Awel y Môr Offshore Wind Farm

Category 6: Environmental Statement

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Dear Sir/Madam,

We have the pleasure of submitting the 'Fugro – WPM2 & WPM3 ECR East A & B-Seafloor and Shallow Geological Results Report' for the Awel y Môr Offshore Windfarm Geophysical Survey 2020.

This report presents the results of the surveys conducted in the Awel y Môr offshore windfarm on the ECR East A and B area.

We hope that you find this report to your satisfaction; should you have any queries, please do not hesitate to contact us.

Yours faithfully,

[redacted]

Joanne Stirling
Geophysical Reporting Coordinator

Executive Summary

This report provides information relating to the results found onboard the survey vessels Fugro Mercator, Fugro Seeker and Valkyrie working on the project, and during post-processing.

Awel y Môr Offshore Windfarm Ltd contracted Fugro GB Marine to undertake a geophysical survey of the Awel Y Môr Offshore windfarm, located 10.6 km off the north coast of Wales directly to the west of the existing Gwynt y Môr Offshore Wind Farm (OWF). The survey comprised the collection of Ultra high resolution seismic (UHRS), multibeam bathymetry (MBES), side scan sonar (SSS) and sub-bottom profiler (SBP) data.

The site is located in the Irish Sea, 10.6 km off the north coast of Wales, the array site is in water depths between 20 m and 40 m Lowest Astronomical Tide (LAT) and covers an area of approximately 136 km^2. The ECR runs from the array to the shore. Water depths on the ECR range from 2.8 m above LAT to 23.8 m below LAT.

Survey lines were run using a line plan approved by the client that amounted to approximately 1540 line km. Multibeam bathymetry, side scan sonar data and sub bottom-profiler data were collected using appropriate line spacing to achieve the survey specifications. Sub bottom-profiler data were collected along 500 m spaced cross lines.

The main findings arising from the geophysical survey data were:

- Across the Awel y Môr East A and B site, water depths ranged from 2.8 m above LAT to 23.8 m below LAT;
- Seabed sediments mostly comprise of sand, with varying proportions of gravel;
- Most of the site has been characterised as sand, with multiple areas of megaripples and sand waves;
- Areas of gravelly sand have been characterised, as well as patches of sandy gravel, in line with the preliminary grab sample results;
- Inferred seabed mobility was calculated from the multibeam bathymetry, and varied between 9 and 183 m per year;
- A total of 84 sidescan sonar contacts ≥ 2 m were identified;
- A total of 1974 magnetic anomalies ≥ 5 nT peak-to-peak were identified;
- A total of 2485 buried contacts were identified;
- Eight cables were identified within the East A and B site, identified primarily from magnetometer data;
- Sub-bottom profiler interpretation identified three main Quaternary units.

Document Arrangement

Fugro - Mobilisation and Calibration Report - Fugro Mercator
Fugro - Mobilisation and Calibration Report – Valkyrie
Fugro - Mobilisation and Calibration Report - Fugro Seeker
Fugro - WPM1 & WPM2 Array Area & ECR (Offshore) Operations/Acquisition Report - Fugro Mercator
Fugro - WPM3 Export Cable Route (Nearshore) Operations/Acquisition Report – Valkyrie
Fugro - WPM3 Export Cable Route (Nearshore) Acquisition/Operations Report - Fugro Seeker
Fugro - WPM1& WPM2 Array and ECR (Offshore) Processing Report - Fugro Mercator
Fugro - WPM3 Processing Report – Valkyrie
Fugro - WPM3 Processing Report - Fugro Seeker
Fugro - WPM1 Main Array Area – Seafloor and Shallow Geological Results Report
Fugro – WPM2 & WPM3 ECR East A & B – Seafloor and Shallow Geological Results Report
Fugro – WPM2 & WPM3 ECR West C – Seafloor and Shallow Geological Results Report
Fugro - WPM1 Main Array - UHRS Interpretation report - Fugro Mercator

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Abbreviations

BGS	British Geological Survey
BSB	Below seabed
CBF	Cardigan Bay Formation
COG	Centre of gravity
COSHH	Control of substances hazardous to health
COVID	Coronavirus disease
CPP	Construction Phase Plan
CRP	Common reference point
DCO	Development consent order
DGPS	Differential global positioning system
DTM	Digital terrain model
ECR	Export cable route
EIA	Environmental impact assessment
EPSG	European Petroleum Survey Group
ERP	Emergency response plan
EVT	Equipment verification test
FMGT	Fledermaus Geocoder Toolbox
GNSS	Global navigation satellite system
HOC	Hazard observation card
HSSE/HSE	Health safety (security) environment

IAC	Inter Array Cable
IHO	International Hydrographic Organization
IMU	Inertial measurement unit
ISO	International Standards Organisation
ISIS	Irish Sea ice stream
ka	Kilo annum
KP	Kilometre post
Kts	Knots
LAT	Lowest astronomical tide
MBES	Multibeam echosounder
MRU	Motion reference unit
OCP	Offshore converter platform
OHSAS	Occupational Health and Safety Assessment Series
PAMS	Passive acoustic monitoring system
PPP	Precise point positioning
QA	Quality assurance
QC	Quality control
RTK	Real time kinematic
SBP	Sub-bottom profiler
SSS	Side scan sonar
SVP	Sound velocity probe
SVS	Sound velocity sensor
THU	Total horizontal uncertainty
TP	Tow point
TVU	Total vertical uncertainty
UHRS	Ultra-high resolution seismic
UKHO	United Kingdom Hydrographic Office
USBL	Ultra-Short Baseline
UTM	Universal Transverse Mercator
VORF	Vertical Offshore Reference Frame
VRF	Vessel reference frame
WGS84	World Geodetic System 1984
WIC	Welsh Icecap
WIS	Western Irish Sea

1. Introduction

Awel y Môr Offshore Wind Farm (Awel y Môr) is an extension to the Gwynt y Môr Offshore Wind Farm originally developed and consented by Innogy. Table 1.1 below shows the scope of works summary for the project.

This report provides information relating to the results of the geophysical survey carried out onboard the vessels Fugro Mercator, Fugro Seeker, and Valkyrie on the proposed ECR route – ECR East A and B.

Guidelines on the use of this report have been provided in Appendix A.

1.1 Survey Aims and Overview

1.1.1 Survey Aims

The main aims of the geophysical survey were:

- To undertake geophysical (MBES, SSS, SBP and MAG and benthic ecology surveys to characterise the Awel y Môr export cable route areas.
- To provide detailed interpretation of the baseline data collected to characterise the relevant seabed areas to be used to inform the project environmental impact assessment (EIA) and final development consent order (DCO) application.

1.1.2 Location

The Awel y Môr site is located in the Irish Sea, 10.6 km off the north coast of Wales. Located directly to the west of the existing Gwynt y Môr Offshore Wind Farm. Water depths on the ECR East A and B routes range from 2.8 m above LAT to 23.8 m below LAT. Fugro was tasked with carrying out the geophysical surveys on the ECR areas of the proposed wind farm, as seen in Figure 1.1 and Figure 1.2 below.

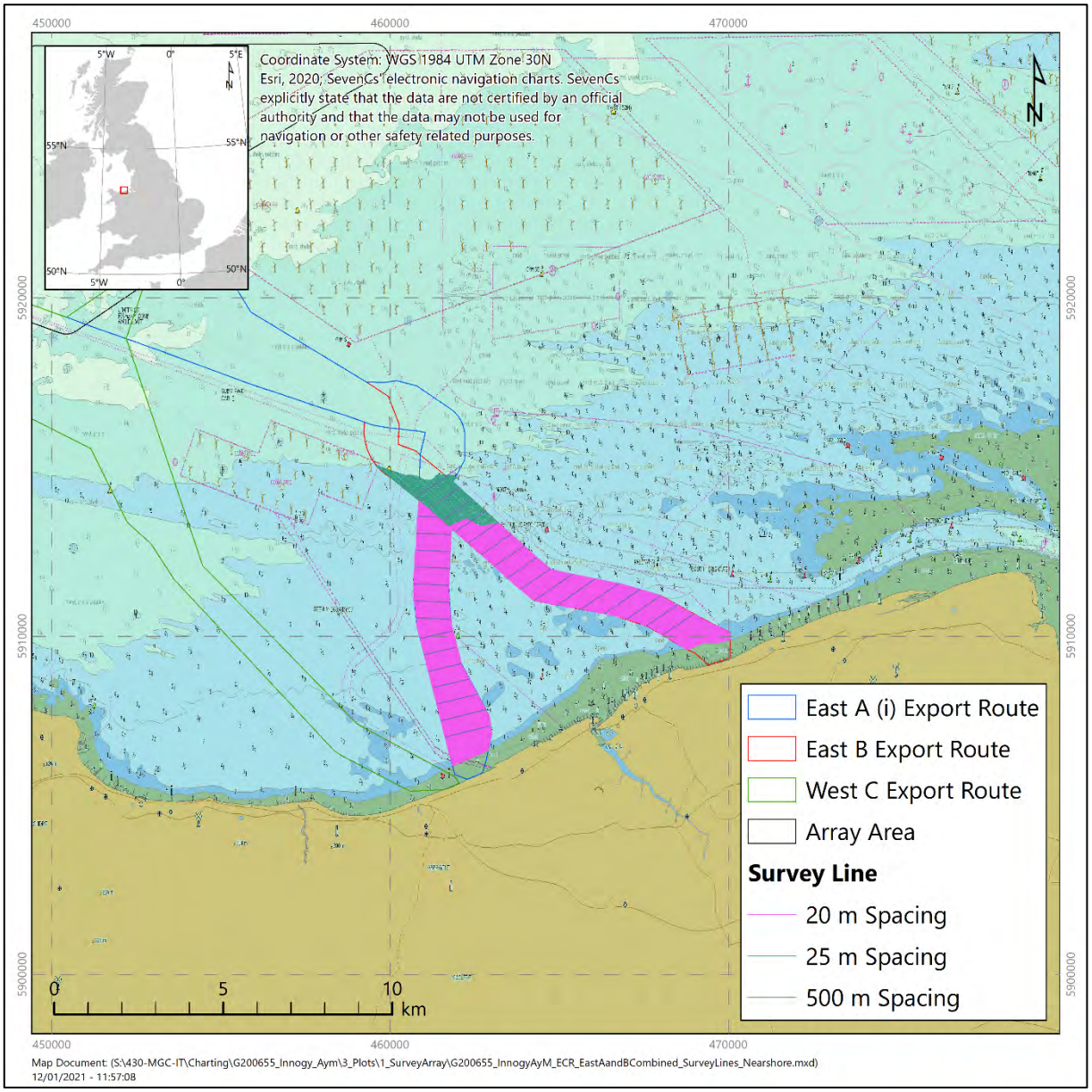


Figure 1.1: Awel y Môr ECR survey area – nearshore – surveyed by Fugro Seeker and Valkyrie

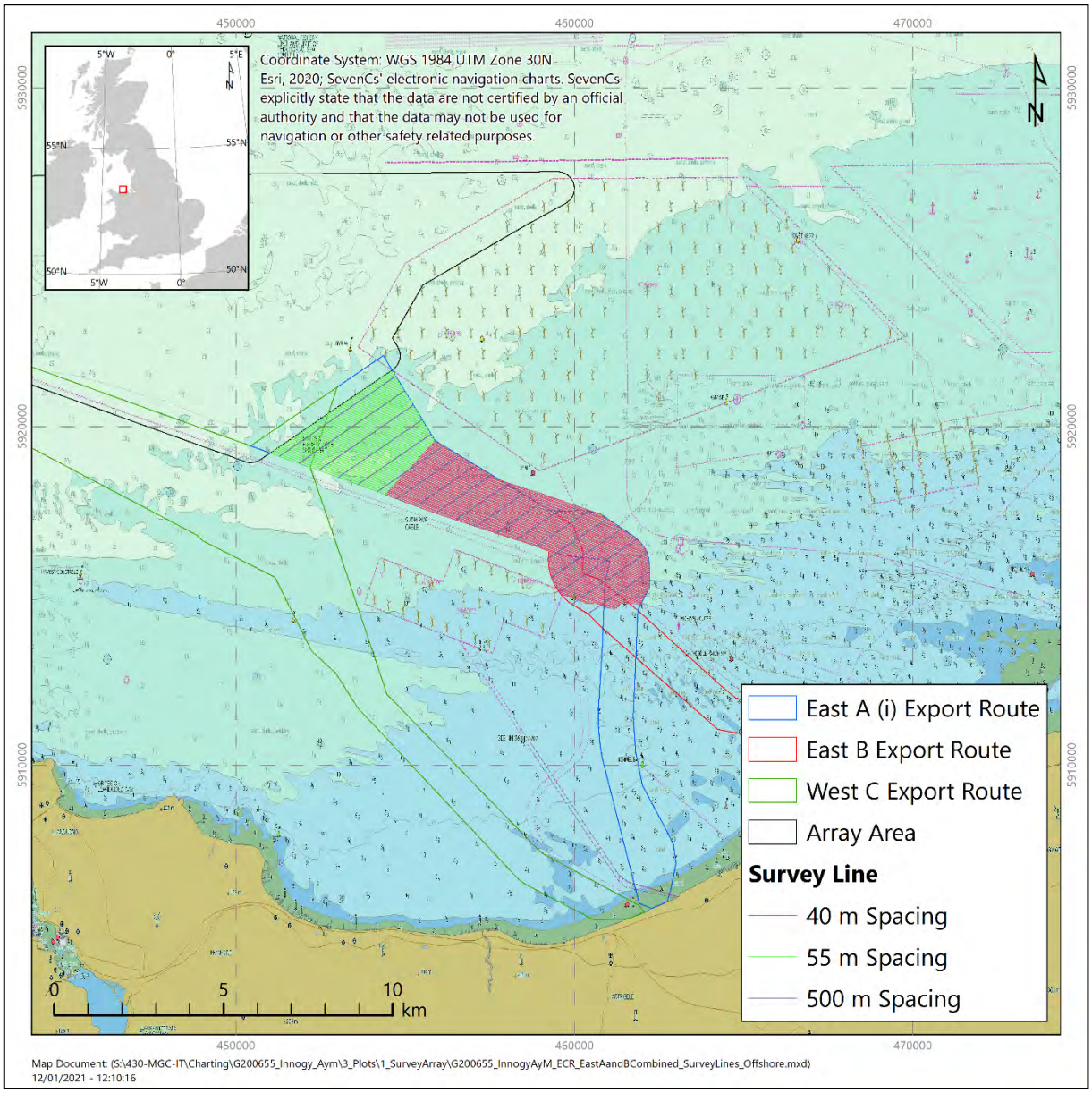


Figure 1.2: Awel y Môr ECR survey area – offshore – surveyed by Fugro Mercator

1.1.2.1 KP Generation

KP values were generated separately for the East A and East B routes, with KP 000.000 representing the closest approach to the shore. Where the routes converge and follow the same path, there are separate KP values for each route. Figure 1.3 and Figure 1.4 provide examples of this.

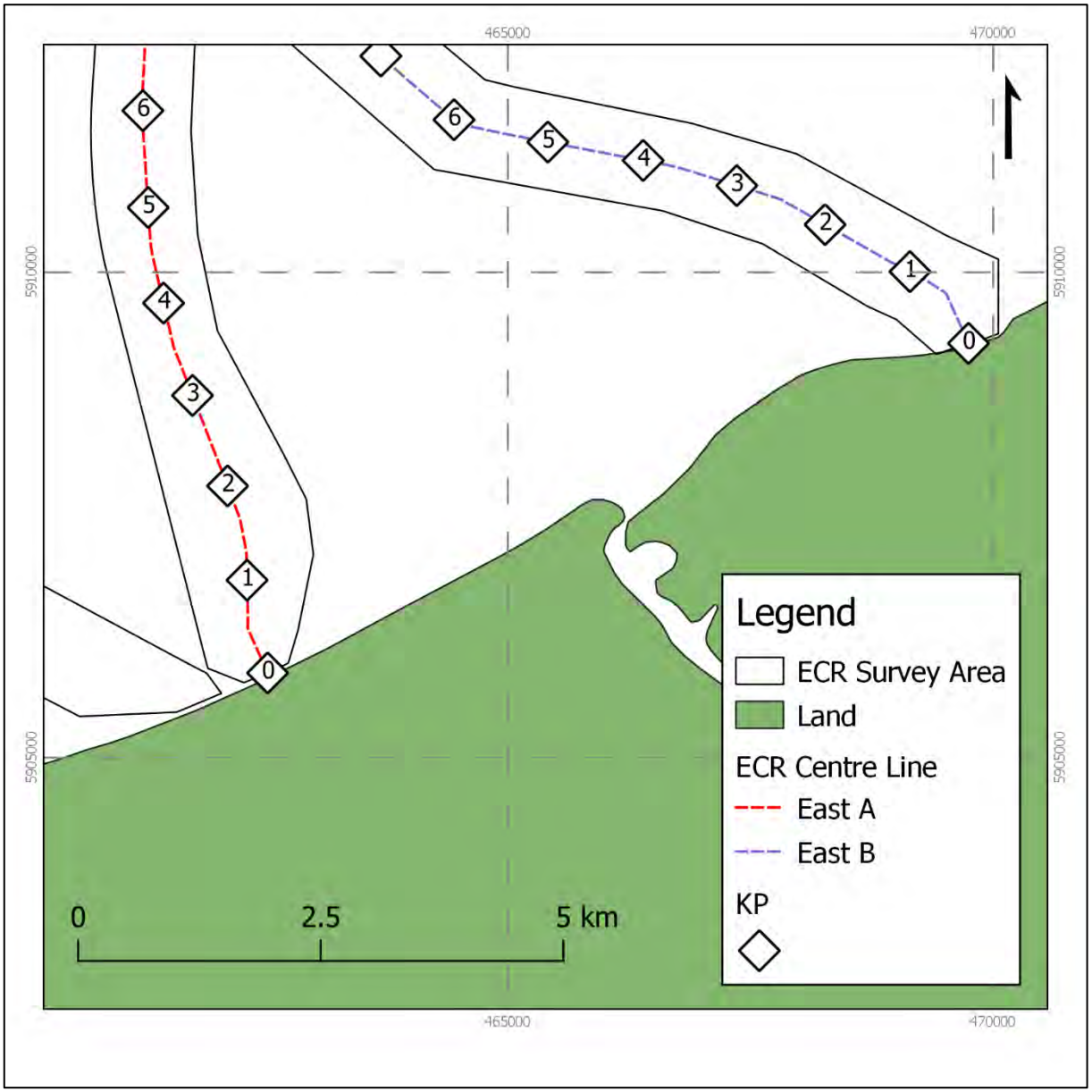


Figure 1.3: East A and B KP 000.000 at Land Fall

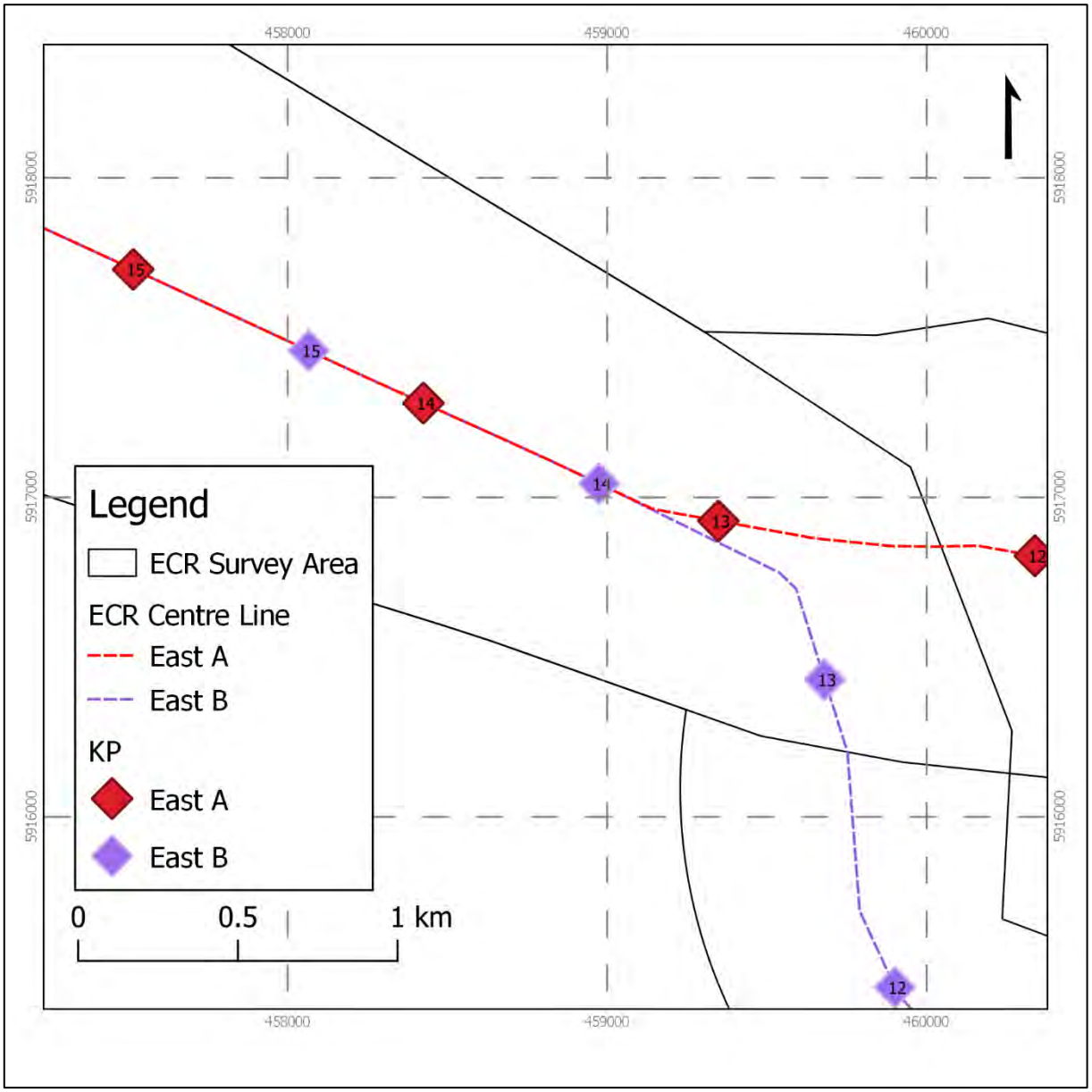


Figure 1.4: East A and B KP along the shared route around KP 014.000

1.1.3 Survey Overview

Table 1.1: Scope of Work Summary

Area of Operation	Line KMs	Scope Requirements
Work Element 2 Work Package 3 ECR East A & B Nearshore	1541 km	SSS, SBP, MBES and single magnetometer collected on all survey lines.

Table 1.2 presents a summary of the survey requirements.

Table 1.2: Survey Requirements Overview

Equipment Method	Awel y Môr requirements
Vessel	■ Fugro Mercator ■ Fugro Seeker ■ Valkyrie
Export Cable Line Spacing	50, 45, 25 or 20 m dependent on water depth

Equipment Method	Awel y Môr requirements
Survey Priority	Refer to Geophysical Ops Plan for further details
Target Vessel Speed	4.0 Kts
Surface Positioning	Two independent systems: ± 0.1 m horizontally (2-sigma, 95%) ± 0.1 m vertically (2-sigma, 95%)
USBL	0.25° angular accuracy (1 sigma); <0.5% of slant range (1 sigma) range accuracy; Antenna aperture 200°; Operating frequency 20 to 30 kHz.
Multibeam Echosounder	Data acquired to meet a minimum specification of UKHO Order 1A; Dual head system; 95% of bins should achieve three hits 0.25m bin;; Bathymetric data reduced to LAT using UKHO VORF Revision 2; Data resolution sufficient for detection of seabed objects/features ≥ 0.3 m.
Multibeam Backscatter	To be recorded and processed at 1 m resolution.
Side scan Sonar	Dual-frequency SSS towfish (300 and 600 kHz); High-definition mode during acquisition; Data resolution sufficient for detection of seabed objects ≥ 1.0 m (only contacts ≥ 2.0 m to be interpreted); 100 % coverage across the site (including nadirs); The underwater accuracy of detected targets shall be demonstrated to be less than +/-2 m or better.
Innomar SBP	Transmit and receive frequency: 2 - 12 kHz (adjustable); Pulse width: 0.15 - 0.5 ms (adjustable); Repetition rate: 1 - 10 pulses/second; Minimum penetration: 5 m dependent on Geology; Vertical Resolution: 0.2 m; Compensated for vessel motion.
Magnetometer	Single G882 towed on an independent winch for geophysical survey operations; Resolution: 0.1 nT; Signal strength > 400 (100 to 400 can be accepted after review); Flying height of <3.0 m when water depths <10 m LAT, <4.0 m when water depths >10 m.
SVP	The speed of sound in water shall be measured in the survey area at the start of each day (as a minimum) and whenever it is deemed necessary (i.e. beginning to have MBES smiles); The Vertical Sound Velocity Profiles should be undertaken with a resolution of 0.1 m/s and an accuracy of ±0.15 m/s; The Vertical Sound Velocity Profiles should be able to measure within the range 1,350-1,600 m/s.

1.2 Geodetic Parameters

The project geodetic and projection parameters are summarised in Table 1.3.

Table 1.3: Project Geodetic and Projection Parameters

Global Navigation Satellite System (GNSS) Geodetic Parameters	
Datum:	WGS84
EPSG Code:	4326
mi major axis:	6 378 137.000 m
Semi minor axis	6 356 752.314 m
Reciprocal Flattening:	298.257 223 563
Project Projection Parameters	
Grid Projection:	Universal Transverse Mercator
UTM Zone:	30N
Central Meridian:	3°W
Latitude of Origin:	00° 00' 00.000" North
Longitude of Origin	003° 00' 00.000" West
False Easting:	500 000.000
False Northing:	0.000
Scale factor on Central Meridian:	0.9996
EPSG Code:	32630
Units:	Metres

1.3 Vertical Datum

The vertical datum for this project was lowest astronomical tide (LAT). The VORF Revision 2 (vertical offshore reference frame) supplied by the UKHO (United Kingdom Hydrographic Office) was used to reduce bathymetry data to LAT.

2. Mobilisation and Operations and Processing

2.1 Mobilisations

Vessel mobilisation and calibrations for survey operations were undertaken in the port of Conwy, UK between 10 and 18 June 2020 for Fugro Mercator, 17 and 20 July 2020 for Fugro Seeker, and 15 July 2020 for Valkyrie. Further equipment verifications took place at an offshore calibration site during the transit to the survey area. Full details are presented in the individual mobilisation and calibration reports for the vessels, listed in Document References.

2.2 Operations, Acquisition and Processing

Fugro Mercator operations on the Awel y Môr Offshore Windfarm Geophysical Survey ECR East A and B commenced on 23 July 2020. Survey operations were run on a 24 hour basis. Quality control and processing of all data was carried out onboard the vessel. Data were sent to the Fugro office for full processing and interpretation. The vessel departed the project on 11 August 2020. The vessel was demobilised in Conwy, UK.

Fugro Seeker operations on the Awel y Môr Offshore Windfarm Geophysical Survey ECR East A and B commenced on 20 July 2020. Survey operations were run on a 12 hour basis. Quality checking of all data was carried out onboard the vessel. Data were sent daily to the Fugro office for full processing and interpretation. The vessel departed the project on 10 August 2020. The vessel was demobilised in Conwy, UK.

Valkyrie operations on the Awel y Môr Offshore Windfarm Geophysical Survey ECR East A and B commenced on 21 July 2020. Survey operations were run on a 12 hour basis. Quality checking of all data was carried out onboard the vessel. Data were sent daily to the Fugro office for full processing and interpretation. The vessel departed the project on 30 September 2020. The vessel was demobilised in Conwy, UK.

Details of the geophysical operations can be found in the individual operations reports, and details of the data processing methodologies can be found in the individual vessel specific processing reports. All have been listed in the Document References.

3. Document References

The following documents are applicable to the WPM2 and WPM3 ECR East A and B scope of work;

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4. Results

This section provides a summary of the results of the Awel y Môr ECR East A and B geophysical survey.

4.1 Bathymetry

Multibeam bathymetry data have been provided as gridded ASCII XYZ format relative to LAT, with both 0.25 m and 1.0 m bin-sizes.

Water depths within the Awel y Môr ECR East A and B site generally increased towards the north west, between 2.8 m above LAT to 23.8 m below LAT. Figure 4.1 shows the bathymetry along the entire routes and is further represented in the colour shaded bathymetry charts, included in Appendix D of this report.

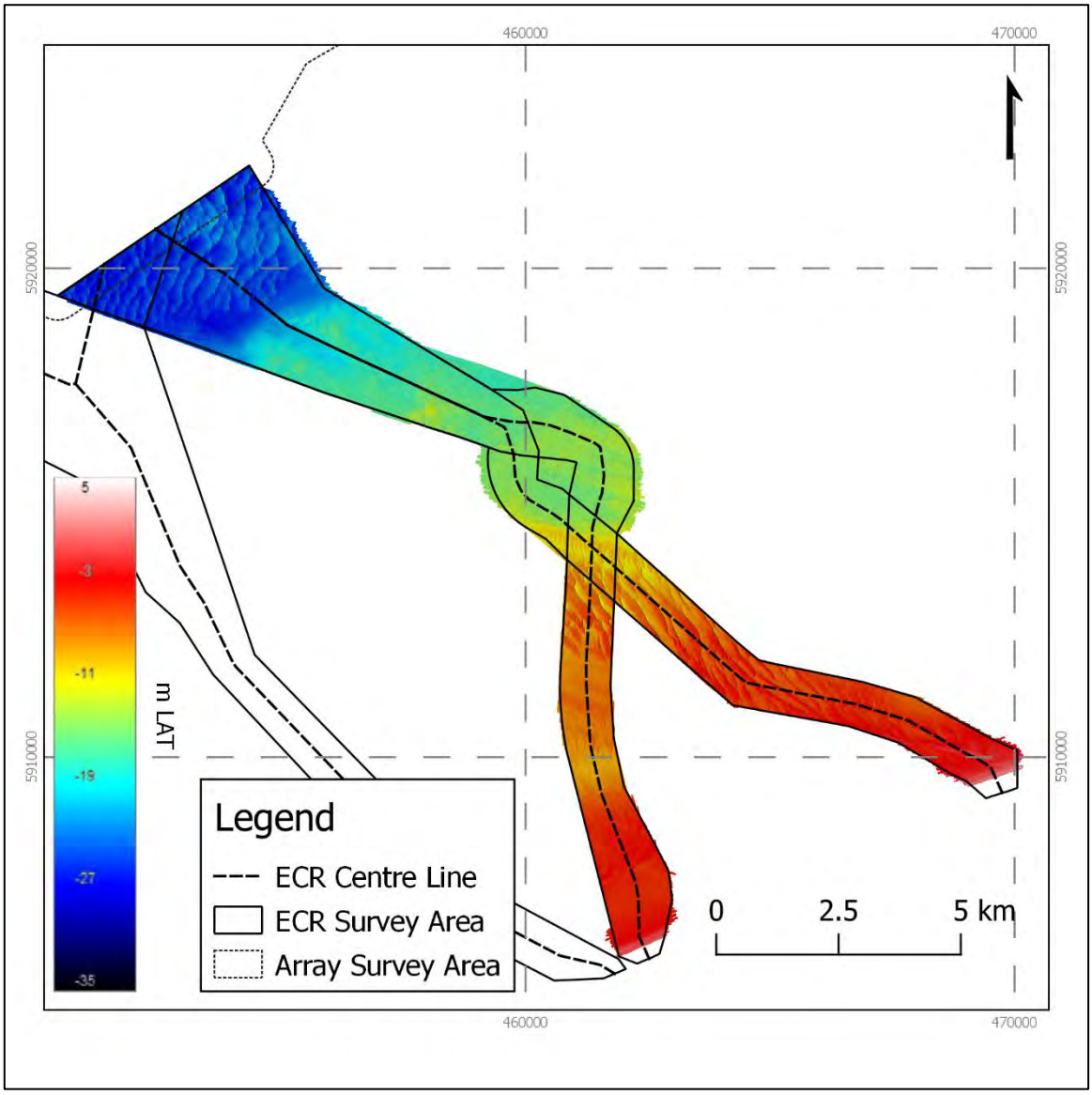


Figure 4.1: Overview of the Bathymetry within the ECR East A and B Site

Generally, the seafloor was characterised by undulating bedforms, comprised of mostly sand waves, between KP 000.000 and 008.770 of East A, and KP 000.000 and 010.400 of East B. The seafloor between KP 008.077 and 018.030 of East A and KP 010.400 and 018.640 of East B was characterised by a relatively flatter seabed, with more localised gradients over erosional features where the surface sands were coarser and thinner. From KP 018.003 of East A and KP 018.063 of East B to the end of the routes the seabed was again characterised by undulating bedforms comprising of sand waves and overlying megaripples.

Average seabed gradients were calculated as 0.6° over the relatively flatter seabed. 1.8° over the megaripples, and 4.7° over the sand waves. Maximum seabed gradients were measured over the megaripples at 24.9°, over sand waves at 28.8°, and over the relatively flatter seabed at 7°. An overview of seabed gradients is shown in Figure 4.2.

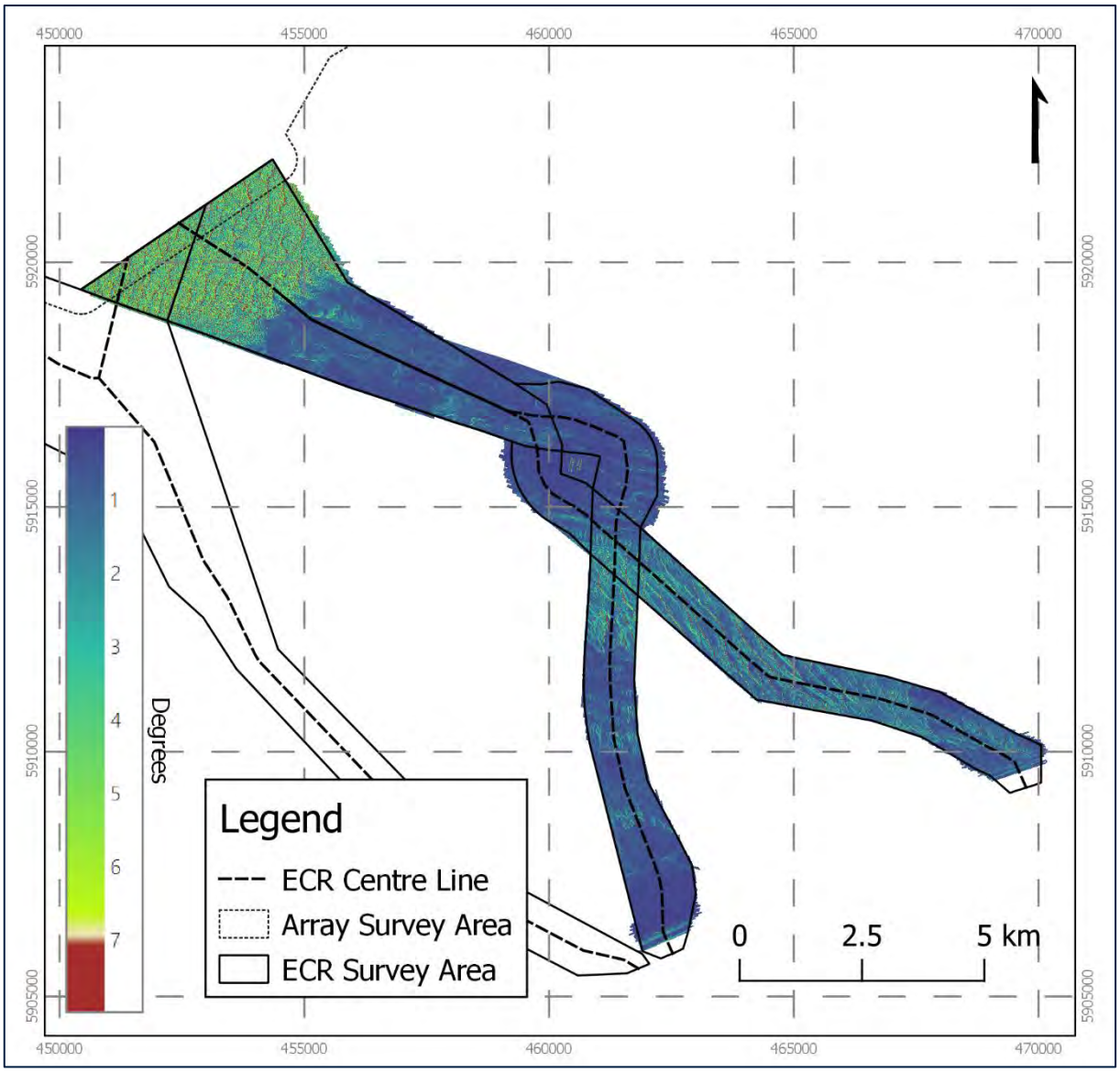


Figure 4.2: Overview of the Seabed Gradient within the ECR East A and B Site

Figure 4.3 and Figure 4.4 provide representative examples of the sand waves and the relatively flatter seabed.

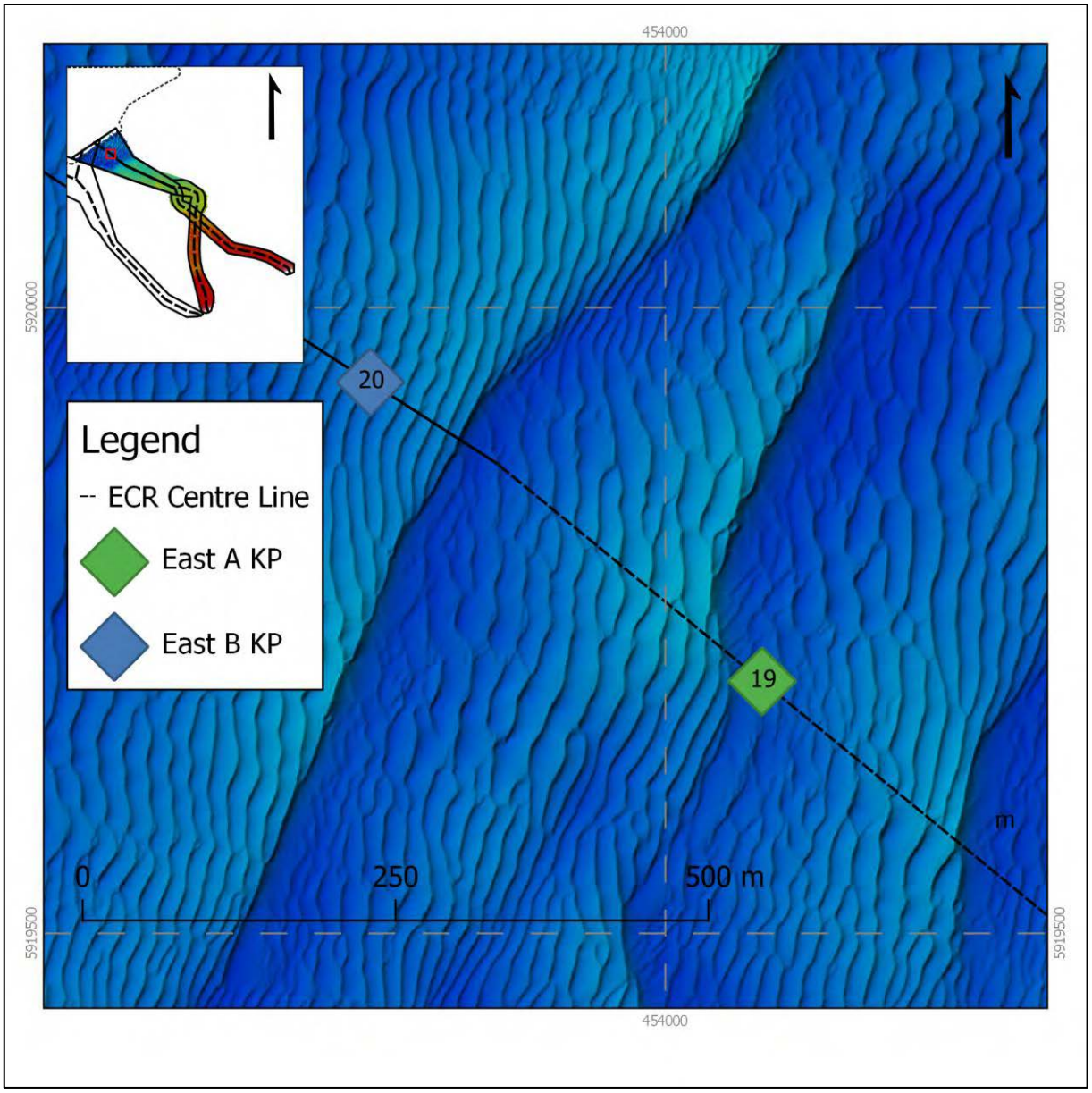


Figure 4.3: Example of bathymetry data Indicating sand waves and megaripples

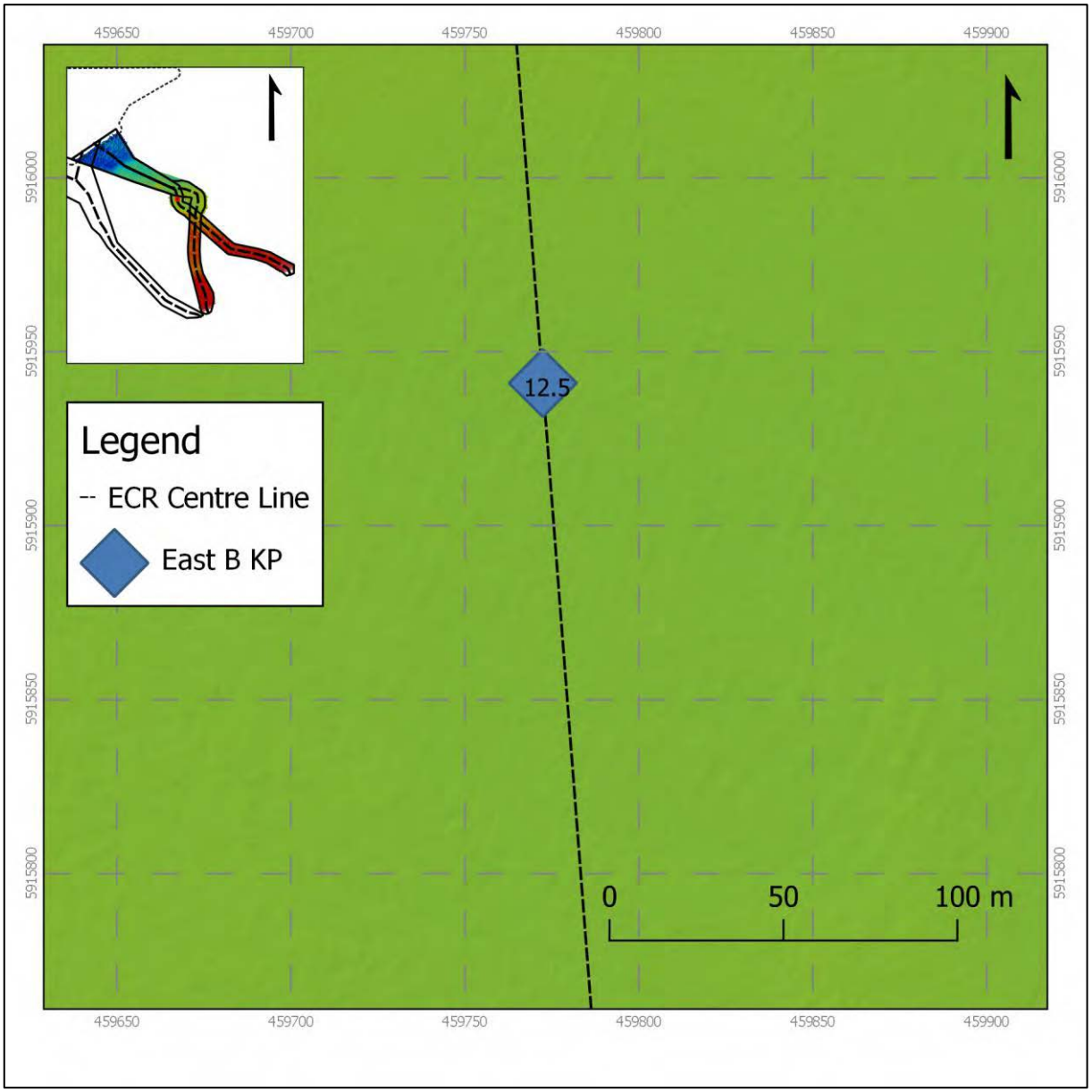


Figure 4.4: Example of bathymetry data Indicating relatively flatter seabed

4.2 Seabed Characterisation

Seabed characterisation included an interpretation of the seabed sediments, seabed morphology, and seabed features. Seabed characterisation data have been provided in ESRI shapefile format. The seabed characterisation is also detailed in pdf format charts included in Appendix E of this report.

4.2.1 Seabed Sediments

Seabed sediments characterisation was primarily delineated from variations in the reflectivity of the SSS data. Sediment descriptions were defined using the preliminary results of the environmental investigation conducted by Fugro, and the British Geological Survey (BGS) data.

Most of the seabed within the ECR East A and B area has been characterised by a relatively low SSS reflectivity, with numerous megaripples and sand waves. Areas of more homogenous, medium reflectivity were also present within both the East A and B routes, as well as isolated patches of relatively higher reflectivity.

Seafloor sediments were found by the environmental camera transects and grab samples to comprise mostly of sand, with varying proportions of gravel. Based on these findings, the lower reflectivity areas have been characterised as sand, the medium reflectivity areas as gravelly sand, and the higher reflectivity areas as sandy gravel. These classifications generally match well with the less detailed BGS seabed sediment descriptions.

Figure 4.5 below provides an overview of the interpreted seabed sediments within the ECR East A and B routes.

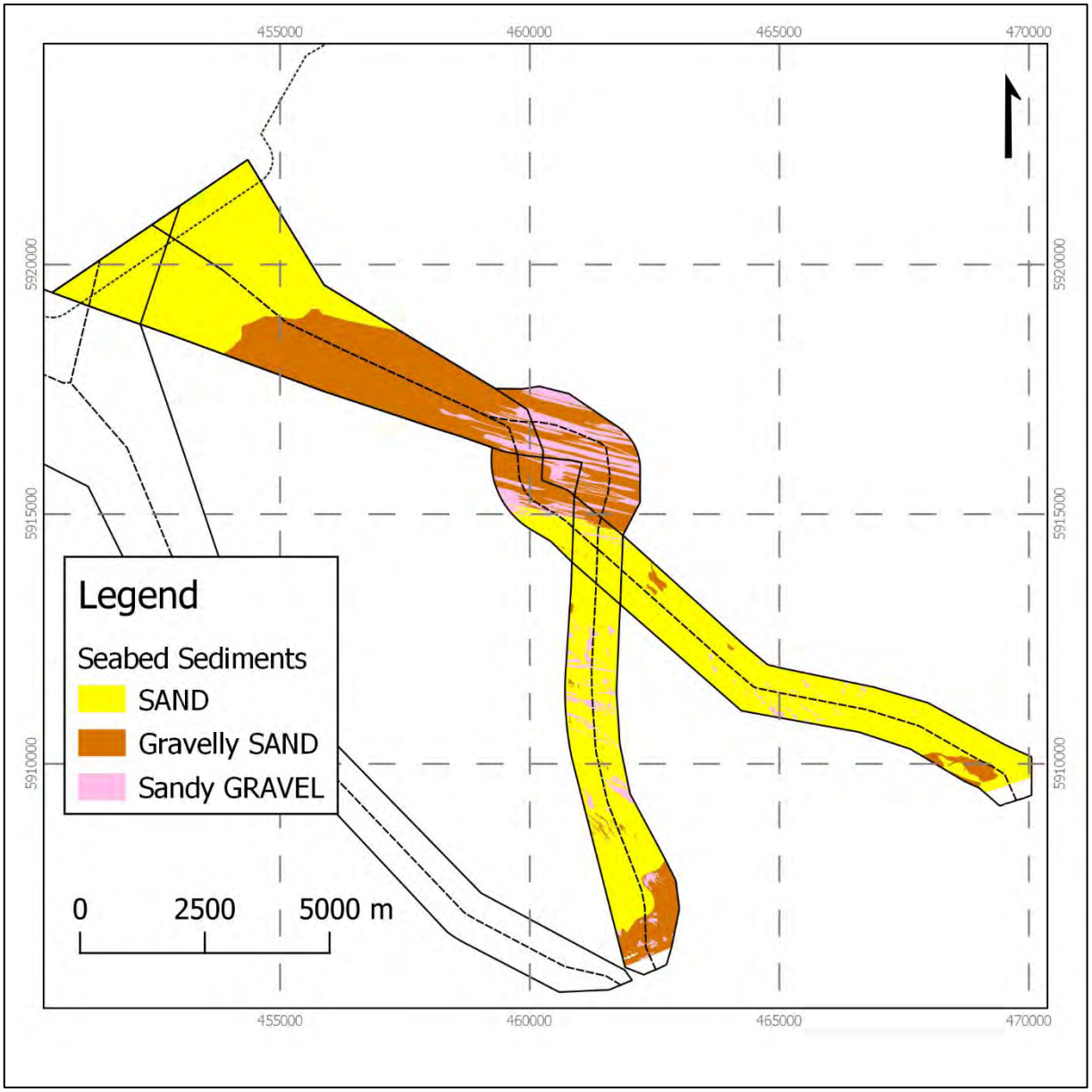


Figure 4.5: Overview of the interpreted seabed sediments within the ECR East A and B routes

For the ECR East A, KP 000.029 to 001.126 has been interpreted as primarily gravelly sand, with patches of sandy gravel. KP 001.126 to 009.119 has been interpreted as primarily sand with patches of gravelly sand and sandy gravel. KP 009.119 to 018.437 has been interpreted as primarily gravelly sand, with streaks of sandy gravel. KP 018.437 to the end of the route at KP 021.586 has been interpreted as sand.

For the ECR East B, KP 000.344 to 011.149 has been interpreted as primarily sand, with patches of gravelly sand and sandy gravel. KP 011.149 to 017.831 has been interpreted as primarily gravelly sand, with streaks of sandy gravel. KP 017.831 to the end of the route at KP 020.981 has been interpreted as sand.

Figure 4.6 below provides a representative example of the difference in SSS reflectivity over the interpreted classifications of seabed sediment from the East A route.

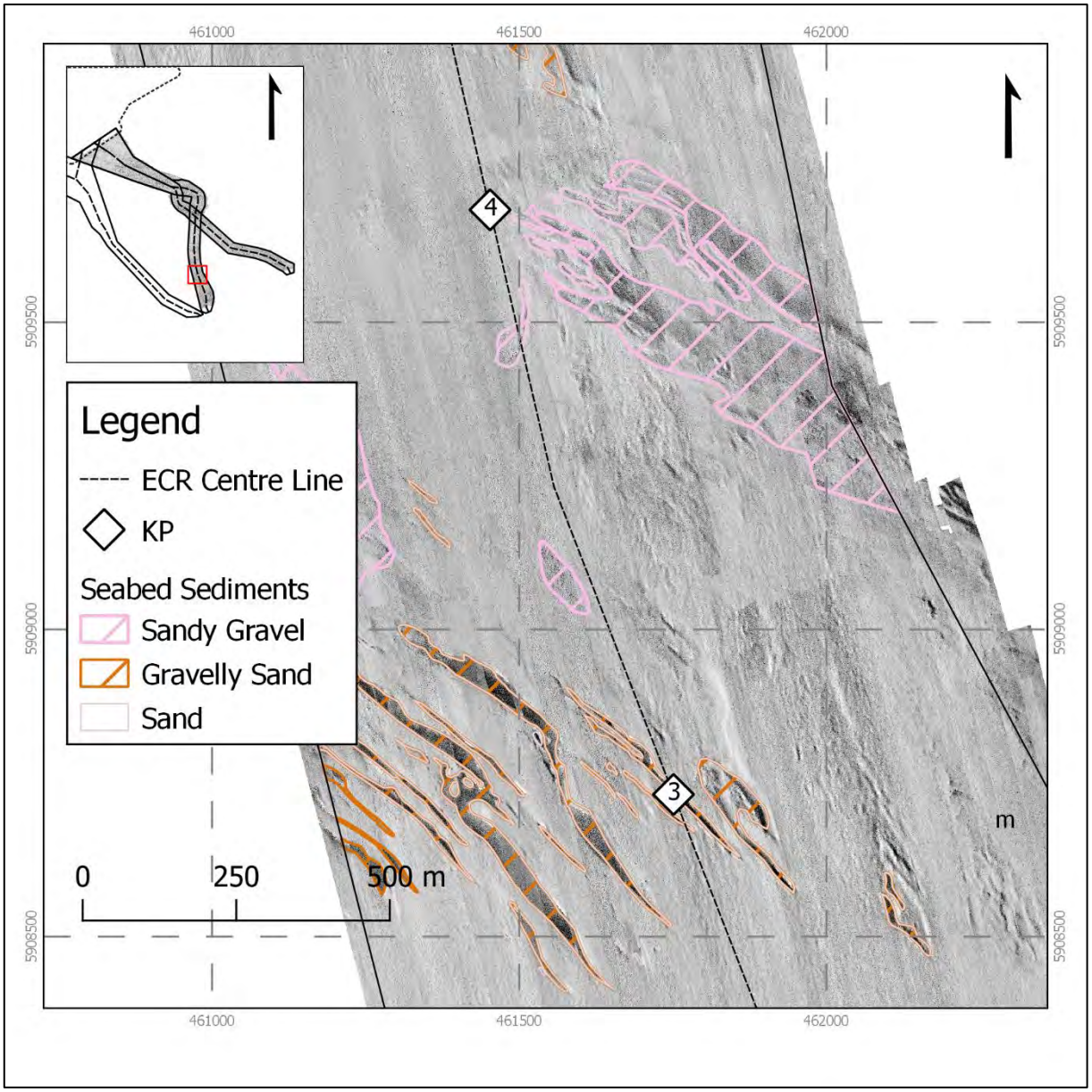


Figure 4.6: Side Scan Sonar Example of the seafloor sediments interpretation

4.2.2 Seabed Morphology

Most of the survey area has been characterised by the presence of bedforms with varying heights and wavelengths. Identified bedforms were classified according to the wavelength criteria in Table 4.1. Figure 4.7 is an overview of the interpreted areas of bedforms.

Table 4.1: Bedform Classification

Classification	Wavelength [m]	Height [m]
Megaripples	0.5 to 25.0	0.3 to 1.0
Sand Waves	> 25.0	1.0 to 3.0

Figure 4.7 below provides an overview of the interpreted bedforms along the entire ECR East A and B route.

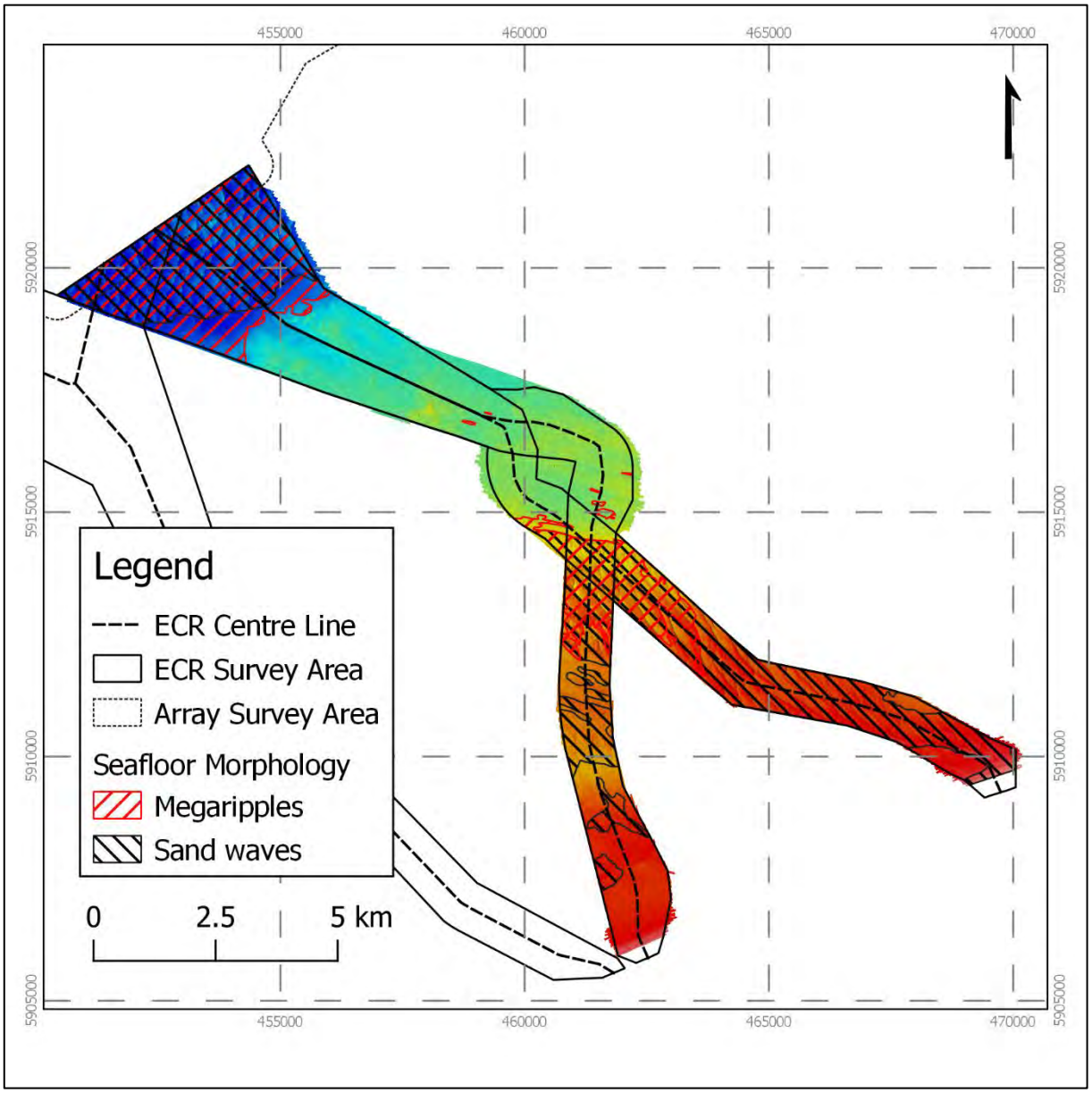


Figure 4.7: Overview of the interpreted morphology within the ECR East A & B Survey Area

For the ECR East A, KP 000.282 to 002.870 has been characterised by coarser sediment with no distinct bedforms. KP 002.870 to 008.773 has been mainly characterised by sand waves, with patches of no bedforms. KP 008.773 to 018.034 has been characterised by coarser sediments with a small number of isolated patches of megaripples. KP 018.034 to the end of the route at KP 020.981 has been characterised by megaripples and sand waves.

For the ECR East B, KP 000.344 to 010.404 has been characterised by sand waves. KP 010.404 to 018.639 has been characterised by coarser sediment with a small number of isolated patches of megaripples. KP 018.639 to the end of the route at KP 021.586 has been characterised by megaripples and sand waves.

Figure 4.8 below provides a more detailed example of the sand waves and overlying megaripples, from the north west of the combined East A and B route, including an MBES profile.

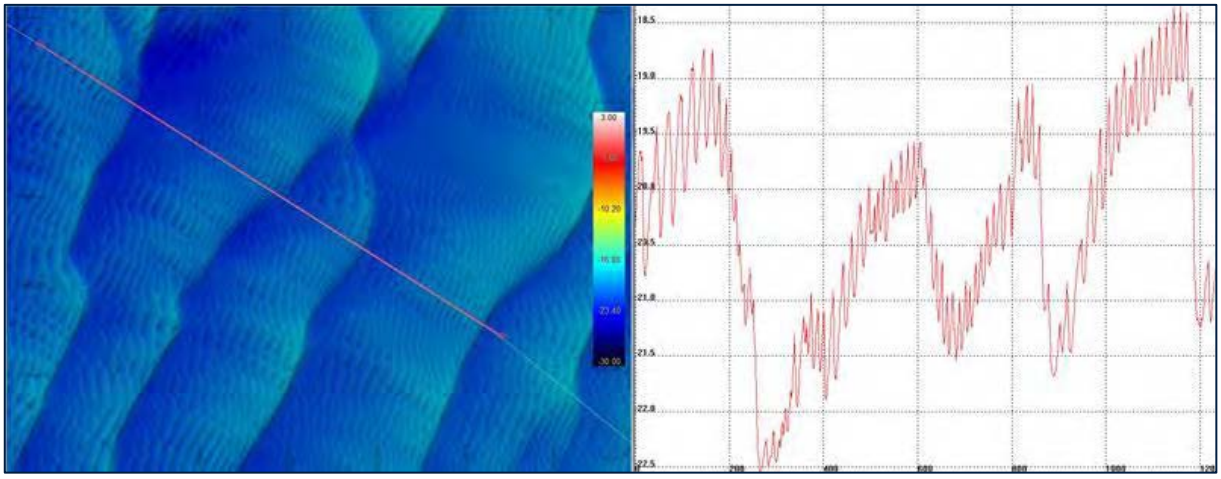


Figure 4.8: MBES example of the sand waves and overlying megaripples in the north of the ECR East A and B Route

Megaripples were typically found to be around 0.3 to 1 m in height, with wavelengths varying between 20 and 25 m.

Sand waves were typically found to be around 2 to 3 m in height, with wavelengths varying between 25 and 550 m.

4.2.2.1 Sediment Mobility and Scour

During the survey operations it was observed that the sand waves were actively mobile and were migrating significantly in the time between adjacent survey lines. A comparison between the MBES positions of the same sand wave crests on two survey dates provided approximate migration rates at five locations within the survey area. These results may have been influenced by short term events such as seabed changes due to a storm or localised tidal currents and may not represent the overall true seabed movement over time. Results of these calculations have been included in Figure 4.9 and Table 4.2 below.

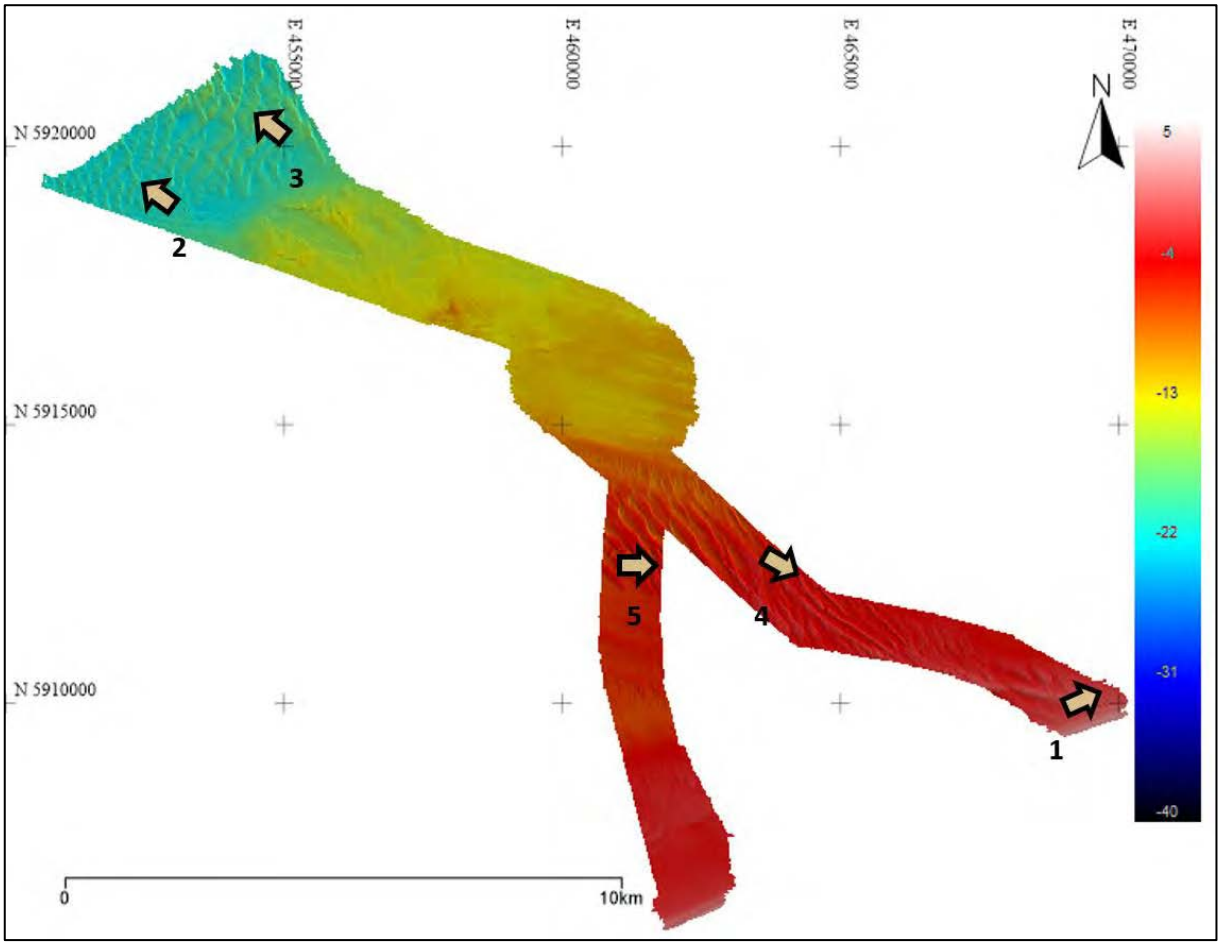


Figure 4.9: Seafloor morphology overview, showing sand wave migration Rates

Table 4.2: Inferred sand wave migration rates from MBES data

Site	Easting [m]	Northing [m]	Date 1	Date 2	Direction of Travel	Change in Crest Position [m]	Inferred [m/yr]
1	469514	5910074	11/08/2020	15/09/2020	ENE	5	52
2	451696	5919418	02/08/2020	03/08/2020	NW	0.5	183
3	454562	5920894	04/07/2020	07/08/2020	NW	1	11
4	463911	5912208	09/08/2020	14/09/2020	SE	1	10
5	461022	5912782	21/07/2020	01/09/2020	E	1	9

The mobile sand waves introduced artefacts in the gridded bathymetry dataset. These artefacts were most apparent in the nearshore extent of East B. An example is shown in Figure 4.10.

