrous (Spike)
- Order Limits



Figure 140
Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Interpretation (Areas 88, 89 & 90)

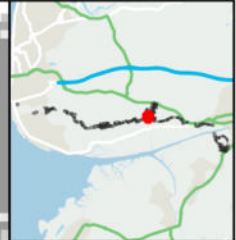


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
	20/08/24		MS	



LEGEND
 Order Limits

Area 90

Area 89

Area 88

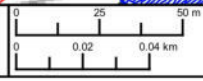


Figure 142

Drawing Number:

Project Name:
 MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
 XY Trace Plot (Areas 88, 89 & 90) at 30Nt/cm

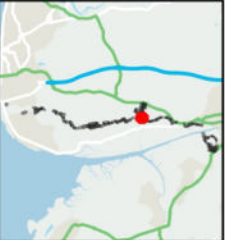


Geodetic Information:
 Datum: OSGB 1936
 Projection: British National Grid
 Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

-1 nT 2

Order Limits

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scobio FLUTATION ENERGY

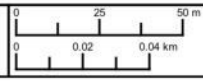
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AN EXXON TECH COMPANY

Figure 143

Drawing Number:

Project Name:
 MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
 Magnetic Gradient (Areas 89, 91, 92, 93, 94, 95 & 96)

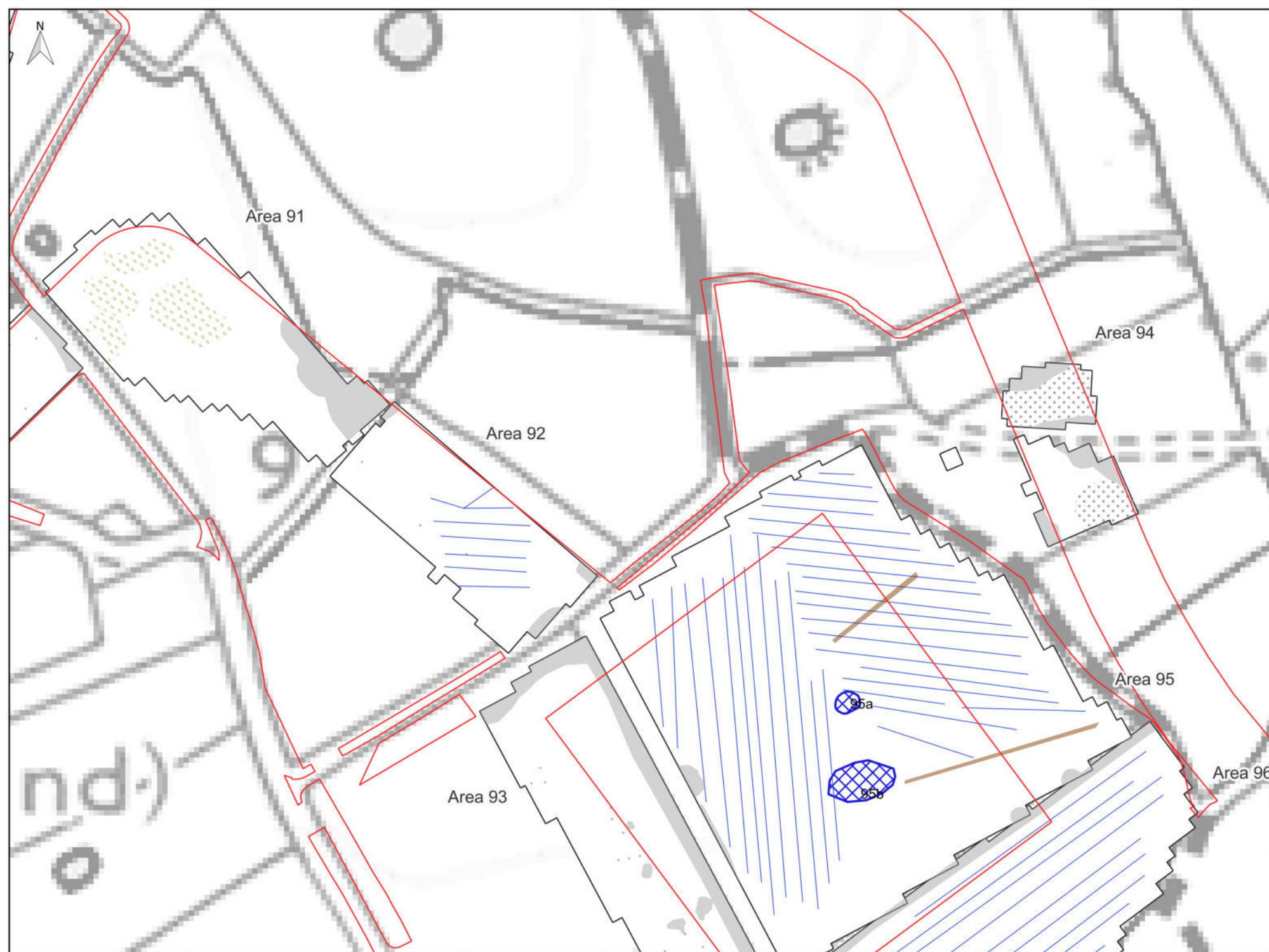


Geodetic Information:
 Datum: OSGB 1936
 Projection: British National Grid
 Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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 Service layer credits: Esri UK, Esri, TomTom, Garmin, FourSquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

- Agricultural (Weak)
- Natural (Spread)
- Magnetic Disturbance
- Ferrous/Debris (Spread)
- Drainage Feature
- Pond/Infilled Pond
- Ferrous (Spike)
- Order Limits



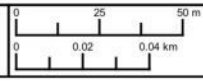
Figure 143

Drawing Number:

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
	20/08/24		MS	

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

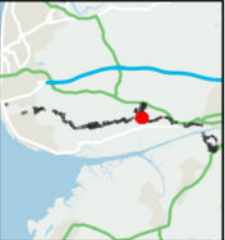
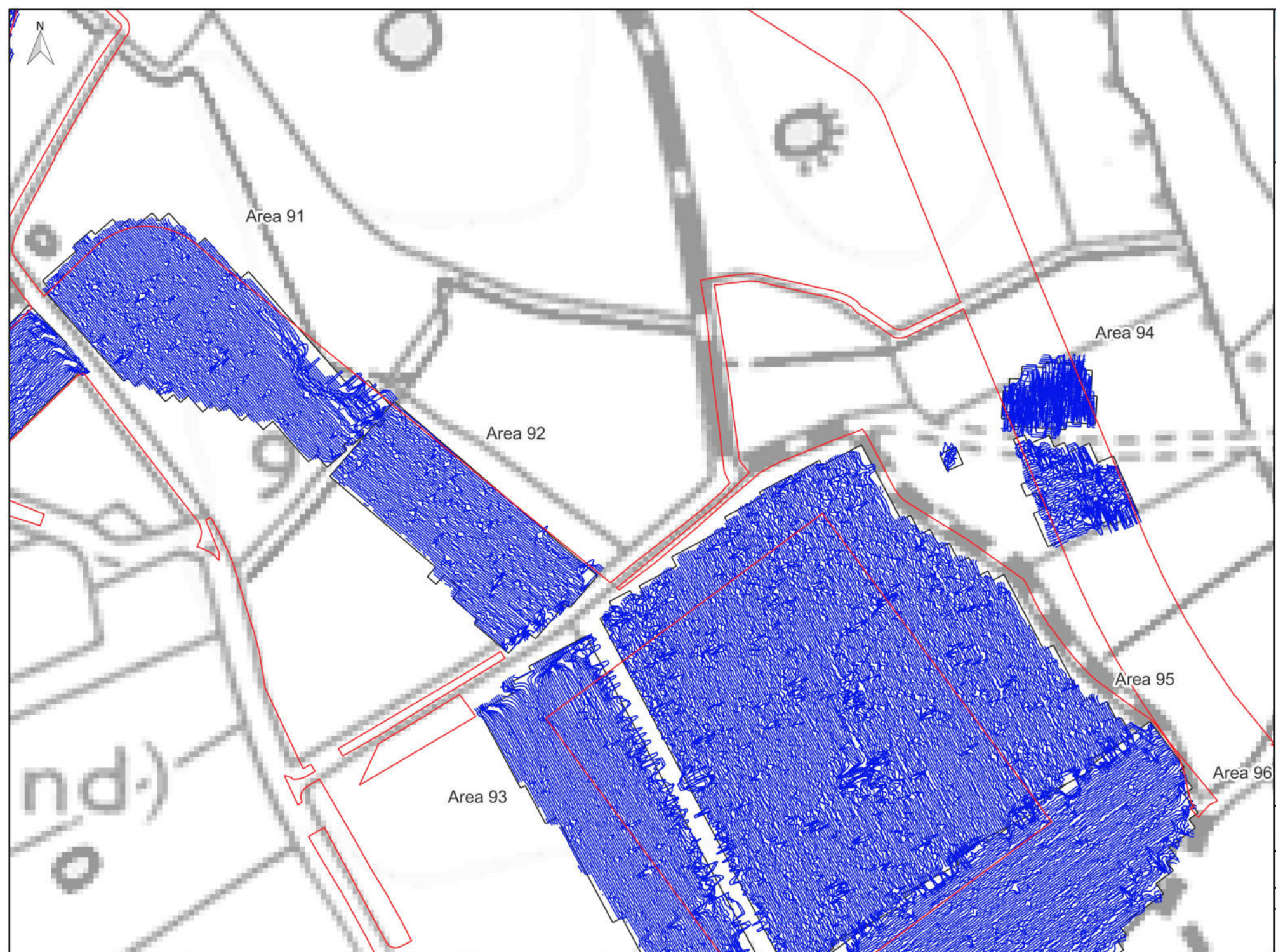
Drawing Title:
Magnetic Interpretation (Areas 89, 91, 92, 93, 94, 95 & 96)



Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, FourSquare, FAO, METINASA, USGS



LEGEND
 Order Limits

Area 91

Area 92

Area 94

Area 95

Area 93

Area 96

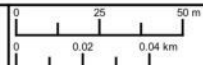


Figure 145

Drawing Number:

Project Name:
 MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
 XY Trace Plot (Areas 89, 91, 92, 93, 94, 95 & 96) at 30nT/cm

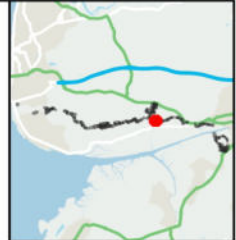
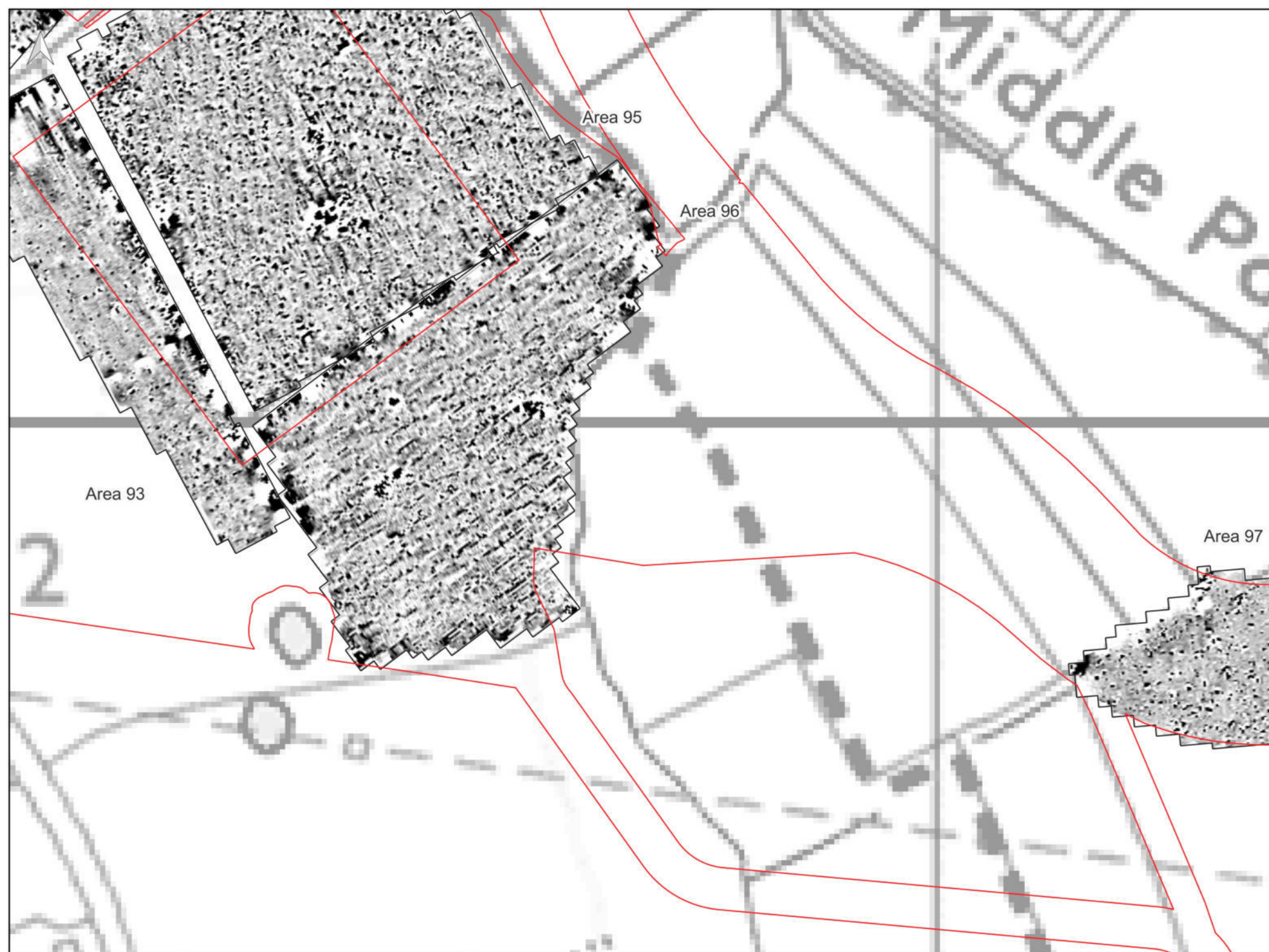


Geodetic Information:
 Datum: OSGB 1936
 Projection: British National Grid
 Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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 Service layer credits: Esri UK, Esri, TomTom, Garmin, FourSquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



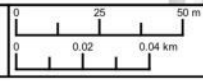
LEGEND

-1 nT 2

Order Limits

Project Name:
MORGAN AND MORECAMBE OFFSHORE
WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Gradient (Areas 93, 95, 96 & 97)



Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS



Figure 146

Drawing Number:

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

- Agricultural (Weak)
- Magnetic Disturbance
- Drainage Feature
- Pond/Infilled Pond
- Ferrous (Spike)
- Order Limits



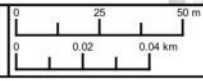
Figure 146

Drawing Number:

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
	20/08/24		MS	

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Interpretation (Areas 93, 95, 96 & 97)

