

# Springwell Solar Farm

## Environmental Statement

### Appendix 9.4: Geophysical Survey Report

Part 2

Volume 3

EN010149/APP/6.3  
November 2024  
Springwell Energyfarm Ltd

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)**

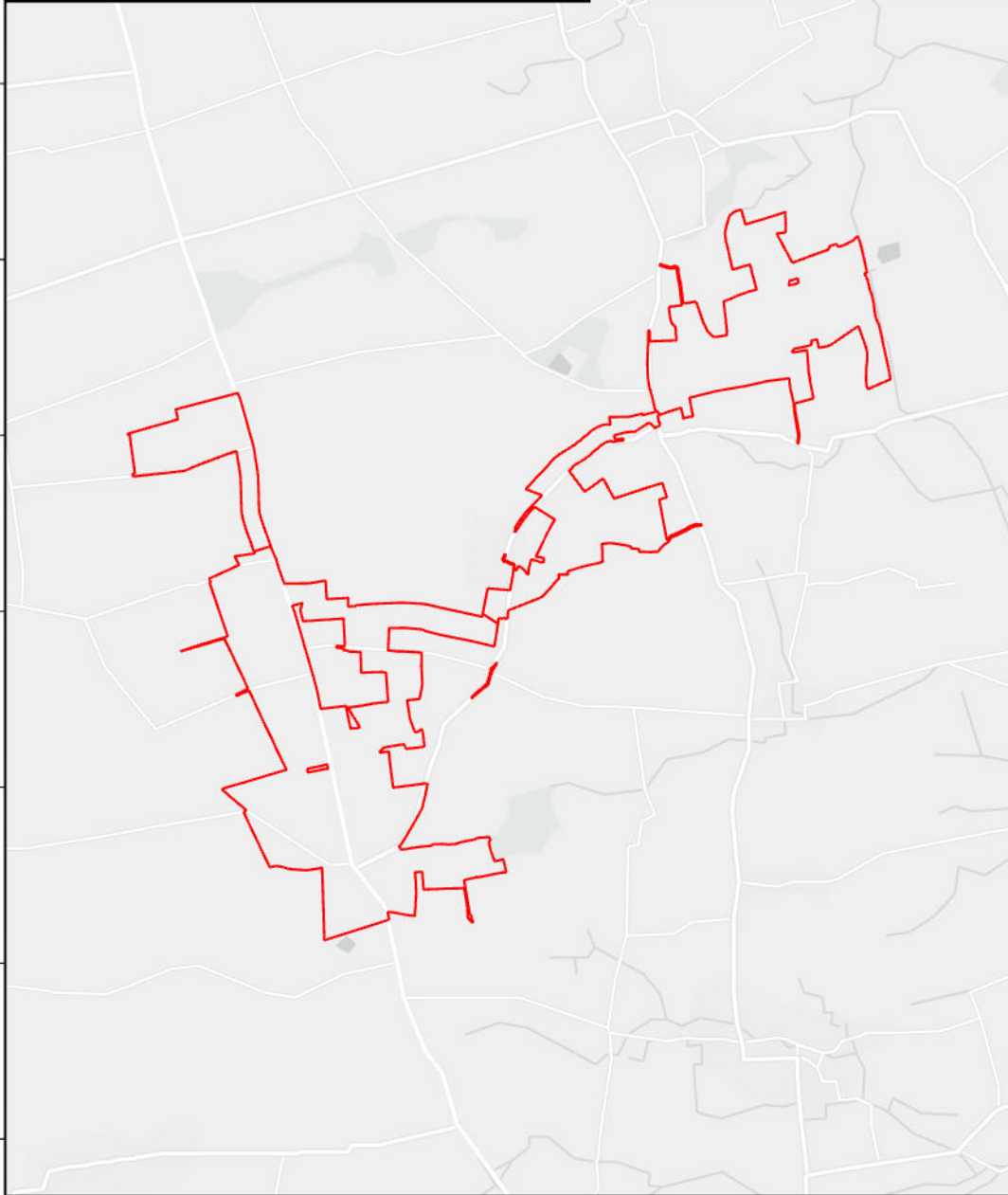


**LEGEND:**

Order Limits

**NOTES:**

Coordinate System: British National Grid  
 Projection: Transverse Mercator



01	Nov 2024	DCO Submission	RSK	RSK	EDF
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**Springwell Solar Farm**



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

TITLE:  
Figure 1: Location Plan

PINS REFERENCE NUMBER:  
EN010149/APP/6.3



Scale: 1:81,513 @A3



REV 01

500000E

504000E

508000E

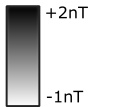
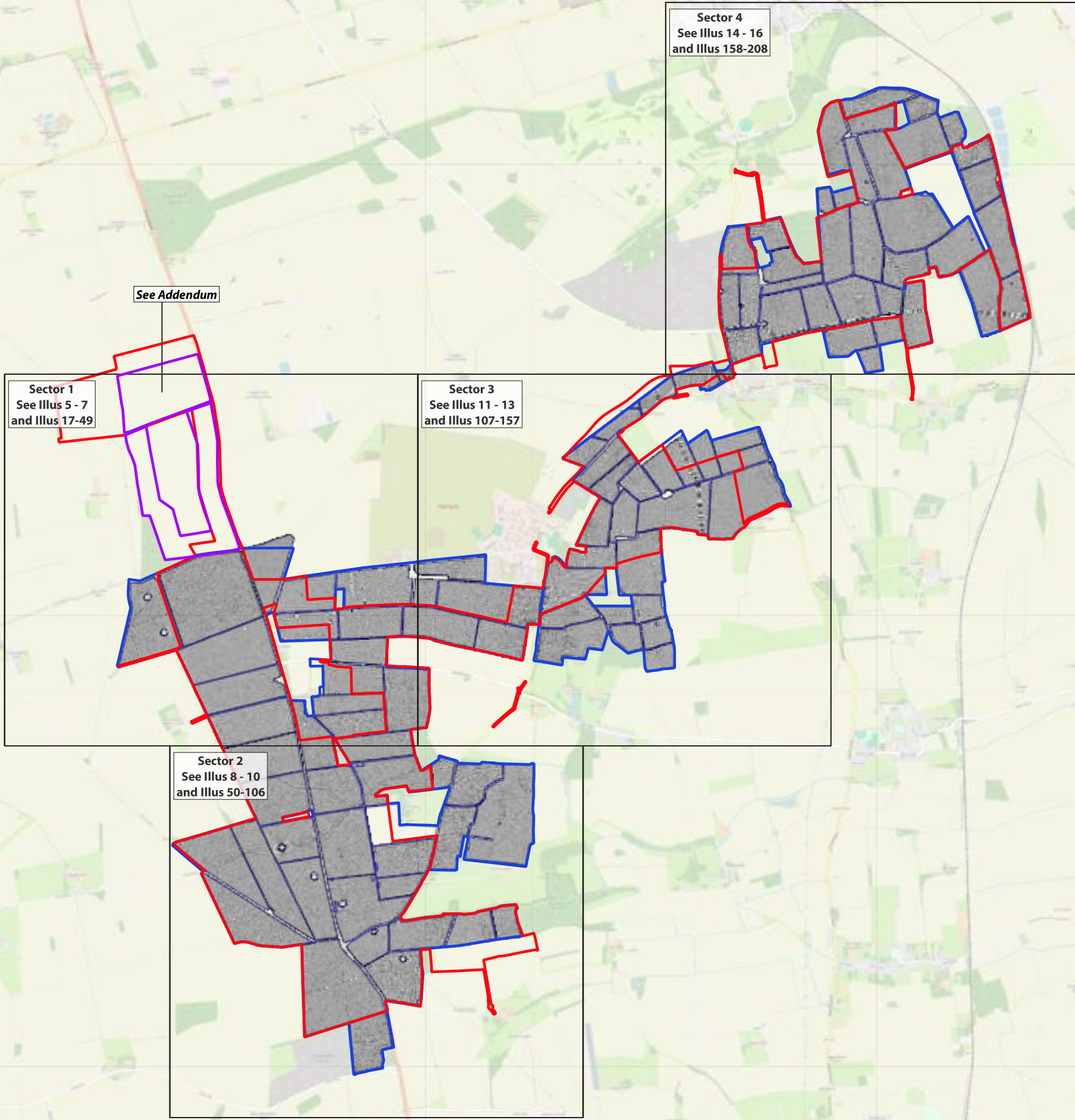
360000N