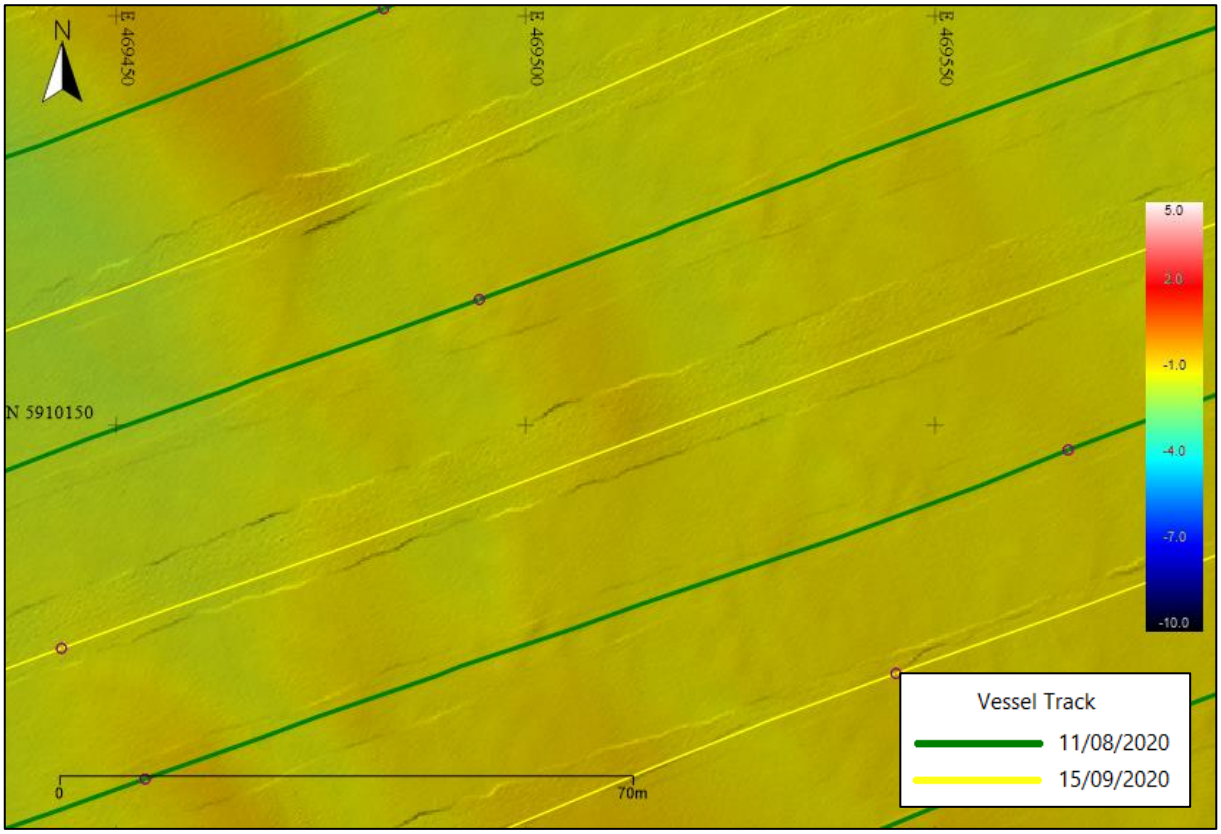


Figure 4.10: Gridded bathymetry artefact due to sand wave migration

No areas of scour were identified within the East A and B ECR survey area.

4.2.3 Seabed Features

Seabed features interpretation was primarily conducted from the SSS data, with positioning taken from the gridded MBES data, due to its superior positional accuracy.

Thirty-two items of linear debris were interpreted within the survey area, with nineteen of these being attributed to the East West Interconnector and Gwynt y Môr export cables. Of the remaining thirteen items of linear debris, the longest measured 202 m long, and was located approximately 1 km from the shore on the East B route.

A total of eighteen rock dumps were interpreted along the East West Interconnector cable, close to its crossing with the Gwynt y Môr export cables, in the centre of the ECR. Figure 4.11 below shows a representative example of these rock dumps from the MBES dataset. A slight offset between the rock dump locations and the database position was observed, indicating that the as-buried position may be offset from the database shapefile. A maximum offset distance was measured of approximately 13 m.

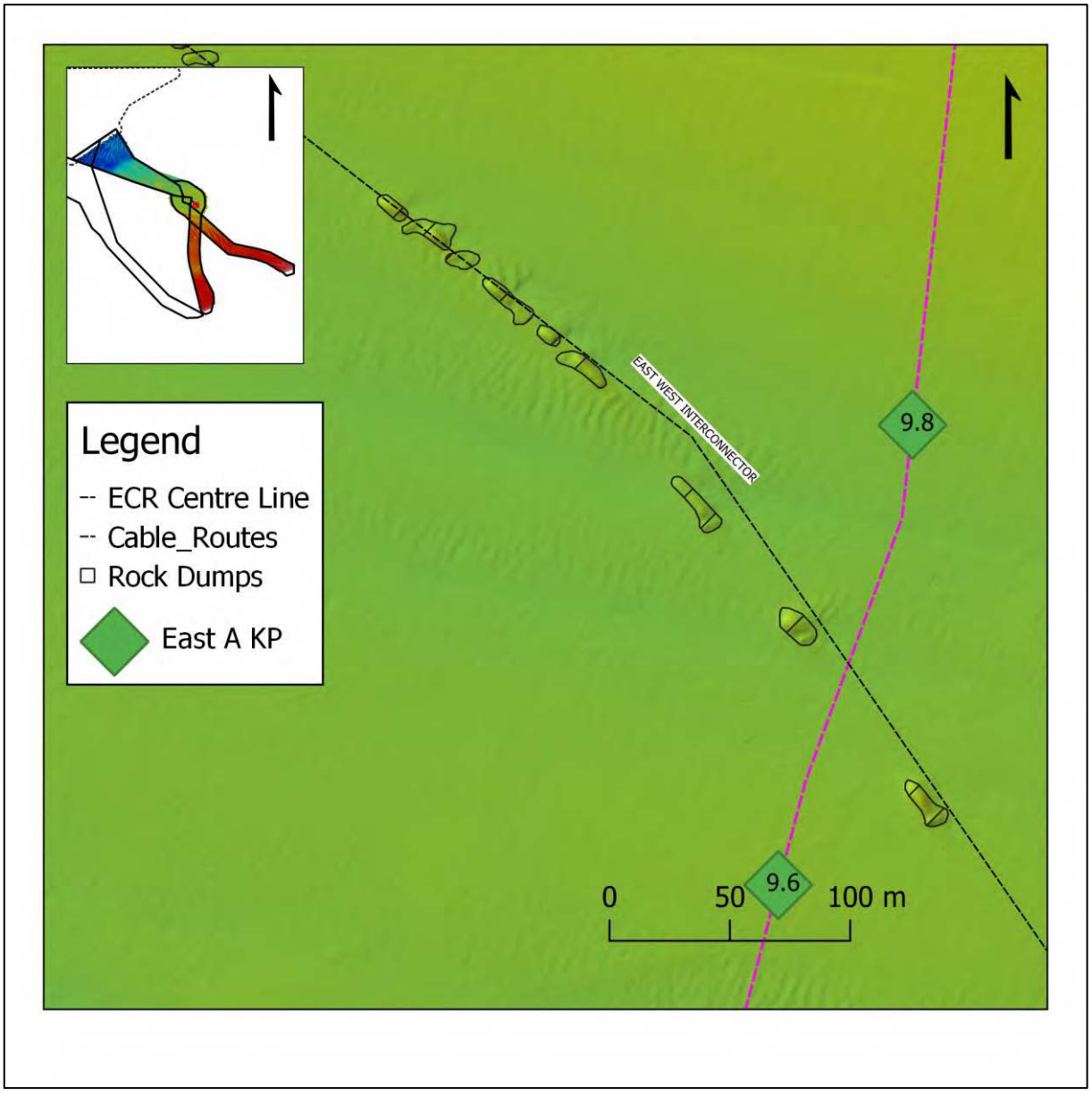


Figure 4.11: MBES example of interpreted rock dumps around the East West Interconnector cable

4.3 Contacts

Seabed and sub-seabed contacts have been interpreted from the SSS, MBES, MAG and SBP datasets. All contact lists have been provided in both CSV and ESRI shapefile formats.

4.3.1 Cable Crossings

Within the ECR East A and B survey area, there were eight observed cables. These have been summarised in Table 4.3 below, along with the number of contacts from each dataset and the KP value at which they cross the East A and B routes.

None of the cables were clearly visible on the seabed from the SSS and MBES datasets, only rock dumps around the East-West Interconnector and the Gwynt y Mor export cables were interpreted. As the cables were primarily identified from the magnetometer dataset, they are described in more detail, with data examples, in section 4.3.3 – *Magnetic Anomalies*.

Table 4.3: Identified cables within the ECR East A and B routes

Cable Name	East A KP	East B KP	MBES	SSS	MAG	SBP
East-West Interconnector	009.697	012.509	0	0	40	0
Gwynt y Môr Export Cable (SSEC1)	011.460	011.334	0	0	69	1
Gwynt y Môr Export Cable (SSEC2)	011.901	011.497	0	0	65	4
Gwynt y Môr Export Cable (SSEC3)	011.410	011.284	0	0	72	5
Gwynt y Môr Export Cable (SSEC4)	011.833	011.436	0	0	69	3
North Hoyle Export Cable	-	003.080	0	0	92	3
Burbo Bank Extension Export Cable	-	-	0	0	26	2
Rhyl Flats Export Cable	000.449	-	0	0	0	0

4.3.2 Side Scan Sonar Contacts

Side scan sonar contacts were picked using the Chesapeake SonarWiz software, with all contacts of 2 m or larger in any dimension being included in the final listing. Contact positions were taken from the MBES data, due to its superior positional accuracy.

A full listing has been included in Appendix B and can also be seen on the seabed characterisation charts in Appendix E.

A total of 84 contacts were observed from the SSS data. SSS contacts were classified based on a combination of size and shape. A total of 73 contacts were interpreted as boulders, 3 were interpreted as debris items, and 8 were interpreted as linear debris.

Figure 4.12 below provides a representative example of the SSS contacts interpreted.

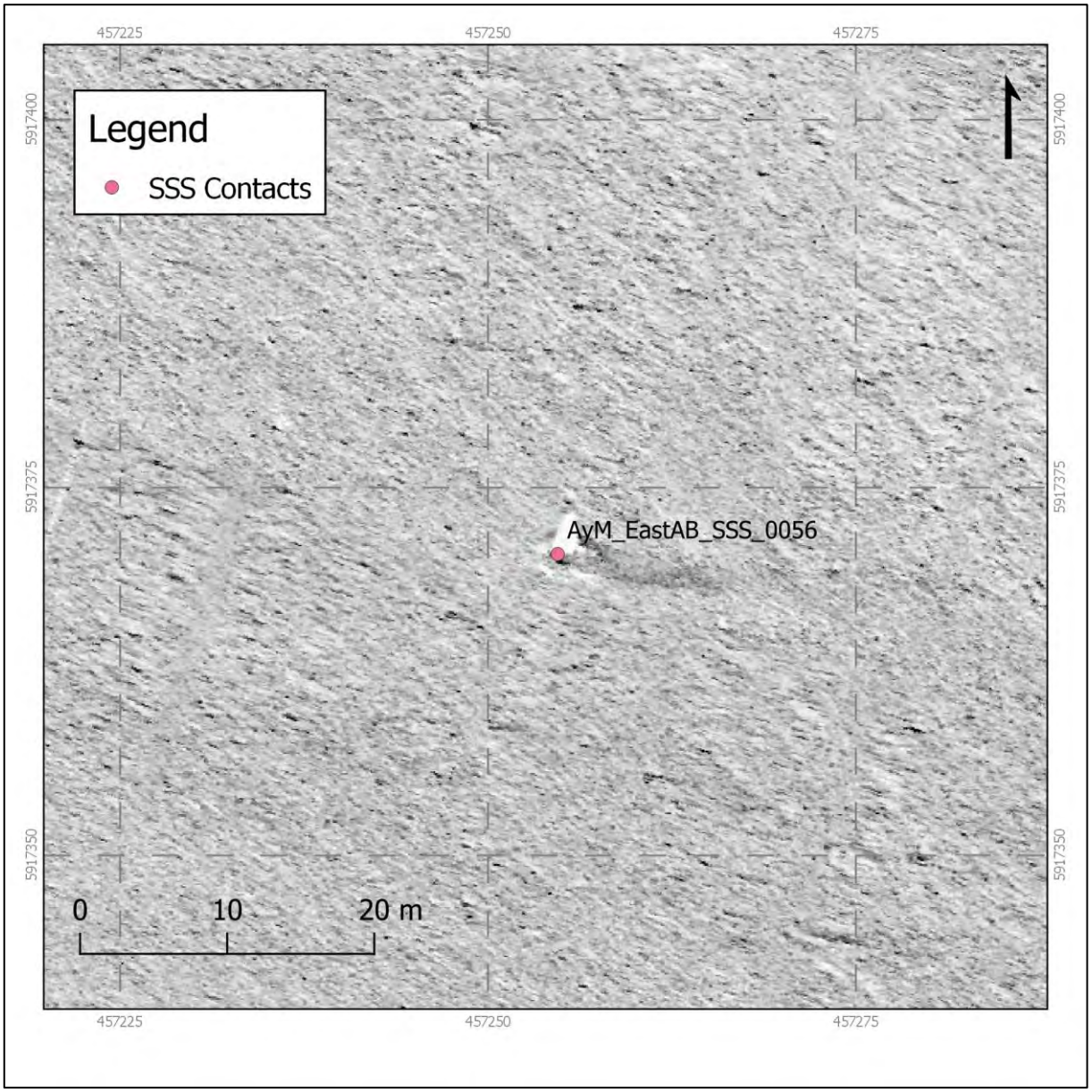


Figure 4.12: SSS Contact identified within the ECR East A and B survey area

4.3.3 Magnetic Anomalies

Magnetic anomalies were picked from the magnetic analytic signal field grid using the Blakely auto-picking algorithm. A cut-off of 2 nT/m was used to ensure all potential contacts were included. The auto-picked contact list was manually reviewed to remove any duplicate picks, and to add any anomalies missed by the algorithm.

A total of 1974 magnetic anomalies were identified from the magnetometer data. A full listing has been included in Appendix C and can also be seen on the seabed characterisation charts in Appendix E.

Of these, 433 were associated with the observed cables within the ECR East A and B site. Figure 4.13 to Figure 4.16 provide an example of the magnetic residual grid over each cable. The Rhyl Flats Export Cable was located within an area of geological background, and thus it was not possible to delineate which anomalies were related specifically to the cable.

Many of the identified magnetic anomalies are thought to be related to these areas of subsurface geological conditions, particularly in the nearshore sections of the ECR East A and B routes. Contacts in these areas have been retained in the contact list, as discriminating between geological and anthropogenic origin is difficult without further investigation. Figure 4.16 provides an example of these geological anomalies over the Rhyl Flats Export Cable in the nearshore section of the ECR East A route.

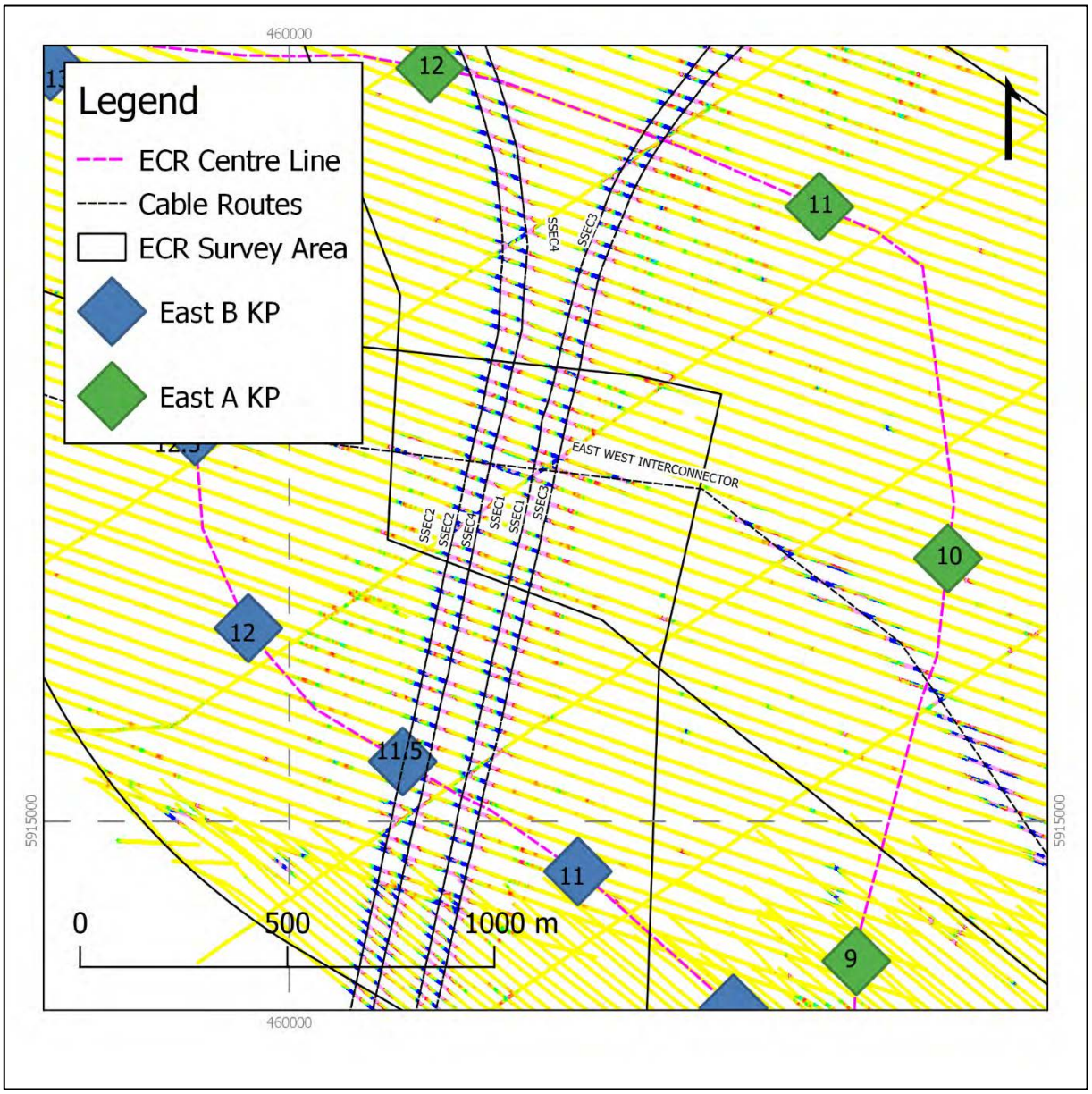


Figure 4.13: Magnetic residual grid over the East-West Interconnector and the Gwynt y Môr export cables

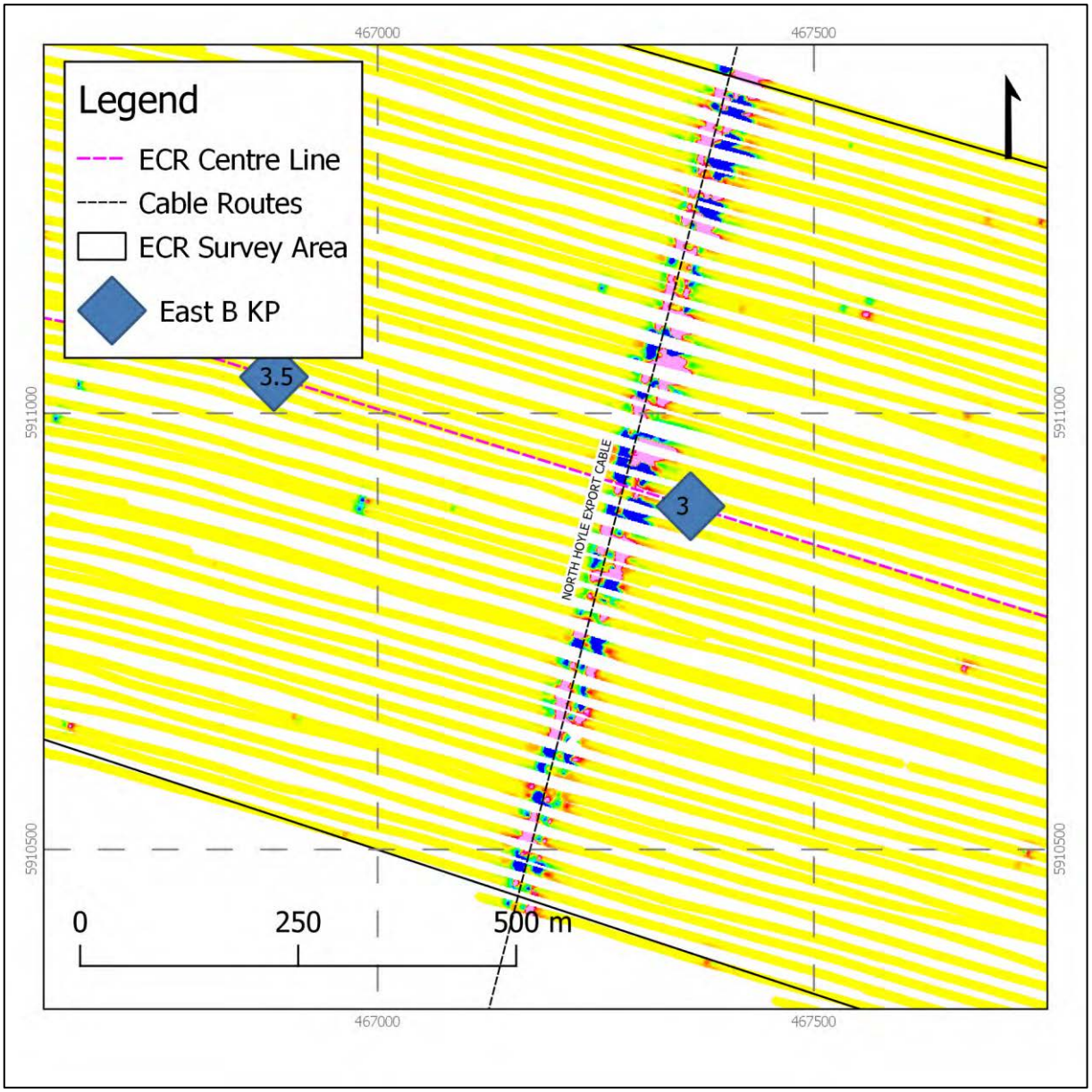


Figure 4.14: Magnetic residual grid over the North Hoyle export cable

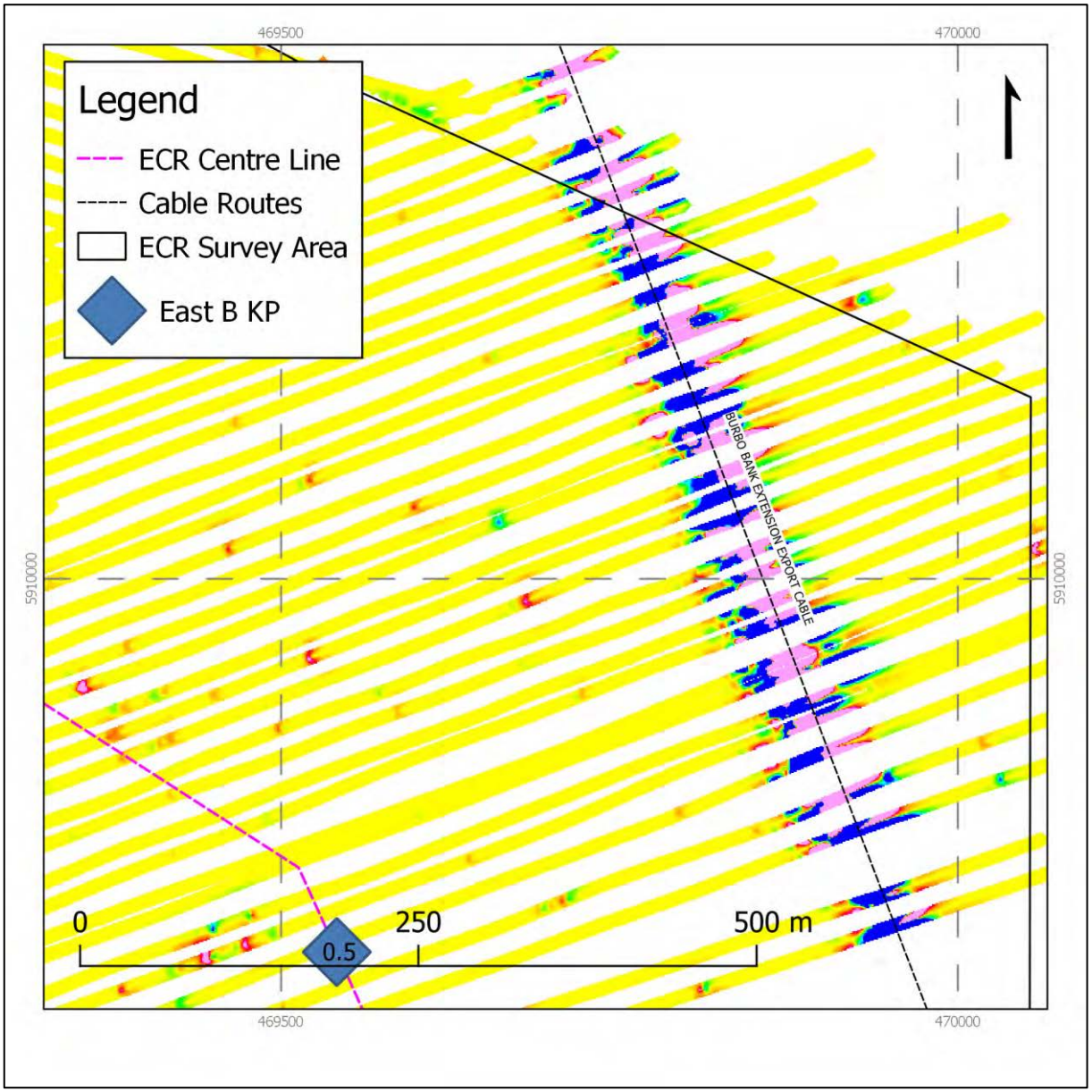


Figure 4.15: Magnetic residual grid over the Burbo Bank extension export cable

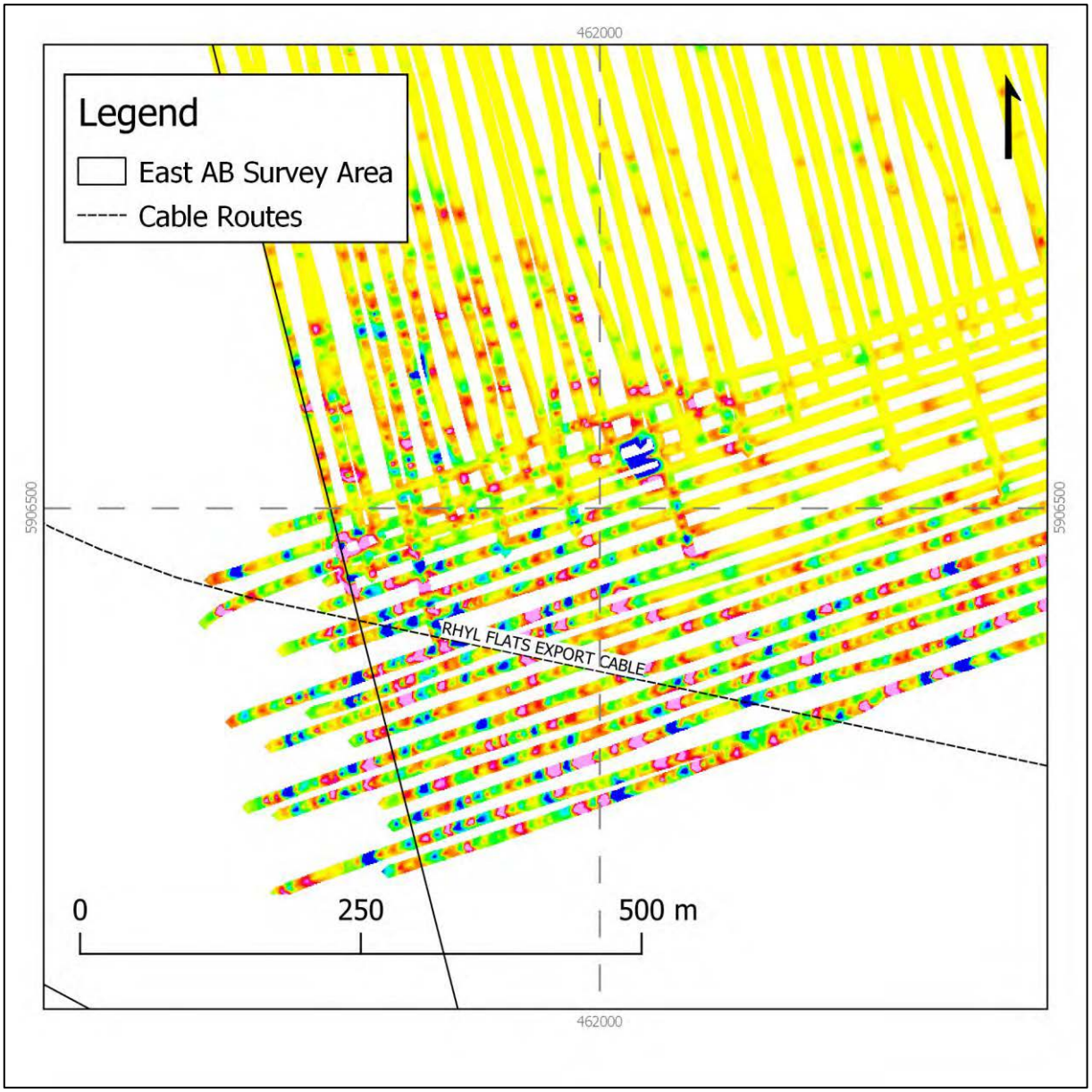


Figure 4.16: Magnetic residual grid over the Rhyl Flats export cable

4.3.4 Buried Contacts

Buried contacts were picked on all collected SBP lines using the Kingdom software. It has been interpreted that buried contacts manifested as isolated, high-amplitude hyperbolae within the SBP data.

A total of 2485 buried contacts were identified within the ECR East AB site, with 18 of these correlating to the charted cable crossings within the site.

Burial depths ranged from 0.1 to 18.8 m BSB.

4.3.5 Contact Correlation

Contacts interpreted from each dataset have been correlated together to indicate where they may be related to the same seabed object.

In lieu of a separate MBES contact list, the SSS contacts were correlated to the MBES dataset by moving the SSS contact position to match the MBES data, where applicable.

Magnetic anomalies were correlated to the SSS contacts in ArcGIS. Where contacts were located within 2 m of each other, they were considered correlated. This correlation does not consider vertical separation, as estimated burial depths for the magnetic anomalies has not been conducted as part of the survey scope of work.

A total of three SSS contacts were found to be correlated to magnetic anomalies within the East A and B site. These have been listed in Table 4.4.

Table 4.4: Correlated SSS Contacts and Magnetic Anomalies

SSS Contact ID	Magnetic Anomaly ID	Description
AyM_EastAB_SSS_0001	ECRAB_MAG_1403	Boulder/Debris
AyM_EastAB_SSS_0036	ECRAB_MAG_1931	Boulder
AyM_EastAB_SSS_0076	ECRAB_MAG_0703	Boulder

4.3.6 Potential Archaeology

Twelve contacts within the SSS contact list have been interpreted as anthropogenic, with a total of four items of debris and eight items of linear debris. No wrecks were observed within the survey area.

The largest of the interpreted debris items was AyM_EastAB_SSS_004, located 113 m north-north-east of KP 001.838. It measured at 5.7 m long, 3.7 m wide, and 0.2 m high.

The longest item of linear debris with an associated SSS contact was AyM_EastAB_SSS_0053, located 817 m south-south-west of KP 017.638 of the ECR East A. It measured at 37.6 m long, 1.1 m wide, and 0.4 m high. Longer items of linear debris were interpreted as part of the seafloor interpretation, with the longest being interpreted as a length of rope, measuring 202 m long.

4.4 Sub-Seabed Interpretation

The following sections provide a description of the sub-seabed conditions across the Awel y Môr ECR East A and B corridors, as interpreted from the SBP data.

SBP interpretation grids have been provided in ASCII XYZ format, along with isochore contours in ESRI shapefile format. These are also presented in the sediment isochore charts in Appendix G, Appendix H and Appendix I.

4.4.1 Geological Overview

This section provides an overview of the main geological units which were interpreted from the SBP data.

The primary aim of the SBP survey was to acquire detailed information of the sub-seabed conditions to a depth of 5 m below seabed (BSB).

4.4.1.1 Geological Setting and Background Information

The geological interpretation has been undertaken using stratigraphic units defined by the BGS and summarised in the desk study Geological Evolutionary History of the Awel y Môr Site (Innogy, 2019). Sparse geotechnical data was also available within the Awel y Môr Main Array site and surrounding area.

The Quaternary geology of the Awel y Môr site has been shaped and influenced by a number of glacial events during the retreat of the British Isles ice sheet and the Irish Sea Ice Stream (ISIS). Overlying the bedrock is an extensive sequence of Quaternary glaciogenic and seabed sediments. During this period, the Earth underwent periodic orbital forcing, leading to large variations in climate and sea level. These variations in environment are strongly related to the glacial processes operating across the British Isles ice sheet. Three major phases of Mid-Late Quaternary glaciations are identified in the Irish Sea, called the Elsterian, Saalian, and Weischelian. The lattermost of these glaciations is believed to be the most significant influence on the Quaternary sediments of Awel y Môr, due to ice cover in excess of 2 km thickness, lasting from ~30 to 22 Ka (Hubbard et al, 2009).

The largest ice mass in the vicinity of the site was the terrestrial Welsh Ice Cap (WIC), centred on the mountains of Snowdonia and the Brecon Beacons. Its expansion was accelerated by the end of the Alesund Interstadial warm period, around 30 to 28 Ka. The glacial environment of the Irish Sea is considered to have been highly dynamic, due to the presence of ice streams – fast moving regions of ice transport away from the WIC – which controlled local sedimentation at fluctuating glacial margins.

There has been some uncertainty with regards to the regional environmental history of the margin of the Irish Sea Ice Stream (ISIS). In one case, termination of the ISIS on a terrestrial margin leads to a combination of cold climate weathering and reworking on glacial sediments. Current research (Van Landeghem and Chiverell, 2011) estimates the boundary between these two modes of environmental change to occur just south of the Isle of Man, placing the Awel y Môr site in the domain of marine deglaciation. The influence of glacial processes operating at a fluctuating marine margin has given rise to a high degree of lateral and vertical variability in the Quaternary sediments (Mellet et al, 2015).

The seabed sediments at Awel y Môr are the Holocene Surface Sands Formation (SSF). They are interglacial superficial sediments, typically composed of sands, silts and clays (Mellet at al., 2015) that are unconsolidated in nature and mobilised in the form of megaripples and sand waves. The deposition of the SSF is thought to have taken place during the end of the

Last Glacial Maximum which commenced the flooding of the Irish Sea Basin from ~10 to 8 Ka. Therefore, the sequence is that of a marine transgression. The thickness of the Holocene SSF is typically < 5 m (Bide et al., 2013). A coarse grained 'lag' deposit deriving from winnowing currents may be exposed at the seabed where the overlying mobile sediment has been removed (Mellet et al., 2013).

The pre-Holocene sediments at the site include the glacial Western Irish Sea (WIS) Formation and the older Cardigan Bay Formation (CBF). The Western Irish Sea formation is considered to represent the transition to late glacial in the Weischelian. This is seen in the progradation of deltaic to glaciomarine sands, into sand-bearing muds of the more fully marine facies.

Across the Irish Sea, the upper members of the CBF and WIS are observed to exhibit interlayering and lateral transitional behaviour, rather than obeying a simple vertical transition everywhere. The older CBF constitutes a stiff glacial diamict and is boulder prone. The depositional history of the CBF records Saalian into Weischelian, with the former draining the ice sheet margin due to deglaciation at around 115 Ka, when the region succumbed to marine transgression. In this scenario, erosion would have provided considerable counterweight to the deposition due to the influence of sub-aerial weathering (Buckland et al, 2019), accounting for poor preservation at this interval.

The main units that have been interpreted across the Awel y Môr site from SBP and ultra-high resolution seismic (UHRS) data are listed in Table 4.5.

Table 4.5: Summary of the interpreted Geological Units within the Awel y Môr Site

Formation	Interpretation name	Dataset	Seismic Character
Holocene Surface Sands Formation	R01 Holocene	SBP	Near surface, low amplitude and discontinuous horizons
Channel Infill	R02 Channel Infill	SBP	Significant attenuation within the unit, with a high amplitude base
Western Irish Sea	R03 WIS Upper	SBP	Highly variable, between well-ordered horizons and attenuated signal. Often defined by a high amplitude base horizon
	R04 WIS Lower	SBP / UHRS	Discontinuous, medium amplitude base reflector, with high levels of signal attenuation within the unit
Cardigan Bay	R05 CBF	UHRS	High amplitude top reflector, followed by variable seismic character from faint and unstructured, to chaotic high amplitude
Bedrock	R06 Weathered Bedrock	UHRS	Relatively structureless lenses or high amplitude top horizon, running parallel to the competent bedrock top. Highly weathered surface
	R07 Competent Bedrock	UHRS	Laterally continuous top horizon, with well-layered sediments. Highly stratified unit with folding and faulting

Three main units have been interpreted from the SBP data within the ECR East A and B, all originating from the past 30 kilo annum (ka). Western Irish Sea Members A & B have not been interpreted separately due to having similar seismic characters (Mellet et al, 2015) and have instead been separated into seismic facies; WIS Upper and WIS Lower. The base of the WIS Lower has been mapped within the SBP interpretation, although the base horizon often extends beyond the penetration limit.

4.4.2 Geological Interpretation

Sub-bottom interpretation was carried out using the Kingdom software.

Several BGS boreholes were available for use, with borehole 70/7 being closest in proximity to the ECR East A and B site. As it still lies an appreciable distance from the main array site, and given the high lateral variability in the sediments, it has been used only tentatively for reference. The H01N (Fugro Geoconsulting Limited, 2016) and the Metmast C (Seacore Limited, 2005) boreholes exist within the Awel y Môr Main Array site and have been primarily used to provide lithological descriptions for the interpreted units. Despite being relatively close to each other, these boreholes differ in lithological findings, reflecting the high variability seen across the site. The Metmast C borehole was used for the initial identification and naming of reflectors within the SBP and to provide further information regarding vertically changing sediment composition.

Due to the relative lack of geotechnical control in comparison with the scale of the site, lithological descriptions are low confidence and interpreted geological boundaries may change in future, following the availability of geotechnical data and improved velocity modelling.

The three main horizons interpreted within the ECR East A and B routes represent the base of the following units:

- R01 Holocene sediments;
- R03 Western Irish Sea Upper;
- R04 Western Irish Sea Lower.

Figure 4.17 illustrates a typical SBP profile with the interpreted horizons overlain.

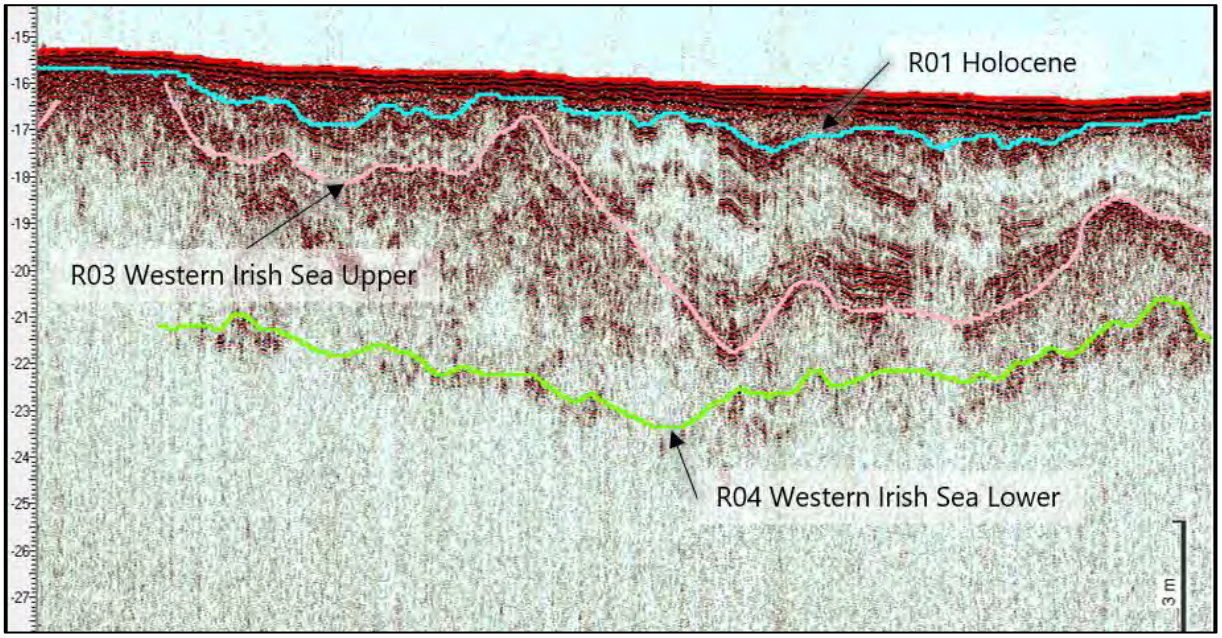


Figure 4.17: Annotated SBP Line M_AB067, showing interpreted unit horizons

The vertical striping effect noted over the sand waves is an artefact of seabed reflection from inclined seabed features, and the corresponding down slope area producing an acoustic shadow. Sub-surface reflectors can still be identified through these areas, so the data were deemed acceptable. Figure 4.18 below illustrates this effect on SBP line M_AB101.

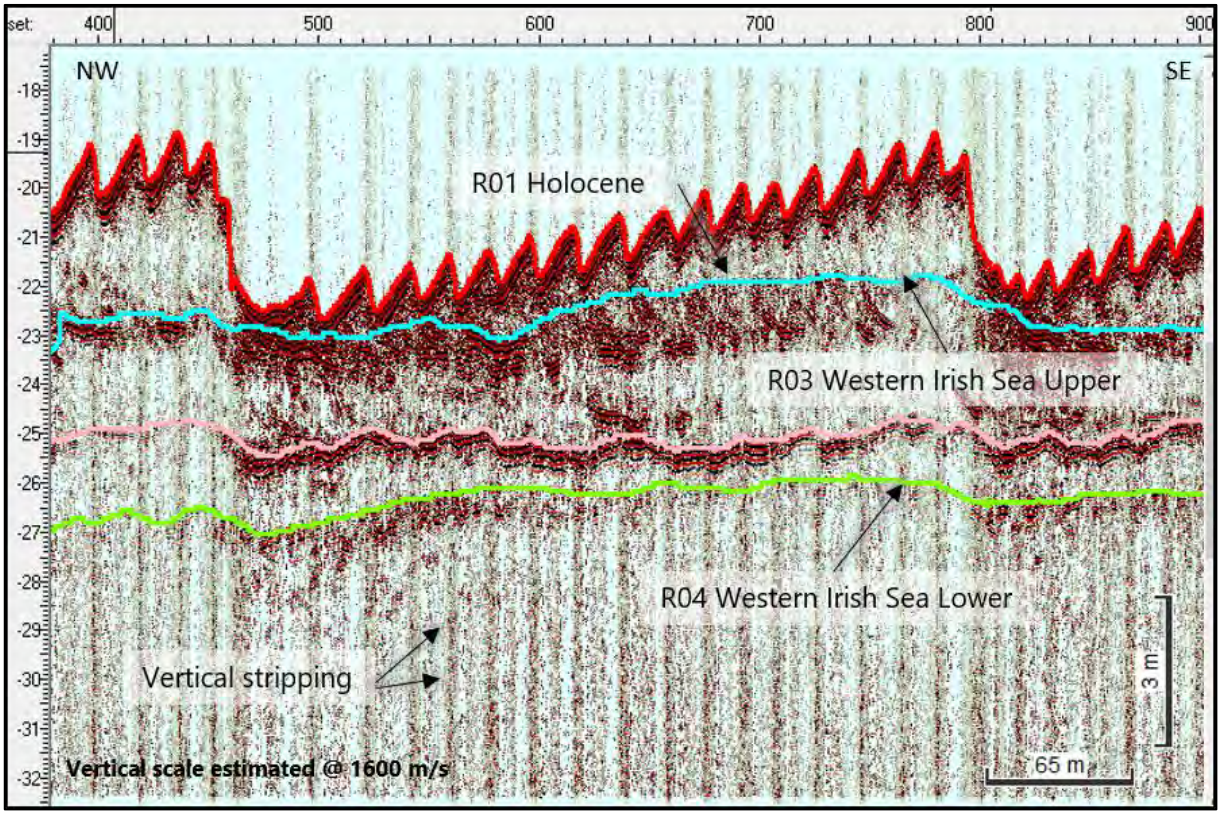


Figure 4.18: Annotated SBP Line M_AB101, showing vertical striping

Shallow seabed multiples can be seen on SBP lines acquired in the shallowest water depths within the site. Where the water depth was 5 m or less, the seabed multiple was manifested within the 5 m of interpretable data. Horizons have been continued through the multiple

where a reasonably high confidence can still be maintained in the interpretation. Figure 4.19 below illustrates this shallow seabed multiple from line AB217.

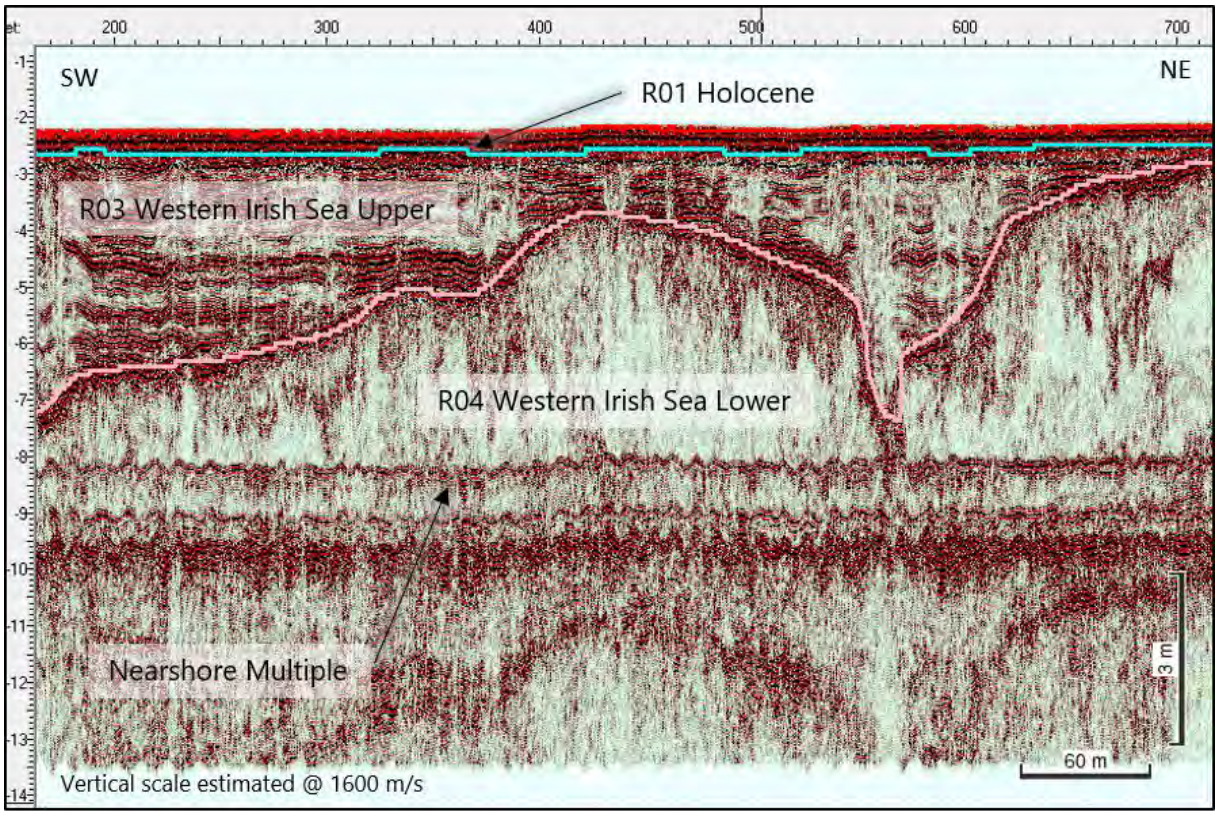


Figure 4.19: Annotated SBP Line AB217, showing shallow seabed multiple

4.4.2.1 Holocene Sediments (R01)

The shallowest unit is interpreted as recent Holocene Surface Sands Formations (SSF), and its base is marked by the horizon R01. It is characterised by near surface, low amplitude and discontinuous returns in the SBP data. In the nearshore sections of the East A and B routes, a discontinuous internal horizon is sometimes observed. This is thought to relate to the boundary between the SL1 and SL2 members of the Holocene SSF, but it has not been widely interpreted or gridded, due to its sparse nature and lack of geotechnical sampling.

The Holocene sediments have been described by the Metmast C borehole as being predominantly unconsolidated, loose, medium sands with occasional shells, shell fragments and fine, rounded gravel.

The thickness of the units is observed up to 7.2 m at approximate KP 013.710 along the East B ECR. The depth to the base of the unit ranges from 0 to 7.2 m BSB.

Figure 4.20 provides an overview of the unit thickness within the ECR East A and B site. As R01 is the shallowest horizon within the survey area, this thickness map also represents the depth of the horizon BSB.

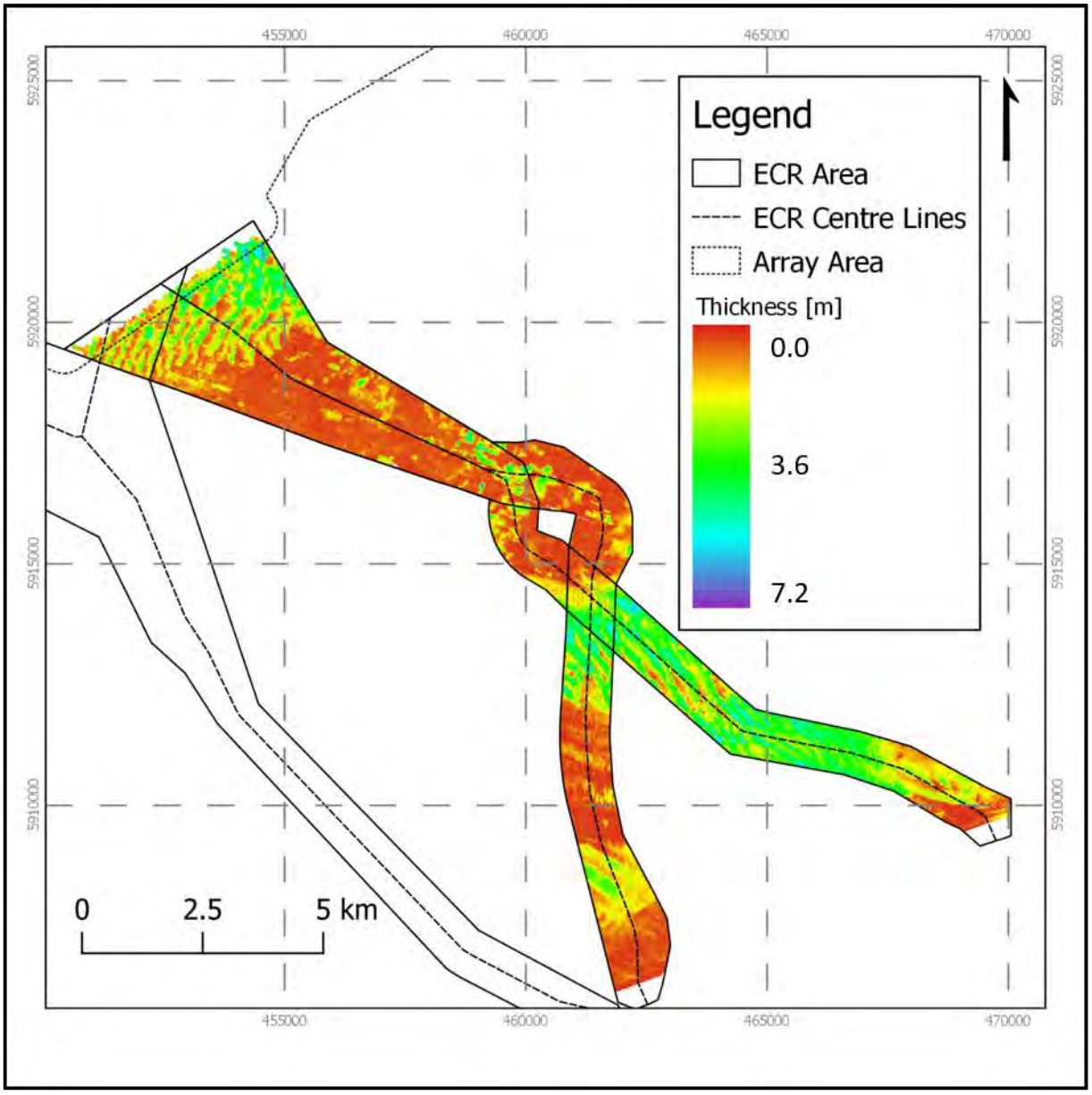


Figure 4.20: R01 Holocene unit isochore

Full interpretation of the R01 Holocene Sediments can be seen in the sediment isochore charts in Appendix G.

4.4.2.2 Western Irish Sea Upper (R03)

The base of the Western Irish Sea Upper is characterised by a high-amplitude, chaotic reflector in the SBP data, with the general seismic character being highly variable. Some areas display clear parallel layering which is often laterally replaced by a clear, attenuated seismic character. Due to the high variability and the lack of high density geotechnical information, this unit was particularly difficult to delineate. The unit is observed coming close to the seabed in places where the R01 unit is thinnest.

The WIS Upper has been interpreted from the Metmast C borehole to comprise of fine to medium sand, progressing to fine to coarse sand and gravel with depth, thought to correspond to the WIS prograded facies. Although, the BGS 70/7 borehole found the WIS to

comprise of stiff, sandy boulder clay, thought to correspond to the WIS mud facies. This variability in clay content may relate to the lateral variability in seismic character observed throughout.

The thickness of the unit is observed up to 11.9 m at around KP 012.136 of the East A ECR. The depth to the base of the unit ranges from 0 to 12.5 m BSB. As the horizon often extends beyond the limit of SBP penetration, the true maximum thickness and depth BSB cannot be determined from the SBP data.

Figure 4.21 provides an overview of the unit thickness within the ECR East A and B site, and Figure 4.22 provides an overview of the unit depth BSB.

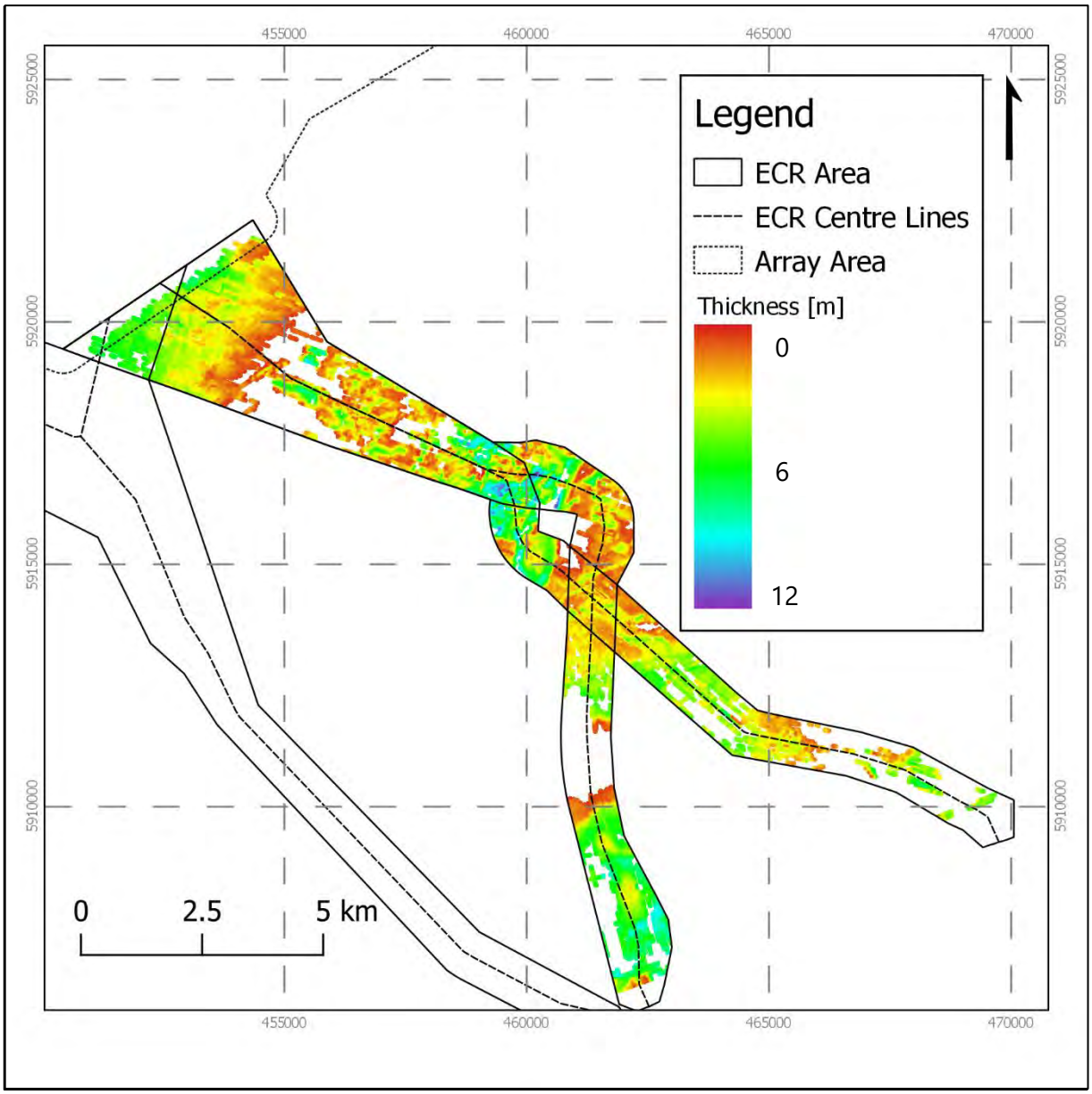


Figure 4.21: R03 Western Irish Sea Upper isochore

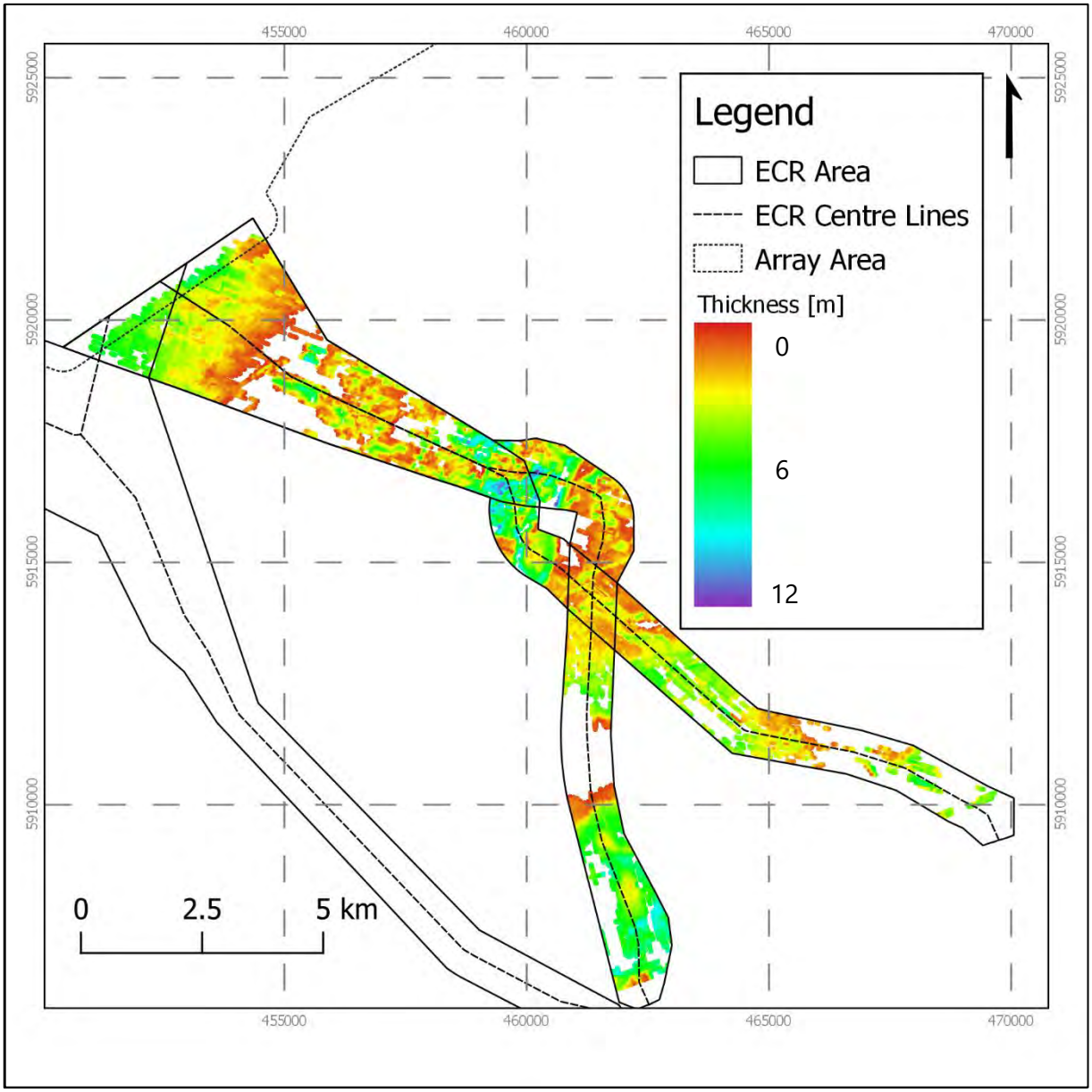


Figure 4.22: R03 Western Irish Sea Upper depth BSB

Full interpretation of the R03 WIS Upper can be seen in the sediment isochore charts in Appendix H.

4.4.2.3 Western Irish Sea Lower (R04)

The base of the Western Irish Sea Lower is characterised by a discontinuous, medium amplitude reflector, which is often beyond the limit of the SBP penetration. The general seismic character of the WIS lower is relatively blank, with high signal attenuation. Figure 4.23 provides an indicative data example of the seismic character within the R04 unit, and shows the reflector extending beyond the penetration limit of the SBP data.

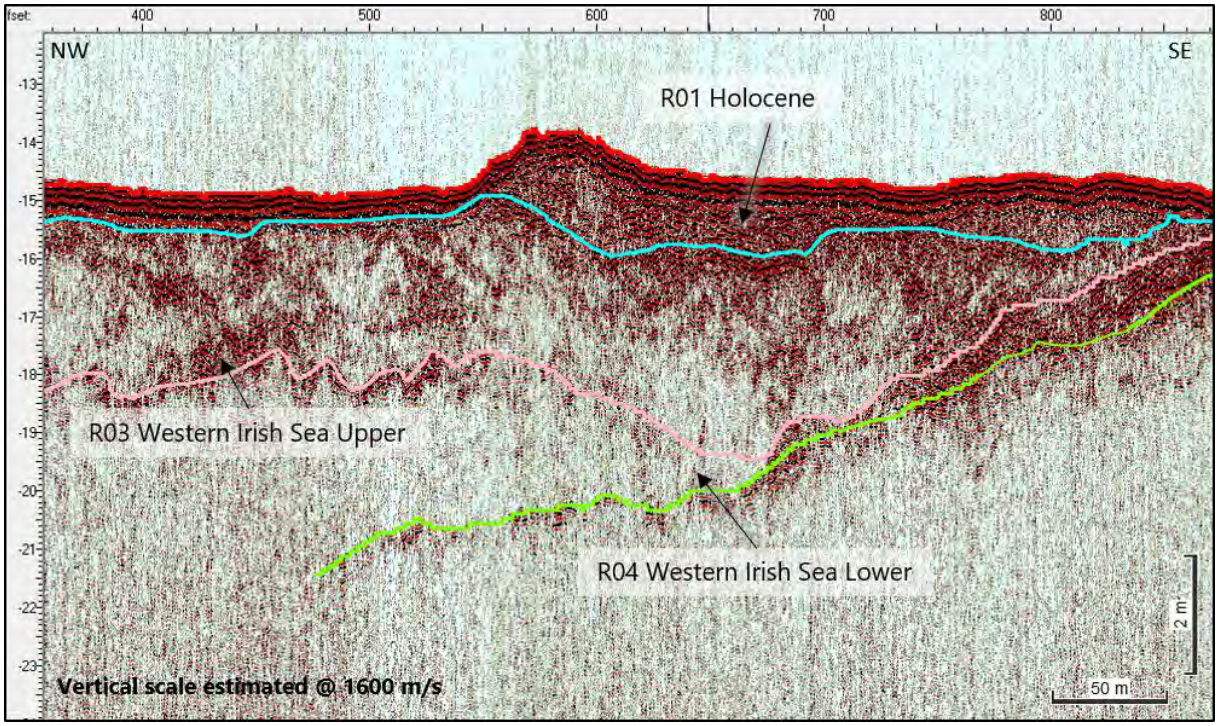


Figure 4.23: Annotated SBP Example from Line M_AB045, showing the R04 WIS lower reflector extending beyond the SBP interpretation limit

This unit is described within the Metmast C borehole as medium dense to dense, fine to coarse sand with occasional gravel and shell fragments, progressing into stiff gravelly clay with cobbles with depth.

The thickness of the unit is observed up to 10.1 m at around KP 011.128 of the East A ECR, and the depth to the base of the unit ranges from 0.4 to 11.6 m BSB. As the horizon often extends beyond the limit of SBP penetration, the true maximum thickness and depth BSB cannot be determined from the SBP data. The discontinuous nature of the horizon across the site also introduces some uncertainty, as it is difficult to be fully confident that the same geological horizon is being interpreted consistently throughout the ECR East A and B site.

Figure 4.24 provides an overview of the unit thickness within the ECR East A and B site, and Figure 4.25 provides an overview of the unit depth BSB.