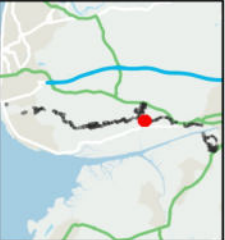
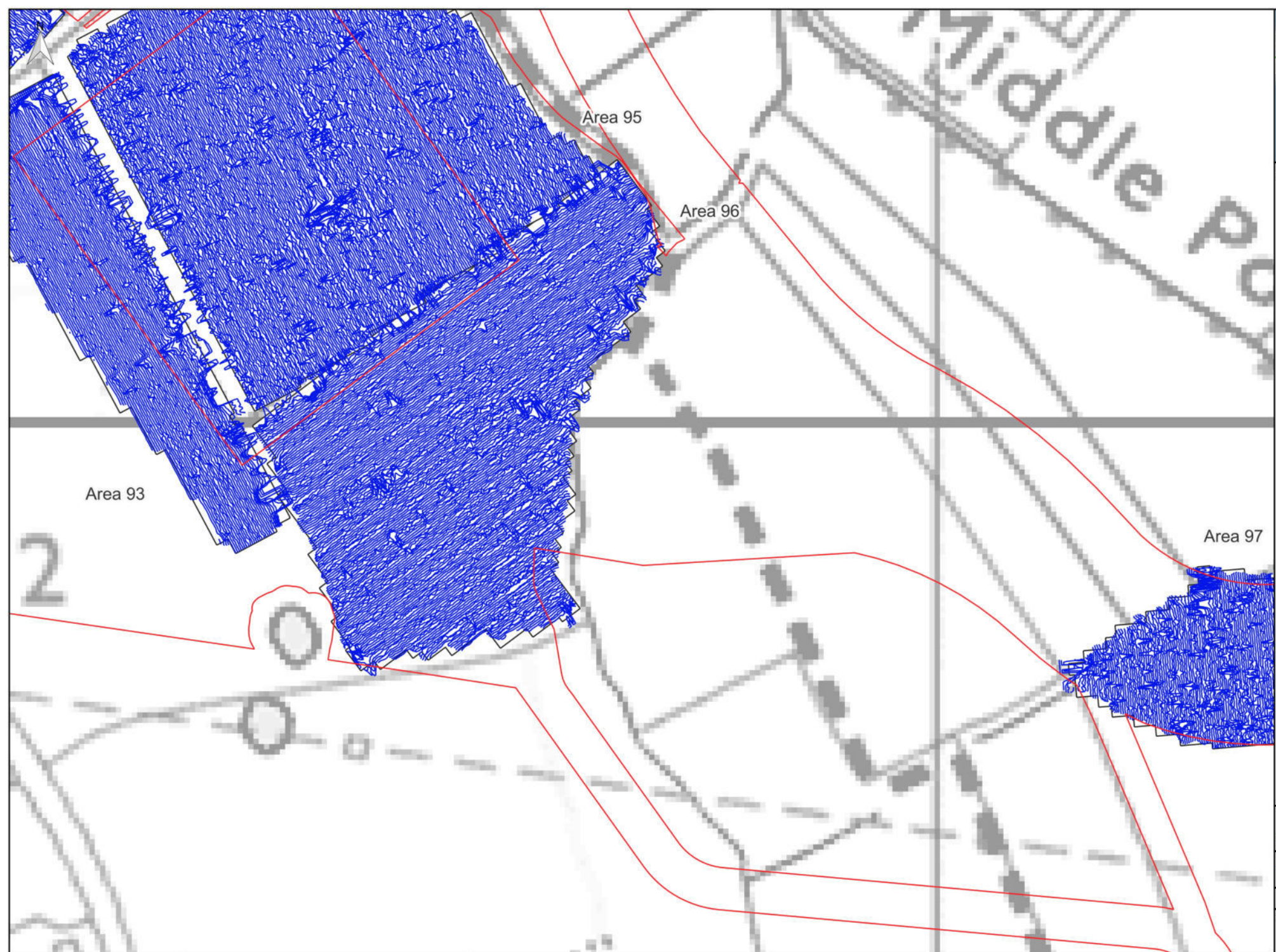


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
	20/08/24		MS	



LEGEND
 Order Limits

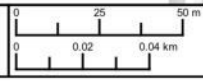


Figure 148

Drawing Number:

Project Name:
 MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
 XY Trace Plot (Areas 93, 95, 96 & 97) at 30nT/cm

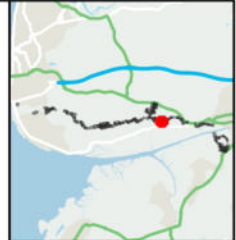


Geodetic Information:
 Datum: OSGB 1936
 Projection: British National Grid
 Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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 Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

-1 nT 2

Order Limits

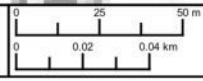


Figure 149

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Gradient (Areas 97, 98, 99, 100, 101, 102, 103 & 104)



Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

- Natural (Strong)
- Natural (Weak)
- Natural (Spread)
- Undetermined (Weak)
- Magnetic Disturbance
- Agricultural (Trend)
- Drainage Feature
- Ferrous (Spike)
- Order Limits

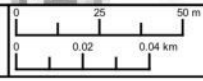


Figure 149

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Interpretation (Areas 97, 98, 99, 100, 101, 102, 103 & 104)

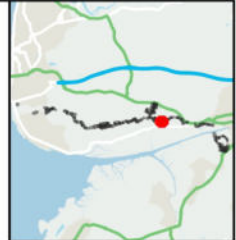
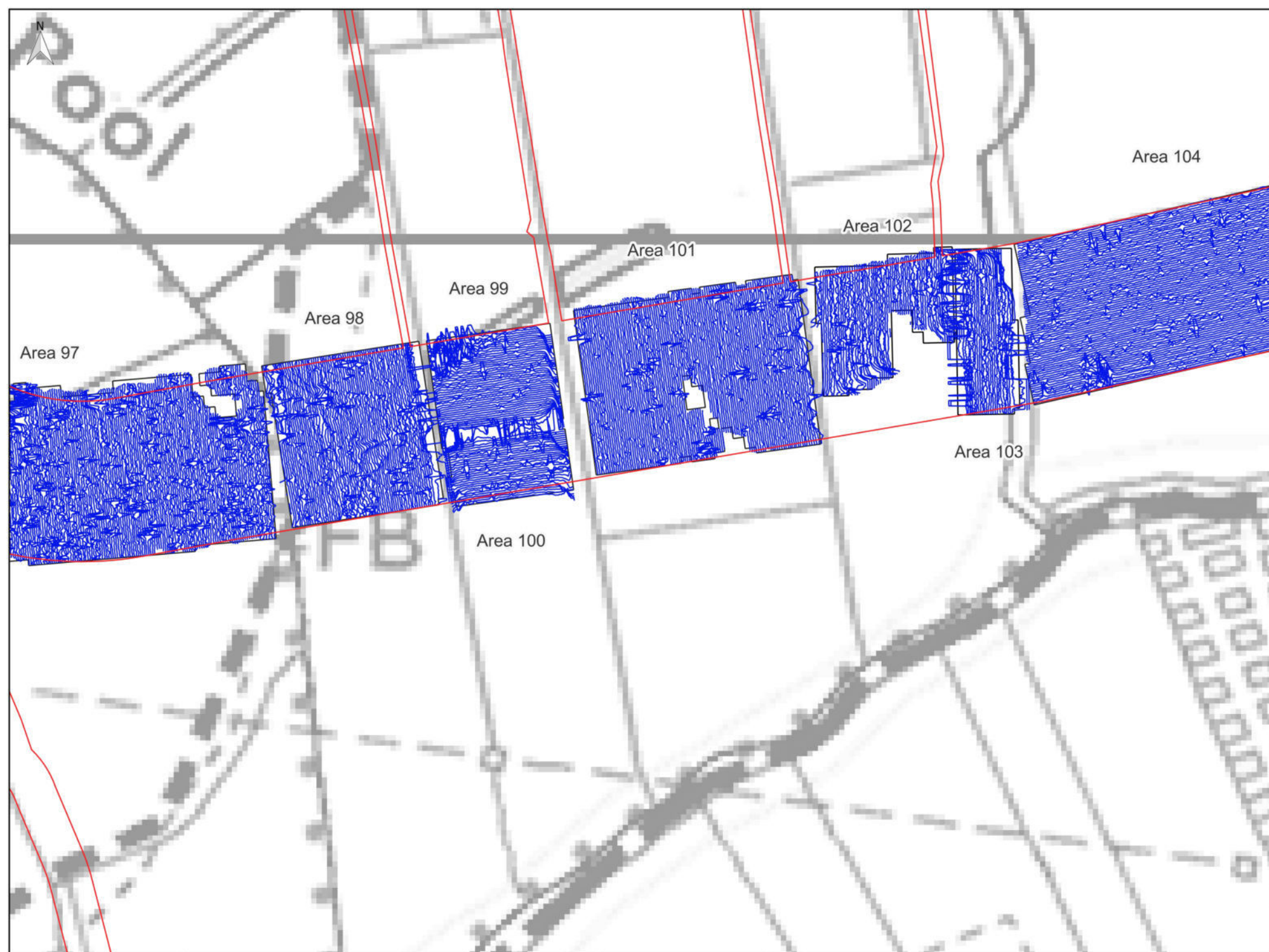


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, FourSquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
	20/08/24		MS	



LEGEND
 Order Limits

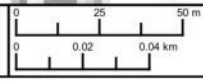


Figure 151

Drawing Number:

Project Name:
 MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
 XY Trace Plot (Areas 97, 98, 99, 100, 101, 102, 103 & 104) at 30nT/cm

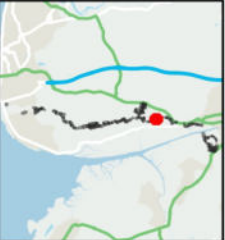


Geodetic Information:
 Datum: OSGB 1936
 Projection: British National Grid
 Scale@420mmx297mm: 1:1,500

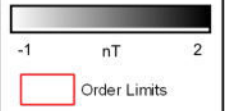
Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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 Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND



Area 104

Area 105

Area 107

Area 108

Area 106

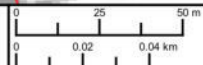


Figure 152

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Gradient (Areas 104, 105, 106, 107 & 108)



Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, FourSquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

- Agricultural (Strong)
- Agricultural (Weak)
- Natural (Weak)
- Undetermined (Weak)
- Magnetic Disturbance
- Service
- Drainage Feature
- Ferrous (Spike)
- Order Limits

Area 104

Area 105

Area 107

Area 108

Area 106

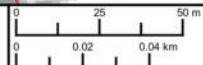


Figure 152

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Interpretation (Areas 104, 105, 106, 107 & 108)

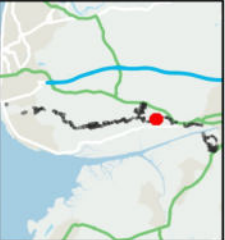


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
	20/08/24		MS	



LEGEND

 Order Limits

Area 104

Area 105

Area 106

Area 107

Area 108

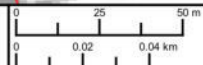


Figure 154

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE
WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
XY Trace Plot (Areas 104, 105, 106, 107 & 108) at 30nT/cm

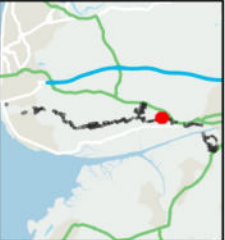


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

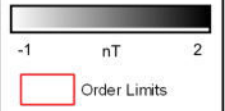
Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov,
MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND



Hanging Ba
Plantatio

Area 110

Area 109

Area 111

Area 108

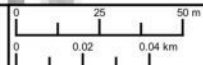


Figure 155

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE
WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Gradient (Areas 108, 109, 110 & 111)



Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov,
MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, FourSquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

- Agricultural (Strong)
- Agricultural (Weak)
- Natural (Weak)
- Natural (Spread)
- Undetermined (Weak)
- Magnetic Disturbance
- Service
- Drainage Feature
- Ferrous (Spike)
- Order Limits

Hanging Ba Plantation

Area 110

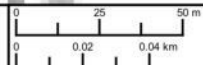
Area 109

Area 111

Area 108

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Interpretation (Areas 108, 109, 110 & 111)



Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

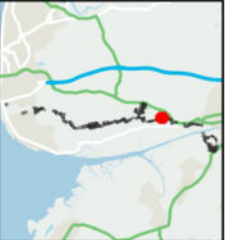
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Service layer credits: Esri UK, Esri, TomTom, Garmin, FourSquare, FAO, METINASA, USGS



Figure 155

Drawing Number:

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
	20/08/24		MS	



LEGEND

 Order Limits

Hanging Bay Plantation

Area 110

Area 109

Area 111

Area 108

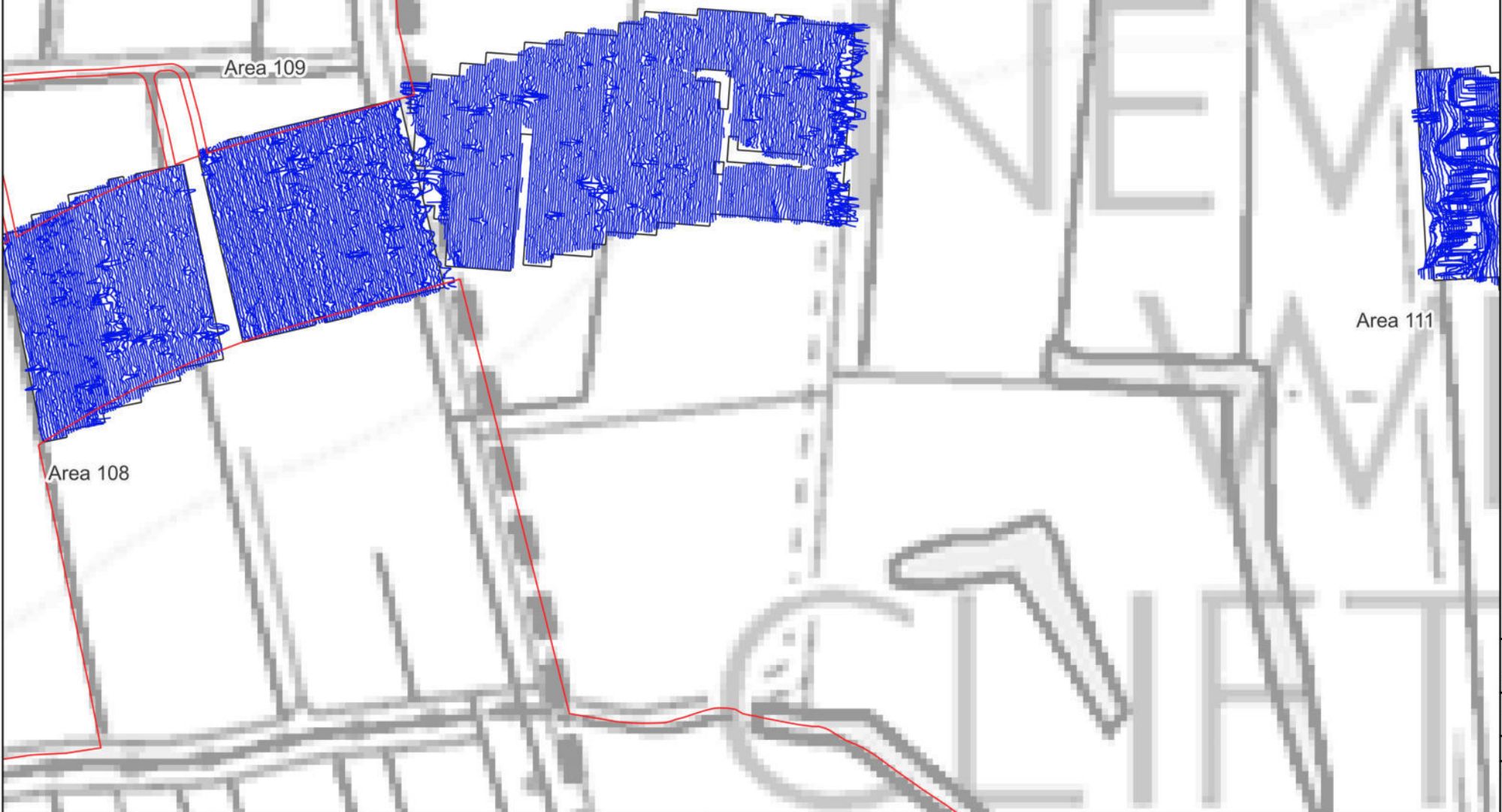
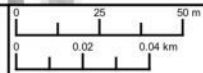


Figure 157

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
XY Trace Plot (Areas 108, 109, 110 & 111) at 30nT/cm