356000N

352000N

### Legend

- Geophysical Survey Area
- Grid Connection Addendum Report
- Area for Illus 5 - 16
- Survey Extent
- Order Limits



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



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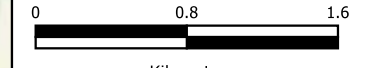
### Springwell Solar Farm



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

TITLE: Figure 02  
 Overall greyscale plot of processed magnetometer data

PINS REFERENCE NUMBER: EN010149/APP/6.3



Kilometers  
 Scale: 1:40000 @A3



REV 01

500000E

504000E

508000E

360000N

356000N

352000N

See Addendum

Sector 1  
See Illus 5 - 7  
and Illus 17-49

Sector 3  
See Illus 11 - 13  
and Illus 107-157

Sector 4  
See Illus 14 - 16  
and Illus 158-208

Sector 2  
See Illus 8 - 10  
and Illus 50-106

### Legend

- Geophysical Survey Area
- Grid Connection Addendum Report
- Area for Illus 5 - 16
- Survey Extent
- Ferrous Objects
- Agriculture
- Field Boundary
- Possible Field Boundary
- Field Drain
- Natural
- Pipe
- Uncertain
- Ridge and Furrow
- LIRM
- Field System
- Possible Archaeology
- Quarry
- Archaeology
- Magnetic Disturbance
- Possible Archaeology
- Quarry
- Uncertain
- Former Building
- Former Pond
- Geology
- Kiln Burning
- Null Value
- Order Limits