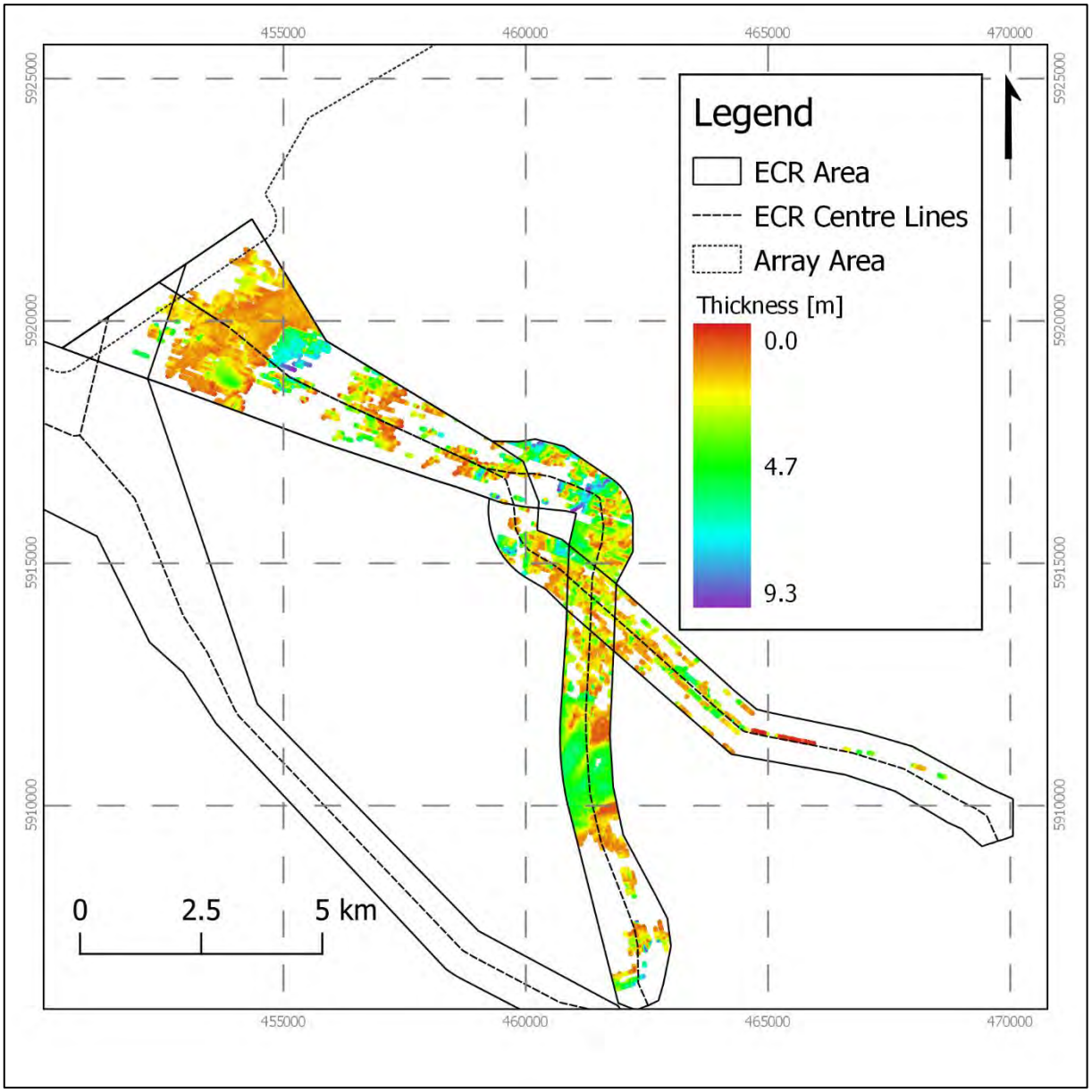


Figure 4.24: R04 Western Irish Sea lower isochore

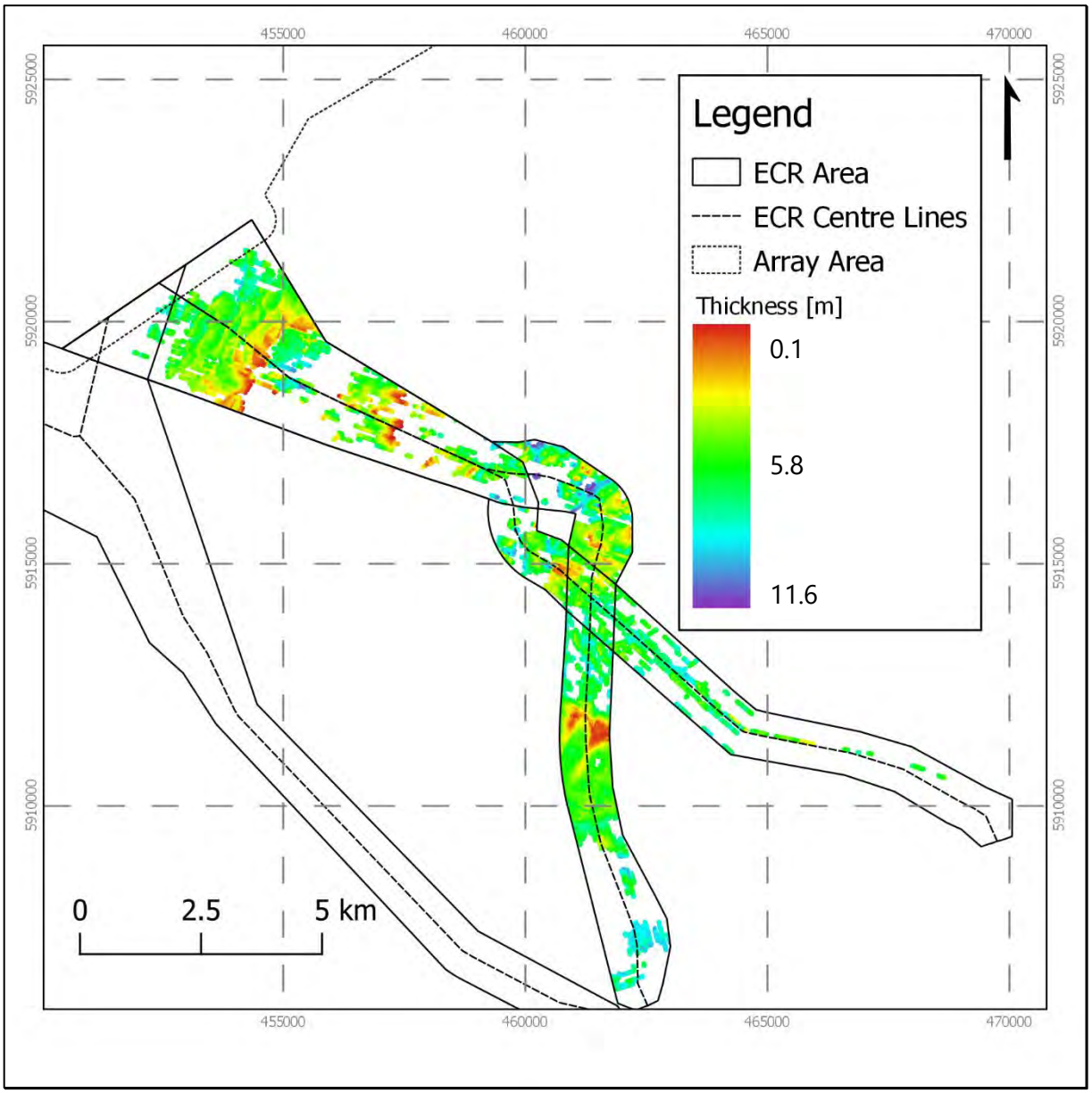


Figure 4.25: R04 Western Irish Sea lower depth BSB

Full interpretation of the R04 WIS Lower can be seen in the sediment isochore charts in Appendix I.

4.5 Environmental Features

The survey within the East A and B survey area comprised 25 grab sampling stations for macrofauna and particle size analysis, including 10 stations for chemistry analysis. At 20 of these stations, drop-down video data were successfully acquired.

From the analysis of these samples it was observed that seabed sediments across the site generally comprised sandy gravel, gravelly sand, and sand.

For a detailed list of the grab sample and drop-down video locations and results, refer to the environmental report *003700856-02 Fugro – WPM2 – ECR East A and B – Environmental Features Report*.

5. Summary of Key Findings

The main findings arising from the geophysical survey data were:

- Across the Awel y Môr East A and B site, water depths ranged from 2.8 m above LAT to 23.8 m below LAT;
- Seabed sediments mostly comprise of sand, with varying proportions of gravel;
- Most of the site has been characterised as sand, with multiple areas of megaripples and sand waves;
- Areas of gravelly sand have been characterised, as well as patches of sandy gravel, in line with the preliminary grab sample results;
- Inferred seabed mobility was calculated from the multibeam bathymetry, and varied between 9 and 183 m per year;
- A total of 84 sidescan sonar contacts ≥ 2 m were identified;
- A total of 1974 magnetic anomalies ≥ 5 nT peak-to-peak were identified;
- A total of 2485 buried contacts were identified;
- Eight cables were identified within the East A and B site, identified primarily from magnetometer data;
- Sub-bottom profiler interpretation identified three main Quaternary units.

6. Data Deliverables

The following deliverables can be found in the appendices of this report:

Table 6.1: Charts and Drawings Included in the Report

Chart Type	Chart Title	Revision	Location
Bathymetry North UP	Colour Shaded Bathymetry - 01	02	Appendix D
Bathymetry North UP	Colour Shaded Bathymetry - 02	02	Appendix D
Bathymetry North UP	Colour Shaded Bathymetry - 03	02	Appendix D
Bathymetry North UP	Colour Shaded Bathymetry - 04	02	Appendix D
Bathymetry North UP	Colour Shaded Bathymetry - 05	02	Appendix D
Bathymetry North UP	Colour Shaded Bathymetry - 06	02	Appendix D
Bathymetry North UP	Colour Shaded Bathymetry - 07	02	Appendix D
Bathymetry North UP	Colour Shaded Bathymetry - 08	02	Appendix D
Bathymetry North UP	Colour Shaded Bathymetry – Overview	02	Appendix D
Seabed Characterisation	Array Seabed Characterisation -01	02	Appendix E
Seabed Characterisation	Array Seabed Characterisation -02	02	Appendix E
Seabed Characterisation	Array Seabed Characterisation -03	02	Appendix E
Seabed Characterisation	Array Seabed Characterisation -04	02	Appendix E
Seabed Characterisation	Array Seabed Characterisation -05	02	Appendix E
Seabed Characterisation	Array Seabed Characterisation -06	02	Appendix E
Seabed Characterisation	Array Seabed Characterisation -07	02	Appendix E
Seabed Characterisation	Array Seabed Characterisation -08	02	Appendix E
Seabed Characterisation	Array Seabed Characterisation – Overview	02	Appendix E
SSS Mosaic	SSS Mosaic-01	02	Appendix F
SSS Mosaic	SSS Mosaic -02	02	Appendix F
SSS Mosaic	SSS Mosaic -03	02	Appendix F
SSS Mosaic	SSS Mosaic -04	02	Appendix F
SSS Mosaic	SSS Mosaic -05	02	Appendix F
SSS Mosaic	SSS Mosaic -06	02	Appendix F
SSS Mosaic	SSS Mosaic -07	02	Appendix F
SSS Mosaic	SSS Mosaic -08	02	Appendix F
SSS Mosaic	SSS Mosaic – Overview	02	Appendix F
R01 Sediment Isochore	R01 Holocene Sediment Isochore - 01	02	Appendix G
R01 Sediment Isochore	R01 Holocene Sediment Isochore - 02	02	Appendix G
R01 Sediment Isochore	R01 Holocene Sediment Isochore - 03	02	Appendix G
R01 Sediment Isochore	R01 Holocene Sediment Isochore - 04	02	Appendix G
R01 Sediment Isochore	R01 Holocene Sediment Isochore - 05	02	Appendix G

Chart Type	Chart Title	Revision	Location
R01 Sediment Isochore	R01 Holocene Upper Isochore – 06	02	Appendix G
R01 Sediment Isochore	R01 Holocene Upper Isochore - 07	02	Appendix G
R01 Sediment Isochore	R01 Holocene Upper Isochore - 08	02	Appendix G
R01 Sediment Isochore	R01 Holocene Sediment Isochore – Overview	02	Appendix G
R03 Sediment Isochore	R03 Western Irish Sea Upper Sediment Isochore – 01	02	Appendix H
R03 Sediment Isochore	R03 Western Irish Sea Upper Sediment Isochore - 02	02	Appendix H
R03 Sediment Isochore	R03 Western Irish Sea Upper Sediment Isochore – 03	02	Appendix H
R03 Sediment Isochore	R03 Western Irish Sea Upper Sediment Isochore – 04	02	Appendix H
R03 Sediment Isochore	R03 Western Irish Sea Upper Sediment Isochore – 05	02	Appendix H
R03 Sediment Isochore	R03 Western Irish Sea Upper Sediment Isochore – 06	02	Appendix H
R03 Sediment Isochore	R03 Western Irish Sea Upper Sediment Isochore – 07	02	Appendix H
R03 Sediment Isochore	R03 Western Irish Sea Upper Sediment Isochore – 08	02	Appendix H
R03 Sediment Isochore	R03 Western Irish Sea Upper Sediment Isochore – Overview	02	Appendix H
R04 Sediment Isochore	R04 Western Irish Sea Lower Sediment Isochore - 01	02	Appendix I
R04 Sediment Isochore	R04 Western Irish Sea Lower Sediment Isochore – 02	02	Appendix I
R04 Sediment Isochore	R04 Western Irish Sea Lower Sediment Isochore – 03	02	Appendix I
R04 Sediment Isochore	R04 Western Irish Sea Lower Sediment Isochore – 04	02	Appendix I
R04 Sediment Isochore	R04 Western Irish Sea Lower Sediment Isochore – 05	02	Appendix I
R04 Sediment Isochore	R04 Western Irish Sea Lower Sediment Isochore – 06	02	Appendix I
R04 Sediment Isochore	R04 Western Irish Sea Lower Sediment Isochore – 07	02	Appendix I
R04 Sediment Isochore	R04 Western Irish Sea Lower Sediment Isochore – 08	02	Appendix I
R04 Sediment Isochore	R04 Western Irish Sea Lower Sediment Isochore - Overview	02	Appendix I
Cross Sectional Profiles	East A Profile 01	01	Appendix J
Cross Sectional Profiles	East A Profile 02	01	Appendix J
Cross Sectional Profiles	East B Profile 01	01	Appendix J
Cross Sectional Profiles	East B Profile 02	01	Appendix J

The following deliverables have been issued in digital format on a HDD:

Table 6.2: Deliverables Issued on HDD

Deliverable	File Type	Revision	Comment
MAG Contact List	CSV	01	-
MAG Contact List	SHP	01	
MAG Grids (AS, ALT, TF, RES)	FLT	01	-
MAG Oasis Montaj Project	-	01	-
MAG Processed Data	CSV	01	
MAG Raw Data	CSV	01	

Deliverable	File Type	Revision	Comment
MBES Fugro Point File (0.25 m)	XYZ	01	-
MBES Fugro Point File (1.00 m)	XYZ	01	-
SBP Contoured Isochore	SHP	01	-
SBP Interpreted Horizon Grids (Depth BSF)	XYZ	01	-
SBP Interpreted Horizon Grids (Depth LAT)	XYZ	01	-
SBP Interpreted Horizon Grids (Time BSF)	XYZ	01	-
SBP Interpreted Horizon Grids (Time LAT)	XYZ	01	-
SBP Processed Data	SEGY	01	-
SBP Raw Data	SEGY	01	-
SSS Contact List	CSV	01	-
SSS Contact List	SHP	01	-
SSS Contact Reports	PDF	01	-
SSS High Frequency Mosaic (0.1 m)	TIF	01	-
SSS Raw Data	XTF	01	-
SSS Seafloor Features (Points)	SHP	01	-
SSS Seafloor Features (Lines)	SHP	01	-
SSS Seafloor Features (Polygon)	SHP	01	-
SSS Seafloor Sediments	SHP	01	-
SSS Seafloor Morphology	SHP	01	-

7. Quality, Health, Safety and Environment

7.1 Quality Management

The survey was planned and carried out in conformance with Fugro GB Marine Limited's quality management system, which complies with the requirement of ISO 9001:2015. More detailed descriptions of specific survey techniques and procedures are contained within Fugro GB Marine Limited method statements procedures, numbers 8 and 9 (a component part of Fugro GB Marine Limited's QA manual - details of which can be viewed at the Fugro GB Marine Limited offices on request). For planning and operation purposes, a QA pack was incorporated into the front of every log book detailing administrative duties which needed to be fulfilled and a detailed description of the survey setup, including a list of the main survey parameters. The log book was filled in and formed a detailed record of all activities and events that occurred onboard.

Digital online logs were updated for each survey line. These included; date, time, line name, instrument setup parameters and also highlighted any unusual events or data quality issues. The performance of the survey instrumentation was constantly monitored by the online surveyor and online geophysicist. Any data quality issues were immediately highlighted and logged in the online logs. Upon review, remedial action would be performed and a decision could then be made as to whether any reruns were required. The performance of the survey was also monitored by the offline processors soon after data acquisition.

Processing logs were maintained onboard the vessel and in the office. This allowed the progress of the processing to be monitored and the processing parameters used for each dataset to be detailed. Data storage, control and archiving of the data were undertaken in compliance with Fugro GB Marine Limited's data management policy.

Final quality control checks were carried out with care and due diligence prior to the delivery of this report.

7.2 Health, Safety and Environment

Fugro GB Marine Limited performed the survey operations with high regard for health and safety and the environment. A health, safety and environmental plan were completed prior to the start of the geophysical survey. These were produced in accordance with the company's health, safety and environmental management system manual. All survey and crew members were required to read and sign these plans, to ensure they understood the work to be performed and the mitigating measures employed to minimise the identified risks.

During mobilisation and at regular intervals thereafter, safety briefings and toolbox talks were conducted to reiterate the risks relating to survey operations and steps taken to minimise these risks. A full safety briefing was also undertaken after each crew change.

Upon joining the vessel all members of the crew were given a vessel safety induction tour by the chief officer. Vessel muster drills were performed at least every two weeks or each crew change, depending on operations and weather. All crew were required to wear lifejackets, hardhats, safety boots, and gloves for all back-deck operations.

Following each potential HSE incident, steps would be taken to address any causative factors and to ensure that there would be no repeats of the circumstances resulting in the occurrence. Investigations by Fugro GB Marine Limited's QHSE Manager would be completed for each HSE incident, and procedures updated accordingly. Awareness of hazards amongst survey crew, vessel staff and management would be reinforced by briefings regarding any HSE incident.

Project HSE related information can be found in the operations reports for each individual vessel.

Appendices

Appendix A Guidelines on Use of Report

Appendix B Contact Listing - SSS

Appendix C Contact Listing – Magnetic Anomalies

Appendix D Charts – Colour Shaded Bathymetry

Appendix E Charts – Seabed Characterisation

Appendix F Charts – SSS Mosaics

Appendix G Charts – R01 Holocene Upper Sediment Isochores

Appendix H Charts – R03 WIS Upper Sediment Isochores

Appendix I Charts – R04 WIS Lower Sediment Isochores

Appendix J Charts – Cross Sectional Profiles

Appendix A

Guidelines on Use of Report

This report (the "Report") was prepared as part of the services (the "Services") provided by Fugro for its client (the "Client") and in accordance with the terms of the relevant contract between the two parties (the Contract"). The Services were performed by Fugro in accordance with the obligations in the Contract and based on requirements of the Client set out in the Contract or otherwise made known by the Client to Fugro and any other information affecting the Services at the time; save that the extent to which Fugro relied on Client or third party information in carrying out the Services was set out in the Contract.

Fugro's obligations and liabilities to the Client or any other party in respect of the Services and this Report are limited to the extent and for the time period set out in the Contract (or in the absence of any express provision in the Contract as implied by the law of the Contract) and Fugro provides no other representation or warranty whether express or implied, in relation to the Services, or for the use of this Report, for any other purpose. Furthermore, Fugro has no obligation to update or revise this Report based on any future changes in conditions or information which emerge following issue of this Report unless expressly required by the provisions of the Contract.

The Services were performed by Fugro exclusively for the Client and any other party expressly identified in the Contract, and any use and/or reliance on the Report or the Services for purposes not expressly stated in the Contract, will be at the Client's sole risk. Any other party seeking to rely on this Report does so wholly at its own and sole risk and Fugro accepts no liability whatsoever for any such use and/or reliance."

Appendix B

Contact Listing - SSS

Target_ID	Easting_m	Northing_m	Length_m	Width_m	Height_m	Shadow_m	Interp	MAG_Corr	Comments
AyM_EastAB_SSS_0004	461742.62	5909399.13	2.4	1.1	0.1	1.3	Boulder		
AyM_EastAB_SSS_0033	461113.07	5912895.06	6.6	1.8	0.1	0.9	Boulder		
AyM_EastAB_SSS_0034	461353.43	5912274.03	4.4	0.8	0.1	0.6	Linear Debris		
AyM_EastAB_SSS_0035	467746.99	5911072.66	2.6	1.8	0.8	3.9	Boulder		
AyM_EastAB_SSS_0036	468991.61	5909823.24	2.1	1.2	0.3	2.2	Boulder	ECRAB_MAG_1931	
AyM_EastAB_SSS_0037	468845.44	5909798.02	2.1	0.9	0.3	1.5	Boulder		
AyM_EastAB_SSS_0038	468843.90	5909794.72	2.3	1.3	0.3	1.3	Boulder		
AyM_EastAB_SSS_0039	468780.00	5909970.51	2.6	1.3	0.6	2.3	Boulder		
AyM_EastAB_SSS_0040	468793.48	5909613.79	2.7	1.3	0.2	1.5	Boulder		
AyM_EastAB_SSS_0041	468834.48	5909595.17	2.3	1.1	0.3	1.8	Boulder		
AyM_EastAB_SSS_0042	469316.86	5909808.15	2.0	1.3	0.3	1.8	Boulder		
AyM_EastAB_SSS_0043	468782.93	5909971.60	3.4	1.6	0.8	3.5	Boulder		
AyM_EastAB_SSS_0045	468460.57	5910511.63	5.7	3.7	0.2	0.9	Debris		
AyM_EastAB_SSS_0046	469297.67	5909573.46	2.2	1.1	0.3	1.5	Boulder		
AyM_EastAB_SSS_0046	461632.57	5913627.17	4.3	0.7	0.2	1.4	Linear Debris		
AyM_EastAB_SSS_0047	461646.25	5913551.04	11.7	1.8	0.1	0.9	Linear Debris		
AyM_EastAB_SSS_0048	459992.78	5914897.14	3.9	1.8	0.3	0.9	Debris		
AyM_EastAB_SSS_0049	459928.42	5914825.15	2.0	1.4	0.4	2.6	Boulder		
AyM_EastAB_SSS_0050	461004.62	5914729.64	2.2	1.3	0.5	2.9	Boulder		
AyM_EastAB_SSS_0051	453538.37	5918676.82	6.2	0.6	0.2	1.0	Linear Debris		
AyM_EastAB_SSS_0052	453485.94	5918678.13	4.4	0.6	0.1	0.6	Linear Debris		
AyM_EastAB_SSS_0053	454637.11	5918016.25	37.6	1.1	0.4	1.0	Linear Debris		
AyM_EastAB_SSS_0054	455846.13	5917420.64	3.7	2.3	0.8	5.1	Boulder		
AyM_EastAB_SSS_0055	455450.69	5917566.82	2.5	1.4	0.3	2.0	Boulder		
AyM_EastAB_SSS_0056	457254.73	5917370.48	2.3	1.3	0.7	3.3	Boulder		
AyM_EastAB_SSS_0057	457064.58	5917452.28	3.2	1.3	0.4	2.6	Boulder		
AyM_EastAB_SSS_0058	455671.97	5917811.91	2.6	1.1	0.4	3.1	Boulder		
AyM_EastAB_SSS_0059	455141.96	5918031.87	2.8	1.0	0.5	2.3	Boulder		
AyM_EastAB_SSS_0060	454888.36	5918128.88	2.5	2.2	0.4	2.3	Boulder		
AyM_EastAB_SSS_0061	454870.74	5918102.93	2.8	2.2	0.6	6.6	Boulder		
AyM_EastAB_SSS_0062	454835.07	5918227.47	2.3	1.4	0.7	5.3	Boulder		
AyM_EastAB_SSS_0063	454815.87	5918242.02	3.2	1.3	0.6	5.0	Boulder		

Target_ID	Easting_m	Northing_m	Length_m	Width_m	Height_m	Shadow_m	Interp	MAG_Corr	Comments
AyM_EastAB_SSS_0064	454774.67	5918258.71	3.7	2.1	0.9	7.7	Boulder		
AyM_EastAB_SSS_0065	454670.42	5918270.09	3.4	1.7	1.0	3.5	Boulder		
AyM_EastAB_SSS_0066	454634.19	5918194.73	3.5	1.4	0.5	4.5	Boulder		
AyM_EastAB_SSS_0067	456237.82	5917410.68	2.8	1.3	0.5	2.0	Boulder		
AyM_EastAB_SSS_0068	455590.07	5917650.27	2.2	1.7	0.5	3.2	Boulder		
AyM_EastAB_SSS_0069	455594.55	5918599.46	2.6	1.4	0.5	3.5	Boulder		
AyM_EastAB_SSS_0070	455000.96	5918702.10	2.5	1.0	0.5	3.4	Boulder		
AyM_EastAB_SSS_0071	454378.42	5918602.00	2.4	1.5	0.4	2.3	Boulder		
AyM_EastAB_SSS_0072	455016.38	5918387.56	2.3	1.3	0.7	3.5	Boulder		
AyM_EastAB_SSS_0073	462291.72	5915390.15	2.1	1.4	0.9	7.3	Boulder		
AyM_EastAB_SSS_0074	458056.42	5917427.38	3.5	2.0	0.5	5.4	Boulder		
AyM_EastAB_SSS_0075	459498.30	5916957.98	3.2	1.2	0.4	3.3	Boulder		
AyM_EastAB_SSS_0076	460546.45	5916604.39	3.6	1.9	0.6	2.7	Boulder	ECRAB_MAG_0703	
AyM_EastAB_SSS_0077	457550.13	5917605.31	3.0	1.5	0.9	6.2	Boulder		
AyM_EastAB_SSS_0078	455703.62	5918360.92	2.2	1.2	0.3	2.8	Boulder		
AyM_EastAB_SSS_0079	455653.20	5918350.80	2.0	1.5	0.3	1.8	Boulder		
AyM_EastAB_SSS_0080	454572.11	5918822.61	2.3	1.2	0.4	3.3	Boulder		
AyM_EastAB_SSS_0081	454585.15	5918701.07	2.2	1.6	0.4	3.5	Boulder		
AyM_EastAB_SSS_0082	454589.86	5918714.98	2.1	1.0	0.4	2.5	Boulder		
AyM_EastAB_SSS_0083	452574.95	5919015.71	4.6	1.2	0.3	3.3	Debris		
AyM_EastAB_SSS_0084	453577.43	5918676.29	5.7	0.6	0.1	0.7	Linear Debris		
AyM_EastAB_SSS_0001	462035.82	5907061.40	2.8	1.3	0.6	2.9	Boulder/Debris	ECRAB_MAG_1403	
AyM_EastAB_SSS_0002	461529.79	5909083.49	2.1	0.8	0.2	1.2	Boulder		
AyM_EastAB_SSS_0003	462129.41	5907436.84	2.3	1.5	0.1	0.6	Boulder		
AyM_EastAB_SSS_0005	461995.39	5906919.97	2.9	2.0	0.1	0.4	Boulder Cluster		
AyM_EastAB_SSS_0006	462111.20	5906641.84	4.9	2.1	0.9	3.9	Boulder		
AyM_EastAB_SSS_0007	462928.15	5907037.96	5.5	0.8	0.2	1.5	Linear Debris		
AyM_EastAB_SSS_0008	462881.90	5906699.58	7.8	5.9	0.3	1.3	Boulder		
AyM_EastAB_SSS_0009	462182.29	5906435.01	2.6	1.5	0.2	1.1	Boulder		
AyM_EastAB_SSS_0010	462182.61	5906433.12	2.8	1.6	0.2	1.2	Boulder		
AyM_EastAB_SSS_0011	462191.14	5906424.51	2.4	1.8	0.3	1.0	Boulder		
AyM_EastAB_SSS_0012	462191.19	5906438.34	2.1	2.1	0.4	2.1	Boulder		

Target_ID	Easting_m	Northing_m	Length_m	Width_m	Height_m	Shadow_m	Interp	MAG_Corr	Comments
AyM_EastAB_SSS_0013	462185.78	5906440.76	3.5	2.8	0.2	1.3	Boulder		
AyM_EastAB_SSS_0014	462200.36	5906440.33	3.4	2.3	0.3	1.5	Boulder		
AyM_EastAB_SSS_0015	462215.61	5906434.16	2.3	1.6	0.2	0.6	Boulder		
AyM_EastAB_SSS_0016	462191.18	5906429.89	3.1	2.5	0.2	0.8	Boulder		
AyM_EastAB_SSS_0017	462190.75	5906432.57	2.6	1.5	0.2	0.8	Boulder		
AyM_EastAB_SSS_0018	462203.42	5906433.99	2.2	1.7	0.5	2.2	Boulder		
AyM_EastAB_SSS_0019	462213.80	5906441.21	2.4	1.9	0.3	1.3	Boulder		
AyM_EastAB_SSS_0020	462202.62	5906438.19	5.1	1.8	0.3	1.6	Boulder		
AyM_EastAB_SSS_0021	462202.91	5906444.98	3.8	2.4	0.4	2.0	Boulder		
AyM_EastAB_SSS_0022	462429.18	5906442.79	4.3	2.1	0.3	2.0	Boulder		
AyM_EastAB_SSS_0023	462382.95	5906495.15	2.9	1.9	0.5	2.2	Boulder		
AyM_EastAB_SSS_0024	462517.31	5906435.52	3.8	3.6	0.4	2.5	Boulder		
AyM_EastAB_SSS_0025	462513.31	5906444.50	3.7	2.1	0.4	1.6	Boulder		
AyM_EastAB_SSS_0026	462290.51	5906360.84	4.8	2.8	0.3	1.9	Boulder		
AyM_EastAB_SSS_0027	462292.61	5906376.80	3.2	2.6	0.6	2.5	Boulder		
AyM_EastAB_SSS_0028	462300.12	5906366.54	2.2	1.5	0.3	1.5	Boulder		
AyM_EastAB_SSS_0029	462225.88	5906413.67	4.0	3.6	0.5	2.6	Boulder		
AyM_EastAB_SSS_0030	462244.46	5906361.26	6.2	2.2	1.1	4.5	Boulder		
AyM_EastAB_SSS_0031	462203.16	5906355.93	2.4	2.1	0.6	3.6	Boulder		
AyM_EastAB_SSS_0032	462964.32	5907623.38	11.4	3.6	0.6	3.7	Boulder		

