

# Springwell Solar Farm

## Environmental Statement

### Appendix 9.4: Geophysical Survey Report

Part 4

Volume 3



EN010149/APP/6.3  
November 2024  
Springwell Energyfarm Limited

APFP Regulation 5(2)(a)  
Planning Act 2008

Infrastructure Planning  
(Applications: Prescribed Forms  
and Procedure) Regulations 2009

## Document Parts

**Part 1 - Geophysical Survey Report (Main Report)**

**Part 2 - Geophysical Survey Report (Supporting Figures 1 - 53)**

**Part 3 - Geophysical Survey Report (Supporting Figures 54 - 105)**

**Part 4 - Geophysical Survey Report (Supporting Figures 106 - 157)**

**Part 5 - Geophysical Survey Report (Supporting Figures 158 - 208)**

**Part 6 - Geophysical Survey Report (Supporting Figures 209 – 229)**

504800E

505000E

505200E

505400E

353400N

353200N

353000N

### Legend

- Geophysical Survey Area
- Survey Extent
- Ferrous Objects
- Agriculture
- Field Drain
- Natural
- Ridge and Furrow
- Archaeology
- Possible Archaeology
- Uncertain

CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

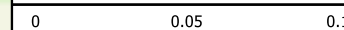
### Springwell Solar Farm



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

TITLE:  
 Figure 106  
 Interpretation of magnetometer  
 data; Sector 2

PINS REFERENCE NUMBER: EN010149/APP/6.3



Kilometers

Scale: 1:2500 @A3



REV 01

504000E

504200E

504400E

504600E



356800N

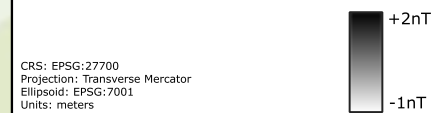
356600N

356400N

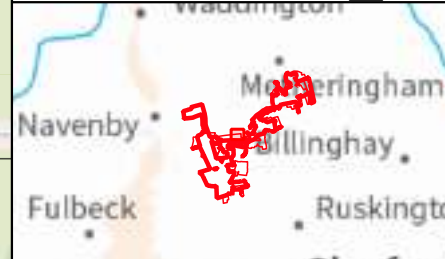
356200N

### Legend

-  Geophysical Survey Area
-  Survey Extent



CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

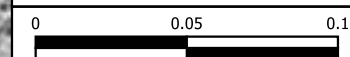
### Springwell Solar Farm



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 107  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3



Kilometers

Scale: 1:2500 @A3



REV 01

504000E

504200E

504400E

504600E

356800N

356600N

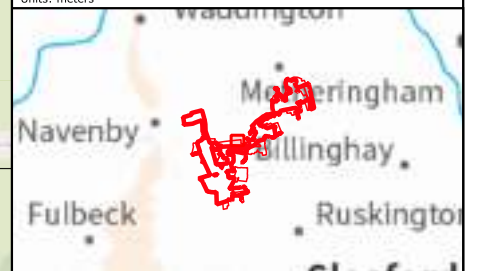
356400N

356200N

### Legend

- Geophysical Survey Area
- Survey Extent
- XY Trace (25nT/cm)

CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

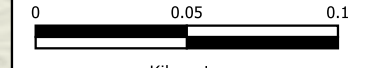
### Springwell Solar Farm



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 108  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3



Kilometers  
 Scale: 1:2500 @A3



REV 01

504000E

504200E

504400E

504600E

356800N

356600N

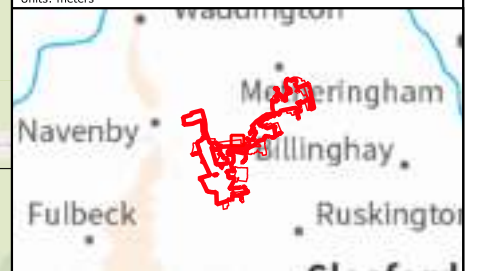
356400N

356200N

### Legend

- Geophysical Survey Area
- Survey Extent
- Ferrous Objects
- Agriculture
- Field Boundary
- Possible Field Boundary
- Field Drain
- Natural
- Pipe
- Uncertain
- Ridge and Furrow
- Field System
- Possible Archaeology
- Archaeology
- Magnetic Disturbance
- Uncertain

CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



01	NOV 2024	DCO Submission	RSK	RSK	EDF
Rev	Date	Description	Drn	Chk	App

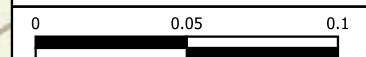
### Springwell Solar Farm



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

TITLE: Figure 109  
 Interpretation of magnetometer  
 data; Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3

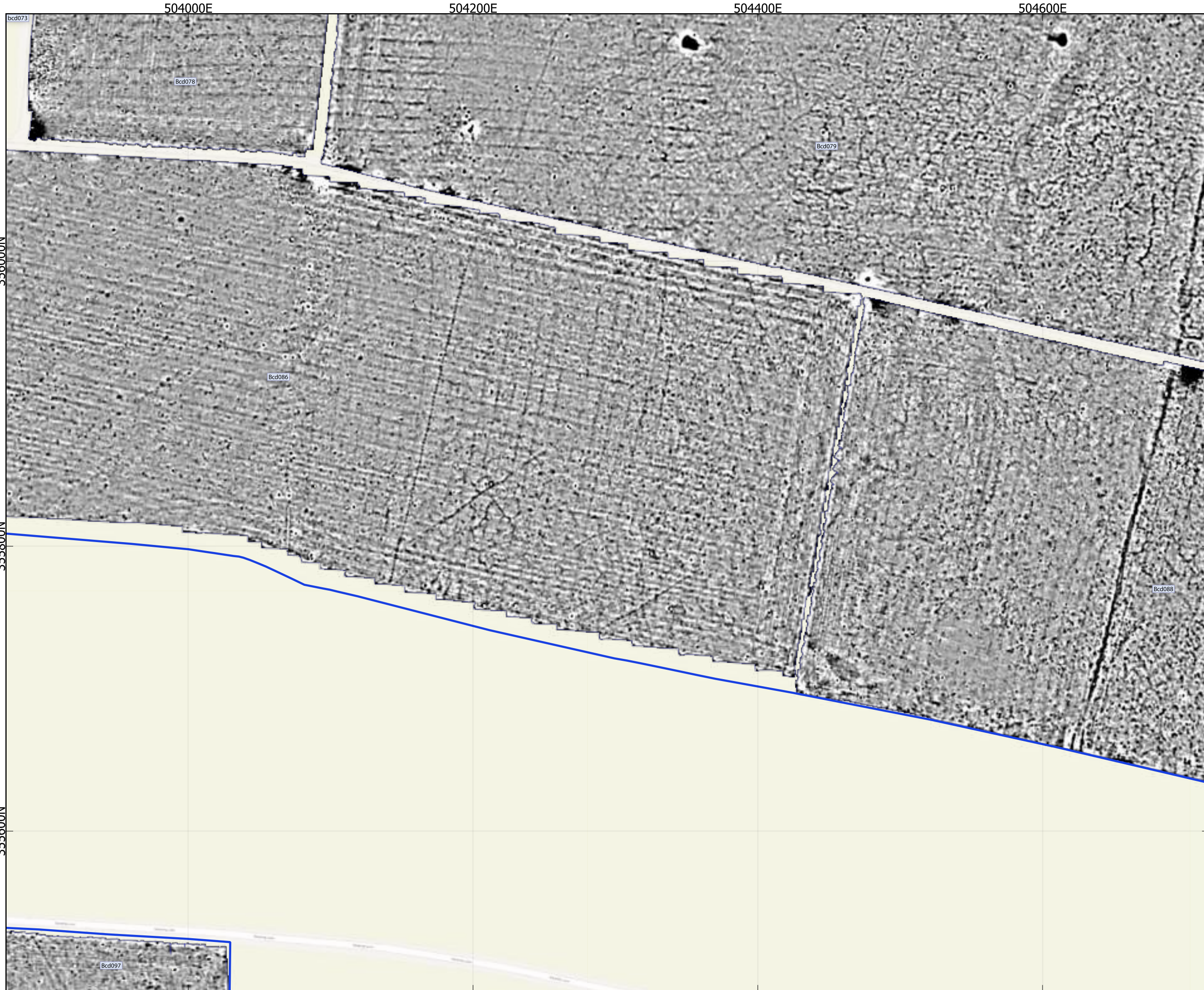


Kilometers

Scale: 1:2500 @A3

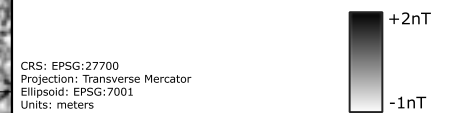


REV 01



**Legend**

- Geophysical Survey Area
- Survey Extent



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

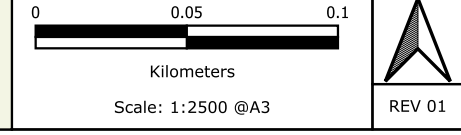
**Springwell Solar Farm**



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 110  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3



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504000E

504200E

504400E

504600E

Bcd078

Bcd079

Bcd086

Bcd088

Bcd097

### Legend

- Geophysical Survey Area
- Survey Extent
- XY Trace (25nT/cm)

CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

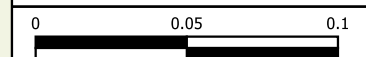
### Springwell Solar Farm



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

TITLE: Figure 111  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3



Kilometers  
 Scale: 1:2500 @A3



REV 01



504000E

504200E

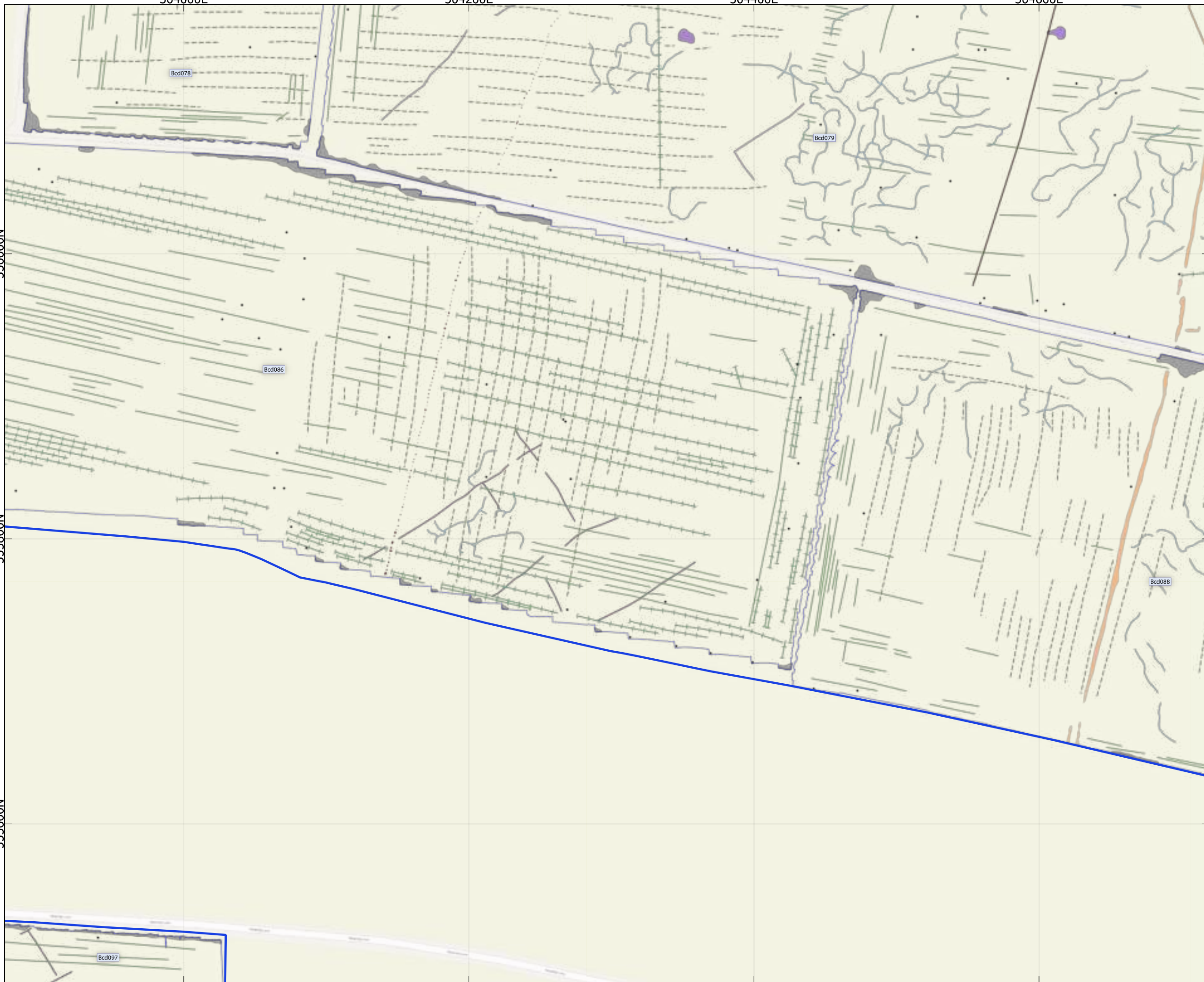
504400E

504600E

356000N

355800N

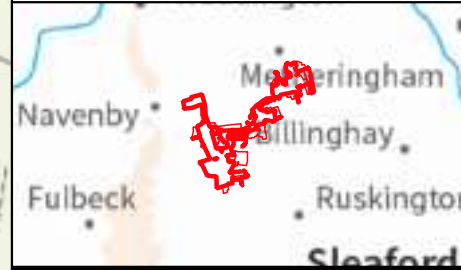
355600N



### Legend

- Geophysical Survey Area
- Survey Extent
- Ferrous Objects
- Agriculture
- Field Boundary
- Field Drain
- Natural
- Uncertain
- Ridge and Furrow
- Field System
- Possible Archaeology
- Archaeology
- Magnetic Disturbance
- Possible Archaeology
- Uncertain

CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

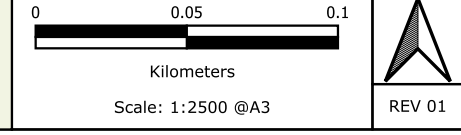
### Springwell Solar Farm



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

TITLE:  
 Figure 112  
 Interpretation of magnetometer  
 data; Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3



REV 01

504000E

504200E

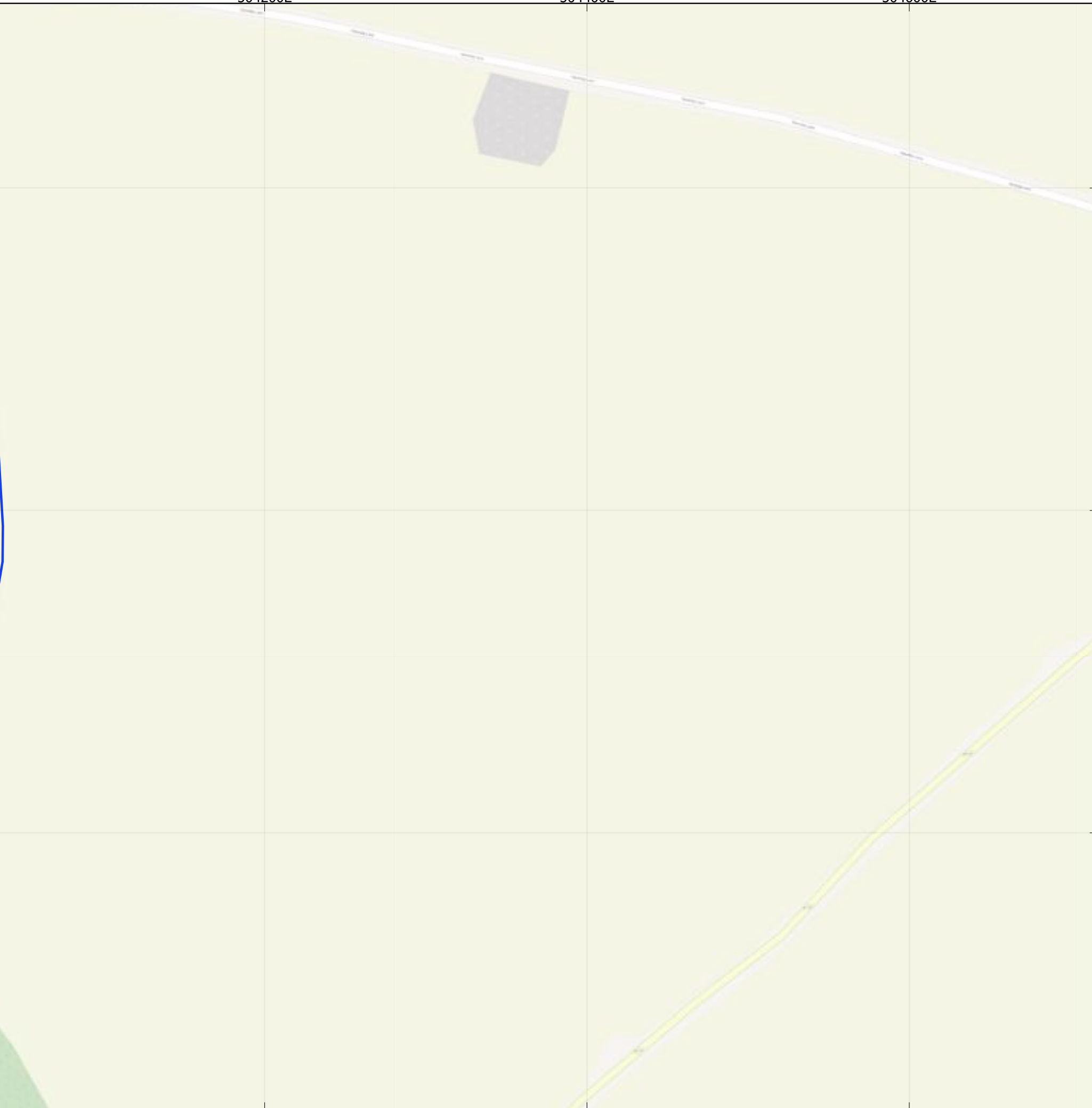
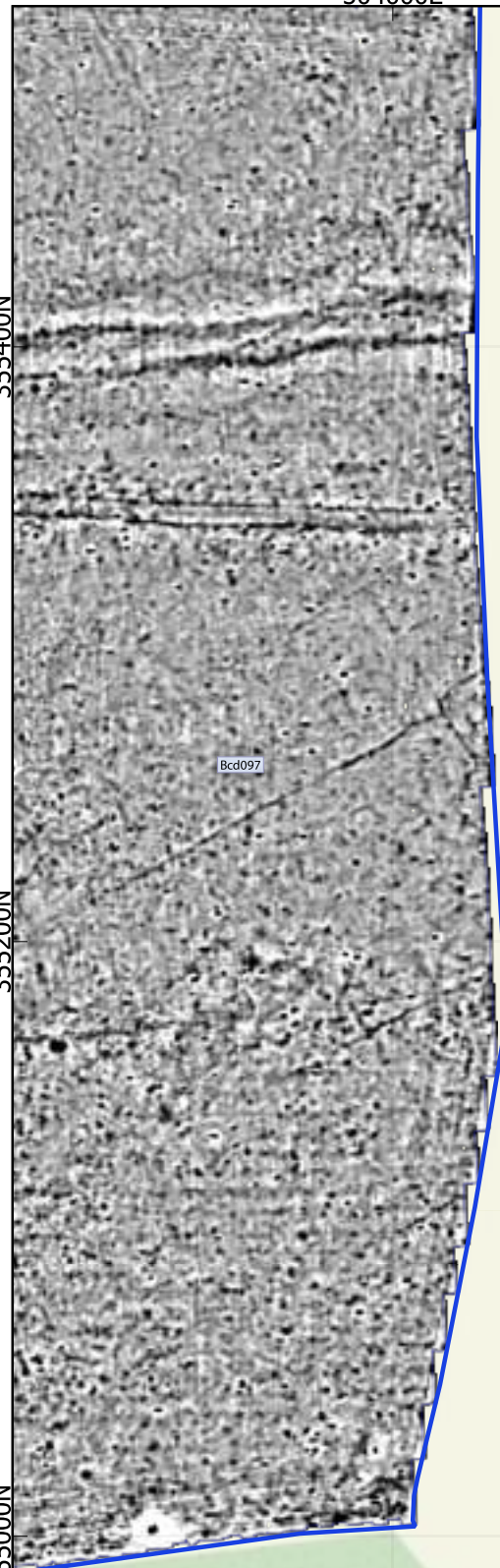
504400E