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



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

TITLE: Figure 03  
Overall interpretation of processed  
magnetometer data

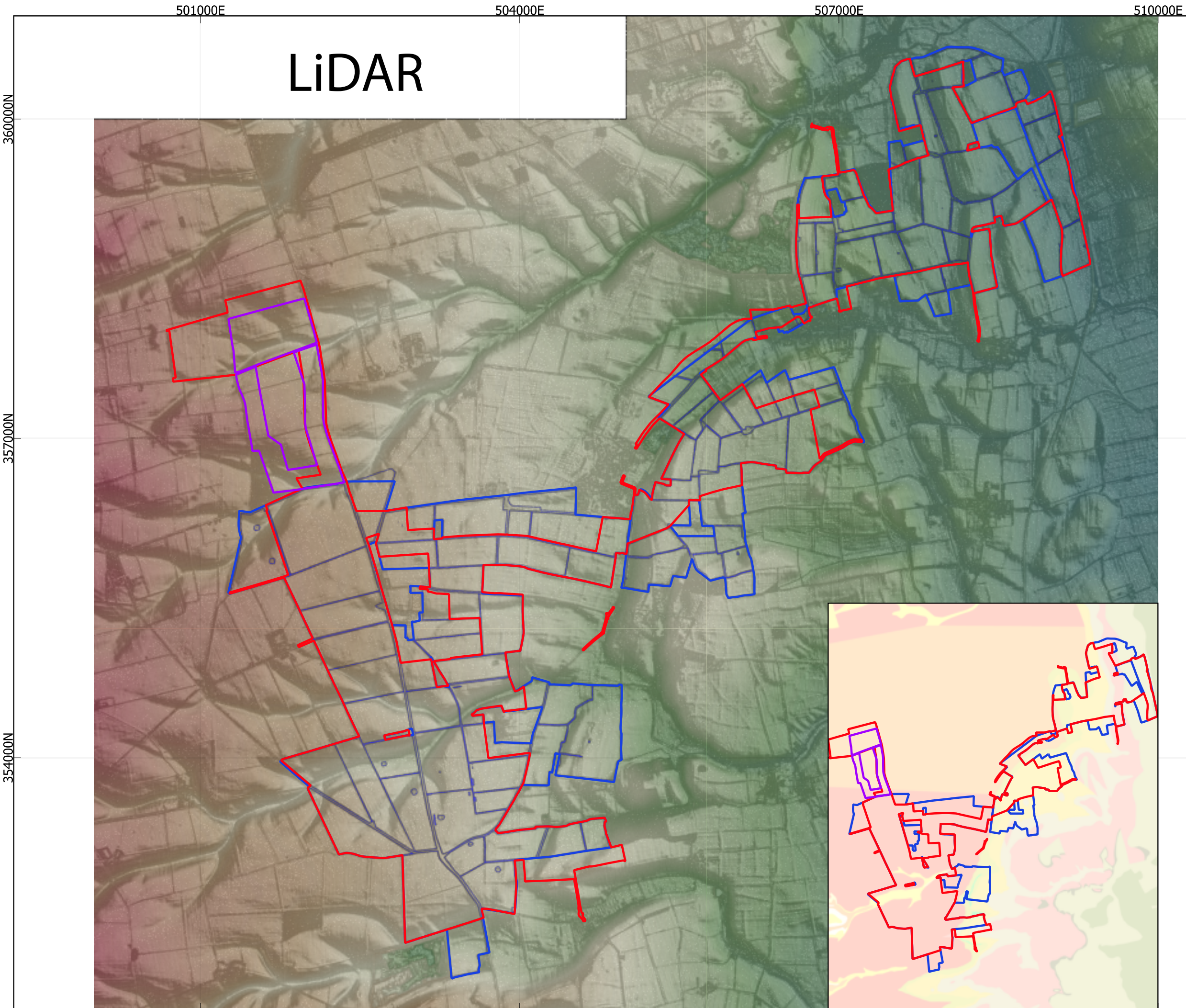
PINS REFERENCE NUMBER: EN010149/APP/6.3



Scale: 1:40000 @A3



REV 01



# LiDAR

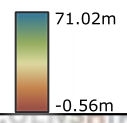
## Legend

- Geophysical Survey Area
- Grid Connection Addendum Report
- Survey Extent
- Order Limits

## Key for BGS Geology Map

- Upper Lincolnshire Limestone Member - Limestone
- Lincolnshire Limestone Formation - Limestone
- Blisworth Limestone Formation - Limestone
- Rutland Formation - Limestone
- Blisworth Clay Formation - Mudstone
- Cornbrash Formation - Limestone
- Peterborough Member - Mudstone
- Kellaways Sand Member - Sandstone and siltstone
- Kellaways Clay Member - Mudstone

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



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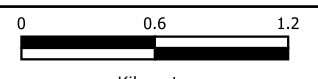
## Springwell Solar Farm



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

TITLE: Figure 04  
 Site location superimposed on  
 LiDAR and bedrock geology data

PINS REFERENCE NUMBER: EN010149/APP/6.3



Scale: 1:34000 @A3



REV 01

Attribution: Contains British Geological Survey materials ©UKRI 2024.

500000E 501000E 502000E 503000E 504000E

358000N

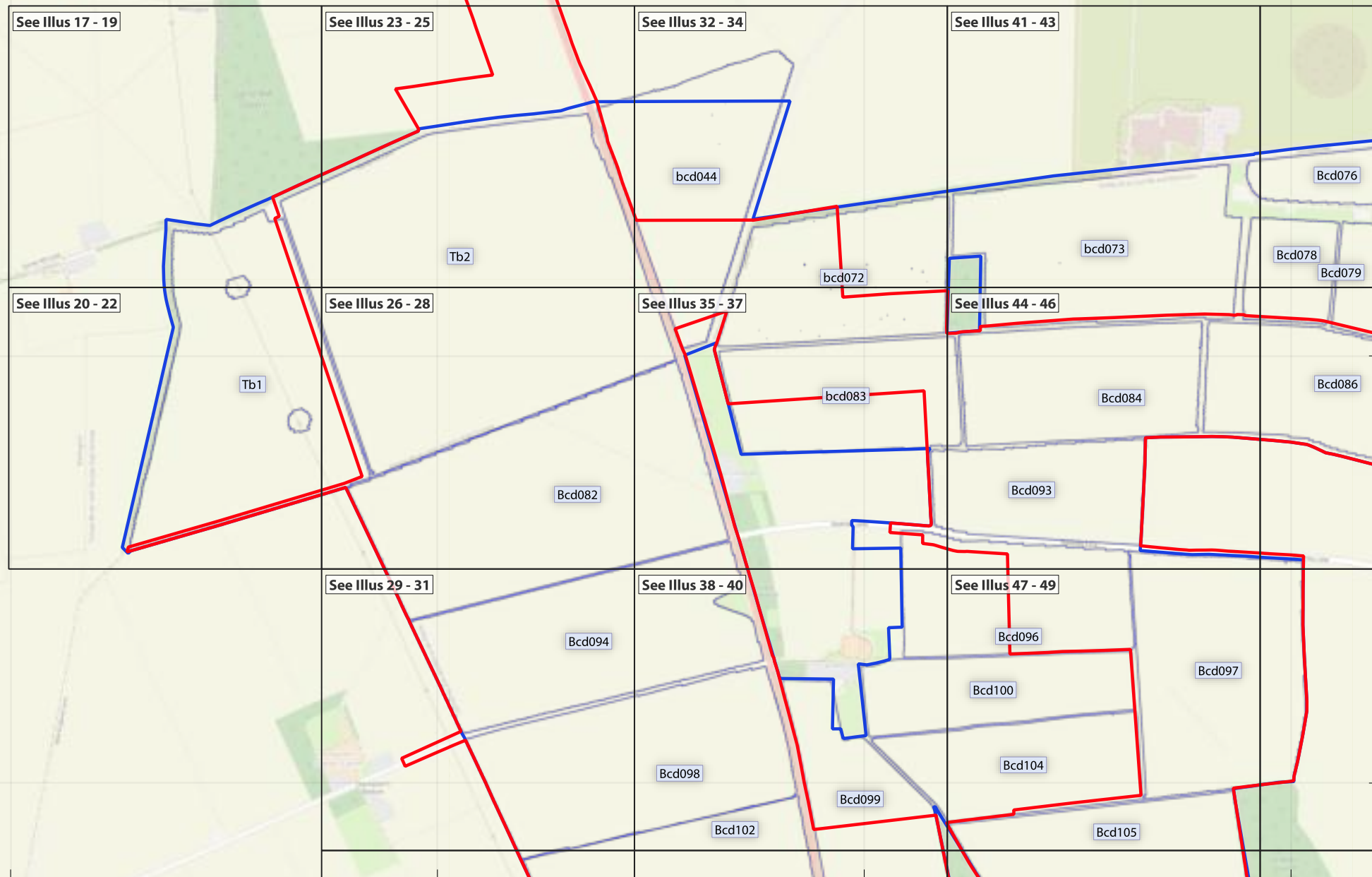
357000N

356000N

355000N

### Legend

- Geophysical Survey Area
- Area for Illus 17 - 49
- Survey Extent
- Order Limits



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

The inset map shows the location of the Springwell Solar Farm in Lincolnshire, UK, with a red box highlighting the specific area shown in the main map. Labels on the map include North Hykeham, Lincoln, Horncastle, Woodhall Spa, Tattershall, Newark-on-Trent, and Skeaford.