Appendix C

Contact Listing – Magnetic Anomalies

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
AyM_AR_MAG_0975	451872.20	5920257.80	2.40	49306.70	15.3	30.0	4.9	0.5	Dipole	
AyM_AR_MAG_0994	452134.00	5920469.00	9.60	49252.50	24.7	47.5	6.0	-29.0	Negative	
AyM_AR_MAG_1025	452764.00	5920948.00	2.90	49281.30	12.1	30.9	4.0	5.3	Complex	
AyM_AR_MAG_1063	453849.10	5921565.90	16.10	49369.50	47.1	47.9	3.9	52.7	Positive	
ECRAB_MAG_0001	450870.70	5919391.00	0.73	49280.20	11.0	25.8	2.6	0.0	Dipole	
ECRAB_MAG_0002	451439.50	5919766.20	4.79	49297.57	15.1	20.4	4.6	2.5	Dipole	
ECRAB_MAG_0003	451630.00	5919301.00	3.58	49295.12	7.9	12.1	2.9	7.4	Monopole	
ECRAB_MAG_0004	452198.00	5919567.50	7.44	49296.98	25.3	18.6	3.4	-1.4	Dipole	
ECRAB_MAG_0005	452475.50	5919355.00	5.67	49297.82	24.4	28.3	2.8	2.7	Dipole	
ECRAB_MAG_0006	452647.00	5918854.50	3.53	49291.85	8.4	15.7	2.6	-2.0	Dipole	
ECRAB_MAG_0007	452651.50	5918755.00	12.57	49318.25	31.2	30.0	3.1	26.4	Monopole	
ECRAB_MAG_0008	453181.40	5919854.20	3.56	49313.79	6.2	10.4	2.8	-4.3	Monopole	
ECRAB_MAG_0009	453246.00	5919012.50	27.58	49336.52	49.4	10.8	2.5	43.8	Monopole	
ECRAB_MAG_0010	453262.00	5918647.00	6.45	49320.00	8.3	9.9	1.7	7.8	Monopole	
ECRAB_MAG_0011	453410.50	5919304.00	1.85	49301.51	6.2	38.5	1.4	5.2	Monopole	
ECRAB_MAG_0012	453479.00	5918877.00	1.56	49286.17	6.2	15.5	1.8	3.3	Monopole GEOLOGY	
ECRAB_MAG_0013	453481.50	5918455.00	10.49	49306.43	18.1	11.9	1.9	12.6	Monopole	
ECRAB_MAG_0014	453510.00	5918865.50	2.49	49286.74	6.8	12.5	2.3	3.8	Monopole GEOLOGY	
ECRAB_MAG_0015	453534.00	5918856.00	1.54	49285.61	5.2	17.3	1.8	3.5	Dipole GEOLOGY	
ECRAB_MAG_0016	453569.50	5918894.00	3.21	49298.94	8.9	14.9	3.0	7.4	Monopole	
ECRAB_MAG_0017	453580.00	5918299.50	1.25	49314.49	7.4	30.1	3.1	3.7	Dipole GEOLOGY	
ECRAB_MAG_0018	453711.00	5919143.00	13.56	49316.43	26.7	15.4	2.7	24.9	Monopole	
ECRAB_MAG_0019	453772.00	5918651.50	4.16	49286.58	7.9	12.3	3.3	-7.8	Monopole	
ECRAB_MAG_0020	453793.50	5918690.50	9.33	49308.18	20.5	12.4	3.0	19.3	Monopole	
ECRAB_MAG_0021	453853.00	5918473.00	3.13	49314.25	9.9	12.2	2.3	-4.0	Monopole GEOLOGY	
ECRAB_MAG_0022	453866.00	5918427.00	1.56	49307.32	5.7	14.2	2.6	-4.0	Monopole GEOLOGY	
ECRAB_MAG_0023	453868.00	5918483.50	3.40	49318.51	6.8	10.2	2.3	4.7	Monopole GEOLOGY	
ECRAB_MAG_0024	453889.00	5918419.00	3.23	49317.76	8.8	9.9	2.5	6.9	Monopole GEOLOGY	
ECRAB_MAG_0025	453958.00	5919636.50	13.89	49303.94	38.9	28.8	2.9	-12.8	Dipole	
ECRAB_MAG_0026	453963.50	5918392.00	2.83	49314.00	6.9	14.8	2.4	4.1	Monopole GEOLOGY	
ECRAB_MAG_0027	453995.00	5918380.50	1.02	49308.18	7.0	12.4	1.9	-0.9	Monopole GEOLOGY	
ECRAB_MAG_0028	454006.00	5918377.00	2.36	49313.38	5.3	8.5	1.7	3.1	Monopole GEOLOGY	
ECRAB_MAG_0029	454022.50	5918371.50	1.97	49312.36	9.0	11.9	2.0	0.7	Dipole GEOLOGY	
ECRAB_MAG_0030	454047.50	5918362.50	1.78	49308.81	6.3	11.7	1.9	-3.9	Dipole GEOLOGY	
ECRAB_MAG_0031	454058.50	5918312.50	1.17	49307.66	5.0	15.8	2.5	0.7	Dipole GEOLOGY	
ECRAB_MAG_0032	454153.00	5918163.50	7.92	49299.31	20.7	17.3	2.4	-6.1	Dipole	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_0033	454156.50	5921256.00	2.36	49324.33	6.4	19.8	3.1	5.6	Monopole	
ECRAB_MAG_0034	454196.50	5919083.50	4.34	49302.93	7.5	8.5	2.3	4.5	Monopole	
ECRAB_MAG_0035	454196.50	5919127.00	2.11	49304.37	5.8	20.5	1.4	4.8	Monopole GEOLOGY	
ECRAB_MAG_0036	454200.50	5919011.00	2.00	49293.18	5.6	18.2	2.0	-5.2	Monopole GEOLOGY	
ECRAB_MAG_0037	454217.00	5920522.00	7.73	49290.18	16.9	27.0	2.3	-14.0	Monopole	
ECRAB_MAG_0038	454239.50	5918739.50	42.20	49259.98	79.6	19.4	2.4	-55.1	Monopole	
ECRAB_MAG_0039	454245.10	5919353.00	0.89	49321.95	5.9	45.6	2.1	-0.1	Dipole	
ECRAB_MAG_0040	454324.50	5918497.50	3.02	49288.25	5.0	7.7	2.3	3.8	Monopole	
ECRAB_MAG_0041	454513.00	5918004.50	1.74	49308.45	5.3	16.4	2.0	5.2	Monopole GEOLOGY	
ECRAB_MAG_0042	454513.40	5919011.10	0.81	49298.04	6.0	29.6	2.3	-0.7	Dipole	
ECRAB_MAG_0043	454522.10	5918495.00	5.28	49283.38	10.0	14.1	2.7	8.2	Monopole	
ECRAB_MAG_0044	454538.00	5918018.00	1.57	49303.17	6.0	23.9	2.8	-1.9	Monopole GEOLOGY	
ECRAB_MAG_0045	454539.00	5917996.50	4.52	49309.53	9.2	10.8	1.7	4.5	Dipole GEOLOGY	
ECRAB_MAG_0046	454542.50	5918538.00	3.06	49295.44	6.1	6.8	2.2	5.3	Monopole	
ECRAB_MAG_0047	454546.50	5918061.60	1.79	49296.91	5.9	23.1	3.1	5.7	Monopole GEOLOGY	
ECRAB_MAG_0048	454549.00	5918133.50	3.32	49311.15	5.4	10.1	2.6	4.8	Monopole	
ECRAB_MAG_0049	454552.00	5921515.20	4.72	49314.74	14.0	24.4	1.6	-11.3	Monopole	
ECRAB_MAG_0050	454565.00	5918171.00	13.97	49331.89	22.9	8.0	2.3	18.8	Monopole	
ECRAB_MAG_0051	454592.50	5920794.00	6.32	49301.97	18.9	21.9	3.4	-1.5	Dipole	
ECRAB_MAG_0052	454600.50	5917995.50	2.40	49306.57	5.7	9.1	2.6	1.7	Dipole GEOLOGY	
ECRAB_MAG_0053	454601.00	5918181.00	1.55	49311.59	5.0	9.4	2.4	2.2	Dipole GEOLOGY	
ECRAB_MAG_0054	454606.00	5919454.50	11.93	49285.90	27.2	29.9	2.8	-25.8	Monopole	
ECRAB_MAG_0055	454609.00	5918226.50	3.64	49291.62	6.8	5.0	2.4	7.7	Monopole	
ECRAB_MAG_0056	454609.00	5917992.00	3.09	49310.79	6.6	14.7	2.6	5.1	Monopole GEOLOGY	
ECRAB_MAG_0057	454612.00	5918271.50	9.47	49301.01	13.0	4.7	1.7	8.5	Monopole GEOLOGY	
ECRAB_MAG_0058	454614.50	5918058.50	6.52	49317.74	20.1	24.0	3.9	14.8	Monopole	
ECRAB_MAG_0059	454622.00	5918173.50	2.65	49302.05	8.1	10.7	2.2	-6.1	Monopole GEOLOGY	
ECRAB_MAG_0060	454623.00	5918221.00	2.10	49275.87	5.6	22.8	2.4	-4.9	Monopole GEOLOGY	
ECRAB_MAG_0061	454630.00	5918013.50	2.31	49304.31	6.0	10.9	3.2	3.4	Monopole GEOLOGY	
ECRAB_MAG_0062	454631.00	5918264.50	4.44	49298.55	5.1	3.7	1.7	5.6	Monopole GEOLOGY	
ECRAB_MAG_0063	454646.00	5917957.50	2.07	49301.40	5.2	6.0	1.5	-0.8	Dipole GEOLOGY	
ECRAB_MAG_0064	454647.50	5918045.50	8.16	49289.90	19.2	15.4	3.5	-12.5	Monopole	
ECRAB_MAG_0065	454650.00	5918496.50	3.92	49299.12	7.2	6.0	1.2	5.3	Monopole GEOLOGY	
ECRAB_MAG_0066	454656.50	5918213.00	1.52	49302.16	7.7	18.2	2.7	-3.0	Dipole GEOLOGY	
ECRAB_MAG_0067	454656.50	5918245.00	3.44	49298.00	5.7	6.6	2.0	6.0	Monopole GEOLOGY	
ECRAB_MAG_0068	454662.00	5918117.50	1.91	49317.98	8.7	20.9	1.9	5.7	Monopole GEOLOGY	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_0069	454668.50	5918317.50	2.83	49293.30	7.9	17.9	2.3	5.8	Monopole GEOLOGY	
ECRAB_MAG_0070	454671.50	5918488.50	2.42	49297.19	5.4	9.5	1.1	3.1	Monopole GEOLOGY	
ECRAB_MAG_0071	454677.50	5918720.00	2.75	49308.50	6.1	13.3	2.0	6.7	Monopole	
ECRAB_MAG_0072	454680.50	5918063.50	1.03	49283.60	5.6	19.5	2.5	0.5	Dipole GEOLOGY	
ECRAB_MAG_0073	454686.00	5917993.00	3.08	49306.32	7.5	10.7	2.4	5.7	Monopole GEOLOGY	
ECRAB_MAG_0074	454687.00	5918233.50	28.42	49251.96	49.8	8.1	1.4	-38.1	Monopole GEOLOGY	
ECRAB_MAG_0075	454688.50	5918031.00	4.75	49301.52	19.0	16.4	3.0	-1.0	Dipole	
ECRAB_MAG_0076	454694.00	5918481.00	5.40	49304.41	13.7	14.7	1.5	10.5	Monopole GEOLOGY	
ECRAB_MAG_0077	454695.00	5917937.00	3.60	49308.52	6.9	11.5	2.2	5.1	Monopole GEOLOGY	
ECRAB_MAG_0078	454697.00	5918371.00	1.86	49304.37	6.8	7.3	2.4	2.8	Monopole GEOLOGY	
ECRAB_MAG_0079	454700.50	5917958.50	4.18	49309.90	10.7	11.0	3.2	3.7	Dipole	
ECRAB_MAG_0080	454703.00	5918144.00	5.69	49315.77	13.2	12.2	1.8	9.4	Monopole GEOLOGY	
ECRAB_MAG_0081	454710.00	5918483.00	2.10	49311.14	7.4	11.3	2.4	-2.7	Monopole GEOLOGY	
ECRAB_MAG_0082	454712.00	5918053.00	7.23	49289.35	22.9	14.7	2.6	3.4	Monopole	
ECRAB_MAG_0083	454718.00	5918364.00	1.01	49300.41	6.8	7.2	2.4	-0.9	Monopole GEOLOGY	
ECRAB_MAG_0084	454720.00	5918471.50	4.19	49302.44	18.0	28.2	1.8	9.8	Monopole GEOLOGY	
ECRAB_MAG_0085	454723.50	5918453.20	1.35	49297.88	7.0	10.3	2.4	2.7	Dipole GEOLOGY	
ECRAB_MAG_0086	454730.50	5918066.50	9.52	49312.22	21.0	12.5	3.1	11.8	Monopole	
ECRAB_MAG_0087	454731.00	5918092.50	2.22	49314.41	9.2	22.1	2.7	3.2	Dipole GEOLOGY	
ECRAB_MAG_0088	454734.00	5918475.00	2.61	49312.04	8.4	16.3	2.2	-2.5	Monopole GEOLOGY	
ECRAB_MAG_0089	454734.50	5918044.00	2.81	49292.71	5.1	11.9	2.3	6.3	Monopole GEOLOGY	
ECRAB_MAG_0090	454735.00	5917919.50	1.64	49304.15	5.7	6.9	1.0	0.0	Dipole GEOLOGY	
ECRAB_MAG_0091	454737.00	5918342.50	5.51	49292.67	9.4	3.8	1.3	7.1	Monopole GEOLOGY	
ECRAB_MAG_0092	454738.50	5918129.50	4.04	49313.73	7.3	7.9	1.7	7.3	Monopole GEOLOGY	
ECRAB_MAG_0093	454741.50	5918558.00	1.48	49313.91	7.9	12.8	3.0	3.5	Monopole GEOLOGY	
ECRAB_MAG_0094	454743.00	5918532.00	4.16	49302.05	14.4	16.3	2.8	10.6	Monopole GEOLOGY	
ECRAB_MAG_0095	454746.50	5918462.00	3.92	49296.52	12.9	17.6	2.6	4.4	Monopole GEOLOGY	
ECRAB_MAG_0096	454747.00	5918355.00	3.17	49311.59	15.4	16.2	1.8	8.5	Monopole GEOLOGY	
ECRAB_MAG_0097	454748.50	5918087.50	11.79	49330.26	23.1	10.7	3.2	17.1	Monopole GEOLOGY	
ECRAB_MAG_0098	454749.50	5919163.00	1.44	49313.59	6.5	19.3	2.2	2.3	Monopole GEOLOGY	
ECRAB_MAG_0099	454752.50	5918284.50	1.68	49290.77	5.3	15.9	2.4	3.1	Monopole GEOLOGY	
ECRAB_MAG_0100	454753.00	5918337.00	3.30	49286.24	9.5	15.3	1.5	2.1	Dipole	
ECRAB_MAG_0101	454753.00	5918473.00	13.91	49303.19	16.3	8.6	1.9	17.2	Monopole	
ECRAB_MAG_0102	454756.00	5918432.00	1.99	49295.09	8.4	8.9	2.5	4.8	Monopole GEOLOGY	
ECRAB_MAG_0103	454759.00	5918264.50	1.51	49312.25	6.0	10.4	2.8	3.3	Monopole GEOLOGY	
ECRAB_MAG_0104	454761.00	5918384.00	2.74	49313.59	10.3	19.7	1.4	4.3	Dipole GEOLOGY	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_0105	454763.00	5918465.00	1.75	49312.26	6.8	12.8	2.1	1.2	Monopole GEOLOGY	
ECRAB_MAG_0106	454768.50	5919157.00	1.69	49313.10	7.4	22.8	2.2	1.9	Monopole GEOLOGY	
ECRAB_MAG_0107	454771.50	5918000.00	5.17	49310.37	12.5	8.7	2.7	8.1	Monopole GEOLOGY	
ECRAB_MAG_0108	454774.40	5918028.00	1.73	49283.72	9.8	20.1	2.1	-0.2	Dipole GEOLOGY	
ECRAB_MAG_0109	454776.00	5918051.00	1.45	49307.04	6.2	21.1	3.5	4.8	Monopole GEOLOGY	
ECRAB_MAG_0110	454777.00	5917927.50	1.33	49309.05	5.0	6.5	3.2	2.6	Dipole GEOLOGY	
ECRAB_MAG_0111	454778.00	5918343.00	1.41	49303.46	8.9	9.5	2.4	3.4	Monopole GEOLOGY	
ECRAB_MAG_0112	454786.00	5918274.00	1.53	49287.59	6.0	16.6	3.0	-0.3	Monopole GEOLOGY	
ECRAB_MAG_0113	454786.50	5919026.50	1.42	49311.12	5.9	18.8	2.4	2.7	Monopole GEOLOGY	
ECRAB_MAG_0114	454786.90	5917897.70	2.61	49303.98	5.2	16.6	2.3	-0.9	Dipole GEOLOGY	
ECRAB_MAG_0115	454788.00	5919117.00	2.19	49317.73	5.0	12.4	2.1	-6.0	Monopole GEOLOGY	
ECRAB_MAG_0116	454788.50	5918073.00	2.54	49318.20	8.4	16.6	3.0	4.3	Monopole GEOLOGY	
ECRAB_MAG_0117	454793.00	5919147.50	0.99	49309.55	8.3	16.2	2.5	-0.5	Monopole GEOLOGY	
ECRAB_MAG_0118	454796.50	5918417.50	1.88	49292.88	13.3	14.2	2.2	2.6	Monopole GEOLOGY	
ECRAB_MAG_0119	454801.50	5918268.50	1.41	49284.75	6.3	12.2	2.9	-2.9	Monopole GEOLOGY	
ECRAB_MAG_0120	454802.00	5918333.00	1.80	49296.40	8.0	8.6	2.4	-4.2	Monopole GEOLOGY	
ECRAB_MAG_0121	454806.00	5918532.00	1.96	49310.15	5.2	12.2	3.0	-2.0	Dipole GEOLOGY	
ECRAB_MAG_0122	454806.00	5919143.00	2.07	49305.51	6.6	12.9	2.3	-5.6	Monopole GEOLOGY	
ECRAB_MAG_0123	454807.00	5917986.00	2.10	49305.72	11.9	27.4	2.4	3.2	Dipole GEOLOGY	
ECRAB_MAG_0124	454808.50	5918245.00	1.63	49303.94	7.2	13.4	2.7	-3.6	Dipole GEOLOGY	
ECRAB_MAG_0125	454809.50	5918788.50	60.65	49334.00	151.9	14.3	2.2	37.1	Dipole	
ECRAB_MAG_0126	454812.50	5918385.00	1.45	49274.61	6.1	15.6	2.4	-1.3	Dipole GEOLOGY	
ECRAB_MAG_0127	454813.00	5918329.00	2.52	49305.96	11.8	12.7	2.3	4.4	Monopole GEOLOGY	
ECRAB_MAG_0128	454816.50	5918409.00	2.42	49291.47	7.4	7.9	2.6	2.5	Monopole GEOLOGY	
ECRAB_MAG_0129	454823.00	5919141.50	2.04	49314.34	5.9	11.0	2.2	-3.7	Monopole GEOLOGY	
ECRAB_MAG_0130	454836.50	5918961.00	5.13	49308.41	9.9	11.6	3.2	5.3	Monopole	
ECRAB_MAG_0131	454837.30	5919247.00	1.33	49327.19	8.7	27.4	2.2	6.4	Monopole GEOLOGY	
ECRAB_MAG_0132	454838.20	5919129.50	2.62	49320.88	7.6	12.9	2.4	5.7	Monopole GEOLOGY	
ECRAB_MAG_0133	454842.50	5918518.50	1.07	49310.91	5.2	15.9	2.7	1.0	Dipole GEOLOGY	
ECRAB_MAG_0134	454846.00	5918142.00	4.31	49314.38	14.4	24.2	2.6	10.8	Monopole GEOLOGY	
ECRAB_MAG_0135	454846.50	5919006.00	2.93	49308.06	11.2	10.8	2.1	3.5	Dipole GEOLOGY	
ECRAB_MAG_0136	454861.50	5918085.00	2.48	49309.17	8.8	13.6	1.7	5.8	Monopole GEOLOGY	
ECRAB_MAG_0137	454862.00	5918392.50	3.32	49294.15	15.9	16.9	2.3	6.3	Monopole GEOLOGY	
ECRAB_MAG_0138	454863.50	5917965.50	23.18	49331.36	32.4	9.2	2.3	24.9	Monopole GEOLOGY	
ECRAB_MAG_0139	454870.00	5919173.50	2.50	49325.81	9.4	16.3	1.9	7.2	Monopole GEOLOGY	
ECRAB_MAG_0140	454876.00	5918994.50	5.56	49310.33	8.9	5.9	1.5	5.9	Monopole GEOLOGY	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_0141	454880.00	5918420.00	1.30	49309.52	6.4	16.7	2.4	-0.6	Dipole GEOLOGY	
ECRAB_MAG_0142	454881.50	5918162.50	4.37	49300.22	13.7	18.8	2.8	11.9	Monopole GEOLOGY	
ECRAB_MAG_0143	454882.00	5919298.50	1.36	49319.22	7.0	20.4	2.6	3.1	Monopole GEOLOGY	
ECRAB_MAG_0144	454883.00	5918385.00	5.61	49293.97	6.3	6.6	2.1	4.3	Monopole GEOLOGY	
ECRAB_MAG_0145	454884.00	5919230.50	2.06	49323.93	9.7	31.5	2.3	4.2	Monopole GEOLOGY	
ECRAB_MAG_0146	454892.90	5918355.00	3.67	49271.28	8.2	7.4	1.9	-3.7	Dipole GEOLOGY	
ECRAB_MAG_0147	454905.50	5918350.50	9.29	49280.41	21.6	10.0	1.7	6.0	Dipole GEOLOGY	
ECRAB_MAG_0148	454907.50	5918120.00	1.53	49307.41	5.4	13.0	2.7	3.3	Monopole GEOLOGY	
ECRAB_MAG_0149	454924.50	5918061.00	11.35	49328.71	21.7	14.7	2.3	20.6	Monopole	
ECRAB_MAG_0150	454927.00	5918202.00	3.34	49314.52	12.4	14.1	2.2	8.5	Monopole GEOLOGY	
ECRAB_MAG_0151	454928.50	5919633.50	0.44	49308.27	5.7	24.7	2.6	0.6	Dipole GEOLOGY	
ECRAB_MAG_0152	454931.00	5920802.50	9.09	49306.67	9.5	19.3	3.3	-9.3	Monopole	
ECRAB_MAG_0153	454931.00	5918231.00	5.12	49302.53	9.5	11.1	2.3	8.7	Monopole GEOLOGY	
ECRAB_MAG_0154	454932.00	5919213.00	3.27	49320.56	10.7	15.1	2.2	0.1	Dipole GEOLOGY	
ECRAB_MAG_0155	454933.50	5919217.00	2.97	49321.01	17.7	18.9	2.1	2.3	Dipole GEOLOGY	
ECRAB_MAG_0156	454940.00	5918228.00	4.75	49302.76	12.9	13.5	2.5	8.0	Monopole GEOLOGY	
ECRAB_MAG_0157	454941.00	5919400.50	1.90	49323.64	5.9	20.2	3.2	4.5	Monopole GEOLOGY	
ECRAB_MAG_0158	454942.10	5919445.90	1.99	49323.70	7.0	23.8	3.6	6.1	Monopole GEOLOGY	
ECRAB_MAG_0159	454954.00	5918965.50	4.79	49313.98	9.5	6.6	1.7	8.7	Monopole GEOLOGY	
ECRAB_MAG_0160	454958.50	5918964.00	7.27	49317.32	11.6	5.9	1.8	11.9	Monopole GEOLOGY	
ECRAB_MAG_0161	454960.00	5918189.50	1.31	49307.28	9.2	14.8	2.6	-0.6	Dipole GEOLOGY	
ECRAB_MAG_0162	454963.00	5919438.50	1.66	49323.34	6.8	14.5	3.8	3.6	Monopole GEOLOGY	
ECRAB_MAG_0163	454964.00	5918275.00	2.77	49312.08	12.6	13.4	2.3	2.9	Monopole GEOLOGY	
ECRAB_MAG_0164	454966.00	5918389.00	1.57	49311.82	6.1	13.6	1.9	2.7	Monopole GEOLOGY	
ECRAB_MAG_0165	454967.00	5918303.00	3.51	49316.39	9.9	10.5	2.4	9.8	Monopole GEOLOGY	
ECRAB_MAG_0166	454967.50	5920207.00	2.58	49297.83	6.0	16.1	3.3	-6.9	Monopole	
ECRAB_MAG_0167	454973.00	5919387.50	1.73	49315.08	6.0	24.5	3.3	-3.3	Dipole GEOLOGY	
ECRAB_MAG_0168	454973.20	5919616.80	0.89	49308.18	6.6	30.5	3.0	-0.6	Dipole GEOLOGY	
ECRAB_MAG_0169	454974.00	5918300.00	3.75	49303.71	5.3	5.6	2.4	-2.1	Dipole GEOLOGY	
ECRAB_MAG_0170	454976.00	5918268.00	1.90	49313.21	16.1	17.4	2.4	4.6	Monopole GEOLOGY	
ECRAB_MAG_0171	454981.50	5918311.50	5.61	49282.21	16.9	16.1	1.6	4.8	Dipole GEOLOGY	
ECRAB_MAG_0172	454981.50	5919431.00	2.27	49322.34	9.6	21.2	3.7	4.3	Monopole GEOLOGY	
ECRAB_MAG_0173	454982.80	5918954.40	4.97	49311.18	10.9	9.8	1.7	6.8	Monopole GEOLOGY	
ECRAB_MAG_0174	454984.50	5918350.50	2.85	49285.90	19.5	17.7	1.8	-5.5	Dipole GEOLOGY	
ECRAB_MAG_0175	454988.00	5918211.00	2.58	49303.51	11.7	14.1	2.7	8.7	Monopole GEOLOGY	
ECRAB_MAG_0176	454988.50	5919075.00	6.51	49316.96	11.0	6.9	1.5	5.2	Monopole GEOLOGY	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_0177	454997.20	5919071.50	4.02	49318.63	11.3	11.7	1.6	7.3	Monopole GEOLOGY	
ECRAB_MAG_0178	454998.00	5918304.50	1.66	49280.38	7.9	17.9	1.5	2.6	Monopole GEOLOGY	
ECRAB_MAG_0179	455000.00	5919059.00	1.96	49314.77	8.1	21.7	3.4	4.3	Monopole	
ECRAB_MAG_0180	455000.00	5918376.00	3.41	49301.25	7.1	11.9	1.8	-5.9	Monopole GEOLOGY	
ECRAB_MAG_0181	455003.00	5919015.50	16.04	49338.35	40.7	12.1	1.0	27.8	Monopole	
ECRAB_MAG_0182	455003.00	5918428.00	3.54	49312.34	21.5	22.9	2.1	5.3	Monopole GEOLOGY	
ECRAB_MAG_0183	455005.50	5918946.00	30.48	49328.94	57.1	15.0	2.3	23.0	Dipole	
ECRAB_MAG_0184	455005.50	5918172.00	3.20	49311.16	5.3	6.4	1.9	4.5	Monopole GEOLOGY	
ECRAB_MAG_0185	455007.50	5918896.00	1.78	49302.28	6.8	16.9	2.4	-3.4	Monopole GEOLOGY	
ECRAB_MAG_0186	455008.00	5918456.50	1.51	49312.54	8.2	31.8	2.2	3.1	Dipole GEOLOGY	
ECRAB_MAG_0187	455008.50	5917873.50	1.84	49297.24	5.1	11.0	3.3	-0.1	Dipole GEOLOGY	
ECRAB_MAG_0188	455008.70	5919603.80	0.98	49314.95	5.5	29.3	3.4	3.1	Dipole GEOLOGY	
ECRAB_MAG_0189	455009.00	5920828.50	1.63	49315.15	5.6	22.4	3.2	4.5	Dipole	
ECRAB_MAG_0190	455010.50	5918197.50	1.19	49285.07	6.5	25.9	2.5	3.4	Dipole GEOLOGY	
ECRAB_MAG_0191	455018.00	5918885.50	4.97	49311.29	9.7	13.5	2.2	10.3	Monopole	
ECRAB_MAG_0192	455019.00	5918369.00	1.93	49317.41	5.1	8.1	2.2	4.8	Monopole GEOLOGY	
ECRAB_MAG_0193	455020.50	5919008.50	3.16	49309.85	7.4	7.6	1.7	-1.4	Dipole GEOLOGY	
ECRAB_MAG_0194	455021.50	5918427.00	1.21	49288.64	7.0	31.1	3.0	-0.4	Dipole GEOLOGY	
ECRAB_MAG_0195	455028.00	5918418.00	3.49	49316.84	13.7	14.6	1.6	6.1	Monopole GEOLOGY	
ECRAB_MAG_0196	455029.50	5919413.00	1.85	49313.45	8.8	18.6	2.0	-4.3	Dipole GEOLOGY	
ECRAB_MAG_0197	455030.50	5919484.50	1.73	49327.57	8.6	18.2	2.7	1.3	Monopole GEOLOGY	
ECRAB_MAG_0198	455034.00	5919595.50	1.38	49314.81	7.2	18.4	2.9	4.4	Monopole GEOLOGY	
ECRAB_MAG_0199	455040.50	5919055.50	6.12	49318.07	10.6	5.5	2.4	6.1	Dipole	
ECRAB_MAG_0200	455042.50	5919523.50	1.70	49316.95	8.1	27.7	2.5	-4.2	Dipole GEOLOGY	
ECRAB_MAG_0201	455058.00	5920810.00	8.21	49291.66	24.4	22.0	2.1	-17.1	Monopole	
ECRAB_MAG_0202	455058.50	5919049.00	2.23	49305.59	6.3	12.9	2.3	-4.9	Monopole GEOLOGY	
ECRAB_MAG_0203	455059.50	5918995.00	3.64	49316.73	8.7	5.8	1.5	3.8	Monopole GEOLOGY	
ECRAB_MAG_0204	455063.50	5918925.00	1.63	49305.21	5.4	7.3	2.0	0.0	Monopole GEOLOGY	
ECRAB_MAG_0205	455066.10	5919862.90	2.24	49331.54	10.9	46.0	1.8	6.8	Monopole	
ECRAB_MAG_0206	455069.00	5918487.50	3.37	49317.78	5.3	4.3	1.2	3.1	Monopole GEOLOGY	
ECRAB_MAG_0207	455074.00	5918486.00	5.32	49320.41	5.0	4.3	1.2	4.8	Monopole GEOLOGY	
ECRAB_MAG_0208	455075.00	5918146.00	1.90	49311.68	5.2	10.7	2.1	4.5	Monopole GEOLOGY	
ECRAB_MAG_0209	455075.50	5917760.00	2.38	49298.18	6.5	16.7	2.1	5.2	Monopole GEOLOGY	
ECRAB_MAG_0210	455085.00	5918482.00	1.45	49312.66	6.9	12.2	1.6	-3.4	Monopole GEOLOGY	
ECRAB_MAG_0211	455085.50	5918167.50	1.70	49285.76	6.2	22.8	2.3	3.7	Monopole GEOLOGY	
ECRAB_MAG_0212	455089.00	5918000.50	3.20	49314.63	10.2	16.4	1.9	7.7	Monopole GEOLOGY	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_0213	455091.50	5918982.50	1.61	49312.21	5.7	3.4	1.6	-1.8	Monopole GEOLOGY	
ECRAB_MAG_0214	455095.00	5918912.50	1.58	49309.45	6.2	16.0	2.6	2.5	Monopole GEOLOGY	
ECRAB_MAG_0215	455096.00	5919151.50	2.02	49323.69	5.3	12.3	2.1	5.3	Monopole GEOLOGY	
ECRAB_MAG_0216	455101.00	5918223.00	2.56	49306.56	11.3	10.5	1.5	3.1	Monopole GEOLOGY	
ECRAB_MAG_0217	455106.00	5919384.50	1.99	49321.86	10.0	32.3	1.8	4.3	Dipole GEOLOGY	
ECRAB_MAG_0218	455111.00	5918043.50	2.23	49307.01	5.0	17.0	2.9	3.4	Monopole GEOLOGY	
ECRAB_MAG_0219	455113.00	5919492.00	1.23	49321.81	6.5	19.9	2.4	-0.3	Dipole GEOLOGY	
ECRAB_MAG_0220	455115.10	5918074.60	0.57	49288.32	5.4	16.2	4.1	0.2	Dipole GEOLOGY	
ECRAB_MAG_0221	455117.00	5918217.00	3.00	49310.48	10.0	12.4	1.7	6.0	Monopole GEOLOGY	
ECRAB_MAG_0222	455117.00	5917776.00	1.16	49297.96	6.7	14.3	2.0	-3.6	Monopole GEOLOGY	
ECRAB_MAG_0223	455119.00	5919726.00	1.13	49316.15	6.2	22.1	3.4	3.0	Dipole GEOLOGY	
ECRAB_MAG_0224	455119.50	5919344.00	2.44	49315.39	5.5	14.8	2.3	-4.7	Monopole GEOLOGY	
ECRAB_MAG_0225	455121.50	5918970.50	1.80	49316.41	5.5	10.2	2.2	2.3	Monopole GEOLOGY	
ECRAB_MAG_0226	455133.00	5919137.50	2.02	49320.17	5.6	6.9	1.6	3.2	Monopole GEOLOGY	
ECRAB_MAG_0227	455137.50	5918964.50	3.23	49316.95	5.7	5.0	1.6	3.3	Monopole GEOLOGY	
ECRAB_MAG_0228	455140.00	5919135.00	1.50	49315.94	5.0	7.6	1.6	-0.9	Monopole GEOLOGY	
ECRAB_MAG_0229	455142.00	5918207.00	2.57	49309.62	5.7	10.4	2.0	4.5	Monopole GEOLOGY	
ECRAB_MAG_0230	455143.50	5917765.50	2.16	49300.68	8.6	11.0	2.1	-0.1	Monopole GEOLOGY	
ECRAB_MAG_0231	455148.00	5919363.50	3.54	49326.00	6.7	9.6	2.2	7.2	Monopole	
ECRAB_MAG_0232	455162.00	5918796.00	7.84	49302.26	11.1	7.6	2.5	11.0	Monopole	
ECRAB_MAG_0233	455170.00	5919592.00	4.63	49326.42	6.6	7.3	2.4	5.4	Dipole	
ECRAB_MAG_0234	455172.50	5919007.50	2.90	49303.02	5.4	12.0	2.1	-6.2	Monopole GEOLOGY	
ECRAB_MAG_0235	455174.00	5919429.50	3.81	49337.29	7.2	11.5	2.9	6.9	Monopole	
ECRAB_MAG_0236	455185.50	5917807.50	1.68	49302.57	5.5	12.5	2.1	3.0	Monopole GEOLOGY	
ECRAB_MAG_0237	455192.00	5919656.50	1.22	49314.63	5.3	20.6	2.4	3.0	Dipole GEOLOGY	
ECRAB_MAG_0238	455192.00	5919160.50	4.12	49318.07	5.5	3.4	1.5	4.3	Monopole GEOLOGY	
ECRAB_MAG_0239	455195.50	5919065.00	2.64	49317.08	6.1	9.2	2.8	4.6	Dipole GEOLOGY	
ECRAB_MAG_0240	455199.00	5919157.50	5.70	49319.17	7.7	3.5	1.4	5.2	Monopole GEOLOGY	
ECRAB_MAG_0241	455199.50	5917747.50	1.36	49300.23	6.3	9.7	2.6	0.1	Dipole GEOLOGY	
ECRAB_MAG_0242	455204.00	5919457.50	3.28	49324.98	6.0	7.0	2.2	4.7	Monopole	
ECRAB_MAG_0243	455205.50	5919694.00	1.76	49317.31	5.7	15.2	2.8	5.7	Monopole	
ECRAB_MAG_0244	455207.50	5918980.00	1.88	49315.87	5.9	13.6	2.5	4.9	Monopole GEOLOGY	
ECRAB_MAG_0245	455210.00	5919650.00	3.88	49315.83	7.0	9.7	2.5	5.5	Monopole	
ECRAB_MAG_0246	455217.00	5919105.50	2.88	49317.93	6.1	8.1	2.2	2.7	Monopole GEOLOGY	
ECRAB_MAG_0247	455220.50	5919149.50	6.22	49319.62	14.0	4.8	1.6	7.8	Monopole GEOLOGY	
ECRAB_MAG_0248	455223.00	5917833.00	2.17	49307.32	6.6	18.5	2.3	5.3	Monopole GEOLOGY	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_0249	455224.00	5918211.00	2.16	49314.18	15.5	16.5	2.3	7.8	Monopole	
ECRAB_MAG_0250	455225.50	5919147.50	7.27	49317.31	12.7	3.7	1.6	6.1	Monopole GEOLOGY	
ECRAB_MAG_0251	455227.50	5919062.00	1.13	49294.98	5.6	18.4	3.1	2.2	Monopole GEOLOGY	
ECRAB_MAG_0252	455229.00	5918929.50	1.57	49310.27	6.3	13.8	3.2	-4.4	Monopole GEOLOGY	
ECRAB_MAG_0253	455233.00	5918428.00	2.71	49319.99	9.4	25.0	2.0	7.0	Dipole GEOLOGY	
ECRAB_MAG_0254	455233.50	5919100.50	2.17	49321.28	5.8	12.1	2.6	5.3	Monopole GEOLOGY	
ECRAB_MAG_0255	455237.00	5919445.50	2.97	49324.96	7.7	8.1	1.4	3.5	Monopole	
ECRAB_MAG_0256	455238.00	5918372.00	1.40	49314.04	7.6	18.7	2.8	0.9	Dipole GEOLOGY	
ECRAB_MAG_0257	455239.50	5918937.50	2.39	49307.69	7.0	9.1	3.4	3.5	Monopole GEOLOGY	
ECRAB_MAG_0258	455242.50	5919140.50	6.21	49314.02	13.4	7.6	1.7	3.8	Dipole GEOLOGY	
ECRAB_MAG_0259	455255.00	5918166.00	2.76	49309.72	8.9	15.6	2.4	5.9	Monopole GEOLOGY	
ECRAB_MAG_0260	455257.00	5919160.00	2.75	49322.34	8.4	12.7	2.4	4.0	Dipole GEOLOGY	
ECRAB_MAG_0261	455259.00	5918247.00	3.05	49295.52	6.9	32.0	2.2	7.2	Monopole	
ECRAB_MAG_0262	455259.00	5918960.50	6.84	49299.06	10.2	8.9	2.3	-7.7	Monopole GEOLOGY	
ECRAB_MAG_0263	455263.00	5918278.00	1.75	49313.13	6.1	23.4	2.3	4.1	Dipole GEOLOGY	
ECRAB_MAG_0264	455270.00	5918105.00	2.28	49298.15	6.5	5.6	1.9	3.0	Monopole GEOLOGY	
ECRAB_MAG_0265	455273.50	5919212.50	2.68	49315.36	5.3	9.2	1.3	4.2	Monopole GEOLOGY	
ECRAB_MAG_0266	455286.00	5918964.50	3.14	49312.89	8.5	14.5	1.7	3.5	Monopole GEOLOGY	
ECRAB_MAG_0267	455298.00	5918149.00	1.87	49299.93	5.2	11.4	2.3	-3.8	Monopole GEOLOGY	
ECRAB_MAG_0268	455299.50	5918865.00	1.42	49316.50	5.1	21.6	3.2	4.4	Monopole	
ECRAB_MAG_0269	455307.00	5918179.00	1.31	49310.55	6.0	6.4	2.4	2.8	Dipole GEOLOGY	
ECRAB_MAG_0270	455307.50	5918060.50	2.94	49309.82	5.1	10.7	2.0	4.4	Monopole GEOLOGY	
ECRAB_MAG_0271	455308.00	5918899.50	3.25	49324.04	11.7	24.8	1.7	5.2	Monopole GEOLOGY	
ECRAB_MAG_0272	455310.00	5919112.50	2.93	49311.46	9.7	8.7	2.5	1.3	Dipole GEOLOGY	
ECRAB_MAG_0273	455311.00	5918226.90	0.96	49288.51	6.9	28.4	2.5	0.0	Dipole GEOLOGY	
ECRAB_MAG_0274	455314.50	5918991.00	2.13	49309.34	6.8	14.1	3.2	5.2	Monopole GEOLOGY	
ECRAB_MAG_0275	455316.00	5919069.00	1.90	49317.70	7.6	17.3	2.5	2.6	Monopole GEOLOGY	
ECRAB_MAG_0276	455318.50	5919137.50	6.23	49326.63	11.7	10.4	2.5	12.0	Monopole	
ECRAB_MAG_0277	455320.00	5918907.00	2.18	49312.80	13.8	26.6	2.0	3.4	Dipole GEOLOGY	
ECRAB_MAG_0278	455321.00	5918086.00	2.37	49306.18	12.8	37.0	2.1	8.1	Dipole GEOLOGY	
ECRAB_MAG_0279	455321.00	5917966.00	2.74	49308.71	5.2	6.2	1.3	4.0	Monopole GEOLOGY	
ECRAB_MAG_0280	455321.00	5919025.00	1.33	49292.54	6.0	14.1	2.4	-2.4	Monopole GEOLOGY	
ECRAB_MAG_0281	455330.00	5919192.50	5.17	49317.71	8.9	9.4	1.2	6.2	Monopole GEOLOGY	
ECRAB_MAG_0282	455336.00	5919103.00	28.14	49354.81	48.0	10.8	2.6	43.0	Monopole GEOLOGY	
ECRAB_MAG_0283	455343.50	5917957.00	1.23	49306.29	5.3	16.1	1.8	2.1	Monopole GEOLOGY	
ECRAB_MAG_0284	455351.50	5918808.00	1.55	49313.70	5.0	16.1	3.4	3.8	Monopole	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_0285	455353.00	5920180.50	2.00	49300.23	6.0	12.5	2.9	0.3	Dipole	
ECRAB_MAG_0286	455355.50	5919054.50	3.83	49324.86	9.3	14.2	2.0	8.9	Monopole GEOLOGY	
ECRAB_MAG_0287	455356.00	5918128.00	2.35	49303.24	9.7	19.2	2.2	-3.0	Dipole GEOLOGY	
ECRAB_MAG_0288	455358.50	5919095.00	4.04	49318.23	5.4	6.5	2.5	5.5	Monopole GEOLOGY	
ECRAB_MAG_0289	455360.00	5919523.00	2.19	49322.85	7.7	21.4	2.8	6.2	Monopole	
ECRAB_MAG_0290	455360.50	5919402.50	1.41	49322.15	6.4	30.9	2.2	3.5	Dipole GEOLOGY	
ECRAB_MAG_0291	455362.00	5918159.00	1.41	49306.72	12.3	13.3	2.1	-0.6	Dipole GEOLOGY	
ECRAB_MAG_0292	455367.50	5919178.00	12.32	49318.46	16.0	5.5	1.4	5.9	Monopole GEOLOGY	
ECRAB_MAG_0293	455368.00	5918068.00	1.01	49295.92	5.6	21.8	2.3	0.9	Monopole GEOLOGY	
ECRAB_MAG_0294	455369.00	5919119.50	1.11	49314.90	6.1	13.9	2.8	-2.2	Dipole GEOLOGY	
ECRAB_MAG_0295	455370.50	5919448.00	3.98	49308.15	6.8	7.4	1.6	3.3	Monopole GEOLOGY	
ECRAB_MAG_0296	455373.00	5918290.00	3.68	49315.23	8.9	9.5	2.1	4.5	Monopole GEOLOGY	
ECRAB_MAG_0297	455380.00	5918151.00	1.63	49305.50	10.2	10.9	2.1	-2.3	Dipole GEOLOGY	
ECRAB_MAG_0298	455380.50	5919140.00	3.10	49309.02	5.3	9.6	2.9	-5.5	Monopole GEOLOGY	
ECRAB_MAG_0299	455380.50	5919584.00	3.37	49311.33	7.7	9.9	1.5	2.3	Monopole GEOLOGY	
ECRAB_MAG_0300	455382.00	5918118.00	2.79	49299.54	9.3	20.6	2.2	-7.6	Monopole GEOLOGY	
ECRAB_MAG_0301	455386.50	5919112.00	1.73	49321.63	5.4	12.6	2.9	3.8	Monopole GEOLOGY	
ECRAB_MAG_0302	455388.00	5918285.00	1.24	49312.58	24.1	25.8	2.1	1.9	Dipole GEOLOGY	
ECRAB_MAG_0303	455389.50	5918908.00	2.07	49296.03	15.8	17.2	1.4	-1.4	Dipole GEOLOGY	
ECRAB_MAG_0304	455390.00	5917846.90	0.73	49314.06	6.0	31.3	2.1	0.6	Dipole GEOLOGY	
ECRAB_MAG_0305	455391.50	5919136.50	2.66	49319.56	6.7	9.8	2.7	5.0	Monopole GEOLOGY	
ECRAB_MAG_0306	455394.00	5918146.00	1.21	49306.44	11.5	12.3	2.1	-0.5	Dipole GEOLOGY	
ECRAB_MAG_0307	455396.00	5919108.00	1.42	49320.16	5.0	19.2	2.9	1.7	Monopole GEOLOGY	
ECRAB_MAG_0308	455397.00	5919695.00	7.98	49319.04	11.0	9.4	1.9	9.0	Monopole	
ECRAB_MAG_0309	455397.50	5919577.00	8.18	49321.46	16.6	12.7	1.2	13.0	Monopole GEOLOGY	
ECRAB_MAG_0310	455397.50	5917937.00	1.16	49304.68	6.2	21.0	2.1	-0.9	Monopole GEOLOGY	
ECRAB_MAG_0311	455401.00	5919153.00	5.80	49322.58	12.7	6.5	2.0	6.1	Monopole GEOLOGY	
ECRAB_MAG_0312	455401.60	5918829.50	2.63	49323.89	11.3	27.0	2.6	8.6	Monopole	
ECRAB_MAG_0313	455403.50	5919165.00	6.68	49316.63	10.4	6.6	1.0	2.4	Monopole GEOLOGY	
ECRAB_MAG_0314	455404.00	5919970.50	1.64	49308.97	5.8	21.1	1.9	3.6	Dipole	
ECRAB_MAG_0315	455405.30	5917966.90	0.43	49288.98	7.1	31.0	3.1	0.1	Dipole GEOLOGY	
ECRAB_MAG_0316	455405.50	5918904.00	2.54	49319.59	11.2	21.9	3.1	6.4	Dipole GEOLOGY	
ECRAB_MAG_0317	455405.50	5918875.00	2.89	49310.28	7.1	14.5	2.8	4.0	Monopole	
ECRAB_MAG_0318	455413.00	5919162.00	5.87	49320.29	10.4	5.0	0.9	6.7	Monopole GEOLOGY	
ECRAB_MAG_0319	455413.00	5918106.00	3.08	49302.69	11.2	17.4	1.9	-7.3	Monopole GEOLOGY	
ECRAB_MAG_0320	455418.50	5918860.00	2.41	49321.05	10.7	29.3	3.1	8.4	Monopole GEOLOGY	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_0321	455421.00	5919510.00	2.50	49312.52	5.5	9.9	1.6	5.8	Monopole GEOLOGY	
ECRAB_MAG_0322	455423.00	5919159.00	2.10	49315.34	5.7	4.7	1.1	2.6	Monopole GEOLOGY	
ECRAB_MAG_0323	455424.00	5918868.50	1.32	49311.84	6.5	17.2	2.8	4.2	Monopole	
ECRAB_MAG_0324	455429.00	5918217.00	1.11	49311.89	7.3	32.3	2.5	1.1	Dipole GEOLOGY	
ECRAB_MAG_0325	455433.00	5918778.50	1.62	49314.71	5.2	18.0	3.2	4.9	Monopole	
ECRAB_MAG_0326	455434.50	5919503.00	4.11	49313.79	6.5	7.4	1.9	5.6	Monopole	
ECRAB_MAG_0327	455436.00	5918098.00	1.86	49310.55	7.3	15.8	1.8	2.2	Monopole GEOLOGY	
ECRAB_MAG_0328	455437.50	5919561.50	6.55	49318.34	8.9	8.9	1.6	7.8	Monopole GEOLOGY	
ECRAB_MAG_0329	455437.50	5919140.00	1.97	49319.85	5.0	11.6	2.1	4.6	Monopole GEOLOGY	
ECRAB_MAG_0330	455438.00	5919246.00	1.97	49322.66	5.3	11.5	2.6	3.6	Monopole GEOLOGY	
ECRAB_MAG_0331	455444.00	5919064.50	3.47	49316.10	7.8	8.6	2.2	3.6	Dipole GEOLOGY	
ECRAB_MAG_0332	455444.00	5919258.00	3.50	49324.59	8.7	17.0	2.1	6.3	Monopole GEOLOGY	
ECRAB_MAG_0333	455445.00	5918127.00	2.83	49309.92	15.4	16.4	2.0	5.2	Monopole	
ECRAB_MAG_0334	455445.50	5919419.00	5.21	49297.86	10.9	9.8	1.2	-4.8	Monopole GEOLOGY	
ECRAB_MAG_0335	455452.50	5919323.00	1.56	49323.08	5.4	8.3	1.9	1.8	Dipole GEOLOGY	
ECRAB_MAG_0336	455454.00	5918035.00	18.70	49264.40	30.5	11.4	1.1	-28.0	Monopole GEOLOGY	
ECRAB_MAG_0337	455460.00	5919413.50	3.02	49302.18	8.9	7.8	1.4	-1.2	Monopole GEOLOGY	
ECRAB_MAG_0338	455464.00	5919108.50	2.02	49318.81	6.8	14.6	3.0	4.6	Monopole GEOLOGY	
ECRAB_MAG_0339	455465.50	5919129.50	2.43	49318.32	7.1	10.7	2.5	3.7	Monopole GEOLOGY	
ECRAB_MAG_0340	455471.50	5919141.50	4.92	49315.89	12.0	8.5	1.5	3.3	Dipole GEOLOGY	
ECRAB_MAG_0341	455473.00	5918850.00	1.75	49310.45	6.6	18.4	2.3	5.0	Monopole	
ECRAB_MAG_0342	455476.50	5919407.50	1.26	49304.77	5.2	7.6	1.4	0.8	Dipole GEOLOGY	
ECRAB_MAG_0343	455484.00	5919405.00	1.88	49305.59	8.3	18.1	2.1	1.4	Monopole GEOLOGY	
ECRAB_MAG_0344	455485.00	5919661.00	1.43	49313.18	6.5	20.6	2.0	2.4	Monopole GEOLOGY	
ECRAB_MAG_0345	455491.00	5918962.50	2.02	49297.47	6.2	10.2	2.0	3.0	Dipole GEOLOGY	
ECRAB_MAG_0346	455492.50	5918874.00	2.93	49323.96	9.2	16.9	1.4	8.3	Monopole	
ECRAB_MAG_0347	455493.00	5919540.50	1.07	49311.22	5.2	26.1	2.6	0.0	Dipole GEOLOGY	
ECRAB_MAG_0348	455494.50	5919133.00	90.53	49450.09	162.3	11.1	1.6	133.7	Monopole GEOLOGY	
ECRAB_MAG_0349	455500.00	5919399.00	1.31	49300.75	6.0	14.4	2.2	-3.4	Dipole GEOLOGY	
ECRAB_MAG_0350	455503.00	5919775.50	10.31	49323.04	21.3	11.3	3.3	19.5	Monopole	
ECRAB_MAG_0351	455506.50	5918825.50	1.81	49320.58	9.0	29.8	2.9	5.1	Monopole GEOLOGY	
ECRAB_MAG_0352	455508.50	5918836.50	4.05	49313.17	10.9	17.4	2.4	6.8	Monopole	
ECRAB_MAG_0353	455510.00	5919464.50	1.38	49319.96	7.3	19.6	2.5	2.7	Dipole GEOLOGY	
ECRAB_MAG_0354	455516.00	5919415.50	1.75	49314.89	6.3	17.6	2.5	2.6	Monopole GEOLOGY	
ECRAB_MAG_0355	455518.50	5919003.00	3.78	49311.00	13.1	24.1	3.5	4.8	Monopole GEOLOGY	
ECRAB_MAG_0356	455519.00	5919577.50	1.26	49313.76	7.6	30.2	2.2	0.0	Dipole GEOLOGY	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_0357	455520.50	5919109.00	12.90	49323.55	30.8	8.0	2.3	10.6	Dipole GEOLOGY	
ECRAB_MAG_0358	455524.50	5919004.50	2.74	49301.03	8.3	14.0	2.1	-0.2	Dipole GEOLOGY	
ECRAB_MAG_0359	455531.00	5919409.00	1.37	49315.88	6.0	18.8	2.4	3.5	Dipole GEOLOGY	
ECRAB_MAG_0360	455531.50	5917624.00	4.23	49304.72	5.1	8.2	1.5	4.0	Monopole	
ECRAB_MAG_0361	455532.50	5919462.50	1.42	49306.12	5.7	16.2	3.3	0.5	Dipole GEOLOGY	
ECRAB_MAG_0362	455532.50	5919386.50	3.58	49312.40	8.9	14.3	2.0	8.9	Monopole	
ECRAB_MAG_0363	455540.50	5919206.00	2.85	49315.24	13.0	20.9	1.8	1.1	Dipole GEOLOGY	
ECRAB_MAG_0364	455541.60	5919521.90	1.44	49310.60	7.4	23.1	3.1	4.9	Monopole GEOLOGY	
ECRAB_MAG_0365	455543.00	5919569.00	1.59	49313.81	5.0	12.5	2.1	1.8	Monopole GEOLOGY	
ECRAB_MAG_0366	455545.50	5919179.50	1.36	49322.74	6.3	21.3	2.7	3.7	Monopole	
ECRAB_MAG_0367	455550.00	5919114.00	2.61	49307.71	14.8	23.6	1.9	-7.9	Monopole GEOLOGY	
ECRAB_MAG_0368	455550.50	5919231.00	1.44	49317.79	7.9	18.2	2.6	-0.7	Dipole GEOLOGY	
ECRAB_MAG_0369	455551.00	5918904.50	5.86	49317.04	11.9	8.8	1.1	12.0	Monopole GEOLOGY	
ECRAB_MAG_0370	455551.50	5919682.50	1.96	49316.76	5.0	13.3	2.1	4.0	Monopole GEOLOGY	
ECRAB_MAG_0371	455558.00	5917742.00	5.71	49291.57	6.7	7.3	1.3	5.7	Monopole	
ECRAB_MAG_0372	455558.50	5919797.00	2.26	49313.94	5.2	21.8	1.8	4.4	Dipole GEOLOGY	
ECRAB_MAG_0373	455563.50	5919109.50	2.43	49324.40	7.0	12.4	2.3	5.0	Monopole GEOLOGY	
ECRAB_MAG_0374	455569.00	5918047.00	15.39	49293.06	32.0	8.5	1.6	-7.9	Dipole	
ECRAB_MAG_0375	455580.00	5919104.00	17.50	49344.74	32.7	16.9	1.8	28.9	Monopole GEOLOGY	
ECRAB_MAG_0376	455580.00	5919672.00	1.94	49316.49	5.4	5.7	1.7	2.9	Monopole GEOLOGY	
ECRAB_MAG_0377	455585.00	5919189.00	2.08	49315.85	8.7	9.4	1.7	1.9	Dipole GEOLOGY	
ECRAB_MAG_0378	455588.00	5919436.00	1.57	49319.48	5.1	18.4	2.4	0.6	Dipole GEOLOGY	
ECRAB_MAG_0379	455589.00	5919225.50	2.42	49323.15	8.1	15.4	2.4	2.5	Dipole GEOLOGY	
ECRAB_MAG_0380	455594.00	5919438.50	1.76	49311.57	5.8	23.4	3.0	4.2	Monopole GEOLOGY	
ECRAB_MAG_0381	455596.00	5919548.50	1.27	49315.17	6.0	23.0	2.0	3.0	Dipole GEOLOGY	
ECRAB_MAG_0382	455598.50	5919184.00	2.29	49317.79	7.7	8.3	1.9	2.5	Dipole GEOLOGY	
ECRAB_MAG_0383	455601.50	5918971.00	2.77	49312.87	7.2	9.3	1.1	5.1	Monopole GEOLOGY	
ECRAB_MAG_0384	455602.50	5919156.20	0.65	49319.38	6.3	20.2	2.8	0.1	Dipole GEOLOGY	
ECRAB_MAG_0385	455616.00	5919177.00	1.87	49317.33	6.9	12.8	2.5	3.1	Dipole GEOLOGY	
ECRAB_MAG_0386	455618.00	5919376.00	2.40	49315.75	8.3	18.7	1.5	3.1	Dipole GEOLOGY	
ECRAB_MAG_0387	455618.50	5919309.00	3.91	49324.08	7.8	13.2	2.1	7.1	Monopole GEOLOGY	
ECRAB_MAG_0388	455629.00	5919420.50	1.37	49322.33	6.5	26.0	2.8	3.8	Dipole GEOLOGY	
ECRAB_MAG_0389	455631.50	5919606.00	1.70	49312.03	5.9	18.2	2.9	3.8	Monopole GEOLOGY	
ECRAB_MAG_0390	455636.50	5919368.50	1.81	49315.07	7.0	24.4	2.5	3.0	Dipole GEOLOGY	
ECRAB_MAG_0391	455639.00	5919650.00	3.63	49321.21	9.9	18.9	1.9	7.6	Monopole GEOLOGY	
ECRAB_MAG_0392	455645.00	5918955.00	3.78	49317.11	8.3	10.8	1.8	8.8	Monopole	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_0393	455646.50	5919165.00	1.73	49312.32	6.4	13.2	2.3	-1.8	Monopole GEOLOGY	
ECRAB_MAG_0394	455650.00	5917962.00	20.31	49315.19	22.3	5.4	1.5	17.0	Monopole	
ECRAB_MAG_0395	455651.00	5919599.00	2.16	49309.42	5.6	16.9	2.3	1.9	Dipole GEOLOGY	
ECRAB_MAG_0396	455653.00	5919093.00	3.20	49307.03	9.7	15.5	2.8	9.6	Monopole	
ECRAB_MAG_0397	455664.50	5919199.50	2.30	49325.70	6.7	11.0	2.0	5.9	Monopole GEOLOGY	
ECRAB_MAG_0398	455665.00	5918181.00	3.19	49311.42	5.6	10.5	2.4	4.8	Monopole	
ECRAB_MAG_0399	455677.00	5918008.00	7.90	49283.69	17.0	14.0	1.9	-18.0	Monopole GEOLOGY	
ECRAB_MAG_0400	455685.50	5919470.50	1.29	49313.76	5.3	23.0	2.4	1.1	Dipole GEOLOGY	
ECRAB_MAG_0401	455686.00	5919061.50	5.57	49320.58	10.6	6.8	1.2	7.6	Monopole GEOLOGY	
ECRAB_MAG_0402	455689.00	5918520.50	3.45	49312.58	11.0	22.0	3.4	0.6	Dipole	
ECRAB_MAG_0403	455695.00	5919145.00	2.33	49317.45	11.5	20.1	3.0	5.5	Monopole GEOLOGY	
ECRAB_MAG_0404	455698.00	5918001.00	4.97	49299.59	12.0	12.7	2.0	-3.8	Dipole	
ECRAB_MAG_0405	455699.50	5919319.00	2.48	49304.41	5.7	9.3	1.2	2.9	Dipole GEOLOGY	
ECRAB_MAG_0406	455707.00	5919182.00	11.52	49334.77	18.2	9.5	2.2	13.1	Monopole GEOLOGY	
ECRAB_MAG_0407	455718.00	5919311.00	3.06	49305.89	5.1	9.7	0.9	4.3	Monopole GEOLOGY	
ECRAB_MAG_0408	455721.50	5919487.00	2.11	49318.19	5.8	23.7	2.2	3.4	Dipole GEOLOGY	
ECRAB_MAG_0409	455724.00	5919174.50	2.21	49325.36	5.6	11.6	2.2	4.4	Monopole GEOLOGY	
ECRAB_MAG_0410	455752.50	5919208.50	2.09	49324.25	5.5	15.7	2.1	5.1	Monopole GEOLOGY	
ECRAB_MAG_0411	455780.50	5919177.50	2.22	49300.49	8.1	24.6	2.4	3.8	Monopole	
ECRAB_MAG_0412	455784.00	5919195.50	4.47	49314.85	6.9	6.0	1.9	-4.0	Monopole GEOLOGY	
ECRAB_MAG_0413	455806.50	5919327.00	1.60	49322.94	6.2	11.9	2.7	-0.2	Dipole GEOLOGY	
ECRAB_MAG_0414	455813.20	5919269.90	2.02	49311.23	9.7	22.0	2.3	7.6	Monopole	
ECRAB_MAG_0415	455814.50	5918584.50	5.22	49294.35	14.9	13.4	2.4	-4.0	Dipole	
ECRAB_MAG_0416	455821.00	5919533.50	1.70	49314.22	6.2	19.0	3.1	4.1	Monopole GEOLOGY	
ECRAB_MAG_0417	455823.50	5919420.00	5.50	49316.06	8.9	10.6	2.4	7.5	Monopole	
ECRAB_MAG_0418	455848.50	5919572.00	2.80	49319.19	6.4	13.0	1.2	6.1	Monopole GEOLOGY	
ECRAB_MAG_0419	455879.50	5918391.50	2.27	49306.49	5.4	10.1	2.1	-1.0	Dipole	
ECRAB_MAG_0420	455883.00	5917875.00	17.62	49314.61	18.7	4.9	1.0	14.7	Monopole	
ECRAB_MAG_0421	455905.50	5919551.50	4.67	49318.82	7.8	3.8	1.4	5.6	Monopole	
ECRAB_MAG_0422	455980.50	5919292.00	13.34	49323.32	19.1	8.0	1.5	16.3	Monopole	
ECRAB_MAG_0423	455996.50	5919256.50	1.42	49324.92	7.1	23.4	3.5	3.9	Monopole GEOLOGY	
ECRAB_MAG_0424	456002.00	5919471.00	3.33	49318.50	12.1	26.9	1.8	8.8	Monopole GEOLOGY	
ECRAB_MAG_0425	456038.00	5918554.00	4.74	49314.87	8.1	10.5	2.0	6.8	Monopole	
ECRAB_MAG_0426	456054.50	5918548.00	72.92	49236.01	174.4	17.9	1.9	-71.8	Dipole	
ECRAB_MAG_0427	456116.50	5917626.50	24.89	49259.10	51.8	27.4	2.3	-44.0	Monopole	
ECRAB_MAG_0428	456116.50	5919323.00	2.71	49315.41	5.0	23.0	2.3	4.7	Monopole GEOLOGY	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_0429	456311.50	5917701.50	3.13	49309.89	5.4	7.0	2.5	4.2	Monopole	
ECRAB_MAG_0430	456412.50	5918592.00	17.08	49335.69	33.7	17.3	1.9	29.2	Monopole	
ECRAB_MAG_0431	456604.50	5918394.50	3.80	49315.26	9.9	14.7	2.6	2.8	Dipole	
ECRAB_MAG_0432	456713.00	5918188.50	4.64	49316.39	7.7	7.8	2.7	7.0	Monopole	
ECRAB_MAG_0433	456784.50	5918080.00	1.42	49309.73	5.3	17.5	2.2	-5.2	Monopole	
ECRAB_MAG_0434	456824.00	5918118.50	2.69	49304.99	8.5	27.3	2.8	5.1	Monopole	
ECRAB_MAG_0435	456838.50	5917809.50	2.30	49311.51	7.0	14.4	2.2	1.7	Dipole	
ECRAB_MAG_0436	456857.00	5918142.00	1.75	49317.59	8.5	27.0	2.9	5.7	Dipole	
ECRAB_MAG_0437	456884.00	5918185.50	1.27	49295.73	7.6	23.9	2.5	0.8	Dipole	
ECRAB_MAG_0438	456965.50	5918493.00	2.04	49301.33	5.1	12.3	2.4	-5.1	Monopole	
ECRAB_MAG_0439	457221.00	5918102.50	13.00	49290.20	35.8	15.3	2.2	-4.7	Dipole	
ECRAB_MAG_0440	457441.50	5917608.50	3.58	49302.17	5.8	7.4	1.7	-4.5	Monopole	
ECRAB_MAG_0441	457582.50	5917868.00	8.73	49313.07	16.9	15.1	2.5	15.1	Monopole	
ECRAB_MAG_0442	457699.00	5918419.00	23.51	49341.65	44.6	20.6	2.2	25.0	Dipole	
ECRAB_MAG_0443	457815.00	5917402.00	6.29	49312.49	9.9	9.8	2.2	8.2	Monopole	
ECRAB_MAG_0444	457818.50	5918293.00	7.00	49306.26	13.1	10.2	1.6	-4.8	Dipole	
ECRAB_MAG_0445	457849.50	5917947.50	23.84	49289.79	61.4	18.0	2.7	-11.7	Dipole	
ECRAB_MAG_0446	457876.50	5918106.00	3.52	49305.40	8.9	10.0	2.0	4.4	Dipole	
ECRAB_MAG_0447	457889.50	5917595.50	4.73	49294.61	11.9	16.2	3.1	-11.4	Monopole	
ECRAB_MAG_0448	457925.00	5917247.00	7.59	49308.82	21.0	16.3	2.3	6.5	Dipole	
ECRAB_MAG_0449	457973.50	5918108.50	6.56	49302.09	11.1	7.9	1.9	8.8	Monopole	
ECRAB_MAG_0450	457979.50	5917936.00	19.59	49336.98	37.9	7.3	1.5	25.7	Monopole	
ECRAB_MAG_0451	457990.00	5917932.00	22.47	49286.50	34.9	7.3	1.5	-21.5	Dipole	
ECRAB_MAG_0452	457995.00	5917258.00	7.05	49307.52	6.7	5.9	1.8	7.9	Monopole	
ECRAB_MAG_0453	457995.00	5917170.00	4.57	49288.94	8.0	6.4	0.3	4.5	Monopole	
ECRAB_MAG_0454	458152.00	5917791.50	9.49	49302.75	12.8	7.6	1.9	5.7	Monopole	
ECRAB_MAG_0455	458202.50	5917943.00	2.47	49307.02	5.9	4.0	0.4	-0.3	Dipole GEOLOGY	
ECRAB_MAG_0456	458210.00	5917940.50	3.63	49311.73	6.1	3.1	0.5	3.2	Monopole GEOLOGY	
ECRAB_MAG_0457	458544.00	5917296.50	3.12	49310.86	8.4	9.0	1.6	1.8	Dipole	
ECRAB_MAG_0458	458561.00	5917291.50	9.83	49327.60	19.2	11.6	1.8	18.6	Monopole	
ECRAB_MAG_0459	458897.00	5916963.00	2.38	49298.29	5.0	14.7	2.0	1.0	Dipole	
ECRAB_MAG_0460	459039.50	5916657.50	10.15	49307.55	28.5	19.4	2.7	12.0	Dipole	
ECRAB_MAG_0461	459145.50	5916534.00	5.41	49287.74	7.5	4.9	1.0	5.3	Monopole	
ECRAB_MAG_0462	459155.50	5917431.50	2.78	49293.98	7.2	13.5	2.8	6.6	Monopole	
ECRAB_MAG_0463	459157.50	5915553.50	7.16	49292.44	17.5	15.9	2.7	6.2	Dipole	
ECRAB_MAG_0464	459161.00	5917463.00	2.75	49293.08	6.0	11.5	2.1	6.9	Monopole	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_0465	459162.50	5917548.50	1.06	49310.81	5.3	33.0	2.5	-0.5	Dipole GEOLOGY	
ECRAB_MAG_0466	459174.50	5916097.50	1.15	49319.96	8.2	16.9	2.7	1.7	Monopole CABLE	
ECRAB_MAG_0467	459205.50	5916513.00	7.23	49291.73	13.1	11.8	2.4	11.1	Monopole	
ECRAB_MAG_0468	459208.50	5916093.50	27.32	49269.00	84.9	28.6	2.4	-38.0	Dipole CABLE	
ECRAB_MAG_0469	459217.50	5916138.50	1.55	49282.65	5.3	13.3	2.5	-5.1	Monopole	
ECRAB_MAG_0470	459251.50	5917314.00	3.62	49298.90	7.4	13.3	2.9	4.8	Monopole	
ECRAB_MAG_0471	459317.00	5917323.50	4.79	49299.74	10.5	12.8	2.2	-5.6	Monopole	
ECRAB_MAG_0472	459320.00	5916816.00	7.02	49304.52	9.9	4.6	1.2	6.7	Monopole	
ECRAB_MAG_0473	459436.50	5916275.00	3.18	49278.99	6.6	15.1	2.5	-5.6	Monopole	
ECRAB_MAG_0474	459437.00	5916775.00	2.53	49300.04	6.3	6.6	1.4	3.5	Monopole	
ECRAB_MAG_0475	459487.50	5916342.00	8.55	49289.39	19.9	14.5	2.2	-0.9	Dipole	
ECRAB_MAG_0476	459490.00	5916755.00	1.89	49297.82	8.5	7.5	1.4	1.3	Dipole	
ECRAB_MAG_0477	459492.50	5916637.50	2.18	49305.97	5.8	14.8	2.0	5.8	Monopole GEOLOGY	
ECRAB_MAG_0478	459571.00	5916726.00	4.05	49302.32	15.1	16.0	1.8	5.5	Monopole	
ECRAB_MAG_0479	459589.50	5917479.50	3.29	49309.77	7.1	9.3	2.1	4.1	Monopole	
ECRAB_MAG_0480	459707.00	5915966.00	1.39	49270.63	9.8	22.2	2.1	5.9	Dipole CABLE	
ECRAB_MAG_0481	459737.00	5915955.00	37.23	49191.50	142.1	25.3	2.2	-90.7	Dipole CABLE	
ECRAB_MAG_0482	459739.00	5916328.00	1.39	49284.17	5.4	14.4	2.7	4.6	Monopole	
ECRAB_MAG_0483	459766.50	5915944.50	3.59	49297.47	17.0	20.4	2.2	-8.7	Dipole CABLE	
ECRAB_MAG_0484	459868.50	5915936.50	18.69	49289.69	80.6	41.0	2.7	-13.0	Dipole CABLE	
ECRAB_MAG_0485	459896.50	5916568.00	13.38	49321.42	49.7	25.4	2.6	19.0	Dipole	
ECRAB_MAG_0486	459908.50	5915932.00	40.23	49034.73	144.3	24.9	2.8	-68.8	Dipole CABLE	
ECRAB_MAG_0487	459922.50	5917110.50	2.27	49302.76	5.0	6.5	1.7	0.3	Dipole	
ECRAB_MAG_0488	459924.00	5915926.50	13.60	49460.38	70.6	14.6	2.7	48.1	Dipole CABLE	
ECRAB_MAG_0489	459930.50	5915978.50	1.31	49308.14	5.3	24.7	2.5	2.8	Dipole	
ECRAB_MAG_0490	459941.50	5915921.50	4.07	49361.80	15.1	19.0	2.9	-15.6	Dipole CABLE	
ECRAB_MAG_0491	459970.00	5916413.00	12.32	49290.98	19.5	15.0	2.0	12.4	Monopole	
ECRAB_MAG_0492	460068.00	5916466.00	9.39	49291.56	11.0	5.0	1.8	9.2	Monopole	
ECRAB_MAG_0493	460083.00	5915498.00	2.24	49290.08	5.4	13.4	2.1	3.6	Dipole GEOLOGY	
ECRAB_MAG_0494	460085.50	5917392.50	3.19	49286.56	7.6	10.6	2.7	2.5	Dipole	
ECRAB_MAG_0495	460088.50	5917527.50	11.25	49296.11	61.6	34.6	3.2	-10.9	Dipole CABLE	
ECRAB_MAG_0496	460093.00	5915365.00	1.42	49274.59	5.1	16.2	1.8	3.7	Monopole	
ECRAB_MAG_0497	460101.00	5915912.50	8.97	49242.29	34.5	8.0	2.1	-4.1	Dipole CABLE	
ECRAB_MAG_0498	460103.50	5917351.50	34.55	49343.84	67.0	25.4	2.8	51.7	Monopole	
ECRAB_MAG_0499	460104.50	5916164.00	1.73	49295.20	5.0	18.9	2.0	4.4	Monopole	
ECRAB_MAG_0500	460108.30	5915143.00	1.90	49265.73	6.7	19.1	2.6	-5.2	Monopole	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_0501	460111.00	5915908.00	11.41	49235.97	42.8	24.5	2.1	-24.6	Dipole CABLE	
ECRAB_MAG_0502	460122.50	5917461.50	83.66	49509.09	234.4	29.1	1.8	201.1	Dipole CABLE	
ECRAB_MAG_0503	460126.00	5916064.00	4.48	49280.53	13.5	18.6	2.7	-0.1	Dipole	
ECRAB_MAG_0504	460133.00	5916272.00	5.95	49294.19	10.4	12.4	2.6	4.2	Dipole	
ECRAB_MAG_0505	460144.50	5917422.50	11.86	49308.54	33.2	35.1	2.3	9.7	Dipole CABLE	
ECRAB_MAG_0506	460148.00	5917541.00	47.35	49386.05	101.6	36.4	1.5	69.9	Dipole CABLE	
ECRAB_MAG_0507	460153.50	5917339.00	4.52	49305.38	6.9	6.0	2.6	6.8	Monopole	
ECRAB_MAG_0508	460155.00	5914584.00	14.92	49280.83	57.4	28.5	2.1	-13.0	Cable	
ECRAB_MAG_0509	460157.50	5915535.50	1.39	49302.04	5.1	10.0	2.4	-0.8	Dipole	
ECRAB_MAG_0510	460160.00	5914607.00	20.59	49325.63	52.7	28.6	2.2	29.3	Cable	
ECRAB_MAG_0511	460165.80	5917363.40	6.30	49286.75	32.8	26.8	3.0	2.3	Dipole CABLE	
ECRAB_MAG_0512	460171.50	5917498.00	13.56	49273.98	59.5	39.1	3.1	-33.0	Dipole CABLE	
ECRAB_MAG_0513	460195.50	5917319.00	78.56	49479.16	208.5	35.6	2.9	180.0	Dipole CABLE	
ECRAB_MAG_0514	460200.00	5914548.00	21.41	49265.13	50.2	28.2	2.2	-35.1	Cable	
ECRAB_MAG_0515	460204.50	5917433.00	19.42	49324.71	89.0	44.9	3.0	11.8	Dipole CABLE	
ECRAB_MAG_0516	460205.00	5914570.00	37.03	49361.55	87.5	26.5	2.2	65.4	Cable	
ECRAB_MAG_0517	460212.00	5916753.00	6.30	49308.96	13.4	9.4	1.7	8.9	Monopole	
ECRAB_MAG_0518	460221.50	5915699.50	3.46	49297.39	11.4	16.0	2.4	8.3	Monopole	
ECRAB_MAG_0519	460226.00	5917390.00	41.16	49369.84	84.8	33.0	2.3	56.8	Dipole CABLE	
ECRAB_MAG_0520	460231.00	5914932.00	13.23	49245.32	53.3	35.4	2.2	-32.2	Dipole CABLE	
ECRAB_MAG_0521	460232.00	5914941.00	31.19	49316.28	53.3	28.6	2.4	22.9	Cable	
ECRAB_MAG_0522	460232.00	5917253.50	2.69	49311.11	10.8	18.7	1.9	7.7	Dipole CABLE	
ECRAB_MAG_0523	460236.00	5914964.00	13.30	49290.36	56.3	42.1	2.6	-2.6	Dipole CABLE	
ECRAB_MAG_0524	460243.00	5914984.50	26.78	49336.94	82.0	34.1	3.0	46.8	Dipole CABLE	
ECRAB_MAG_0525	460244.00	5917221.50	93.53	49469.91	205.8	31.5	2.6	173.4	Dipole CABLE	
ECRAB_MAG_0526	460246.50	5915690.00	1.45	49294.19	5.1	17.5	2.1	3.6	Monopole	
ECRAB_MAG_0527	460249.00	5915310.00	4.10	49276.26	12.3	11.2	2.2	8.5	Monopole	
ECRAB_MAG_0528	460249.50	5915900.00	2.79	49278.64	17.6	29.4	2.6	4.6	Dipole CABLE	
ECRAB_MAG_0529	460249.50	5915011.50	84.16	49438.68	203.2	26.0	2.2	167.9	Dipole CABLE	
ECRAB_MAG_0530	460252.00	5917332.60	9.56	49314.79	39.1	30.8	3.0	17.2	Dipole CABLE	
ECRAB_MAG_0531	460253.00	5915041.50	31.14	49331.89	83.7	27.7	2.8	54.1	Dipole CABLE	
ECRAB_MAG_0532	460264.00	5914842.00	17.28	49260.64	33.1	24.5	2.1	-30.0	Cable	
ECRAB_MAG_0533	460266.00	5915088.50	16.22	49267.99	55.7	30.6	2.8	3.5	Dipole CABLE	
ECRAB_MAG_0534	460268.00	5914836.00	59.96	49193.19	113.3	27.4	2.7	-86.1	Dipole CABLE	
ECRAB_MAG_0535	460269.50	5915121.00	12.58	49272.06	48.1	41.7	3.0	-0.2	Dipole CABLE	
ECRAB_MAG_0536	460270.50	5915767.50	3.14	49280.09	12.7	25.9	2.2	-1.6	Dipole	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_0537	460271.00	5914867.00	16.53	49251.63	53.2	38.7	2.5	-40.8	Dipole CABLE	
ECRAB_MAG_0538	460274.00	5917158.00	11.79	49309.41	38.3	34.9	1.5	3.6	Dipole CABLE	
ECRAB_MAG_0539	460278.00	5914904.00	18.79	49255.60	35.9	7.7	2.1	-35.1	Cable	
ECRAB_MAG_0540	460278.50	5917289.50	18.03	49346.76	63.9	34.3	2.9	42.2	Dipole CABLE	
ECRAB_MAG_0541	460278.50	5915163.50	11.47	49257.68	41.1	32.4	3.0	-24.0	Dipole CABLE	
ECRAB_MAG_0542	460279.50	5915889.00	28.75	49234.65	65.6	10.6	2.6	-52.9	Dipole CABLE	
ECRAB_MAG_0543	460286.00	5914913.00	30.34	49350.85	95.5	41.9	1.9	63.5	Dipole CABLE	
ECRAB_MAG_0544	460288.00	5914944.00	9.80	49285.90	42.5	54.9	2.3	-11.1	Dipole CABLE	
ECRAB_MAG_0545	460289.00	5915201.00	12.47	49279.70	50.7	46.8	2.7	9.8	Dipole CABLE	
ECRAB_MAG_0546	460289.50	5915885.50	34.89	49406.92	108.6	17.8	2.5	99.5	Dipole CABLE	
ECRAB_MAG_0547	460293.00	5914473.00	27.31	49342.38	64.0	7.7	1.9	43.7	Cable	
ECRAB_MAG_0548	460293.00	5916840.50	5.84	49310.56	8.4	5.3	1.8	7.5	Monopole	
ECRAB_MAG_0549	460295.00	5914496.00	15.67	49318.35	46.6	7.7	2.1	17.3	Cable	
ECRAB_MAG_0550	460297.00	5917116.00	34.48	49384.79	106.4	32.8	2.5	89.3	Dipole CABLE	
ECRAB_MAG_0551	460299.50	5915882.00	18.91	49319.15	27.1	21.2	2.7	-2.4	Dipole CABLE	
ECRAB_MAG_0552	460301.50	5916806.00	30.26	49239.13	79.3	28.3	2.3	-8.4	Dipole	
ECRAB_MAG_0553	460302.00	5914993.00	13.61	49267.69	52.7	49.8	2.4	-8.3	Dipole CABLE	
ECRAB_MAG_0554	460303.00	5915247.00	17.98	49223.63	63.2	24.7	2.6	-42.6	Dipole CABLE	
ECRAB_MAG_0555	460304.00	5917366.50	8.26	49298.46	13.7	3.2	2.2	-8.4	Monopole	
ECRAB_MAG_0556	460306.00	5917228.00	68.61	49452.76	191.6	28.1	1.6	145.8	Dipole CABLE	
ECRAB_MAG_0557	460307.00	5915022.00	48.57	49385.76	130.0	32.2	2.7	99.1	Dipole CABLE	
ECRAB_MAG_0558	460309.00	5916803.00	30.54	49222.38	31.2	68.9	2.4	-26.5	Dipole	
ECRAB_MAG_0559	460309.00	5915288.00	27.06	49304.71	63.2	21.5	2.4	32.8	Dipole CABLE	
ECRAB_MAG_0560	460318.00	5917055.50	14.52	49234.40	52.9	41.2	2.7	-37.5	Dipole CABLE	
ECRAB_MAG_0561	460318.00	5915328.00	9.66	49255.96	43.3	46.1	2.6	-14.3	Dipole CABLE	
ECRAB_MAG_0562	460322.00	5915068.50	44.49	49349.19	121.2	27.2	2.6	80.5	Dipole CABLE	
ECRAB_MAG_0563	460322.00	5915358.00	16.11	49227.58	50.7	40.1	2.9	-39.6	Dipole CABLE	
ECRAB_MAG_0564	460322.00	5917360.00	5.92	49314.26	6.2	3.5	2.5	5.2	Monopole	
ECRAB_MAG_0565	460323.00	5916861.00	41.18	49254.16	45.2	8.0	1.8	-42.2	Monopole	
ECRAB_MAG_0566	460324.00	5915102.00	13.07	49259.18	46.2	35.2	2.7	-20.4	Dipole CABLE	
ECRAB_MAG_0567	460327.50	5917192.00	4.35	49293.14	18.8	29.1	2.3	-6.4	Dipole CABLE	
ECRAB_MAG_0568	460332.00	5914441.00	20.48	49330.09	62.3	28.4	2.4	27.1	Cable	
ECRAB_MAG_0569	460332.50	5915145.00	12.96	49248.83	44.4	35.5	3.1	-34.4	Dipole CABLE	
ECRAB_MAG_0570	460333.00	5914465.00	16.45	49282.86	56.0	27.7	2.7	-21.2	Cable	
ECRAB_MAG_0571	460336.00	5915409.00	15.56	49241.69	54.2	37.4	2.5	-38.1	Dipole CABLE	
ECRAB_MAG_0572	460339.00	5915435.00	18.46	49309.11	65.3	47.9	2.6	23.8	Dipole CABLE	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_0573	460343.00	5914499.00	40.57	49349.07	91.3	27.7	2.2	49.8	Cable	
ECRAB_MAG_0574	460343.00	5915183.00	14.39	49294.60	53.0	42.9	2.8	18.6	Dipole CABLE	
ECRAB_MAG_0575	460343.50	5917015.50	8.09	49287.02	39.6	35.2	2.8	1.2	Dipole CABLE	
ECRAB_MAG_0576	460347.00	5914740.00	14.14	49323.18	31.8	27.7	2.8	19.6	Cable	
ECRAB_MAG_0577	460352.00	5915484.50	15.81	49279.60	55.2	45.5	2.0	-6.2	Dipole CABLE	
ECRAB_MAG_0578	460353.00	5916451.00	5.37	49299.58	11.5	7.8	1.5	8.3	Monopole	
ECRAB_MAG_0579	460354.00	5917129.00	22.22	49330.11	73.3	47.2	1.4	20.7	Dipole CABLE	
ECRAB_MAG_0580	460354.00	5915228.00	19.39	49286.88	52.3	41.0	2.6	11.3	Dipole CABLE	
ECRAB_MAG_0581	460355.00	5914771.00	169.24	49543.09	257.4	26.7	2.1	247.0	Cable	
ECRAB_MAG_0582	460356.50	5915516.00	14.19	49294.57	50.1	51.8	2.7	9.2	Dipole CABLE	
ECRAB_MAG_0583	460362.00	5915269.00	47.21	49345.28	99.4	33.7	2.4	68.8	Dipole CABLE	
ECRAB_MAG_0584	460364.00	5914807.00	16.85	49261.52	38.7	25.2	3.1	-31.4	Cable	
ECRAB_MAG_0585	460364.00	5914803.00	16.12	49292.64	59.7	44.2	2.7	5.2	Dipole CABLE	
ECRAB_MAG_0586	460365.00	5915557.00	15.41	49214.15	57.2	39.3	2.6	-44.3	Dipole CABLE	
ECRAB_MAG_0587	460367.00	5914830.00	36.38	49244.81	94.4	8.2	2.4	-55.2	Cable	
ECRAB_MAG_0588	460367.00	5916954.00	19.78	49348.07	60.9	37.0	2.3	41.3	Dipole CABLE	
ECRAB_MAG_0589	460368.00	5914833.00	18.89	49234.96	73.9	31.9	2.6	-57.0	Dipole CABLE	
ECRAB_MAG_0590	460373.00	5915308.00	87.31	49480.78	232.2	34.8	2.9	202.2	Dipole CABLE	
ECRAB_MAG_0591	460373.50	5915594.50	119.35	49581.40	290.4	48.1	2.5	255.8	Dipole CABLE	
ECRAB_MAG_0592	460376.50	5917087.50	12.75	49315.69	46.2	41.4	2.6	14.4	Dipole CABLE	
ECRAB_MAG_0593	460378.00	5915337.00	15.36	49287.09	60.3	57.3	2.9	10.7	Dipole CABLE	
ECRAB_MAG_0594	460382.00	5914879.00	32.85	49345.94	88.3	34.7	2.6	66.0	Dipole CABLE	
ECRAB_MAG_0595	460385.00	5915640.50	13.72	49290.36	51.6	47.0	2.1	5.3	Dipole CABLE	
ECRAB_MAG_0596	460386.00	5914683.00	13.38	49321.19	38.1	28.1	2.6	16.7	Cable	
ECRAB_MAG_0597	460386.00	5914910.00	31.43	49221.75	78.8	31.6	2.7	-69.5	Dipole CABLE	
ECRAB_MAG_0598	460387.00	5914709.00	15.75	49281.24	41.3	27.7	2.3	-23.4	Cable	
ECRAB_MAG_0599	460390.00	5915671.50	10.76	49298.58	44.6	43.8	2.8	1.2	Dipole CABLE	
ECRAB_MAG_0600	460390.50	5916911.50	7.59	49282.04	39.2	39.9	2.4	-5.1	Dipole CABLE	
ECRAB_MAG_0601	460391.00	5915390.00	14.87	49236.30	64.4	39.6	2.7	-45.1	Dipole CABLE	
ECRAB_MAG_0602	460392.00	5915415.00	23.26	49325.84	71.9	42.2	2.9	33.7	Dipole CABLE	
ECRAB_MAG_0603	460394.00	5914741.00	29.03	49261.18	74.6	28.1	2.3	-48.6	Cable	
ECRAB_MAG_0604	460397.50	5914959.00	19.00	49206.51	69.6	32.2	2.5	-55.5	Dipole CABLE	
ECRAB_MAG_0605	460399.50	5917026.50	5.22	49274.27	31.3	35.3	2.9	-5.5	Dipole CABLE	
ECRAB_MAG_0606	460400.50	5914988.50	54.83	49428.96	146.0	23.7	2.7	129.4	Dipole CABLE	
ECRAB_MAG_0607	460402.50	5915721.00	151.87	48924.01	377.7	21.5	1.7	-342.4	Dipole CABLE	
ECRAB_MAG_0608	460405.00	5914772.00	52.73	49388.14	92.0	26.9	2.3	85.3	Cable	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_0609	460407.00	5915465.00	14.20	49268.95	58.0	38.0	2.0	-22.8	Dipole CABLE	
ECRAB_MAG_0610	460407.50	5915755.50	19.05	49257.67	59.5	35.3	2.6	-34.6	Dipole CABLE	
ECRAB_MAG_0611	460408.00	5914795.00	38.04	49315.38	90.7	27.6	2.2	7.8	Cable	
ECRAB_MAG_0612	460409.00	5914785.00	12.77	49293.82	56.7	57.5	3.2	3.5	Dipole CABLE	
ECRAB_MAG_0613	460411.00	5915496.50	11.62	49255.21	49.6	38.5	2.6	-31.8	Dipole CABLE	
ECRAB_MAG_0614	460412.00	5914817.00	10.93	49297.35	12.6	17.2	2.6	-6.5	Dipole CABLE	
ECRAB_MAG_0615	460413.00	5915036.50	24.66	49302.90	63.0	28.2	2.5	28.7	Dipole CABLE	
ECRAB_MAG_0616	460417.00	5916849.50	12.15	49320.05	51.8	40.5	2.5	19.4	Dipole CABLE	
ECRAB_MAG_0617	460417.50	5915070.00	20.98	49308.22	54.6	35.9	2.9	28.5	Dipole CABLE	
ECRAB_MAG_0618	460418.00	5915537.00	11.03	49273.00	45.8	36.0	2.9	-4.1	Dipole CABLE	
ECRAB_MAG_0619	460419.50	5916988.50	20.46	49340.54	60.3	32.9	2.8	41.8	Dipole CABLE	
ECRAB_MAG_0620	460420.00	5914849.00	65.94	49395.36	130.7	27.6	1.7	97.1	Cable	
ECRAB_MAG_0621	460420.00	5915798.50	20.69	49272.99	68.3	30.1	2.2	3.1	Dipole CABLE	
ECRAB_MAG_0622	460425.00	5914865.00	10.08	49265.31	40.0	41.0	2.7	-24.2	Dipole CABLE	
ECRAB_MAG_0623	460426.00	5915576.50	15.38	49288.29	58.5	50.4	2.4	-19.1	Dipole CABLE	
ECRAB_MAG_0624	460428.00	5915836.50	30.02	49259.63	88.2	40.6	1.5	-23.4	Dipole CABLE	
ECRAB_MAG_0625	460428.00	5915112.50	33.64	49387.06	115.7	25.9	2.2	88.5	Dipole CABLE	
ECRAB_MAG_0626	460430.00	5914895.00	16.08	49321.44	63.6	39.0	2.5	16.1	Dipole CABLE	
ECRAB_MAG_0627	460435.00	5916811.00	17.88	49313.83	66.7	44.6	2.8	18.5	Dipole CABLE	
ECRAB_MAG_0628	460436.00	5915879.00	35.50	49215.23	101.0	25.0	2.0	-35.7	Dipole CABLE	
ECRAB_MAG_0629	460437.00	5915150.00	12.51	49262.33	47.6	42.7	2.6	-6.2	Dipole CABLE	
ECRAB_MAG_0630	460437.50	5916327.00	5.28	49291.23	5.8	4.9	1.9	-4.5	Monopole	
ECRAB_MAG_0631	460438.00	5915621.50	76.06	49420.42	166.0	40.9	2.2	128.0	Dipole CABLE	
ECRAB_MAG_0632	460440.50	5916942.50	19.05	49305.50	61.3	41.6	1.5	-3.3	Dipole CABLE	
ECRAB_MAG_0633	460441.00	5915653.50	19.70	49326.44	63.9	36.5	2.9	21.6	Dipole CABLE	
ECRAB_MAG_0634	460445.00	5914942.50	25.72	49325.73	80.4	45.9	2.3	36.3	Dipole CABLE	
ECRAB_MAG_0635	460446.50	5915919.00	27.07	49281.94	80.2	23.1	1.9	2.8	Dipole CABLE	
ECRAB_MAG_0636	460446.50	5914972.00	14.52	49264.44	47.3	34.4	2.6	-26.1	Dipole CABLE	
ECRAB_MAG_0637	460447.00	5916926.50	11.56	49276.44	53.8	42.7	1.9	-24.1	Dipole CABLE	
ECRAB_MAG_0638	460449.00	5915194.00	13.35	49286.69	43.5	44.4	2.7	15.1	Dipole CABLE	
ECRAB_MAG_0639	460450.50	5915949.00	40.77	49291.51	107.2	44.0	1.5	17.2	Dipole CABLE	
ECRAB_MAG_0640	460450.50	5916754.00	10.29	49277.18	42.6	36.9	2.5	-18.0	Dipole CABLE	
ECRAB_MAG_0641	460453.50	5915703.00	46.65	49157.96	144.0	20.8	1.8	-119.2	Dipole CABLE	
ECRAB_MAG_0642	460456.00	5915237.00	14.74	49296.89	48.5	27.2	2.5	22.9	Dipole CABLE	
ECRAB_MAG_0643	460460.50	5915020.00	22.46	49313.22	74.4	30.9	2.8	34.4	Dipole CABLE	
ECRAB_MAG_0644	460463.00	5915747.50	25.82	49324.39	72.5	36.3	1.8	20.8	Dipole CABLE	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_0645	460463.50	5915054.00	10.93	49261.01	41.6	19.9	3.0	-22.1	Dipole CABLE	
ECRAB_MAG_0646	460464.50	5916718.00	24.33	49339.50	85.6	45.4	2.5	39.3	Dipole CABLE	
ECRAB_MAG_0647	460466.00	5915275.00	12.66	49267.28	45.9	44.9	3.1	-7.5	Dipole CABLE	
ECRAB_MAG_0648	460467.00	5915997.00	25.84	49201.22	85.2	27.5	3.2	-71.9	Dipole CABLE	
ECRAB_MAG_0649	460468.00	5915782.50	24.72	49282.93	79.7	40.8	1.9	5.7	Dipole CABLE	
ECRAB_MAG_0650	460468.50	5916884.50	11.95	49297.76	52.5	51.0	2.9	1.0	Dipole CABLE	
ECRAB_MAG_0651	460470.00	5915307.00	10.19	49243.89	45.8	35.7	2.8	-30.5	Dipole CABLE	
ECRAB_MAG_0652	460473.50	5916034.00	27.06	49318.87	70.5	42.5	1.9	31.5	Dipole CABLE	
ECRAB_MAG_0653	460474.00	5915095.50	15.10	49306.26	56.9	34.0	2.9	9.6	Dipole CABLE	
ECRAB_MAG_0654	460476.00	5916066.50	18.60	49265.86	61.1	52.8	2.3	-6.0	Dipole CABLE	
ECRAB_MAG_0655	460476.50	5915819.50	28.35	49310.06	72.0	48.3	1.8	19.9	Dipole CABLE	
ECRAB_MAG_0656	460477.00	5916657.50	16.45	49301.04	61.8	50.2	2.2	6.1	Dipole CABLE	
ECRAB_MAG_0657	460484.00	5915356.00	28.50	49311.35	64.9	49.2	2.5	24.5	Dipole CABLE	
ECRAB_MAG_0658	460485.00	5915132.00	14.70	49292.39	42.5	41.9	2.7	13.4	Dipole CABLE	
ECRAB_MAG_0659	460486.00	5915861.00	69.61	47696.55	224.2	9.5	1.8	84.2	Dipole CABLE	
ECRAB_MAG_0660	460486.00	5915383.00	12.94	49260.77	49.7	26.5	2.5	-27.3	Dipole CABLE	
ECRAB_MAG_0661	460487.00	5915045.00	6.77	49285.17	13.3	10.9	2.9	-6.4	Dipole	
ECRAB_MAG_0662	460487.00	5916108.50	34.66	49345.36	85.4	47.3	2.2	45.6	Dipole CABLE	
ECRAB_MAG_0663	460489.00	5916624.00	22.43	49317.98	79.8	45.4	2.4	15.9	Dipole CABLE	
ECRAB_MAG_0664	460490.00	5916823.50	15.51	49321.54	56.0	35.4	2.0	16.9	Dipole CABLE	
ECRAB_MAG_0665	460493.50	5916145.50	11.91	49270.70	48.4	48.7	2.7	-12.9	Dipole CABLE	
ECRAB_MAG_0666	460494.00	5915157.00	85.64	49451.69	165.1	17.7	2.0	146.5	Dipole CABLE	
ECRAB_MAG_0667	460495.00	5915902.00	29.97	49310.09	93.9	35.9	1.9	16.1	Dipole CABLE	
ECRAB_MAG_0668	460497.00	5916570.00	11.54	49276.16	48.7	39.8	2.2	-14.9	Dipole CABLE	
ECRAB_MAG_0669	460498.00	5915176.00	13.26	49286.46	47.2	40.8	2.8	9.2	Dipole CABLE	
ECRAB_MAG_0670	460499.00	5915931.50	22.76	49272.47	70.0	40.2	2.0	-6.9	Dipole CABLE	
ECRAB_MAG_0671	460501.50	5915432.00	62.07	49392.64	128.0	28.3	2.3	101.6	Dipole CABLE	
ECRAB_MAG_0672	460504.50	5916227.50	10.76	49263.03	44.9	40.1	3.0	-7.5	Dipole CABLE	
ECRAB_MAG_0673	460505.00	5916536.00	16.44	49289.31	66.8	45.8	2.0	4.3	Dipole CABLE	
ECRAB_MAG_0674	460505.00	5916191.00	13.41	49257.43	47.7	20.6	2.6	-22.6	Monopole CABLE	
ECRAB_MAG_0675	460505.50	5915464.50	11.01	49279.42	42.1	46.5	2.6	-9.8	Dipole CABLE	
ECRAB_MAG_0676	460507.00	5915220.00	16.37	49219.79	64.1	25.5	2.6	-53.3	Dipole CABLE	
ECRAB_MAG_0677	460507.00	5916482.00	12.38	49258.83	48.6	35.4	2.3	-32.9	Dipole CABLE	
ECRAB_MAG_0678	460507.00	5916785.00	9.78	49264.68	40.9	35.8	2.9	-25.7	Dipole CABLE	
ECRAB_MAG_0679	460507.00	5914489.00	5.00	49312.13	10.4	14.4	2.0	8.7	Positive	
ECRAB_MAG_0680	460508.00	5916311.00	28.65	49197.59	90.3	26.6	1.9	-71.5	Dipole CABLE	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_0681	460510.50	5916278.50	20.99	49306.66	59.4	35.1	2.4	17.7	Dipole CABLE	
ECRAB_MAG_0682	460512.00	5916447.50	4.46	49273.71	21.4	29.0	3.7	-0.4	Dipole CABLE	
ECRAB_MAG_0683	460513.00	5916395.00	14.77	49265.43	54.9	46.1	1.8	-19.9	Dipole CABLE	
ECRAB_MAG_0684	460514.00	5915503.00	23.13	49321.09	66.5	44.3	2.9	47.4	Dipole CABLE	
ECRAB_MAG_0685	460515.00	5915980.00	30.90	49337.05	89.8	44.6	2.3	43.2	Dipole CABLE	
ECRAB_MAG_0686	460515.00	5916358.00	14.80	49252.63	56.3	28.7	2.3	-34.5	Dipole CABLE	
ECRAB_MAG_0687	460516.00	5915257.00	14.91	49279.87	57.0	44.3	2.9	-3.3	Dipole CABLE	
ECRAB_MAG_0688	460520.50	5916729.00	14.27	49306.95	66.3	44.4	2.4	1.6	Dipole CABLE	
ECRAB_MAG_0689	460521.00	5915289.00	16.87	49298.16	63.4	49.0	2.7	14.8	Dipole CABLE	
ECRAB_MAG_0690	460523.00	5915544.00	38.35	49375.37	108.2	33.2	2.1	71.4	Dipole CABLE	
ECRAB_MAG_0691	460523.50	5916016.50	13.34	49283.58	44.2	42.8	2.0	-6.1	Dipole CABLE	
ECRAB_MAG_0692	460527.00	5916048.00	18.05	49282.32	64.5	39.1	2.1	2.5	Dipole CABLE	
ECRAB_MAG_0693	460528.50	5914575.50	7.11	49307.38	15.0	14.2	2.2	7.9	Dipole	
ECRAB_MAG_0694	460530.50	5916695.00	14.82	49302.66	65.1	46.3	2.6	-3.7	Dipole CABLE	
ECRAB_MAG_0695	460532.00	5915845.00	21.77	49993.26	78.9	15.9	2.5	-31.8	Dipole CABLE	
ECRAB_MAG_0696	460534.00	5915339.00	11.51	49297.97	48.5	49.7	2.6	0.8	Dipole CABLE	
ECRAB_MAG_0697	460535.00	5915587.50	13.05	49258.16	43.1	32.2	2.6	-29.9	Dipole CABLE	
ECRAB_MAG_0698	460536.00	5915365.00	15.89	49331.78	70.0	41.9	2.5	36.3	Dipole CABLE	
ECRAB_MAG_0699	460537.50	5916091.50	16.36	49317.31	56.2	42.0	2.6	13.9	Dipole CABLE	
ECRAB_MAG_0700	460539.50	5915618.00	37.72	49368.43	86.2	28.7	2.6	65.2	Dipole CABLE	
ECRAB_MAG_0701	460545.00	5916127.50	15.12	49318.42	54.7	41.1	2.7	25.0	Dipole CABLE	
ECRAB_MAG_0702	460545.50	5916633.50	14.67	49318.42	60.5	46.2	2.2	15.9	Dipole CABLE	
ECRAB_MAG_0703	460547.00	5916603.50	19.86	49317.66	48.3	33.4	2.4	11.6	Dipole CABLE	AyM_EastAB_SSS_0076
ECRAB_MAG_0704	460547.00	5916401.50	16.91	49280.89	21.6	4.0	2.2	-15.9	Monopole CABLE	
ECRAB_MAG_0705	460548.50	5915415.50	11.22	49277.38	43.7	36.7	2.6	-20.1	Dipole CABLE	
ECRAB_MAG_0706	460553.50	5915667.00	19.19	49311.43	66.7	40.1	2.4	31.4	Dipole CABLE	
ECRAB_MAG_0707	460554.50	5915447.00	9.51	49287.07	42.2	41.5	2.7	-8.0	Dipole CABLE	
ECRAB_MAG_0708	460554.50	5914904.50	1.52	49284.15	5.2	7.9	2.0	3.0	Monopole	
ECRAB_MAG_0709	460555.00	5916549.50	25.02	49333.72	68.4	50.3	2.1	31.1	Dipole CABLE	
ECRAB_MAG_0710	460559.00	5916172.50	43.85	49376.97	111.6	34.1	3.0	84.6	Dipole CABLE	
ECRAB_MAG_0711	460559.50	5914932.50	1.65	49291.86	6.4	21.6	2.3	3.7	Monopole	
ECRAB_MAG_0712	460560.00	5915703.00	53.78	49434.68	136.8	31.4	3.0	127.0	Dipole CABLE	
ECRAB_MAG_0713	460560.50	5916207.00	29.43	49336.57	86.5	40.0	2.7	54.6	Dipole CABLE	
ECRAB_MAG_0714	460562.00	5915486.00	10.44	49282.39	44.4	40.0	2.8	2.3	Dipole CABLE	
ECRAB_MAG_0715	460564.00	5916291.00	43.49	49186.18	116.0	30.1	1.5	-94.1	Dipole CABLE	
ECRAB_MAG_0716	460564.00	5916499.00	44.31	49369.38	103.8	33.5	2.2	76.9	Dipole CABLE	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_0717	460566.00	5916259.00	36.69	49348.79	82.2	37.5	2.5	51.2	Dipole CABLE	
ECRAB_MAG_0718	460566.00	5916460.00	10.01	49297.37	42.5	42.3	2.2	-3.1	Dipole CABLE	
ECRAB_MAG_0719	460571.00	5915745.50	27.28	49298.24	69.5	31.0	1.6	22.8	Dipole CABLE	
ECRAB_MAG_0720	460571.00	5916340.00	10.95	49283.96	48.2	37.5	2.4	-13.3	Dipole CABLE	
ECRAB_MAG_0721	460571.50	5915525.50	30.26	49358.71	79.6	40.9	2.1	46.0	Dipole CABLE	
ECRAB_MAG_0722	460572.00	5916374.00	28.57	49250.64	97.6	34.0	1.7	-43.5	Dipole CABLE	
ECRAB_MAG_0723	460572.50	5916418.00	58.61	49381.66	122.1	28.2	1.9	76.2	Dipole CABLE	
ECRAB_MAG_0724	460579.50	5915783.00	29.75	49319.39	69.8	49.0	1.9	33.4	Dipole CABLE	
ECRAB_MAG_0725	460583.50	5915570.50	11.87	49272.05	46.6	43.0	2.6	-21.0	Dipole CABLE	
ECRAB_MAG_0726	460588.00	5915833.50	35.91	49331.94	138.5	20.6	3.0	-16.5	Monopole CABLE	
ECRAB_MAG_0727	460588.50	5915601.50	12.31	49278.21	43.2	37.2	2.6	-26.4	Dipole CABLE	
ECRAB_MAG_0728	460595.00	5915867.00	87.32	49406.76	179.1	27.5	2.6	122.8	Dipole CABLE	
ECRAB_MAG_0729	460597.50	5915896.50	21.95	49290.10	56.7	44.5	1.9	12.2	Dipole CABLE	
ECRAB_MAG_0730	460602.00	5915650.50	10.20	49279.56	44.5	49.7	2.6	-6.8	Dipole CABLE	
ECRAB_MAG_0731	460604.50	5915844.50	55.83	49266.90	163.5	16.8	3.5	-77.2	Monopole CABLE	
ECRAB_MAG_0732	460605.50	5916582.00	2.72	49314.92	5.9	9.4	2.2	4.1	Monopole	
ECRAB_MAG_0733	460606.50	5915685.50	21.42	49339.06	64.4	32.7	3.0	39.5	Dipole CABLE	
ECRAB_MAG_0734	460608.00	5915947.00	17.93	49312.66	54.4	42.5	2.2	21.7	Dipole CABLE	
ECRAB_MAG_0735	460616.00	5915983.00	176.42	49525.04	282.5	37.1	0.5	222.6	Dipole CABLE	
ECRAB_MAG_0736	460618.00	5914459.00	22.40	49321.94	35.7	17.2	2.2	21.9	Dipole	
ECRAB_MAG_0737	460618.50	5915728.50	18.45	49239.92	65.2	28.8	2.0	-42.6	Dipole CABLE	
ECRAB_MAG_0738	460623.50	5916015.00	22.50	49320.18	72.8	46.9	2.6	41.1	Dipole CABLE	
ECRAB_MAG_0739	460628.00	5915766.00	41.04	49321.79	83.7	45.3	1.4	25.1	Dipole CABLE	
ECRAB_MAG_0740	460629.00	5915462.00	1.38	49280.73	5.5	20.5	2.9	-1.3	Dipole	
ECRAB_MAG_0741	460635.00	5915810.00	21.06	49265.08	77.3	30.0	1.6	-34.0	Dipole CABLE	
ECRAB_MAG_0742	460635.00	5916056.00	15.61	49281.52	54.1	36.3	2.0	-23.3	Dipole CABLE	
ECRAB_MAG_0743	460642.50	5916092.00	16.59	49295.46	55.7	33.2	2.5	7.5	Dipole CABLE	
ECRAB_MAG_0744	460644.00	5916939.50	3.80	49285.07	5.4	7.4	2.4	4.1	Monopole	
ECRAB_MAG_0745	460645.00	5915849.00	96.51	49434.97	179.2	26.3	2.4	143.2	Dipole CABLE	
ECRAB_MAG_0746	460647.00	5915456.00	1.39	49283.73	5.4	16.9	2.6	5.3	Monopole	
ECRAB_MAG_0747	460647.50	5915382.00	1.16	49299.35	5.5	20.0	2.5	2.2	Dipole	
ECRAB_MAG_0748	460648.00	5915879.00	18.81	49278.49	57.7	44.4	2.0	-4.3	Dipole CABLE	
ECRAB_MAG_0749	460648.00	5915498.00	2.73	49322.86	7.2	24.2	2.2	6.4	Monopole	
ECRAB_MAG_0750	460654.50	5915631.50	1.28	49289.33	19.6	20.8	2.7	-2.4	Dipole	
ECRAB_MAG_0751	460655.00	5916138.50	14.93	49257.47	44.2	25.7	2.8	-28.7	Dipole CABLE	
ECRAB_MAG_0752	460658.00	5914426.00	10.63	49315.09	13.7	11.8	2.5	13.7	Positive	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_0753	460660.50	5916171.00	13.29	49301.75	42.1	31.7	2.9	21.6	Dipole CABLE	
ECRAB_MAG_0754	460662.00	5915928.50	22.60	49310.81	67.8	46.9	2.2	17.4	Dipole CABLE	
ECRAB_MAG_0755	460670.00	5915964.00	98.16	49397.54	196.6	69.8	1.5	96.0	Dipole CABLE	
ECRAB_MAG_0756	460670.50	5915840.50	6.15	49291.29	21.4	11.0	2.9	-5.4	Monopole	
ECRAB_MAG_0757	460671.00	5916082.00	24.25	49265.62	25.3	5.4	2.4	-19.4	Dipole CABLE	
ECRAB_MAG_0758	460673.50	5915997.50	12.86	49274.20	47.5	33.8	2.7	-8.9	Dipole CABLE	
ECRAB_MAG_0759	460676.00	5916220.50	34.52	49340.19	85.5	35.0	2.9	51.4	Dipole CABLE	
ECRAB_MAG_0760	460677.50	5915661.50	1.01	49304.31	5.4	25.0	3.1	0.0	Dipole	
ECRAB_MAG_0761	460680.00	5916251.00	59.49	49403.97	181.5	27.5	1.9	123.1	Dipole CABLE	
ECRAB_MAG_0762	460680.00	5915707.50	1.52	49289.47	5.0	15.6	2.7	5.1	Monopole	
ECRAB_MAG_0763	460681.00	5916810.00	2.78	49290.56	8.7	10.2	2.4	-0.3	Dipole	
ECRAB_MAG_0764	460682.00	5915748.00	1.46	49304.02	7.8	21.8	2.5	4.4	Monopole	
ECRAB_MAG_0765	460686.00	5916039.50	16.23	49271.65	56.0	34.3	2.0	-34.9	Dipole CABLE	
ECRAB_MAG_0766	460692.50	5916075.00	40.15	49331.46	88.7	18.3	2.3	41.0	Dipole CABLE	
ECRAB_MAG_0767	460694.00	5916295.00	99.67	49444.89	164.6	26.3	2.4	149.2	Dipole CABLE	
ECRAB_MAG_0768	460700.00	5916329.00	27.29	49203.46	98.7	29.9	1.8	-80.6	Dipole CABLE	
ECRAB_MAG_0769	460701.00	5915830.00	3.55	49300.10	10.1	14.1	2.8	8.9	Monopole	
ECRAB_MAG_0770	460707.50	5916120.00	18.39	49320.96	63.7	44.5	2.5	28.6	Dipole CABLE	
ECRAB_MAG_0771	460709.00	5916154.00	9.33	49284.30	40.4	41.4	2.9	1.6	Dipole CABLE	
ECRAB_MAG_0772	460719.50	5916375.00	28.02	49345.86	77.9	22.1	3.4	67.4	Dipole CABLE	
ECRAB_MAG_0773	460723.50	5916203.50	10.63	49292.19	45.3	43.9	2.5	-2.9	Dipole CABLE	
ECRAB_MAG_0774	460724.00	5914351.00	2.33	49295.20	6.9	14.1	2.4	-5.5	Dipole	
ECRAB_MAG_0775	460726.00	5914223.00	9.97	49311.32	15.0	12.2	2.9	13.7	Positive	
ECRAB_MAG_0776	460728.00	5916235.00	34.73	49380.04	152.7	18.9	1.7	99.0	Dipole CABLE	
ECRAB_MAG_0777	460728.00	5916404.00	28.48	49364.25	90.3	31.2	2.4	70.3	Dipole CABLE	
ECRAB_MAG_0778	460730.50	5915943.50	1.70	49302.91	6.1	14.5	1.5	3.6	Dipole GEOLOGY	
ECRAB_MAG_0779	460740.00	5916279.00	50.71	49380.84	104.2	29.4	2.3	77.9	Dipole CABLE	
ECRAB_MAG_0780	460745.00	5916314.00	21.63	49232.48	85.6	26.9	1.6	-64.1	Dipole CABLE	
ECRAB_MAG_0781	460747.00	5916444.00	14.61	49225.09	61.8	29.3	2.5	-53.2	Dipole CABLE	
ECRAB_MAG_0782	460757.00	5916479.50	10.68	49264.24	39.9	39.6	2.5	-26.8	Dipole CABLE	
ECRAB_MAG_0783	460764.50	5916359.00	11.96	49295.87	46.9	35.5	3.3	9.0	Dipole CABLE	
ECRAB_MAG_0784	460770.00	5912119.00	4.67	49283.28	8.2	15.6	2.6	-3.7	Dipole	
ECRAB_MAG_0785	460772.00	5916387.00	15.94	49256.93	52.1	35.9	2.4	-39.2	Dipole CABLE	
ECRAB_MAG_0786	460776.00	5916522.50	13.89	49313.93	46.8	47.4	2.8	11.6	Dipole CABLE	
ECRAB_MAG_0787	460786.50	5916548.50	67.31	49394.97	158.0	14.2	1.9	102.7	Dipole CABLE	
ECRAB_MAG_0788	460793.00	5916429.00	11.72	49280.36	46.9	52.3	2.4	-13.4	Dipole CABLE	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_0789	460796.00	5915999.00	3.87	49297.96	9.7	20.0	2.4	-9.2	Monopole	
ECRAB_MAG_0790	460796.50	5915827.00	11.08	49290.93	76.2	41.2	3.0	19.4	Dipole CABLE	
ECRAB_MAG_0791	460803.50	5916462.50	35.90	49353.19	93.1	42.4	2.5	53.2	Dipole CABLE	
ECRAB_MAG_0792	460805.00	5911751.00	3.87	49283.69	7.3	11.5	2.6	-1.8	Dipole	
ECRAB_MAG_0793	460807.00	5916579.00	48.91	49409.79	127.7	21.8	1.9	108.6	Dipole CABLE	
ECRAB_MAG_0794	460814.50	5916593.50	22.46	49248.81	56.2	23.2	2.4	-44.1	Dipole CABLE	
ECRAB_MAG_0795	460821.00	5916845.00	3.78	49279.18	6.2	10.2	2.4	-6.1	Monopole	
ECRAB_MAG_0796	460822.00	5911141.00	7.46	49308.51	13.5	13.2	2.6	12.8	Positive	
ECRAB_MAG_0797	460822.50	5916506.00	20.26	49329.81	69.9	47.0	2.6	18.4	Dipole CABLE	
ECRAB_MAG_0798	460823.00	5915817.00	1.88	49279.79	6.4	12.4	3.1	0.5	Dipole CABLE	
ECRAB_MAG_0799	460827.50	5916622.00	26.07	49224.51	70.8	46.8	2.1	-60.3	Dipole CABLE	
ECRAB_MAG_0800	460833.00	5916531.50	24.67	49249.27	81.2	15.2	1.7	-54.1	Dipole CABLE	
ECRAB_MAG_0801	460837.00	5912862.00	2.26	49314.93	5.1	11.5	2.4	4.1	Dipole	
ECRAB_MAG_0802	460846.00	5912301.00	7.67	49300.95	19.4	22.1	2.5	14.5	Dipole	
ECRAB_MAG_0803	460854.00	5916192.00	1.50	49280.44	5.3	16.0	2.0	-3.3	Dipole GEOLOGY	
ECRAB_MAG_0804	460856.00	5916410.00	1.05	49298.11	6.0	21.4	2.5	2.0	Dipole	
ECRAB_MAG_0805	460859.00	5914325.00	18.05	49315.89	25.7	16.9	2.6	14.4	Dipole	
ECRAB_MAG_0806	460859.00	5916660.00	2.27	49274.04	10.0	48.3	3.1	0.8	Dipole CABLE	
ECRAB_MAG_0807	460860.80	5916064.50	1.13	49298.09	0.0	19.0	2.4	4.5	Monopole	
ECRAB_MAG_0808	460861.00	5916578.50	21.41	49324.89	68.3	43.4	2.3	19.3	Dipole CABLE	
ECRAB_MAG_0809	460868.00	5916355.00	1.40	49306.91	8.6	28.1	2.5	0.7	Dipole	
ECRAB_MAG_0810	460870.00	5916235.00	1.17	49300.08	5.6	15.5	2.1	-1.2	Dipole GEOLOGY	
ECRAB_MAG_0811	460870.00	5917199.00	1.92	49308.97	5.2	16.6	1.5	4.3	Monopole	
ECRAB_MAG_0812	460871.00	5916689.50	16.41	49245.21	48.9	30.5	2.1	-38.9	Dipole CABLE	
ECRAB_MAG_0813	460874.00	5916605.00	19.82	49292.31	70.9	49.3	1.7	-9.9	Dipole CABLE	
ECRAB_MAG_0814	460878.00	5911343.00	25.18	49310.57	31.9	15.6	2.5	15.9	Dipole	
ECRAB_MAG_0815	460888.00	5916041.50	5.05	49302.64	8.7	5.2	2.1	-4.6	Dipole	
ECRAB_MAG_0816	460893.00	5914332.00	14.85	49288.39	22.7	16.9	3.0	-11.9	Dipole	
ECRAB_MAG_0817	460894.50	5916046.00	4.02	49308.79	8.4	6.7	2.1	0.6	Dipole	
ECRAB_MAG_0818	460897.50	5916428.00	1.30	49303.76	8.3	24.2	2.5	1.9	Dipole GEOLOGY	
ECRAB_MAG_0819	460899.50	5915545.50	2.16	49281.46	5.1	22.5	2.8	-4.6	Monopole	
ECRAB_MAG_0820	460900.00	5912282.00	2.75	49280.59	7.7	18.6	2.4	2.3	Dipole	
ECRAB_MAG_0821	460900.00	5916643.00	6.21	49269.00	35.1	18.5	1.9	-21.6	Dipole CABLE	
ECRAB_MAG_0822	460900.50	5916479.50	3.38	49302.52	14.2	25.0	2.9	-5.6	Dipole	
ECRAB_MAG_0823	460901.00	5911881.00	6.80	49305.46	10.9	12.5	2.6	10.3	Positive	
ECRAB_MAG_0824	460905.00	5915489.00	7.85	49318.32	16.5	5.8	2.9	12.7	Monopole	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_0825	460906.00	5916731.00	12.07	49275.30	42.2	50.1	2.7	-9.2	Dipole CABLE	
ECRAB_MAG_0826	460914.50	5916560.00	1.19	49306.28	7.5	17.5	1.9	-1.7	Dipole GEOLOGY	
ECRAB_MAG_0827	460914.50	5916059.50	11.15	49322.26	20.3	6.5	2.1	14.7	Monopole	
ECRAB_MAG_0828	460917.00	5911059.00	2.96	49307.18	5.7	11.3	1.3	4.4	Dipole	
ECRAB_MAG_0829	460917.00	5912284.00	7.82	49283.75	14.5	12.0	2.3	-13.2	Dipole	
ECRAB_MAG_0830	460918.00	5911083.00	2.71	49307.50	5.9	15.9	1.1	5.0	Dipole	
ECRAB_MAG_0831	460919.00	5916671.50	18.24	49302.32	63.1	47.1	2.0	3.2	Dipole CABLE	
ECRAB_MAG_0832	460923.50	5915483.00	3.47	49300.15	7.1	15.0	2.8	-4.5	Monopole	
ECRAB_MAG_0833	460924.50	5916757.50	13.75	49274.12	52.2	39.2	2.2	-22.8	Dipole CABLE	
ECRAB_MAG_0834	460946.00	5914929.50	4.48	49296.93	8.3	8.9	2.3	5.4	Monopole	
ECRAB_MAG_0835	460946.50	5916580.00	2.45	49307.04	6.0	7.5	2.1	0.9	Dipole	
ECRAB_MAG_0836	460953.50	5916714.00	11.16	49274.18	46.5	46.2	2.6	-16.1	Dipole CABLE	
ECRAB_MAG_0837	460957.00	5916798.50	16.29	49211.27	51.8	23.7	2.7	-40.7	Dipole CABLE	
ECRAB_MAG_0838	460957.00	5915217.00	12.83	49271.82	18.5	11.6	2.0	-17.1	Monopole	
ECRAB_MAG_0839	460959.00	5913275.00	6.33	49309.65	10.4	13.2	2.7	10.5	Positive	
ECRAB_MAG_0840	460962.00	5911586.00	4.16	49291.81	6.3	9.5	2.3	4.0	Dipole	
ECRAB_MAG_0841	460966.00	5916572.50	2.57	49308.71	7.4	12.9	1.1	5.8	Monopole	
ECRAB_MAG_0842	460971.50	5916740.50	20.20	49310.30	61.7	40.4	2.0	6.8	Dipole CABLE	
ECRAB_MAG_0843	460973.00	5916823.50	12.64	49253.46	45.7	28.7	2.1	-24.9	Dipole CABLE	
ECRAB_MAG_0844	460975.00	5912257.00	30.33	49344.45	76.0	25.7	1.7	35.8	Dipole	
ECRAB_MAG_0845	460976.00	5910154.00	2.86	49269.28	5.5	12.3	1.7	-2.6	Dipole	
ECRAB_MAG_0846	460979.00	5913276.00	6.78	49259.43	12.4	17.0	2.5	-13.3	Negative	
ECRAB_MAG_0847	460979.50	5916451.50	1.26	49305.68	5.9	14.5	2.8	-1.9	Dipole GEOLOGY	
ECRAB_MAG_0848	460985.00	5914102.00	2.87	49295.91	6.2	15.3	2.3	-5.3	Dipole	
ECRAB_MAG_0849	460992.00	5912248.00	3.06	49296.70	16.2	15.3	1.9	5.1	Positive	
ECRAB_MAG_0850	461004.00	5916781.00	13.77	49297.20	46.1	41.4	2.9	10.2	Dipole CABLE	
ECRAB_MAG_0851	461007.00	5912233.00	20.90	49279.91	33.9	20.7	2.5	-28.8	Dipole	
ECRAB_MAG_0852	461007.90	5916728.40	1.60	49305.84	6.6	20.9	1.8	-5.0	Monopole	
ECRAB_MAG_0853	461010.00	5916864.50	29.73	49335.94	73.5	41.7	2.4	49.4	Dipole CABLE	
ECRAB_MAG_0854	461012.00	5914173.00	6.56	49306.73	12.1	16.3	2.0	7.3	Positive	
ECRAB_MAG_0855	461022.00	5916805.50	9.56	49261.85	36.3	28.1	2.3	-18.7	Dipole CABLE	
ECRAB_MAG_0856	461025.00	5912209.00	7.73	49280.54	14.4	18.3	1.9	-5.2	Dipole	
ECRAB_MAG_0857	461027.00	5914327.00	5.02	49303.56	8.0	11.4	2.1	3.2	Dipole	
ECRAB_MAG_0858	461031.50	5916890.00	44.66	49362.58	97.0	38.8	2.2	59.8	Dipole CABLE	
ECRAB_MAG_0859	461044.00	5911954.00	5.36	49309.92	5.2	8.9	2.4	-2.9	Dipole	
ECRAB_MAG_0860	461054.00	5911952.00	4.67	49284.22	5.9	11.0	2.7	3.2	Dipole	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_0861	461055.00	5910531.00	2.50	49293.18	5.1	19.6	2.0	5.4	Positive	
ECRAB_MAG_0862	461060.00	5914367.00	7.70	49311.30	12.9	11.2	2.2	11.4	Positive	
ECRAB_MAG_0863	461061.00	5909891.00	2.54	49276.68	5.1	13.1	2.1	4.7	Positive	
ECRAB_MAG_0864	461063.00	5912181.00	14.61	49302.93	20.9	15.2	2.0	18.7	Positive	
ECRAB_MAG_0865	461065.00	5912505.00	4.29	49309.67	9.2	13.1	2.0	-4.3	Dipole	
ECRAB_MAG_0866	461067.50	5916844.50	11.51	49285.32	51.4	44.0	2.2	-7.1	Dipole CABLE	
ECRAB_MAG_0867	461068.50	5916165.00	5.07	49310.14	5.2	8.3	2.1	4.9	Monopole	
ECRAB_MAG_0868	461069.00	5909362.00	2.70	49266.75	13.1	13.1	2.3	9.1	Positive	
ECRAB_MAG_0869	461073.50	5916928.00	14.98	49312.17	46.0	39.1	2.1	21.5	Dipole CABLE	
ECRAB_MAG_0870	461076.00	5911008.60	2.43	49293.79	6.4	34.4	2.1	5.3	Dipole	
ECRAB_MAG_0871	461082.00	5910189.00	4.01	49272.74	9.6	14.0	2.5	7.6	Positive	
ECRAB_MAG_0872	461083.00	5911121.00	4.88	49283.75	5.7	9.1	1.4	-5.7	Negative	
ECRAB_MAG_0873	461083.00	5909726.00	4.89	49279.11	7.0	9.1	2.2	6.7	Positive	
ECRAB_MAG_0874	461089.00	5912170.00	30.79	49288.55	56.3	26.8	1.7	-34.3	Dipole	
ECRAB_MAG_0875	461089.00	5910186.00	2.80	49281.13	6.9	26.8	2.5	7.0	Positive	
ECRAB_MAG_0876	461090.00	5916948.50	21.00	49334.44	58.7	28.2	1.7	37.8	Dipole CABLE	
ECRAB_MAG_0877	461091.50	5916869.50	14.74	49300.25	57.3	41.8	2.2	-4.2	Dipole CABLE	
ECRAB_MAG_0878	461096.00	5915722.50	31.89	49272.31	118.3	25.0	2.0	-4.5	Dipole CABLE	
ECRAB_MAG_0879	461103.00	5912213.00	69.52	49183.87	90.5	9.9	1.9	-93.1	Negative	
ECRAB_MAG_0880	461105.00	5910678.00	2.27	49271.40	5.3	9.9	2.4	4.6	Positive	
ECRAB_MAG_0881	461110.00	5913487.00	4.61	49316.53	11.0	15.7	2.7	-4.9	Dipole	
ECRAB_MAG_0882	461111.00	5910187.00	5.75	49266.55	10.1	15.7	2.1	9.8	Positive	
ECRAB_MAG_0883	461112.00	5910292.00	2.43	49266.56	6.8	17.5	1.6	-1.2	Positive	
ECRAB_MAG_0884	461114.00	5910310.00	2.32	49258.60	5.4	17.6	1.7	2.7	Dipole	
ECRAB_MAG_0885	461117.00	5910298.00	4.55	49261.57	6.3	17.5	1.7	5.6	Positive	
ECRAB_MAG_0886	461123.00	5910171.00	3.04	49260.31	5.4	14.4	2.8	5.3	Positive	
ECRAB_MAG_0887	461124.00	5909159.00	3.74	49280.49	6.0	11.0	2.3	6.0	Positive	
ECRAB_MAG_0888	461127.30	5916430.60	1.32	49304.37	5.7	29.3	2.8	4.4	Monopole	
ECRAB_MAG_0889	461129.00	5912148.00	5.47	49296.26	8.6	14.4	2.5	4.9	Dipole	
ECRAB_MAG_0890	461131.00	5914434.00	5.02	49307.49	9.6	14.4	2.6	9.4	Positive	
ECRAB_MAG_0891	461132.00	5913954.00	8.45	49288.02	14.4	13.3	2.7	-11.3	Dipole	
ECRAB_MAG_0892	461134.50	5916907.00	19.29	49303.69	73.6	37.8	1.7	6.7	Dipole CABLE	
ECRAB_MAG_0893	461135.00	5916988.50	26.77	49362.13	79.4	34.4	3.0	66.0	Dipole CABLE	
ECRAB_MAG_0894	461137.00	5912119.00	5.11	49277.32	7.3	10.8	2.3	3.5	Dipole	
ECRAB_MAG_0895	461139.00	5912144.00	4.97	49277.86	6.4	14.4	2.4	4.0	Dipole	
ECRAB_MAG_0896	461142.00	5914395.00	6.91	49310.02	12.1	13.3	2.1	12.2	Positive	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_0897	461145.00	5916307.00	14.64	49304.20	36.7	16.8	2.2	11.1	Dipole	
ECRAB_MAG_0898	461150.00	5910167.00	5.38	49261.74	10.2	22.2	1.9	6.4	Dipole	
ECRAB_MAG_0899	461152.00	5916928.50	12.15	49295.61	49.9	36.1	2.1	-7.6	Dipole CABLE	
ECRAB_MAG_0900	461155.00	5909919.00	2.65	49273.63	6.7	11.5	1.7	2.2	Dipole	
ECRAB_MAG_0901	461155.50	5917015.00	6.74	49275.31	26.2	24.8	3.1	-6.7	Dipole CABLE	
ECRAB_MAG_0902	461156.00	5915453.50	3.69	49290.27	5.0	5.1	1.5	4.7	Monopole	
ECRAB_MAG_0903	461159.50	5916228.00	2.51	49313.72	8.0	12.7	1.8	7.4	Monopole	
ECRAB_MAG_0904	461167.00	5912079.00	31.38	49295.50	39.0	15.7	2.5	25.9	Dipole	
ECRAB_MAG_0905	461167.00	5913805.00	3.46	49270.51	7.6	15.7	1.9	-8.3	Negative	