504600E

355400N

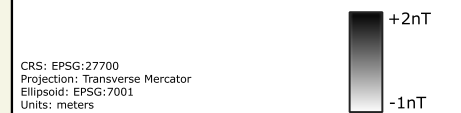
355200N

355000N



### Legend

- Geophysical Survey Area
- Survey Extent



CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

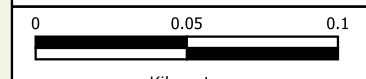
### Springwell Solar Farm



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 113  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3



Kilometers

Scale: 1:2500 @A3



REV 01

504000E

504200E

504400E

504600E

355400N

355200N

355000N

### Legend

- Geophysical Survey Area
- Survey Extent
- XY Trace (25nT/cm)

CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

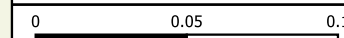
### Springwell Solar Farm



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 114  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3



Kilometers

Scale: 1:2500 @A3



REV 01

504000E

504200E

504400E

504600E

355400N

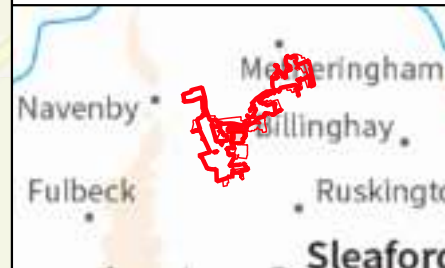
355200N

355000N

### Legend

- Geophysical Survey Area
- Survey Extent
- Ferrous Objects
- Agriculture
- Field Boundary
- Natural
- Ridge and Furrow
- Field System
- Magnetic Disturbance
- Uncertain

CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

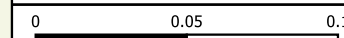
### Springwell Solar Farm



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

TITLE:  
 Figure 115  
 Interpretation of magnetometer  
 data; Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3

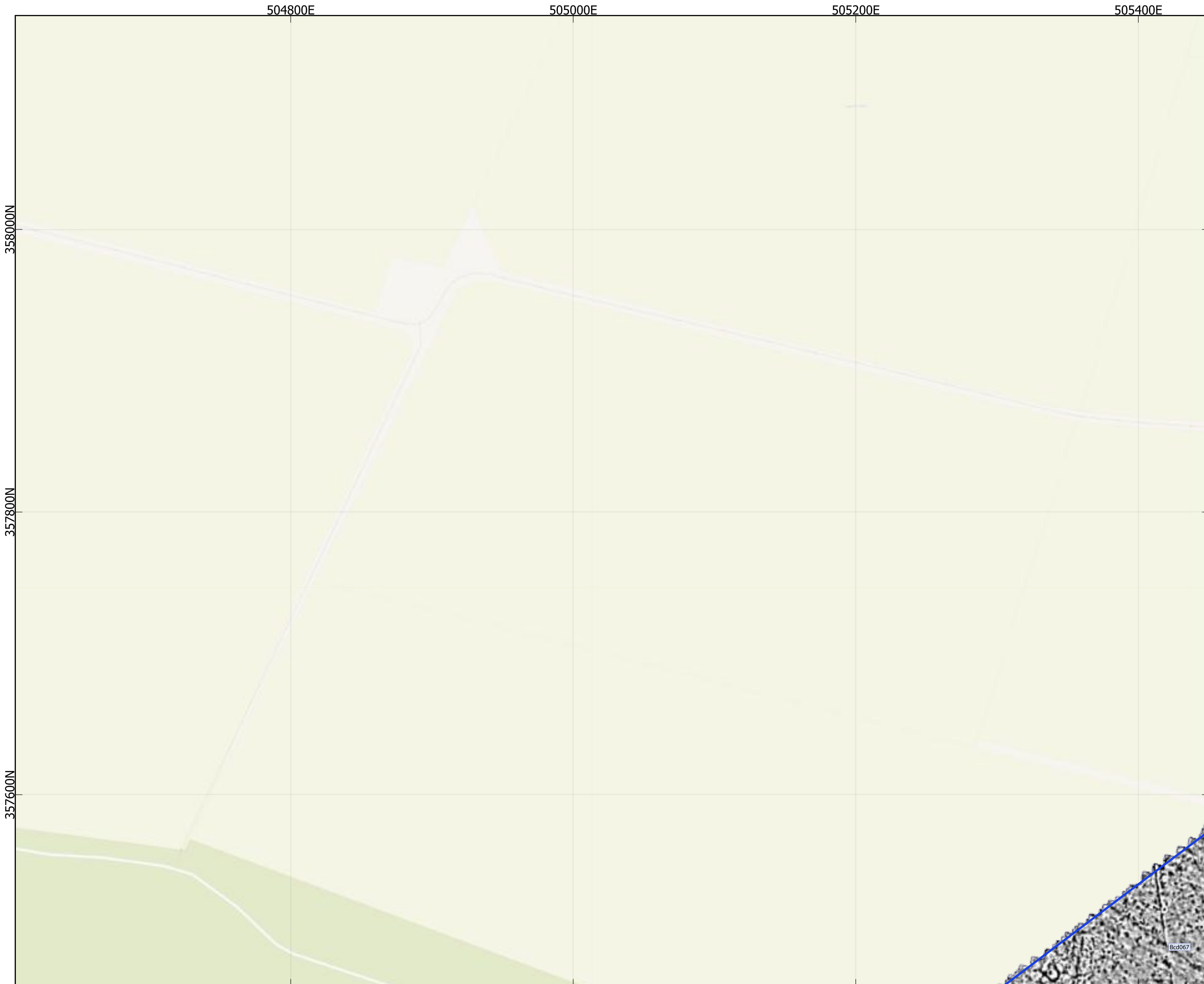


Kilometers

Scale: 1:2500 @A3

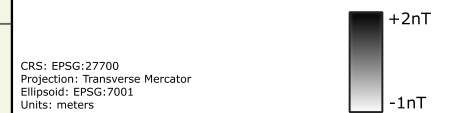


REV 01



**Legend**

- Geophysical Survey Area
- Survey Extent



CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



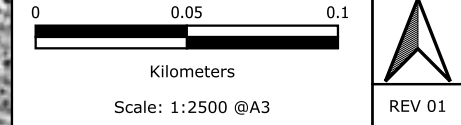
Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

**Springwell Solar Farm**

DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 116  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3



504800E

505000E

505200E

505400E

358000N

357800N

357600N

### Legend

- Geophysical Survey Area
- Survey Extent
- XY Trace (25nT/cm)

CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

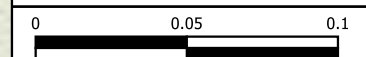
### Springwell Solar Farm



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 117  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3



Kilometers

Scale: 1:2500 @A3



REV 01

504800E

505000E

505200E

505400E

358000N

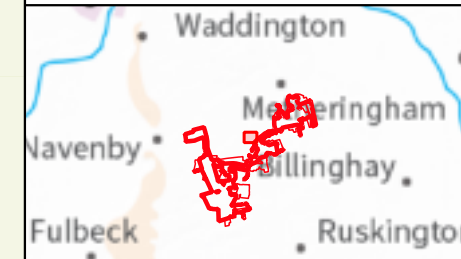
357800N

357600N

### Legend

- Geophysical Survey Area
- Survey Extent
- Ferrous Objects
- Agriculture
- Field Drain
- Natural
- Ridge and Furrow
- Uncertain

CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

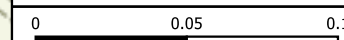
### Springwell Solar Farm



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

TITLE:  
 Figure 118  
 Interpretation of magnetometer  
 data; Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3

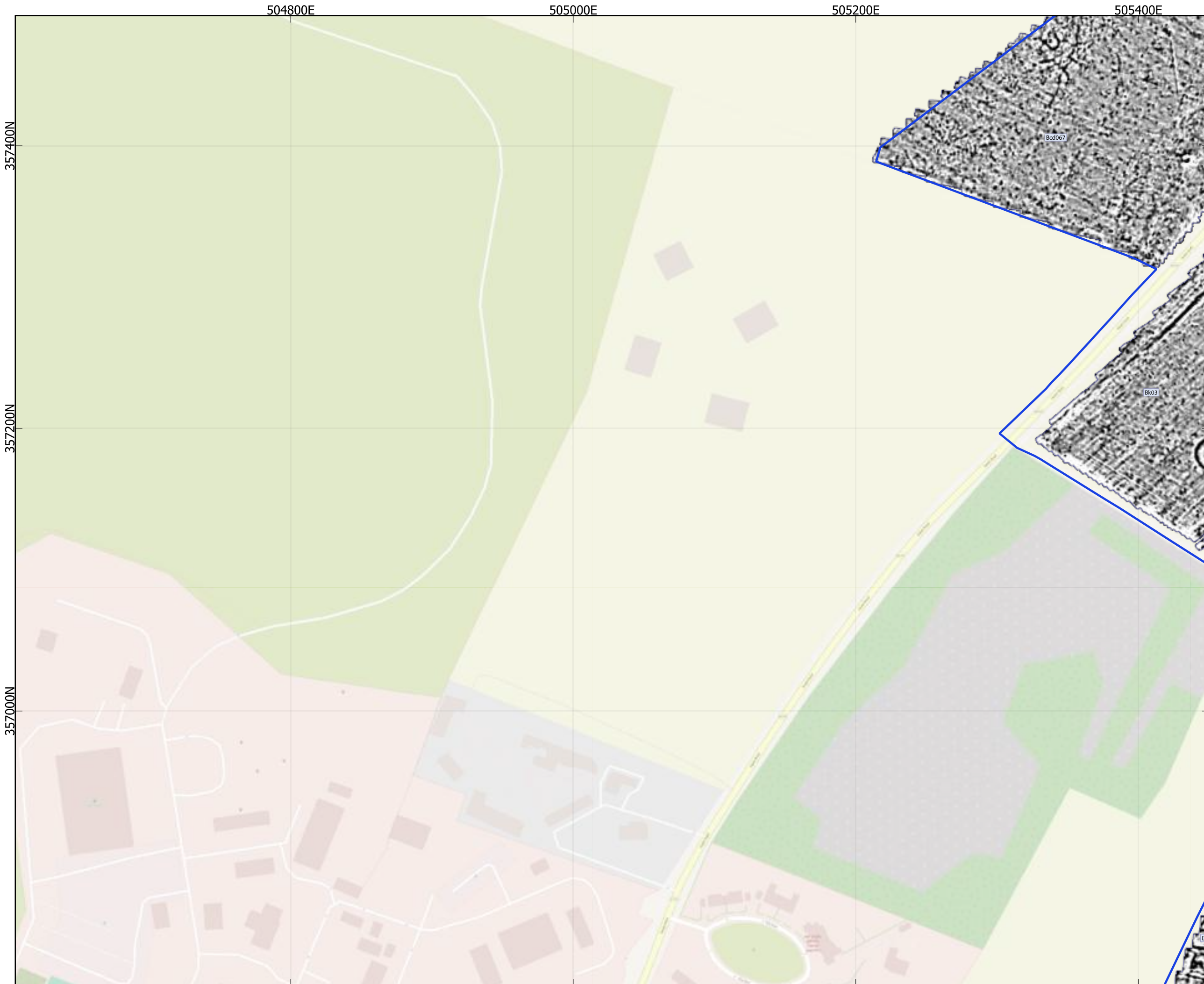


Kilometers

Scale: 1:2500 @A3



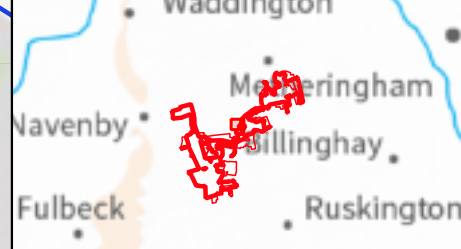
REV 01



**Legend**

- Geophysical Survey Area
- Survey Extent

CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

**Springwell Solar Farm**

DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 119  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3

Kilometers  
 Scale: 1:2500 @A3

REV 01

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504800E

505000E

505200E

505400E

357400N

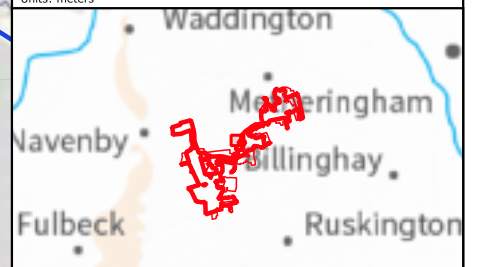
357200N

357000N

### Legend

- Geophysical Survey Area
- Survey Extent
- XY Trace (25nT/cm)

CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

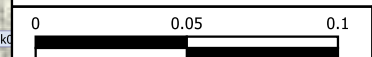
### Springwell Solar Farm



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 120  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3

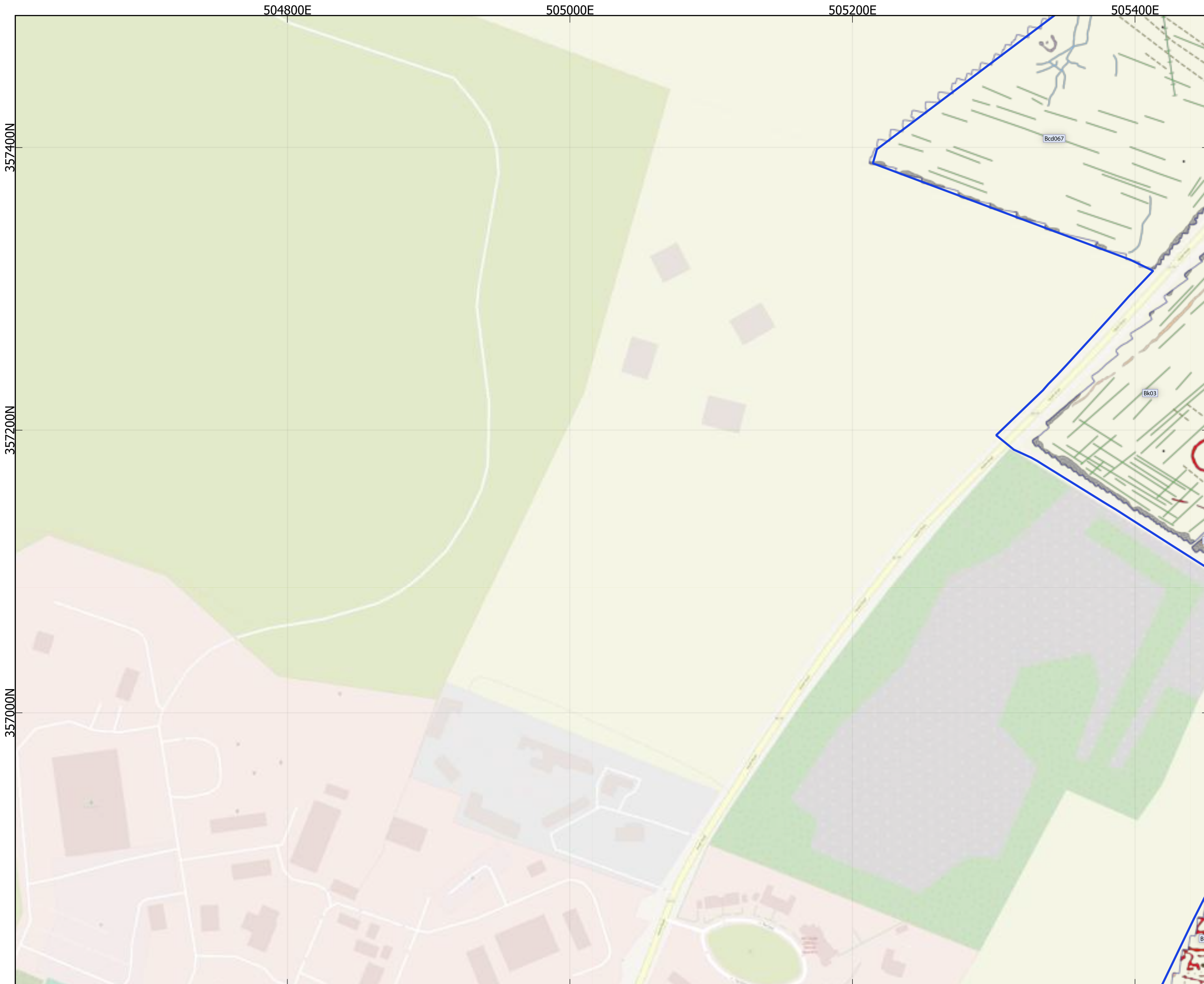


Kilometers

Scale: 1:2500 @A3

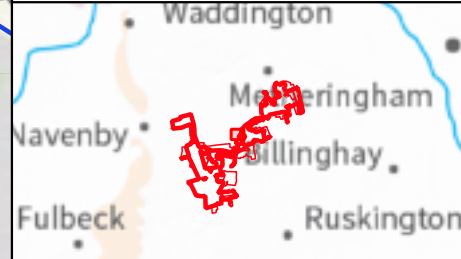


REV 01



- ### Legend
- Geophysical Survey Area
  - Survey Extent
  - Ferrous Objects
  - Agriculture
  - Field Drain
  - Natural
  - Ridge and Furrow
  - Archaeology
  - Magnetic Disturbance
  - Possible Archaeology
  - Uncertain
  - Kiln Burning

CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

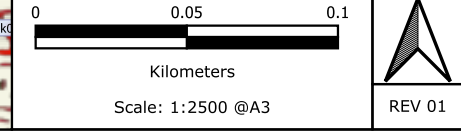
### Springwell Solar Farm

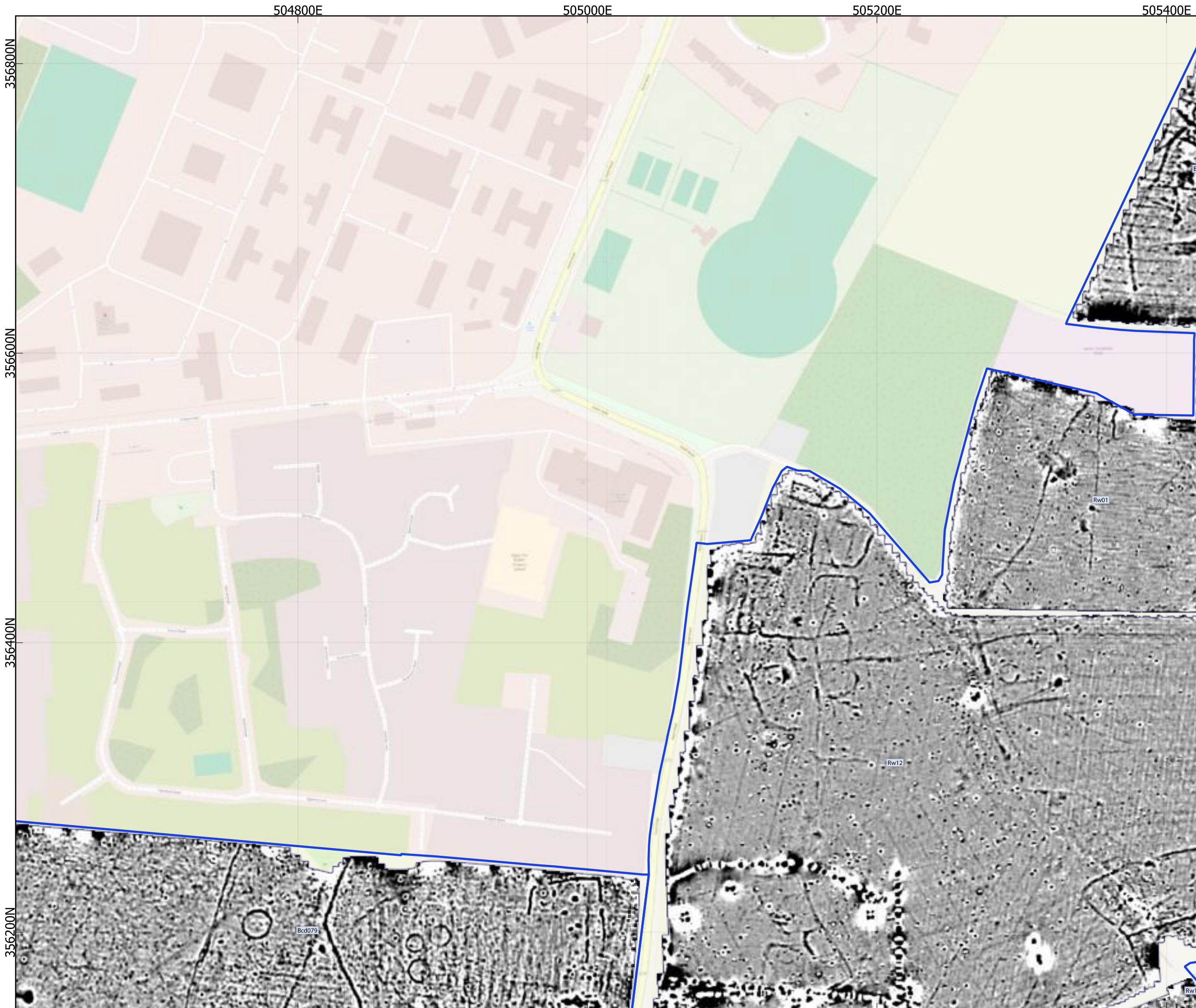


DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

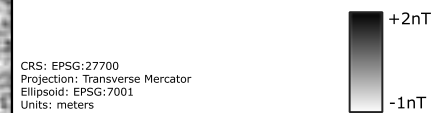
**TITLE:** Figure 121  
 Interpretation of magnetometer  
 data; Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3

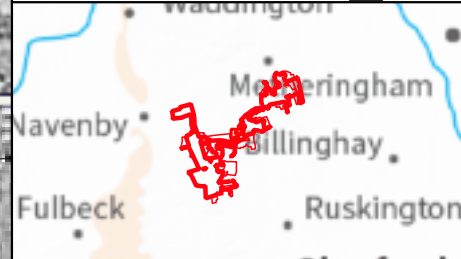




**Legend**  
 [Blue Outline] Geophysical Survey Area  
 [White Outline] Survey Extent



CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

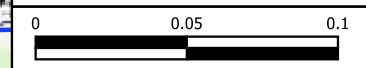
**Springwell Solar Farm**



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 122  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3



Kilometers  
 Scale: 1:2500 @A3



REV 01

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504800E

505000E

505200E

505400E

356800N

356600N

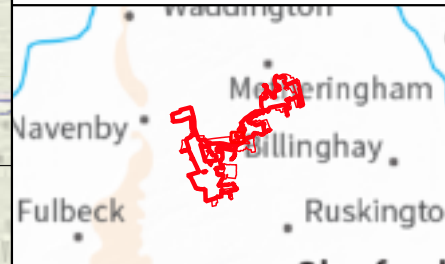
356400N

356200N

### Legend

- Geophysical Survey Area
- Survey Extent
- XY Trace (25nT/cm)

CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

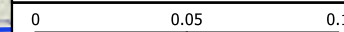
### Springwell Solar Farm



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 123  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3



Kilometers

Scale: 1:2500 @A3



REV 01

504800E

505000E

505200E

505400E

356800N

356600N

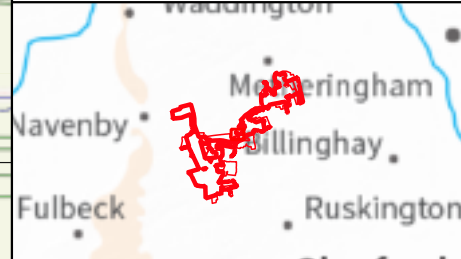
356400N

356200N



- ### Legend
- Geophysical Survey Area
  - Survey Extent
  - Ferrous Objects
  - Agriculture
  - Field Boundary
  - Field Drain
  - Natural
  - Pipe
  - Ridge and Furrow
  - Possible Archaeology
  - Archaeology
  - Magnetic Disturbance
  - Possible Archaeology
  - Quarry
  - Uncertain
  - Former Pond
  - Kiln Burning

CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

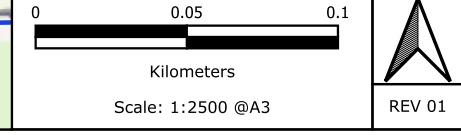
### Springwell Solar Farm

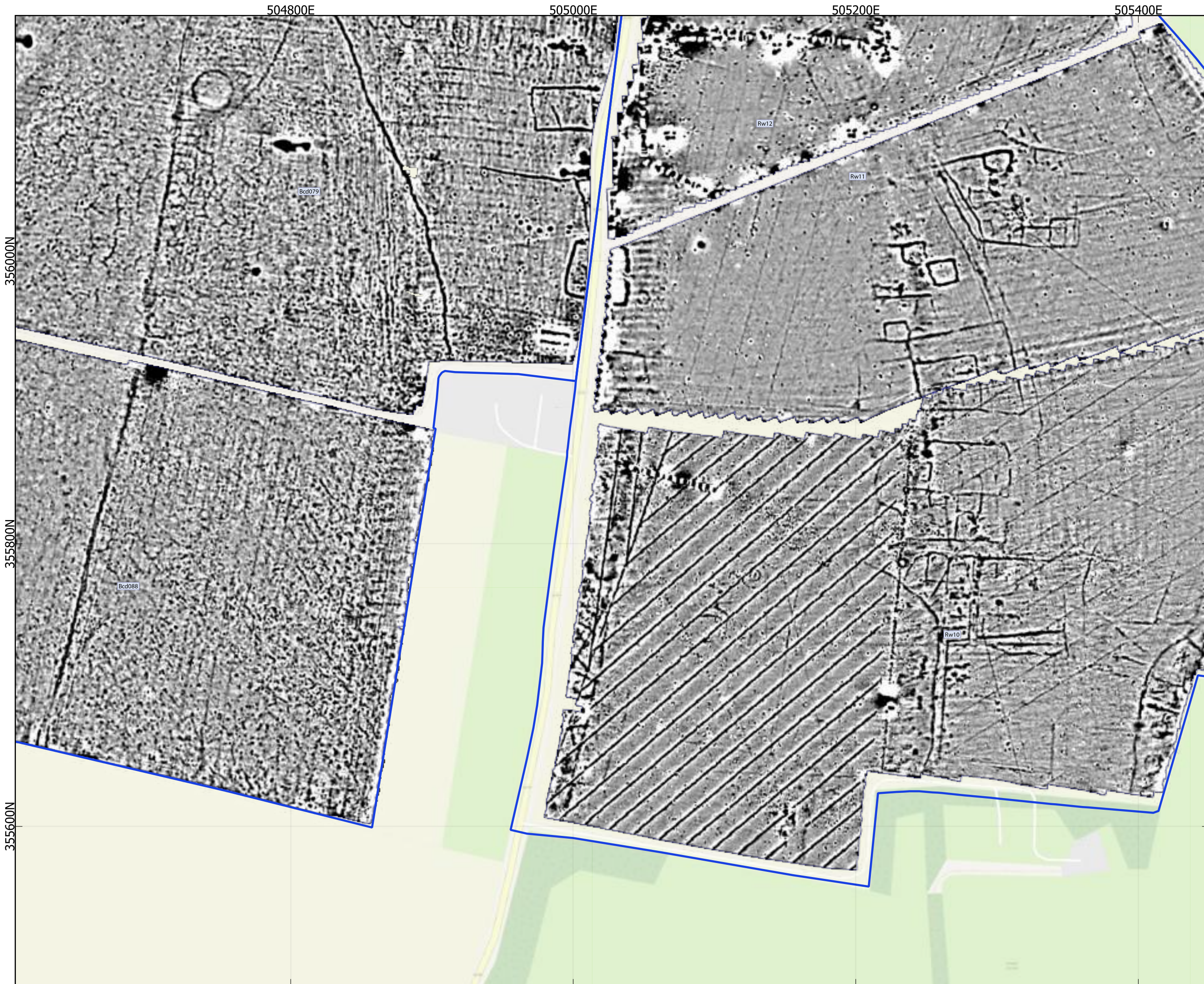


DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

TITLE: Figure 124  
 Interpretation of magnetometer  
 data; Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3

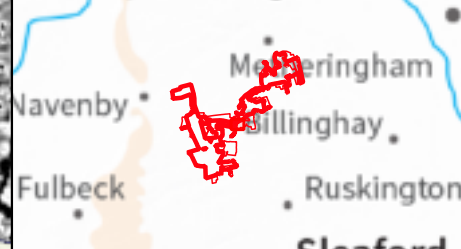
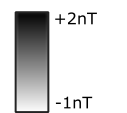




**Legend**

- Geophysical Survey Area
- Survey Extent

CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

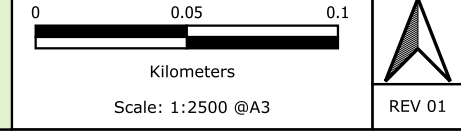
**Springwell Solar Farm**



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 125  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3



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504800E

505000E

505200E

505400E

356000N

355800N

355600N

Bcd079

Bcd088

Rw12

Rw11

Rw10

### Legend

- Geophysical Survey Area
- Survey Extent
- XY Trace (25nT/cm)

CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

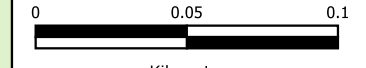
### Springwell Solar Farm



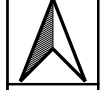
DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 126  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 3

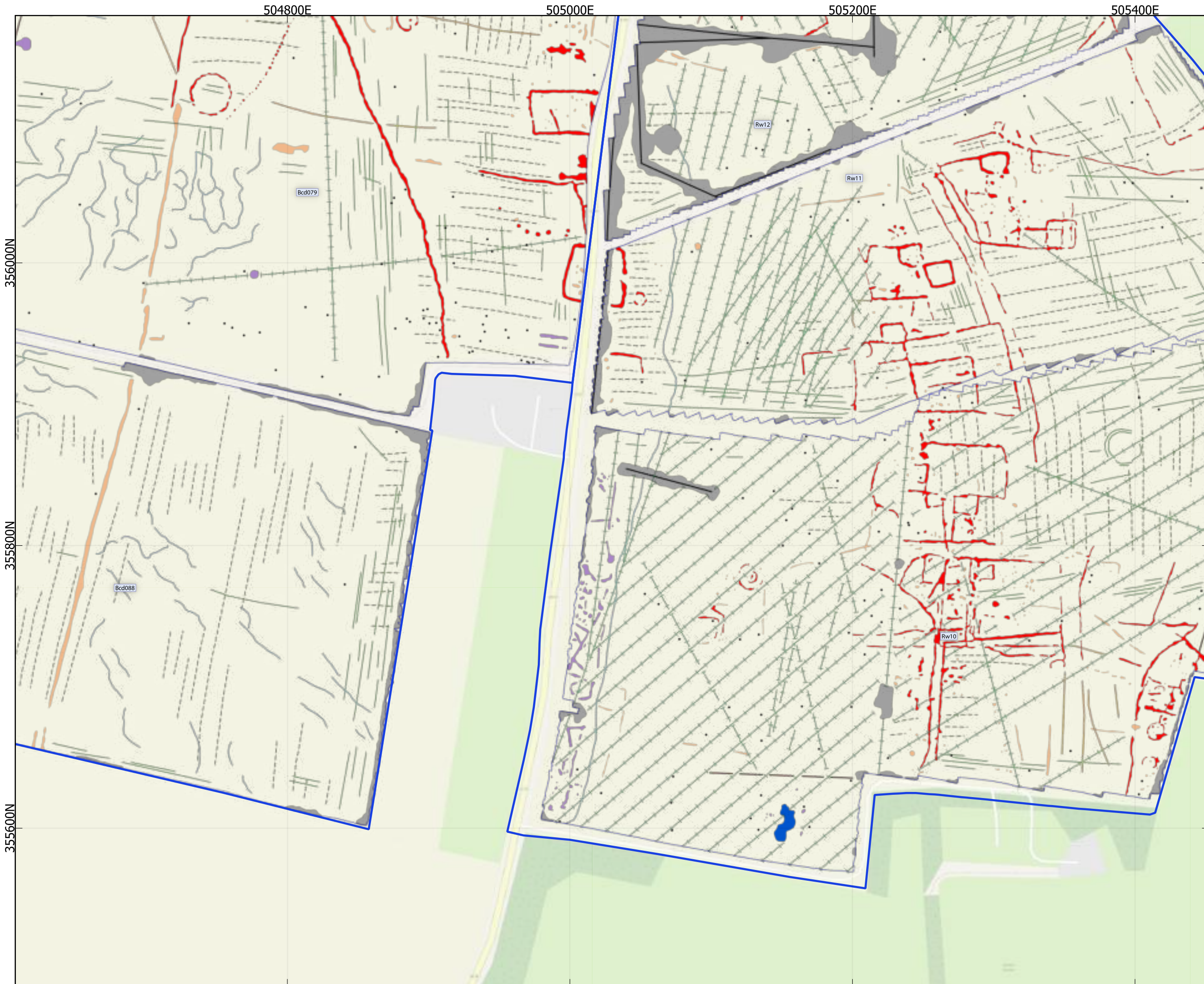
PINS REFERENCE NUMBER: EN010149/APP/6.3



Kilometers  
 Scale: 1:2500 @A3



REV 01



- ### Legend
- Geophysical Survey Area
  - Survey Extent
  - Ferrous Objects
  - Agriculture
  - Field Boundary
  - Field Drain
  - Natural
  - Pipe
  - Ridge and Furrow
  - Possible Archaeology
  - Archaeology
  - Magnetic Disturbance
  - Possible Archaeology
  - Uncertain
  - Former Pond

CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

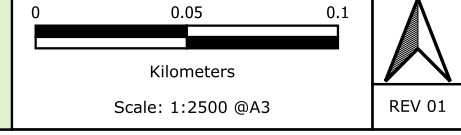
### Springwell Solar Farm



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 127  
 Interpretation of magnetometer  
 data; Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3







505400E

505600E

505800E

506000E

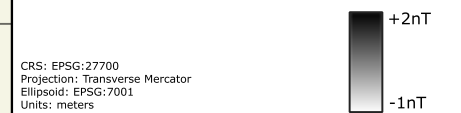
358000N

357800N

357600N

**Legend**

- Geophysical Survey Area
- Survey Extent



CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

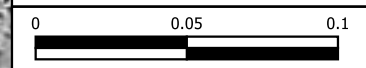
**Springwell Solar Farm**



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 128  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3



Kilometers

Scale: 1:2500 @A3



REV 01

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505400E

505600E

505800E

506000E

358000N

357800N

357600N

### Legend

- Geophysical Survey Area
- Survey Extent
- XY Trace (25nT/cm)

CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

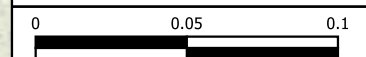
### Springwell Solar Farm



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 129  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3



Kilometers

Scale: 1:2500 @A3



REV 01

505400E

505600E

505800E

506000E

358000N

357800N

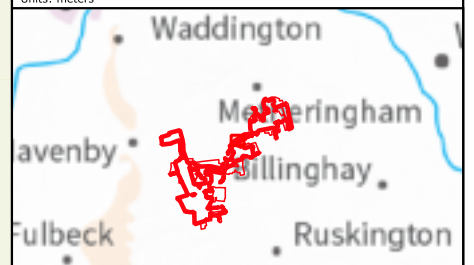
357600N

### Legend

- Geophysical Survey Area
- Survey Extent
- Ferrous Objects
- Agriculture
- Field Drain
- Natural
- Uncertain
- Ridge and Furrow
- Archaeology
- Magnetic Disturbance
- Possible Archaeology
- Uncertain
- Kiln Burning



CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

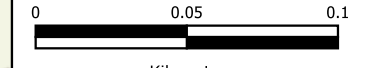
### Springwell Solar Farm



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

TITLE: Figure 130  
 Interpretation of magnetometer  
 data; Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3



Kilometers  
 Scale: 1:2500 @A3

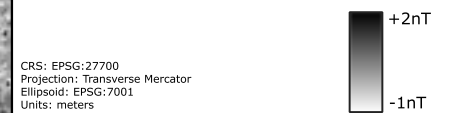


REV 01



**Legend**

- Geophysical Survey Area
- Survey Extent



CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



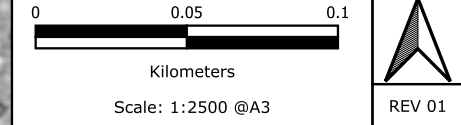
Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