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

**TITLE:** Figure 05  
 Location map of processed  
 greyscale, XY trace and  
 interpretation illustrations; Sector 1

PINS REFERENCE NUMBER: EN010149/APP/6.3

Kilometers  
Scale: 1:12500 @A3

REV 01

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

500000E 501000E 502000E 503000E 504000E

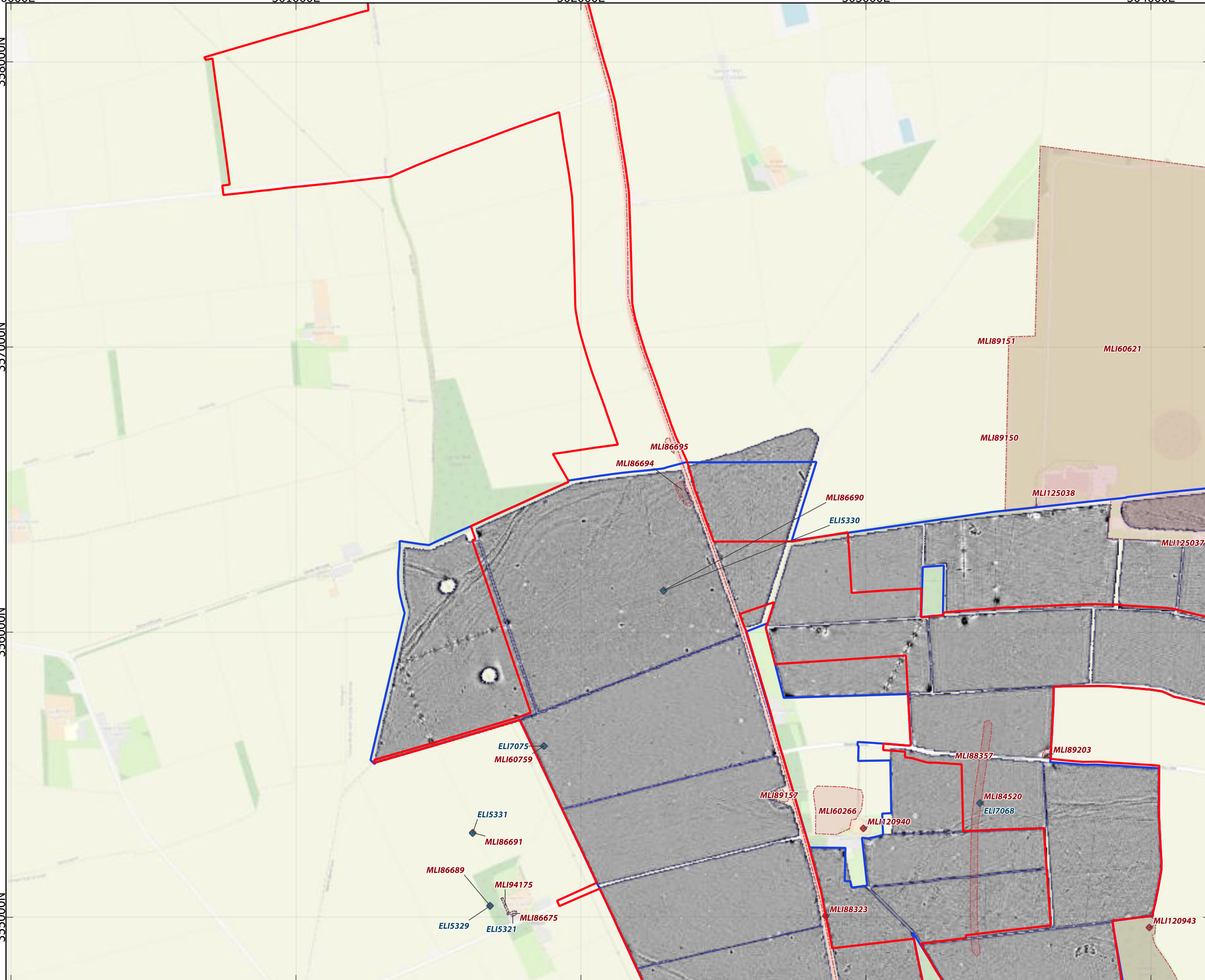
358000N

357000N

356000N

355000N

- ### Legend
- Geophysical Survey Area
  - Survey Extent
  - ◆ Acre Lane Events Point
  - ◆ Acre Lane Monuments Point
  - Acre Lane Monuments Line
  - Acre Lane Events Polygon
  - Acre Lane Monuments Polygon
  - Order Limits



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

North  
 +2nT  
 -1nT

01	NOV 2024	DCO Submission	RSK	RSK	EDF
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**Springwell Solar Farm**



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

TITLE:  
 Figure 06  
 Greyscale plot of processed  
 magnetometer data; Sector 1

PINS REFERENCE NUMBER: EN010149/APP/6.3

0 0.2 0.4  
 Kilometers  
 Scale: 1:12500 @A3

REV 01

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500000E 501000E 502000E 503000E 504000E

358000N

357000N

356000N

355000N

### Legend

- Geophysical Survey Area
- Survey Extent
- ◆ Acre Lane Events Point
- ◆ Acre Lane Monuments Point
- Acre Lane Monuments Line
- Acre Lane Events Polygon
- Acre Lane Monuments Polygon
- Ferrous Objects
- Agriculture
- Field Boundary
- Possible Field Boundary
- Field Drain
- Natural
- Pipe
- Uncertain
- Ridge and Furrow
- Field System
- Possible Archaeology
- Quarry
- Archaeology
- Magnetic Disturbance
- Possible Archaeology
- Quarry
- Uncertain
- Former Building
- Order Limits

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



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

TITLE:  
 Figure 07  
 Processed greyscale magnetometer  
 data; Sector 1

PINS REFERENCE NUMBER: EN010149/APP/6.3

Kilometers  
Scale: 1:12500 @A3

REV 01

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502000E

503000E

504000E

505000E

354000N

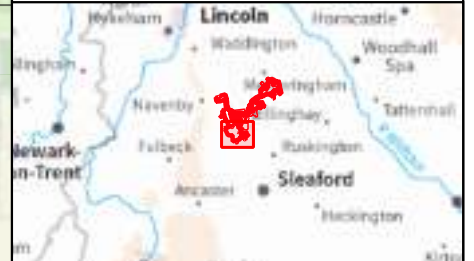
353000N

352000N

### Legend

- Geophysical Survey Area
- Area for Illus 50 - 106
- Survey Extent
- Order Limits

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



Rev	Date	Description	Drn	Chk	App
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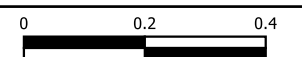
### Springwell Solar Farm