ECRAB_MAG_0906	461169.00	5914449.00	12.23	49283.10	15.8	18.5	2.4	-10.2	Dipole	
ECRAB_MAG_0907	461171.00	5909771.00	31.87	49217.95	44.6	16.0	2.6	-41.9	Negative	
ECRAB_MAG_0908	461172.00	5915664.50	10.80	49306.87	55.6	24.9	2.8	21.3	Dipole CABLE	
ECRAB_MAG_0909	461195.50	5916967.00	11.37	49253.87	47.8	34.4	2.9	-33.2	Dipole CABLE	
ECRAB_MAG_0910	461198.00	5910294.00	3.12	49271.63	6.8	14.3	1.6	3.5	Dipole	
ECRAB_MAG_0911	461198.00	5914676.00	6.84	49304.30	6.5	14.3	2.2	3.3	Dipole	
ECRAB_MAG_0912	461199.50	5917051.00	1.05	49270.57	4.7	43.9	3.2	1.0	Monopole CABLE	
ECRAB_MAG_0913	461201.00	5910285.00	3.32	49271.93	5.3	10.9	1.8	4.9	Positive	
ECRAB_MAG_0914	461203.50	5915640.50	50.88	49239.25	127.5	27.8	2.2	-74.6	Dipole CABLE	
ECRAB_MAG_0915	461205.00	5914627.00	10.64	49303.93	12.5	10.9	2.6	12.3	Positive	
ECRAB_MAG_0916	461207.00	5909916.00	4.13	49277.63	11.4	10.9	1.9	8.4	Positive	
ECRAB_MAG_0917	461211.50	5915300.50	2.16	49307.39	5.4	13.0	2.2	-0.3	Dipole	
ECRAB_MAG_0918	461214.00	5909918.00	4.85	49268.03	12.1	18.5	2.0	13.1	Positive	
ECRAB_MAG_0919	461218.80	5916992.50	7.04	49271.55	30.5	26.3	3.0	-14.0	Dipole CABLE	
ECRAB_MAG_0920	461226.00	5917074.00	36.66	49373.71	112.6	30.4	2.1	75.5	Dipole CABLE	
ECRAB_MAG_0922	461229.00	5910633.00	3.07	49284.32	7.7	10.9	3.2	6.4	Positive	
ECRAB_MAG_0923	461230.00	5909825.00	4.60	49272.65	7.0	13.4	2.1	4.9	Dipole	
ECRAB_MAG_0924	461234.00	5914571.00	2.05	49289.72	6.1	10.9	2.1	-3.1	Dipole	
ECRAB_MAG_0925	461240.00	5914573.00	1.55	49283.94	8.1	21.3	1.5	2.2	Monopole	
ECRAB_MAG_0926	461245.00	5910626.00	3.93	49269.25	7.3	15.0	2.8	6.9	Positive	
ECRAB_MAG_0927	461253.00	5914554.00	3.49	49299.62	5.8	15.6	2.1	4.1	Dipole	
ECRAB_MAG_0928	461256.00	5916099.00	2.64	49302.06	7.7	15.1	2.4	3.1	Dipole	
ECRAB_MAG_0929	461259.00	5917031.00	8.81	49276.51	39.8	40.7	3.2	-21.8	Dipole CABLE	
ECRAB_MAG_0930	461261.00	5915027.00	1.39	49272.95	22.3	23.9	2.2	-4.3	Monopole	
ECRAB_MAG_0931	461261.00	5910130.00	3.96	49298.50	8.8	13.0	1.9	7.5	Positive	
ECRAB_MAG_0932	461264.00	5909935.00	27.78	49269.81	29.6	13.6	2.0	-22.2	Dipole	
ECRAB_MAG_0933	461264.00	5910263.00	3.13	49278.11	5.3	13.6	2.4	4.4	Dipole	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_0934	461268.00	5910155.00	2.53	49272.46	5.5	11.9	2.4	4.8	Dipole	
ECRAB_MAG_0935	461270.00	5916046.00	4.45	49278.69	13.3	8.5	2.7	-0.3	Dipole	
ECRAB_MAG_0936	461271.00	5910393.00	3.74	49292.83	5.3	11.9	1.7	4.4	Dipole	
ECRAB_MAG_0937	461279.00	5910361.00	2.98	49289.91	7.0	10.7	2.3	-1.9	Dipole	
ECRAB_MAG_0938	461279.00	5910882.00	5.70	49279.39	8.3	10.7	2.2	-2.5	Dipole	
ECRAB_MAG_0939	461279.00	5910578.00	3.42	49281.13	6.5	10.7	2.5	6.3	Positive	
ECRAB_MAG_0940	461282.00	5914381.00	2.63	49297.50	8.4	18.5	2.2	4.2	Dipole	
ECRAB_MAG_0941	461283.50	5917053.00	53.24	49385.79	115.1	34.5	2.2	80.4	Dipole CABLE	
ECRAB_MAG_0942	461289.00	5910322.00	3.37	49288.27	5.9	12.2	2.4	-3.5	Dipole	
ECRAB_MAG_0943	461289.00	5915577.00	972.66	51264.31	2057.6	32.2	2.8	1192.2	Dipole CABLE	
ECRAB_MAG_0944	461294.00	5910304.00	3.83	49299.46	7.0	12.2	2.2	7.2	Positive	
ECRAB_MAG_0945	461297.00	5910213.00	2.44	49294.31	5.4	12.2	1.8	3.3	Dipole	
ECRAB_MAG_0946	461301.00	5916677.50	4.91	49288.35	13.5	15.5	2.4	0.2	Dipole	
ECRAB_MAG_0947	461304.00	5910322.00	1.89	49284.44	5.8	19.4	2.4	2.3	Dipole	
ECRAB_MAG_0948	461308.00	5910336.00	9.69	49282.69	12.0	19.4	1.9	9.5	Positive	
ECRAB_MAG_0949	461308.50	5916759.40	0.76	49293.57	6.3	28.2	2.5	0.2	Dipole	
ECRAB_MAG_0950	461318.00	5910318.00	3.79	49294.58	9.4	16.7	1.8	4.8	Dipole	
ECRAB_MAG_0951	461319.00	5914818.00	33.64	49261.83	44.2	16.7	2.1	-41.3	Dipole	
ECRAB_MAG_0952	461319.00	5914888.00	29.61	49260.97	9.7	12.0	2.3	-17.4	Monopole	
ECRAB_MAG_0953	461319.00	5914887.00	64.72	49231.52	81.0	16.7	1.9	-56.2	Negative	
ECRAB_MAG_0954	461328.00	5917037.00	10.20	49319.80	9.2	3.6	2.1	7.2	Monopole	
ECRAB_MAG_0955	461331.00	5909969.00	5.30	49302.11	9.4	16.7	2.8	10.1	Positive	
ECRAB_MAG_0956	461331.00	5910555.00	4.08	49300.82	11.9	16.7	2.6	10.8	Positive	
ECRAB_MAG_0957	461334.00	5916863.50	2.49	49307.99	8.5	16.0	1.8	3.5	Dipole GEOLOGY	
ECRAB_MAG_0958	461337.00	5914561.00	2.14	49305.31	5.1	16.7	1.9	2.8	Dipole	
ECRAB_MAG_0959	461338.00	5915211.00	6.07	49284.66	14.8	22.5	2.8	12.4	Monopole	
ECRAB_MAG_0960	461340.50	5915168.50	2.40	49287.50	5.9	10.1	2.7	-3.7	Monopole	
ECRAB_MAG_0961	461341.00	5910428.00	25.91	49278.31	68.2	21.3	2.2	11.9	Dipole	
ECRAB_MAG_0962	461341.00	5911539.00	148.65	49230.38	253.2	21.3	2.3	-48.8	Dipole	
ECRAB_MAG_0963	461344.00	5910374.00	10.10	49263.12	8.3	11.2	0.8	7.2	Dipole	
ECRAB_MAG_0964	461347.00	5910556.00	25.93	49204.72	52.2	21.6	2.6	-57.8	Dipole	
ECRAB_MAG_0965	461354.00	5912271.00	39.86	49316.51	50.0	15.3	2.5	37.6	Positive	
ECRAB_MAG_0966	461355.00	5910433.00	17.07	49297.89	23.1	15.8	1.6	15.5	Positive	
ECRAB_MAG_0967	461356.00	5910105.00	2.10	49286.91	5.5	15.8	2.6	5.0	Positive	
ECRAB_MAG_0968	461357.00	5910425.00	2.82	49278.56	9.6	15.8	1.5	-3.5	Dipole	
ECRAB_MAG_0969	461365.00	5911296.00	37.51	49240.73	58.7	21.2	2.2	-48.5	Dipole	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_0970	461365.00	5910300.00	3.54	49268.27	8.1	21.2	2.0	5.1	Positive	
ECRAB_MAG_0971	461366.00	5910439.00	12.30	49283.66	20.6	21.2	2.5	18.4	Positive	
ECRAB_MAG_0972	461368.00	5910556.00	1.45	49261.96	11.4	21.2	3.0	-2.7	Dipole	
ECRAB_MAG_0973	461369.00	5910189.00	18.80	49301.29	32.4	16.4	2.6	32.8	Positive	
ECRAB_MAG_0974	461379.00	5909955.00	2.74	49295.61	5.4	14.0	1.8	3.8	Dipole	
ECRAB_MAG_0975	461379.40	5915502.40	135.05	49393.77	719.4	58.9	2.0	100.7	Dipole CABLE	
ECRAB_MAG_0976	461381.00	5910082.00	3.06	49296.44	5.2	14.3	2.6	5.2	Positive	
ECRAB_MAG_0977	461382.00	5914392.00	3.10	49289.96	6.2	12.1	1.1	-6.3	Negative	
ECRAB_MAG_0978	461392.00	5910561.00	61.16	49304.97	116.4	20.4	2.4	32.8	Dipole	
ECRAB_MAG_0979	461404.00	5911810.00	8.38	49263.91	13.5	11.2	2.5	-6.4	Dipole	
ECRAB_MAG_0980	461405.00	5911216.00	17.29	49254.97	33.6	20.0	2.8	-11.1	Dipole	
ECRAB_MAG_0981	461416.00	5912000.00	5.57	49281.52	9.7	18.0	3.0	10.0	Positive	
ECRAB_MAG_0982	461426.00	5914650.00	6.58	49274.25	5.1	14.5	0.8	-3.8	Negative	
ECRAB_MAG_0983	461428.00	5912887.00	6.40	49281.89	13.3	14.5	3.3	4.9	Dipole	
ECRAB_MAG_0984	461428.00	5909765.00	6.44	49299.11	12.9	14.5	2.3	9.1	Positive	
ECRAB_MAG_0985	461439.00	5911968.00	3.48	49271.48	7.2	9.4	2.2	3.3	Dipole	
ECRAB_MAG_0986	461440.00	5910170.00	4.45	49262.47	5.7	10.4	2.1	5.6	Positive	
ECRAB_MAG_0987	461443.00	5915949.50	7.67	49283.64	14.7	11.7	2.6	-12.2	Monopole	
ECRAB_MAG_0988	461448.00	5915439.00	29.17	49251.32	133.9	41.6	2.4	-29.8	Dipole CABLE	
ECRAB_MAG_0989	461472.50	5916735.50	1.85	49308.40	6.0	13.6	1.9	4.7	Monopole GEOLOGY	
ECRAB_MAG_0990	461474.00	5910442.00	4.18	49268.02	5.5	11.5	2.5	3.8	Dipole	
ECRAB_MAG_0991	461475.00	5910462.00	7.51	49276.01	13.3	12.9	2.7	11.5	Positive	
ECRAB_MAG_0992	461480.00	5911995.00	9.58	49286.98	9.2	8.9	1.7	-8.8	Negative	
ECRAB_MAG_0993	461480.50	5916700.00	0.96	49291.98	7.8	26.5	2.5	-1.0	Dipole	
ECRAB_MAG_0994	461495.00	5913344.00	98.73	49375.85	126.5	19.4	2.2	102.5	Dipole	
ECRAB_MAG_0995	461497.00	5914365.00	5.12	49299.89	6.3	9.2	1.9	6.3	Positive	
ECRAB_MAG_0996	461499.50	5916778.10	1.41	49301.11	5.7	23.6	1.9	4.0	Dipole GEOLOGY	
ECRAB_MAG_0997	461502.00	5909752.00	3.99	49259.89	5.6	9.2	2.6	4.2	Dipole	
ECRAB_MAG_0998	461506.00	5915370.50	151.03	49080.98	677.1	62.1	2.7	-215.7	Dipole CABLE	
ECRAB_MAG_1000	461513.00	5910403.00	4.51	49277.00	6.5	10.2	2.1	2.6	Dipole	
ECRAB_MAG_1001	461517.00	5916801.00	2.30	49308.83	5.8	15.4	1.8	5.9	Monopole GEOLOGY	
ECRAB_MAG_1002	461530.00	5910265.00	3.51	49293.95	6.6	16.9	1.7	4.8	Dipole	
ECRAB_MAG_1003	461530.00	5910288.00	3.75	49292.27	6.8	16.9	1.8	5.2	Positive	
ECRAB_MAG_1004	461531.00	5910398.00	5.16	49291.59	8.0	20.9	2.5	5.6	Dipole	
ECRAB_MAG_1005	461531.00	5910389.00	3.75	49281.76	7.0	20.9	2.3	-5.0	Negative	
ECRAB_MAG_1006	461541.00	5911993.00	29.86	49313.29	45.7	17.3	3.0	45.7	Positive	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_1007	461543.00	5915319.50	30.83	49243.98	120.6	41.8	2.8	-40.1	Dipole CABLE	
ECRAB_MAG_1008	461545.00	5914924.00	20.52	49317.91	18.0	17.3	1.7	17.2	Positive	
ECRAB_MAG_1009	461547.00	5914757.00	59.09	49336.64	69.8	13.8	2.5	62.9	Monopole	
ECRAB_MAG_1010	461550.00	5909550.00	4.39	49263.74	6.9	13.2	1.4	4.5	Dipole	
ECRAB_MAG_1011	461555.00	5910270.00	2.21	49279.88	6.2	17.7	1.7	3.5	Dipole	
ECRAB_MAG_1012	461560.00	5910529.00	3.27	49277.06	8.2	13.7	2.2	6.0	Dipole	
ECRAB_MAG_1013	461563.00	5913012.00	15.43	49320.32	41.4	22.5	2.1	21.1	Dipole	
ECRAB_MAG_1014	461565.50	5915289.50	108.29	49244.15	281.3	41.8	2.6	-64.2	Dipole CABLE	
ECRAB_MAG_1015	461570.00	5911748.00	53.08	49337.18	68.1	17.2	2.4	64.6	Positive	
ECRAB_MAG_1016	461578.00	5909780.00	3.62	49263.73	6.1	10.4	2.7	5.4	Positive	
ECRAB_MAG_1017	461580.00	5913557.00	7.52	49289.00	13.3	10.4	3.0	-8.6	Dipole	
ECRAB_MAG_1018	461582.00	5913007.00	8.40	49262.63	15.6	22.4	2.8	-8.2	Dipole	
ECRAB_MAG_1019	461587.00	5915248.50	103.09	49282.66	317.8	34.8	1.8	-32.5	Dipole CABLE	
ECRAB_MAG_1020	461588.50	5915079.50	5.00	49296.63	7.3	6.6	1.8	5.8	Monopole	
ECRAB_MAG_1021	461592.00	5915639.50	4.36	49289.19	14.3	22.9	2.9	-3.6	Dipole	
ECRAB_MAG_1022	461592.00	5911672.00	2.55	49282.81	5.3	16.1	2.5	-6.4	Negative	
ECRAB_MAG_1023	461602.00	5910657.00	263.81	48921.00	352.1	16.1	2.4	-353.9	Negative	
ECRAB_MAG_1024	461602.00	5914711.00	31.30	49328.46	41.8	21.8	2.4	40.3	Positive	
ECRAB_MAG_1025	461607.00	5914723.00	7.15	49296.57	10.2	13.0	2.4	4.5	Positive	
ECRAB_MAG_1026	461616.00	5914733.00	10.38	49281.54	14.1	15.3	2.0	9.0	Dipole	
ECRAB_MAG_1027	461620.00	5910657.00	4.18	49304.78	16.7	13.0	1.6	-3.6	Negative	
ECRAB_MAG_1029	461628.00	5913777.00	7.29	49314.53	18.8	11.4	1.9	13.3	Dipole	
ECRAB_MAG_1030	461629.00	5914745.00	12.65	49302.11	14.8	11.2	2.3	11.3	Positive	
ECRAB_MAG_1031	461630.00	5910276.00	2.31	49282.16	6.4	11.2	2.2	4.2	Dipole	
ECRAB_MAG_1032	461631.00	5915583.50	17.73	49311.26	28.7	21.6	2.0	23.3	Monopole	
ECRAB_MAG_1033	461631.50	5915202.00	99.51	49128.86	536.5	77.5	2.8	-181.8	Dipole CABLE	
ECRAB_MAG_1035	461640.00	5914761.00	4.39	49289.16	9.0	11.2	2.6	-8.4	Negative	
ECRAB_MAG_1036	461645.00	5910623.00	10.06	49292.11	14.8	11.2	2.5	14.2	Positive	
ECRAB_MAG_1037	461647.30	5913941.30	2.55	49303.19	14.3	19.4	2.2	4.7	Monopole	
ECRAB_MAG_1038	461649.00	5913867.00	27.52	49339.61	40.8	11.2	2.0	38.7	Positive	
ECRAB_MAG_1040	461652.00	5913618.00	4.54	49310.93	11.2	11.2	2.8	7.8	Dipole	
ECRAB_MAG_1042	461654.00	5911310.00	20.49	49327.04	24.9	12.3	1.8	18.9	Positive	
ECRAB_MAG_1043	461663.00	5913855.00	3.45	49292.21	8.6	12.9	3.0	-7.7	Negative	
ECRAB_MAG_1044	461665.00	5913491.00	11.31	49274.29	28.4	21.6	2.2	-18.5	Dipole	
ECRAB_MAG_1045	461665.00	5916377.50	4.73	49301.51	8.6	9.0	2.6	7.2	Monopole	
ECRAB_MAG_1046	461671.00	5913811.00	6.73	49312.58	12.2	21.6	2.3	11.0	Positive	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_1047	461674.00	5915138.00	1207.12	48927.84	4584.0	24.0	1.6	-453.8	Dipole CABLE	
ECRAB_MAG_1048	461677.00	5910257.00	132.52	49097.03	206.2	12.9	1.9	-186.2	Dipole	
ECRAB_MAG_1049	461690.00	5914403.00	4.70	49286.73	10.3	17.1	1.7	6.7	Dipole	
ECRAB_MAG_1050	461691.00	5911573.00	6.89	49274.09	12.0	14.8	2.5	-6.1	Dipole	
ECRAB_MAG_1051	461702.00	5913479.00	83.15	49430.18	116.2	18.2	2.4	113.1	Dipole	
ECRAB_MAG_1052	461709.00	5910205.00	4.05	49275.77	9.7	17.8	2.1	1.0	Dipole	
ECRAB_MAG_1053	461709.00	5910230.00	6.18	49282.21	15.5	17.8	2.3	6.8	Dipole	
ECRAB_MAG_1054	461709.00	5909563.00	2.60	49281.23	6.6	17.8	1.8	8.0	Positive	
ECRAB_MAG_1055	461710.00	5915083.00	757.69	49131.05	3541.6	58.5	2.4	-160.1	Dipole CABLE	
ECRAB_MAG_1056	461715.00	5909358.00	2.28	49288.33	5.1	15.7	1.6	4.7	Positive	
ECRAB_MAG_1057	461720.50	5915295.50	3.44	49296.13	8.1	9.9	2.2	-2.2	Dipole	
ECRAB_MAG_1059	461723.00	5909507.00	2.66	49278.87	5.8	10.4	1.6	6.8	Positive	
ECRAB_MAG_1060	461726.00	5910372.00	2.06	49289.09	6.0	22.5	2.1	4.8	Positive	
ECRAB_MAG_1061	461727.00	5915885.00	4.02	49283.26	7.4	6.0	2.0	5.2	Monopole	
ECRAB_MAG_1063	461733.00	5910861.00	15.18	49272.65	21.1	24.6	2.5	-17.4	Dipole	
ECRAB_MAG_1064	461734.50	5915499.00	3.95	49278.63	12.8	15.6	1.9	2.3	Dipole	
ECRAB_MAG_1065	461737.50	5915408.50	8.20	49316.93	16.7	10.3	2.8	10.6	Monopole	
ECRAB_MAG_1067	461739.00	5909449.00	2.94	49267.23	6.7	22.5	1.6	-3.2	Dipole	
ECRAB_MAG_1068	461744.00	5912909.00	30.34	49308.06	65.8	14.8	2.2	27.9	Dipole	
ECRAB_MAG_1069	461745.00	5915026.50	26.41	49343.07	98.7	32.2	2.2	56.9	Dipole CABLE	
ECRAB_MAG_1071	461749.00	5914608.00	8.85	49287.57	16.7	20.7	2.0	-5.3	Dipole	
ECRAB_MAG_1072	461750.00	5909402.00	11.17	49282.90	15.0	23.9	1.4	11.4	Positive	
ECRAB_MAG_1073	461755.00	5909384.00	2.49	49271.43	6.0	15.7	1.8	-2.9	Complex	
ECRAB_MAG_1074	461756.00	5909378.00	2.82	49278.60	5.7	14.9	1.9	3.4	Complex	
ECRAB_MAG_1075	461758.00	5909257.00	2.68	49287.40	5.8	24.9	2.0	-2.5	Dipole	
ECRAB_MAG_1076	461759.00	5913660.00	3.40	49311.61	8.8	17.9	1.8	8.6	Positive	
ECRAB_MAG_1078	461763.00	5909173.00	3.07	49292.38	6.2	23.9	2.1	6.3	Positive	
ECRAB_MAG_1081	461771.00	5909316.00	2.50	49273.27	6.1	14.4	1.5	2.3	Dipole	
ECRAB_MAG_1082	461773.00	5909190.00	4.30	49280.44	11.3	14.1	1.8	-3.7	Dipole	
ECRAB_MAG_1086	461778.00	5909449.00	2.73	49275.54	5.0	28.4	1.5	-0.2	Dipole	
ECRAB_MAG_1087	461778.00	5909169.00	2.54	49290.43	5.1	5.0	1.6	4.3	Positive	
ECRAB_MAG_1088	461780.50	5915452.50	3.47	49290.22	0.0	13.5	3.4	4.3	Dipole	
ECRAB_MAG_1089	461783.00	5909183.00	2.83	49287.45	6.9	27.0	2.7	5.2	Positive	
ECRAB_MAG_1092	461785.00	5909172.00	1.87	49281.19	7.1	5.0	2.6	-2.8	Dipole	
ECRAB_MAG_1093	461786.00	5910216.00	2.52	49306.48	7.3	19.8	1.7	5.5	Dipole	
ECRAB_MAG_1094	461787.00	5909412.00	3.06	49278.18	8.5	20.8	1.8	4.3	Dipole	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_1095	461787.00	5914976.50	38.49	49213.64	138.4	43.0	2.2	-86.6	Dipole CABLE	
ECRAB_MAG_1097	461789.00	5909405.00	4.23	49280.96	7.1	28.5	1.8	6.1	Dipole	
ECRAB_MAG_1100	461798.00	5909381.00	2.93	49281.92	8.8	28.1	2.5	4.6	Positive	
ECRAB_MAG_1102	461799.00	5915450.50	3.53	49311.87	8.6	13.5	2.4	4.2	Monopole	
ECRAB_MAG_1103	461802.00	5913763.00	7.42	49278.66	15.2	17.8	1.9	-14.6	Negative	
ECRAB_MAG_1107	461806.00	5909337.00	2.30	49281.00	8.4	26.3	1.9	6.0	Positive	
ECRAB_MAG_1110	461809.00	5913824.00	4.53	49309.30	12.1	17.8	2.0	12.5	Positive	
ECRAB_MAG_1112	461812.00	5909461.00	3.21	49281.80	8.8	15.4	1.7	3.2	Dipole	
ECRAB_MAG_1115	461814.00	5909256.00	2.97	49281.62	6.2	15.7	1.7	6.6	Positive	
ECRAB_MAG_1121	461819.00	5913643.00	5.72	49285.24	12.6	26.3	1.2	-12.9	Negative	
ECRAB_MAG_1123	461820.00	5909278.00	2.22	49272.28	5.2	15.8	1.8	-4.1	Negative	
ECRAB_MAG_1125	461823.00	5909290.00	5.17	49286.11	10.0	15.8	2.2	8.4	Positive	
ECRAB_MAG_1128	461825.00	5913742.30	1.32	49302.32	5.9	38.4	2.3	4.3	Complex	
ECRAB_MAG_1134	461831.00	5909388.00	2.73	49291.27	6.2	19.4	1.4	2.8	Dipole	
ECRAB_MAG_1137	461833.00	5909269.00	2.19	49265.67	6.3	19.4	2.2	-0.9	Dipole	
ECRAB_MAG_1139	461834.00	5909174.00	2.81	49280.54	8.1	16.5	2.3	5.8	Positive	
ECRAB_MAG_1147	461838.00	5909246.00	2.74	49263.50	5.7	23.0	1.9	-3.8	Dipole	
ECRAB_MAG_1148	461838.00	5914909.00	965.24	48826.17	4464.9	74.7	1.6	-557.8	Dipole CABLE	
ECRAB_MAG_1150	461841.00	5909231.00	4.17	49273.58	8.5	19.4	2.3	5.6	Dipole	
ECRAB_MAG_1151	461842.00	5915127.50	68.35	49146.35	151.0	23.6	2.0	-140.2	Monopole	
ECRAB_MAG_1152	461843.00	5909222.00	3.10	49261.98	6.9	19.4	2.0	-5.2	Negative	
ECRAB_MAG_1158	461845.00	5914196.00	20.37	49316.67	38.1	24.6	2.4	33.9	Positive	
ECRAB_MAG_1161	461849.00	5909189.00	2.55	49273.11	5.6	19.4	1.8	-4.2	Negative	
ECRAB_MAG_1164	461851.00	5909178.00	3.69	49277.24	14.3	19.4	1.6	1.6	Complex	
ECRAB_MAG_1166	461852.00	5909171.00	7.02	49266.87	17.2	15.4	1.6	-10.8	Dipole	
ECRAB_MAG_1169	461853.00	5909306.00	2.19	49276.93	5.7	19.4	1.6	-2.5	Complex	
ECRAB_MAG_1177	461860.00	5914878.00	744.20	48309.98	3342.1	101.3	2.2	-961.0	Dipole CABLE	
ECRAB_MAG_1181	461861.00	5909222.00	2.55	49280.19	8.6	24.1	2.2	5.8	Positive	
ECRAB_MAG_1185	461863.00	5909214.00	2.51	49269.22	8.2	23.5	2.3	-6.0	Negative	
ECRAB_MAG_1186	461863.00	5909415.00	5.95	49289.19	8.8	23.5	2.1	6.4	Positive	
ECRAB_MAG_1187	461864.00	5909361.00	5.09	49275.91	12.2	24.6	2.2	-3.5	Dipole	
ECRAB_MAG_1193	461870.00	5909391.00	2.98	49277.91	6.5	24.6	2.0	-4.7	Negative	
ECRAB_MAG_1198	461875.00	5909167.00	10.67	49287.30	14.3	13.2	1.9	-11.6	Negative	
ECRAB_MAG_1201	461878.00	5909199.00	2.75	49273.66	6.7	26.7	2.2	-6.6	Negative	
ECRAB_MAG_1210	461883.00	5909339.00	2.53	49283.63	5.9	15.3	1.7	3.7	Dipole	
ECRAB_MAG_1212	461884.00	5909176.00	3.60	49289.00	9.9	15.3	2.1	7.7	Positive	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_1218	461891.00	5909308.00	3.06	49273.70	8.3	15.3	1.4	-6.3	Complex	
ECRAB_MAG_1221	461895.00	5909291.00	2.05	49284.03	5.5	15.3	2.0	3.2	Dipole	
ECRAB_MAG_1222	461895.00	5909395.00	2.47	49285.89	5.8	15.3	2.3	3.0	Dipole	
ECRAB_MAG_1223	461896.00	5909315.00	5.36	49275.64	10.6	19.7	2.0	4.5	Complex	
ECRAB_MAG_1224	461896.00	5915911.00	5.27	49290.93	19.7	7.4	1.0	-1.5	Dipole	
ECRAB_MAG_1225	461898.00	5909307.00	6.16	49261.43	11.3	15.3	2.3	-7.4	Complex	
ECRAB_MAG_1226	461898.00	5909187.00	2.47	49261.16	6.4	15.3	2.7	-3.2	Dipole	
ECRAB_MAG_1228	461901.00	5909371.00	8.15	49292.41	16.3	15.3	2.1	10.8	Complex	
ECRAB_MAG_1231	461902.00	5909215.00	2.42	49274.15	8.2	15.3	2.1	-5.3	Dipole	
ECRAB_MAG_1238	461909.00	5909337.00	2.47	49283.92	6.4	15.3	2.4	2.6	Dipole	
ECRAB_MAG_1239	461910.00	5909252.00	3.85	49272.26	7.3	20.9	2.6	6.2	Positive	
ECRAB_MAG_1241	461911.00	5909379.00	4.97	49279.80	16.1	15.3	1.7	-7.1	Dipole	
ECRAB_MAG_1243	461912.00	5915906.00	2.11	49295.69	6.1	6.6	0.9	3.3	Monopole	
ECRAB_MAG_1245	461913.00	5909322.00	2.69	49285.06	5.6	18.4	2.3	3.5	Dipole	
ECRAB_MAG_1246	461913.00	5914797.00	1448.77	51483.88	7086.9	79.3	2.0	2115.7	Dipole CABLE	
ECRAB_MAG_1249	461915.00	5909366.00	6.13	49299.78	13.2	11.7	1.5	10.1	Complex	
ECRAB_MAG_1252	461915.00	5909471.00	4.62	49293.05	9.1	11.7	2.3	9.8	Positive	
ECRAB_MAG_1253	461916.00	5909311.00	2.41	49284.36	7.4	11.7	2.3	0.1	Complex	
ECRAB_MAG_1254	461917.00	5909356.00	5.98	49281.86	11.0	21.4	1.5	-7.9	Complex	
ECRAB_MAG_1256	461918.00	5909305.00	2.19	49279.73	7.0	12.8	2.3	-6.4	Negative	
ECRAB_MAG_1257	461918.00	5909232.00	5.37	49264.69	8.8	12.8	1.2	7.9	Positive	
ECRAB_MAG_1258	461919.00	5909350.00	3.03	49295.04	11.1	21.8	1.4	4.2	Complex	
ECRAB_MAG_1261	461920.00	5909293.00	4.14	49294.54	6.6	17.3	2.2	6.9	Positive	
ECRAB_MAG_1262	461922.00	5909491.00	4.87	49292.78	11.5	10.4	1.7	11.1	Positive	
ECRAB_MAG_1264	461923.00	5909336.00	4.49	49291.25	6.3	26.7	1.9	3.4	Dipole	
ECRAB_MAG_1266	461924.00	5909205.00	2.22	49259.00	5.9	13.0	1.5	2.0	Dipole	
ECRAB_MAG_1268	461926.50	5916135.00	6.65	49317.37	10.1	7.8	2.7	10.2	Monopole	
ECRAB_MAG_1269	461927.00	5909169.00	3.74	49269.29	10.4	13.0	2.0	-10.6	Negative	
ECRAB_MAG_1270	461927.00	5909196.00	2.59	49260.41	6.1	22.1	2.0	3.7	Positive	
ECRAB_MAG_1272	461928.00	5915900.00	2.60	49287.18	7.6	6.0	1.0	-4.7	Monopole	
ECRAB_MAG_1275	461928.00	5909420.00	3.95	49290.90	9.0	18.9	2.3	7.1	Positive	
ECRAB_MAG_1276	461929.00	5909463.00	2.94	49278.60	8.3	13.0	1.8	-5.1	Negative	
ECRAB_MAG_1282	461933.00	5909613.00	2.63	49286.77	6.2	13.0	1.5	5.6	Dipole	
ECRAB_MAG_1284	461934.00	5909168.00	3.67	49247.49	9.2	13.0	2.2	-8.7	Negative	
ECRAB_MAG_1285	461935.00	5909443.00	2.19	49284.62	8.2	12.3	1.8	-2.1	Dipole	
ECRAB_MAG_1286	461935.00	5909289.00	3.74	49290.59	6.6	12.3	1.8	5.2	Positive	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_1295	461943.00	5909257.00	3.26	49284.91	5.2	13.0	1.7	2.5	Dipole	
ECRAB_MAG_1296	461943.00	5909411.00	3.67	49289.65	6.1	13.0	1.7	4.8	Positive	
ECRAB_MAG_1297	461945.00	5909402.00	5.67	49290.86	8.0	13.0	1.6	5.7	Dipole	
ECRAB_MAG_1298	461947.00	5909241.00	3.04	49289.00	7.3	13.0	1.6	5.4	Positive	
ECRAB_MAG_1300	461948.00	5909192.00	3.02	49275.76	6.5	13.0	2.3	-6.9	Negative	
ECRAB_MAG_1301	461950.00	5909384.00	3.59	49279.70	6.7	13.0	1.4	-4.2	Dipole	
ECRAB_MAG_1302	461950.00	5909184.00	3.12	49285.27	6.7	13.0	2.4	2.6	Positive	
ECRAB_MAG_1303	461950.00	5909494.00	2.72	49286.86	5.5	13.0	2.4	5.6	Positive	
ECRAB_MAG_1307	461953.00	5909215.00	4.33	49291.99	10.8	13.0	1.6	8.1	Positive	
ECRAB_MAG_1308	461954.00	5914361.00	5.48	49292.34	15.1	26.8	2.0	-7.2	Dipole	
ECRAB_MAG_1315	461960.00	5909296.00	6.34	49273.60	11.0	15.1	2.3	-9.7	Negative	
ECRAB_MAG_1318	461961.00	5909345.00	2.80	49275.55	7.1	27.6	4.2	5.8	Dipole	
ECRAB_MAG_1319	461961.00	5909447.00	2.15	49285.50	5.3	24.7	2.4	5.0	Positive	
ECRAB_MAG_1322	461962.00	5909282.00	2.28	49283.67	8.2	22.4	2.2	3.6	Positive	
ECRAB_MAG_1327	461969.00	5909464.00	3.09	49278.47	8.3	20.3	1.7	-2.9	Dipole	
ECRAB_MAG_1328	461969.00	5909412.00	4.53	49277.04	10.7	20.3	2.3	-5.9	Negative	
ECRAB_MAG_1333	461972.00	5909300.00	3.05	49285.72	8.4	23.1	1.6	2.9	Dipole	
ECRAB_MAG_1334	461973.00	5909362.00	2.72	49275.43	5.4	22.6	2.7	3.7	Dipole	
ECRAB_MAG_1336	461973.00	5909448.00	2.16	49289.44	5.7	22.6	1.7	4.5	Positive	
ECRAB_MAG_1337	461974.00	5909217.00	3.02	49276.56	8.1	17.3	2.7	8.7	Positive	
ECRAB_MAG_1341	461977.00	5909436.00	3.81	49293.14	10.8	13.2	1.7	6.8	Positive	
ECRAB_MAG_1345	461978.00	5909277.00	3.77	49289.43	7.9	22.8	1.7	7.2	Positive	
ECRAB_MAG_1346	461979.00	5909265.00	5.31	49256.79	7.7	18.2	1.4	-4.9	Dipole	
ECRAB_MAG_1347	461979.00	5909343.00	2.74	49273.23	6.0	15.2	1.8	5.0	Positive	
ECRAB_MAG_1349	461981.00	5909423.00	5.06	49294.06	10.2	16.8	1.6	7.7	Positive	
ECRAB_MAG_1350	461984.00	5909410.00	5.22	49279.44	7.8	9.5	1.6	-6.7	Negative	
ECRAB_MAG_1351	461985.00	5909439.00	3.81	49293.19	9.2	17.4	2.7	-4.4	Negative	
ECRAB_MAG_1352	461986.00	5909318.00	3.86	49258.16	5.4	13.8	2.5	-4.9	Dipole	
ECRAB_MAG_1356	461990.00	5909223.00	5.48	49268.28	10.4	13.8	1.4	3.9	Dipole	
ECRAB_MAG_1357	461990.00	5909230.00	3.78	49284.38	7.7	27.9	1.6	3.2	Dipole	
ECRAB_MAG_1359	461992.00	5909416.00	2.97	49297.67	11.4	13.8	2.7	-3.6	Dipole	
ECRAB_MAG_1367	461995.00	5909208.00	3.98	49288.07	7.0	13.6	1.5	5.9	Positive	
ECRAB_MAG_1369	461998.00	5913853.00	85.73	49414.51	148.7	13.6	1.9	116.8	Dipole	
ECRAB_MAG_1370	461999.00	5909268.00	2.18	49265.05	5.1	13.8	2.1	-2.6	Dipole	
ECRAB_MAG_1375	462005.00	5909279.00	2.40	49282.61	7.1	13.5	2.3	-3.1	Dipole	
ECRAB_MAG_1376	462006.00	5909272.00	3.87	49289.10	7.4	13.8	2.3	5.7	Dipole	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_1377	462010.00	5909307.00	2.84	49277.44	6.1	13.8	1.8	-4.6	Complex	
ECRAB_MAG_1378	462010.00	5909225.00	2.80	49263.98	8.2	12.3	2.0	-5.4	Negative	
ECRAB_MAG_1383	462013.00	5909296.00	2.49	49284.36	5.4	13.8	1.6	2.5	Dipole	
ECRAB_MAG_1384	462013.00	5909347.00	1.82	49292.73	5.6	12.8	2.7	-3.3	Dipole	
ECRAB_MAG_1386	462015.00	5909312.00	2.17	49268.04	7.3	13.8	2.3	0.2	Dipole	
ECRAB_MAG_1391	462021.00	5909372.00	2.45	49286.15	7.0	19.2	2.0	3.2	Dipole	
ECRAB_MAG_1392	462021.00	5909219.00	2.04	49286.38	5.1	19.2	2.1	4.5	Positive	
ECRAB_MAG_1397	462027.00	5909289.00	2.72	49293.95	11.2	16.9	2.6	-4.6	Negative	
ECRAB_MAG_1399	462028.00	5909282.00	4.67	49306.79	10.6	13.7	2.4	7.1	Positive	
ECRAB_MAG_1401	462030.00	5909339.00	1.98	49276.77	5.2	11.2	2.8	-3.3	Dipole	
ECRAB_MAG_1406	462037.00	5909207.00	2.81	49278.88	5.8	18.7	1.5	-5.0	Negative	
ECRAB_MAG_1414	462047.00	5909322.00	2.55	49288.08	5.6	9.5	2.1	3.7	Positive	
ECRAB_MAG_1416	462050.00	5909196.00	4.30	49274.38	9.6	18.6	1.9	8.3	Positive	
ECRAB_MAG_1419	462052.00	5914324.00	5.67	49282.44	6.0	16.3	2.6	-6.0	Negative	
ECRAB_MAG_1422	462053.50	5915252.50	10.70	49271.85	19.2	14.4	2.1	-17.0	Monopole	
ECRAB_MAG_1425	462056.00	5916303.00	3.89	49294.67	7.7	9.7	2.6	6.7	Monopole	
ECRAB_MAG_1427	462058.00	5909278.00	3.30	49290.75	6.5	23.6	2.1	7.2	Positive	
ECRAB_MAG_1442	462078.00	5913717.00	54.03	49345.56	69.9	24.1	2.5	55.9	Dipole	
ECRAB_MAG_1448	462083.00	5909230.00	3.53	49278.14	8.4	18.2	1.5	6.0	Positive	
ECRAB_MAG_1452	462086.00	5909219.00	5.07	49278.66	10.4	25.8	1.5	8.6	Positive	
ECRAB_MAG_1453	462089.00	5915300.00	2.13	49278.32	7.5	14.3	2.6	-3.9	Dipole	
ECRAB_MAG_1454	462090.50	5915032.50	7.90	49308.51	24.4	20.8	2.2	15.0	Monopole	
ECRAB_MAG_1458	462097.00	5909178.00	3.07	49268.92	6.9	25.8	1.6	5.4	Positive	
ECRAB_MAG_1463	462107.00	5915159.00	2.04	49295.75	6.2	9.4	2.1	-2.0	Monopole	
ECRAB_MAG_1466	462109.00	5916253.50	1.69	49299.79	5.2	10.5	2.7	0.5	Dipole	
ECRAB_MAG_1471	462117.00	5914330.00	3.20	49287.38	5.1	9.7	2.3	-4.8	Negative	
ECRAB_MAG_1478	462123.50	5915360.50	3.53	49280.21	8.7	10.4	2.0	1.1	Dipole	
ECRAB_MAG_1506	462194.00	5913772.00	4.99	49282.55	6.7	23.5	1.9	-3.4	Dipole	
ECRAB_MAG_1507	462194.50	5915508.50	10.57	49323.88	24.4	27.0	2.3	19.8	Monopole	
ECRAB_MAG_1510	462204.00	5914106.00	11.79	49304.93	21.2	17.6	1.1	16.6	Positive	
ECRAB_MAG_1583	462335.00	5914150.00	16.02	49273.77	25.1	14.9	2.3	-24.7	Negative	
ECRAB_MAG_1590	462350.00	5913605.00	21.50	49263.20	27.5	11.4	1.8	-26.7	Negative	
ECRAB_MAG_1615	462401.00	5913101.00	43.35	49218.36	92.2	11.4	2.6	-64.3	Dipole	
ECRAB_MAG_1620	462410.00	5913780.00	7.98	49265.84	11.3	9.5	2.5	-11.4	Negative	
ECRAB_MAG_1648	462475.00	5913090.00	10.63	49297.29	17.1	12.9	1.5	17.0	Positive	
ECRAB_MAG_1668	462510.00	5913318.00	3.69	49287.01	7.8	8.6	2.2	-6.6	Negative	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_1721	462616.00	5913689.00	3.56	49306.84	7.4	16.2	2.6	6.6	Positive	
ECRAB_MAG_1725	462631.00	5913508.00	16.08	49318.21	18.4	12.6	1.9	17.8	Positive	
ECRAB_MAG_1727	462644.00	5913332.00	6.79	49276.34	13.4	16.7	2.8	-12.9	Negative	
ECRAB_MAG_1734	462690.00	5913829.00	12.58	49311.06	14.1	9.6	2.1	13.0	Positive	
ECRAB_MAG_1735	462692.00	5913323.00	13.55	49259.86	23.7	9.6	2.6	-23.8	Negative	
ECRAB_MAG_1738	462700.00	5913332.00	1.25	49276.22	9.6	11.6	2.5	-2.5	Negative	
ECRAB_MAG_1740	462721.00	5913474.00	8.57	49283.54	14.5	14.6	2.2	5.6	Dipole	
ECRAB_MAG_1743	462763.00	5913296.00	9.44	49287.08	11.0	8.6	1.2	-9.5	Negative	
ECRAB_MAG_1747	462791.00	5912662.00	5.75	49265.64	11.5	10.3	3.0	-12.1	Negative	
ECRAB_MAG_1748	462805.00	5913563.00	6.14	49290.13	10.0	12.8	2.6	4.8	Dipole	
ECRAB_MAG_1760	462878.00	5913496.00	3.36	49282.35	5.0	8.9	2.3	-3.1	Dipole	
ECRAB_MAG_1773	462992.00	5912211.00	20.97	49253.56	40.3	14.5	3.4	-19.7	Dipole	
ECRAB_MAG_1774	463003.00	5912554.00	3.51	49290.69	7.0	23.8	1.4	7.0	Positive	
ECRAB_MAG_1775	463005.00	5912782.00	8.84	49288.02	15.4	13.7	2.2	14.8	Positive	
ECRAB_MAG_1776	463082.00	5912131.00	3.96	49267.39	5.4	9.6	2.1	-5.2	Negative	
ECRAB_MAG_1777	463082.00	5912267.00	3.64	49279.44	6.6	9.6	2.2	6.6	Positive	
ECRAB_MAG_1778	463122.00	5912232.00	9.14	49258.64	25.6	25.4	2.5	-14.2	Dipole	
ECRAB_MAG_1779	463221.00	5913187.00	3.56	49286.69	8.7	16.8	2.2	-3.3	Dipole	
ECRAB_MAG_1780	463237.00	5912959.00	7.79	49288.66	12.3	12.5	2.4	12.1	Positive	
ECRAB_MAG_1781	463460.00	5912307.00	7.21	49284.03	16.7	25.2	2.4	8.2	Dipole	
ECRAB_MAG_1782	463504.00	5912885.00	10.57	49297.53	14.2	14.0	1.7	11.3	Positive	
ECRAB_MAG_1783	463683.00	5911726.00	2.72	49277.43	6.9	15.6	2.7	4.0	Dipole	
ECRAB_MAG_1784	464081.00	5912278.00	5.89	49300.61	11.5	11.3	2.8	8.7	Positive	
ECRAB_MAG_1785	464084.00	5911753.00	3.42	49276.36	8.0	11.3	2.4	1.1	Dipole	
ECRAB_MAG_1786	464111.00	5911692.00	13.22	49288.00	21.3	15.4	2.7	16.9	Positive	
ECRAB_MAG_1787	464306.00	5911565.00	5.11	49280.61	6.3	8.0	2.4	5.5	Positive	
ECRAB_MAG_1788	464413.00	5911513.00	7.31	49278.67	13.0	16.1	2.2	8.7	Positive	
ECRAB_MAG_1789	464554.00	5911592.00	2.95	49284.08	5.1	10.8	2.2	4.9	Positive	
ECRAB_MAG_1790	464563.00	5911702.00	4.37	49272.37	6.0	10.1	2.2	-6.1	Negative	
ECRAB_MAG_1791	464923.00	5911780.00	20642.79	72903.36	19500.4	22.9	2.8	18161.2	Dipole	
ECRAB_MAG_1792	464933.00	5911800.00	7.63	49320.64	12.6	22.9	1.3	-0.1	Dipole	
ECRAB_MAG_1793	465113.00	5911742.00	3.82	49301.13	8.2	14.6	3.1	9.9	Positive	
ECRAB_MAG_1794	465440.00	5911322.00	4.74	49286.52	5.3	8.1	2.5	-4.5	Negative	
ECRAB_MAG_1795	465500.00	5911269.00	3.88	49271.56	9.4	12.7	2.6	1.0	Dipole	
ECRAB_MAG_1796	465515.00	5911448.00	10.94	49313.84	14.7	17.1	2.2	14.3	Positive	
ECRAB_MAG_1797	465526.00	5911469.00	12.46	49320.84	23.7	7.2	2.5	31.0	Positive	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_1798	465528.00	5911484.00	1.49	49291.27	9.1	7.2	2.1	2.7	Positive	
ECRAB_MAG_1799	465694.00	5910799.00	41.43	49194.51	72.4	20.8	2.1	-82.3	Negative	
ECRAB_MAG_1800	465718.00	5910858.00	10.60	49290.81	17.1	15.5	1.5	16.8	Positive	
ECRAB_MAG_1801	465831.00	5911176.00	12.24	49315.32	20.0	19.1	1.6	15.7	Positive	
ECRAB_MAG_1802	465961.00	5911294.00	7.72	49277.44	16.7	17.9	1.8	-14.4	Negative	
ECRAB_MAG_1803	465981.00	5911496.00	12.63	49321.23	16.4	14.9	1.8	12.5	Positive	
ECRAB_MAG_1804	466087.00	5911492.00	5.80	49295.13	9.5	12.7	2.3	3.7	Dipole	
ECRAB_MAG_1805	466352.00	5910751.00	3.67	49280.52	7.4	12.8	2.3	8.1	Positive	
ECRAB_MAG_1806	466535.00	5911099.00	5.54	49264.89	7.7	14.3	2.1	-8.2	Negative	
ECRAB_MAG_1807	466545.00	5910834.00	7.85	49307.23	12.8	14.3	2.4	12.0	Positive	
ECRAB_MAG_1808	466631.00	5910993.00	5.42	49277.61	6.9	14.6	2.3	-7.0	Negative	
ECRAB_MAG_1809	466647.00	5910641.00	3.40	49296.80	7.3	11.8	2.0	5.6	Dipole	
ECRAB_MAG_1810	466657.00	5911033.00	5.22	49266.75	7.3	11.8	1.7	-6.3	Negative	
ECRAB_MAG_1811	466659.00	5911464.00	9.92	49296.84	13.8	9.7	2.3	12.7	Positive	
ECRAB_MAG_1812	466986.00	5910899.00	6.63	49289.54	15.1	18.1	2.1	4.0	Dipole	
ECRAB_MAG_1813	467130.00	5911466.00	2.92	49288.83	6.0	13.3	2.1	-6.6	Negative	
ECRAB_MAG_1814	467157.00	5910460.00	12.37	49291.19	17.4	19.9	1.1	13.7	Cable	
ECRAB_MAG_1815	467161.00	5910481.00	9.54	49247.28	19.8	19.9	2.0	-26.7	Cable	
ECRAB_MAG_1816	467165.00	5910494.00	7.36	49291.23	14.6	19.7	1.9	5.3	Cable	
ECRAB_MAG_1817	467170.00	5910515.00	15.56	49314.34	30.9	19.7	2.0	30.9	Cable	
ECRAB_MAG_1818	467176.00	5910454.00	5.94	49281.90	13.2	23.3	1.7	2.7	Cable	
ECRAB_MAG_1819	467178.00	5910537.00	10.15	49288.60	22.3	21.6	1.6	17.0	Cable	
ECRAB_MAG_1820	467180.00	5910475.00	6.63	49260.73	12.6	21.6	2.2	-11.7	Cable	
ECRAB_MAG_1821	467182.00	5910558.00	17.75	49234.25	31.3	25.5	2.2	-30.6	Cable	
ECRAB_MAG_1822	467185.00	5910488.00	7.41	49295.89	12.4	20.4	1.8	6.3	Cable	
ECRAB_MAG_1823	467188.00	5910594.00	4.66	49276.01	9.4	22.1	1.9	-10.0	Cable	
ECRAB_MAG_1824	467190.00	5910509.00	7.37	49293.61	13.4	20.4	2.2	8.1	Cable	
ECRAB_MAG_1825	467195.00	5910610.00	9.80	49258.83	20.6	20.4	2.7	-23.6	Cable	
ECRAB_MAG_1826	467196.00	5910531.00	7.38	49281.79	13.7	15.2	1.6	7.7	Cable	
ECRAB_MAG_1827	467202.00	5910633.00	17.99	49333.28	37.5	19.4	2.6	36.9	Cable	
ECRAB_MAG_1828	467206.00	5910551.00	3.01	49270.62	5.4	26.0	2.2	-4.8	Cable	
ECRAB_MAG_1829	467208.00	5910654.00	22.49	49341.76	44.3	26.0	2.1	42.3	Cable	
ECRAB_MAG_1830	467210.00	5910669.00	24.70	49355.32	59.4	15.4	1.4	56.1	Cable	
ECRAB_MAG_1831	467213.00	5910587.00	3.67	49283.93	5.8	16.3	2.6	-4.8	Cable	
ECRAB_MAG_1832	467213.00	5910689.00	14.57	49322.70	29.2	16.3	2.4	26.0	Cable	
ECRAB_MAG_1833	467217.00	5910605.00	7.76	49269.74	19.2	12.8	2.5	-15.2	Cable	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_1834	467222.00	5910710.00	14.77	49320.88	23.4	6.4	2.6	16.8	Cable	
ECRAB_MAG_1835	467228.00	5910648.00	18.12	49327.43	30.5	20.4	2.6	24.4	Cable	
ECRAB_MAG_1836	467229.00	5910744.00	42.11	49363.68	70.0	21.2	2.1	53.9	Cable	
ECRAB_MAG_1837	467232.00	5910660.00	13.70	49274.46	27.1	23.2	1.3	-15.8	Cable	
ECRAB_MAG_1838	467232.00	5910770.00	3.69	49277.96	6.3	23.2	2.0	-5.7	Cable	
ECRAB_MAG_1839	467236.00	5910681.00	7.91	49287.35	15.5	9.1	2.1	-11.8	Cable	
ECRAB_MAG_1840	467242.00	5910704.00	20.82	49339.83	36.8	11.8	2.4	33.8	Cable	
ECRAB_MAG_1841	467242.00	5910791.00	4.25	49287.96	8.9	11.8	2.4	6.4	Cable	
ECRAB_MAG_1842	467245.00	5910810.00	3.96	49296.45	10.6	20.2	2.0	7.5	Cable	
ECRAB_MAG_1843	467250.00	5910737.00	53.87	49217.69	83.6	13.6	1.9	-89.0	Cable	
ECRAB_MAG_1844	467250.00	5910829.00	1.76	49298.59	6.1	13.6	2.6	-6.0	Cable	
ECRAB_MAG_1845	467254.00	5910842.00	16.84	49333.39	27.8	20.3	2.0	25.7	Cable	
ECRAB_MAG_1846	467256.00	5911143.00	3.71	49283.43	6.0	14.0	1.4	-6.0	Negative	
ECRAB_MAG_1847	467257.00	5910763.00	9.25	49297.36	19.1	13.8	2.0	12.0	Cable	
ECRAB_MAG_1848	467259.00	5910786.00	7.81	49273.49	9.4	25.8	2.4	-6.5	Cable	
ECRAB_MAG_1849	467260.00	5910865.00	17.88	49309.46	31.9	23.4	1.8	33.3	Cable	
ECRAB_MAG_1850	467266.00	5910804.00	8.87	49252.76	30.0	16.8	1.8	-25.9	Cable	
ECRAB_MAG_1851	467267.00	5910889.00	10.78	49255.59	20.5	13.8	2.2	-19.9	Cable	
ECRAB_MAG_1852	467270.00	5910817.00	47.49	49381.18	103.1	22.2	2.4	92.7	Cable	
ECRAB_MAG_1853	467274.00	5910910.00	8.29	49283.25	15.3	16.8	2.5	12.8	Cable	
ECRAB_MAG_1854	467276.00	5910835.00	26.93	49358.17	47.3	19.5	1.9	44.3	Cable	
ECRAB_MAG_1855	467277.00	5910925.00	24.14	49245.54	42.7	27.8	2.0	-44.2	Cable	
ECRAB_MAG_1856	467280.00	5910945.00	7.45	49244.13	22.9	20.1	2.2	-25.6	Cable	
ECRAB_MAG_1857	467281.00	5910860.00	4.25	49278.50	10.5	20.1	2.6	3.2	Cable	
ECRAB_MAG_1858	467281.00	5910956.00	6.04	49273.65	16.2	20.1	2.1	-15.6	Cable	
ECRAB_MAG_1859	467289.00	5910977.00	5.00	49316.25	10.5	29.3	2.5	4.0	Cable	
ECRAB_MAG_1860	467291.00	5910882.00	88.43	49088.70	159.3	24.7	2.0	-185.5	Cable	
ECRAB_MAG_1861	467298.00	5911003.00	20.16	49343.82	42.0	29.3	2.6	42.3	Cable	
ECRAB_MAG_1862	467301.00	5910919.00	12.44	49284.33	19.8	23.3	2.3	-13.6	Cable	
ECRAB_MAG_1863	467302.00	5911019.00	8.63	49278.84	18.1	23.3	1.9	-18.1	Cable	
ECRAB_MAG_1864	467303.00	5910899.00	5.80	49262.84	34.1	23.3	2.5	-9.2	Cable	
ECRAB_MAG_1865	467304.00	5910938.00	34.79	49201.41	81.6	23.3	2.9	-67.8	Cable	
ECRAB_MAG_1866	467306.00	5910949.00	146.81	49572.79	299.2	23.3	2.3	274.7	Cable	
ECRAB_MAG_1867	467306.00	5911038.00	14.78	49323.62	28.9	23.3	1.9	24.9	Cable	
ECRAB_MAG_1868	467311.00	5911063.00	4.34	49286.17	9.3	10.4	2.4	-9.4	Cable	
ECRAB_MAG_1869	467312.00	5910968.00	10.77	49353.41	32.7	23.3	2.3	27.5	Cable	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_1870	467314.00	5911073.00	9.09	49264.97	19.8	10.4	1.8	-21.3	Cable	
ECRAB_MAG_1871	467321.00	5911097.00	7.58	49313.35	16.3	20.4	1.9	12.8	Cable	
ECRAB_MAG_1872	467323.00	5911012.00	19.79	49331.59	33.4	23.6	1.8	30.0	Cable	
ECRAB_MAG_1873	467326.00	5911033.00	20.68	49340.00	62.2	20.4	1.7	44.6	Cable	
ECRAB_MAG_1874	467329.00	5911123.00	7.85	49301.94	15.1	29.2	2.0	12.1	Cable	
ECRAB_MAG_1875	467333.00	5911141.00	12.07	49313.68	22.3	23.6	2.4	19.9	Cable	
ECRAB_MAG_1876	467334.00	5911057.00	190.64	49699.93	330.2	18.1	2.0	397.8	Cable	
ECRAB_MAG_1877	467334.00	5911154.00	10.52	49302.75	14.8	18.1	2.0	13.0	Cable	
ECRAB_MAG_1878	467336.00	5911066.00	98.62	49230.56	370.0	23.8	2.3	-62.9	Cable	
ECRAB_MAG_1879	467336.00	5911173.00	3.58	49278.66	8.7	23.8	2.2	-8.9	Cable	
ECRAB_MAG_1880	467341.00	5911091.00	56.03	49400.66	97.6	15.3	2.3	98.8	Cable	
ECRAB_MAG_1881	467345.00	5911193.00	12.81	49316.96	23.0	10.8	2.3	22.1	Cable	
ECRAB_MAG_1882	467352.00	5911116.00	7.78	49284.29	13.6	10.8	1.9	-7.2	Cable	
ECRAB_MAG_1883	467352.00	5911218.00	22.43	49333.79	37.4	10.8	2.2	35.9	Cable	
ECRAB_MAG_1884	467354.00	5911136.00	11.21	49310.46	18.8	10.8	2.5	15.8	Cable	
ECRAB_MAG_1885	467355.00	5911148.00	5.18	49294.99	15.5	19.7	2.3	5.2	Cable	
ECRAB_MAG_1886	467356.00	5911236.00	7.75	49300.97	14.9	18.0	1.8	9.2	Cable	
ECRAB_MAG_1887	467359.00	5911252.00	21.05	49323.08	31.8	10.8	1.8	30.2	Cable	
ECRAB_MAG_1888	467360.00	5911165.00	6.05	49288.66	15.9	17.4	2.4	-2.6	Cable	
ECRAB_MAG_1889	467364.00	5911186.00	9.98	49309.26	16.2	21.2	2.4	13.0	Cable	
ECRAB_MAG_1890	467368.00	5911276.00	10.62	49296.31	16.3	23.7	1.9	11.4	Cable	
ECRAB_MAG_1891	467370.00	5911290.00	11.16	49303.02	20.0	15.8	2.9	18.9	Cable	
ECRAB_MAG_1892	467372.00	5911213.00	30.16	49392.46	75.0	21.2	1.9	85.5	Cable	
ECRAB_MAG_1893	467377.00	5911229.00	42.81	49204.43	93.6	19.7	1.9	-87.9	Cable	
ECRAB_MAG_1894	467377.00	5911312.00	32.28	49366.84	60.8	19.7	2.0	66.6	Cable	
ECRAB_MAG_1895	467380.00	5911329.00	5.31	49319.52	16.2	18.6	2.7	15.4	Cable	
ECRAB_MAG_1896	467384.00	5911243.00	10.39	49285.25	26.4	18.6	2.0	-10.4	Cable	
ECRAB_MAG_1897	467386.00	5911351.00	6.18	49271.10	14.4	18.6	1.8	-13.7	Cable	
ECRAB_MAG_1898	467389.00	5911270.00	25.17	49242.81	43.7	19.6	2.2	-42.8	Cable	
ECRAB_MAG_1899	467390.00	5911285.00	68.26	49124.87	139.4	17.3	2.9	-158.1	Cable	
ECRAB_MAG_1900	467390.00	5911367.00	17.98	49325.64	30.8	17.3	2.4	30.3	Cable	
ECRAB_MAG_1901	467397.00	5911392.00	8.45	49278.59	15.8	23.7	1.3	-15.9	Cable	
ECRAB_MAG_1902	467398.00	5911307.00	58.16	49184.79	108.3	23.7	2.3	-113.2	Cable	
ECRAB_MAG_1903	467400.00	5911322.00	30.50	49333.41	48.1	20.8	1.9	29.8	Cable	
ECRAB_MAG_1904	467408.00	5911345.00	104.39	49047.72	223.6	17.4	2.2	-233.4	Cable	
ECRAB_MAG_1905	467410.00	5911361.00	27.00	49314.84	51.7	22.0	2.9	23.4	Cable	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_1906	467419.00	5911385.00	138.96	49590.60	255.6	29.2	1.9	291.4	Cable	
ECRAB_MAG_1907	467671.00	5910706.00	5.95	49314.11	8.0	12.6	1.8	7.8	Positive	
ECRAB_MAG_1908	467745.00	5910495.00	3.29	49302.42	5.5	8.8	2.5	4.4	Dipole	
ECRAB_MAG_1909	467759.00	5911218.00	4.12	49310.00	5.1	8.8	2.7	5.0	Positive	
ECRAB_MAG_1910	467896.40	5910800.90	2.37	49311.72	5.1	24.2	2.0	4.8	Monopole	
ECRAB_MAG_1911	467958.00	5910961.00	3.52	49288.70	6.4	11.0	2.4	-6.4	Negative	
ECRAB_MAG_1912	468126.00	5910093.00	24.73	49317.57	29.7	12.3	2.2	29.5	Positive	
ECRAB_MAG_1913	468183.00	5910892.00	7.79	49303.19	7.7	8.4	2.1	6.8	Positive	
ECRAB_MAG_1914	468232.00	5910311.00	7.55	49280.57	14.2	15.0	2.8	-13.9	Negative	
ECRAB_MAG_1915	468244.00	5910365.00	5.18	49295.80	8.4	9.3	1.9	-7.6	Negative	
ECRAB_MAG_1916	468262.00	5910575.00	16.35	49241.05	27.8	19.9	2.7	-31.9	Negative	
ECRAB_MAG_1917	468310.00	5910537.00	5.86	49317.69	11.3	16.5	2.2	11.6	Positive	
ECRAB_MAG_1918	468346.00	5910508.00	7.62	49329.89	16.0	19.5	1.9	18.3	Positive	
ECRAB_MAG_1919	468369.00	5910143.00	3.04	49280.92	6.7	13.8	1.8	-6.5	Negative	
ECRAB_MAG_1920	468413.00	5910453.00	8.78	49279.56	15.4	14.3	1.3	-15.8	Negative	
ECRAB_MAG_1921	468455.00	5910439.00	216.23	48975.46	289.2	26.6	2.4	-315.4	Negative	
ECRAB_MAG_1922	468474.00	5910470.00	157.20	49511.68	206.2	13.7	2.6	198.9	Dipole	
ECRAB_MAG_1923	468480.00	5910487.00	4.89	49310.02	24.4	27.2	2.4	3.5	Positive	
ECRAB_MAG_1924	468562.00	5910087.00	3.64	49286.65	5.3	7.5	2.1	-4.9	Negative	
ECRAB_MAG_1925	468563.00	5909849.00	12.75	49308.27	15.9	7.5	1.7	15.6	Positive	
ECRAB_MAG_1926	468691.00	5910553.00	107.01	49150.89	246.2	16.8	2.1	-149.4	Dipole	
ECRAB_MAG_1927	468697.00	5910564.00	2.41	49281.64	40.5	27.6	2.1	-24.4	Dipole	
ECRAB_MAG_1928	468779.00	5909968.00	5.00	49296.69	7.5	11.4	2.3	4.2	Dipole	
ECRAB_MAG_1929	468799.00	5910713.00	7.74	49286.04	9.2	10.1	2.3	-9.2	Negative	
ECRAB_MAG_1930	468862.00	5910071.00	5.01	49277.47	5.2	11.3	1.7	-5.2	Negative	
ECRAB_MAG_1931	468991.00	5909823.00	55.48	49361.40	69.6	14.5	2.3	65.9	Positive	AyM_EastAB_SSS_0036
ECRAB_MAG_1932	469007.00	5909568.00	4.66	49293.48	6.6	9.5	2.3	4.9	Dipole	
ECRAB_MAG_1933	469115.00	5910186.00	3.70	49298.03	6.5	14.4	2.6	6.8	Positive	
ECRAB_MAG_1934	469128.00	5909652.00	2.71	49300.60	6.6	13.2	2.6	-0.1	Dipole	
ECRAB_MAG_1935	469197.00	5909495.00	4.35	49293.84	8.7	12.4	2.8	-2.5	Dipole	
ECRAB_MAG_1936	469253.00	5909648.00	6.30	49300.04	11.3	16.9	2.2	11.7	Positive	
ECRAB_MAG_1937	469312.00	5909556.00	9.31	49286.00	19.8	18.9	2.1	-12.0	Dipole	
ECRAB_MAG_1938	469352.00	5909919.00	4.59	49302.69	8.9	14.6	2.2	9.4	Positive	
ECRAB_MAG_1939	469445.00	5909719.00	6.89	49299.64	13.2	9.9	2.4	10.9	Positive	
ECRAB_MAG_1940	469450.00	5909741.00	2.76	49286.18	5.2	9.9	2.3	-5.3	Negative	
ECRAB_MAG_1941	469472.00	5909729.00	3.38	49294.64	6.5	10.1	2.5	5.3	Positive	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_1942	469478.00	5909751.00	3.86	49293.72	5.8	10.1	2.6	1.9	Dipole	
ECRAB_MAG_1943	469520.00	5909941.00	4.69	49296.93	6.6	11.2	1.8	6.2	Positive	
ECRAB_MAG_1944	469680.00	5909983.00	3.37	49292.38	5.4	17.8	2.3	5.4	Negative	
ECRAB_MAG_1945	469711.00	5909763.00	2.29	49291.80	5.1	25.7	2.1	-1.3	Dipole	
ECRAB_MAG_1946	469757.00	5910261.00	140.78	49145.02	211.5	28.3	2.8	-154.9	Cable	
ECRAB_MAG_1947	469765.00	5910246.00	557.76	50067.46	869.2	25.9	2.6	759.6	Cable	
ECRAB_MAG_1948	469771.00	5910232.00	730.74	48270.78	994.6	29.3	2.4	-1021.7	Cable	
ECRAB_MAG_1949	469778.00	5910210.00	54.87	49181.23	159.4	28.9	2.8	-122.7	Cable	
ECRAB_MAG_1950	469786.00	5910188.00	982.29	50866.63	1499.7	28.9	2.4	1552.9	Cable	
ECRAB_MAG_1951	469791.00	5910178.00	406.02	49928.75	607.7	28.9	2.2	623.3	Cable	
ECRAB_MAG_1952	469798.00	5910154.00	412.46	48533.33	732.5	28.6	2.9	-767.9	Cable	
ECRAB_MAG_1953	469804.00	5910133.00	379.32	48513.08	720.5	12.7	2.6	-783.9	Cable	
ECRAB_MAG_1954	469810.00	5910113.00	833.42	47898.31	1336.9	12.7	2.4	-1390.0	Cable	
ECRAB_MAG_1955	469810.00	5909696.00	5.59	49304.27	9.0	12.7	2.6	5.3	Dipole	
ECRAB_MAG_1956	469816.00	5910101.00	681.82	50539.25	1439.1	25.7	2.2	1231.5	Cable	
ECRAB_MAG_1957	469824.00	5910077.00	133.77	49458.44	272.2	18.9	2.3	162.9	Cable	
ECRAB_MAG_1958	469831.00	5910063.00	130.65	49076.18	202.7	18.9	2.1	-211.4	Cable	
ECRAB_MAG_1959	469837.00	5910044.00	178.12	48971.98	314.1	28.5	2.1	-314.6	Cable	
ECRAB_MAG_1960	469843.00	5910019.00	1062.60	50973.23	1618.1	28.5	2.0	1674.1	Cable	
ECRAB_MAG_1961	469849.00	5910002.00	614.68	50176.77	878.4	28.5	1.8	876.6	Cable	
ECRAB_MAG_1962	469856.00	5909981.00	620.41	50413.38	1070.8	28.5	2.3	1119.8	Cable	
ECRAB_MAG_1963	469861.00	5909967.00	9934.83	52363.88	8702.2	28.5	1.9	6625.8	Cable	
ECRAB_MAG_1964	469869.00	5909940.00	797.85	50702.35	1345.8	28.8	2.5	1388.4	Cable	
ECRAB_MAG_1965	469874.00	5909930.00	1257.22	51397.00	2034.2	28.8	1.8	2065.0	Cable	
ECRAB_MAG_1966	469881.00	5909905.00	512.35	48237.43	1220.8	29.1	1.9	-1051.2	Cable	
ECRAB_MAG_1967	469886.00	5909893.00	601.39	50270.64	936.1	29.1	2.0	965.1	Cable	
ECRAB_MAG_1968	469893.00	5909869.00	553.52	48341.53	925.3	28.8	2.2	-947.7	Cable	
ECRAB_MAG_1969	469906.00	5909836.00	837.03	50646.37	1299.4	29.3	2.1	1340.1	Cable	
ECRAB_MAG_1970	469919.00	5909813.00	648.06	48137.31	1119.8	19.8	2.3	-1148.5	Cable	
ECRAB_MAG_1971	469941.00	5909765.00	178.42	48950.98	332.7	29.0	2.1	-349.6	Cable	
ECRAB_MAG_1972	469947.00	5909853.00	8.03	49289.09	12.2	15.0	2.5	-12.7	Negative	
ECRAB_MAG_1973	469949.00	5909742.00	373.51	48584.86	648.0	29.0	2.1	-713.9	Cable	
ECRAB_MAG_1974	470032.00	5909852.00	2.68	49292.27	5.7	10.6	2.6	-4.2	Negative	
ECRAB_MAG_0921	461227.00	5908983.00	55.08	49317.71	107.9	20.7	2.2	45.1	Dipole	
ECRAB_MAG_0999	461511.00	5908295.00	4.09	49263.55	5.5	8.2	2.7	-4.2	Dipole	
ECRAB_MAG_1028	461621.00	5907063.00	50.95	49151.20	106.9	11.4	2.6	-117.0	Dipole	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_1034	461638.00	5907071.00	129.79	49474.47	211.8	11.2	2.2	216.4	Dipole	
ECRAB_MAG_1039	461650.00	5907254.00	3.88	49286.44	5.4	11.2	1.7	5.4	Positive	
ECRAB_MAG_1041	461654.00	5908560.00	26.98	49311.29	34.2	11.2	2.5	23.2	Positive	
ECRAB_MAG_1058	461722.00	5906655.00	3.06	49265.87	5.6	16.2	1.7	-3.3	Dipole	
ECRAB_MAG_1062	461729.00	5906629.00	2.38	49261.28	6.6	14.8	1.6	-6.5	Negative	
ECRAB_MAG_1066	461739.00	5906589.00	10.88	49281.84	16.4	22.5	1.4	14.0	Dipole	
ECRAB_MAG_1070	461747.00	5906659.00	2.28	49262.70	5.6	24.4	2.1	5.8	Positive	
ECRAB_MAG_1077	461762.00	5906586.00	5.99	49265.36	10.9	15.4	2.0	7.1	Dipole	
ECRAB_MAG_1079	461765.00	5906496.00	3.34	49278.15	7.1	22.7	1.7	3.8	Complex	
ECRAB_MAG_1080	461770.00	5906463.00	89.33	49317.26	175.5	28.2	1.8	45.6	Complex	
ECRAB_MAG_1083	461773.00	5906587.00	3.43	49280.94	9.0	14.1	2.1	6.2	Positive	
ECRAB_MAG_1084	461776.00	5906439.00	12.35	49257.43	19.0	13.0	1.9	-16.5	Complex	
ECRAB_MAG_1085	461777.00	5906525.00	5.33	49272.75	10.9	20.8	1.6	8.0	Positive	
ECRAB_MAG_1090	461784.00	5909140.00	6.10	49294.38	10.6	19.1	1.9	9.9	Positive	
ECRAB_MAG_1091	461785.00	5906666.00	2.17	49272.10	6.2	5.0	2.3	1.8	Dipole	
ECRAB_MAG_1096	461788.00	5906477.00	6.40	49252.77	18.2	24.9	2.0	-6.3	Complex	
ECRAB_MAG_1098	461790.00	5906468.00	6.84	49271.49	16.3	24.9	2.0	15.5	Complex	
ECRAB_MAG_1099	461796.00	5906441.00	3.58	49271.16	6.0	13.0	2.1	5.6	Positive	
ECRAB_MAG_1101	461799.00	5906672.00	4.47	49277.31	6.8	25.1	2.1	-5.1	Dipole	
ECRAB_MAG_1104	461803.00	5906476.00	3.72	49276.81	9.1	20.4	2.0	-3.5	Complex	
ECRAB_MAG_1105	461804.00	5906356.00	6.13	49267.47	9.7	23.9	2.1	8.4	Complex	
ECRAB_MAG_1106	461805.00	5906404.00	3.51	49253.37	7.7	19.3	2.6	-6.7	Complex	
ECRAB_MAG_1108	461808.00	5906390.00	4.48	49267.18	9.9	12.1	2.1	-10.9	Complex	
ECRAB_MAG_1109	461809.00	5906338.00	3.57	49271.67	6.6	17.8	2.6	-5.9	Complex	
ECRAB_MAG_1111	461811.00	5906431.00	4.19	49290.69	12.8	15.7	2.4	8.3	Complex	
ECRAB_MAG_1113	461814.00	5906303.00	4.02	49276.82	9.3	15.7	2.4	-5.8	Complex	
ECRAB_MAG_1114	461814.00	5906454.00	3.20	49254.09	7.2	15.7	2.5	-6.5	Complex	
ECRAB_MAG_1116	461815.00	5906325.00	2.83	49259.41	6.1	20.1	2.4	-3.0	Complex	
ECRAB_MAG_1117	461815.00	5906610.00	4.58	49282.52	5.8	20.1	1.8	4.1	Dipole	
ECRAB_MAG_1118	461816.00	5906539.00	3.73	49275.28	8.6	17.8	2.2	5.2	Complex	
ECRAB_MAG_1119	461817.00	5906361.00	2.37	49255.47	5.5	19.9	2.0	-4.9	Complex	
ECRAB_MAG_1120	461817.00	5906533.00	2.07	49266.13	9.1	19.9	2.3	-4.3	Complex	
ECRAB_MAG_1122	461820.00	5906409.00	5.56	49273.08	12.4	15.8	2.6	10.7	Complex	
ECRAB_MAG_1124	461823.00	5906507.00	2.46	49268.37	6.5	15.8	2.2	-3.6	Dipole	
ECRAB_MAG_1126	461824.00	5906571.00	2.26	49281.47	5.0	17.2	1.7	1.4	Negative	
ECRAB_MAG_1127	461825.00	5906282.00	1.98	49256.91	6.6	23.4	2.4	-4.8	Complex	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_1129	461825.00	5906654.00	2.56	49282.44	5.1	23.4	2.0	3.8	Dipole	
ECRAB_MAG_1130	461827.00	5906329.00	3.87	49271.77	9.4	23.4	2.5	11.0	Complex	
ECRAB_MAG_1131	461827.00	5906558.00	3.71	49290.13	10.9	23.4	1.9	8.6	Positive	
ECRAB_MAG_1132	461830.00	5906266.00	2.34	49279.37	5.7	16.4	2.2	2.0	Dipole	
ECRAB_MAG_1133	461831.00	5906539.00	5.97	49287.63	13.5	20.5	1.6	6.1	Complex	
ECRAB_MAG_1135	461833.00	5906347.00	2.41	49281.88	7.6	19.4	2.2	6.0	Complex	
ECRAB_MAG_1136	461833.00	5906398.00	3.12	49266.80	7.8	19.4	2.2	-9.0	Complex	
ECRAB_MAG_1138	461834.00	5906618.00	44.19	49229.28	47.5	17.0	2.0	-45.8	Negative	
ECRAB_MAG_1140	461835.00	5906462.00	4.08	49269.89	11.1	19.4	2.2	2.3	Dipole	
ECRAB_MAG_1141	461835.00	5906514.00	3.04	49281.42	6.1	20.2	1.6	2.7	Dipole	
ECRAB_MAG_1142	461836.00	5906311.00	3.40	49272.68	9.0	16.4	2.5	-5.7	Complex	
ECRAB_MAG_1143	461838.00	5906287.00	3.69	49252.30	7.8	23.0	2.3	-4.4	Complex	
ECRAB_MAG_1144	461838.00	5906368.00	6.11	49277.44	9.0	23.0	1.8	12.2	Complex	
ECRAB_MAG_1145	461838.00	5906603.00	4.75	49281.35	7.4	23.0	2.0	4.9	Dipole	
ECRAB_MAG_1146	461838.00	5906767.00	2.91	49287.39	5.7	23.0	1.9	4.1	Dipole	
ECRAB_MAG_1149	461840.00	5906448.00	4.93	49256.92	14.3	23.5	1.9	-12.0	Complex	
ECRAB_MAG_1153	461844.00	5906227.00	5.63	49282.36	13.3	24.6	2.3	4.0	Complex	
ECRAB_MAG_1154	461844.00	5906249.00	2.84	49254.85	6.5	24.6	2.6	-7.6	Complex	
ECRAB_MAG_1155	461844.00	5906431.00	11.02	49289.81	20.9	24.6	1.6	16.6	Positive	
ECRAB_MAG_1156	461845.00	5906206.00	3.26	49272.25	6.1	19.4	2.6	6.6	Complex	
ECRAB_MAG_1157	461845.00	5906576.00	3.12	49285.79	7.7	19.4	1.8	3.8	Dipole	
ECRAB_MAG_1159	461847.00	5906315.00	2.66	49278.02	9.3	19.4	2.5	-6.1	Complex	
ECRAB_MAG_1160	461849.00	5906410.00	7.03	49281.57	18.8	19.4	1.5	8.7	Complex	
ECRAB_MAG_1162	461849.00	5906622.00	2.64	49283.38	5.2	25.0	1.6	4.2	Positive	
ECRAB_MAG_1163	461851.00	5906355.00	3.59	49267.07	5.3	19.4	2.1	-5.3	Complex	
ECRAB_MAG_1165	461852.00	5906252.00	2.73	49266.94	11.0	24.6	2.6	3.5	Complex	
ECRAB_MAG_1167	461852.00	5906397.00	5.57	49256.64	14.3	15.4	2.3	-10.5	Negative	
ECRAB_MAG_1168	461852.00	5909034.00	3.49	49267.52	5.7	24.6	2.4	4.3	Positive	
ECRAB_MAG_1170	461855.00	5906387.00	2.89	49261.91	9.8	19.4	2.3	-4.3	Complex	
ECRAB_MAG_1171	461855.00	5906539.00	4.23	49277.78	12.0	24.6	1.7	-4.2	Dipole	
ECRAB_MAG_1172	461856.00	5906374.00	3.42	49269.16	15.6	24.6	2.0	2.3	Complex	
ECRAB_MAG_1173	461856.00	5906381.00	2.66	49271.31	13.2	24.6	2.6	3.4	Complex	
ECRAB_MAG_1174	461856.00	5906405.00	3.04	49286.05	14.9	26.5	2.2	4.1	Complex	
ECRAB_MAG_1175	461857.00	5906447.00	3.10	49269.82	7.0	18.8	2.3	-7.3	Complex	
ECRAB_MAG_1176	461857.00	5906340.00	4.23	49266.28	10.7	18.8	2.5	7.0	Positive	
ECRAB_MAG_1178	461860.00	5906671.00	2.74	49285.19	6.1	24.6	2.5	5.8	Positive	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_1179	461861.00	5906192.00	2.38	49275.09	7.2	24.1	2.2	2.2	Dipole	
ECRAB_MAG_1180	461861.00	5909147.00	4.26	49275.99	9.0	11.7	2.1	9.7	Positive	
ECRAB_MAG_1182	461862.00	5906359.00	2.59	49281.84	6.1	23.5	2.6	4.0	Complex	
ECRAB_MAG_1183	461863.00	5906212.00	7.46	49276.46	13.0	24.6	2.6	9.3	Complex	
ECRAB_MAG_1184	461863.00	5906425.00	2.61	49268.82	7.0	24.6	2.6	5.7	Complex	
ECRAB_MAG_1188	461865.00	5906450.00	3.56	49282.13	9.8	24.6	2.4	4.7	Complex	
ECRAB_MAG_1189	461865.00	5906568.00	4.41	49289.52	7.7	24.6	1.6	6.9	Positive	
ECRAB_MAG_1190	461866.00	5906501.00	2.65	49276.50	5.7	24.6	1.6	-3.4	Complex	
ECRAB_MAG_1191	461867.00	5906378.00	4.63	49264.94	16.6	24.6	2.0	-3.2	Complex	
ECRAB_MAG_1192	461869.00	5906490.00	3.41	49285.45	6.3	25.9	1.6	5.7	Positive	
ECRAB_MAG_1194	461872.00	5906380.00	3.39	49259.43	12.4	14.4	2.1	-9.1	Complex	
ECRAB_MAG_1195	461872.00	5906411.00	3.14	49277.66	8.3	14.4	2.2	-7.3	Complex	
ECRAB_MAG_1196	461873.00	5908553.00	2.55	49267.58	6.6	24.4	2.6	-6.2	Negative	
ECRAB_MAG_1197	461874.00	5906281.00	1.91	49265.21	5.2	13.2	2.0	-3.8	Complex	
ECRAB_MAG_1199	461876.00	5906237.00	2.82	49270.20	12.3	16.3	2.4	-6.2	Complex	
ECRAB_MAG_1200	461876.00	5906364.00	2.36	49282.44	6.9	16.3	2.5	-2.5	Complex	
ECRAB_MAG_1202	461878.00	5909155.00	2.16	49300.35	8.6	26.7	2.0	5.0	Positive	
ECRAB_MAG_1203	461879.00	5906413.00	3.86	49290.81	11.3	26.1	2.2	4.8	Complex	
ECRAB_MAG_1204	461879.00	5906523.00	3.80	49288.65	8.2	26.1	1.4	5.4	Positive	
ECRAB_MAG_1205	461879.00	5908528.00	11.02	49296.89	21.4	26.1	2.5	21.0	Positive	
ECRAB_MAG_1206	461880.00	5906431.00	2.23	49259.60	6.4	26.7	2.6	-1.8	Complex	
ECRAB_MAG_1207	461880.00	5906348.00	3.62	49251.98	7.9	26.7	2.4	-7.8	Dipole	
ECRAB_MAG_1208	461881.00	5906199.00	5.92	49278.96	13.5	23.1	2.2	9.0	Positive	
ECRAB_MAG_1209	461882.00	5906240.00	6.02	49282.44	13.2	15.3	2.4	7.9	Complex	
ECRAB_MAG_1211	461884.00	5906284.00	3.06	49283.75	7.8	15.3	1.9	4.3	Complex	
ECRAB_MAG_1213	461887.00	5906221.00	4.01	49271.56	14.9	15.3	2.5	6.3	Complex	
ECRAB_MAG_1214	461887.00	5906350.00	2.52	49261.05	6.7	15.3	2.4	2.0	Complex	
ECRAB_MAG_1215	461887.00	5906493.00	4.50	49289.77	9.3	23.4	1.8	4.4	Complex	
ECRAB_MAG_1216	461888.00	5909123.00	3.38	49301.75	8.2	15.3	1.9	8.3	Positive	
ECRAB_MAG_1217	461889.00	5906265.00	3.05	49275.22	6.3	19.5	2.6	4.0	Complex	
ECRAB_MAG_1219	461891.00	5909145.00	2.83	49287.04	7.7	15.3	2.0	6.0	Positive	
ECRAB_MAG_1220	461893.00	5906306.00	3.38	49251.02	7.9	19.8	2.3	-8.7	Negative	
ECRAB_MAG_1227	461899.00	5906245.00	2.93	49273.19	6.5	15.3	2.4	1.9	Complex	
ECRAB_MAG_1229	461901.00	5906289.00	3.83	49295.54	9.3	12.3	2.2	7.6	Positive	
ECRAB_MAG_1230	461902.00	5906607.00	2.85	49279.24	6.1	15.3	2.2	4.5	Dipole	
ECRAB_MAG_1232	461903.00	5906269.00	2.18	49276.79	5.0	15.3	2.6	4.6	Complex	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_1233	461903.00	5906356.00	2.21	49263.27	7.5	15.3	2.4	4.3	Complex	
ECRAB_MAG_1234	461905.00	5906440.00	2.43	49261.78	6.4	15.3	2.5	3.0	Complex	
ECRAB_MAG_1235	461905.00	5906646.00	2.51	49285.76	5.0	15.3	1.9	4.2	Dipole	
ECRAB_MAG_1236	461905.00	5906519.00	2.68	49289.65	6.7	15.3	2.2	6.1	Positive	
ECRAB_MAG_1237	461908.00	5909148.00	5.38	49268.11	15.4	15.3	2.3	7.3	Dipole	
ECRAB_MAG_1240	461911.00	5906358.00	2.58	49253.52	9.1	15.3	2.4	-6.2	Complex	
ECRAB_MAG_1242	461912.00	5906229.00	3.38	49273.52	8.0	15.3	2.6	7.9	Complex	
ECRAB_MAG_1244	461913.00	5906394.00	2.67	49261.26	7.9	10.9	2.1	-6.8	Complex	
ECRAB_MAG_1247	461914.00	5906293.00	5.58	49291.14	11.6	15.2	2.1	9.4	Positive	
ECRAB_MAG_1248	461915.00	5906273.00	3.31	49260.25	8.8	11.7	2.6	-5.8	Complex	
ECRAB_MAG_1250	461915.00	5906468.00	2.63	49283.91	6.3	11.7	2.5	1.6	Dipole	
ECRAB_MAG_1251	461915.00	5906607.00	4.87	49289.84	10.1	11.7	1.8	6.8	Dipole	
ECRAB_MAG_1255	461918.00	5906445.00	3.29	49252.62	8.7	12.8	2.6	-6.8	Complex	
ECRAB_MAG_1259	461919.00	5906339.00	5.34	49287.41	9.8	21.8	2.5	6.5	Positive	
ECRAB_MAG_1260	461919.00	5909151.00	3.44	49287.95	7.6	21.8	2.4	7.7	Positive	
ECRAB_MAG_1263	461923.00	5906662.00	2.71	49267.55	5.9	26.7	2.7	5.0	Dipole	
ECRAB_MAG_1265	461924.00	5908562.00	7.64	49275.49	14.1	13.3	2.2	6.6	Dipole	
ECRAB_MAG_1267	461925.00	5906427.00	2.79	49272.88	7.0	13.0	2.3	-4.6	Dipole	
ECRAB_MAG_1271	461928.00	5906278.00	1.74	49261.83	6.1	18.9	2.5	0.2	Complex	
ECRAB_MAG_1273	461928.00	5906214.00	2.50	49278.67	5.5	13.0	2.2	6.7	Positive	
ECRAB_MAG_1274	461928.00	5906318.00	3.16	49268.60	6.8	18.9	2.4	6.5	Positive	
ECRAB_MAG_1277	461930.00	5906256.00	1.92	49271.86	7.4	13.0	2.4	-2.2	Complex	
ECRAB_MAG_1278	461930.00	5906384.00	12.28	49311.55	30.0	22.2	2.1	28.0	Complex	
ECRAB_MAG_1279	461931.00	5906299.00	2.99	49268.52	6.4	13.0	1.7	-3.7	Complex	
ECRAB_MAG_1280	461931.00	5909150.00	3.05	49289.34	8.4	13.0	1.8	3.0	Dipole	
ECRAB_MAG_1281	461932.00	5906365.00	2.66	49270.74	9.1	14.8	2.4	7.2	Complex	
ECRAB_MAG_1283	461934.00	5906534.00	3.17	49291.28	6.9	13.0	1.7	4.2	Complex	
ECRAB_MAG_1287	461936.00	5906258.00	3.23	49279.61	8.1	13.0	2.4	4.7	Complex	
ECRAB_MAG_1288	461936.00	5909143.00	3.06	49280.04	9.4	13.0	2.2	7.0	Positive	
ECRAB_MAG_1289	461937.00	5906403.00	4.86	49279.40	11.9	13.0	2.1	13.3	Complex	
ECRAB_MAG_1290	461940.00	5906346.00	3.31	49286.89	6.9	18.6	2.5	7.2	Positive	
ECRAB_MAG_1291	461941.00	5906283.00	2.64	49266.86	5.2	13.5	2.5	5.0	Complex	
ECRAB_MAG_1292	461941.00	5906301.00	6.68	49261.24	11.6	13.0	1.8	-10.5	Complex	
ECRAB_MAG_1293	461942.00	5906476.00	3.18	49272.23	9.0	24.3	2.2	-8.0	m	
ECRAB_MAG_1294	461943.00	5906261.00	2.31	49270.35	8.3	13.0	2.3	-5.5	Complex	
ECRAB_MAG_1299	461948.00	5906434.00	2.37	49294.74	7.2	13.0	2.2	5.0	Complex	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_1304	461952.00	5906409.00	3.61	49258.67	12.4	13.0	2.1	-6.7	Complex	
ECRAB_MAG_1305	461952.00	5906326.00	2.96	49256.56	7.8	13.0	2.4	-3.2	Dipole	
ECRAB_MAG_1306	461953.00	5906391.00	5.95	49284.13	15.4	7.7	2.2	-8.0	Complex	
ECRAB_MAG_1309	461955.00	5907701.00	7.38	49278.26	8.8	7.7	1.9	-8.2	Negative	
ECRAB_MAG_1310	461956.00	5906437.00	3.08	49280.53	8.6	19.9	2.2	-5.4	Complex	
ECRAB_MAG_1311	461956.00	5906373.00	5.01	49252.99	10.5	19.9	2.4	-8.6	Negative	
ECRAB_MAG_1312	461958.00	5906600.00	2.64	49282.89	6.5	17.5	2.0	5.0	Dipole	
ECRAB_MAG_1313	461959.00	5906266.00	4.33	49290.58	12.9	26.1	2.3	12.5	Complex	
ECRAB_MAG_1314	461959.00	5909146.00	2.04	49280.81	5.3	26.1	2.6	-1.0	Dipole	
ECRAB_MAG_1316	461961.00	5906244.00	4.49	49280.05	11.5	24.7	2.6	6.4	Dipole	
ECRAB_MAG_1317	461961.00	5906585.00	2.79	49282.09	6.4	24.7	2.2	3.2	Dipole	
ECRAB_MAG_1320	461962.00	5906308.00	3.30	49278.00	9.8	22.4	2.2	0.8	Complex	
ECRAB_MAG_1321	461962.00	5906412.00	6.50	49274.66	11.3	22.4	2.2	9.4	Complex	
ECRAB_MAG_1323	461963.00	5906394.00	5.41	49304.13	16.5	17.5	2.2	10.7	Dipole	
ECRAB_MAG_1324	461963.00	5906521.00	2.14	49265.67	5.6	17.5	2.1	3.1	Dipole	
ECRAB_MAG_1325	461964.00	5906461.00	4.16	49251.67	9.7	18.1	2.6	-8.7	Negative	
ECRAB_MAG_1326	461966.00	5906440.00	3.09	49289.65	8.9	22.3	2.2	6.8	Complex	
ECRAB_MAG_1329	461970.00	5906310.00	2.43	49281.66	6.8	15.2	2.5	3.5	Complex	
ECRAB_MAG_1330	461970.00	5906570.00	2.15	49265.48	7.3	15.2	2.3	-3.8	Dipole	
ECRAB_MAG_1331	461970.00	5909152.00	2.20	49279.96	6.0	17.7	1.5	-2.6	Dipole	
ECRAB_MAG_1332	461972.00	5906416.00	6.50	49252.45	14.8	23.1	2.2	-12.6	Complex	
ECRAB_MAG_1335	461973.00	5906293.00	4.94	49251.46	6.9	22.6	2.5	-8.1	Negative	
ECRAB_MAG_1338	461975.00	5906687.00	3.65	49282.67	7.2	16.9	1.9	5.7	Dipole	
ECRAB_MAG_1339	461977.00	5906272.00	6.89	49290.42	19.9	13.2	2.4	10.9	Complex	
ECRAB_MAG_1340	461977.00	5906443.00	2.58	49275.29	7.8	13.2	2.2	-4.1	Complex	
ECRAB_MAG_1342	461978.00	5906609.00	6.37	49276.68	11.4	22.8	1.9	10.2	Dipole	
ECRAB_MAG_1343	461978.00	5906487.00	6.83	49269.87	7.6	22.8	2.4	-6.0	Negative	
ECRAB_MAG_1344	461978.00	5906231.00	3.60	49285.73	12.1	22.8	2.2	7.4	Positive	
ECRAB_MAG_1348	461980.00	5906668.00	3.61	49282.65	5.8	18.3	1.8	5.7	Positive	
ECRAB_MAG_1353	461987.00	5906575.00	14.69	49279.61	10.7	13.8	1.9	10.8	Positive	
ECRAB_MAG_1354	461989.00	5906363.00	2.98	49271.52	7.4	13.8	2.6	-8.1	Complex	
ECRAB_MAG_1355	461989.00	5906470.00	3.37	49267.82	7.7	13.6	2.6	9.0	Positive	
ECRAB_MAG_1358	461991.00	5909150.00	5.14	49274.18	8.3	13.8	2.5	9.1	Positive	
ECRAB_MAG_1360	461992.00	5906492.00	3.20	49283.62	5.6	13.8	2.6	5.9	Positive	
ECRAB_MAG_1361	461994.00	5906423.00	5.53	49274.89	12.2	18.0	2.3	8.9	Complex	
ECRAB_MAG_1362	461994.00	5906449.00	2.03	49281.81	5.2	13.8	2.2	5.1	Complex	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_1363	461994.00	5906614.00	3.42	49280.47	9.9	13.8	1.8	6.9	Dipole	
ECRAB_MAG_1364	461995.00	5906278.00	4.69	49263.09	13.0	13.8	2.3	-1.6	Complex	
ECRAB_MAG_1366	461995.00	5906544.00	4.32	49277.23	8.9	13.6	1.9	8.8	Positive	
ECRAB_MAG_1368	461997.00	5907915.00	1415.15	51554.16	2529.8	26.3	2.4	2281.2	Dipole	
ECRAB_MAG_1371	462000.00	5906239.00	3.88	49292.25	14.3	27.2	2.3	7.2	Complex	
ECRAB_MAG_1372	462000.00	5906367.00	3.42	49284.63	9.2	27.2	2.5	4.3	Complex	
ECRAB_MAG_1373	462000.00	5906425.00	4.55	49259.96	16.5	27.2	2.2	-5.7	Complex	
ECRAB_MAG_1374	462005.00	5906575.00	3.87	49280.19	9.4	13.8	1.6	5.8	Dipole	
ECRAB_MAG_1379	462011.00	5906455.00	2.46	49276.08	5.8	13.8	2.3	-5.0	Complex	
ECRAB_MAG_1380	462012.00	5907916.00	126.37	49910.54	828.6	13.8	1.7	638.2	Dipole	
ECRAB_MAG_1381	462012.00	5908633.00	2.54	49292.12	5.5	13.8	1.9	-3.8	Dipole	
ECRAB_MAG_1382	462013.00	5906244.00	10.90	49261.16	27.4	13.8	2.3	-21.7	Complex	
ECRAB_MAG_1385	462014.00	5906285.00	3.54	49281.29	9.2	13.8	2.4	7.3	Complex	
ECRAB_MAG_1387	462015.00	5906411.00	7.82	49310.53	14.6	13.8	2.5	17.0	Positive	
ECRAB_MAG_1388	462017.00	5906349.00	1.92	49269.50	7.5	16.9	2.2	4.6	Dipole	
ECRAB_MAG_1390	462018.00	5906309.00	2.32	49261.07	7.5	16.6	2.6	3.0	Complex	
ECRAB_MAG_1393	462022.00	5907301.00	3.93	49256.80	5.7	16.9	2.4	5.5	Positive	
ECRAB_MAG_1394	462022.00	5908808.00	2.20	49263.50	6.3	16.9	2.1	6.4	Positive	
ECRAB_MAG_1395	462026.00	5906311.00	2.46	49254.85	6.1	14.5	2.6	-2.1	Complex	
ECRAB_MAG_1396	462026.00	5907934.00	4.83	49219.40	18.1	14.5	2.3	-48.8	Negative	
ECRAB_MAG_1398	462028.00	5906290.00	4.34	49294.07	9.6	13.7	2.5	9.0	Complex	
ECRAB_MAG_1400	462029.00	5906604.00	2.28	49266.92	7.4	24.7	2.6	6.5	Positive	
ECRAB_MAG_1402	462032.00	5906462.00	2.49	49284.82	7.2	16.6	2.2	2.8	Complex	
ECRAB_MAG_1403	462034.00	5907061.00	549.08	49856.06	936.8	14.7	2.4	562.7	Dipole	AyM_EastAB_SSS_0001
ECRAB_MAG_1404	462034.00	5906542.00	100.55	49075.21	208.4	14.7	2.2	-206.4	Negative	
ECRAB_MAG_1405	462036.00	5906557.00	18.64	49237.80	45.9	17.2	2.4	-27.2	Negative	
ECRAB_MAG_1407	462039.00	5906295.00	2.16	49289.40	7.7	17.2	2.5	1.9	Complex	
ECRAB_MAG_1408	462039.00	5906355.00	4.86	49275.05	14.8	17.2	2.1	8.5	Dipole	
ECRAB_MAG_1409	462039.00	5906605.00	4.41	49268.24	10.1	17.2	2.2	9.2	Positive	
ECRAB_MAG_1411	462042.00	5908734.00	4.03	49268.21	8.3	18.1	1.5	8.0	Positive	
ECRAB_MAG_1412	462045.00	5906568.00	3.67	49269.41	5.7	13.1	2.4	3.3	Dipole	
ECRAB_MAG_1413	462046.00	5906403.00	5.26	49275.70	11.0	13.1	2.4	12.1	Positive	
ECRAB_MAG_1415	462048.00	5908708.00	3.34	49251.72	7.8	18.6	1.5	-7.9	Negative	
ECRAB_MAG_1417	462051.00	5908736.00	5.39	49275.63	10.7	21.0	2.0	10.2	Positive	
ECRAB_MAG_1418	462052.00	5907064.00	23.02	49297.10	139.7	18.6	2.4	26.2	Dipole	
ECRAB_MAG_1420	462053.00	5906321.00	2.30	49251.18	8.4	16.3	2.5	-6.1	Complex	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_1421	462053.00	5906469.00	3.05	49280.47	6.2	16.3	2.2	4.6	Positive	
ECRAB_MAG_1423	462055.00	5906258.00	4.27	49281.00	8.2	21.3	2.3	5.8	Complex	
ECRAB_MAG_1424	462055.00	5906545.00	0.89	49267.65	19.2	21.3	2.1	0.5	Negative	
ECRAB_MAG_1426	462056.00	5906273.00	1.90	49282.62	5.5	18.6	2.5	6.5	Positive	
ECRAB_MAG_1428	462059.00	5906615.00	3.53	49249.37	8.1	18.3	2.4	-2.8	Dipole	
ECRAB_MAG_1429	462060.00	5909040.00	2.02	49261.64	5.8	18.6	2.0	-4.2	Negative	
ECRAB_MAG_1430	462061.00	5908699.00	2.37	49270.35	6.1	9.6	2.2	1.9	Dipole	
ECRAB_MAG_1431	462062.00	5906304.00	6.22	49269.47	14.8	16.5	2.5	-14.2	Negative	
ECRAB_MAG_1432	462069.00	5906498.00	4.92	49254.75	9.3	21.8	2.7	-3.4	Dipole	
ECRAB_MAG_1433	462070.00	5906264.00	2.07	49268.35	8.4	18.6	2.3	-3.8	Complex	
ECRAB_MAG_1434	462070.00	5907995.00	26.64	49256.32	156.5	24.7	1.7	-19.5	Dipole	
ECRAB_MAG_1435	462070.00	5908016.00	108.70	49404.33	212.3	24.7	1.8	123.9	Dipole	
ECRAB_MAG_1436	462071.00	5906603.00	2.76	49267.61	6.5	23.6	2.8	5.3	Dipole	
ECRAB_MAG_1437	462071.00	5908766.00	2.66	49265.15	5.1	23.6	2.0	5.5	Positive	
ECRAB_MAG_1438	462073.00	5906278.00	3.82	49278.45	9.5	20.6	2.5	8.0	Complex	
ECRAB_MAG_1439	462073.00	5906327.00	2.11	49263.51	8.5	20.6	2.4	1.2	Complex	
ECRAB_MAG_1440	462077.00	5906470.00	3.43	49258.02	14.3	19.5	2.3	-5.7	Complex	
ECRAB_MAG_1441	462078.00	5906347.00	5.66	49292.48	14.9	24.1	2.5	10.7	Dipole	
ECRAB_MAG_1443	462078.00	5907962.00	2.42	49269.69	7.2	24.1	1.7	-6.5	Negative	
ECRAB_MAG_1444	462079.00	5906394.00	3.47	49289.57	7.6	26.5	2.5	7.5	Positive	
ECRAB_MAG_1445	462080.00	5906460.00	5.12	49275.36	11.2	10.1	1.9	11.5	Complex	
ECRAB_MAG_1446	462080.00	5906592.00	7.70	49270.23	11.1	10.1	1.7	12.1	Positive	
ECRAB_MAG_1447	462082.00	5908721.00	3.12	49262.50	7.4	14.0	1.8	4.0	Dipole	
ECRAB_MAG_1449	462084.00	5906269.00	6.40	49284.39	16.9	12.7	2.4	11.8	Complex	
ECRAB_MAG_1450	462084.00	5908715.00	2.90	49255.56	6.7	12.7	1.7	-3.6	Dipole	
ECRAB_MAG_1451	462086.00	5908779.00	3.01	49268.35	7.2	25.8	2.3	5.1	Dipole	
ECRAB_MAG_1455	462092.00	5908904.00	2.94	49269.84	7.5	15.6	1.7	2.4	Dipole	
ECRAB_MAG_1456	462092.00	5908754.00	2.72	49258.69	5.0	15.6	2.3	-6.6	Negative	
ECRAB_MAG_1457	462095.30	5908512.50	1.57	49260.85	6.2	34.0	1.6	4.7	Monopole	
ECRAB_MAG_1459	462102.00	5906356.00	3.25	49275.54	6.4	20.5	2.5	-6.2	Dipole	
ECRAB_MAG_1460	462102.00	5908773.00	5.67	49275.05	12.1	20.5	1.6	12.9	Dipole	
ECRAB_MAG_1461	462104.00	5906276.00	2.23	49276.97	6.1	16.3	2.2	2.7	Complex	
ECRAB_MAG_1462	462105.00	5906377.00	2.10	49263.58	5.2	24.3	2.1	-3.9	Dipole	
ECRAB_MAG_1464	462108.00	5907575.00	70.45	49347.49	80.6	25.8	2.3	81.1	Positive	
ECRAB_MAG_1465	462109.00	5906568.00	3.02	49279.73	6.9	14.7	2.6	-4.0	Dipole	
ECRAB_MAG_1467	462111.00	5906405.00	3.40	49297.04	6.8	16.3	2.5	6.7	Positive	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_1468	462114.00	5908720.00	2.69	49268.94	7.2	20.2	1.8	6.5	Positive	
ECRAB_MAG_1469	462114.00	5908813.00	3.92	49275.72	9.2	20.2	1.6	8.5	Positive	
ECRAB_MAG_1470	462115.00	5906552.00	3.17	49266.60	6.8	9.7	2.5	6.5	Positive	
ECRAB_MAG_1472	462119.00	5908790.00	2.54	49261.11	7.5	17.3	1.5	-4.5	Dipole	
ECRAB_MAG_1473	462120.00	5909063.00	2.75	49290.20	8.8	17.3	1.8	9.4	Positive	
ECRAB_MAG_1474	462122.00	5906382.00	4.93	49282.52	11.6	21.7	2.1	11.6	Dipole	
ECRAB_MAG_1475	462122.00	5906282.00	2.82	49279.73	5.4	21.7	2.2	6.4	Positive	
ECRAB_MAG_1476	462123.00	5907521.00	38.07	49307.43	44.4	16.8	2.1	43.1	Positive	
ECRAB_MAG_1477	462123.00	5908924.00	2.86	49269.75	7.0	16.8	2.5	6.5	Positive	
ECRAB_MAG_1479	462125.00	5909079.00	2.45	49257.06	5.1	15.0	2.1	-5.0	Negative	
ECRAB_MAG_1480	462125.00	5908674.00	2.77	49269.17	5.7	15.0	1.6	6.1	Positive	
ECRAB_MAG_1481	462128.00	5906346.00	4.31	49279.97	9.0	21.7	2.6	6.6	Positive	
ECRAB_MAG_1482	462129.00	5906328.00	4.97	49262.44	11.3	17.0	2.6	-11.7	Negative	
ECRAB_MAG_1483	462130.00	5906296.00	3.46	49257.83	7.7	21.7	2.4	-7.7	Negative	
ECRAB_MAG_1484	462131.00	5908648.00	2.26	49267.46	6.0	16.2	1.2	6.5	Positive	
ECRAB_MAG_1485	462136.00	5908720.00	4.25	49273.59	9.9	21.7	1.6	7.4	Positive	
ECRAB_MAG_1486	462141.00	5908698.00	2.91	49272.19	5.3	9.7	1.8	3.3	Dipole	
ECRAB_MAG_1487	462147.00	5906390.00	2.57	49267.27	6.5	19.5	2.1	2.1	Complex	
ECRAB_MAG_1488	462147.00	5908677.00	2.41	49278.66	8.7	19.5	1.8	6.8	Positive	
ECRAB_MAG_1489	462147.70	5908530.50	1.83	49260.95	6.2	35.7	2.0	-4.3	Dipole	
ECRAB_MAG_1490	462148.00	5906352.00	3.48	49257.02	6.9	19.6	2.5	-7.5	Negative	
ECRAB_MAG_1491	462150.00	5906335.00	3.59	49286.10	9.0	28.0	2.6	5.5	Positive	
ECRAB_MAG_1492	462151.00	5906372.00	7.71	49265.16	14.7	12.4	2.0	-12.5	Negative	
ECRAB_MAG_1493	462154.00	5908810.00	2.06	49260.52	6.9	12.4	2.3	-1.4	Dipole	
ECRAB_MAG_1494	462154.00	5906294.00	2.20	49274.05	6.1	12.4	2.1	6.0	Positive	
ECRAB_MAG_1495	462178.00	5908721.00	2.89	49269.47	6.0	14.6	1.8	5.6	Dipole	
ECRAB_MAG_1496	462178.00	5909035.00	2.00	49284.73	6.1	14.6	2.9	5.5	Positive	
ECRAB_MAG_1497	462179.00	5906312.00	2.71	49266.37	5.8	14.6	2.2	0.8	Complex	
ECRAB_MAG_1498	462181.00	5908707.00	3.62	49270.30	7.8	19.7	1.7	4.4	Dipole	
ECRAB_MAG_1499	462183.00	5906364.00	4.83	49271.06	11.1	23.5	2.5	10.7	Positive	
ECRAB_MAG_1500	462184.00	5906305.00	3.10	49273.29	6.5	15.5	2.3	4.4	Complex	
ECRAB_MAG_1501	462189.00	5906385.00	3.55	49271.22	7.5	18.9	2.4	-7.3	Complex	
ECRAB_MAG_1502	462191.00	5906316.00	5.48	49273.49	10.1	11.1	2.3	6.9	Positive	
ECRAB_MAG_1503	462193.00	5906347.00	2.74	49265.52	7.2	11.1	2.5	-8.3	Negative	
ECRAB_MAG_1504	462194.00	5906407.00	2.67	49266.83	15.1	23.5	2.2	1.4	Dipole	
ECRAB_MAG_1505	462194.00	5908780.00	3.10	49286.31	8.5	23.5	2.2	7.0	Dipole	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_1508	462198.00	5908640.00	2.60	49265.07	5.1	25.0	2.3	2.6	Positive	
ECRAB_MAG_1509	462199.00	5908801.00	4.08	49264.50	8.0	24.3	1.6	7.3	Positive	
ECRAB_MAG_1511	462210.00	5906412.00	4.63	49261.04	14.3	14.5	2.2	-5.8	Dipole	
ECRAB_MAG_1512	462212.00	5906315.00	4.57	49262.39	9.0	10.9	2.2	-7.5	Negative	
ECRAB_MAG_1513	462214.00	5908741.00	2.49	49267.73	5.8	17.6	1.8	4.8	Positive	
ECRAB_MAG_1514	462216.00	5908706.00	3.07	49288.50	7.9	17.6	1.8	3.9	Dipole	
ECRAB_MAG_1515	462218.00	5906377.00	2.90	49270.77	5.7	10.9	2.6	5.2	Complex	
ECRAB_MAG_1516	462224.00	5908674.00	2.92	49279.97	5.9	10.9	1.6	-1.8	Dipole	
ECRAB_MAG_1517	462228.00	5906418.00	2.78	49269.89	7.2	10.9	2.2	5.1	Dipole	
ECRAB_MAG_1518	462228.00	5908684.00	2.65	49263.81	7.3	10.9	1.9	3.2	Dipole	
ECRAB_MAG_1519	462232.00	5908201.00	2.62	49268.59	6.8	10.9	2.1	6.8	Positive	
ECRAB_MAG_1520	462233.00	5908662.00	2.70	49258.34	6.4	10.9	1.9	-3.7	Dipole	
ECRAB_MAG_1521	462239.00	5906422.00	2.53	49259.88	7.2	10.9	2.3	-4.1	Complex	
ECRAB_MAG_1522	462239.00	5906325.00	3.26	49279.61	12.3	10.9	2.1	5.4	Positive	
ECRAB_MAG_1523	462243.00	5908624.00	2.45	49258.67	5.5	14.2	1.8	-2.4	Dipole	
ECRAB_MAG_1524	462243.00	5908232.00	2.46	49266.57	5.6	14.2	2.0	6.1	Positive	
ECRAB_MAG_1525	462245.00	5908939.00	2.89	49290.61	9.3	14.2	2.1	6.9	Positive	
ECRAB_MAG_1526	462247.00	5906487.00	7.07	49284.60	9.6	14.2	2.5	7.2	Positive	
ECRAB_MAG_1527	462248.00	5908210.00	2.70	49266.54	9.5	19.7	1.9	3.7	Dipole	
ECRAB_MAG_1528	462249.00	5908761.00	2.49	49285.03	5.0	14.2	2.6	5.2	Complex	
ECRAB_MAG_1529	462250.00	5906426.00	2.80	49269.33	7.8	10.3	2.3	5.9	Complex	
ECRAB_MAG_1530	462253.00	5907611.00	4.80	49268.72	10.9	14.2	2.4	-2.8	Dipole	
ECRAB_MAG_1531	462258.00	5908905.00	2.28	49262.63	7.4	10.3	1.9	-1.5	Dipole	
ECRAB_MAG_1532	462258.00	5908725.00	2.36	49276.06	5.8	10.3	2.3	-6.0	Negative	
ECRAB_MAG_1533	462260.00	5906339.00	5.61	49281.95	11.0	14.5	2.4	13.7	Positive	
ECRAB_MAG_1534	462267.00	5906432.00	3.33	49265.69	6.0	10.3	2.3	4.5	Complex	
ECRAB_MAG_1535	462267.00	5908726.00	1.82	49265.75	7.2	10.3	2.3	2.2	Dipole	
ECRAB_MAG_1536	462270.00	5908684.00	2.54	49275.73	5.7	10.3	2.2	-5.4	Negative	
ECRAB_MAG_1537	462274.00	5908700.00	3.93	49268.25	8.3	25.0	1.8	5.9	Positive	
ECRAB_MAG_1538	462275.00	5908668.00	2.61	49286.08	6.4	10.3	2.2	6.3	Positive	
ECRAB_MAG_1539	462278.00	5906398.00	2.96	49268.29	6.4	10.3	2.6	5.8	Positive	
ECRAB_MAG_1540	462284.00	5908654.00	3.10	49260.43	7.9	7.9	1.5	-4.6	Negative	
ECRAB_MAG_1541	462289.00	5908132.00	5.83	49260.71	17.9	11.1	1.8	-5.9	Dipole	
ECRAB_MAG_1542	462290.00	5908769.00	2.47	49265.10	9.5	18.8	1.4	1.0	Complex	
ECRAB_MAG_1543	462290.00	5908602.00	2.28	49277.03	6.4	18.8	2.2	-5.9	Negative	
ECRAB_MAG_1544	462291.00	5906374.00	3.19	49278.94	6.7	20.9	2.4	5.1	Complex	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_1545	462291.00	5908762.00	3.49	49262.46	8.9	20.9	1.5	-6.8	Complex	
ECRAB_MAG_1546	462292.00	5908750.00	2.70	49289.13	6.8	15.7	1.5	6.5	Complex	
ECRAB_MAG_1547	462295.00	5906350.00	4.94	49270.42	21.8	27.0	2.4	3.9	Dipole	
ECRAB_MAG_1548	462296.00	5908592.00	2.66	49281.42	7.7	10.2	1.8	3.9	Positive	
ECRAB_MAG_1549	462299.00	5906442.00	4.64	49273.79	13.9	11.6	2.3	11.0	Complex	
ECRAB_MAG_1550	462301.00	5908718.00	2.92	49276.10	7.5	14.6	1.4	-3.8	Dipole	
ECRAB_MAG_1551	462301.00	5908726.00	2.20	49272.06	8.0	14.6	1.5	5.8	Positive	
ECRAB_MAG_1552	462304.00	5906379.00	2.88	49277.06	10.8	27.0	2.5	4.5	Complex	
ECRAB_MAG_1553	462305.00	5906423.00	2.53	49279.98	5.9	18.0	2.2	-4.5	Dipole	
ECRAB_MAG_1554	462305.00	5908560.00	3.06	49258.64	7.8	18.0	1.5	-4.8	Dipole	
ECRAB_MAG_1555	462305.00	5908697.00	3.23	49282.54	6.4	18.0	1.3	3.3	Dipole	
ECRAB_MAG_1556	462307.00	5908218.00	4.20	49272.10	11.1	25.3	2.1	9.8	Positive	
ECRAB_MAG_1557	462308.00	5908548.00	2.72	49259.79	5.7	22.5	1.6	-3.7	Dipole	
ECRAB_MAG_1558	462310.00	5906472.00	3.10	49286.78	7.2	18.0	2.3	5.7	Positive	
ECRAB_MAG_1559	462312.00	5906446.00	6.81	49248.88	16.1	18.4	2.3	-15.8	Complex	
ECRAB_MAG_1560	462313.00	5908666.00	2.25	49279.92	5.3	18.4	1.2	3.2	Dipole	
ECRAB_MAG_1561	462314.00	5908801.00	3.13	49276.51	5.9	18.4	2.5	5.1	Positive	
ECRAB_MAG_1562	462316.00	5908516.00	2.24	49258.52	6.4	8.0	1.6	-3.1	Dipole	
ECRAB_MAG_1563	462317.00	5908179.00	2.19	49261.25	5.4	21.2	2.1	2.6	Dipole	
ECRAB_MAG_1564	462318.00	5906384.00	2.90	49270.23	10.4	8.0	2.5	-7.4	Complex	
ECRAB_MAG_1565	462318.00	5906410.00	2.02	49264.23	7.2	8.0	2.5	2.7	Dipole	
ECRAB_MAG_1566	462319.70	5907917.20	1.32	49266.46	6.4	32.8	1.8	5.0	Monopole	
ECRAB_MAG_1567	462321.00	5907661.00	7.80	49257.49	11.5	8.0	2.4	-8.4	Negative	
ECRAB_MAG_1568	462321.00	5908163.00	3.23	49263.78	7.9	8.0	2.1	6.1	Positive	
ECRAB_MAG_1569	462322.00	5906360.00	4.22	49260.28	10.7	8.0	2.3	-15.6	Negative	
ECRAB_MAG_1570	462324.00	5908757.00	3.70	49274.07	7.6	16.9	2.3	4.8	Complex	
ECRAB_MAG_1571	462325.00	5908311.00	2.66	49264.58	8.3	17.5	1.8	4.9	Dipole	
ECRAB_MAG_1572	462325.00	5908619.00	3.59	49268.98	6.8	17.5	1.4	-8.3	Negative	
ECRAB_MAG_1573	462327.00	5908744.00	2.09	49271.75	5.0	19.3	2.2	1.9	Dipole	
ECRAB_MAG_1574	462327.00	5908251.00	3.20	49285.31	5.6	19.3	1.4	6.3	Positive	
ECRAB_MAG_1575	462328.00	5908132.00	2.80	49256.52	8.8	21.2	2.2	-3.1	Dipole	
ECRAB_MAG_1576	462330.00	5906389.00	3.47	49290.05	10.4	14.6	2.3	9.5	Complex	
ECRAB_MAG_1578	462331.00	5908121.00	5.61	49274.32	11.9	26.0	2.2	11.1	Complex	
ECRAB_MAG_1579	462331.00	5906432.00	2.11	49277.20	5.8	26.0	2.0	3.8	Dipole	
ECRAB_MAG_1580	462334.00	5908108.00	2.30	49261.83	8.4	15.0	2.2	-1.7	Complex	
ECRAB_MAG_1581	462334.00	5908415.00	2.89	49286.03	5.9	15.0	2.1	7.0	Positive	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_1582	462335.00	5908777.00	3.35	49266.62	8.7	14.9	2.0	-6.2	Complex	
ECRAB_MAG_1584	462336.00	5906416.00	4.20	49270.76	11.0	22.2	2.5	7.0	Dipole	
ECRAB_MAG_1585	462337.00	5908099.00	2.98	49260.86	9.0	14.9	2.2	-3.3	Complex	
ECRAB_MAG_1586	462338.00	5908765.00	5.10	49280.71	11.8	14.9	1.9	8.2	Complex	
ECRAB_MAG_1587	462340.00	5908201.00	2.33	49288.41	8.0	19.3	1.5	4.0	Dipole	
ECRAB_MAG_1588	462344.00	5908189.00	2.27	49287.82	8.3	15.0	1.6	5.1	Dipole	
ECRAB_MAG_1589	462348.00	5906368.00	2.44	49268.40	6.1	21.2	2.4	-5.4	Complex	
ECRAB_MAG_1591	462351.00	5906397.00	3.23	49280.16	15.1	25.9	2.5	3.6	Dipole	
ECRAB_MAG_1592	462354.00	5908024.00	1.98	49266.66	5.0	15.0	2.1	4.5	Dipole	
ECRAB_MAG_1593	462358.00	5908654.00	2.56	49283.28	5.8	11.4	2.2	2.2	Positive	
ECRAB_MAG_1594	462361.00	5908675.00	4.18	49278.13	9.2	11.4	1.8	6.0	Positive	
ECRAB_MAG_1595	462362.00	5908160.00	2.41	49256.68	5.0	10.2	1.8	2.2	Dipole	
ECRAB_MAG_1596	462363.00	5908133.00	4.19	49290.00	10.8	21.2	1.8	9.9	Positive	
ECRAB_MAG_1597	462364.00	5908597.00	2.32	49264.91	5.5	24.7	1.9	-4.1	Negative	
ECRAB_MAG_1598	462365.00	5908147.00	4.96	49249.80	12.2	10.2	1.8	-7.2	Dipole	
ECRAB_MAG_1599	462368.00	5908649.00	3.07	49280.88	8.5	19.4	1.7	3.2	Dipole	
ECRAB_MAG_1600	462371.00	5906445.00	3.20	49279.94	5.4	23.0	2.4	5.3	Positive	
ECRAB_MAG_1601	462372.00	5908592.00	2.85	49277.90	7.2	23.0	1.9	4.5	Positive	
ECRAB_MAG_1602	462373.00	5908116.00	3.48	49269.72	7.0	12.2	1.6	6.2	Positive	
ECRAB_MAG_1603	462374.00	5908626.00	3.61	49288.13	8.1	10.0	1.6	8.0	Positive	
ECRAB_MAG_1604	462380.00	5908601.00	2.32	49274.48	5.2	11.4	1.6	3.2	Positive	
ECRAB_MAG_1605	462383.00	5908217.00	3.07	49285.66	5.4	9.3	2.0	5.3	Positive	
ECRAB_MAG_1606	462385.00	5908579.00	3.04	49276.08	5.6	11.4	1.5	3.6	Dipole	
ECRAB_MAG_1607	462386.00	5908245.00	2.80	49264.14	6.0	14.5	1.5	5.3	Dipole	
ECRAB_MAG_1608	462387.00	5908056.00	5.78	49262.82	19.3	11.4	1.5	3.0	Dipole	
ECRAB_MAG_1609	462392.00	5908220.00	4.38	49265.39	9.7	11.4	1.9	7.6	Positive	
ECRAB_MAG_1610	462393.00	5908323.00	2.68	49280.89	7.0	11.4	2.2	3.1	Dipole	
ECRAB_MAG_1611	462393.00	5906413.00	3.81	49277.60	10.0	11.4	2.4	8.5	Positive	
ECRAB_MAG_1612	462393.00	5906453.00	8.56	49288.33	13.9	11.4	1.7	11.8	Positive	
ECRAB_MAG_1613	462393.00	5908036.00	4.99	49269.00	11.1	11.4	1.5	10.7	Positive	
ECRAB_MAG_1614	462400.00	5907495.00	5.72	49254.77	7.3	11.4	2.5	-2.8	Dipole	
ECRAB_MAG_1616	462404.00	5906388.00	2.58	49269.93	6.3	9.5	2.3	6.1	Positive	
ECRAB_MAG_1617	462406.00	5906438.00	2.60	49265.39	5.8	19.9	2.4	3.6	Dipole	
ECRAB_MAG_1618	462407.00	5908163.00	3.93	49263.64	12.7	9.5	1.9	7.6	Dipole	
ECRAB_MAG_1619	462410.00	5908309.00	2.09	49262.98	5.2	9.5	1.7	-4.6	Negative	
ECRAB_MAG_1621	462411.00	5908643.00	2.33	49279.31	7.2	9.5	2.0	2.1	Dipole	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_1622	462421.00	5908571.00	2.71	49279.85	6.2	16.3	2.4	4.7	Dipole	
ECRAB_MAG_1623	462423.00	5906425.00	2.39	49276.82	6.9	12.1	2.7	4.9	Positive	
ECRAB_MAG_1624	462425.00	5908247.00	2.43	49273.70	6.0	12.1	1.8	6.2	Positive	
ECRAB_MAG_1625	462430.00	5906397.00	3.38	49270.68	6.3	14.6	2.3	5.2	Dipole	
ECRAB_MAG_1626	462430.00	5908231.00	4.33	49276.84	11.0	14.6	1.7	9.0	Positive	
ECRAB_MAG_1627	462433.00	5908032.00	2.34	49272.33	5.6	14.6	1.8	-5.7	Negative	
ECRAB_MAG_1628	462436.00	5908156.00	3.02	49280.92	7.4	10.4	2.0	8.7	Positive	
ECRAB_MAG_1629	462439.00	5908040.00	2.25	49261.77	6.7	17.3	1.9	3.3	Positive	
ECRAB_MAG_1630	462441.00	5908308.00	2.44	49278.00	8.2	10.4	2.0	5.4	Positive	
ECRAB_MAG_1631	462443.00	5908521.00	5.29	49284.83	10.4	21.6	2.1	9.6	Positive	
ECRAB_MAG_1632	462445.00	5908119.00	5.19	49300.38	14.4	16.5	2.0	17.2	Complex	
ECRAB_MAG_1633	462446.00	5908164.00	4.35	49269.03	8.2	21.6	1.7	9.2	Positive	
ECRAB_MAG_1634	462448.00	5908106.00	4.20	49275.22	7.5	22.6	2.0	-7.4	Complex	
ECRAB_MAG_1635	462452.00	5908260.00	2.82	49281.51	5.5	20.6	2.0	5.1	Positive	
ECRAB_MAG_1636	462456.00	5908073.00	2.33	49286.66	5.4	20.1	2.0	4.6	Dipole	
ECRAB_MAG_1637	462457.00	5908241.00	2.79	49271.68	6.4	20.6	1.9	-3.6	Dipole	
ECRAB_MAG_1638	462462.00	5908104.00	4.93	49276.52	9.5	21.7	1.5	8.1	Complex	
ECRAB_MAG_1639	462462.00	5908273.00	3.78	49268.00	9.2	21.7	1.8	-7.6	Negative	
ECRAB_MAG_1640	462463.00	5908218.00	3.59	49278.57	10.3	25.4	2.0	8.0	Positive	
ECRAB_MAG_1641	462464.00	5908042.00	4.95	49295.29	12.0	20.6	1.9	14.8	Complex	
ECRAB_MAG_1642	462465.00	5908258.00	3.20	49281.05	5.3	15.3	2.0	5.1	Positive	
ECRAB_MAG_1643	462466.00	5908378.00	2.71	49269.25	7.7	9.0	2.2	-5.5	Dipole	
ECRAB_MAG_1644	462468.00	5908082.00	3.34	49269.88	5.5	9.0	1.5	4.1	Complex	
ECRAB_MAG_1645	462469.00	5908075.00	1.88	49266.11	5.5	23.0	1.5	-1.2	Complex	
ECRAB_MAG_1646	462471.00	5908015.00	3.97	49280.36	7.2	15.3	1.8	4.0	Dipole	
ECRAB_MAG_1647	462473.00	5908353.00	3.56	49287.22	9.4	10.0	2.2	10.7	Positive	
ECRAB_MAG_1649	462477.00	5908045.00	3.08	49262.41	8.8	19.7	1.7	-0.7	Complex	
ECRAB_MAG_1650	462478.00	5908388.00	2.26	49269.50	7.7	10.0	2.4	-6.0	Dipole	
ECRAB_MAG_1651	462478.00	5908215.00	6.41	49281.84	10.8	10.0	1.8	10.1	Positive	
ECRAB_MAG_1652	462482.00	5908027.00	3.10	49254.06	5.1	15.3	1.6	-4.6	Dipole	
ECRAB_MAG_1653	462485.00	5908186.00	3.04	49270.99	6.5	16.2	2.0	1.2	Dipole	
ECRAB_MAG_1654	462485.00	5907965.00	3.49	49293.64	10.8	16.2	1.8	12.2	Positive	
ECRAB_MAG_1655	462486.00	5908129.00	3.84	49268.00	7.7	16.2	1.8	5.9	Positive	
ECRAB_MAG_1656	462487.00	5908347.00	4.66	49286.91	8.4	13.1	2.5	9.6	Positive	
ECRAB_MAG_1657	462490.00	5907995.00	2.69	49271.80	8.1	22.1	1.8	6.1	Complex	
ECRAB_MAG_1658	462491.00	5908165.00	3.10	49265.47	8.1	18.1	1.7	-5.4	Negative	