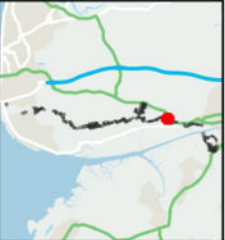


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

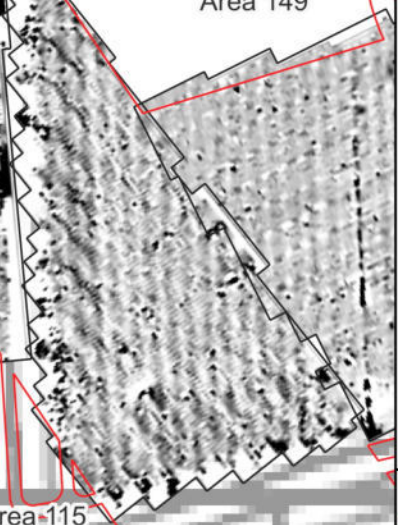
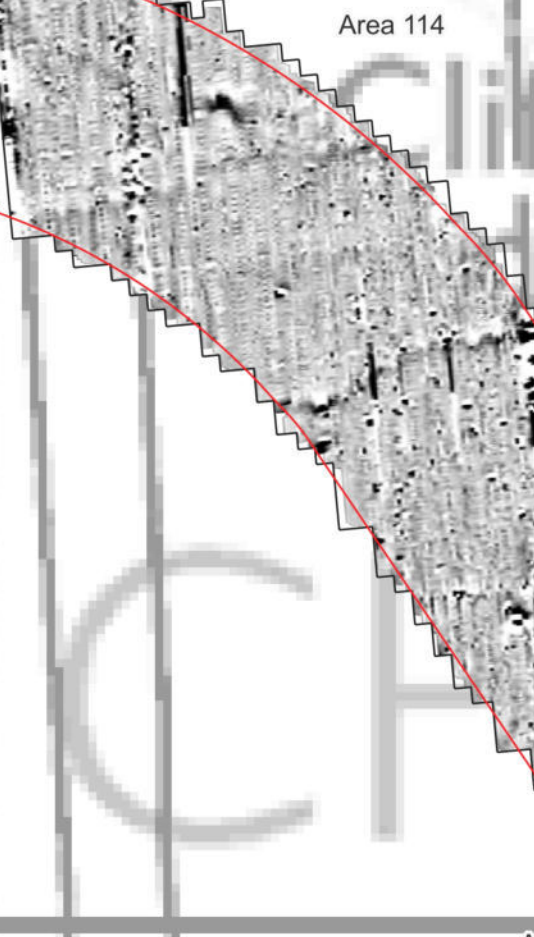
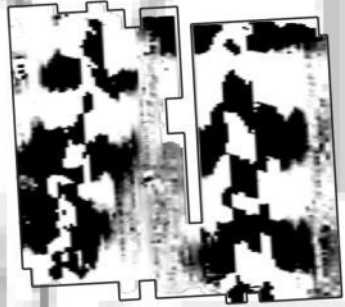
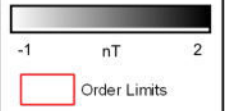
Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, FourSquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND



Area 115

Area 111

Area 112

Area 113

Area 114

Area 149

Clifton
ridge

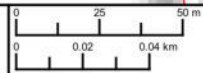


Figure 158

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE
WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Gradient (Areas 111, 112, 113, 114 & 115)



Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov,
MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

- Agricultural (Strong)
- Agricultural (Weak)
- Natural (Weak)
- Undetermined (Weak)
- Magnetic Disturbance
- Ferrous/Debris (Spread)
- Agricultural (Trend)
- Service
- Ridge and Furrow (Trend)
- Ferrous (Spike)
- Order Limits

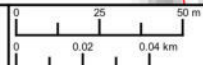


Figure 158

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Interpretation (Areas 111, 112, 113, 114 & 115)



Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
	20/08/24		MS	



LEGEND

 Order Limits

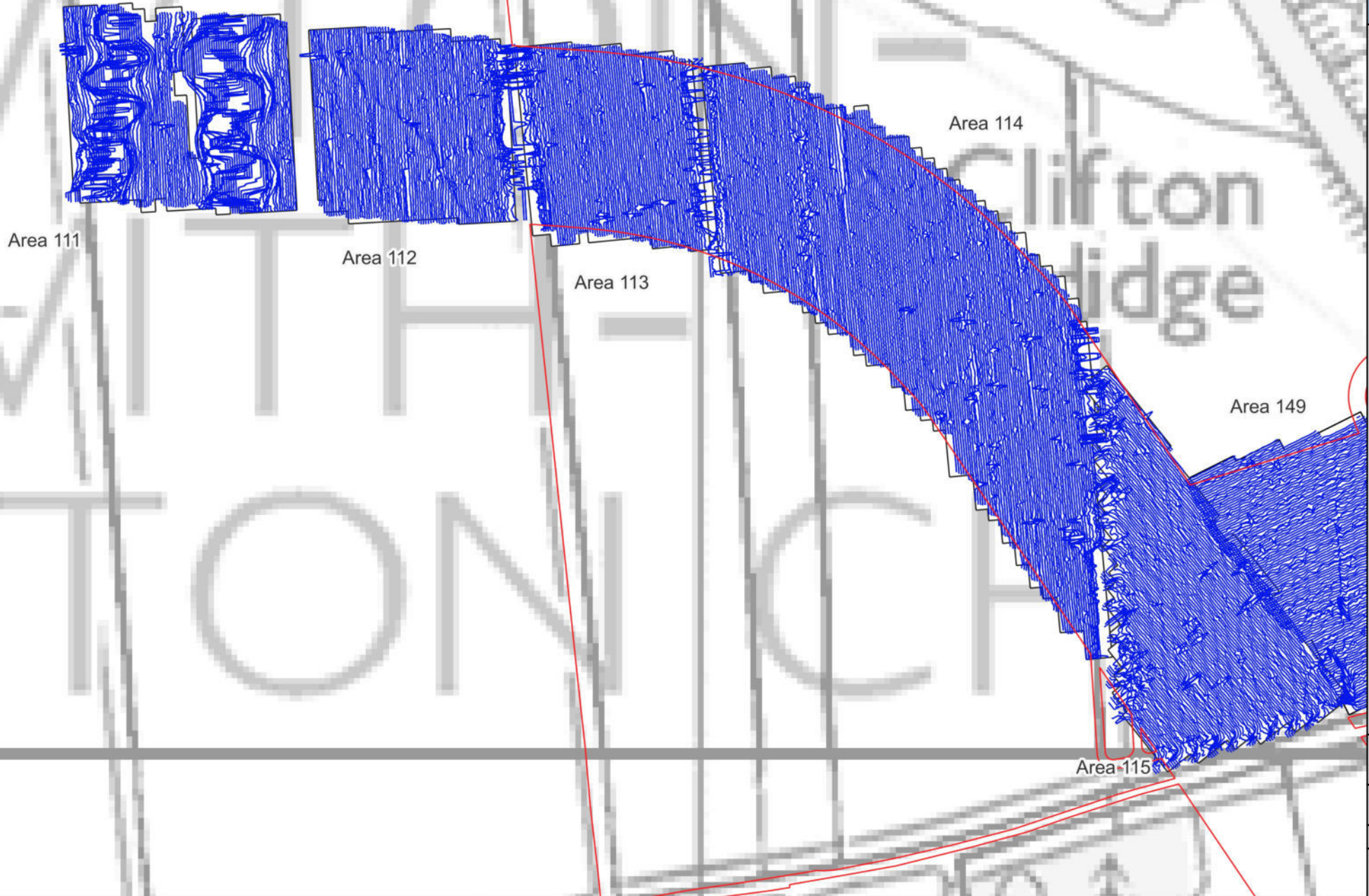
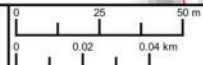


Figure 160

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
XY Trace Plot (Areas 111, 112, 113, 114 & 115) at 30nT/cm

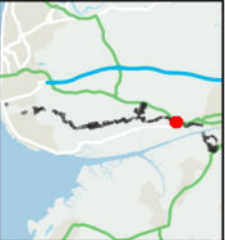


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND



Area 116

Area 151

Three

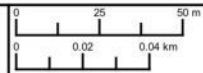


Figure 161

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE
WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Gradient (Area 116)



Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov,
MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

- Agricultural (Weak)
- Agricultural (Spread)
- Natural (Weak)
- Undetermined (Weak)
- Magnetic Disturbance
- Agricultural (Trend)
- Service
- Drainage Feature
- Ferrous (Spike)
- Order Limits

Area 116

Area 151

6

Three

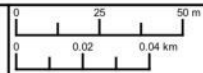


Figure 161

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Interpretation (Area 116)

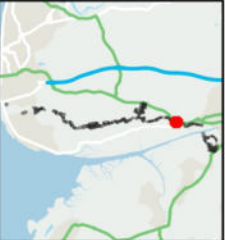


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, FourSquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
	20/08/24		MS	



LEGEND

 Order Limits

Area 116

Area 151

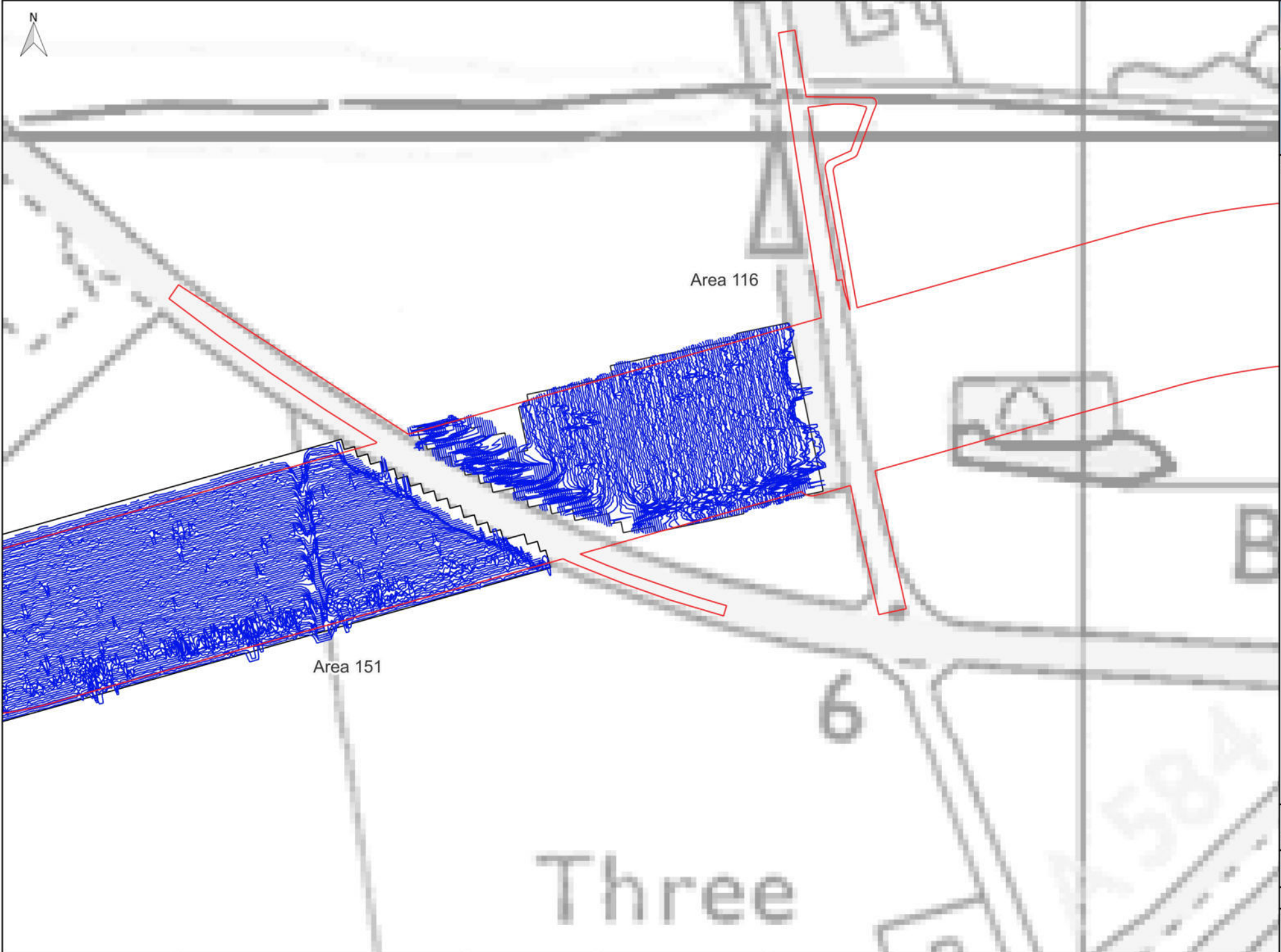
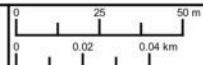


Figure 163

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE
WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
XY Trace Plot (Area 116) at 30nT/cm

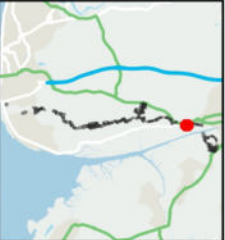


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov,
MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, FourSquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

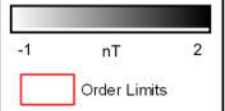
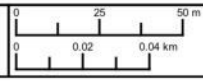


Figure 164

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Gradient (Areas 117, 118, 119, 120 & 152)

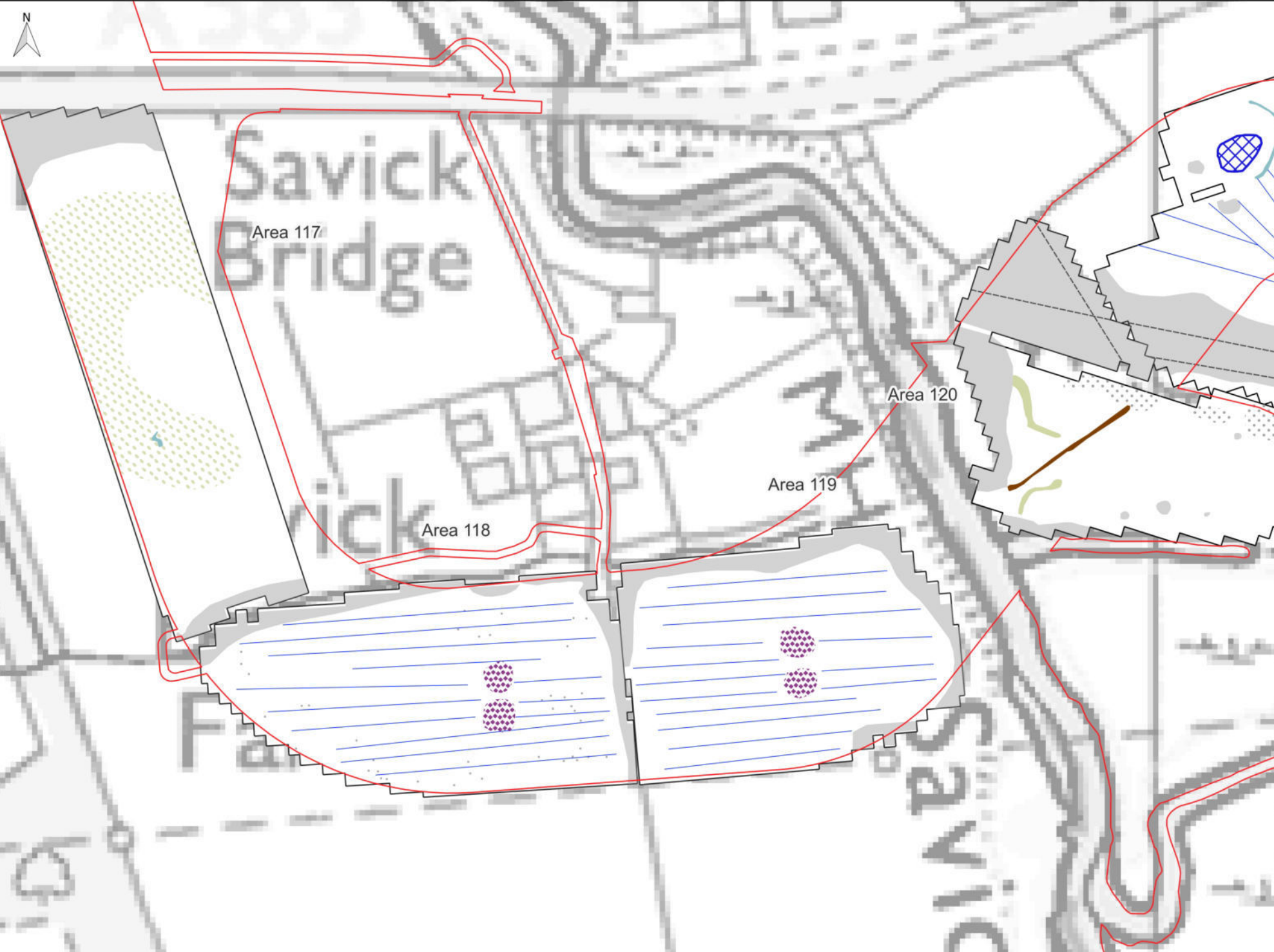


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

- Agricultural (Strong)
- Industrial/Modern (Spread)
- Natural (Weak)
- Natural (Spread)
- Undetermined (Weak)
- Magnetic Disturbance
- Ferrous/Debris (Spread)
- Service
- Drainage Feature
- Pond/Infilled Pond
- Ferrous (Spike)
- Order Limits