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

**TITLE:** Figure 08  
 Location map of processed greyscale, XY trace and interpretation illustrations; Sector 2

PINS REFERENCE NUMBER: EN010149/APP/6.3



Kilometers

Scale: 1:12500 @A3



REV 01

502000E

503000E

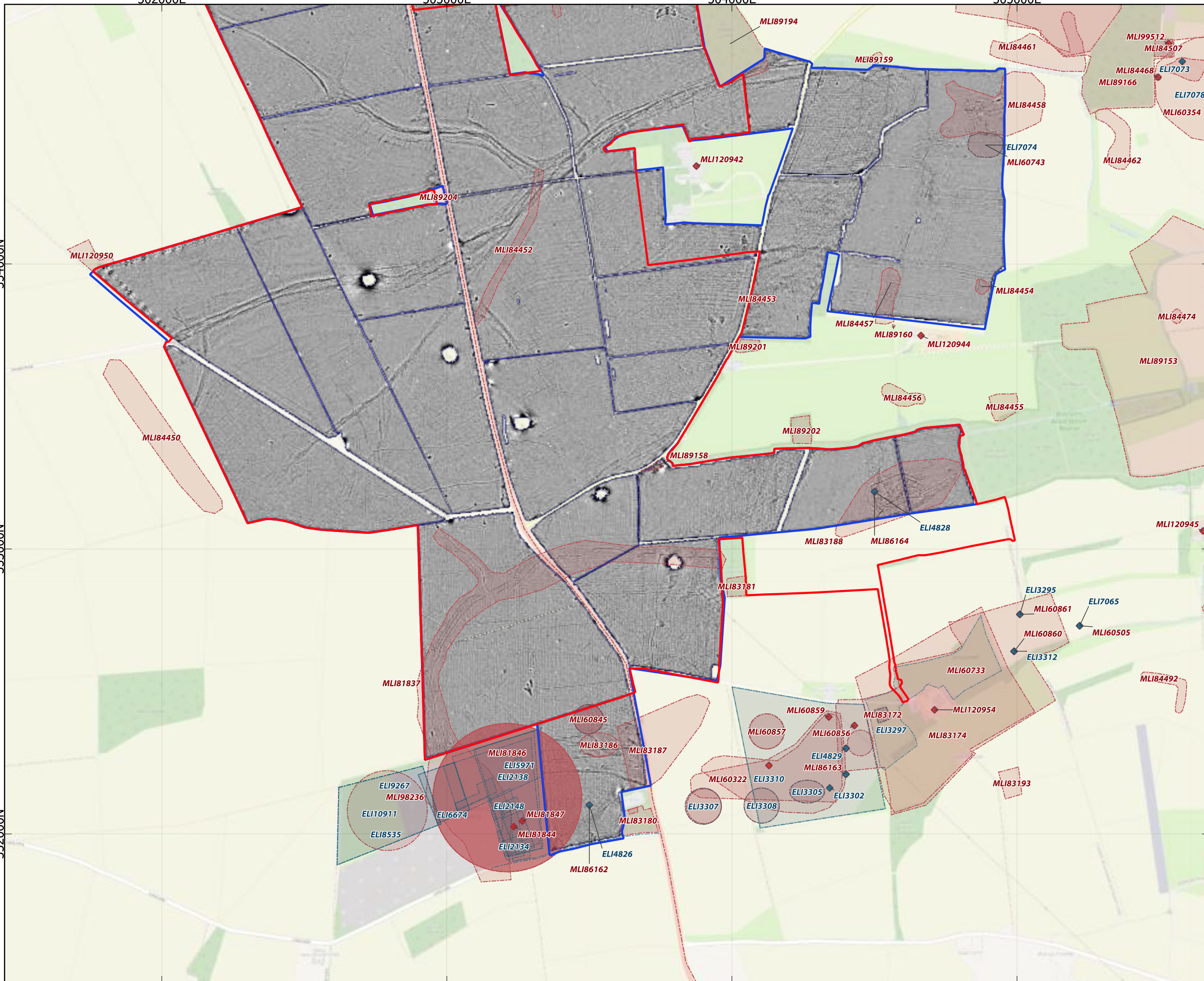
504000E

505000E

354000N

353000N

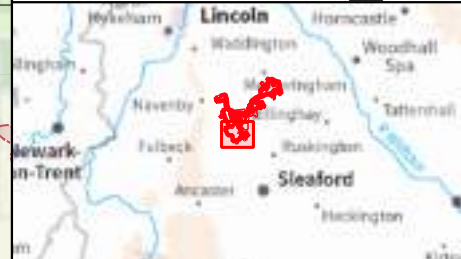
352000N



### Legend

- Geophysical Survey Area
- Survey Extent
- ◆ Acre Lane Events Point
- ◆ Acre Lane Monuments Point
- Acre Lane Events Line
- Acre Lane Monuments Line
- Acre Lane Events Polygon
- Acre Lane Monuments Polygon
- Order Limits

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



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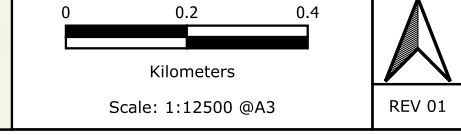
### Springwell Solar Farm



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

TITLE: Figure 09  
 Greyscale plot of processed magnetometer data; Sector 2

PINS REFERENCE NUMBER: EN010149/APP/6.3



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502000E

503000E

504000E

505000E

354000N

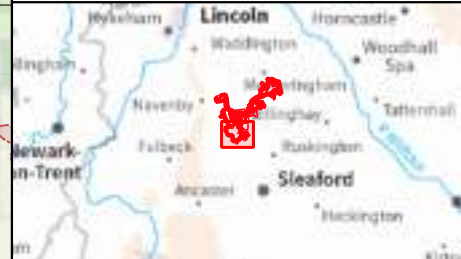
353000N

352000N

**Legend**

- Geophysical Survey Area
- Survey Extent
- Acre Lane Events Point
- Acre Lane Monuments Point
- Acre Lane Events Line
- Acre Lane Monuments Line
- Acre Lane Events Polygon
- Acre Lane Monuments Polygon
- Ferrous Objects
- Agriculture
- Field Boundary
- Possible Field Boundary
- Field Drain
- Natural
- Pipe
- Uncertain
- Ridge and Furrow
- LIRM
- Field System
- Possible Archaeology
- Archaeology
- Magnetic Disturbance
- Possible Archaeology
- Quarry
- Uncertain
- Former Building
- Former Pond
- Geology
- Kiln Burning
- All Other