**Springwell Solar Farm**

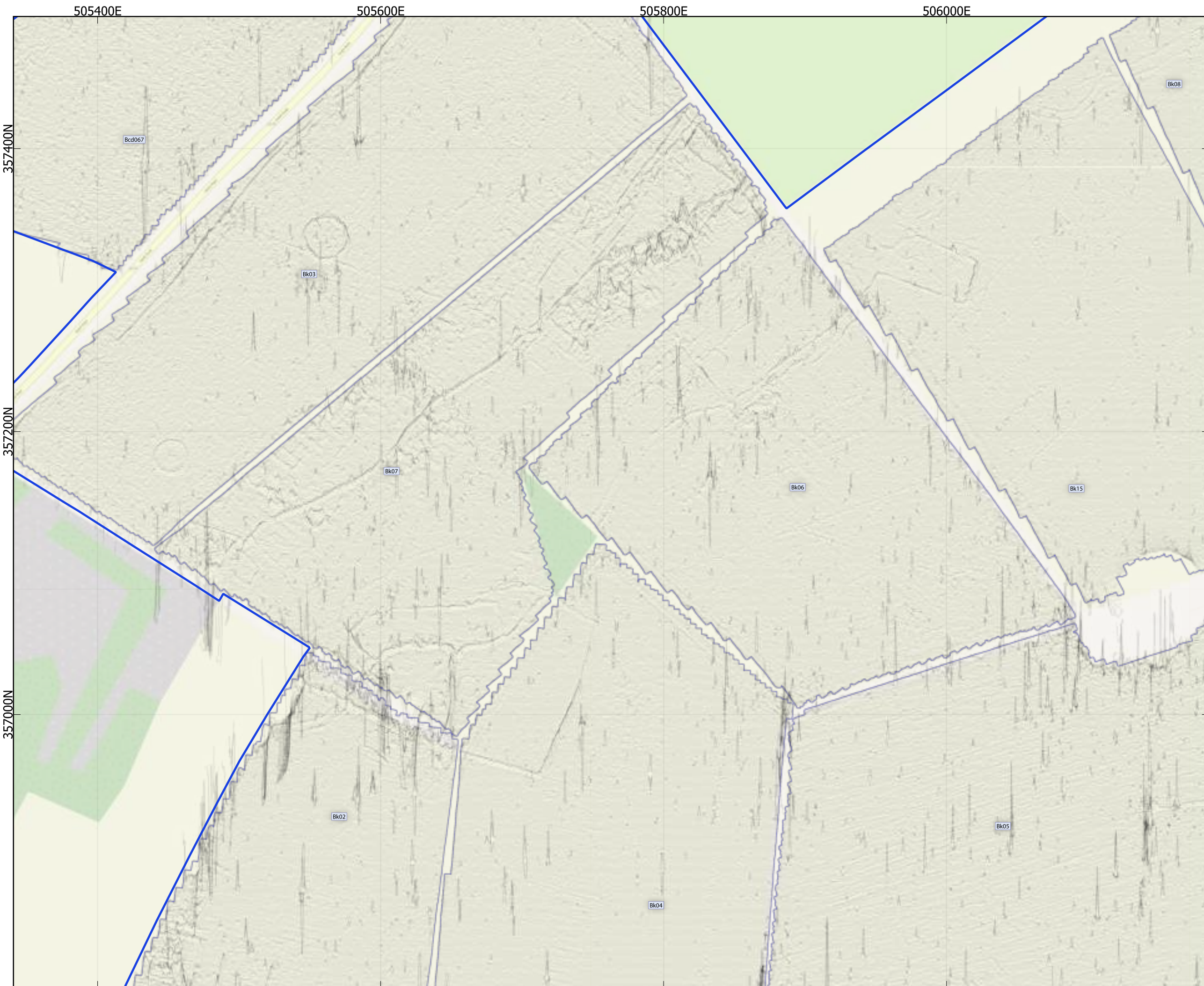
DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 131  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3



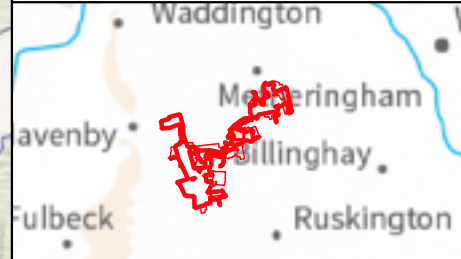
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**Legend**

- Geophysical Survey Area
- Survey Extent
- XY Trace (25nT/cm)

CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

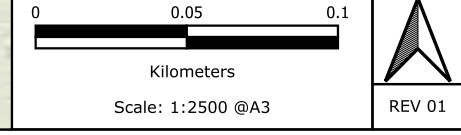
**Springwell Solar Farm**

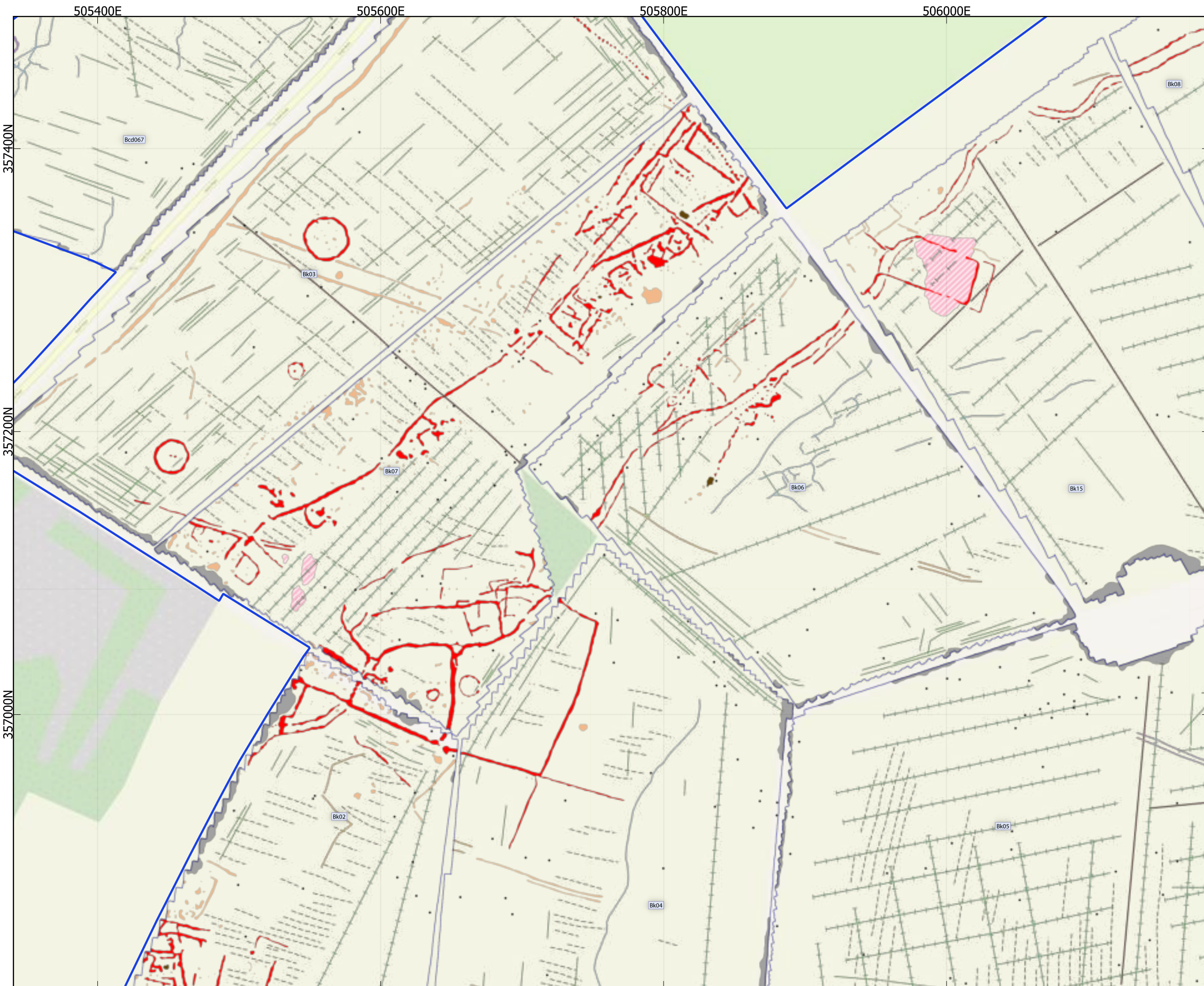


DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 132  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 3

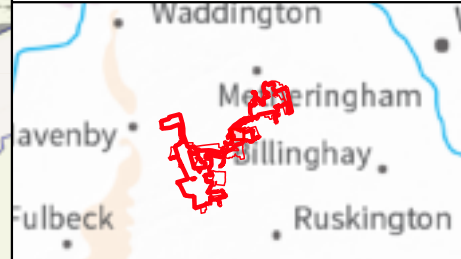
PINS REFERENCE NUMBER: EN010149/APP/6.3





- ### Legend
- Geophysical Survey Area
  - Survey Extent
  - Ferrous Objects
  - Agriculture
  - Field Boundary
  - Field Drain
  - Natural
  - Uncertain
  - Ridge and Furrow
  - Possible Archaeology
  - Archaeology
  - Magnetic Disturbance
  - Possible Archaeology
  - Quarry
  - Uncertain
  - Kiln Burning

CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

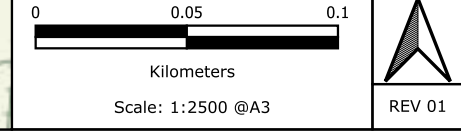
### Springwell Solar Farm

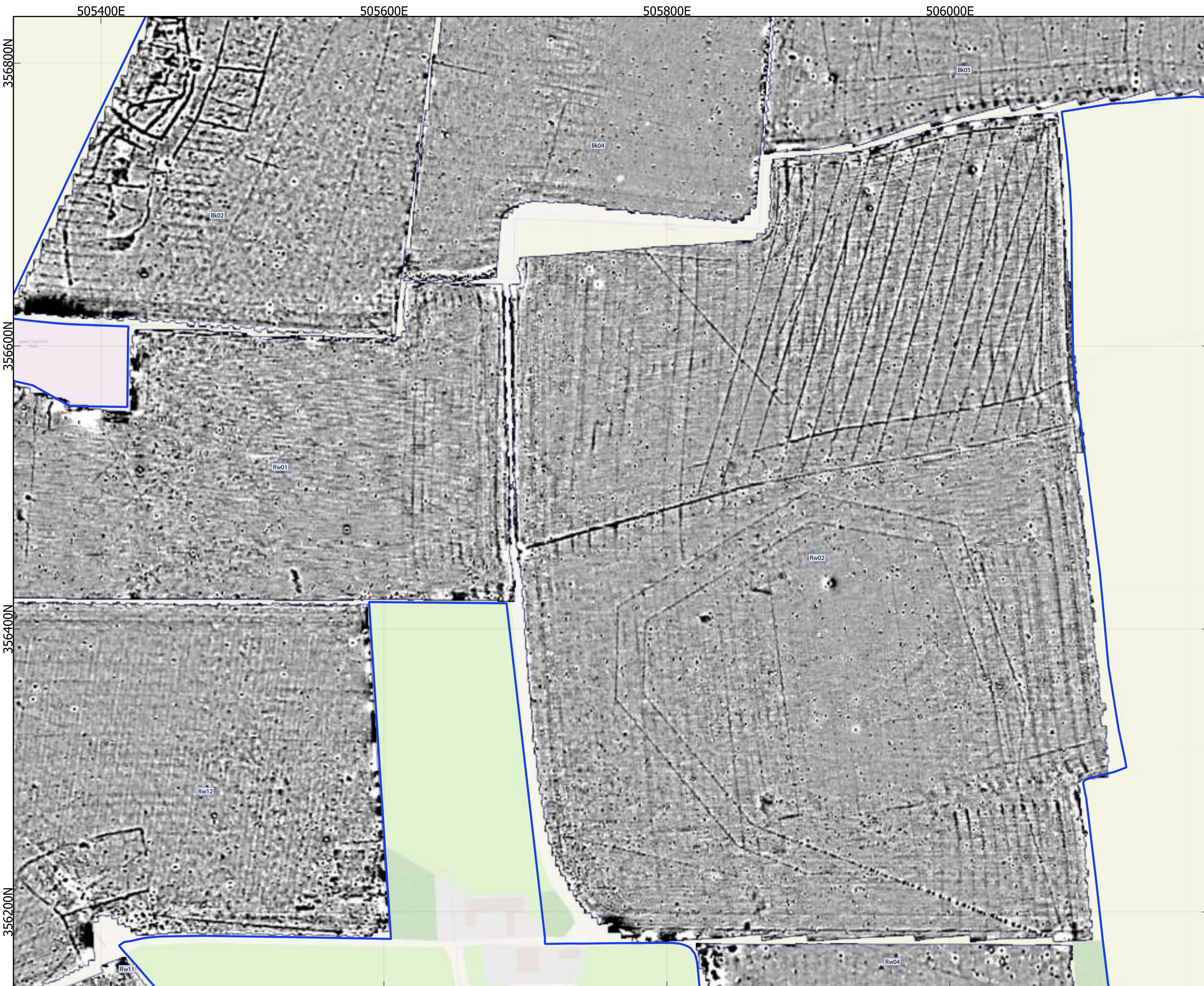


DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

TITLE:  
 Figure 133  
 Interpretation of magnetometer  
 data; Sector 3

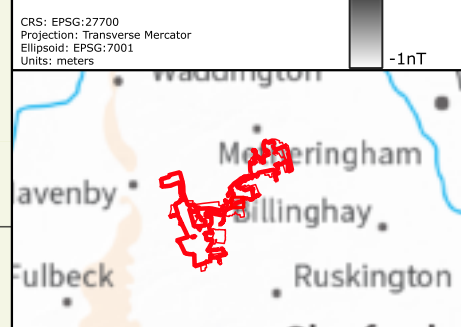
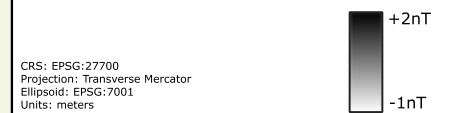
PINS REFERENCE NUMBER: EN010149/APP/6.3





**Legend**

- Geophysical Survey Area
- Survey Extent



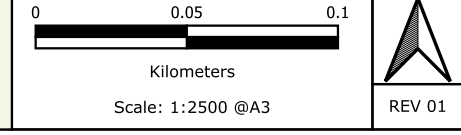
Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

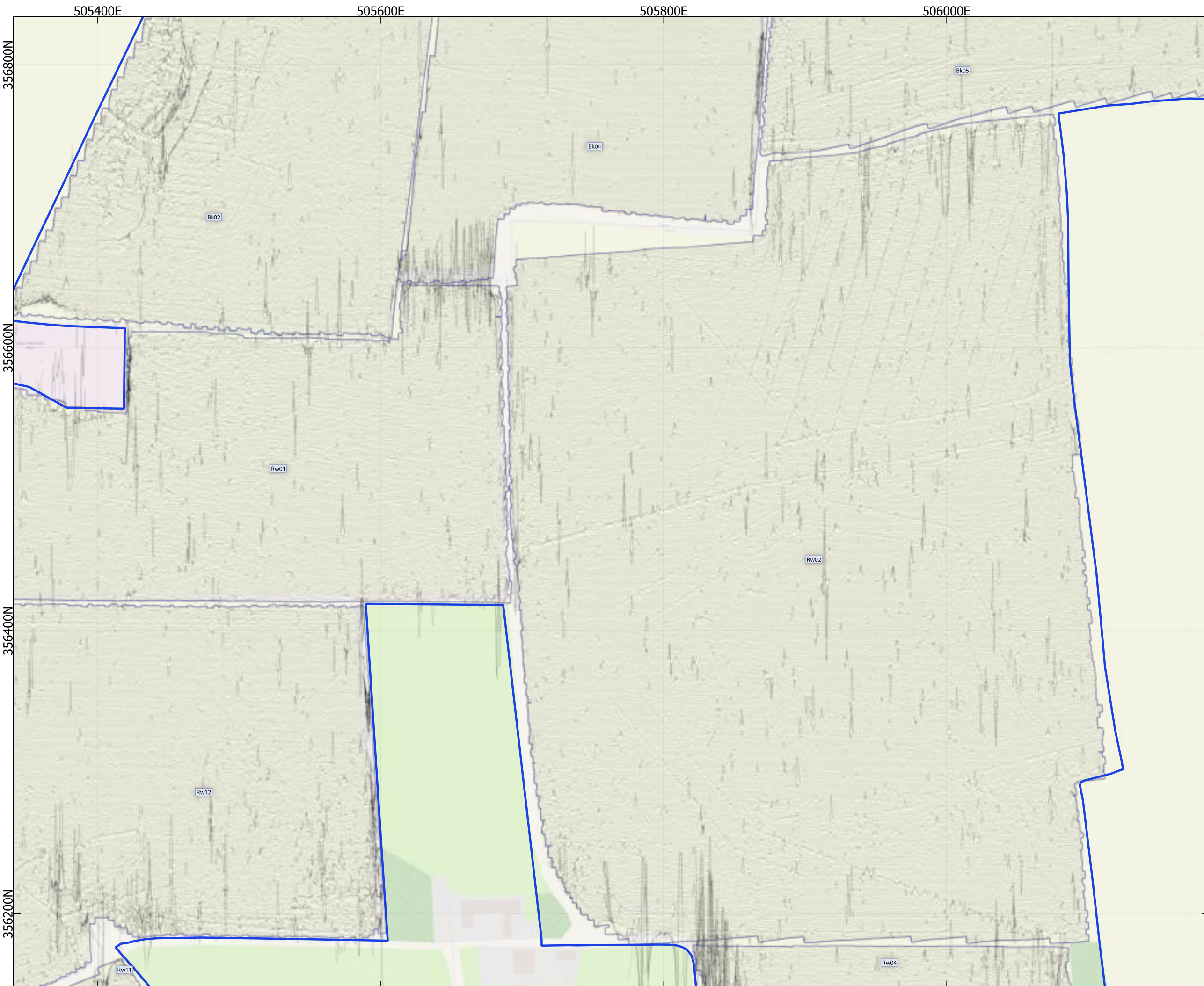
**Springwell Solar Farm**

DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 134  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 3

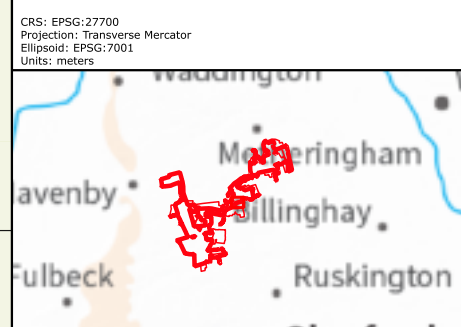
PINS REFERENCE NUMBER: EN010149/APP/6.3





**Legend**

- Geophysical Survey Area
- Survey Extent
- XY Trace (25nT/cm)



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

**Springwell Solar Farm**

DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 135  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3