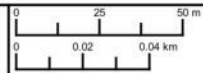
Figure 164

Drawing Number:

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
	20/08/24		MS	

Project Name: MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title: Magnetic Interpretation (Areas 117, 118, 119, 120 & 152)

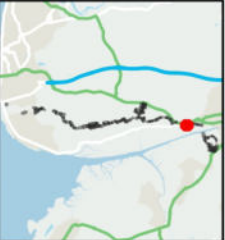


Geodetic Information:
 Datum: OSGB 1936
 Projection: British National Grid
 Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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 Service layer credits: Esri UK, Esri, TomTom, Garmin, FourSquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
	20/08/24		MS	



LEGEND

Order Limits

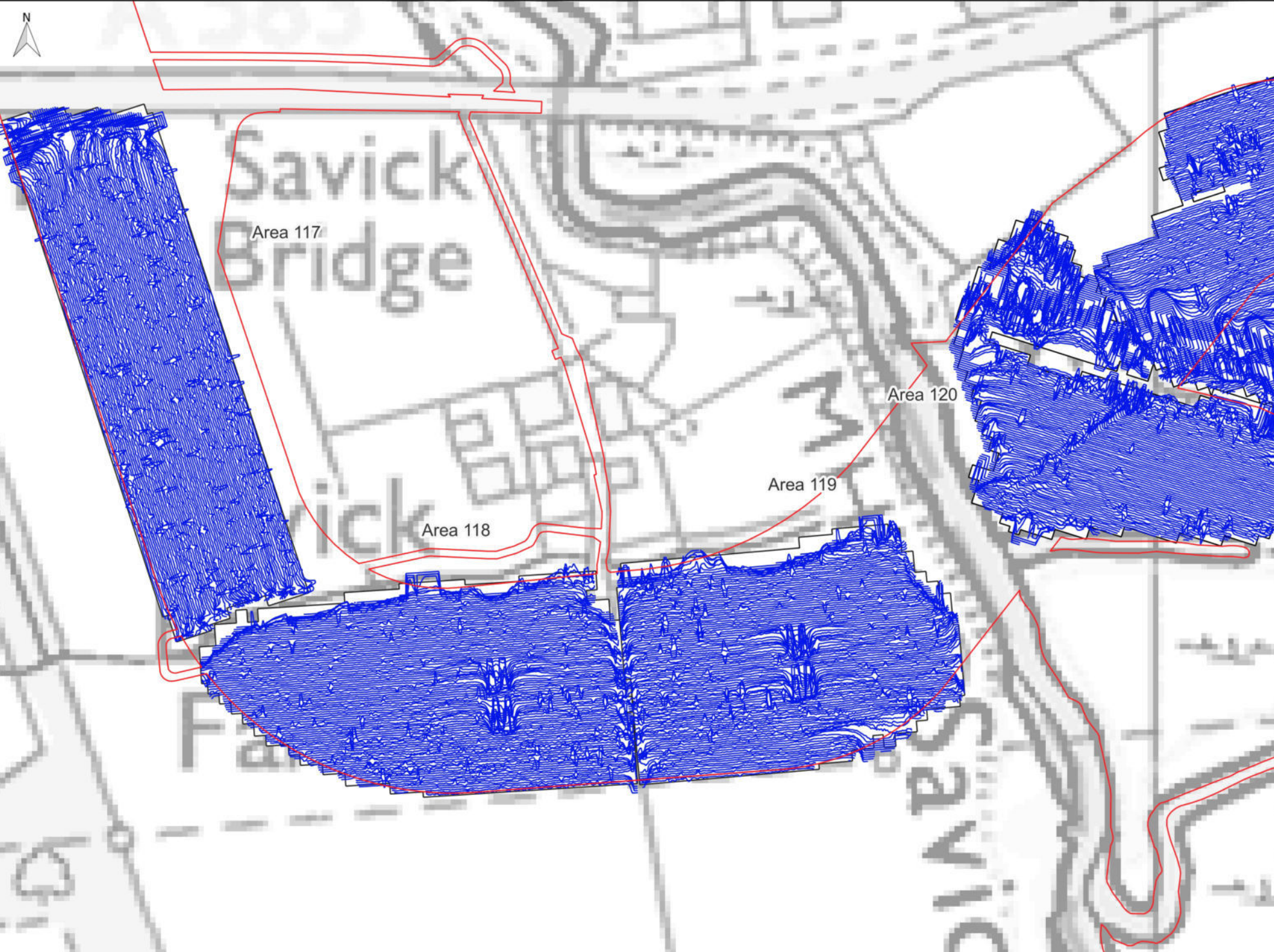
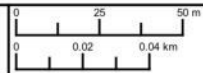


Figure 166

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
XY Trace Plot (Areas 117, 118, 119, 120 & 152) at 30nT/cm



Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ

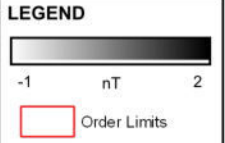
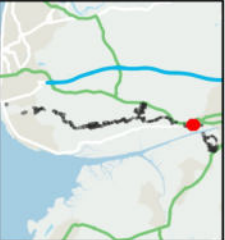
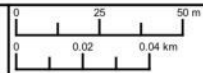


Figure 167

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE
WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Gradient (Areas 120, 121, 123 & 152)

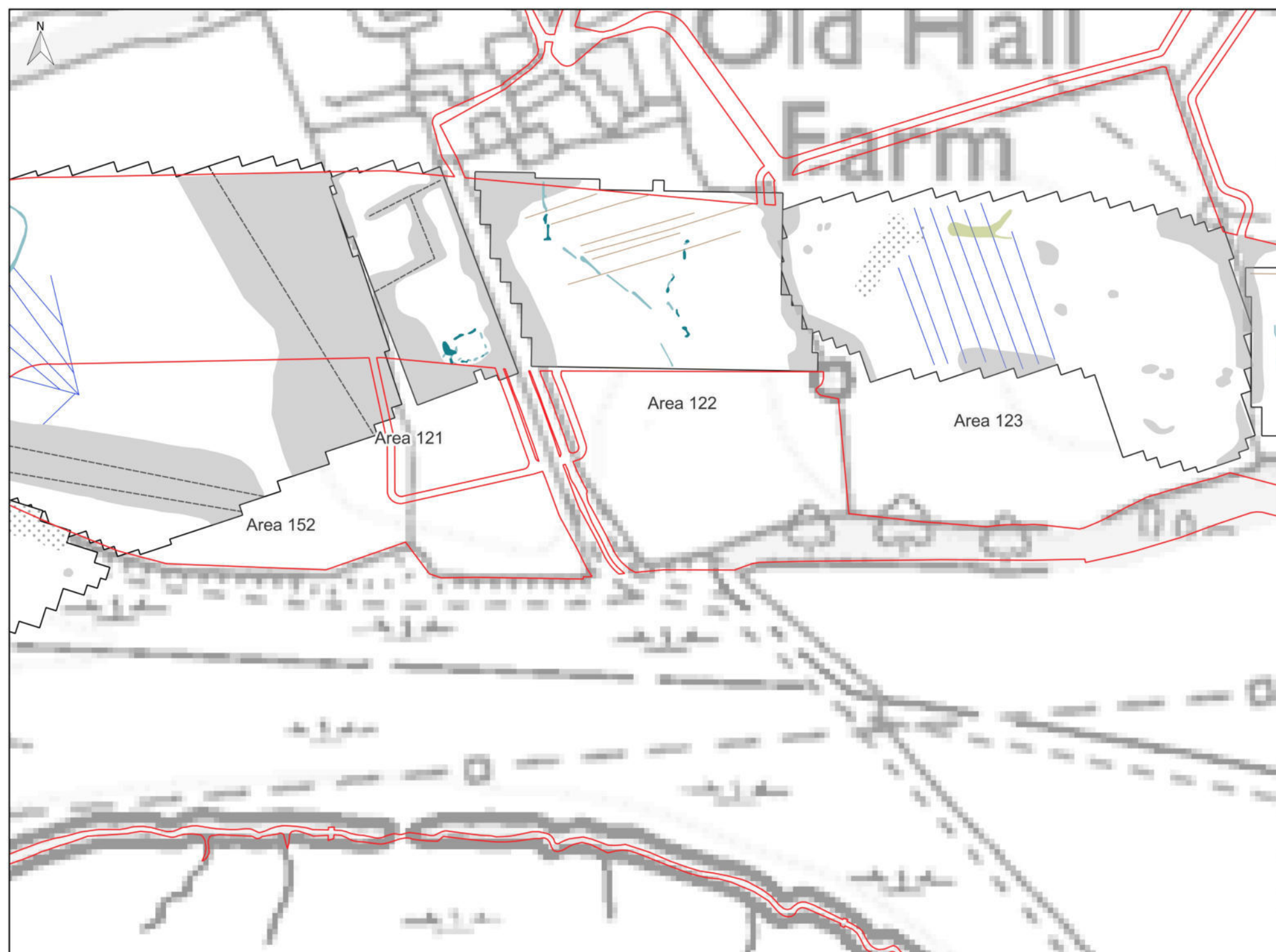


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov,
MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

- Natural (Weak)
- Undetermined (Strong)
- Undetermined (Weak)
- Magnetic Disturbance
- Ferrous/Debris (Spread)
- Agricultural (Trend)
- Service
- Drainage Feature
- Order Limits

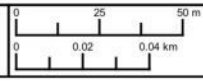


Figure 167

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Interpretation (Areas 120, 121, 123 & 152)

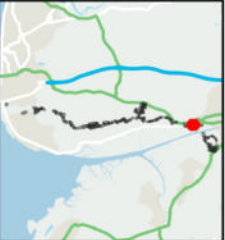


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, FourSquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
	20/08/24		MS	



LEGEND

 Order Limits



Area 122

Area 123

Area 121

Area 152

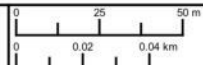


Figure 169

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
XY Trace Plot (Areas 120, 121, 123 & 152) at 30nT/cm



Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, FourSquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ

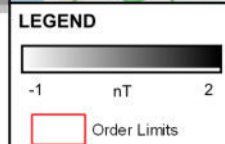
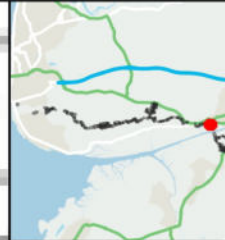
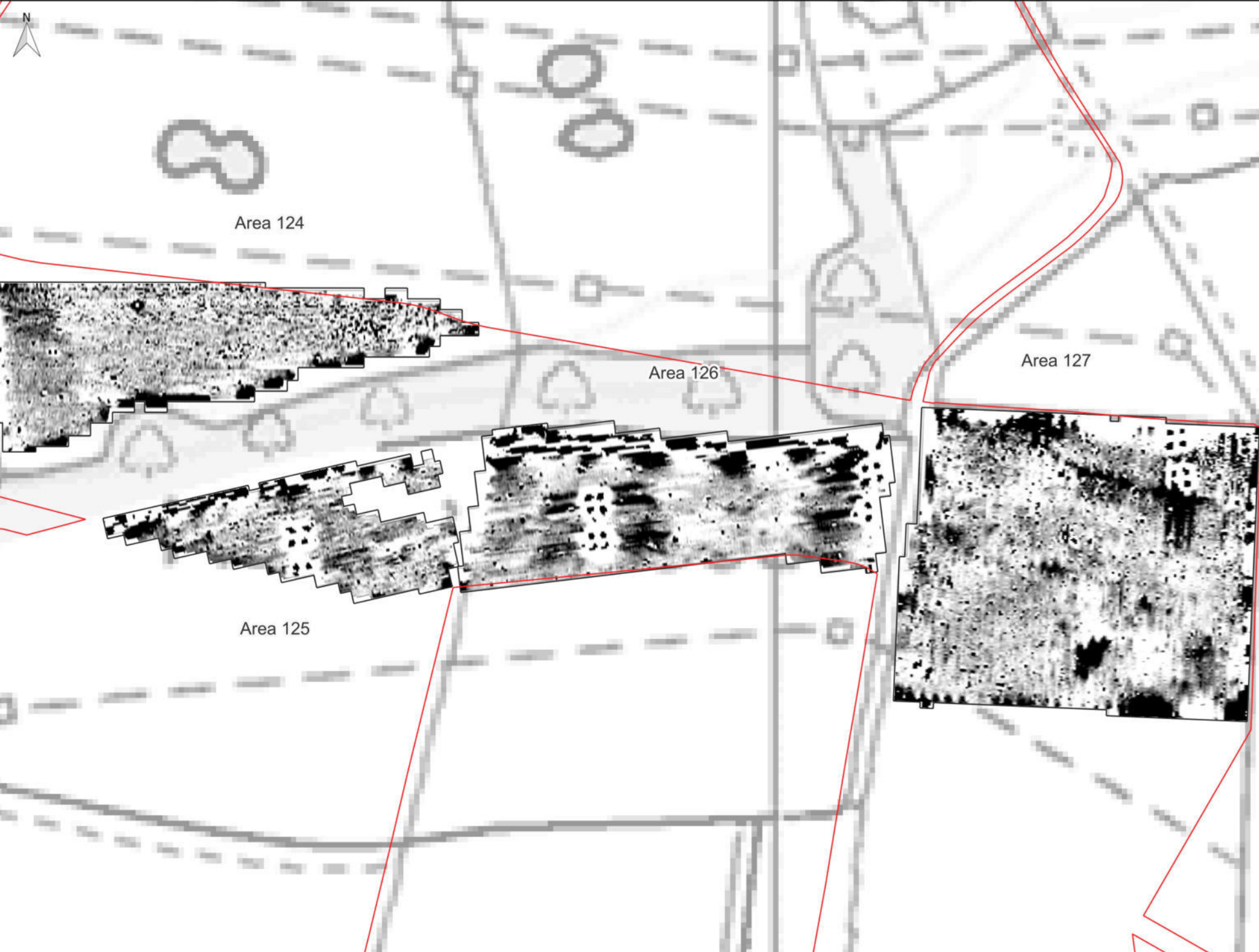
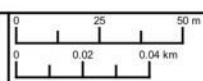


Figure 170

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE
WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Gradient (Areas 124, 125, 126 & 127)

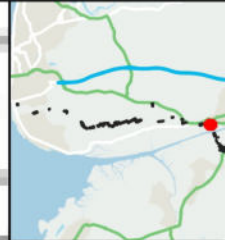


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

- Industrial/Modern (Spread)
- Natural (Weak)
- Natural (Spread)
- Undetermined (Weak)
- Magnetic Disturbance
- Ferrous/Debris (Spread)
- Agricultural (Trend)
- Drainage Feature
- Ferrous (Spike)
- Order Limits

MORECAMBE
ecobia FLOTATION ENERGY

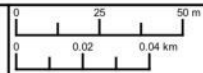
EnBW Partners in UK offshore wind

RPS
AN EXTRA TECH COMPANY

Figure 170
 Drawing Number:

Project Name:
 MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
 Magnetic Interpretation (Areas 124, 125, 126 & 127)

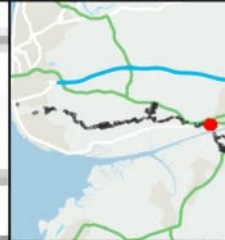


Geodetic Information:
 Datum: OSGB 1936
 Projection: British National Grid
 Scale@420mmx297mm: 1:1,500


Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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 Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
	20/08/24		MS	



LEGEND

 Order Limits

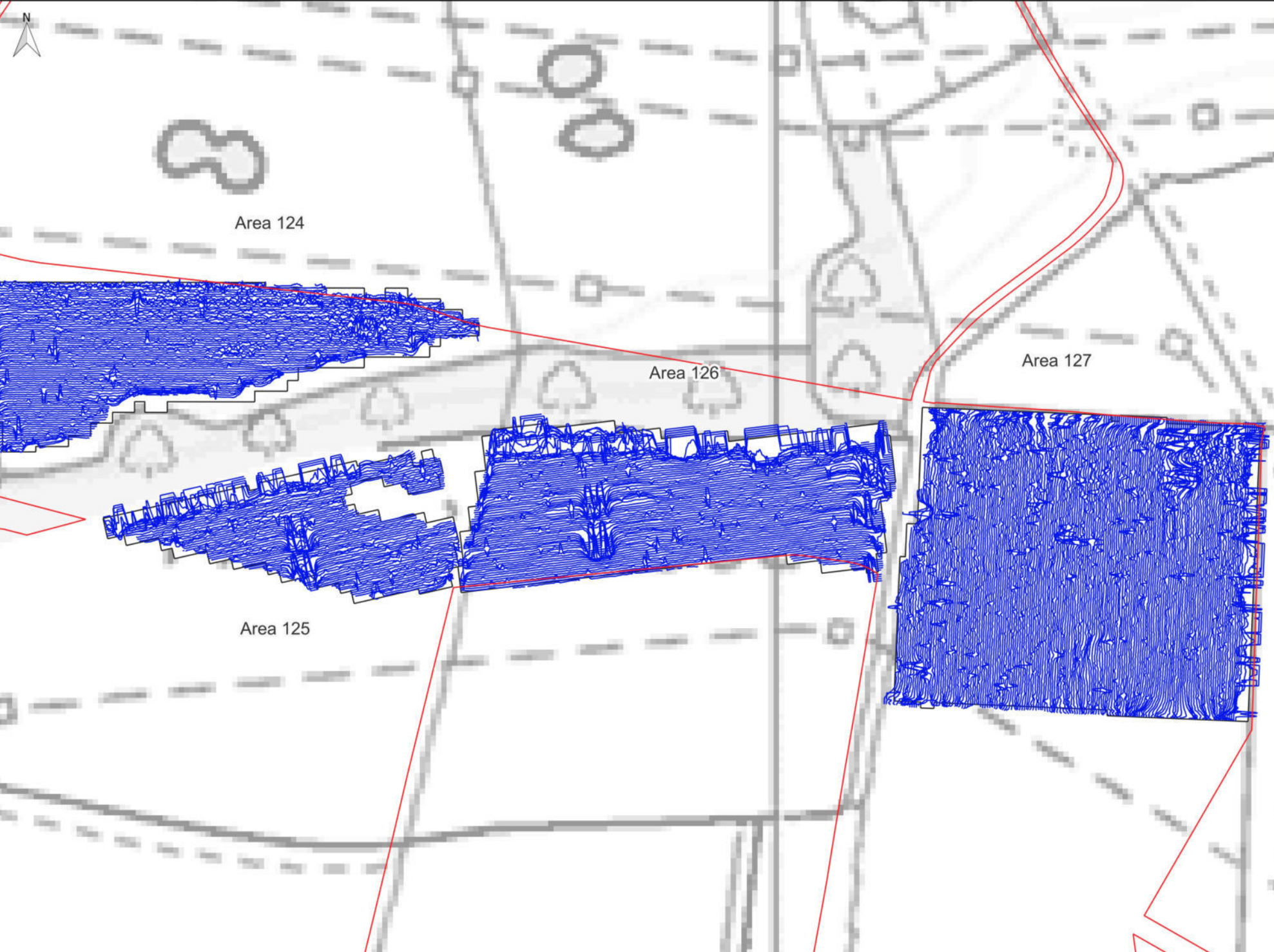
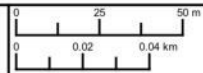


Figure 172

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE
WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
XY Trace Plot (Areas 124, 125, 126 & 127) at 30nT/cm

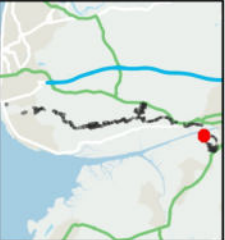


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

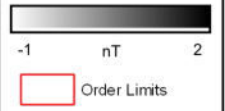
Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND



Area 129

Area 132

Area 128

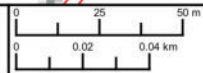


Figure 173

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE
WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Gradient (Areas 128, 129 & 132)

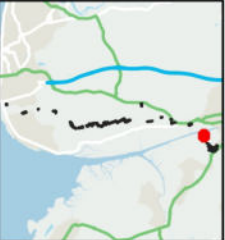


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

- Natural (Weak)
- Natural (Spread)
- Undetermined (Strong)
- Undetermined (Weak)
- Magnetic Disturbance
- Ferrous/Debris (Spread)
- Ferrous (Spike)
- Order Limits

Area 129

Area 132

Area 128

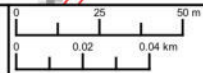


Figure 173

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Interpretation (Areas 128, 129 & 132)

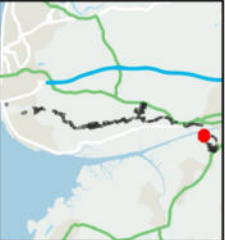


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

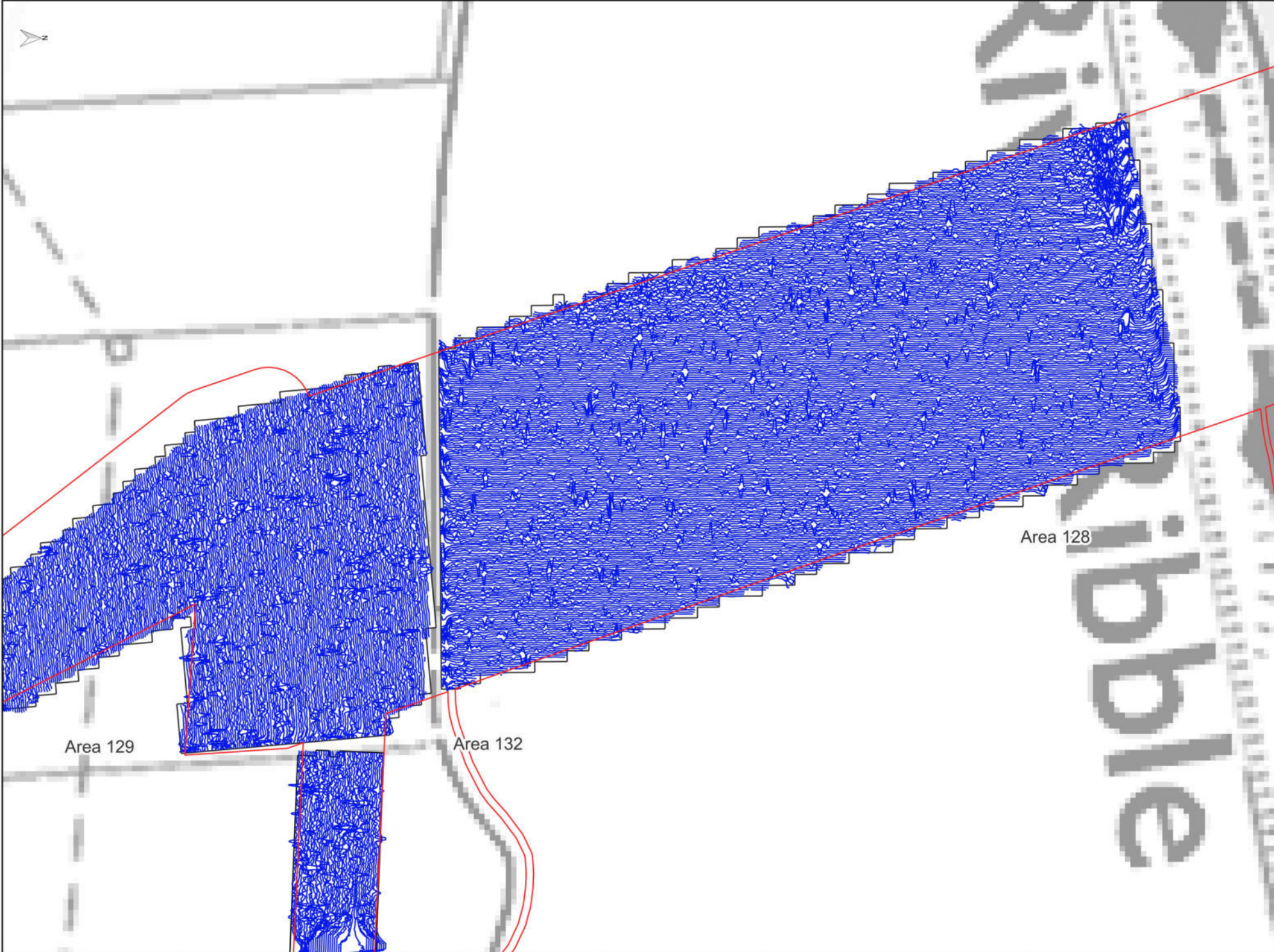
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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
	20/08/24		MS	



LEGEND

 Order Limits



Area 129

Area 132

Area 128

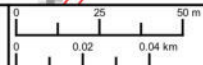


Figure 175

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE
WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
XY Trace Plot (Areas 128, 129 & 132) at 30nT/cm



Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ

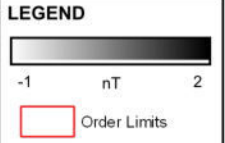
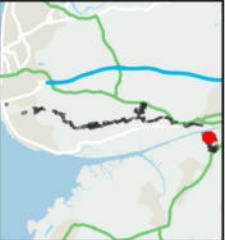
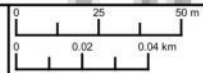


Figure 176

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE
WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Gradient (Areas 132, 135, 136 & 139)

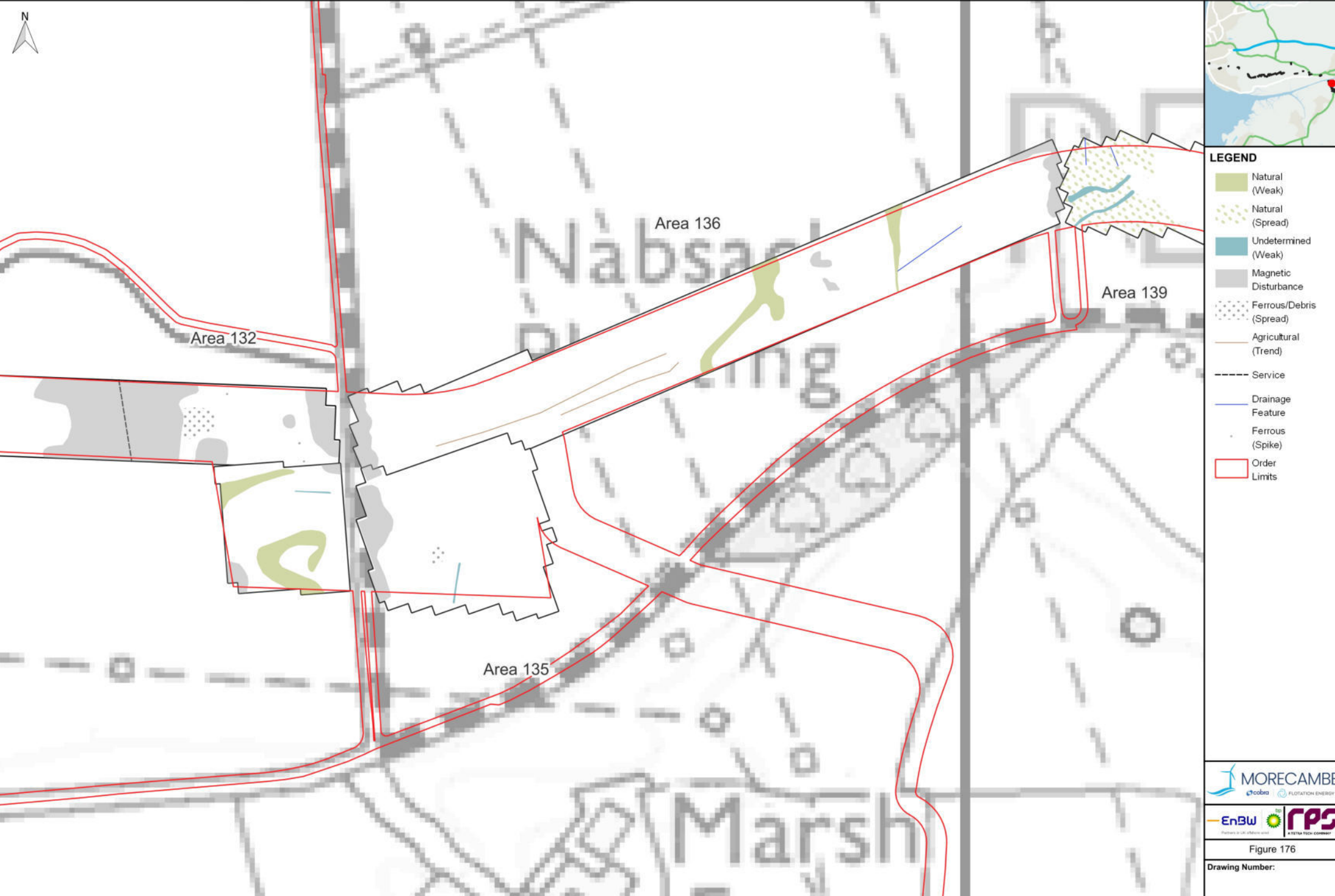


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov,
MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

- Natural (Weak)
- Natural (Spread)
- Undetermined (Weak)
- Magnetic Disturbance
- Ferrous/Debris (Spread)
- Agricultural (Trend)
- Service
- Drainage Feature
- Ferrous (Spike)
- Order Limits

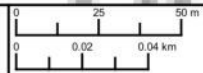


Figure 176

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Interpretation (Areas 132, 135, 136 & 139)

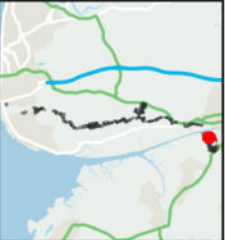


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, FourSquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
	20/08/24		MS	



LEGEND

 Order Limits

Area 132

Area 136

Area 139

Area 135

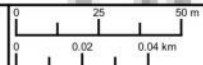


Figure 178

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
XY Trace Plot (Areas 132, 135, 136 & 139) at 30nT/cm



Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ

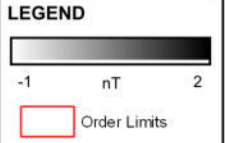
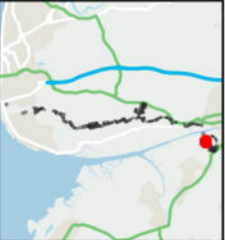
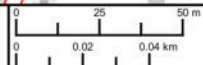


Figure 179

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE
WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Gradient (Areas 129, 130, 131, 133 & 153)