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

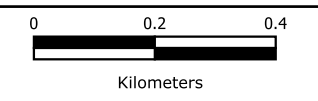
**Springwell Solar Farm**



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

**TITLE:** Figure 10  
 Processed greyscale magnetometer  
 data; Sector 2

PINS REFERENCE NUMBER: EN010149/APP/6.3

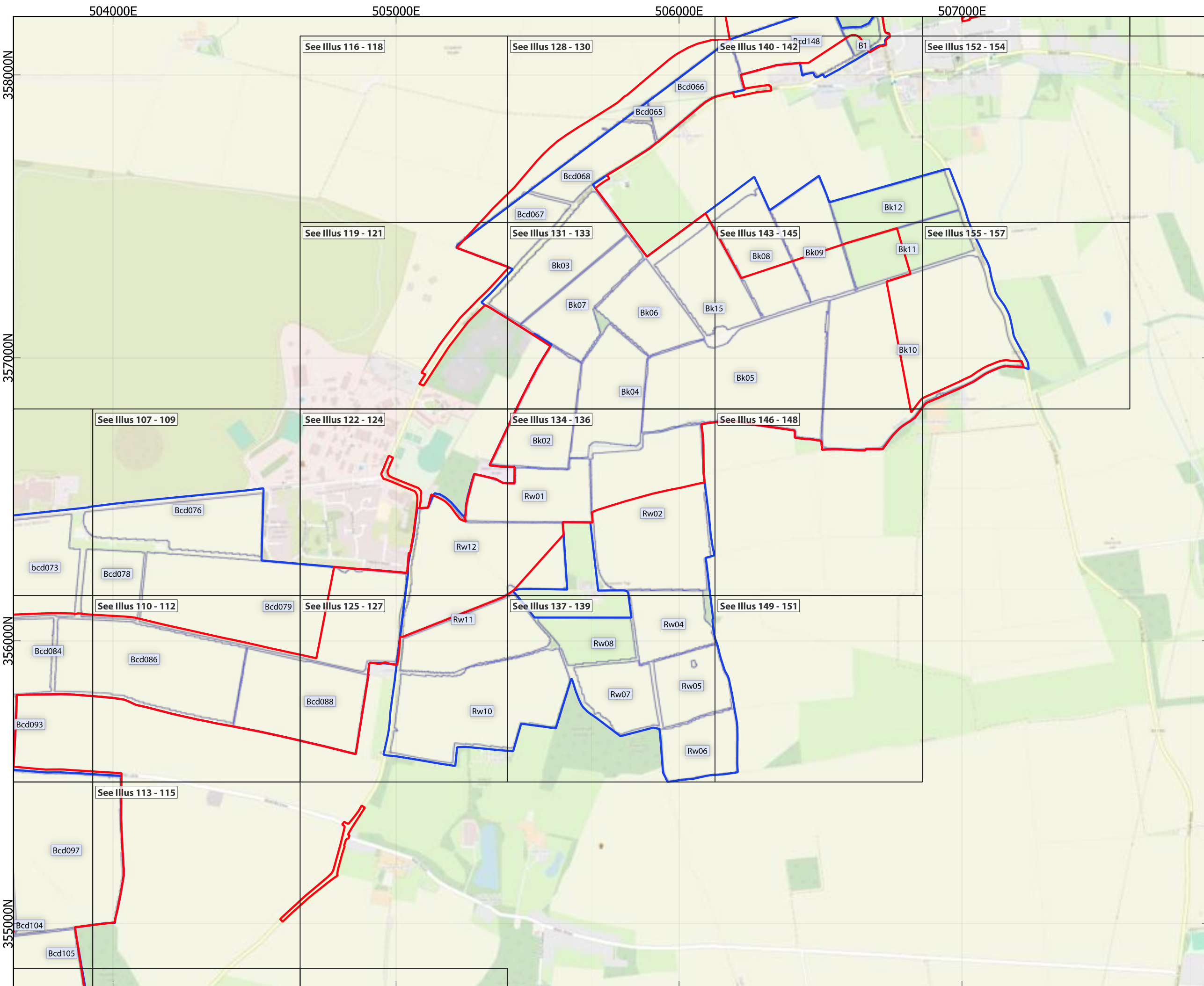


Scale: 1:12500 @A3



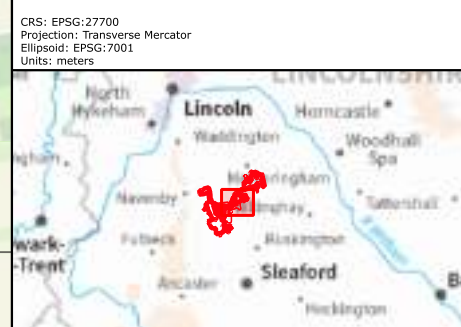
REV 01

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**Legend**

- Geophysical Survey Area
- Area for Illus 107 - 157
- Survey Extent
- Order Limits