0      0.05      0.1

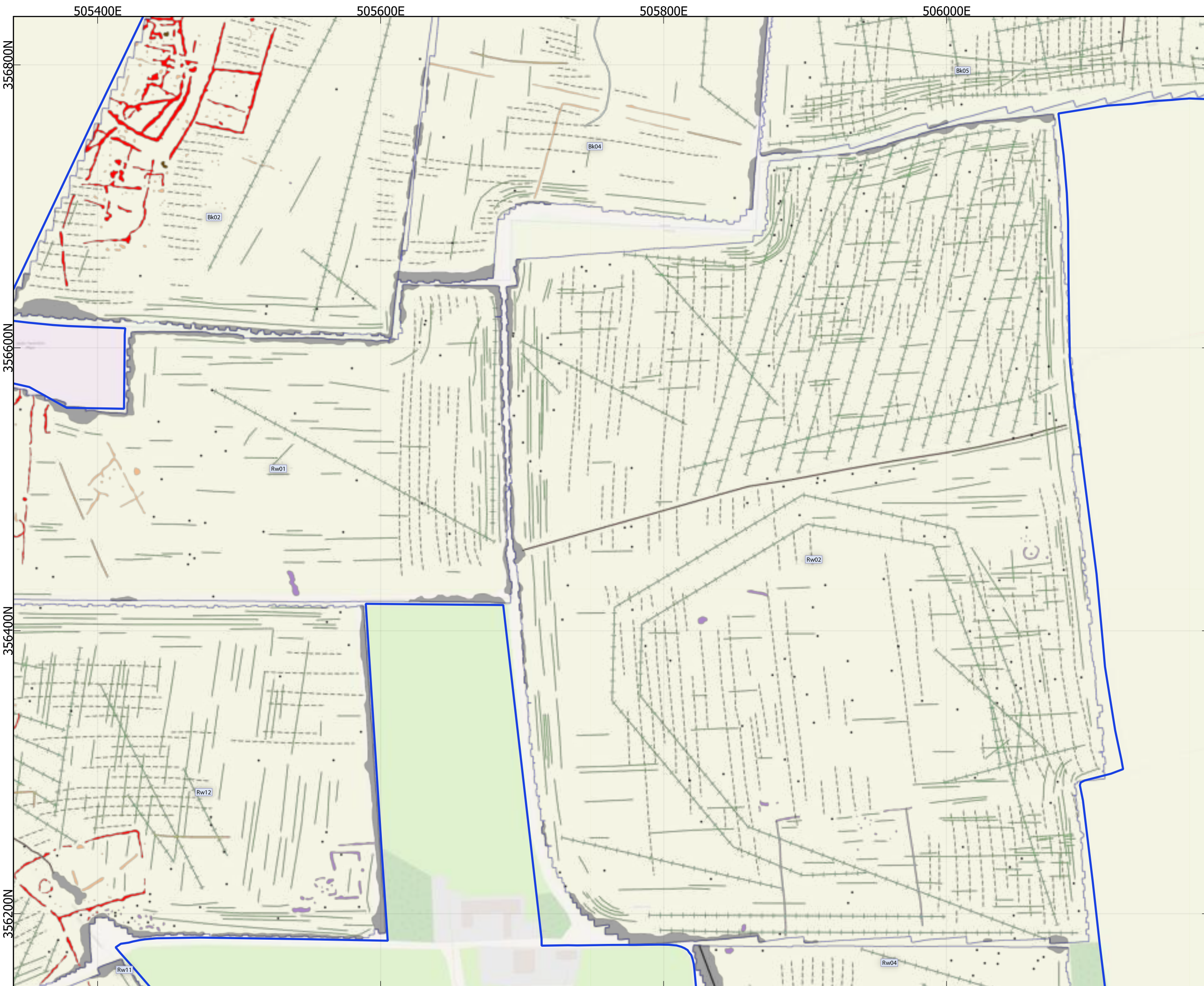
Kilometers

Scale: 1:2500 @A3

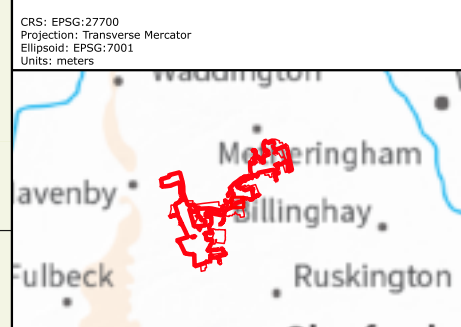
REV 01

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- ### Legend
- Geophysical Survey Area
  - Survey Extent
  - Ferrous Objects
  - Agriculture
  - Field Boundary
  - Field Drain
  - Natural
  - Pipe
  - Uncertain
  - Ridge and Furrow
  - Possible Archaeology
  - Archaeology
  - Magnetic Disturbance
  - Possible Archaeology
  - Uncertain
  - Kiln Burning



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

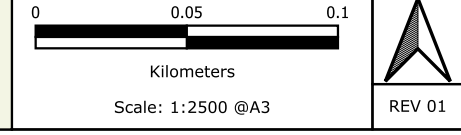
**Springwell Solar Farm**



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 136  
 Interpretation of magnetometer  
 data; Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3



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**Legend**

- Geophysical Survey Area
- Survey Extent

CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters

+2nT  
 -1nT

01	NOV 2024	DCO Submission	RSK	RSK	EDF
Rev	Date	Description	Drn	Chk	App

**Springwell Solar Farm**

DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

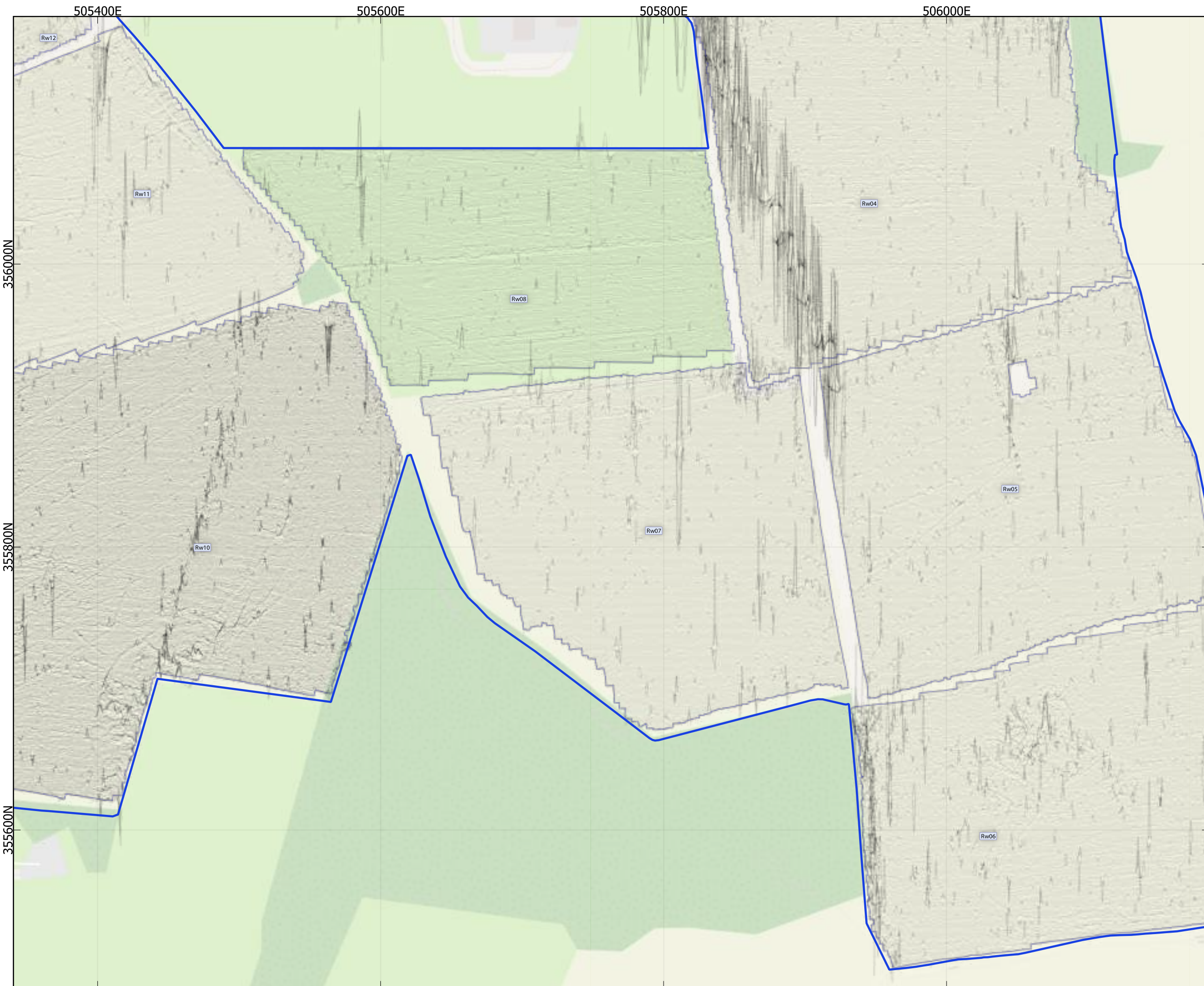
**TITLE:** Figure 137  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3

0 0.05 0.1  
 Kilometers  
 Scale: 1:2500 @A3

REV 01

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**Legend**

- Geophysical Survey Area
- Survey Extent
- XY Trace (25nT/cm)

CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

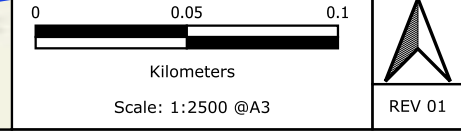
**Springwell Solar Farm**

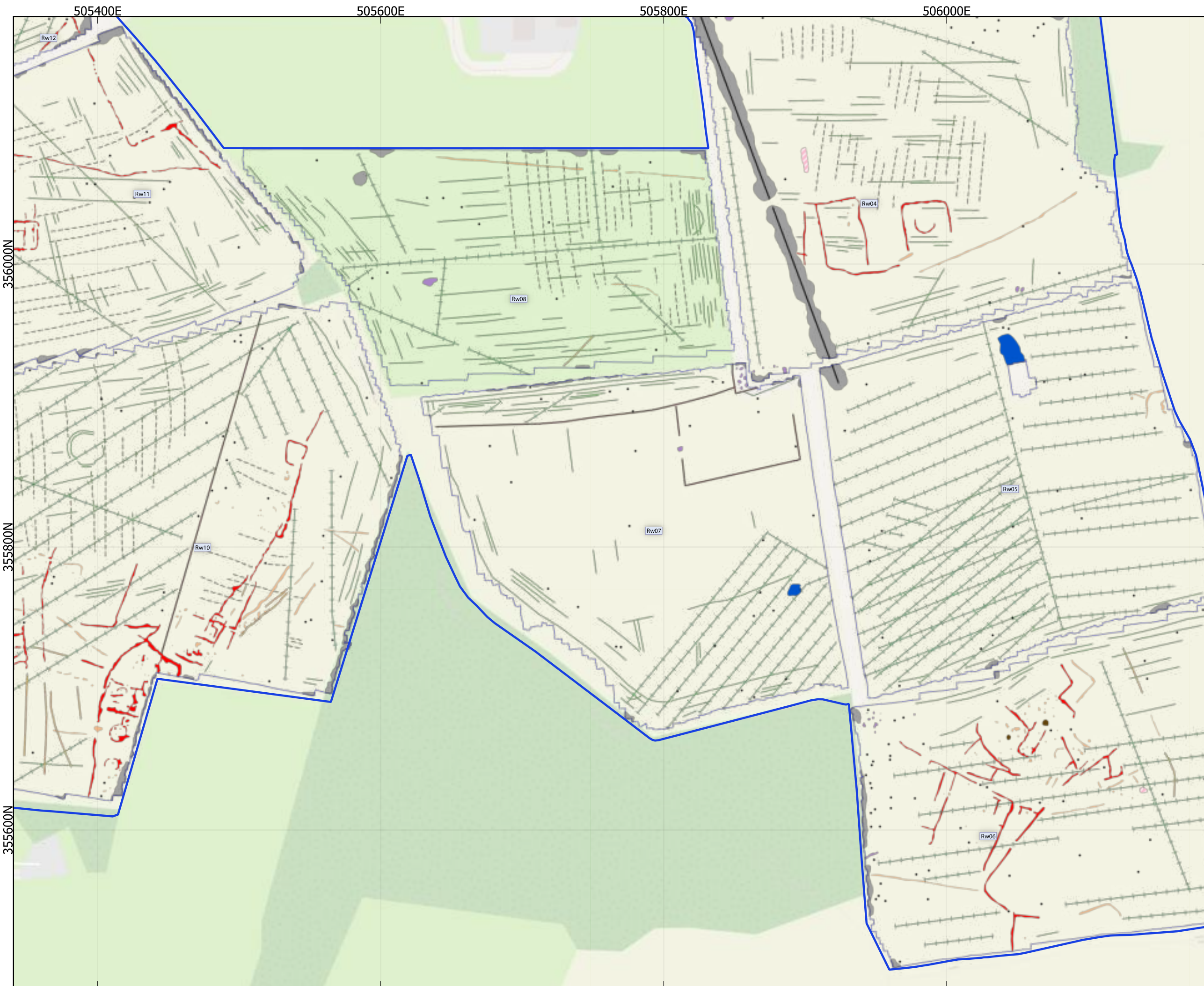


DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 138  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3





### Legend

- Geophysical Survey Area
- Survey Extent
- Ferrous Objects
- Agriculture
- Field Boundary
- Field Drain
- Pipe
- Ridge and Furrow
- Possible Archaeology
- Archaeology
- Magnetic Disturbance
- Possible Archaeology
- Quarry
- Uncertain
- Former Pond
- Kiln Burning

CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

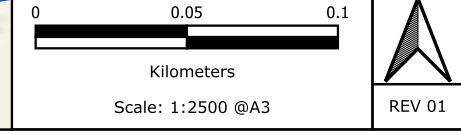
### Springwell Solar Farm



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

TITLE:  
 Figure 139  
 Interpretation of magnetometer  
 data; Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3



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506200E

506400E

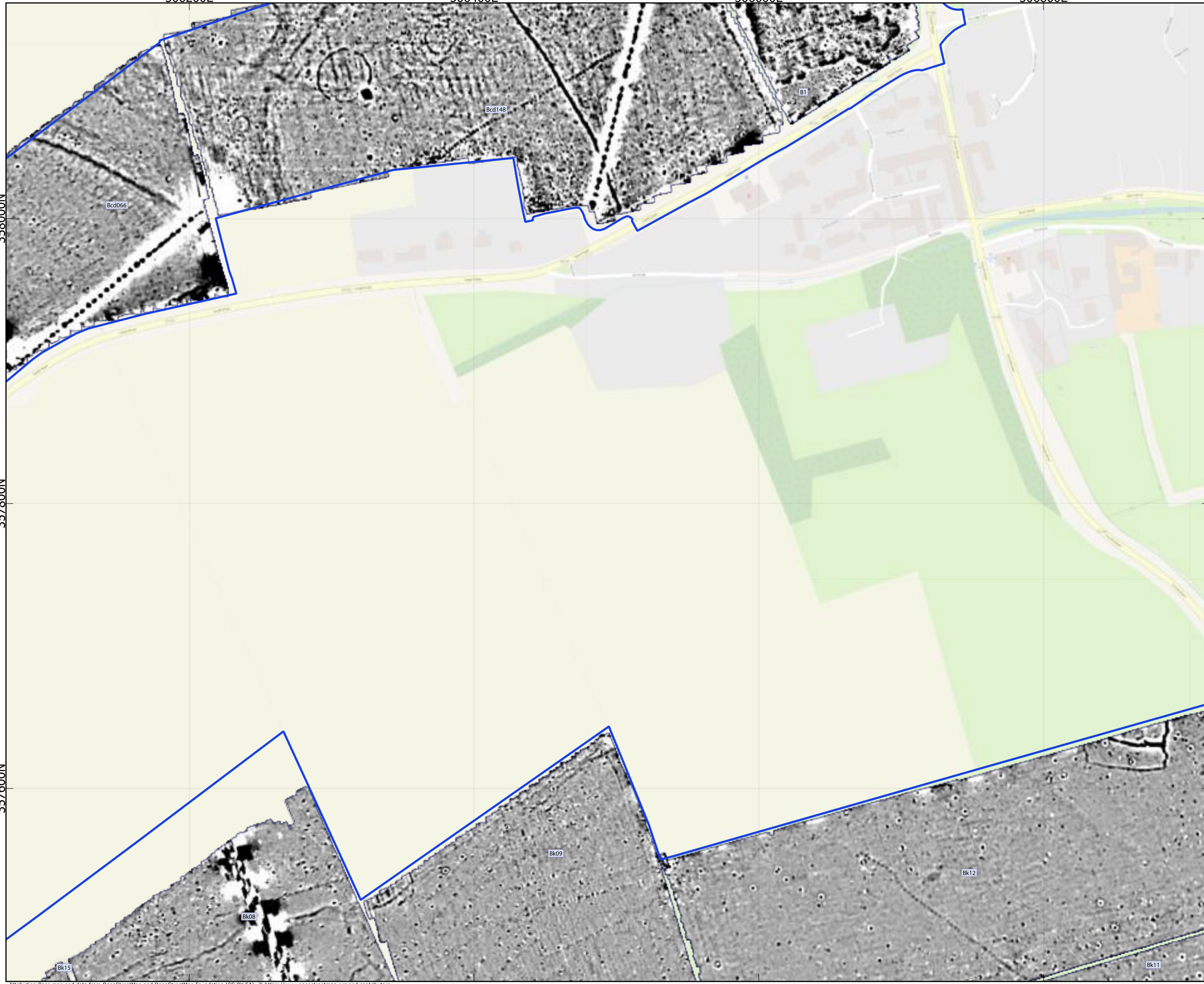
506600E

506800E

358000N

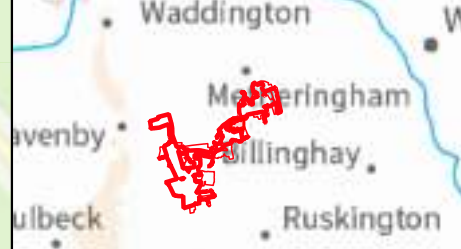
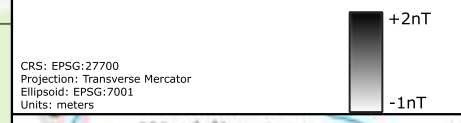
357800N