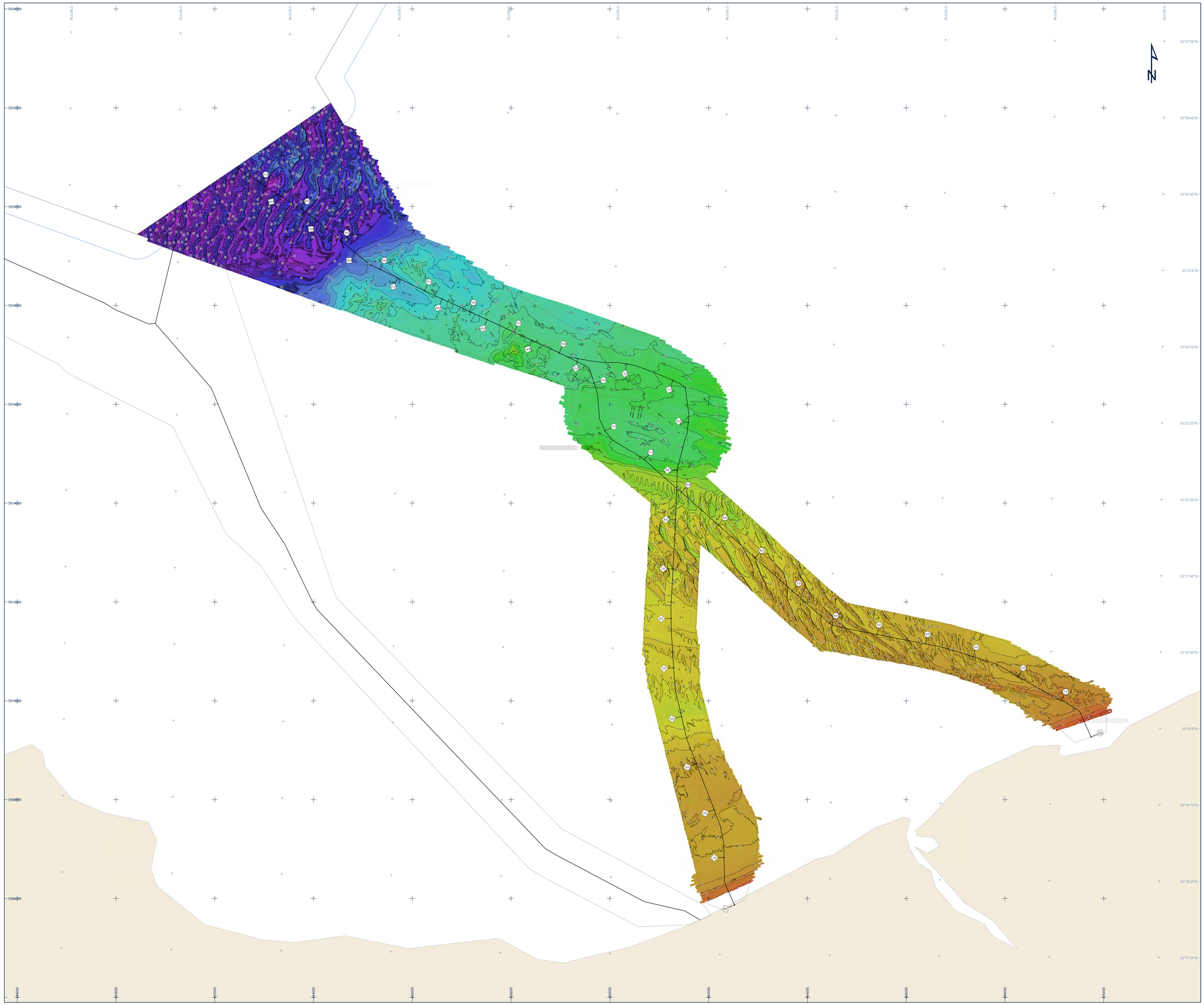
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ECRAB_MAG_1660	462493.00	5908154.00	3.01	49267.30	10.5	22.4	1.7	-4.2	Dipole	
ECRAB_MAG_1661	462493.00	5907983.00	3.59	49260.63	10.7	22.4	1.7	-8.9	Negative	
ECRAB_MAG_1662	462496.00	5908093.00	4.88	49265.26	13.5	17.4	1.7	-7.2	Complex	
ECRAB_MAG_1663	462498.00	5908081.00	4.33	49284.68	11.9	17.4	1.7	10.6	Complex	
ECRAB_MAG_1664	462499.00	5906422.00	2.81	49266.10	5.7	17.4	2.2	4.9	Dipole	
ECRAB_MAG_1665	462500.00	5908131.00	4.89	49277.66	8.4	17.4	1.6	5.6	Positive	
ECRAB_MAG_1666	462505.00	5908105.00	4.75	49279.40	10.6	16.7	1.6	4.5	Complex	
ECRAB_MAG_1667	462509.00	5908037.00	5.64	49288.61	12.3	13.9	1.6	13.1	Positive	
ECRAB_MAG_1669	462512.00	5908081.00	3.93	49279.94	9.5	13.9	1.8	4.2	Complex	
ECRAB_MAG_1670	462512.00	5908019.00	3.83	49272.65	11.1	13.9	1.6	2.3	Dipole	
ECRAB_MAG_1671	462512.00	5908185.00	2.58	49279.79	7.6	13.9	1.8	8.0	Positive	
ECRAB_MAG_1672	462515.00	5908073.00	9.33	49268.16	10.5	13.9	1.7	-7.9	Negative	
ECRAB_MAG_1673	462517.00	5908161.00	2.28	49272.60	6.4	28.1	1.7	-3.3	Dipole	
ECRAB_MAG_1674	462518.00	5907999.00	5.95	49292.20	20.1	13.9	1.5	13.3	Complex	
ECRAB_MAG_1675	462518.00	5908061.00	3.44	49273.43	6.9	13.9	1.9	0.2	Dipole	
ECRAB_MAG_1676	462521.00	5908047.00	3.14	49271.08	7.4	13.9	1.9	-2.6	Complex	
ECRAB_MAG_1677	462523.00	5907706.00	2.39	49261.64	5.5	13.9	1.7	5.4	Positive	
ECRAB_MAG_1678	462524.00	5908139.00	4.12	49269.81	16.0	13.9	1.5	-4.8	Dipole	
ECRAB_MAG_1679	462525.00	5908035.00	5.85	49280.65	10.2	13.9	1.4	4.6	Complex	
ECRAB_MAG_1680	462525.00	5908111.00	4.73	49308.28	10.8	13.9	1.7	10.1	Positive	
ECRAB_MAG_1681	462526.00	5908131.00	5.75	49289.06	14.7	13.9	1.5	13.2	Complex	
ECRAB_MAG_1682	462529.00	5908018.00	5.35	49290.34	11.7	17.5	1.8	12.1	Positive	
ECRAB_MAG_1683	462531.00	5908369.00	2.47	49271.68	6.6	17.2	2.3	4.5	Dipole	
ECRAB_MAG_1684	462533.00	5908080.00	4.24	49309.39	11.6	13.9	1.7	10.2	Complex	
ECRAB_MAG_1685	462535.00	5908292.00	2.41	49268.16	5.7	18.1	2.4	-4.5	Negative	
ECRAB_MAG_1686	462536.00	5907994.00	3.46	49287.77	5.6	8.3	1.7	4.9	Complex	
ECRAB_MAG_1687	462536.00	5908097.00	3.37	49270.69	17.1	8.3	1.5	-3.1	Complex	
ECRAB_MAG_1688	462538.00	5908339.00	2.64	49273.48	6.0	8.3	2.5	5.4	Positive	
ECRAB_MAG_1689	462539.00	5908088.00	5.78	49290.23	14.2	12.2	1.5	16.8	Positive	
ECRAB_MAG_1690	462542.00	5908323.00	2.41	49273.28	5.2	8.3	2.4	3.9	Dipole	
ECRAB_MAG_1691	462542.00	5908129.00	1.52	49275.92	7.4	8.3	1.9	1.5	Positive	
ECRAB_MAG_1692	462545.00	5908033.00	2.98	49290.33	7.6	11.9	1.7	-3.4	Complex	
ECRAB_MAG_1693	462545.00	5908065.00	3.37	49282.81	11.4	11.9	1.6	4.6	Dipole	
ECRAB_MAG_1694	462545.00	5907963.00	4.36	49284.44	9.6	11.9	1.1	7.5	Positive	
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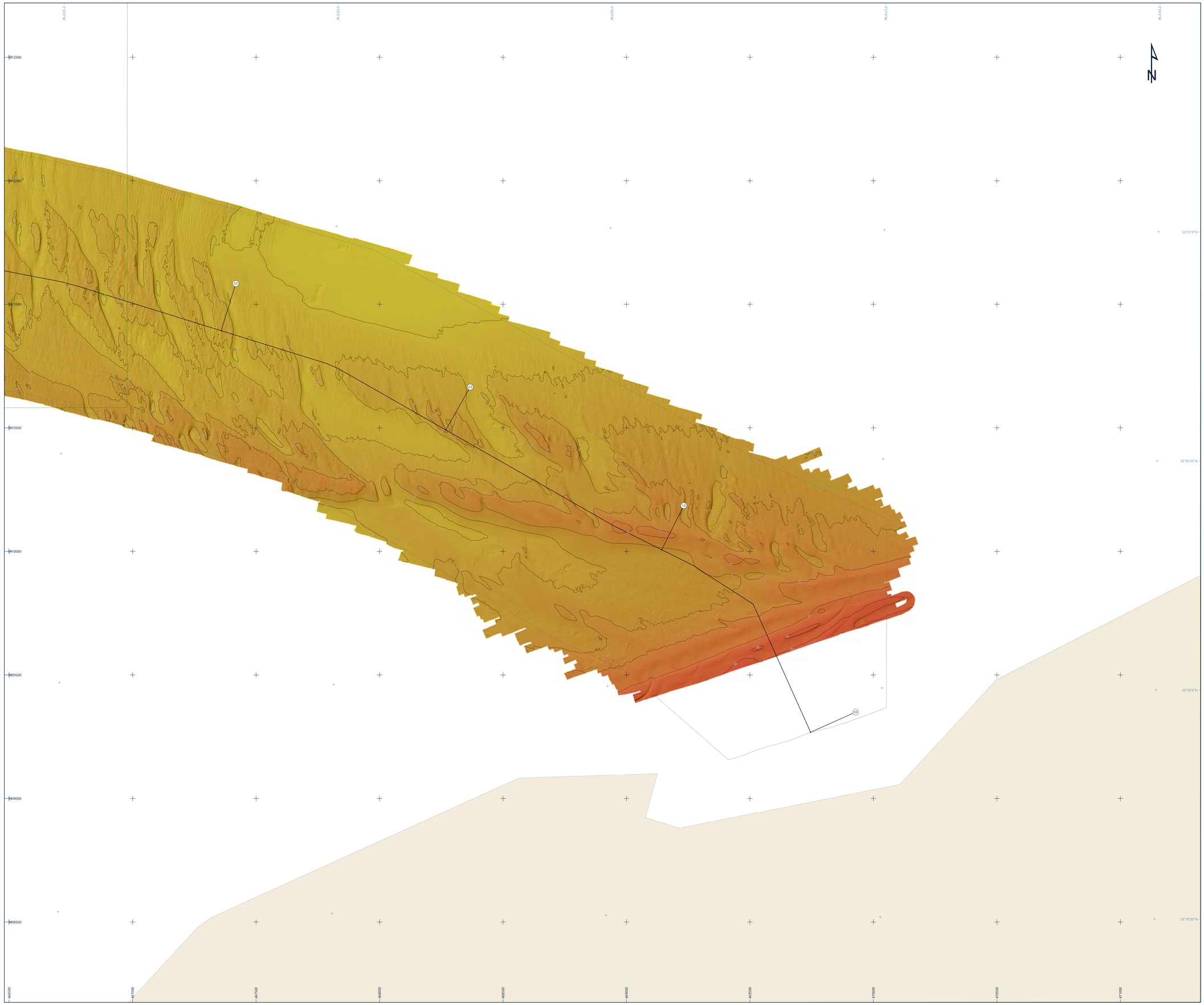
MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
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ECRAB_MAG_1697	462550.00	5908052.00	6.28	49285.87	15.2	9.5	2.2	10.0	Complex	
ECRAB_MAG_1698	462551.00	5908097.00	3.05	49273.04	9.1	11.9	2.0	-0.9	Dipole	
ECRAB_MAG_1699	462551.00	5908009.00	3.88	49308.09	7.9	11.9	1.7	7.7	Positive	
ECRAB_MAG_1700	462554.00	5908040.00	3.93	49268.13	11.4	25.5	2.1	-7.0	Complex	
ECRAB_MAG_1701	462557.00	5908025.00	3.17	49280.54	8.0	18.8	2.0	2.6	Complex	
ECRAB_MAG_1702	462557.00	5908075.00	3.62	49282.59	8.1	18.8	1.5	6.7	Complex	
ECRAB_MAG_1703	462558.00	5908359.00	2.45	49257.55	5.2	23.3	2.4	-6.3	Negative	
ECRAB_MAG_1704	462560.00	5908065.00	3.48	49274.18	9.9	23.3	1.6	-1.7	Complex	
ECRAB_MAG_1705	462565.00	5908003.00	3.15	49267.69	10.6	18.4	2.0	-6.7	Complex	
ECRAB_MAG_1706	462566.00	5908328.00	2.73	49268.54	5.0	10.6	1.5	-2.0	Dipole	
ECRAB_MAG_1707	462568.00	5907802.00	2.52	49267.43	6.2	17.8	2.5	-0.4	Dipole	
ECRAB_MAG_1708	462568.00	5908032.00	4.23	49277.70	8.2	17.8	1.4	4.2	Positive	
ECRAB_MAG_1709	462569.00	5907991.00	5.62	49287.02	15.6	10.6	2.0	12.8	Complex	
ECRAB_MAG_1710	462572.00	5906818.00	8.31	49263.08	10.8	21.0	1.9	5.8	Dipole	
ECRAB_MAG_1711	462576.00	5907995.00	8.53	49269.54	20.8	21.0	1.1	-9.7	Complex	
ECRAB_MAG_1712	462582.00	5908322.00	2.50	49273.82	5.2	13.4	3.0	3.9	Dipole	
ECRAB_MAG_1713	462589.00	5908083.00	2.72	49272.62	5.3	15.8	1.6	7.5	Positive	
ECRAB_MAG_1714	462600.00	5907719.00	15.10	49265.65	22.5	14.3	2.3	-7.4	Dipole	
ECRAB_MAG_1715	462601.00	5908249.00	2.93	49270.19	6.8	16.2	1.6	6.6	Positive	
ECRAB_MAG_1716	462606.00	5908020.00	2.81	49264.75	10.3	16.2	1.3	-6.2	Dipole	
ECRAB_MAG_1717	462612.00	5908002.00	2.52	49276.53	6.8	20.6	1.4	4.0	Dipole	
ECRAB_MAG_1718	462612.00	5908046.00	2.47	49283.17	5.1	20.6	1.7	5.1	Positive	
ECRAB_MAG_1719	462614.00	5908198.00	2.15	49265.21	5.8	20.6	1.7	-3.0	Dipole	
ECRAB_MAG_1720	462615.00	5908033.00	2.69	49266.36	7.1	13.5	1.8	-7.6	Complex	
ECRAB_MAG_1722	462621.00	5908219.00	3.33	49258.77	9.3	13.2	1.9	-5.8	Dipole	
ECRAB_MAG_1723	462624.00	5908207.00	2.64	49273.81	7.1	10.9	1.8	5.7	Positive	
ECRAB_MAG_1724	462626.00	5908195.00	2.07	49264.06	6.4	11.1	1.8	-3.3	Dipole	
ECRAB_MAG_1726	462643.00	5908024.00	5.53	49274.78	9.9	16.2	1.9	10.5	Positive	
ECRAB_MAG_1728	462649.00	5908114.00	3.28	49270.88	7.4	18.8	1.6	10.1	Positive	
ECRAB_MAG_1729	462651.00	5908189.00	2.06	49266.77	5.0	18.8	1.7	3.3	Dipole	
ECRAB_MAG_1730	462663.00	5907945.00	2.65	49269.65	7.0	15.4	2.2	6.2	Positive	
ECRAB_MAG_1731	462674.00	5908104.00	3.12	49256.59	11.5	15.3	2.1	-3.2	Dipole	
ECRAB_MAG_1732	462677.00	5907957.00	2.64	49270.39	5.9	15.3	2.5	6.8	Positive	
ECRAB_MAG_1733	462688.00	5908106.00	2.85	49271.61	8.6	15.6	2.0	6.4	Positive	
ECRAB_MAG_1736	462692.00	5907963.00	2.74	49267.50	7.1	9.6	2.2	5.9	Positive	