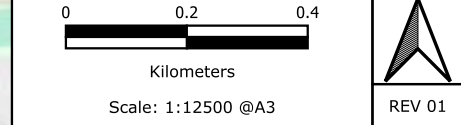
Rev	Date	Description	Drn	Chk	App
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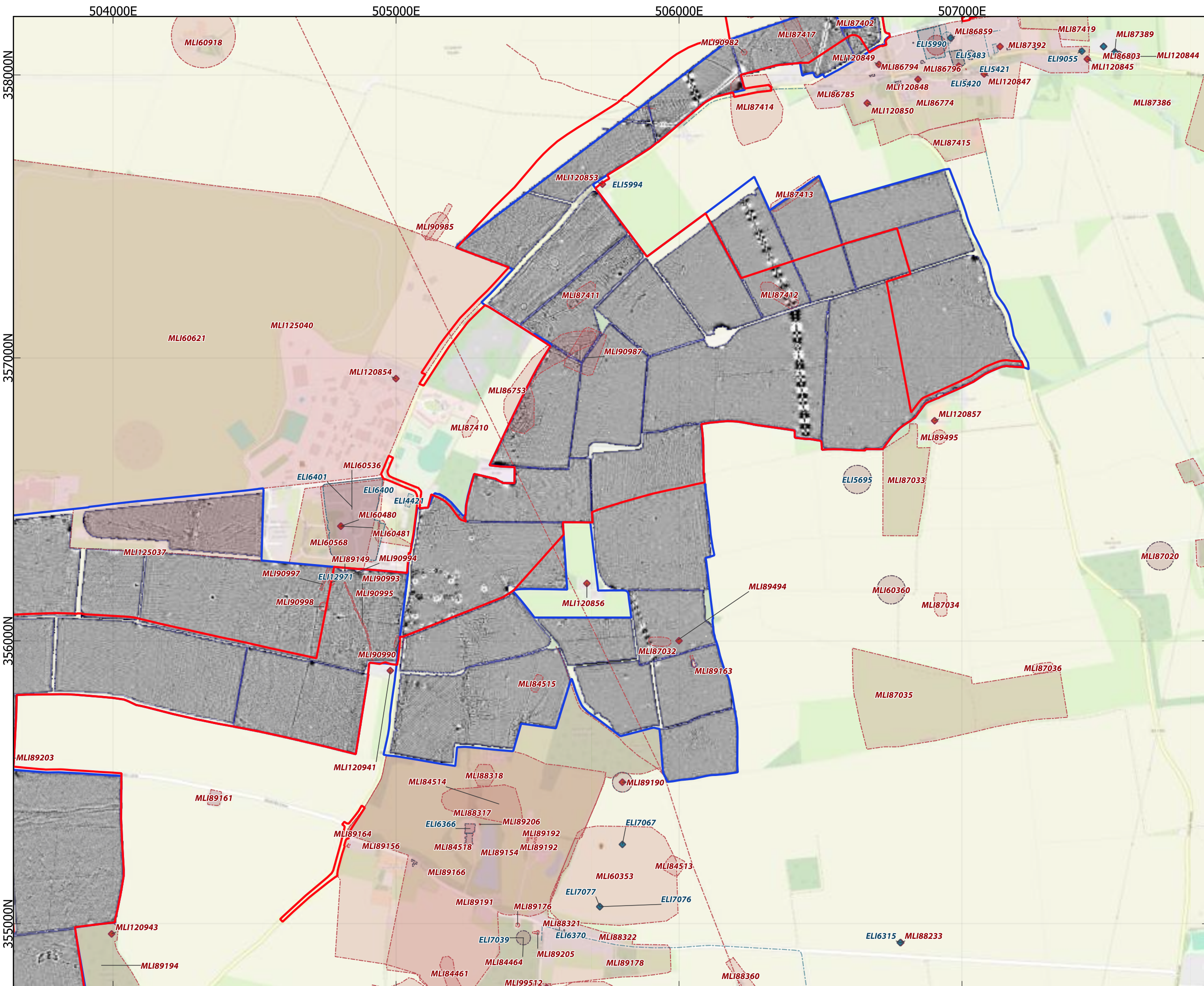
DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 11  
 Location map of processed  
 greyscale, XY trace and  
 interpretation illustrations; Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3



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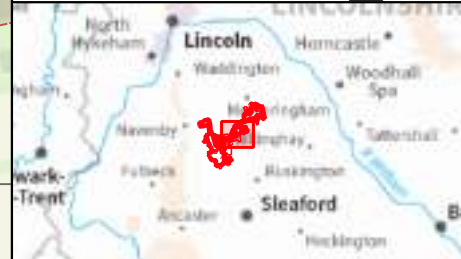
### Legend

- Geophysical Survey Area
- Survey Extent
- ◆ Acre Lane Events Point
- ◆ Acre Lane Monuments Point
- Acre Lane Events Line
- Acre Lane Monuments Line
- Acre Lane Events Polygon
- Acre Lane Monuments Polygon
- Order Limits

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

+2nT

-1nT



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Rev	Date	Description	Drn	Chk	App	