357600N



### Legend

- Geophysical Survey Area
- Survey Extent



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

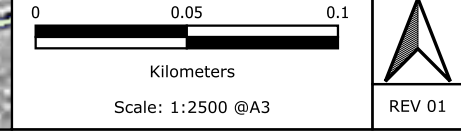
### Springwell Solar Farm



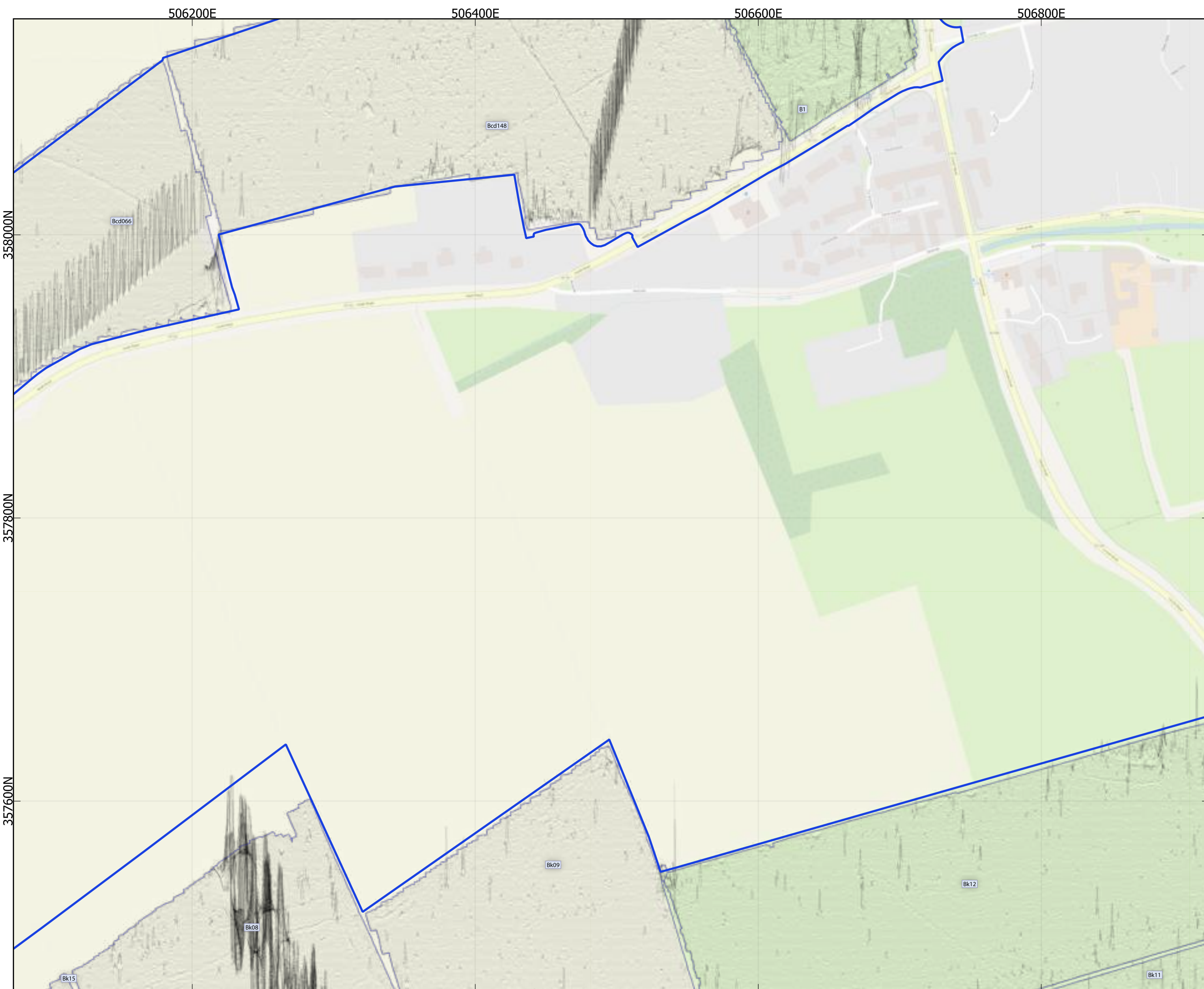
DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 140  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3



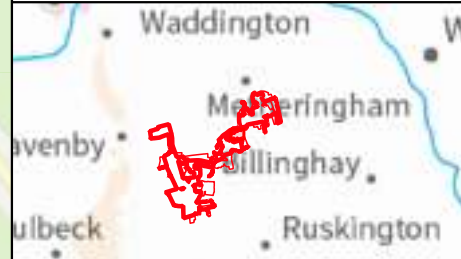
Attribution: Base map and data from OpenStreetMap and OpenStreetMap Foundation (CC-BY-SA). © <https://www.openstreetmap.org> and contributors.



### Legend

- Geophysical Survey Area
- Survey Extent
- XY Trace (25nT/cm)

CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

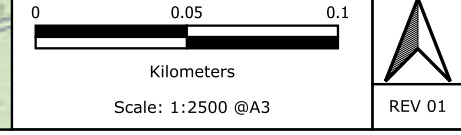
### Springwell Solar Farm



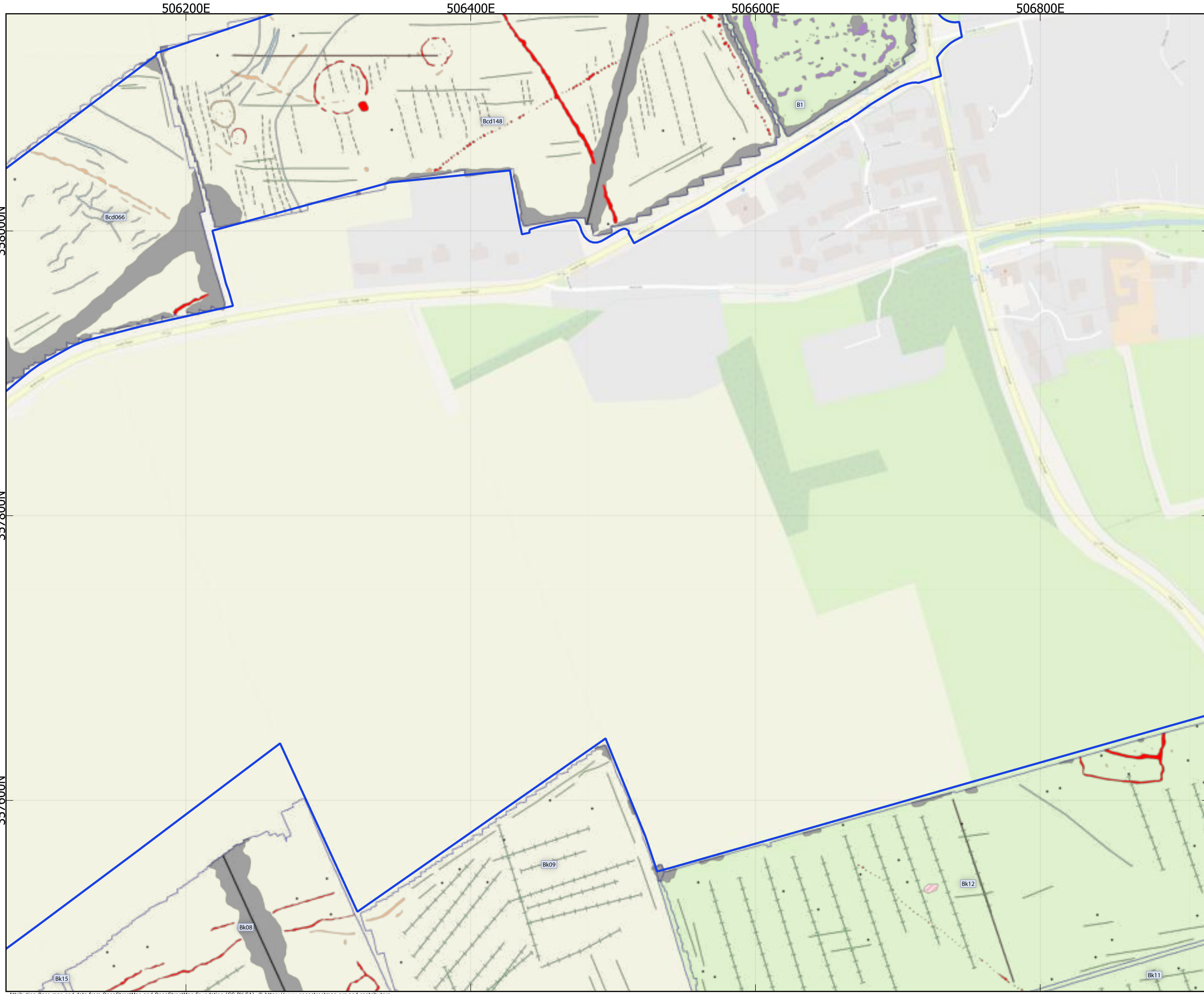
DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 141  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3

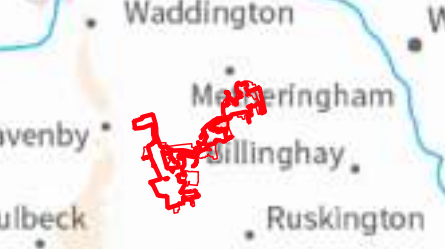


Attribution: Base map and data from OpenStreetMap and OpenStreetMap Foundation (CC-BY-SA). © <https://www.openstreetmap.org> and contributors.



- ### Legend
- Geophysical Survey Area
  - Survey Extent
  - Ferrous Objects
  - Agriculture
  - Field Boundary
  - Field Drain
  - Natural
  - Pipe
  - Ridge and Furrow
  - Possible Archaeology
  - Archaeology
  - Magnetic Disturbance
  - Possible Archaeology
  - Quarry
  - Uncertain

CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

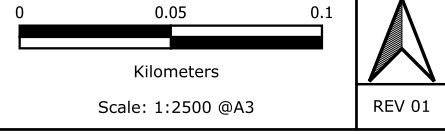
**Springwell Solar Farm**



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 142  
 Interpretation of magnetometer  
 data; Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3



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506200E

506400E

506600E

506800E

357400N

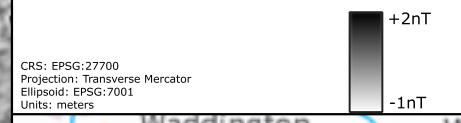
357200N

357000N

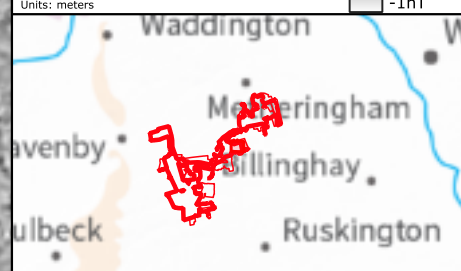


### Legend

- Geophysical Survey Area
- Survey Extent



CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

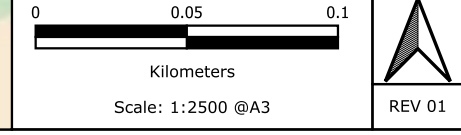
### Springwell Solar Farm



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 143  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3





506200E

506400E

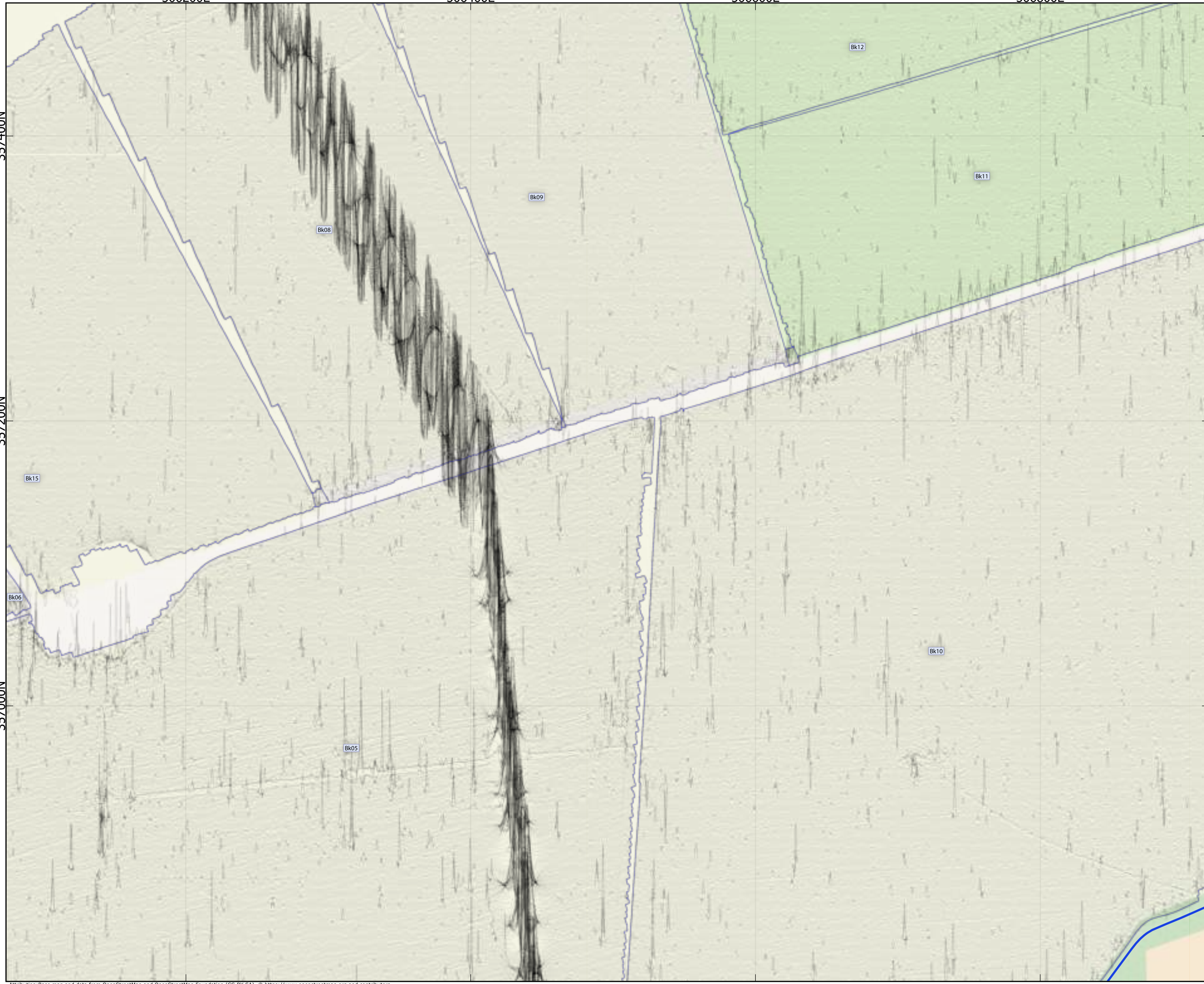
506600E

506800E

357400N

357200N

357000N



### Legend

- Geophysical Survey Area
- Survey Extent
- XY Trace (25nT/cm)

CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

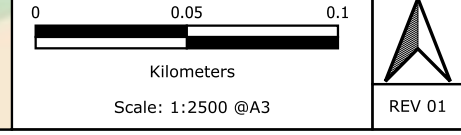
### Springwell Solar Farm



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 144  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3



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506200E

506400E

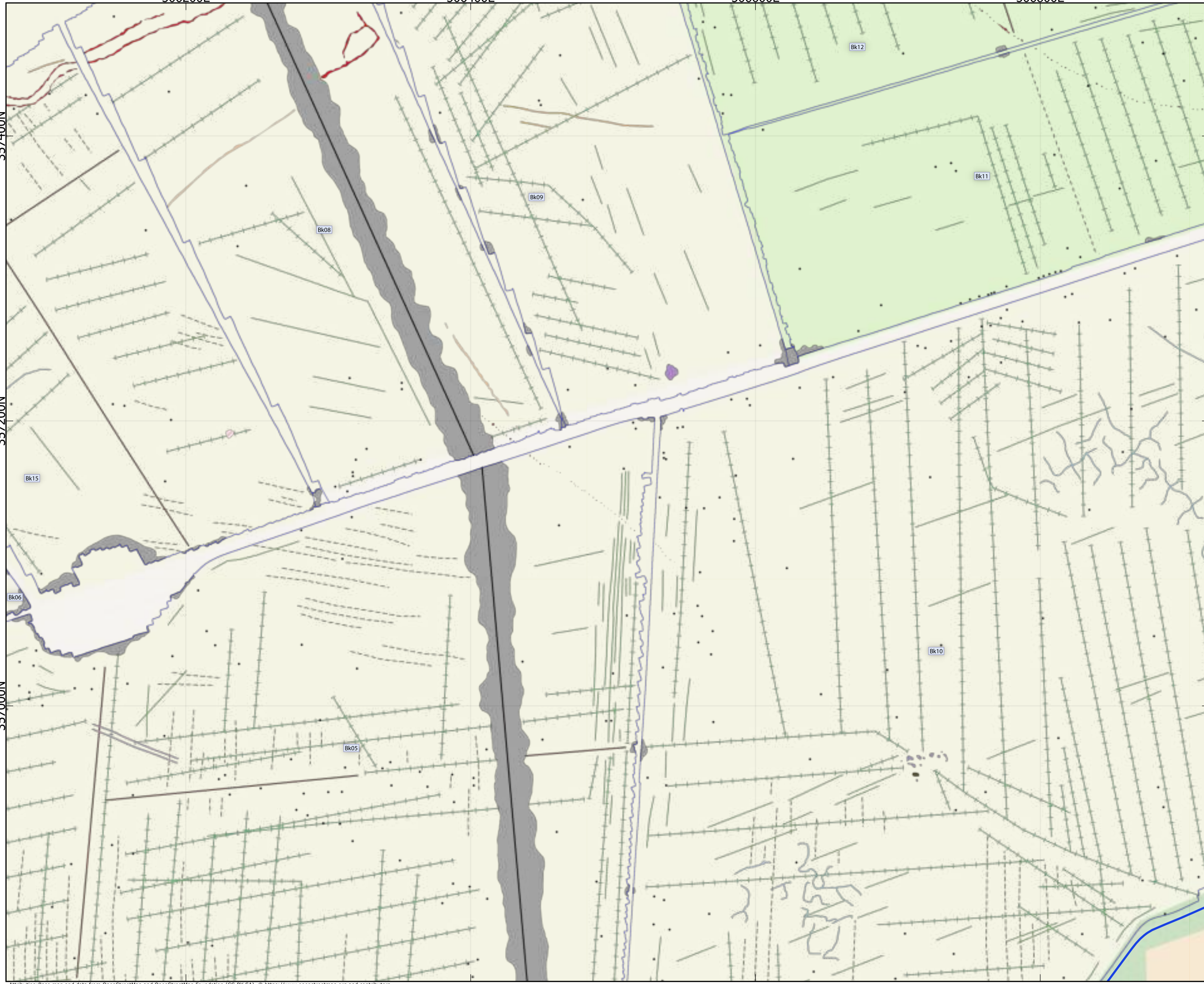
506600E

506800E

357400N

357200N

357000N



### Legend

- Geophysical Survey Area
- Survey Extent
- Ferrous Objects
- Agriculture
- Field Boundary
- Possible Field Boundary
- Field Drain
- Natural
- Pipe
- Uncertain
- Ridge and Furrow
- Possible Archaeology
- Archaeology
- Magnetic Disturbance
- Possible Archaeology
- Quarry
- Uncertain
- Kiln Burning

CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

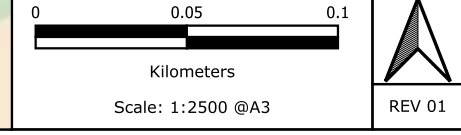
### Springwell Solar Farm



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

TITLE: Figure 145  
 Interpretation of magnetometer  
 data; Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3



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REV 01

506200E

506400E

506600E

506800E

356800N

356600N

356400N

356200N

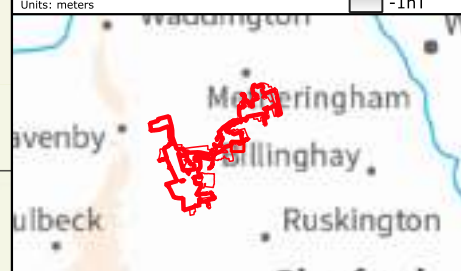


### Legend

- Geophysical Survey Area
- Survey Extent



CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

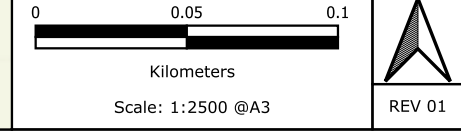
### Springwell Solar Farm



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

TITLE: Figure 146  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3



Scale: 1:2500 @A3  
 REV 01

506200E

506400E

506600E

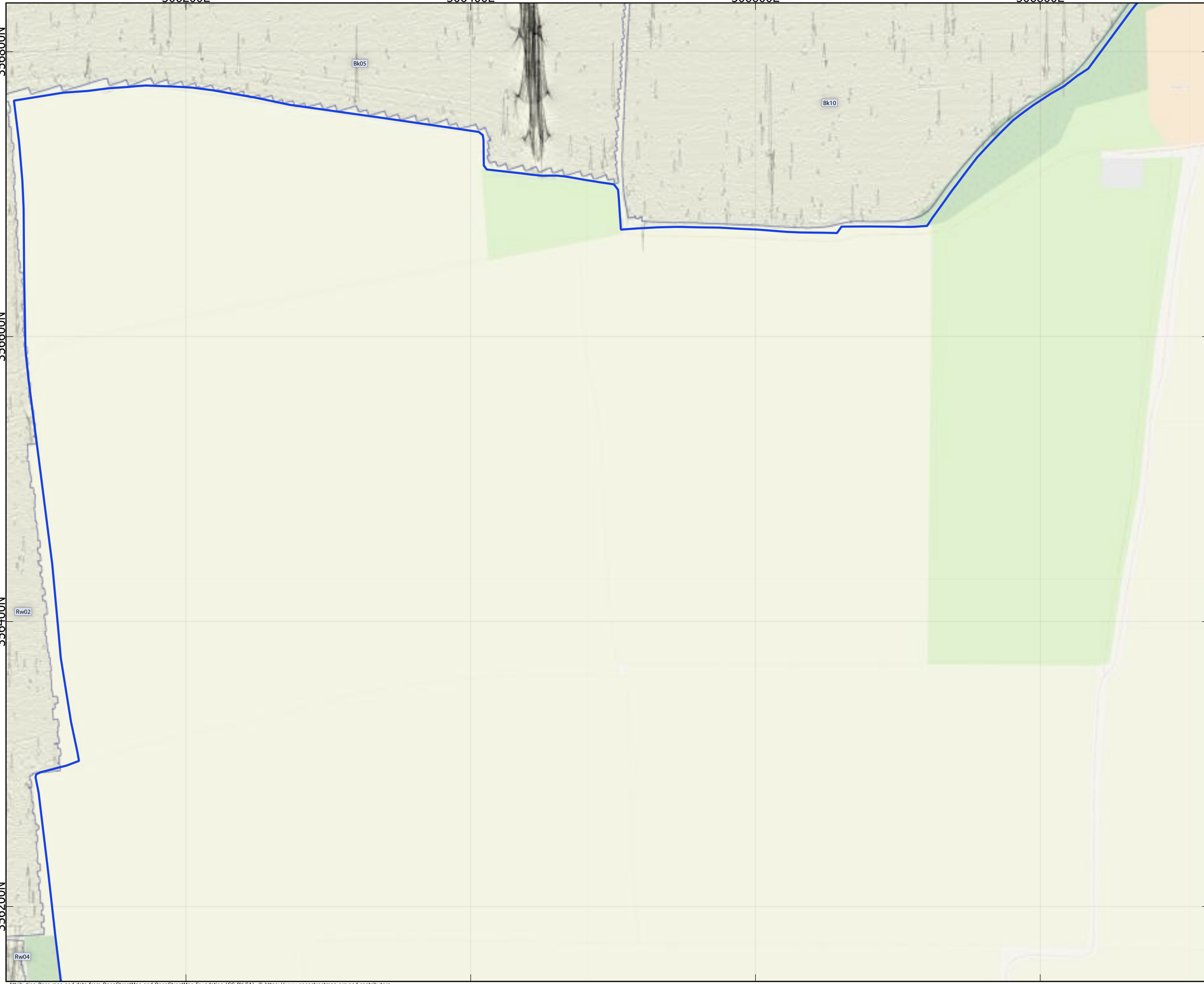
506800E

356800N

356600N

356400N

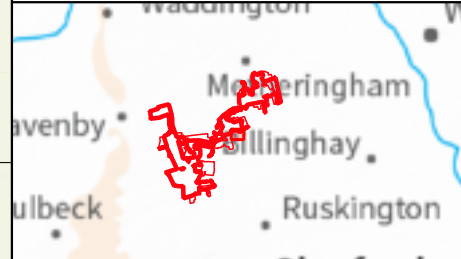
356200N



### Legend

- Geophysical Survey Area
- Survey Extent
- XY Trace (25nT/cm)

CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

### Springwell Solar Farm



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 147  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3

Kilometers  
Scale: 1:2500 @A3

REV 01

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506200E

506400E

506600E

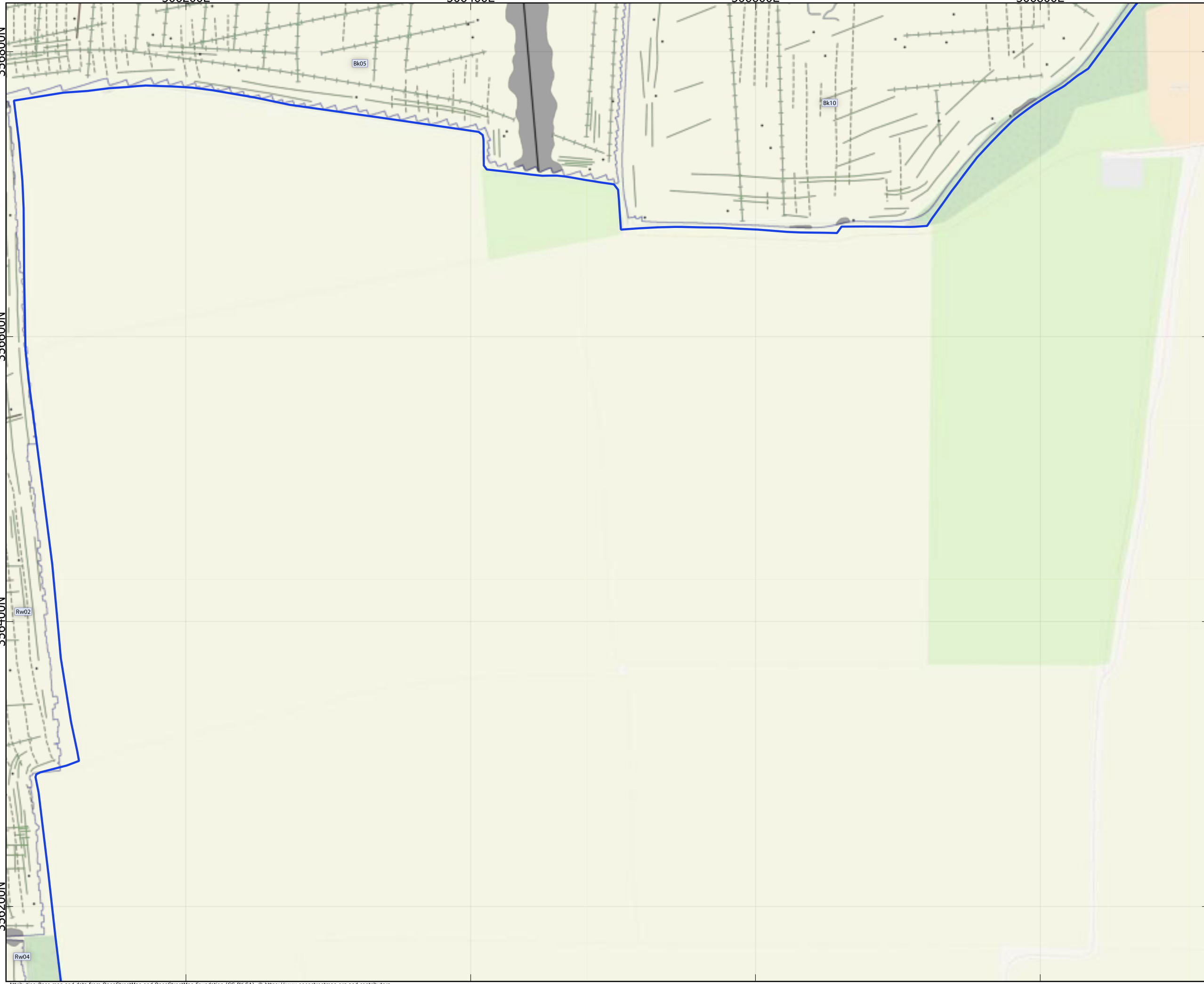
506800E

356800N

356600N

356400N

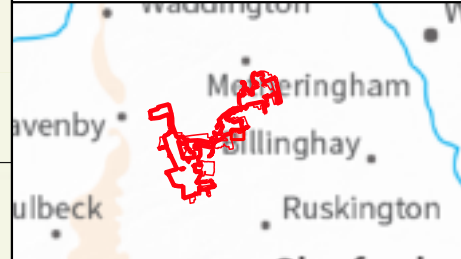
356200N



### Legend

- Geophysical Survey Area
- Survey Extent
- Ferrous Objects
- Agriculture
- Field Boundary
- Field Drain
- Natural
- Pipe
- Ridge and Furrow
- Magnetic Disturbance

CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

### Springwell Solar Farm



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

TITLE:  
 Figure 148  
 Interpretation of magnetometer  
 data; Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3

Kilometers  
Scale: 1:2500 @A3

REV 01

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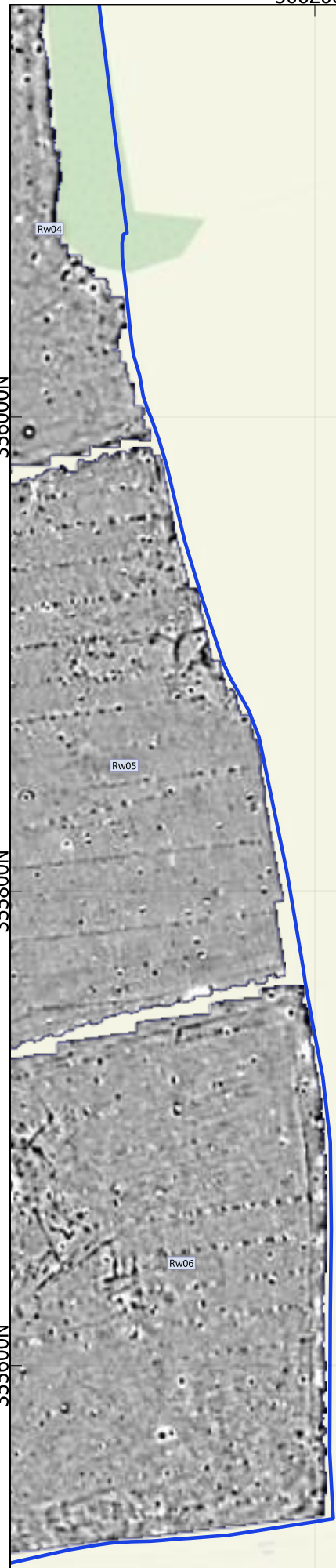
506200E

506400E

506600E

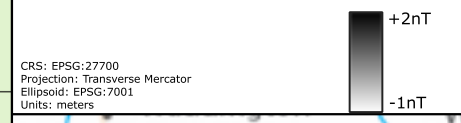
506800E

356000N  
355800N  
355600N



### Legend

- Geophysical Survey Area
- Survey Extent



CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

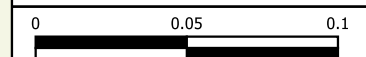
### Springwell Solar Farm



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 149  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3



Kilometers

Scale: 1:2500 @A3



REV 01

506200E

506400E

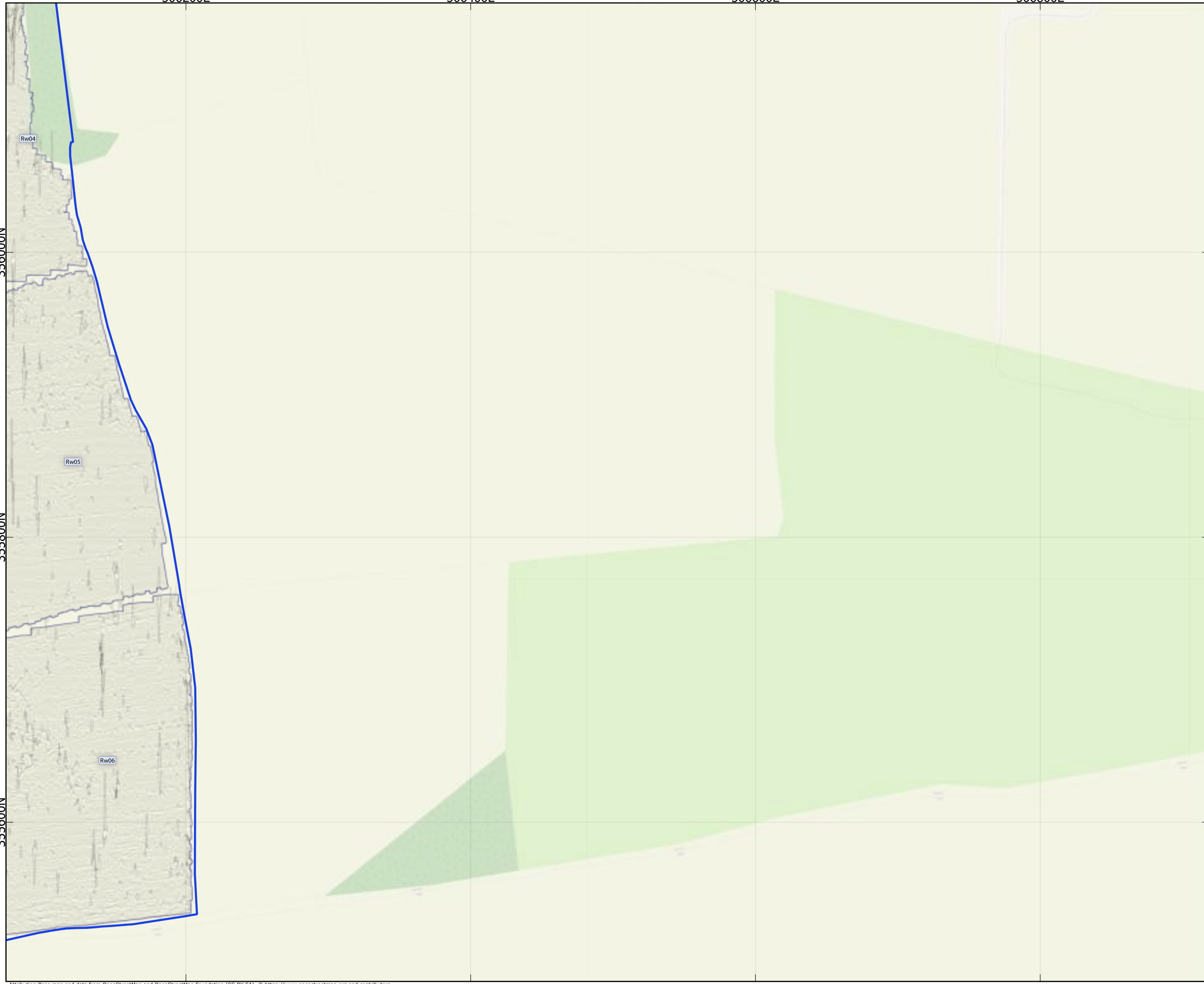
506600E

506800E

356000N

355800N

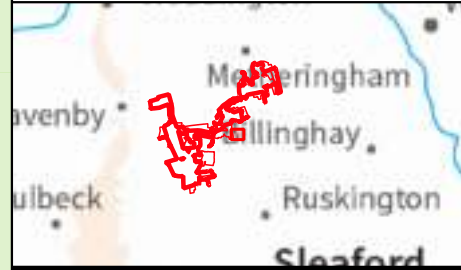
355600N



**Legend**

- Geophysical Survey Area
- Survey Extent
- XY Trace (25nT/cm)

CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

**Springwell Solar Farm**



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 150  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3