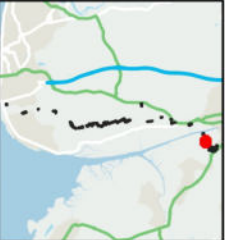
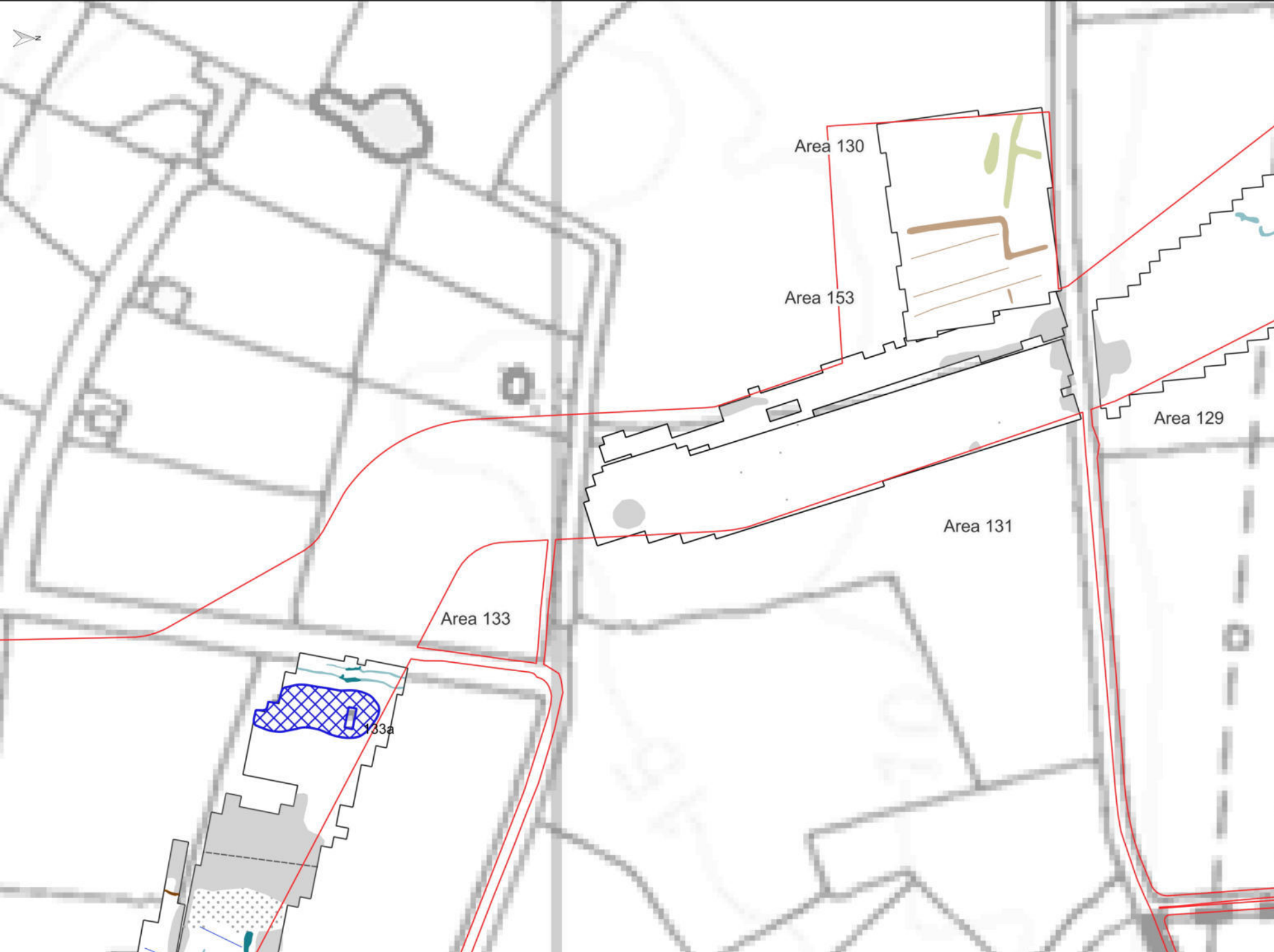


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, FourSquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

- Agricultural (Weak)
- Natural (Weak)
- Undetermined (Strong)
- Undetermined (Weak)
- Magnetic Disturbance
- Agricultural (Trend)
- Service
- Pond/Infilled Pond
- Ferrous (Spike)
- Order Limits

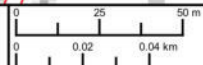


Figure 179

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Interpretation (Areas 129, 130, 131, 133 & 153)

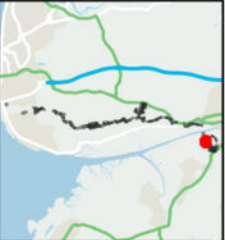


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
	20/08/24		MS	



LEGEND
 Order Limits

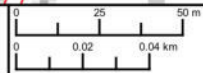


Figure 181

Drawing Number:

Project Name:
 MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
 XY Trace Plot (Areas 129, 130, 131, 133 & 153) at 30nT/cm

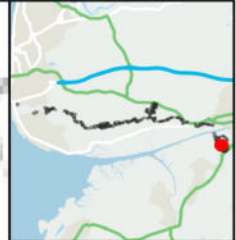
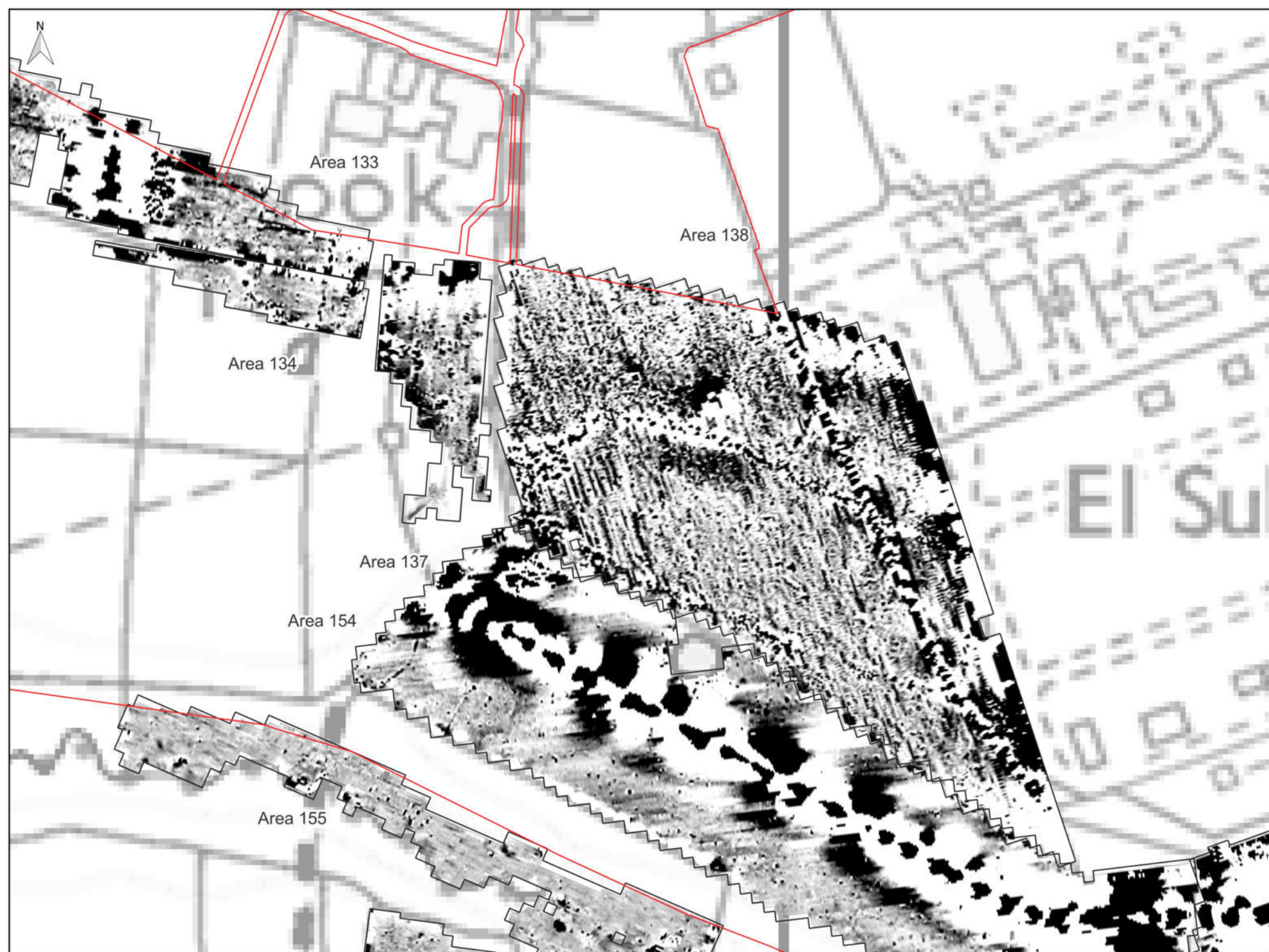


Geodetic Information:
 Datum: OSGB 1936
 Projection: British National Grid
 Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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 Service layer credits: Esri UK, Esri, TomTom, Garmin, FourSquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

-1 nT 2

Order Limits



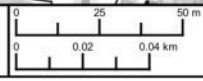
Figure 182

Drawing Number:

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

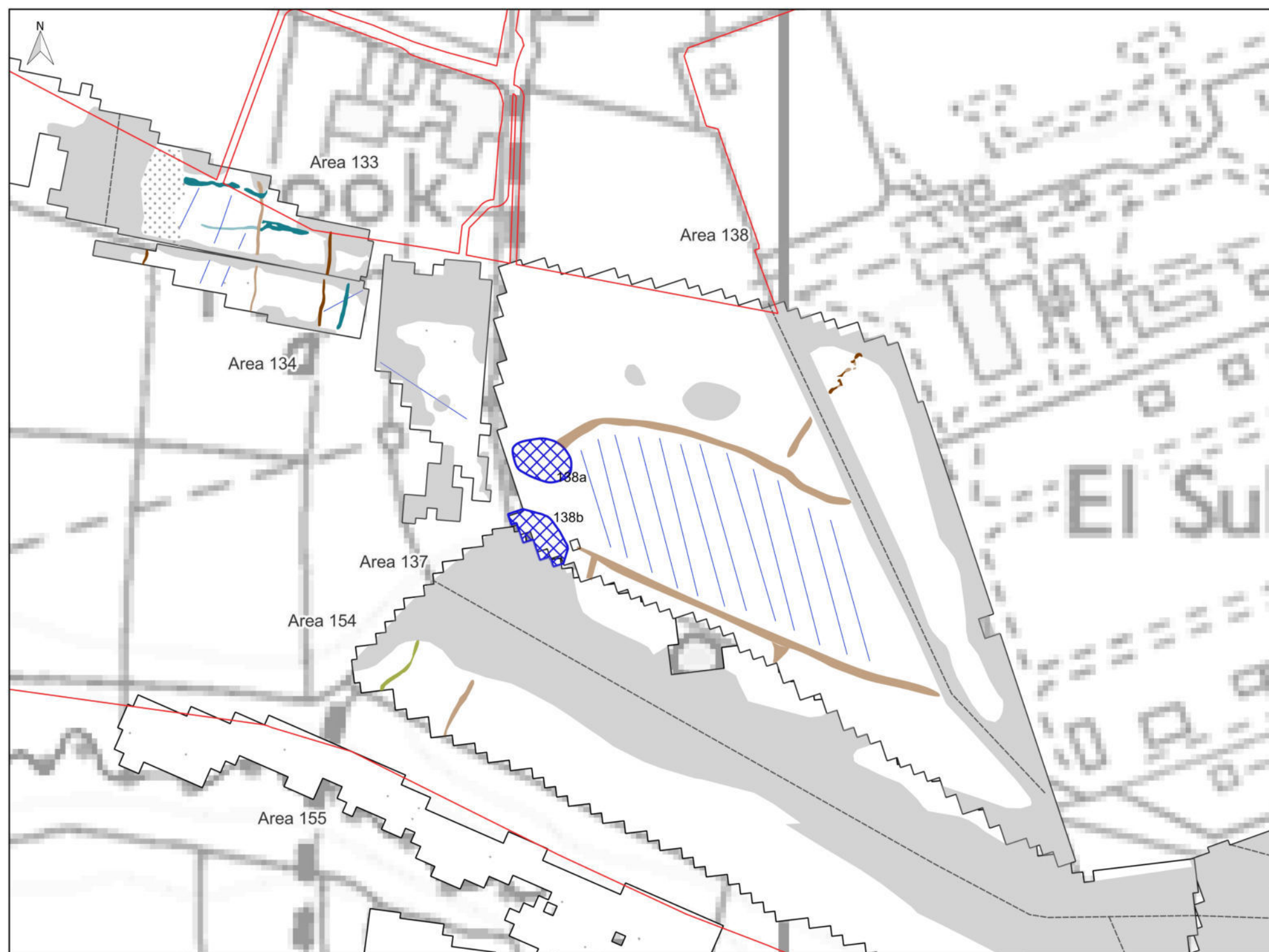
Drawing Title:
Magnetic Gradient (Areas 133, 134, 137, 138, 154 & 155)



Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS



LEGEND

- Agricultural (Strong)
- Agricultural (Weak)
- Natural (Strong)
- Undetermined (Strong)
- Undetermined (Weak)
- Magnetic Disturbance
- Ferrous/Debris (Spread)
- Service
- Drainage Feature
- Pond/Infilled Pond
- Ferrous (Spike)
- Order Limits



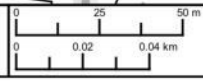
Figure 182

Drawing Number:

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
	20/08/24		MS	

Project Name: MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

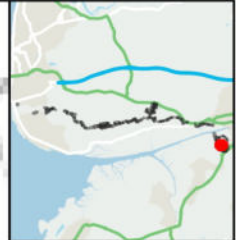
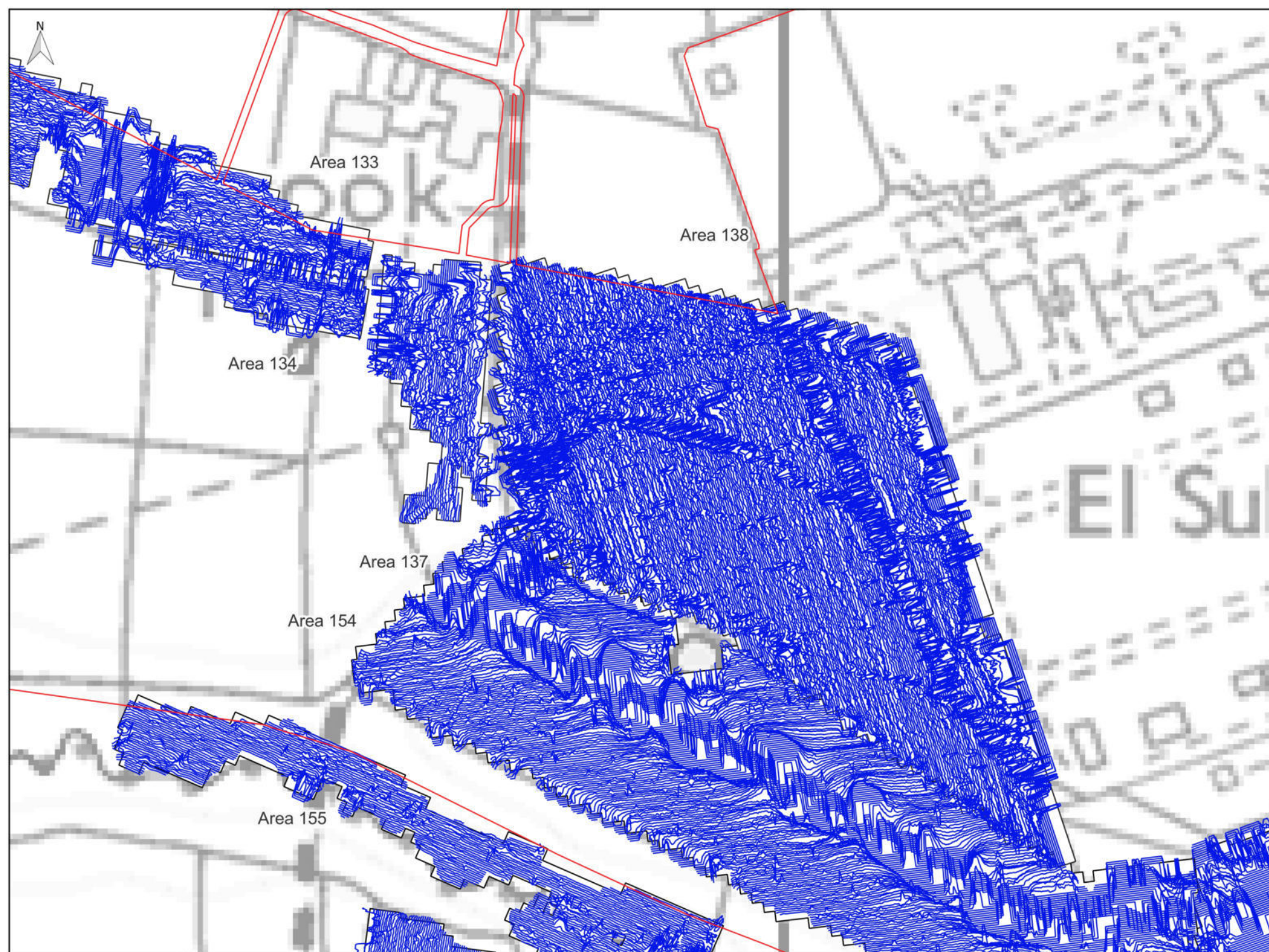
Drawing Title: Magnetic Interpretation (Areas 133, 134, 137, 138, 154 & 155)