MAG_ID	EASTING_m	NORTHING_m	AS_nT_m	TF_nT	Amplitude	Width_m	Altitude_m	Residual_n	Shape	SSS_Corr
ECRAB_MAG_1737	462695.00	5908086.00	2.80	49272.87	6.5	22.0	2.1	7.4	Positive	
ECRAB_MAG_1739	462720.00	5907992.00	3.25	49266.09	6.1	14.6	1.9	5.6	Positive	
ECRAB_MAG_1741	462746.00	5907985.00	3.20	49268.85	5.5	12.8	2.4	6.0	Positive	
ECRAB_MAG_1742	462751.00	5907600.00	2.33	49264.01	6.0	8.5	2.4	-2.7	Dipole	
ECRAB_MAG_1744	462772.00	5907422.00	2.50	49275.59	5.5	12.2	2.8	7.2	Positive	
ECRAB_MAG_1745	462786.00	5907363.00	1.88	49260.54	6.2	13.1	2.2	-3.8	Dipole	
ECRAB_MAG_1746	462790.00	5907693.00	0.61	49252.83	8.8	13.1	2.3	-6.3	Dipole	
ECRAB_MAG_1749	462813.00	5907699.00	136.18	49196.39	407.7	18.1	2.4	-60.5	Dipole	
ECRAB_MAG_1750	462819.00	5907393.00	2.51	49267.46	6.2	18.1	2.4	4.4	Positive	
ECRAB_MAG_1751	462825.00	5907371.00	2.16	49257.84	5.0	15.0	2.5	-5.5	Negative	
ECRAB_MAG_1752	462826.00	5907759.00	4.35	49260.08	6.4	13.8	2.2	-4.4	Dipole	
ECRAB_MAG_1753	462839.00	5907707.00	164.20	49104.59	292.9	29.2	2.2	-157.5	Dipole	
ECRAB_MAG_1754	462851.00	5907722.00	6.98	49258.05	29.0	17.4	2.8	-2.7	Dipole	
ECRAB_MAG_1755	462857.00	5907700.00	1.81	49267.58	15.7	17.4	2.8	5.5	Dipole	
ECRAB_MAG_1756	462862.00	5907683.00	3.37	49272.29	8.1	17.4	2.7	6.8	Positive	
ECRAB_MAG_1757	462871.00	5907730.00	2.32	49269.41	5.5	18.0	2.2	4.2	Dipole	
ECRAB_MAG_1758	462875.00	5907713.00	3.79	49261.91	8.3	18.0	2.2	-2.9	Dipole	
ECRAB_MAG_1759	462878.00	5907622.00	3.45	49280.32	7.5	8.9	2.8	6.3	Dipole	
ECRAB_MAG_1761	462884.00	5907590.00	3.48	49262.63	8.2	8.9	2.3	-5.7	Dipole	
ECRAB_MAG_1762	462892.00	5907656.00	2.83	49271.27	6.8	19.3	2.3	2.5	Dipole	
ECRAB_MAG_1763	462893.00	5907716.00	2.49	49265.53	9.3	19.3	2.3	-3.3	Dipole	
ECRAB_MAG_1764	462895.00	5907643.00	2.19	49268.56	6.0	19.3	2.2	-1.7	Dipole	
ECRAB_MAG_1765	462905.00	5907674.00	2.27	49273.50	6.4	12.4	2.5	3.8	Dipole	
ECRAB_MAG_1766	462907.00	5907343.00	2.43	49264.33	5.6	12.4	2.6	4.9	Dipole	
ECRAB_MAG_1767	462907.00	5907504.00	2.82	49268.52	6.5	12.4	2.4	4.6	Dipole	
ECRAB_MAG_1768	462909.00	5907586.00	2.54	49273.82	7.8	13.7	2.2	3.8	Dipole	
ECRAB_MAG_1769	462911.00	5907652.00	2.76	49274.22	6.6	13.5	2.5	2.3	Dipole	
ECRAB_MAG_1770	462912.00	5907408.00	2.97	49255.59	7.1	20.6	2.6	-4.7	Dipole	
ECRAB_MAG_1771	462923.00	5907370.00	3.65	49255.54	8.5	19.0	2.3	-5.6	Dipole	
ECRAB_MAG_1772	462941.00	5907371.00	3.51	49259.53	7.3	12.8	2.3	-6.4	Negative	

Appendix D

Charts – Colour Shaded Bathymetry


5924000
5922000
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5918000
5916000
5914000
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5910000
5908000
5906000
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53°26'40"N
53°25'50"N
53°25'0"N
53°24'10"N
53°23'20"N
53°22'30"N
53°21'40"N
53°20'50"N
53°20'0"N
53°19'10"N
53°18'20"N
53°17'30"N
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Legend

- UTM Grid
- Geographical Grid
- Route East A Kilometre Post
- Route East B Kilometre Post
- Export Corridor Centre Line
- Export Cable Route Survey Extent
- Wind Farm Extent
- Array Survey Extent
- Chart Extent
- Land

Bathymetry

- 1 m Contour

Water Depth [m below LAT]

- 3.0
- 0.0
- 10.0
- 20.0
- 24.0

Notes

1) Fugro Mercator bathymetry from Teledyne RESON SeaBat T50 400 kHz dual-head multibeam echosounder, processed with 0.25 m bin size (charted at 1 m bin size).

2) Fugro Seeker and Fugro Valkyrie bathymetry from Teledyne RESON SeaBat 7125 400 kHz dual-head multibeam echosounder, processed with 0.25 m bin size (charted at 1 m bin size).

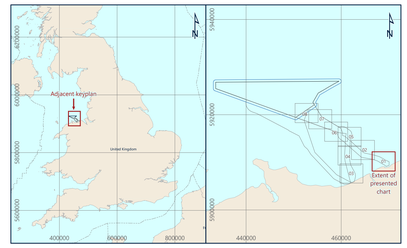
3) Hillshade is illuminated at sun angle 45° and azimuth 315°.

4) Bathymetry contours are created using a smoothed raster surface.

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Geodetic Parameters

Geodetic datum	World Geodetic System 1984
Ellipsoid	WGS84
Semi-Major Axis	6,378,137.000 m
Inverse Flattening	298.257223563
Projection	WGS84 / UTM Zone 30N *(EPSG 32630)*
Central Meridian (CM)	03°00'00" W
Latitude of Origin	00°00'00" N
False Easting	500,000 mE
False Northing	0 mN
Scale Factor at CM	0.9996
Vertical datum	Lowest Astronomical Tide (LAT) - calculated using the Vertical Offshore Reference Frame (VORF)



Awel Y Môr Offshore Wind Farm Ltd
Trigonos Bldg, Windmill Hill Business Park, Whitehill Way, Swindon, SN5 6PB, United Kingdom

Fugro
Victory House, Trafalgar Wharf (Unit 16), Hamilton Road, Portchester PO6 4PX
Tel: +44 23 9220 5500

COLOUR SHADED BATHYMETRY
AWEL Y MÔR OFFSHORE WIND FARM
GEOPHYSICAL SURVEY 2020
UK IRISH SEA

Scale 1 : 5,000 at original A0 page size

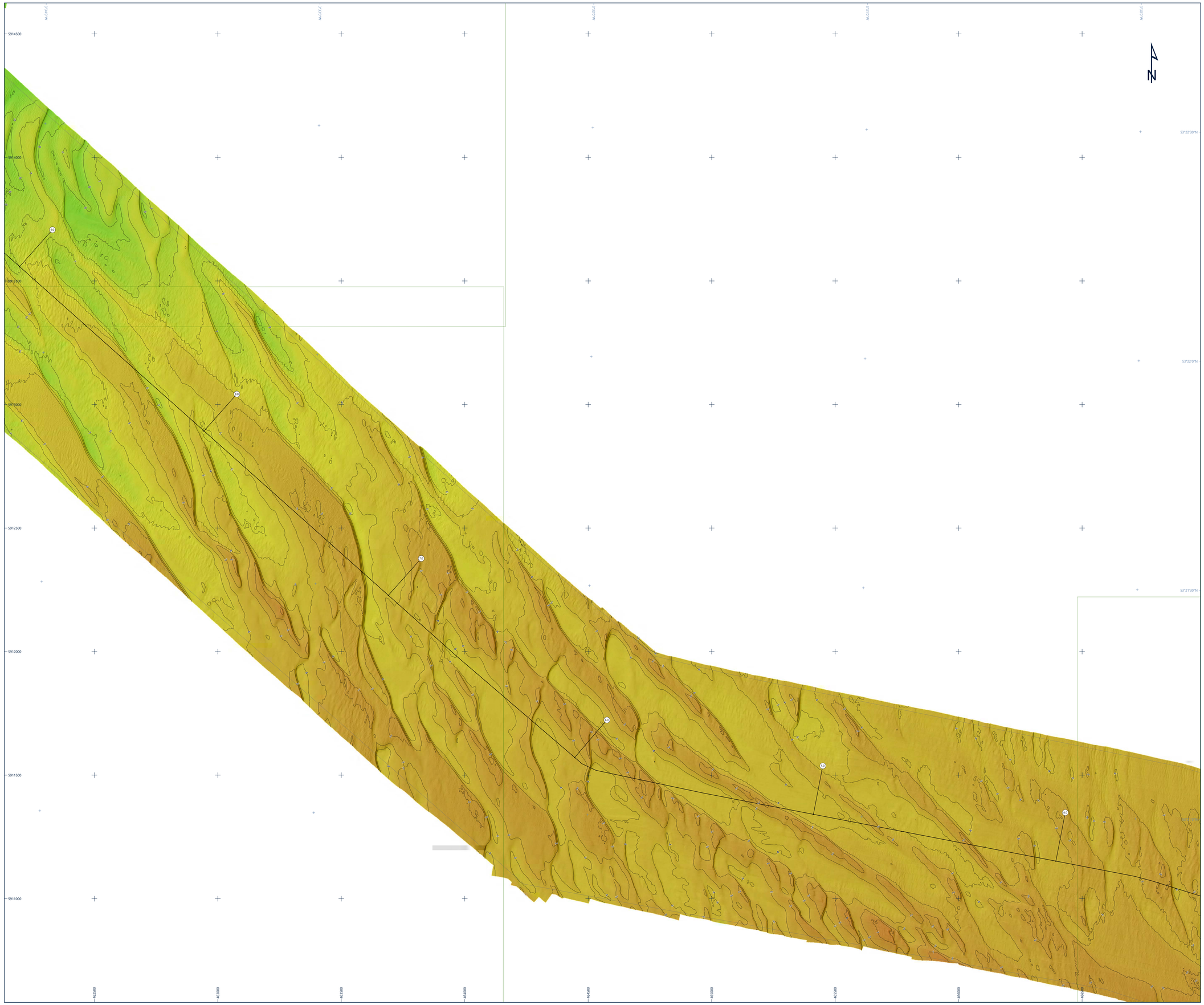
0 50 100 200 300 400 500 metres

0 0.025 0.05 0.1 0.15 0.2 0.25 Nautical Miles

Issue	Date	Status	Interpreted	Prepared	Checked	Approved
01	25 November 2020	Draft Issue - Revision 1	N/A	DS	SB	JS
02	18 January 2021	Final Issue - Revision 2	N/A	DS	SB	JS
03	19 February 2021	Final Reissue - Revision 3	N/A	JL	DS	JS
-	-	-	-	-	-	-

Fugro Project No.	Vessel(s)	Survey Date
200655	Fugro Mercator Fugro Seeker Fugro Valkyrie	10 June to 11 August 2020 17 July to 11 August 2020 16 July to 30 September 2020

File Name	Chart No.
200655_EastAB_ColourShadedBathymetry_01	01 of 08



Legend

- UTM Grid
- Geographical Grid
- Route East A Kilometre Post
- Route East B Kilometre Post
- Export Corridor Centre Line
- Export Cable Route Survey Extent
- Wind Farm Extent
- Array Survey Extent
- Chart Extent
- Land

Bathymetry

- 1 m Contour

Water Depth [m below LAT]

- -3.0
- 0.0
- 10.0
- 20.0
- 24.0

Notes

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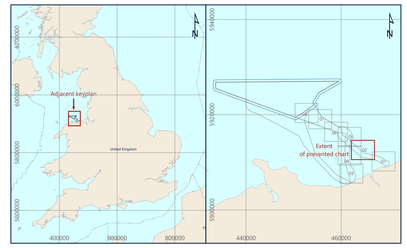
3) Hillshade is illuminated at sun angle 45° and azimuth 315°.

4) Bathymetry contours are created using a smoothed raster surface.

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False Northing	0 mN
Scale Factor at CM	0.9996
Vertical datum	Lowest Astronomical Tide (LAT) - calculated using the Vertical Offshore Reference Frame (VORF)



Awel Y Môr Offshore Wind Farm Ltd
Trigonos Bldg, Windmill Hill Business Park, Whitehill Way, Swindon, SN5 6PB, United Kingdom

Fugro
Victory House, Trafalgar Wharf (Unit 16), Hamilton Road, Portchester PO6 4PX
Tel: +44 23 9220 5500

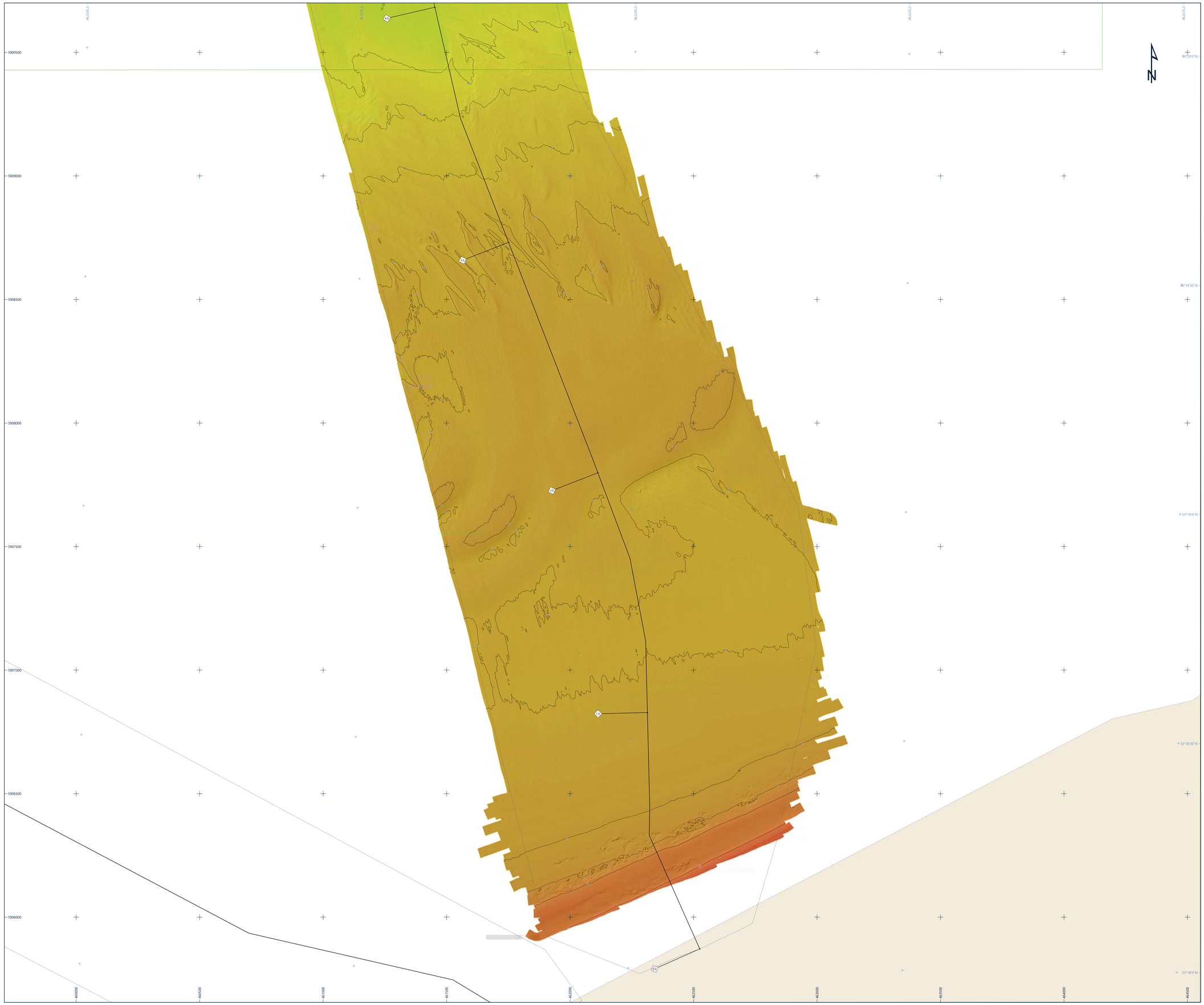
COLOUR SHADED BATHYMETRY
AWEL Y MÔR OFFSHORE WIND FARM
GEOPHYSICAL SURVEY 2020
UK IRISH SEA

Scale 1 : 5,000 at original A0 page size

0 50 100 200 300 400 500 metres
0 0.025 0.05 0.1 0.15 0.2 0.25 Nautical Miles

Issue	Date	Status	Interpreted	Prepared	Checked	Approved
01	25 November 2020	Draft Issue - Revision 1	N/A	DS	SB	JS
02	18 January 2021	Final Issue - Revision 2	N/A	DS	SB	JS
03	19 February 2021	Final Reissue - Revision 3	N/A	JL	DS	JS
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Fugro Project No.	Vessel(s)	Fugro Mercator Fugro Seeker Fugro Valkyrie	Survey Date	10 June to 11 August 2020 17 July to 11 August 2020 16 July to 30 September 2020
200655				
File Name			Chart No.	
200655_EastAB_ColourShadedBathymetry_02			02 of 08	



Legend

- UTM Grid
- Geographical Grid
- Route East A Kilometre Post
- Route East B Kilometre Post
- Export Corridor Centre Line
- Export Cable Route Survey Extent
- Wind Farm Extent
- Array Survey Extent
- Chart Extent
- Land

Bathymetry

- 1 m Contour

Water Depth [m below LAT]

- 3.0
- 0.0
- 10.0
- 20.0
- 24.0

Notes

1) Fugro Mercator bathymetry from Teledyne RESON SeaBat T50 400 kHz dual-head multibeam echosounder, processed with 0.25 m bin size (charted at 1 m bin size).

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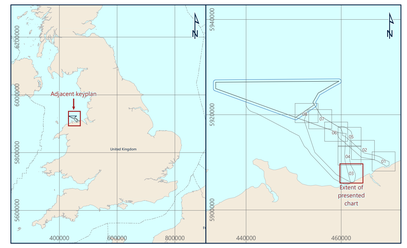
3) Hillshade is illuminated at sun angle 45° and azimuth 315°.

4) Bathymetry contours are created using a smoothed raster surface.

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Central Meridian (CM)	03°00'00" W
Latitude of Origin	00°00'00" N
False Easting	500,000 mE
False Northing	0 mN
Scale Factor at CM	0.9996
Vertical datum	Lowest Astronomical Tide (LAT) - calculated using the Vertical Offshore Reference Frame (VORF)



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Fugro
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Tel: +44 23 9220 5500

COLOUR SHADED BATHYMETRY
AWEL Y MÔR OFFSHORE WIND FARM
GEOPHYSICAL SURVEY 2020
UK IRISH SEA

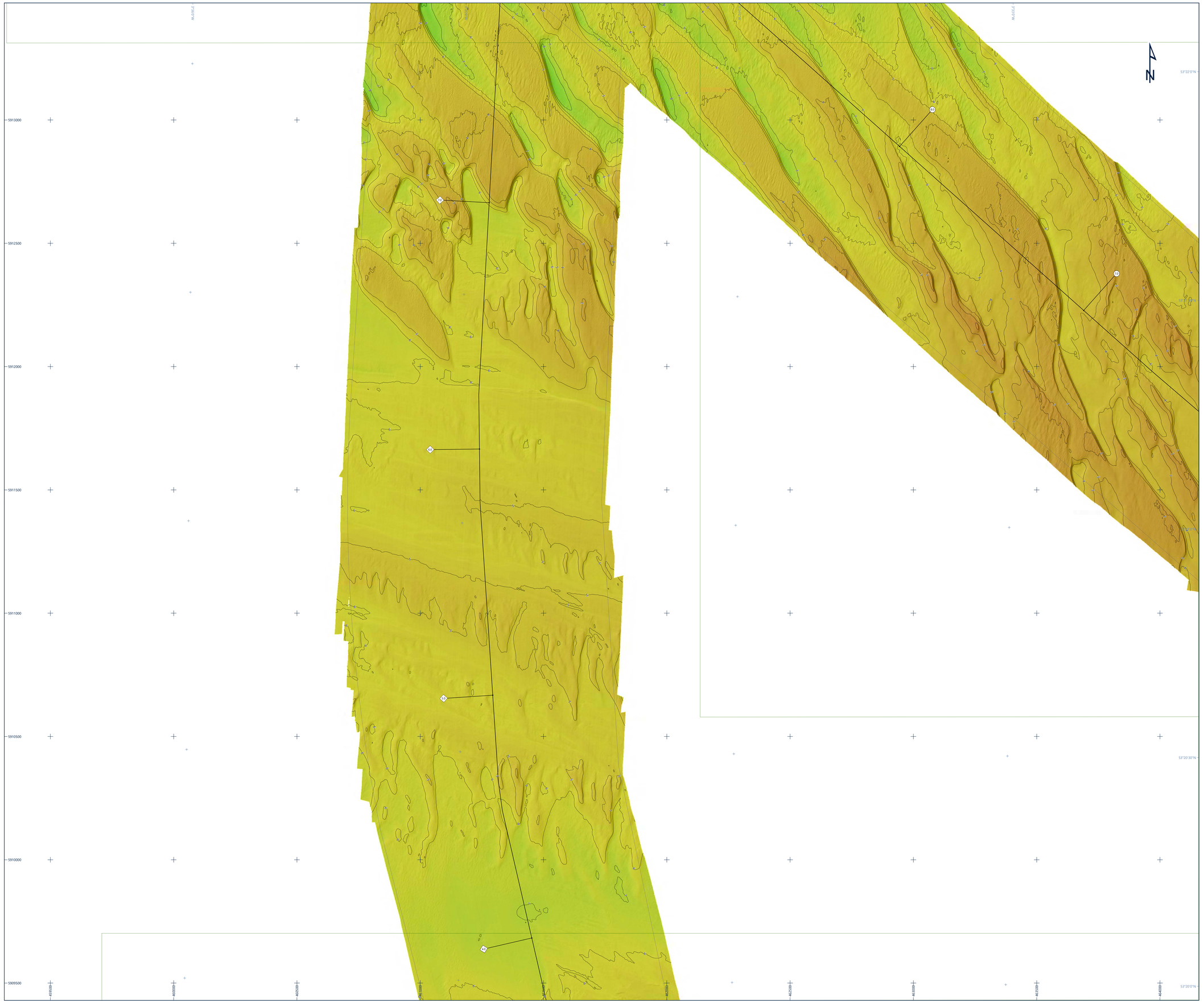
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0 0.025 0.05 0.1 0.15 0.2 0.25 Nautical Miles

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01	25 November 2020	Draft Issue - Revision 1	N/A	DS	SB	JS
02	18 January 2021	Final Issue - Revision 2	N/A	DS	SB	JS
03	19 February 2021	Final Reissue - Revision 3	N/A	JL	DS	JS
-	-	-	-	-	-	-

Fugro Project No.	Vessel(s)	Fugro Mercator Fugro Seeker Fugro Valkyrie	Survey Date	10 June to 11 August 2020 17 July to 11 August 2020 16 July to 30 September 2020
200655				
File Name			Chart No.	
200655_EastAB_ColourShadedBathymetry_03			03 of 08	



Legend

- UTM Grid
- Geographical Grid
- Route East A Kilometre Post
- Route East B Kilometre Post
- Export Corridor Centre Line
- Export Cable Route Survey Extent
- Wind Farm Extent
- Array Survey Extent
- Chart Extent
- Land

Bathymetry

- 1 m Contour

Water Depth [m below LAT]

- -3.0
- 0.0
- 10.0
- 20.0
- 24.0

Notes

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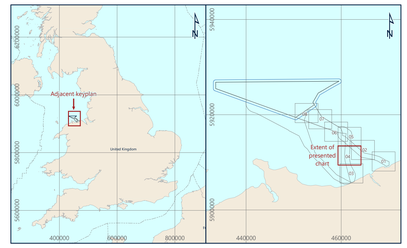
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Latitude of Origin	00°00'00" N
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False Northing	0 mN
Scale Factor at CM	0.9996
Vertical datum	Lowest Astronomical Tide (LAT) - calculated using the Vertical Offshore Reference Frame (VORF)



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Fugro
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Tel: +44 23 9220 5500

COLOUR SHADED BATHYMETRY
AWEL Y MÔR OFFSHORE WIND FARM
GEOPHYSICAL SURVEY 2020
UK IRISH SEA

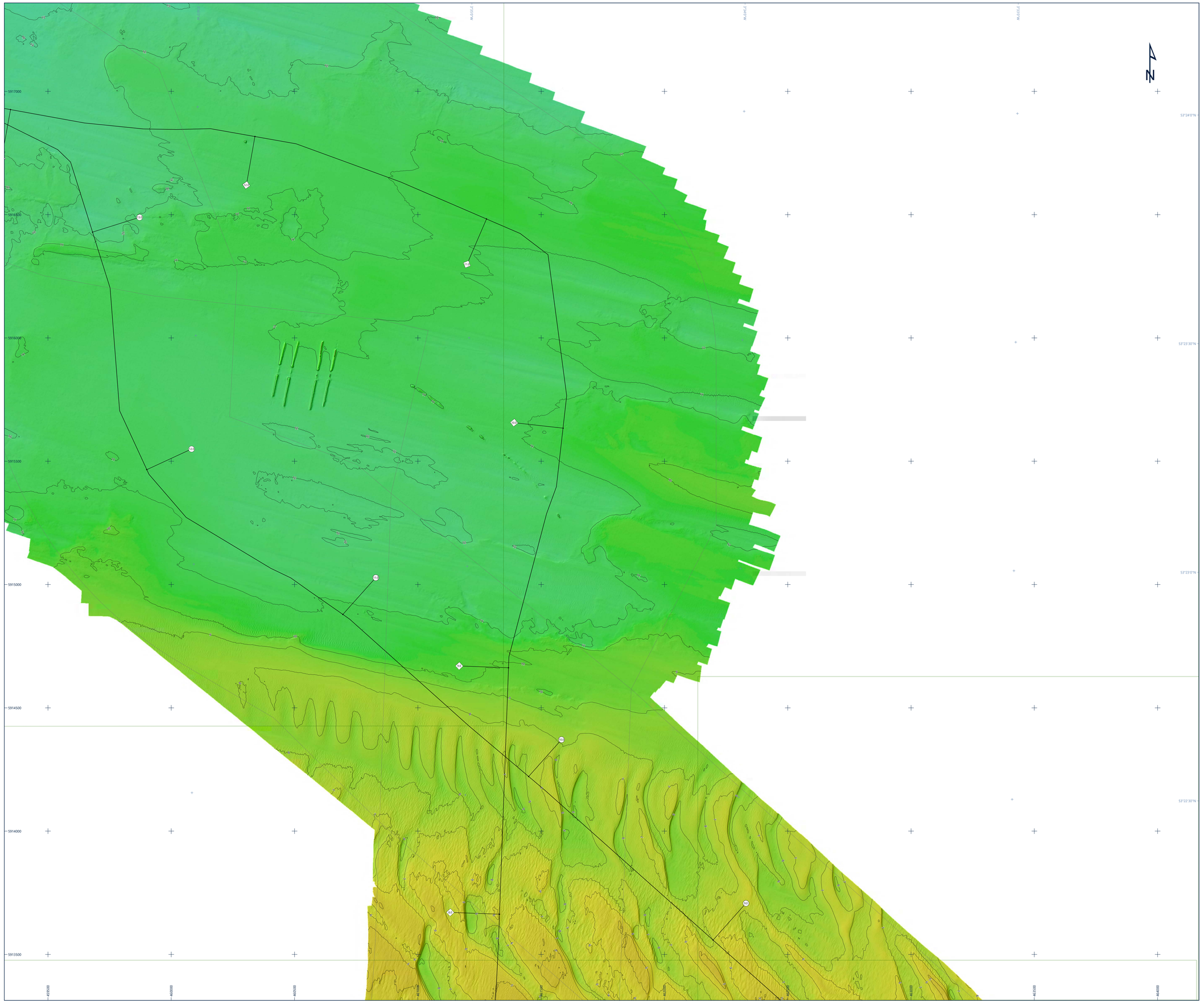
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0 50 100 200 300 400 500 metres

0 0.025 0.05 0.1 0.15 0.2 0.25 Nautical Miles

Issue	Date	Status	Interpreted	Prepared	Checked	Approved
01	25 November 2020	Draft Issue - Revision 1	N/A	DS	SB	JS
02	18 January 2021	Final Issue - Revision 2	N/A	DS	SB	JS
03	19 February 2021	Final Reissue - Revision 3	N/A	JL	DS	JS
-	-	-	-	-	-	-

Fugro Project No.	Vessel(s)	Fugro Mercator Fugro Seeker Fugro Valkyrie	Survey Date	10 June to 11 August 2020 17 July to 31 August 2020 16 July to 30 September 2020
200655				
File Name			Chart No.	
200655_EastAB_ColourShadedBathymetry_04			04 of 08	



Legend

- UTM Grid
- Geographical Grid
- Route East A Kilometre Post
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- Land

Bathymetry

- 1 m Contour

Water Depth [m below LAT]

- 3.0
- 0.0
- 10.0
- 20.0
- 24.0

Notes

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2) Fugro Seeker and Fugro Valkyrie bathymetry from Teledyne RESON SeaBat 7125 400 kHz dual-head multibeam echosounder, processed with 0.25 m bin size (charted at 1 m bin size).

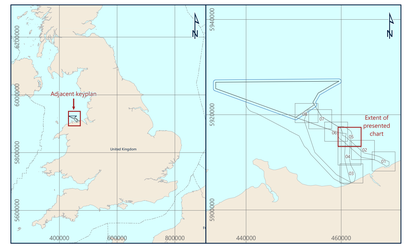
3) Hillshade is illuminated at sun angle 45° and azimuth 315°.

4) Bathymetry contours are created using a smoothed raster surface.