0 0.05 0.1  
 Kilometers  
 Scale: 1:2500 @A3

REV 01

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506200E

506400E

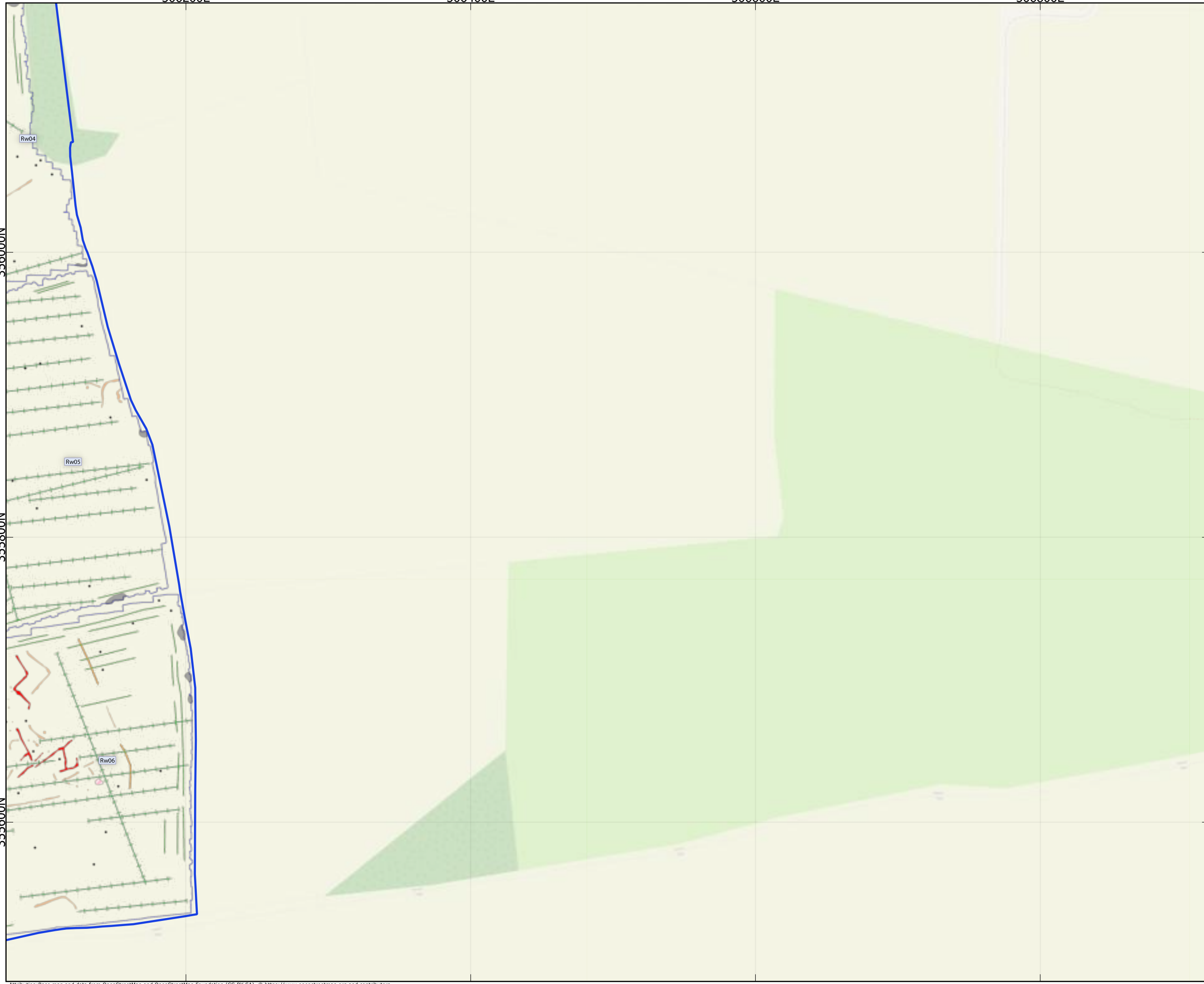
506600E

506800E

356000N

355800N

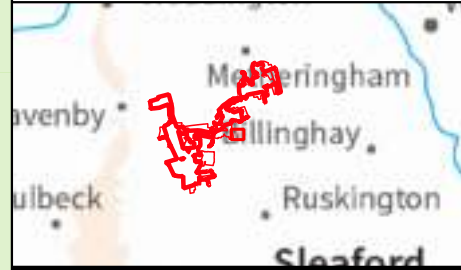
355600N



### Legend

- Geophysical Survey Area
- Survey Extent
- Ferrous Objects
- Agriculture
- Field Drain
- Possible Archaeology
- Archaeology
- Magnetic Disturbance
- Possible Archaeology
- Quarry

CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

## Springwell Solar Farm



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 151  
 Interpretation of magnetometer  
 data; Sector 3

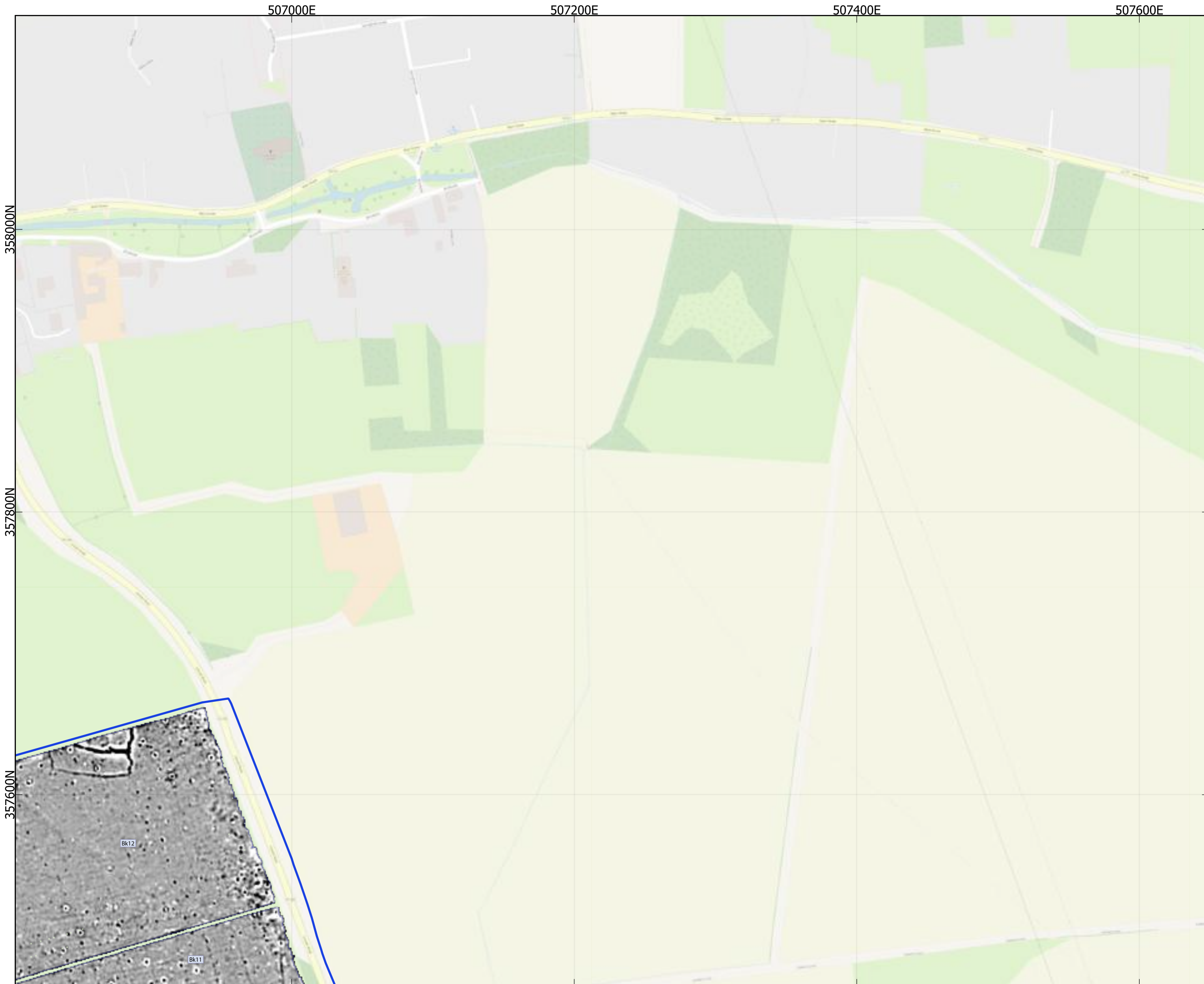
PINS REFERENCE NUMBER: EN010149/APP/6.3

Kilometers  
Scale: 1:2500 @A3

REV 01

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507000E

507200E

507400E

507600E

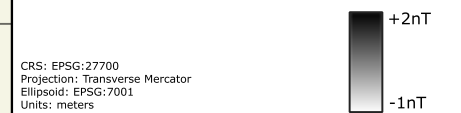
358000N

357800N

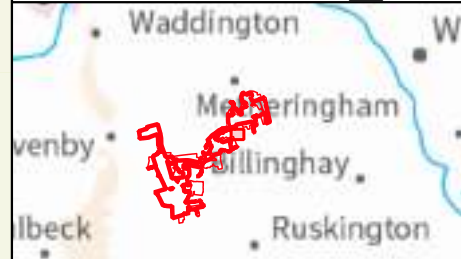
357600N

**Legend**

- Geophysical Survey Area
- Survey Extent



CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

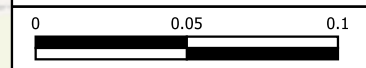
**Springwell Solar Farm**



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 152  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3



Kilometers  
 Scale: 1:2500 @A3



REV 01

507000E

507200E

507400E

507600E

358000N

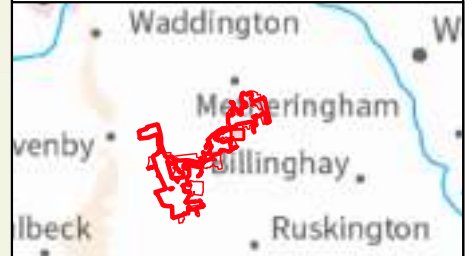
357800N

357600N

### Legend

- Geophysical Survey Area
- Survey Extent
- XY Trace (25nT/cm)

CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

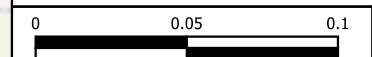
### Springwell Solar Farm



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 153  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3



Kilometers

Scale: 1:2500 @A3



REV 01

507000E

507200E

507400E

507600E

358000N

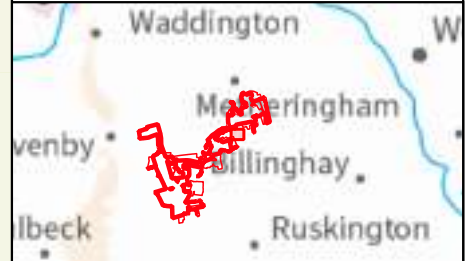
357800N

357600N

### Legend

- Geophysical Survey Area
- Survey Extent
- Ferrous Objects
- Agriculture
- Field Drain
- Natural
- Archaeology
- Magnetic Disturbance
- Possible Archaeology

CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

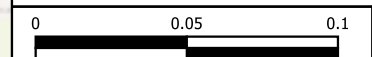
### Springwell Solar Farm



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

TITLE:  
 Figure 154  
 Interpretation of magnetometer  
 data; Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3



Kilometers

Scale: 1:2500 @A3



REV 01

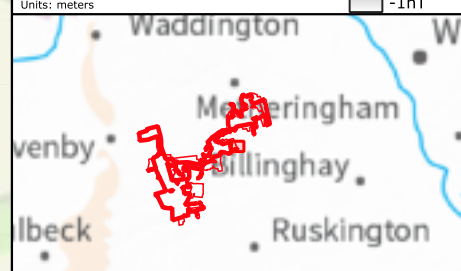


**Legend**

- Geophysical Survey Area
- Survey Extent



CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

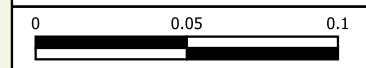
**Springwell Solar Farm**



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 155  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 3

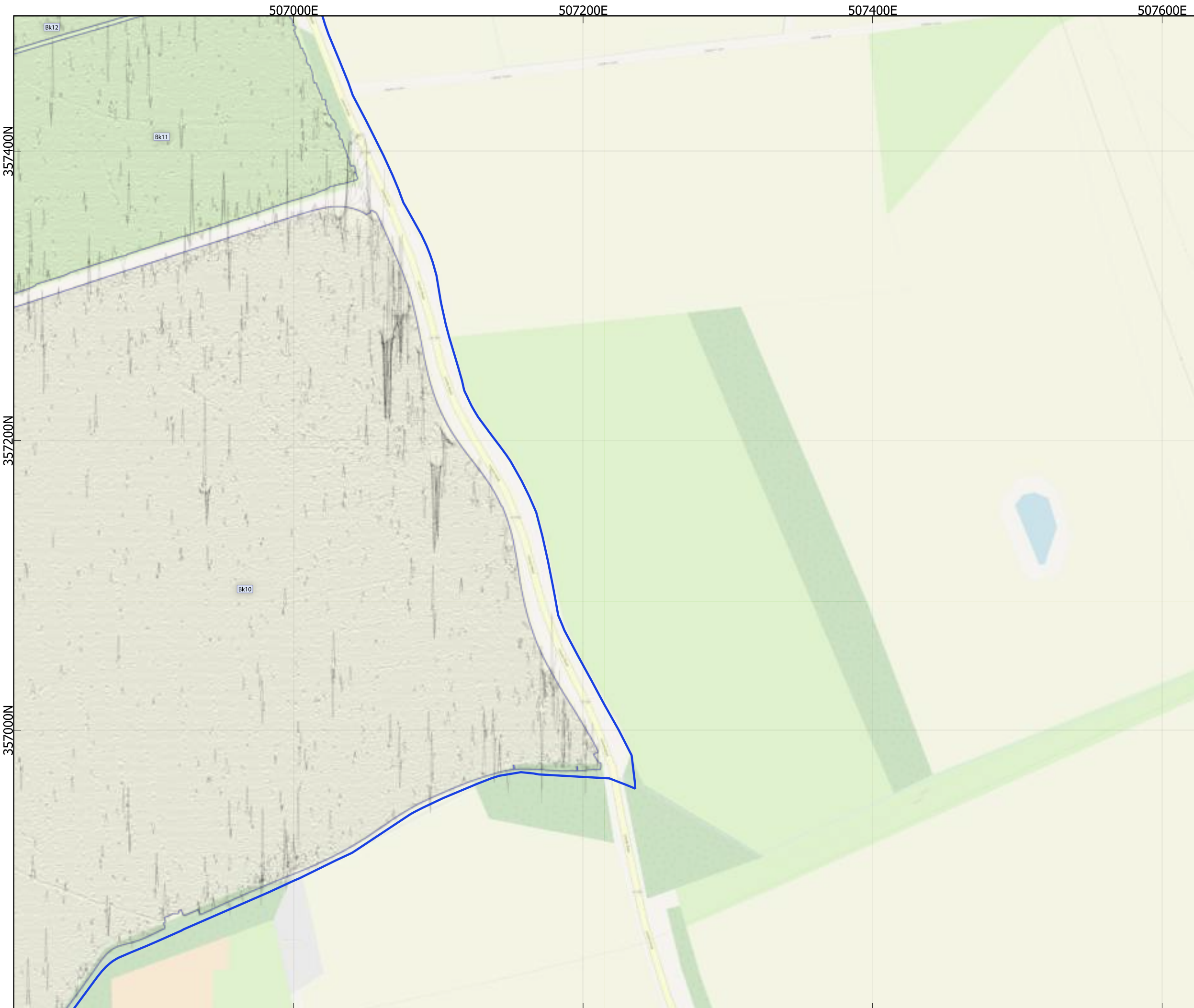
PINS REFERENCE NUMBER: EN010149/APP/6.3



Kilometers  
 Scale: 1:2500 @A3



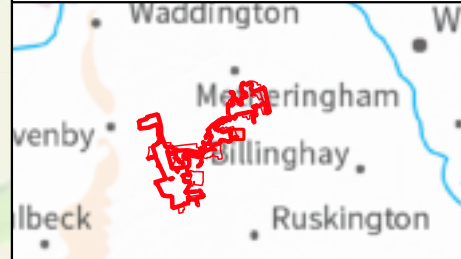
REV 01



**Legend**

- Geophysical Survey Area
- Survey Extent
- XY Trace (25nT/cm)

CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters



Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

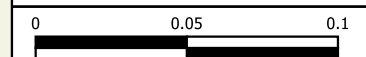
**Springwell Solar Farm**



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 156  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3

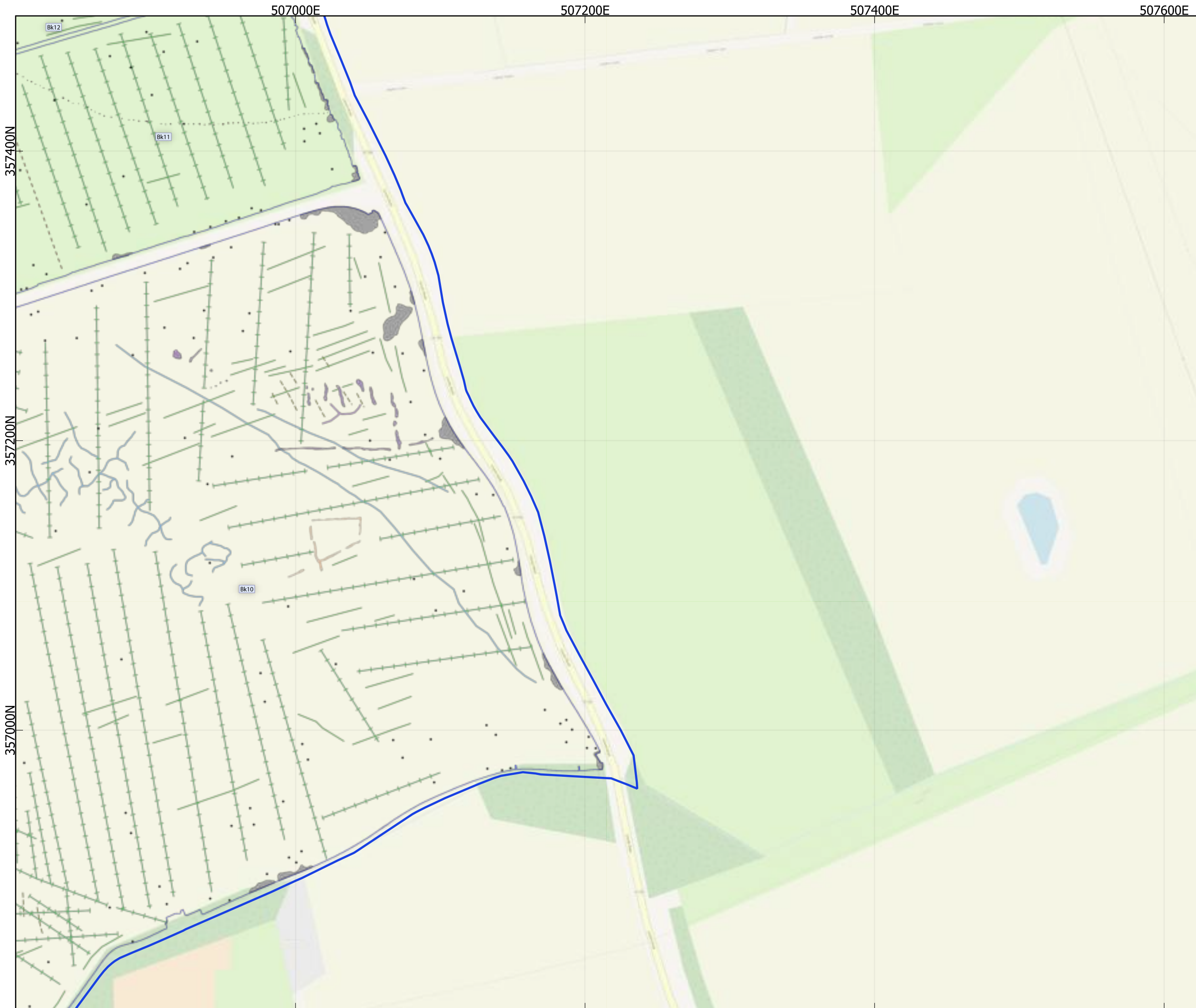


Kilometers

Scale: 1:2500 @A3



REV 01



### Legend

- Geophysical Survey Area
- Survey Extent
- Ferrous Objects
- Agriculture
- Possible Field Boundary
- Field Drain
- Natural
- Uncertain
- Ridge and Furrow
- Archaeology
- Magnetic Disturbance
- Possible Archaeology
- Uncertain

CRS: EPSG:27700  
 Projection: Transverse Mercator  
 Ellipsoid: EPSG:7001  
 Units: meters

Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

### Springwell Solar Farm



DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

TITLE:  
 Figure 157  
 Interpretation of magnetometer  
 data; Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3

Kilometers  
Scale: 1:2500 @A3

REV 01

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