Geodetic Information:
 Datum: OSGB 1936
 Projection: British National Grid
 Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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 Service layer credits: Esri UK, Esri, TomTom, Garmin, FourSquare, FAO, METINASA, USGS



LEGEND

Order Limits

MORECAMBE
 cobia FLOTATION ENERGY

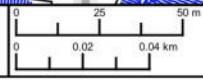
EnBW **RPS**
 Partners in Offshore Wind KETRA TECH COMPANY

Figure 184

Drawing Number:

Project Name:
 MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
 XY Trace Plot (Areas 133, 134, 137, 138, 154 & 155) at 30nT/cm

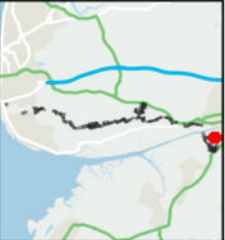


Geodetic Information:
 Datum: OSGB 1936
 Projection: British National Grid
 Scale@420mmx297mm: 1:1,500

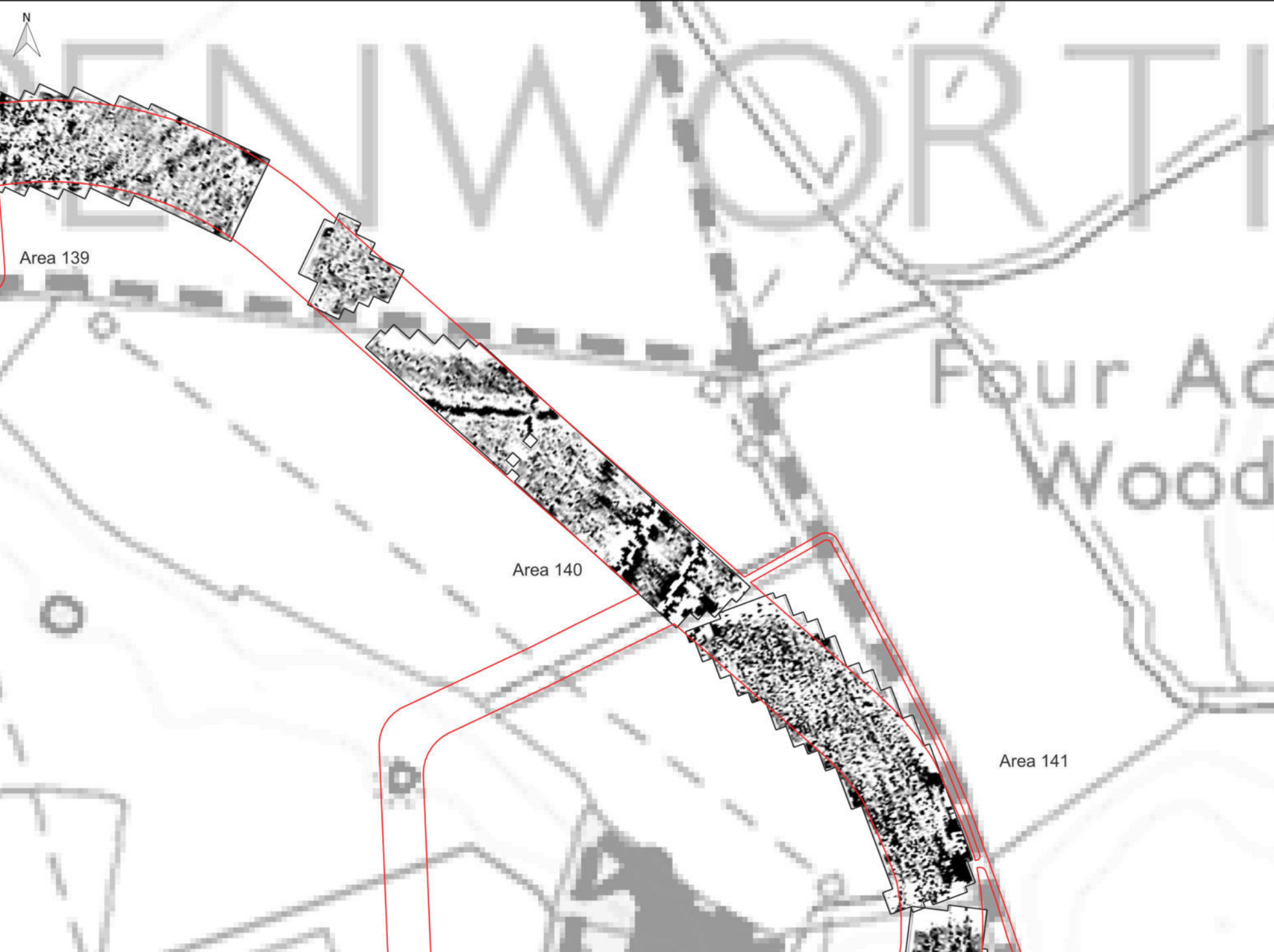
Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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 Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND



Area 139

Area 140

Area 141

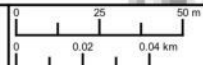


Figure 185

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Gradient (Areas 139, 140 & 141)

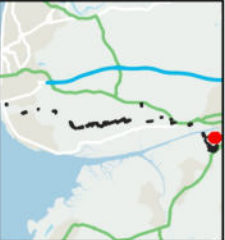
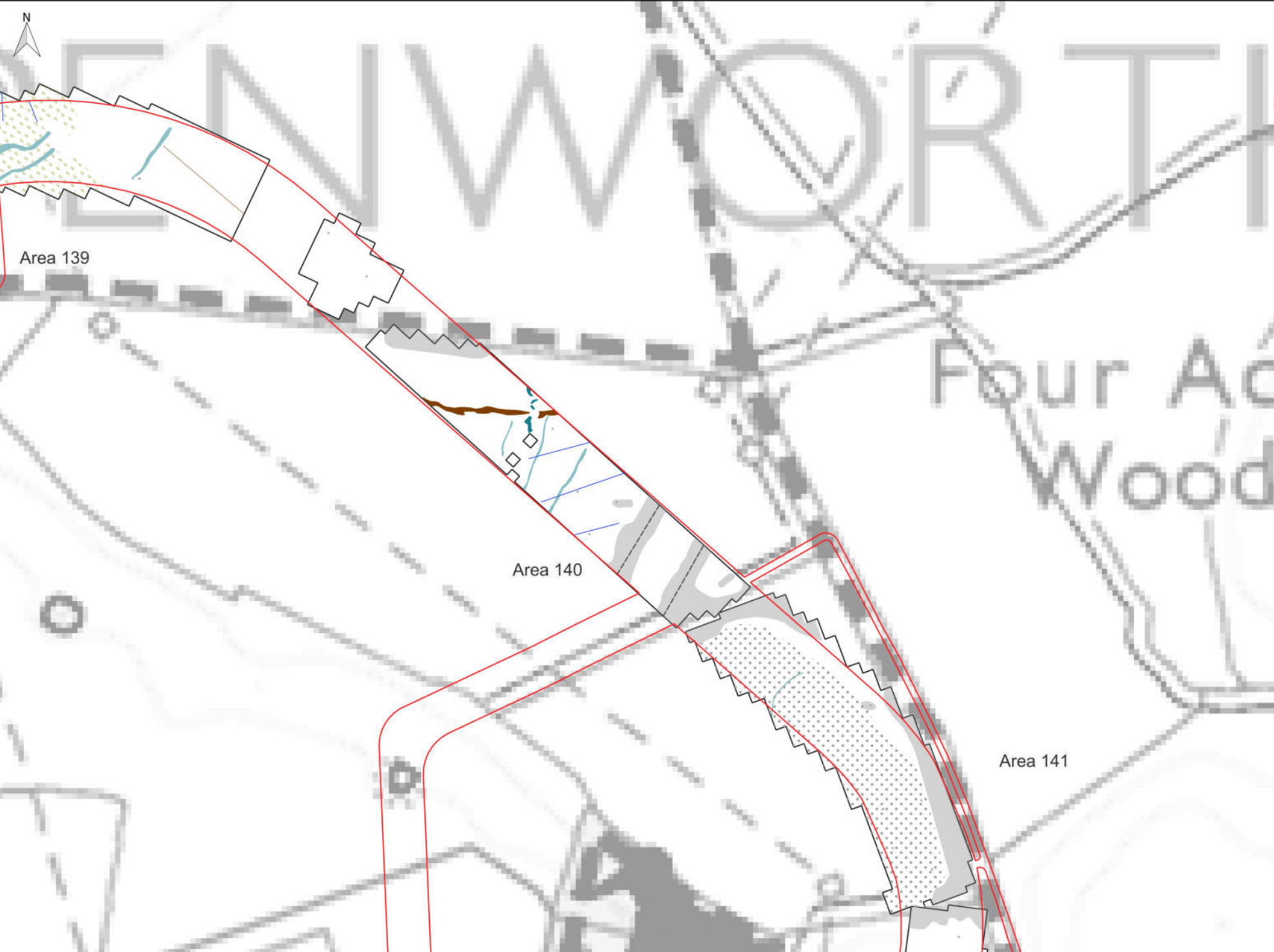


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

- Agricultural (Strong)
- Natural (Spread)
- Undetermined (Strong)
- Undetermined (Weak)
- Magnetic Disturbance
- Ferrous/Debris (Spread)
- Agricultural (Trend)
- Service
- Drainage Feature
- Ferrous (Spike)
- Order Limits

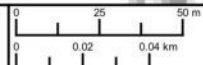


Figure 185

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Interpretation (Areas 139, 140 & 141)

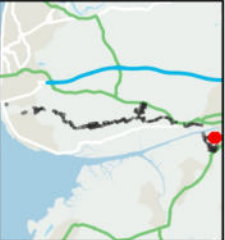


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

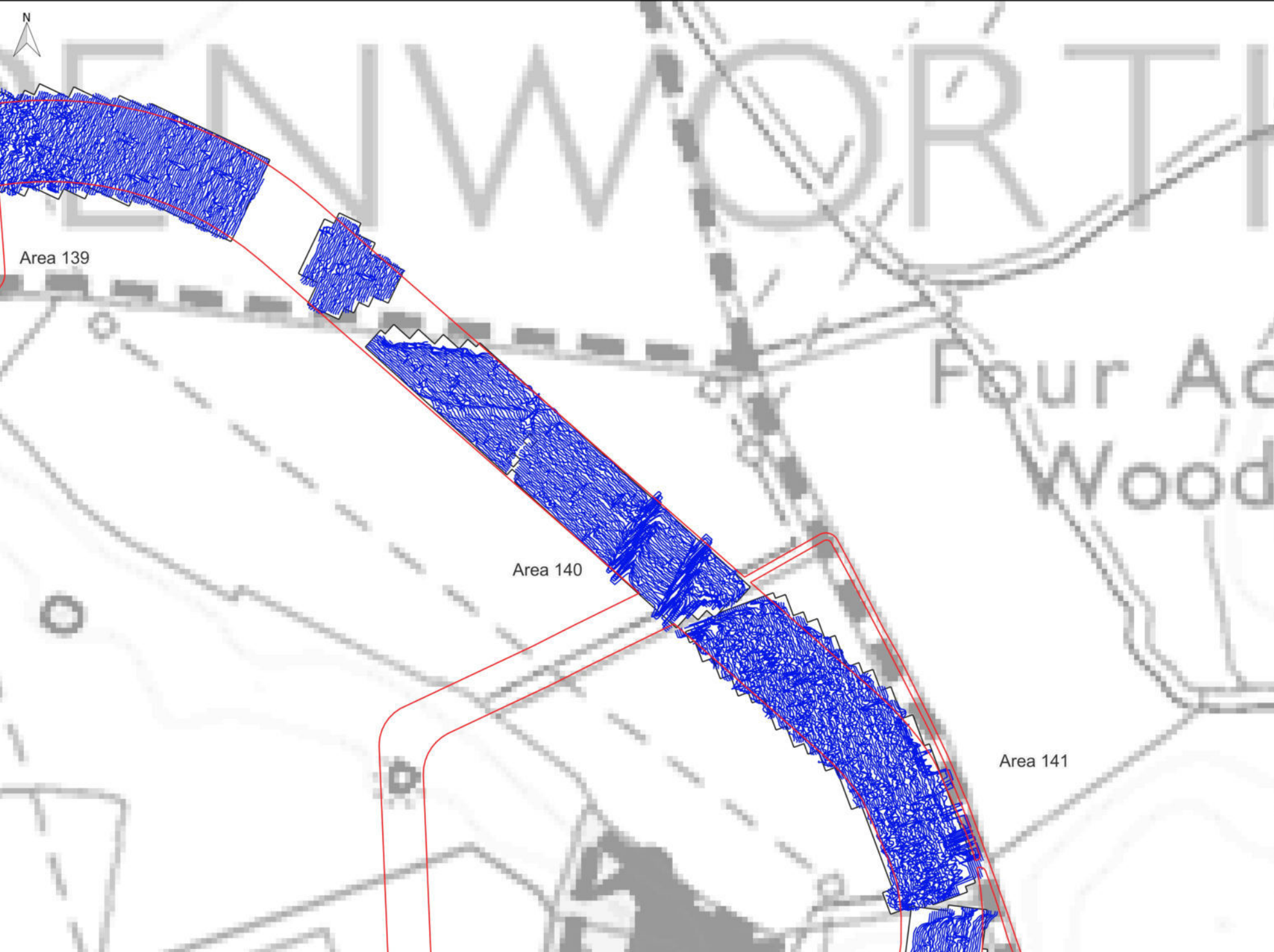
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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
	20/08/24		MS	



LEGEND

 Order Limits



Area 139

Area 140

Area 141

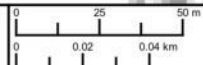


Figure 187

Drawing Number:

Project Name: MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title: XY Trace Plot (Areas 139, 140 & 141) at 30nT/cm

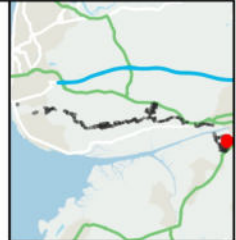


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

-1 nT 2

Order Limits

MORECAMBE
ecobia FLOTATION ENERGY

EnBW Partners in UK offshore wind **rps**
ENERGY TECH COMPANY

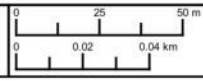
Figure 188

Drawing Number:

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ

Project Name:
 MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

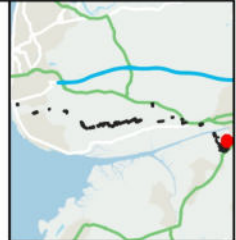
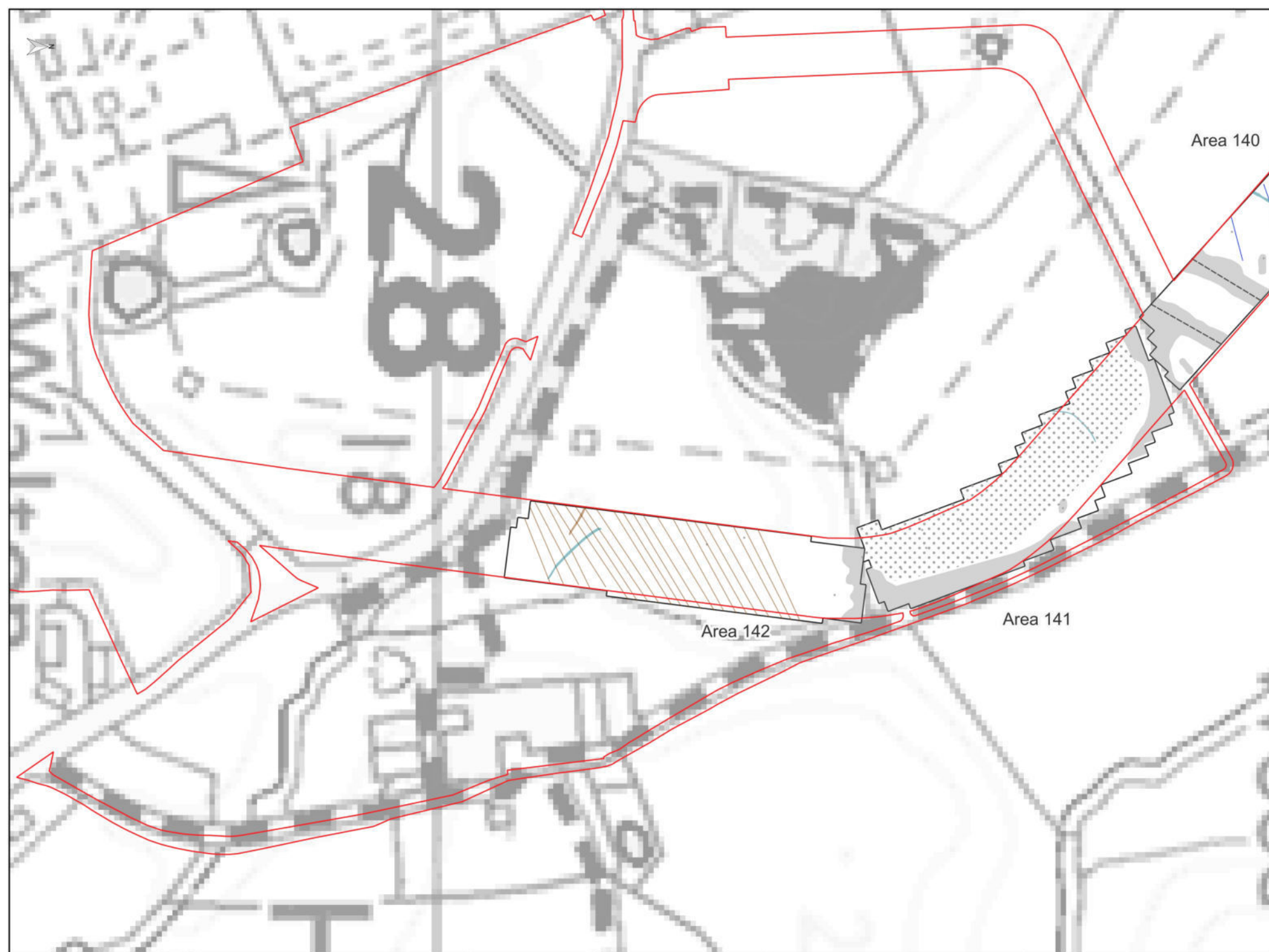
Drawing Title:
 Magnetic Gradient (Areas 141 & 142)



Geodetic Information:
 Datum: OSGB 1936
 Projection: British National Grid
 Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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 Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS



LEGEND

- Agricultural (Weak)
- Undetermined (Weak)
- Magnetic Disturbance
- Ferrous/Debris (Spread)
- Agricultural (Trend)
- Service
- Drainage Feature
- Ferrous (Spike)
- Order Limits

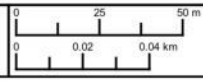


Figure 188

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Interpretation (Areas 141 & 142)

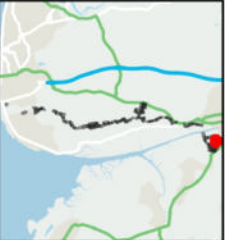
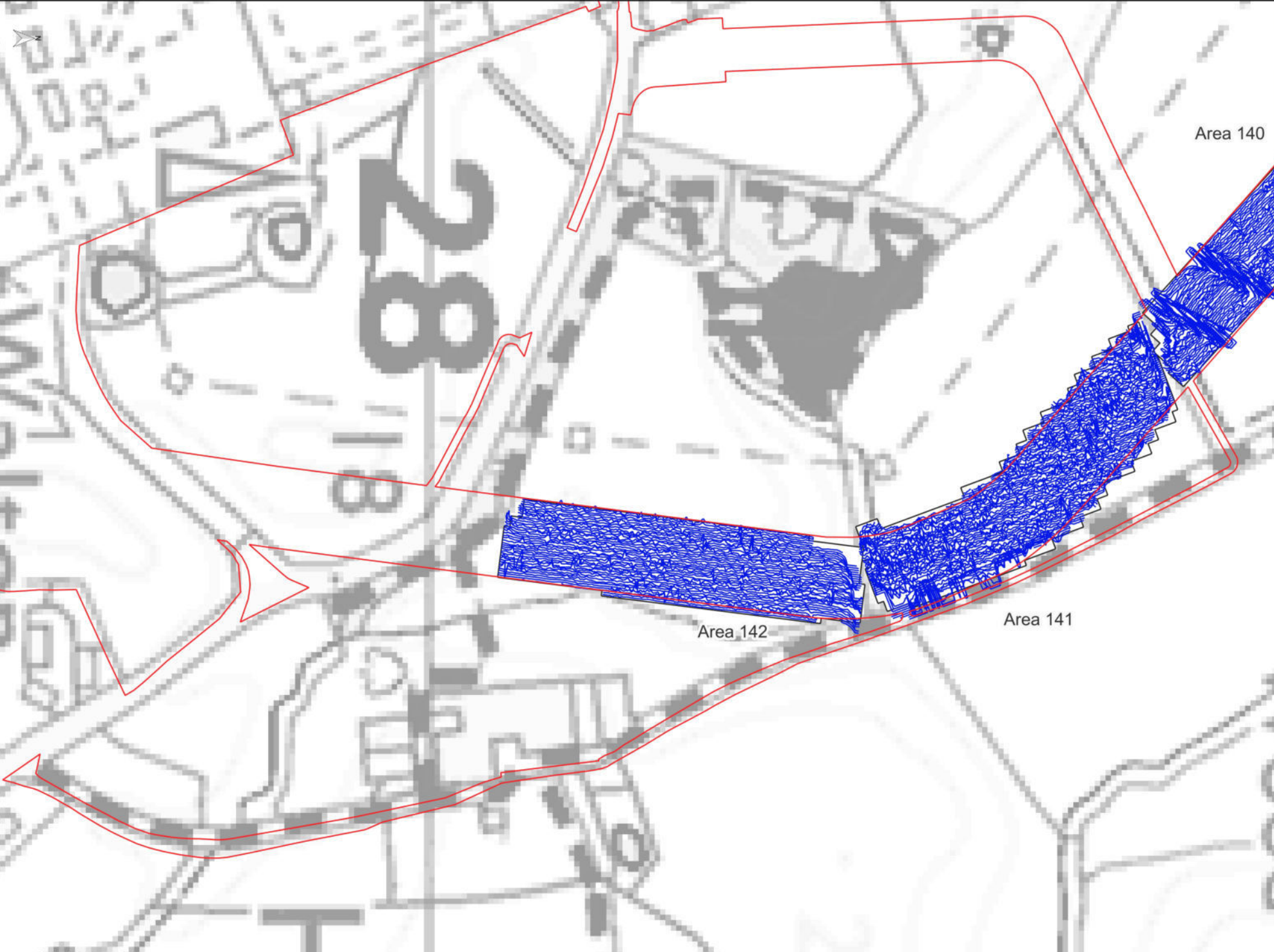


Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, FourSquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
	20/08/24		MS	



LEGEND
 Order Limits

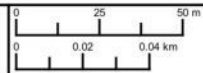


Figure 190

Drawing Number:

Project Name:
 MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
 XY Trace Plot (Areas 141 & 142) at 30nT/cm

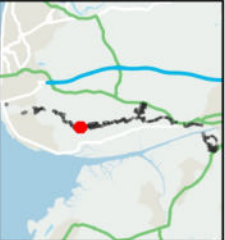


Geodetic Information:
 Datum: OSGB 1936
 Projection: British National Grid
 Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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 Service layer credits: Esri UK, Esri, TomTom, Garmin, FourSquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

-1 nT 2

Order Limits

Area 143

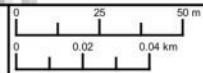


Figure 191

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE
WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Gradient (Areas 25 & 143)



Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

- Agricultural (Strong)
- Agricultural (Weak)
- Natural (Spread)
- Undetermined (Strong)
- Undetermined (Weak)
- Magnetic Disturbance
- Ferrous/Debris (Spread)
- Drainage Feature
- Pond/Infilled Pond
- Ferrous (Spike)
- Order Limits

Area 143

Saltcore Farm



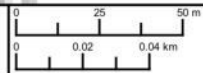
Figure 191

Drawing Number:

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
	20/08/24		MS	

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

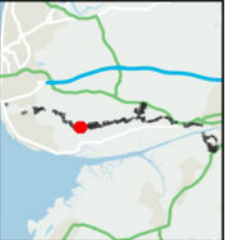
Drawing Title:
Magnetic Interpretation (Areas 25 & 143)



Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, FourSquare, FAO, METINASA, USGS



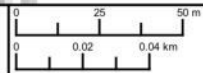
LEGEND

Order Limits

Area 143

Project Name:
MORGAN AND MORECAMBE OFFSHORE
WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
XY Trace Plot (Areas 25 & 143) at 30nT/cm



Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

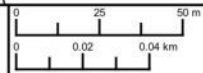
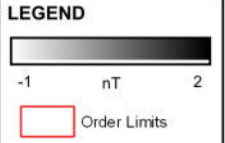
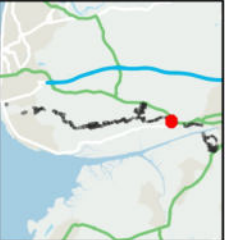
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Service layer credits: Esri UK, Esri, TomTom, Garmin, FourSquare, FAO, METINASA, USGS



Figure 193

Drawing Number:

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



Geodetic Information:
 Datum: OSGB 1936
 Projection: British National Grid
 Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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 Service layer credits: Esri UK, Esri, TomTom, Garmin, Foursquare, FAO, METINASA, USGS



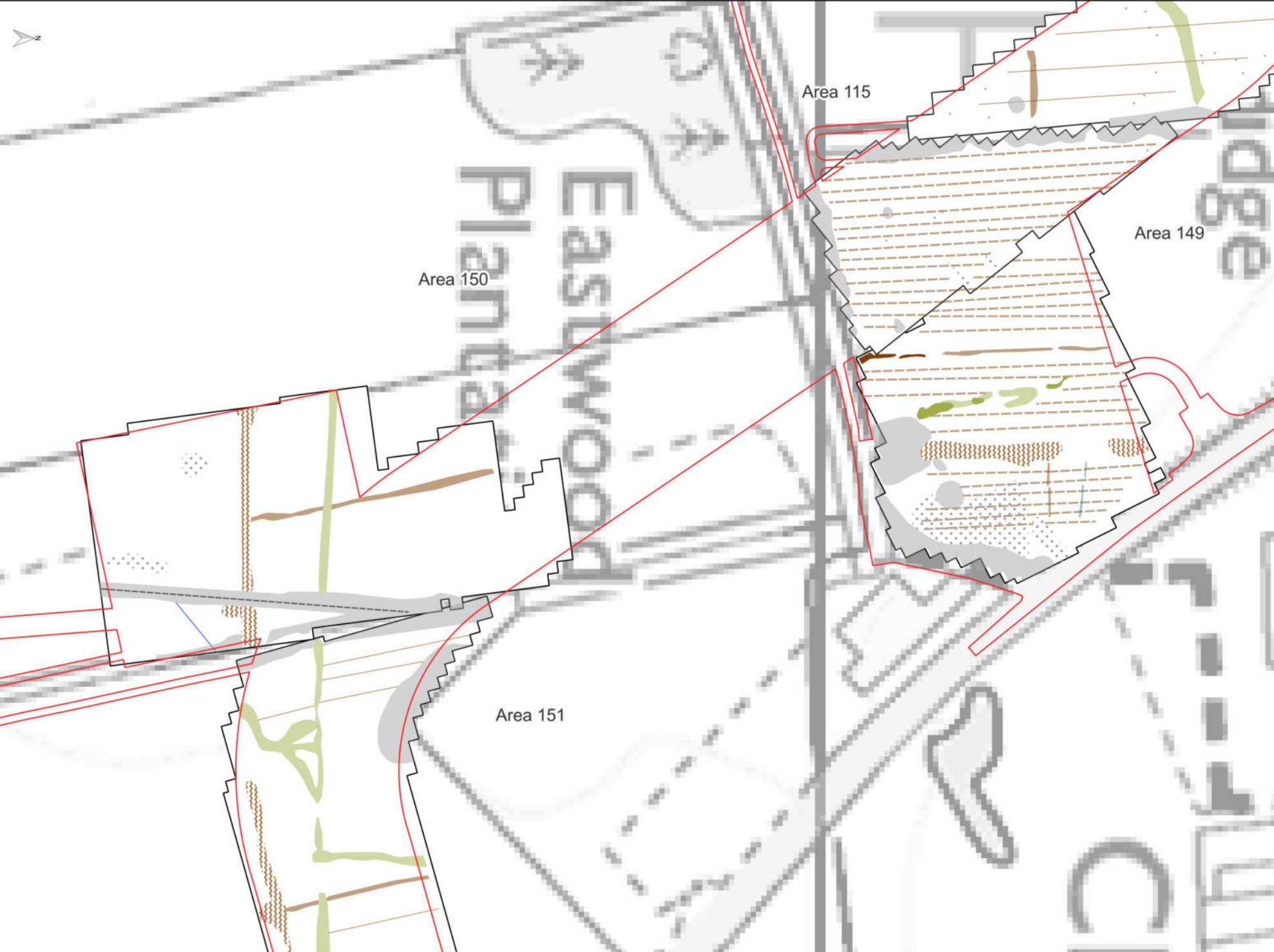
Figure 194

Drawing Number:

Project Name:
 MORGAN AND MORECAMBE OFFSHORE
 WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
 Magnetic Gradient (Areas 115, 149, 150 & 151)

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
0.2	20/08/24	FINAL	JH	PSJ



LEGEND

- Agricultural (Strong)
- Agricultural (Weak)
- Agricultural (Spread)
- Natural (Strong)
- Natural (Weak)
- Undetermined (Weak)
- Magnetic Disturbance
- Ferrous/Debris (Spread)
- Agricultural (Trend)
- Service
- Ridge and Furrow (Trend)
- Drainage Feature
- Ferrous (Spike)
- Order Limits

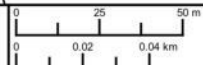


Figure 194

Drawing Number:

Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
Magnetic Interpretation (Areas 115, 149, 150 & 151)



Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid
Scale@420mmx297mm: 1:1,500

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

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Service layer credits: Esri UK, Esri, TomTom, Garmin, FourSquare, FAO, METINASA, USGS

VER	DATE	DETAILS	BY	CHECK
0.1	16/07/24	FINAL	JH	LAG
	20/08/24		MS	