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Geodetic Parameters

Geodetic datum	World Geodetic System 1984
Ellipsoid	WGS84
Semi-Major Axis	6,378,137.000 m
Inverse Flattening	298.257223563
Projection	WGS84 / UTM Zone 30N *(EPSG 32630)*
Central Meridian (CM)	03°00'00" W
Latitude of Origin	00°00'00" N
False Easting	500,000 mE
False Northing	0 mN
Scale Factor at CM	0.9996
Vertical datum	Lowest Astronomical Tide (LAT) - calculated using the Vertical Offshore Reference Frame (VORF)



Awel Y Môr Offshore Wind Farm Ltd
Trigonos Bldg, Windmill Hill Business Park, Whitehill Way, Swindon, SN5 6PB, United Kingdom

Fugro
Victory House, Trafalgar Wharf (Unit 16), Hamilton Road, Portchester PO6 4PX
Tel: +44 23 9220 5500

COLOUR SHADED BATHYMETRY
AWEL Y MÔR OFFSHORE WIND FARM
GEOPHYSICAL SURVEY 2020
UK IRISH SEA

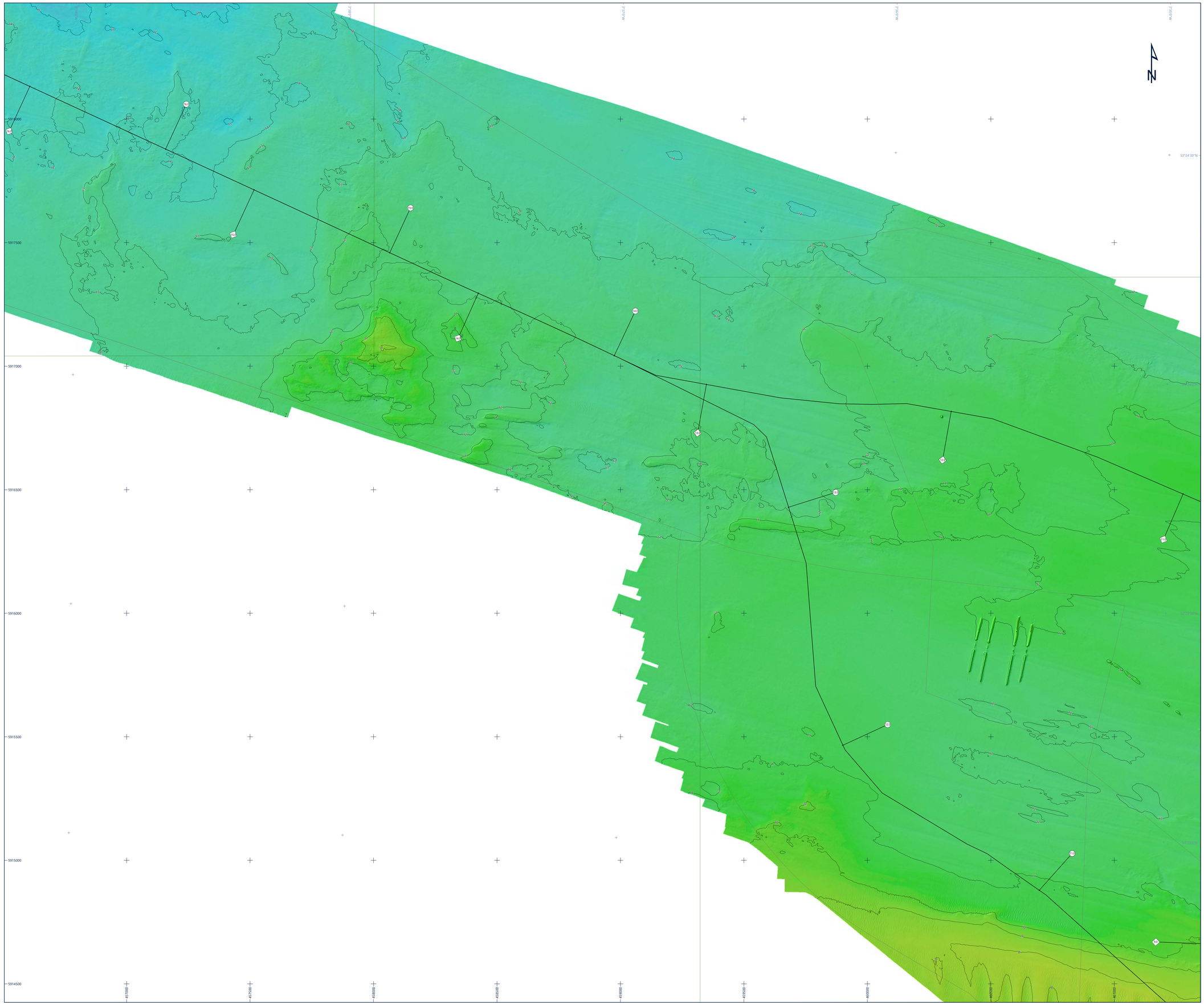
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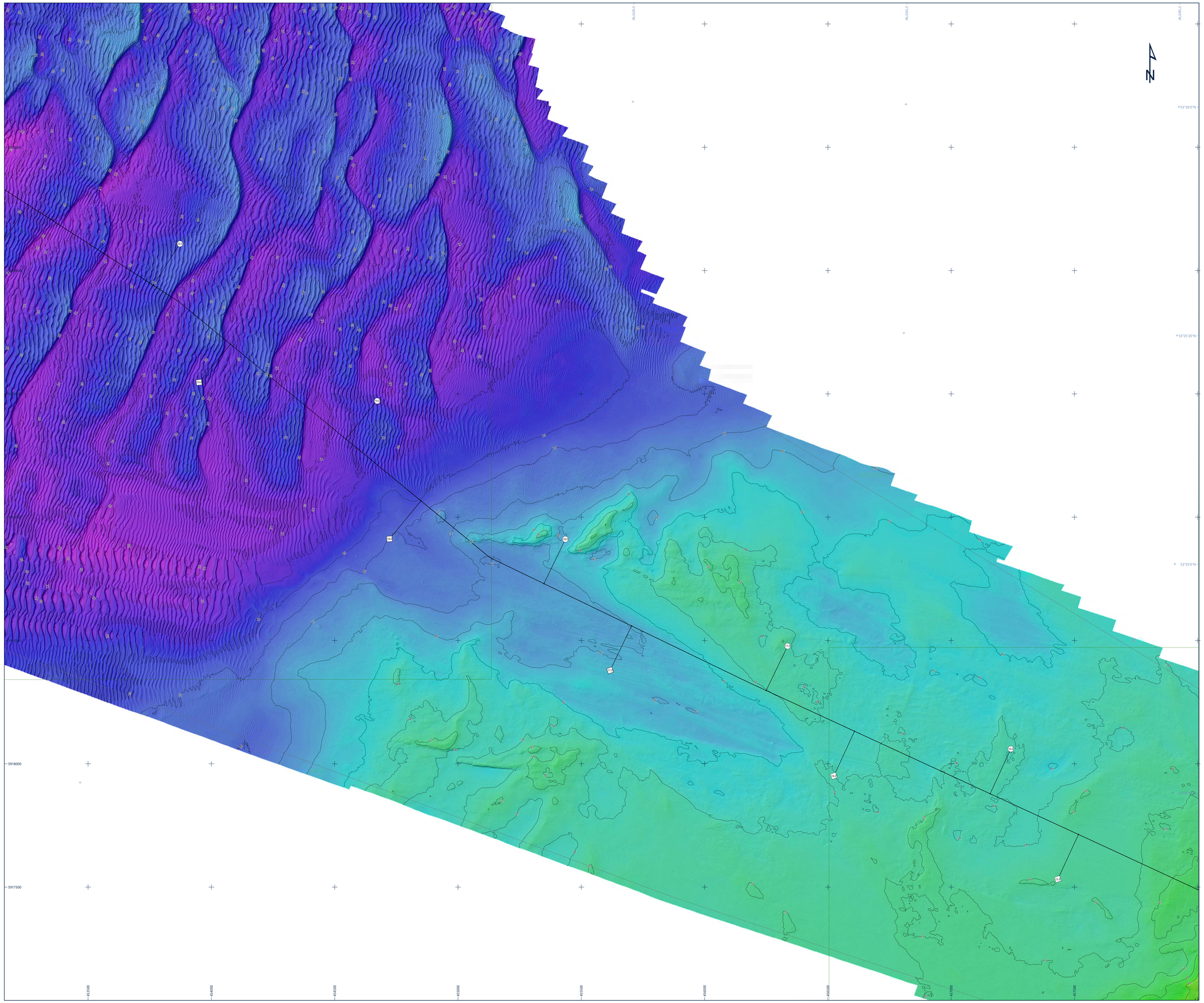
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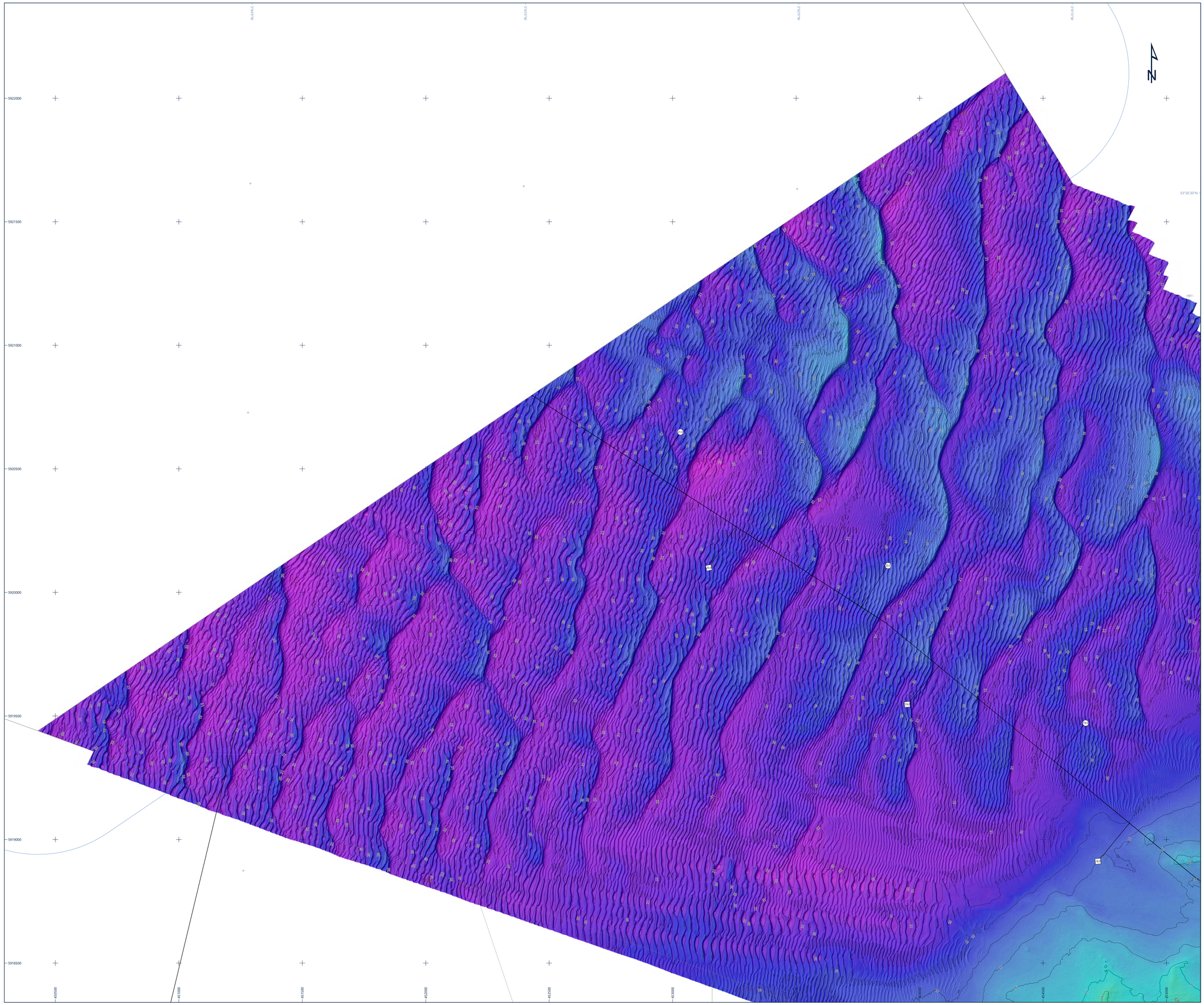
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Issue	Date	Status	Interpreted	Prepared	Checked	Approved
01	25 November 2020	Draft Issue - Revision 1	N/A	DS	SB	JS
02	18 January 2021	Final Issue - Revision 2	N/A	DS	SB	JS
03	19 February 2021	Final Reissue - Revision 3	N/A	JL	DS	JS
-	-	-	-	-	-	-

Fugro Project No.	Vessel(s)	Fugro Mercator Fugro Seeker Fugro Valkyrie	Survey Date	10 June to 11 August 2020 17 July to 11 August 2020 16 July to 30 September 2020
200655				
File Name			Chart No.	
200655_EastAB_ColourShadedBathymetry_05			05 of 08	

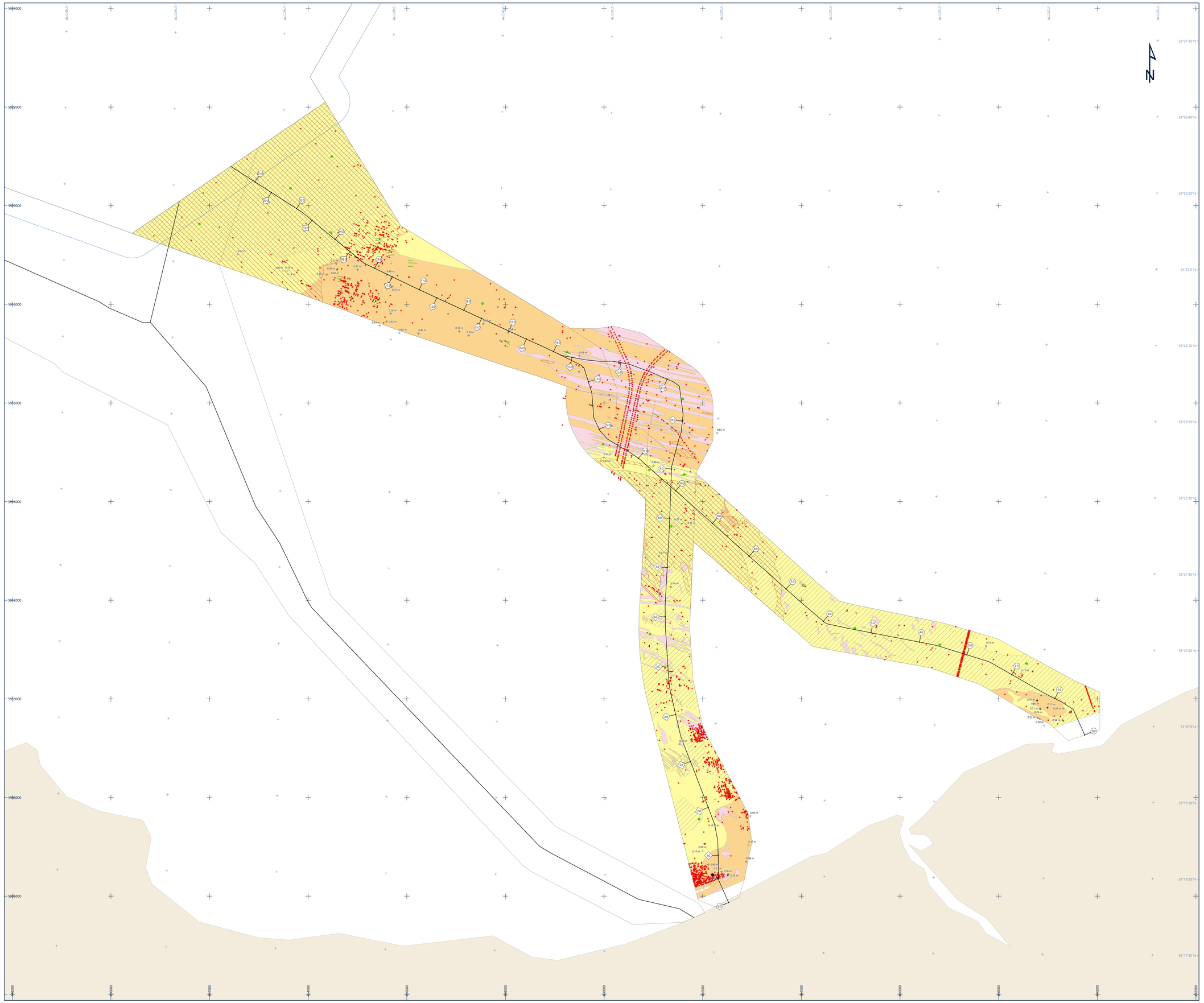

53°24'30"N
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5917500
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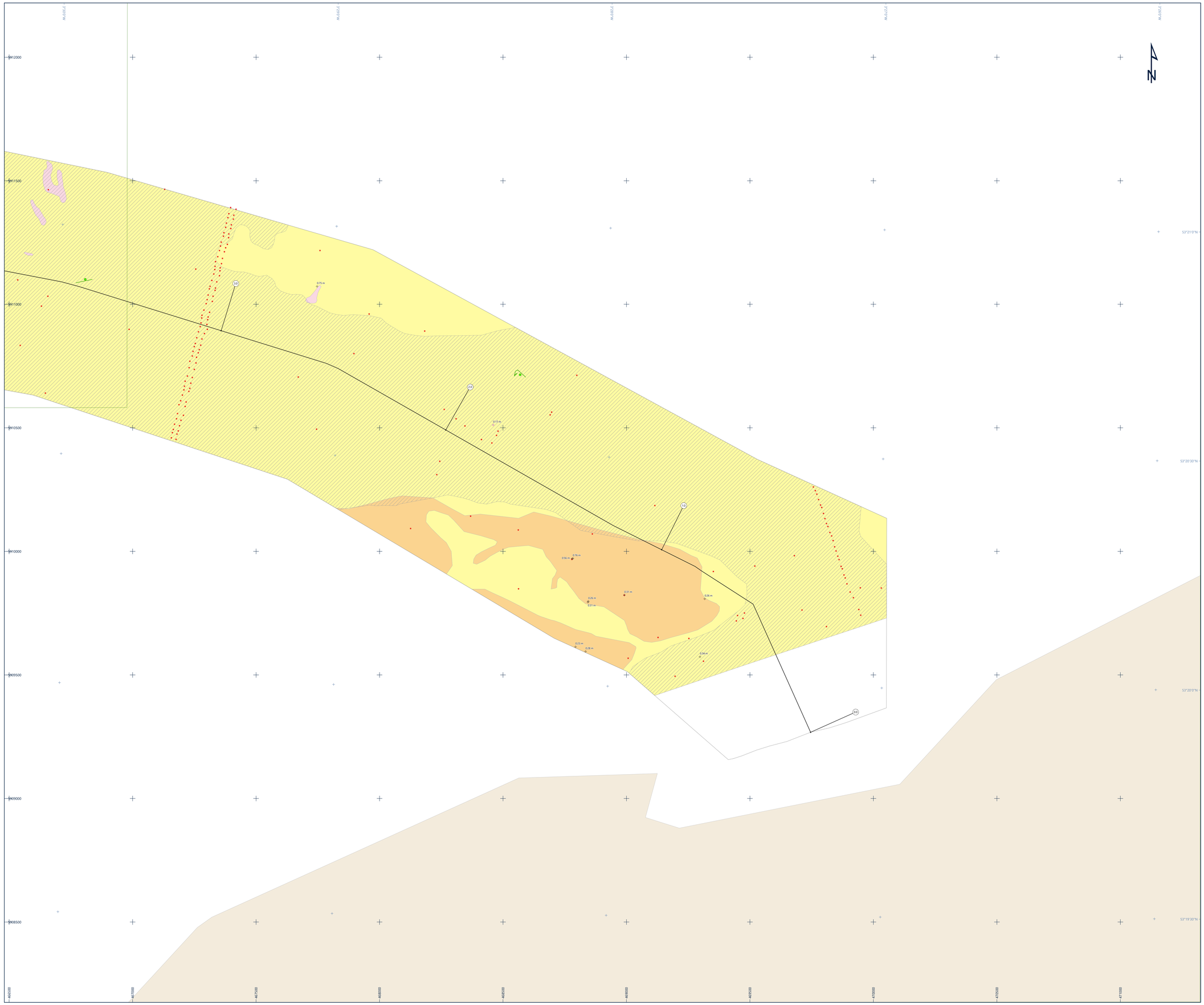

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7°41'0"W
7°40'0"W
7°39'0"W
53°26'30"N
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5921500
5921000
5920500
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Appendix E

Charts – Seabed Characterisation


5994000
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5974000
5972000
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1140000
1160000
1180000



Legend

- UTM Grid
- Geographical Grid
- Route East A Kilometre Post
- Route East B Kilometre Post
- Export Corridor Centre Line
- Export Cable Route Survey Extent
- Wind Farm Extent
- Array Survey Extent
- Chart Extent
- Land

Seafloor Sediments

- Gravelly SAND
- SAND
- Sandy GRAVEL

Seafloor Features

- East-West Interconnector
- GyM Export Cable
- Linear Debris
- Rock Dump
- Sand waves
- Megaripples

Seafloor Targets

- Boulder
- Boulder Cluster
- Boulder/Debris
- Debris
- Linear Debris
- Magnetic Anomaly

Environmental Locations

- Transect
- Station

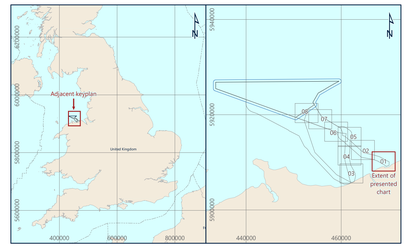
Notes

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False Northing	0 mN
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Fugro
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Tel: +44 23 9220 3500

SEABED CHARACTERISATION
AWEL Y MÔR OFFSHORE WIND FARM
GEOPHYSICAL SURVEY 2020
UK IRISH SEA

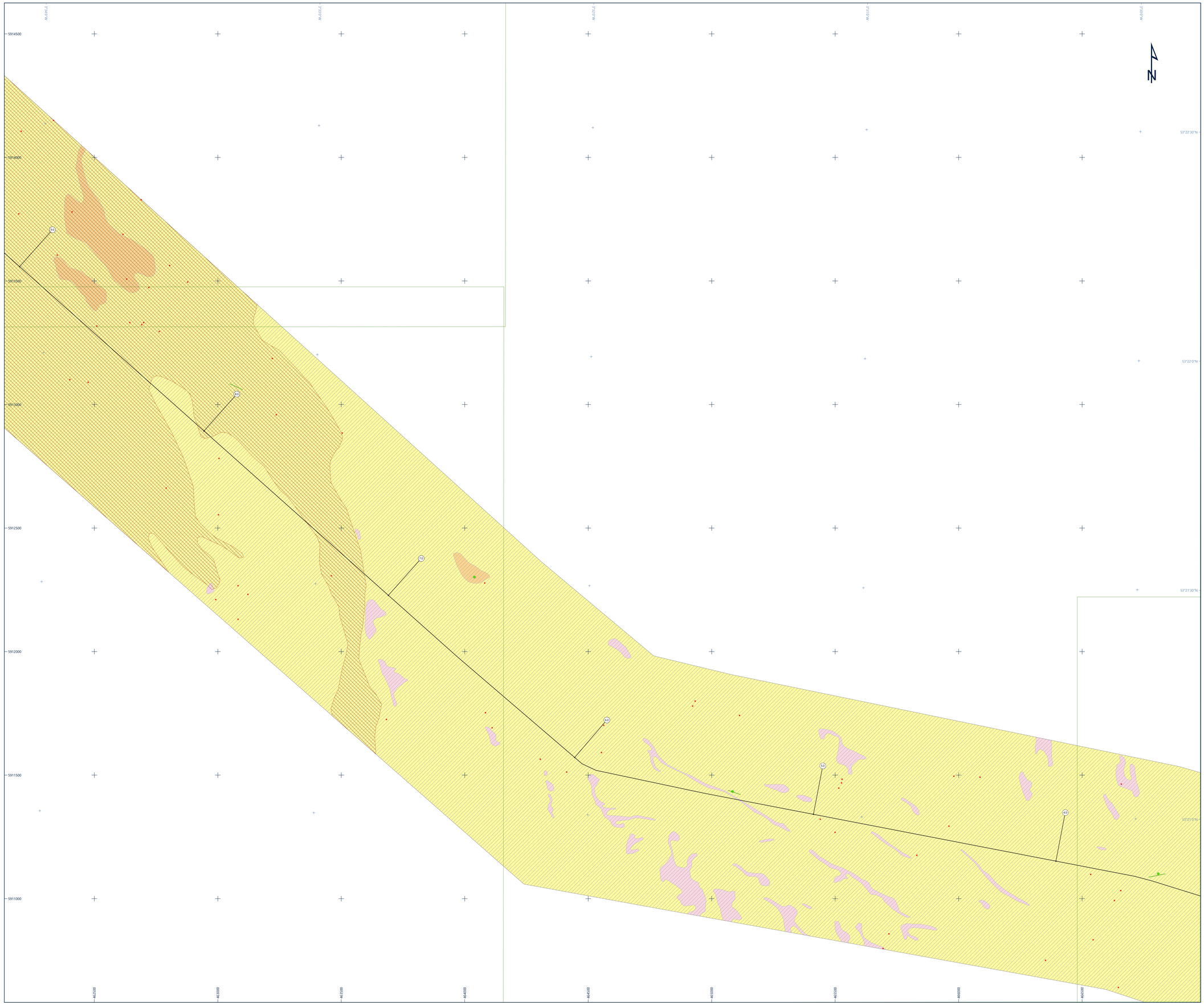
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Issue	Date	Status	Interpreted	Prepared	Checked	Approved
01	25 November 2020	Draft Issue - Revision 1	ODT	DS	SB	BPT
02	18 January 2021	Final Issue - Revision 2	ODT	DS	SB	BPT
03	19 February 2021	Final Reissue - Revision 3	ODT	JL	DS	BPT

Fugro Project No.	Vessel(s)	Survey Date	
200655	Fugro Mercator Fugro Seeker Fugro Valkyrie	10 June to 11 August 2020 17 July to 11 August 2020 16 July to 30 September 2020	
File Name		Chart No.	
200655_EastAB_SeabedCharacterisation_01		01 of 08	



Legend

- UTM Grid
- Geographical Grid
- Route East A Kilometre Post
- Route East B Kilometre Post
- Export Corridor Centre Line
- Export Cable Route Survey Extent
- Wind Farm Extent
- Array Survey Extent
- Chart Extent
- Land

Seafloor Sediments

- Gravelly SAND
- SAND
- Sandy GRAVEL

Seafloor Features

- East-West Interconnector
- GyM Export Cable
- Linear Debris
- Rock Dump
- Sand waves
- Megaripples

Seafloor Targets

- Boulder
- Boulder Cluster
- Boulder/Debris
- Debris
- Linear Debris
- Magnetic Anomaly

Environmental Locations

- Transect
- Station

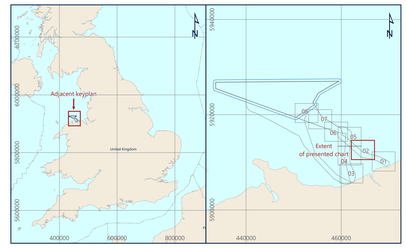
Notes

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False Northing	0 mN
Scale Factor at CM	0.9996
Vertical datum	Lowest Astronomical Tide (LAT) - calculated using the Vertical Offshore Reference Frame (VORF)



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Fugro
Victory House, Trafalgar Wharf (Unit 16), Hamilton Road, Portchester PO6 4PX
Tel: +44 23 9220 5500

SEABED CHARACTERISATION
AWEL Y MÔR OFFSHORE WIND FARM
GEOPHYSICAL SURVEY 2020
UK IRISH SEA

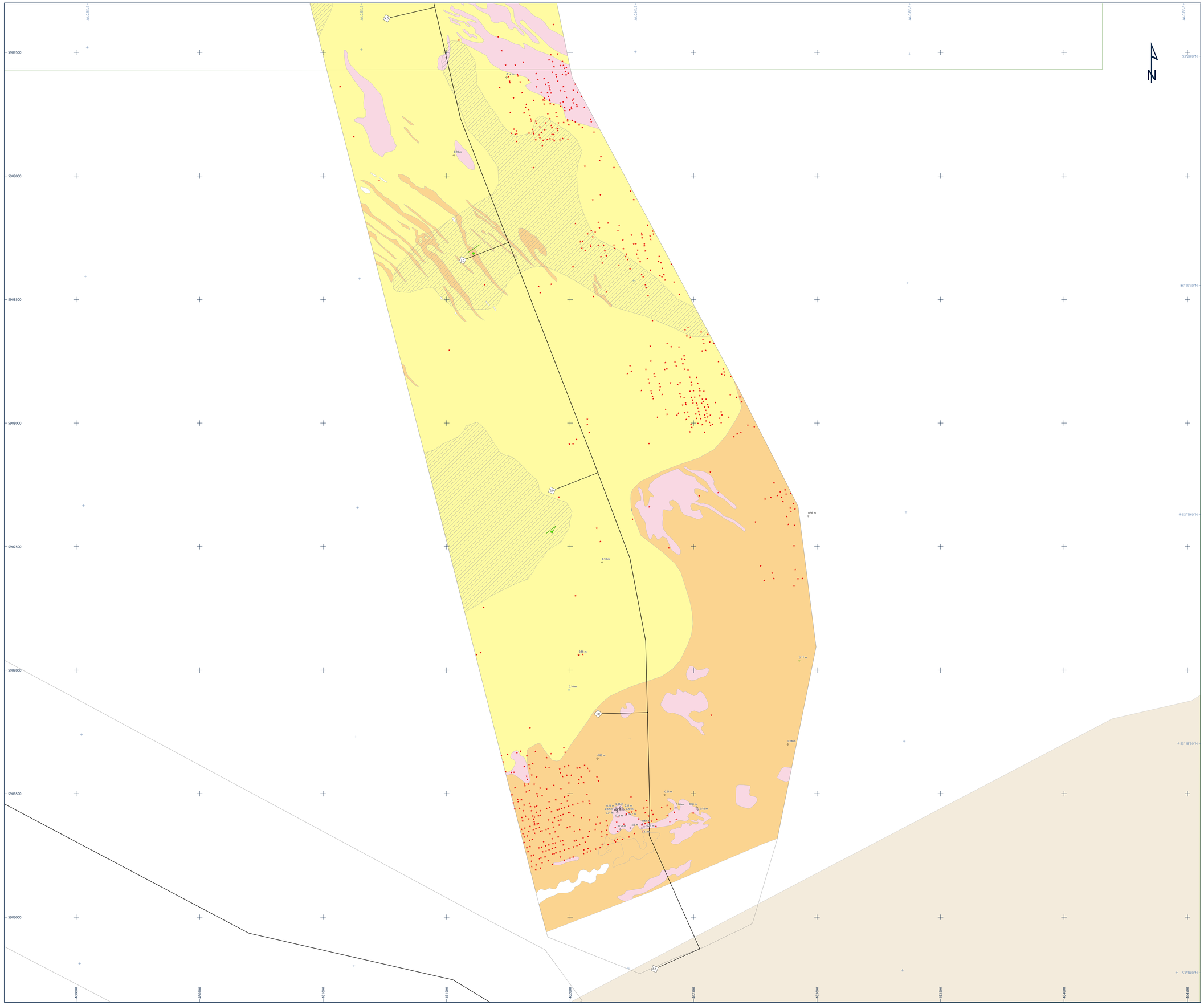
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0 0.025 0.05 0.1 0.15 0.2 0.25 Nautical Miles

Issue	Date	Status	Interpreted	Prepared	Checked	Approved
01	25 November 2020	Draft Issue - Revision 1	ODT	DS	SB	BPT
02	18 January 2021	Final Issue - Revision 2	ODT	DS	SB	BPT
03	19 February 2021	Final Reissue - Revision 3	ODT	JL	DS	BPT
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Fugro Project No.	Vessel(s)	Fugro Mercator Fugro Seeker Fugro Valkyrie	Survey Date	10 June to 11 August 2020 17 July to 11 August 2020 16 July to 30 September 2020
200655				
File Name			Chart No.	
200655_EastAB_SeabedCharacterisation_02			02 of 08	



Legend

- UTM Grid
- Geographical Grid
- Route East A Kilometre Post
- Route East B Kilometre Post
- Export Corridor Centre Line
- Export Cable Route Survey Extent
- Wind Farm Extent
- Array Survey Extent
- Chart Extent
- Land

Seafloor Sediments

- Gravelly SAND
- SAND
- Sandy GRAVEL

Seafloor Features

- East-West Interconnector
- GyM Export Cable
- Linear Debris
- Rock Dump
- Sand waves
- Megaripples

Seafloor Targets

- Boulder
- Boulder Cluster
- Boulder/Debris
- Debris
- Linear Debris
- Magnetic Anomaly

Environmental Locations

- Transect
- Station

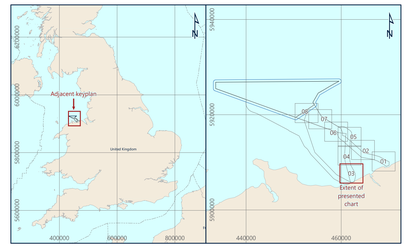
Notes

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Inverse Flattening	298.257223563
Projection	WGS84 / UTM Zone 30N *(EPSG 32630)*
Central Meridian (CM)	03°00'00" W
Latitude of Origin	00°00'00" N
False Easting	500,000 mE
False Northing	0 mN
Scale Factor at CM	0.9996
Vertical datum	Lowest Astronomical Tide (LAT) - calculated using the Vertical Offshore Reference Frame (VORF)



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Tel: +44 23 9320 5500

SEABED CHARACTERISATION
AWEL Y MÔR OFFSHORE WIND FARM
GEOPHYSICAL SURVEY 2020
UK IRISH SEA

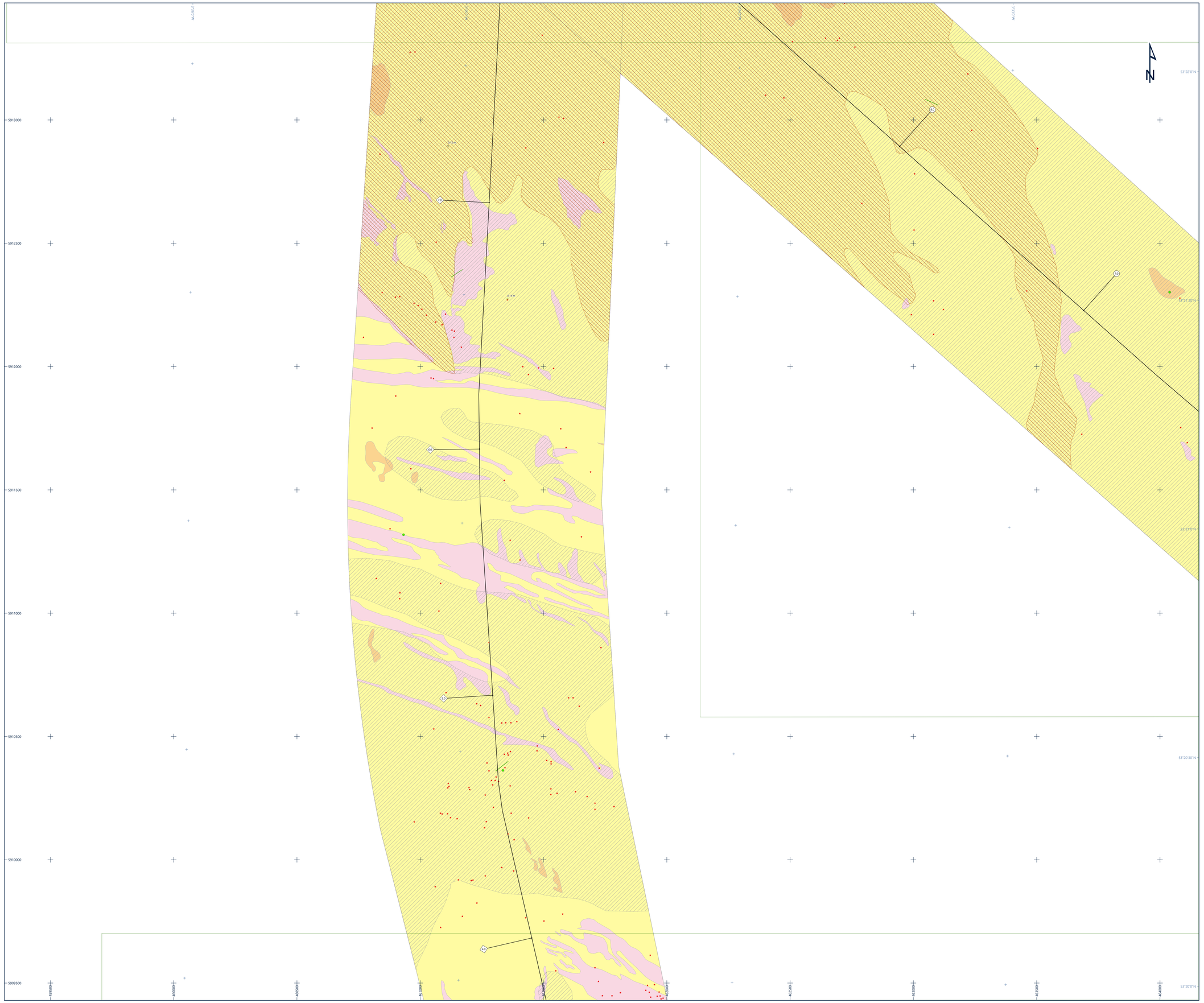
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Issue	Date	Status	Interpreted	Prepared	Checked	Approved
01	25 November 2020	Draft Issue - Revision 1	ODT	DS	SB	BPT
02	18 January 2021	Final Issue - Revision 2	ODT	DS	SB	BPT
03	19 February 2021	Final Reissue - Revision 3	ODT	JL	DS	BPT
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Fugro Project No.	Vessel(s)	Survey Date	
200655	Fugro Mercator Fugro Seeker Fugro Valkyrie	10 June to 11 August 2020 17 July to 11 August 2020 16 July to 30 September 2020	
File Name		Chart No.	
200655_EastAB_SeabedCharacterisation_03		03 of 08	



Legend

- UTM Grid
- Geographical Grid
- Route East A Kilometre Post
- Route East B Kilometre Post
- Export Corridor Centre Line
- Export Cable Route Survey Extent
- Wind Farm Extent
- Array Survey Extent
- Chart Extent
- Land

Seafloor Sediments

- Gravelly SAND
- SAND
- Sandy GRAVEL

Seafloor Features

- East-West Interconnector
- GyM Export Cable
- Linear Debris
- Rock Dump
- Sand waves
- Megaripples

Seafloor Targets

- Boulder
- Boulder Cluster
- Boulder/Debris
- Debris
- Linear Debris
- Magnetic Anomaly

Environmental Locations

- Transect
- Station

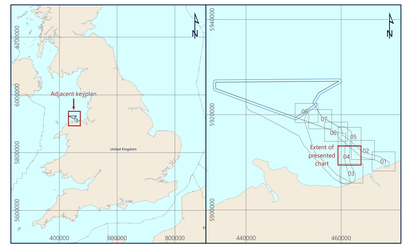
Notes

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Inverse Flattening	298.257223563
Projection	WGS84 / UTM Zone 30N *(EPSG 32630)*
Central Meridian (CM)	03°00'00" W
Latitude of Origin	00°00'00" N
False Easting	500,000 mE
False Northing	0 mN
Scale Factor at CM	0.9996
Vertical datum	Lowest Astronomical Tide (LAT) - calculated using the Vertical Offshore Reference Frame (VORF)



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Fugro
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Tel: +44 23 9220 5500

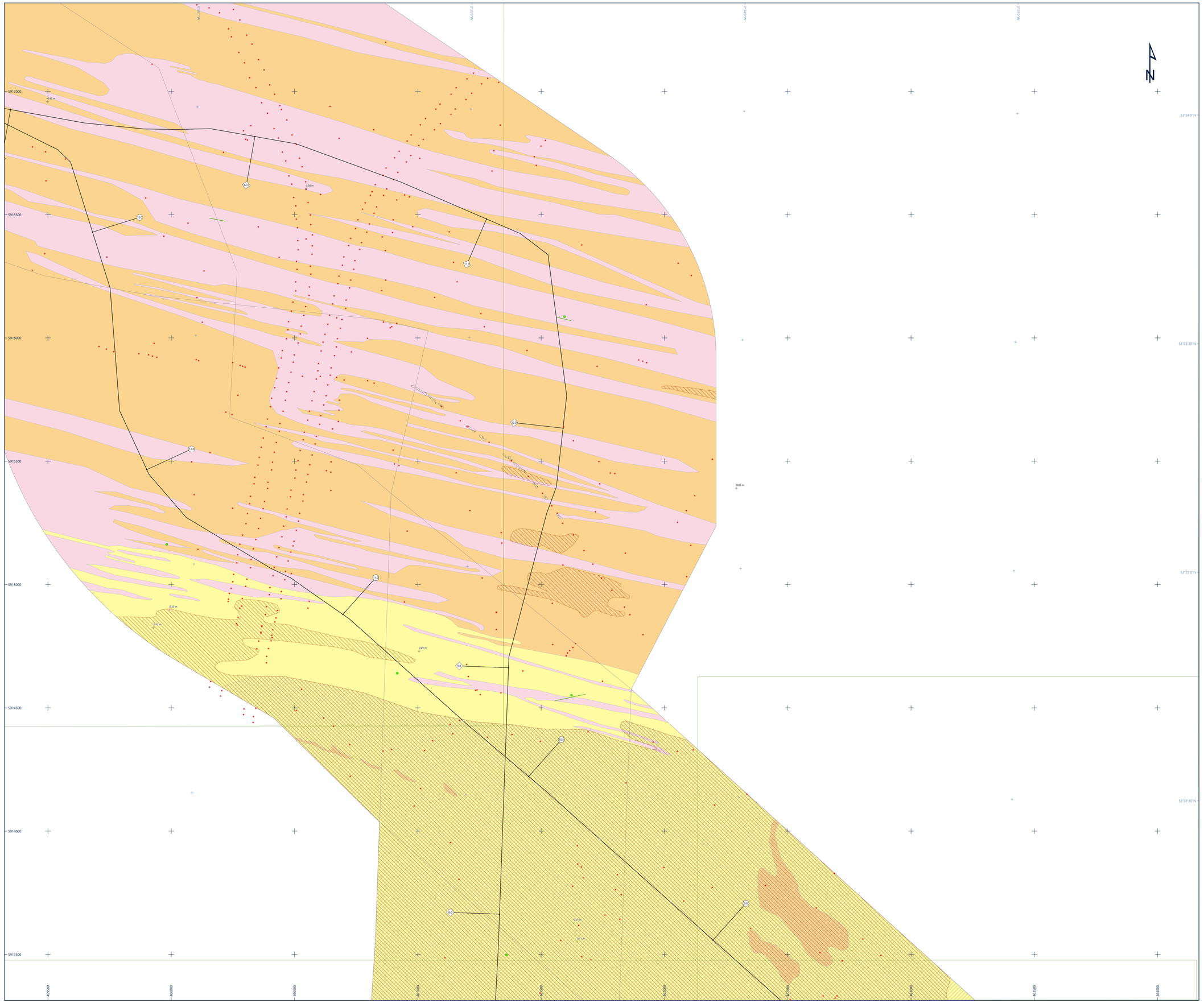
SEABED CHARACTERISATION
AWEL Y MÔR OFFSHORE WIND FARM
GEOPHYSICAL SURVEY 2020
UK IRISH SEA

Scale 1 : 5,000 at original A0 page size

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Issue	Date	Status	Interpreted	Prepared	Checked	Approved
01	25 November 2020	Draft Issue - Revision 1	ODT	DS	SB	BPT
02	18 January 2021	Final Issue - Revision 2	ODT	DS	SB	BPT
03	19 February 2021	Final Reissue - Revision 3	ODT	JL	DS	BPT
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Fugro Project No.	Vessel(s)	Survey Date	
200655	Fugro Mercator Fugro Seeker Fugro Valkyrie		10 June to 11 August 2020 17 July to 11 August 2020 16 July to 30 September 2020
File Name		Chart No.	
200655_EastAB_SeabedCharacterisation_04		04 of 08	



Legend

- UTM Grid
- Geographical Grid
- Route East A Kilometre Post
- Route East B Kilometre Post
- Export Corridor Centre Line
- Export Cable Route Survey Extent
- Wind Farm Extent
- Array Survey Extent
- Chart Extent
- Land

Seafloor Sediments

- Gravelly SAND
- SAND
- Sandy GRAVEL

Seafloor Features

- East-West Interconnector
- GyM Export Cable
- Linear Debris
- Rock Dump
- Sand waves
- Megaripples

Seafloor Targets

- Boulder
- Boulder Cluster
- Boulder/Debris
- Debris
- Linear Debris
- Magnetic Anomaly

Environmental Locations

- Transect
- Station

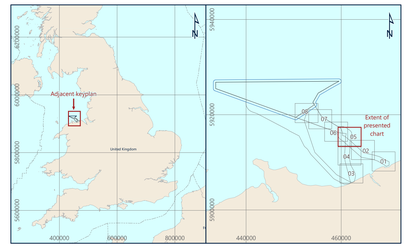
Notes

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False Northing	0 mN
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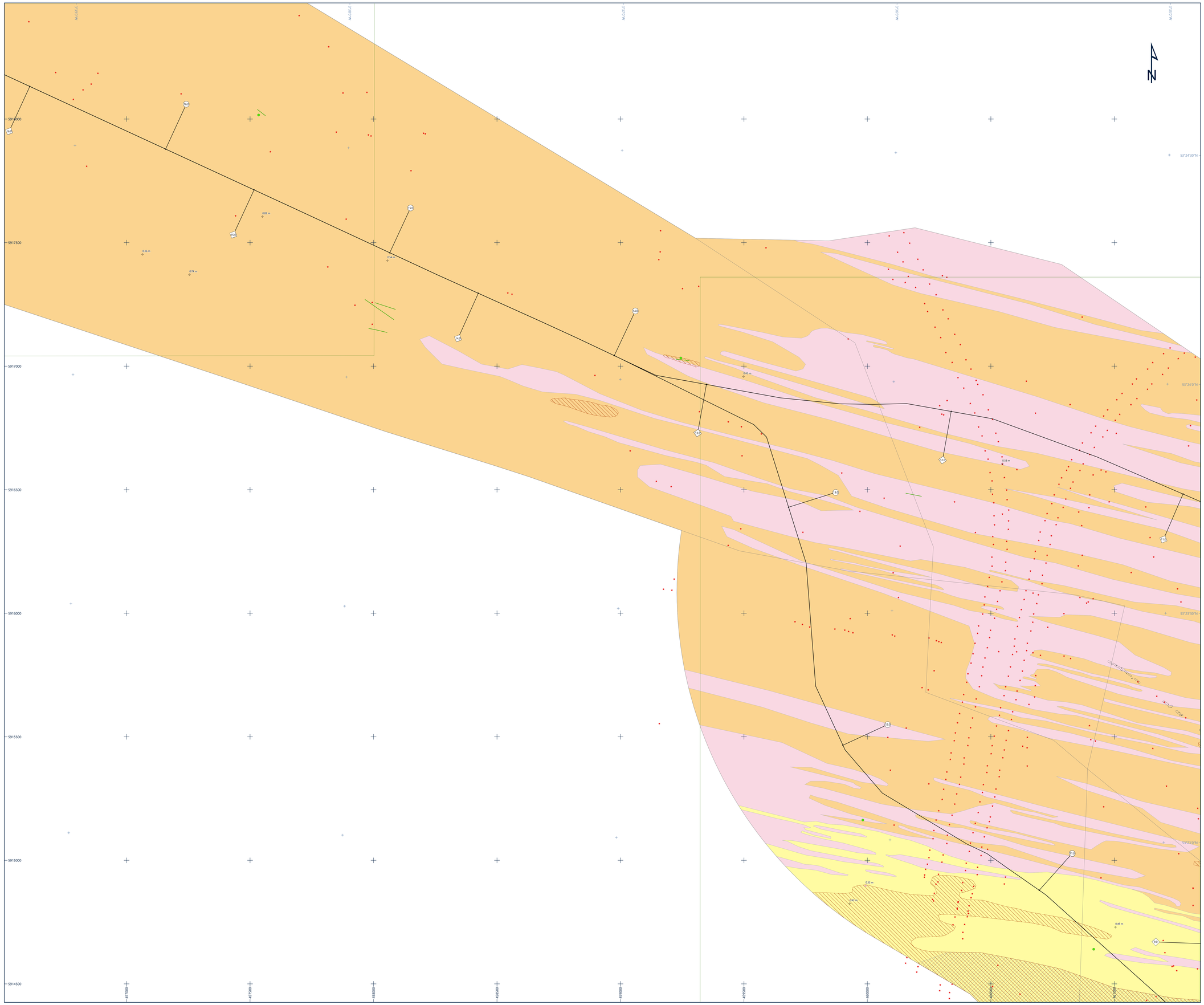
SEABED CHARACTERISATION
AWEL Y MÔR OFFSHORE WIND FARM
GEOPHYSICAL SURVEY 2020
UK IRISH SEA

Scale 1 : 5,000 at original A0 page size

0 50 100 200 300 400 500 metres
0 0.025 0.05 0.1 0.15 0.2 0.25 Nautical Miles

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-	-	-	-	-	-	-

Fugro Project No.	Vessel(s)	Survey Date	
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File Name		Chart No.	
200655_EastAB_SeabedCharacterisation_05		05 of 08	



Legend

- UTM Grid
- Geographical Grid
- Route East A Kilometre Post
- Route East B Kilometre Post
- Export Corridor Centre Line
- Export Cable Route Survey Extent
- Wind Farm Extent
- Array Survey Extent
- Chart Extent
- Land

Seafloor Sediments

- Gravelly SAND
- SAND
- Sandy GRAVEL

Seafloor Features

- East-West Interconnector
- GyM Export Cable
- Linear Debris
- Rock Dump
- Sand waves
- Megaripples

Seafloor Targets

- Boulder
- Boulder Cluster
- Boulder/Debris
- Debris
- Linear Debris
- Magnetic Anomaly

Environmental Locations

- Transect
- Station

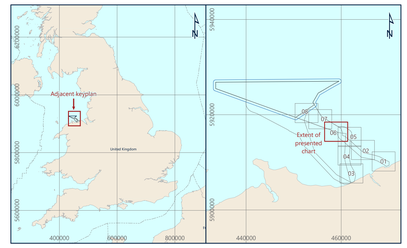
Notes

1) Seabed characterisation has been derived primarily from SSS reflectivity, with reference to MBES, SBP and ground truthing through benthic grab samples

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Geodetic Parameters

Geodetic datum	World Geodetic System 1984
Ellipsoid	WGS84
Semi-Major Axis	6,378,137.000 m
Inverse Flattening	298.257223563
Projection	WGS84 / UTM Zone 30N *(EPSG 32630)*
Central Meridian (CM)	03°00'00" W
Latitude of Origin	00°00'00" N
False Easting	500,000 mE
False Northing	0 mN
Scale Factor at CM	0.9996
Vertical datum	Lowest Astronomical Tide (LAT) - calculated using the Vertical Offshore Reference Frame (VORF)



Awel Y Môr Offshore Wind Farm Ltd
Trigonos Bldg, Windmill Hill Business Park, Whitehill Way, Swindon, SN5 6PB, United Kingdom

Fugro
Victory House, Trafalgar Wharf (Unit 16), Hamilton Road, Portchester PO6 4PX
Tel: +44 23 9220 3500

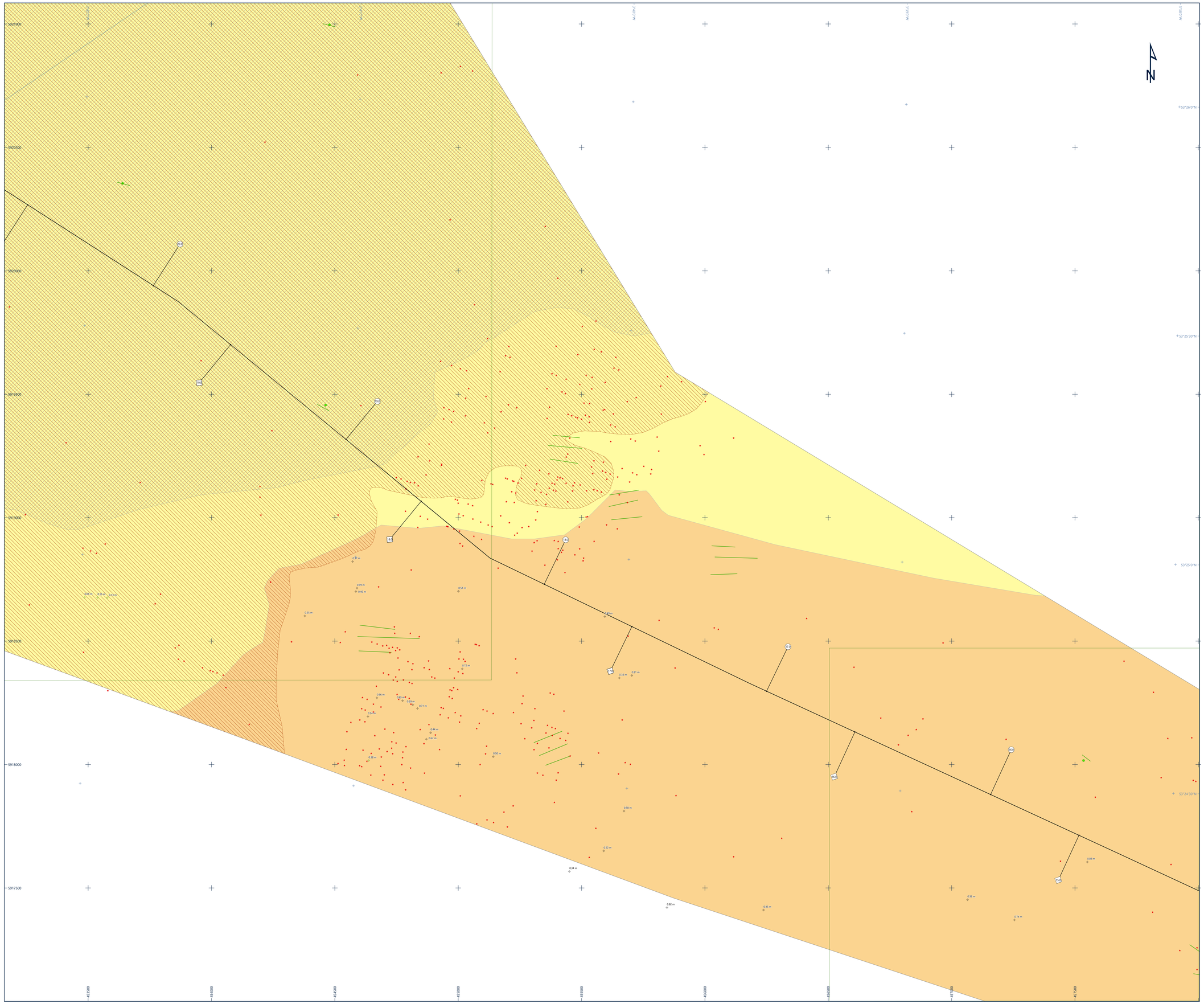
SEABED CHARACTERISATION
AWEL Y MÔR OFFSHORE WIND FARM
GEOPHYSICAL SURVEY 2020
UK IRISH SEA

Scale 1 : 5,000 at original A0 page size

0 50 100 200 300 400 500 metres
0 0.025 0.05 0.1 0.15 0.2 0.25 Nautical Miles

Issue	Date	Status	Interpreted	Prepared	Checked	Approved
01	25 November 2020	Draft Issue - Revision 1	ODT	DS	SB	BPT
02	18 January 2021	Final Issue - Revision 2	ODT	DS	SB	BPT
03	19 February 2021	Final Reissue - Revision 3	ODT	JL	DS	BPT
-	-	-	-	-	-	-

Fugro Project No.	Vessel(s)		Survey Date
200655		Fugro Mercator Fugro Seeker Fugro Valkyrie	10 June to 11 August 2020 17 July to 11 August 2020 16 July to 30 September 2020
File Name			Chart No.
200655_EastAB_SeabedCharacterisation_06			06 of 08



Legend

- UTM Grid
- Geographical Grid
- Route East A Kilometre Post
- Route East B Kilometre Post
- Export Corridor Centre Line
- Export Cable Route Survey Extent
- Wind Farm Extent
- Array Survey Extent
- Chart Extent
- Land

Seafloor Sediments

- Gravelly SAND
- SAND
- Sandy GRAVEL

Seafloor Features

- East-West Interconnector
- GyM Export Cable
- Linear Debris
- Rock Dump
- Sand waves
- Megaripples

Seafloor Targets

- Boulder
- Boulder Cluster
- Boulder/Debris
- Debris
- Linear Debris
- Magnetic Anomaly

Environmental Locations

- Transect
- Station

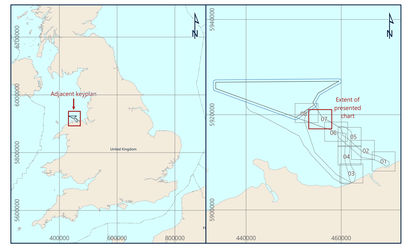
Notes

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Inverse Flattening	298.257223563
Projection	WGS84 / UTM Zone 30N *(EPSG 32630)*
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Vertical datum	Lowest Astronomical Tide (LAT) - calculated using the Vertical Offshore Reference Frame (VORF)



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Tel: +44 23 9220 5500

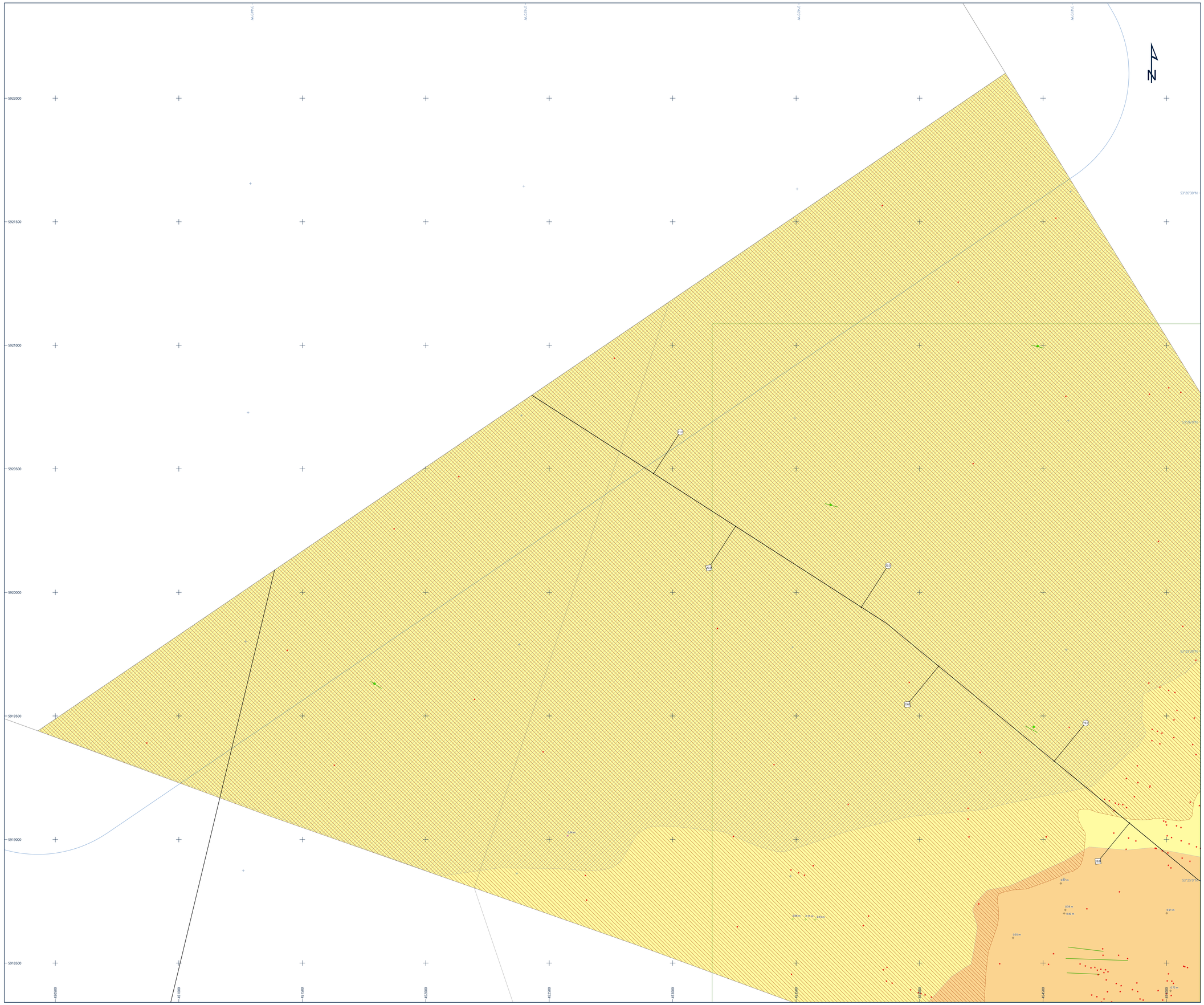
SEABED CHARACTERISATION
AWEL Y MÔR OFFSHORE WIND FARM
GEOPHYSICAL SURVEY 2020
UK IRISH SEA

Scale 1 : 5,000 at original A0 page size

0 50 100 200 300 400 500 metres
0 0.025 0.05 0.1 0.15 0.2 0.25 Nautical Miles

Issue	Date	Status	Interpreted	Prepared	Checked	Approved
01	25 November 2020	Draft Issue - Revision 1	ODT	DS	SB	BPT
02	18 January 2021	Final Issue - Revision 2	ODT	DS	SB	BPT
03	19 February 2021	Final Reissue - Revision 3	ODT	JL	DS	BPT
-	-	-	-	-	-	-

Fugro Project No.	Vessel(s)		Survey Date
200655		Fugro Mercator Fugro Seeker Fugro Valkyrie	10 June to 11 August 2020 17 July to 11 August 2020 16 July to 30 September 2020
File Name			Chart No.
200655_EastAB_SeabedCharacterisation_07			07 of 08



Legend

- UTM Grid
- Geographical Grid
- Route East A Kilometre Post
- Route East B Kilometre Post
- Export Corridor Centre Line
- Export Cable Route Survey Extent
- Wind Farm Extent
- Array Survey Extent
- Chart Extent
- Land

Seafloor Sediments

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- SAND
- Sandy GRAVEL

Seafloor Features

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- Sand waves
- Megaripples

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- Boulder Cluster
- Boulder/Debris
- Debris
- Linear Debris
- Magnetic Anomaly

Environmental Locations

- Transect
- Station

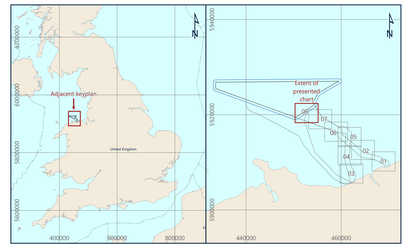
Notes

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False Northing	0 mN
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Victory House, Trafalgar Wharf (Unit 16), Hamilton Road, Portchester PO6 4PX
Tel: +44 23 9220 5500

SEABED CHARACTERISATION
AWEL Y MÔR OFFSHORE WIND FARM
GEOPHYSICAL SURVEY 2020
UK IRISH SEA

Scale 1 : 5,000 at original A0 page size

0 50 100 200 300 400 500 metres

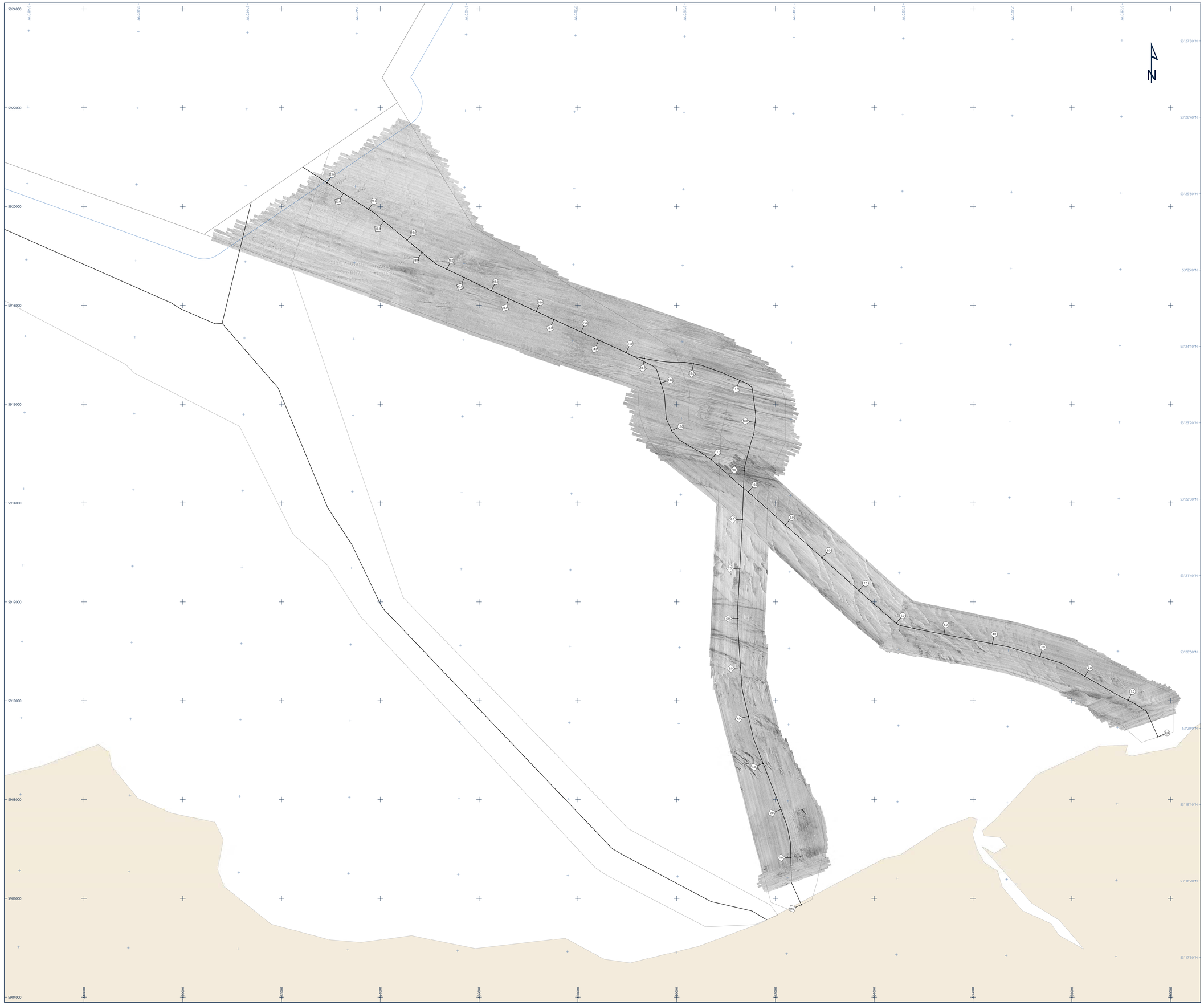
0 0.025 0.05 0.1 0.15 0.2 0.25 Nautical Miles

Issue	Date	Status	Interpreted	Prepared	Checked	Approved
01	25 November 2020	Draft Issue - Revision 1	ODT	DS	SB	BPT
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03	19 February 2021	Final Reissue - Revision 3	ODT	JL	DS	BPT
-	-	-	-	-	-	-

Fugro Project No.	Vessel(s)		Survey Date
200655		Fugro Mercator Fugro Seeker Fugro Valkyrie	10 June to 11 August 2020 17 July to 11 August 2020 16 July to 30 September 2020
File Name			Chart No.
200655_EastAB_SeabedCharacterisation_08			08 of 08

Appendix F

Charts – SSS Mosaics



Legend

- UTM Grid
- Geographical Grid
- Route East A Kilometre Post
- Route East B Kilometre Post
- Export Corridor Centre Line
- Export Cable Route Survey Extent
- Wind Farm Extent
- Array Survey Extent
- Land

Notes

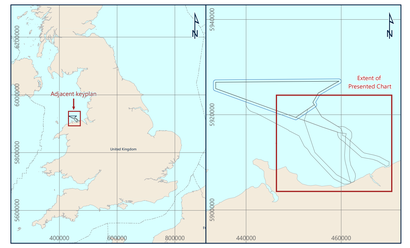
1) Fugro Mercator side scan sonar mosaic created from Edgetech 4205 simultaneous tri-frequency (230 / 540 / 850 kHz), processed with a 0.1 m cell size.

2) Fugro Seeker and Fugro Valkryie side scan sonar mosaic created from Edgetech 4200 simultaneous dual-frequency (300 / 600 kHz), processed with a 0.1 m cell size.

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False Northing	0 mN
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Vertical datum	Lowest Astronomical Tide (LAT) - calculated using the Vertical Offshore Reference Frame (VORF)



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Fugro
Victory House, Trafalgar Wharf (Unit 16), Hamilton Road, Portchester PO6 4PX
Tel: +44 23 9220 5500

SIDE SCAN SONAR MOSAIC OVERVIEW
AWEL Y MÔR OFFSHORE WIND FARM
GEOPHYSICAL SURVEY 2020
UK IRISH SEA

Scale 1 : 25,000 at original A0 page size

0 250 500 1000 1500 2000 2500 metres

0 0.1 0.2 0.4 0.6 0.8 1 Nautical Miles

Issue	Date	Status	Interpreted	Prepared	Checked	Approved
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Fugro Project No.	Vessel(s)	Survey Date	
200655	Fugro Mercator Fugro Seeker Fugro Valkyrie	10 June to 11 August 2020 17 July to 11 August 2020 16 July to 30 September 2020	
File Name		Chart No.	
200655_EastAB_SideScanSonarMosaic_Overview		01 of 01	

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AWEL Y MÔR

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Swindon Limited

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Wiltshire SN5 6PB
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Registered office:
RWE Renewables UK
Swindon Limited
Windmill Hill Business Park
Whitehill Way
Swindon