## Springwell Solar Farm



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

**TITLE:** Figure 12  
 Greyscale plot of processed  
 magnetometer data; Sector 3

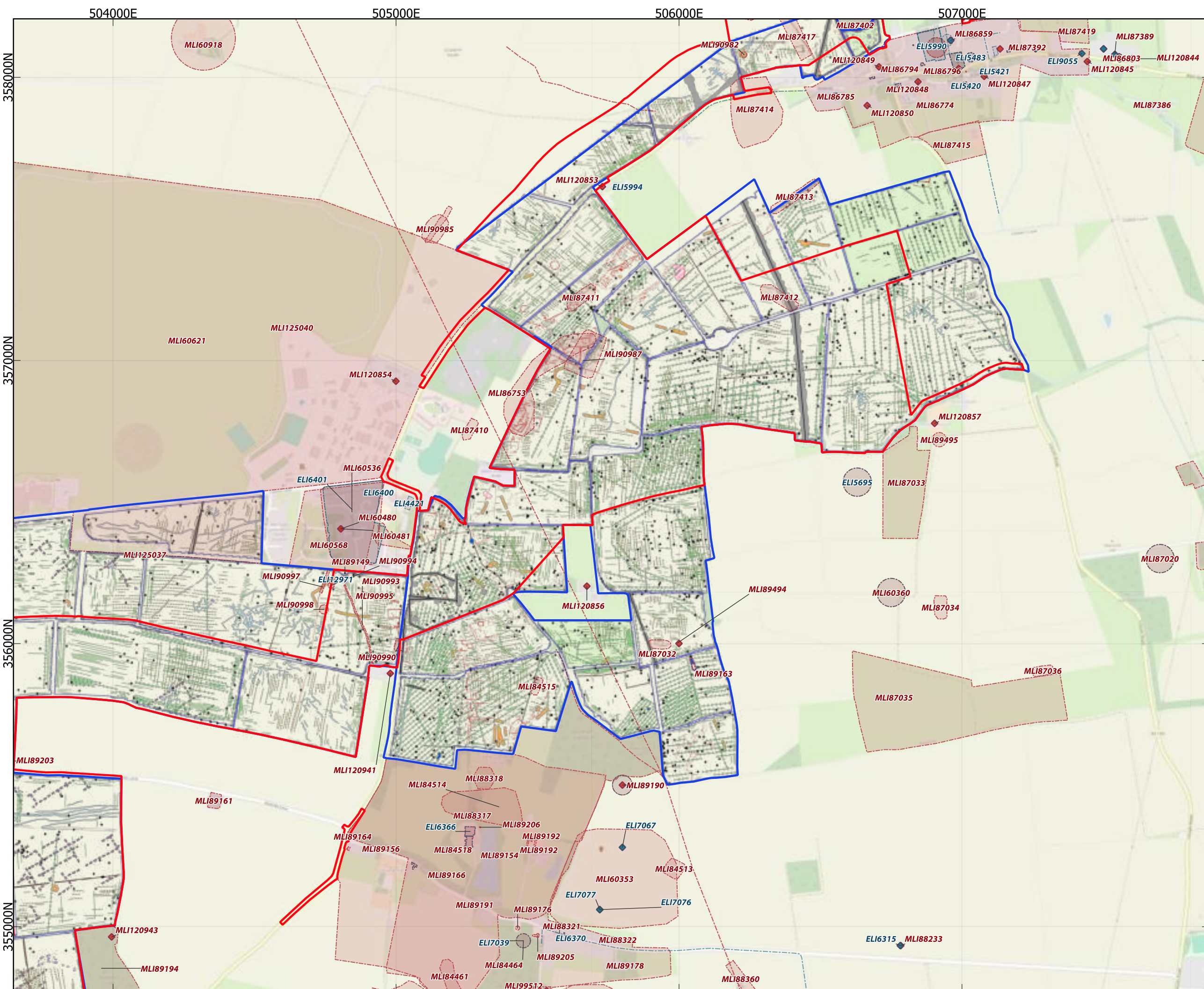
PINS REFERENCE NUMBER: EN010149/APP/6.3

0     0.2     0.4

Kilometers

Scale: 1:12500 @A3

REV 01



### Legend

- Geophysical Survey Area
- Survey Extent
- ◆ Acre Lane Events Point
- ◆ Acre Lane Monuments Point
- Acre Lane Events Line
- Acre Lane Monuments Line
- Acre Lane Events Polygon
- Acre Lane Monuments Polygon
- Ferrous Objects
- Agriculture
- Field Boundary
- Possible Field Boundary
- Field Drain
- Natural
- Pipe
- Uncertain
- Ridge and Furrow
- Field System
- Possible Archaeology
- Archaeology
- Magnetic Disturbance
- Possible Archaeology
- Quarry
- Uncertain
- Former Pond
- Kiln Burning
- Order Limits

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

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Rev	Date	Description	Drn	Chk	App

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

**TITLE:** Figure 13  
 Processed greyscale magnetometer  
 data; Sector 3

PINS REFERENCE NUMBER: EN010149/APP/6.3

0 0.2 0.4  
 Kilometers  
 Scale: 1:12500 @A3

REV 01

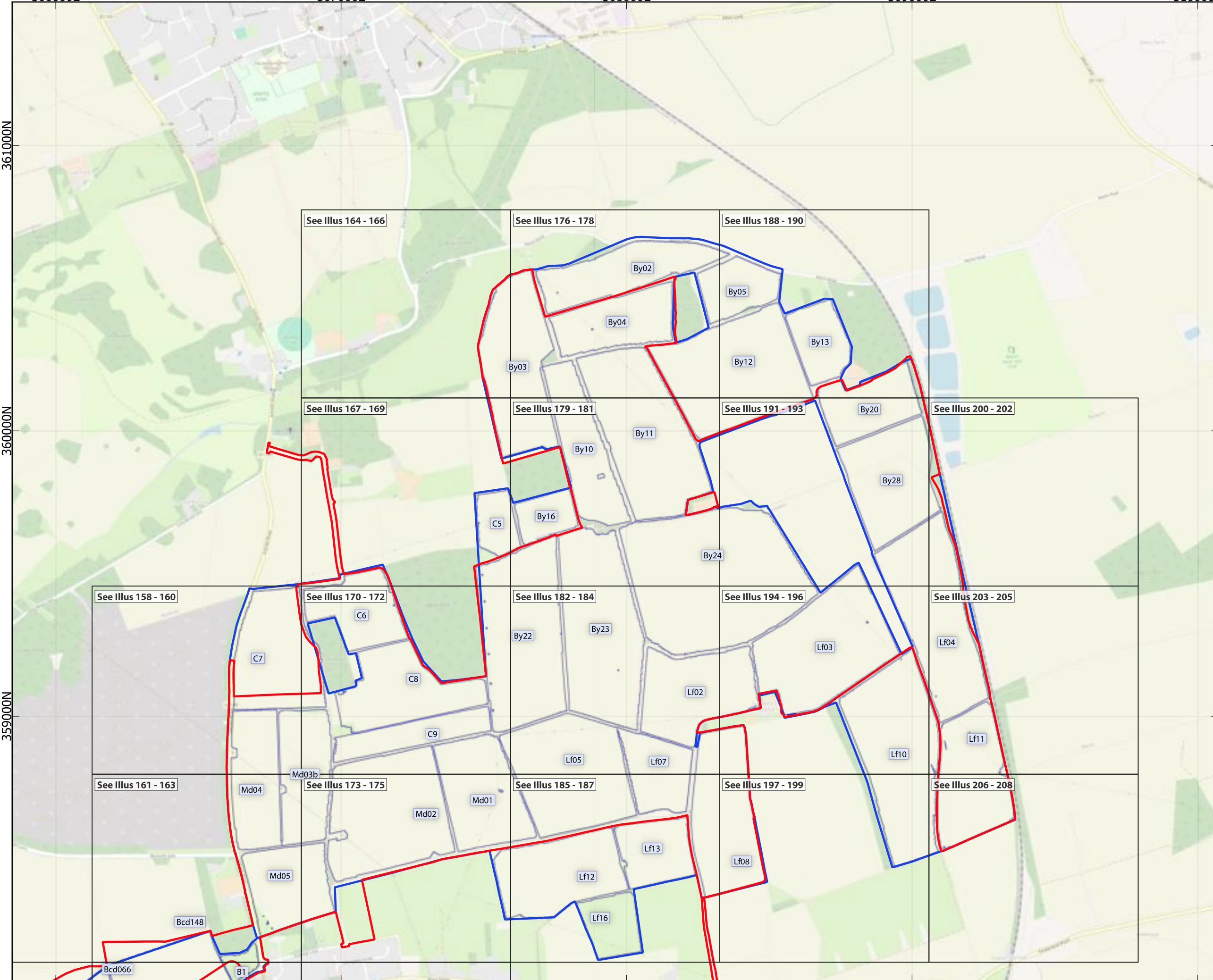
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506000E 507000E 508000E 509000E 510000E

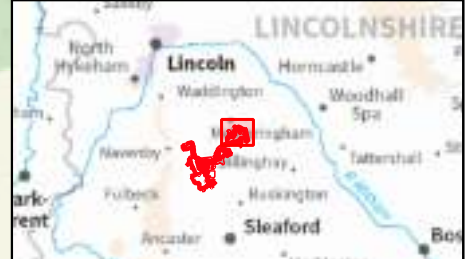
361000N  
360000N  
359000N

### Legend

- Geophysical Survey Area
- Area for Illus 158 - 208
- Survey Extent
- Order Limits



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



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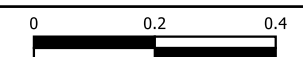
### Springwell Solar Farm



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

**TITLE:** Figure 14  
 Location map of processed  
 greyscale, XY trace and  
 interpretation illustrations; Sector 4

PINS REFERENCE NUMBER: EN010149/APP/6.3



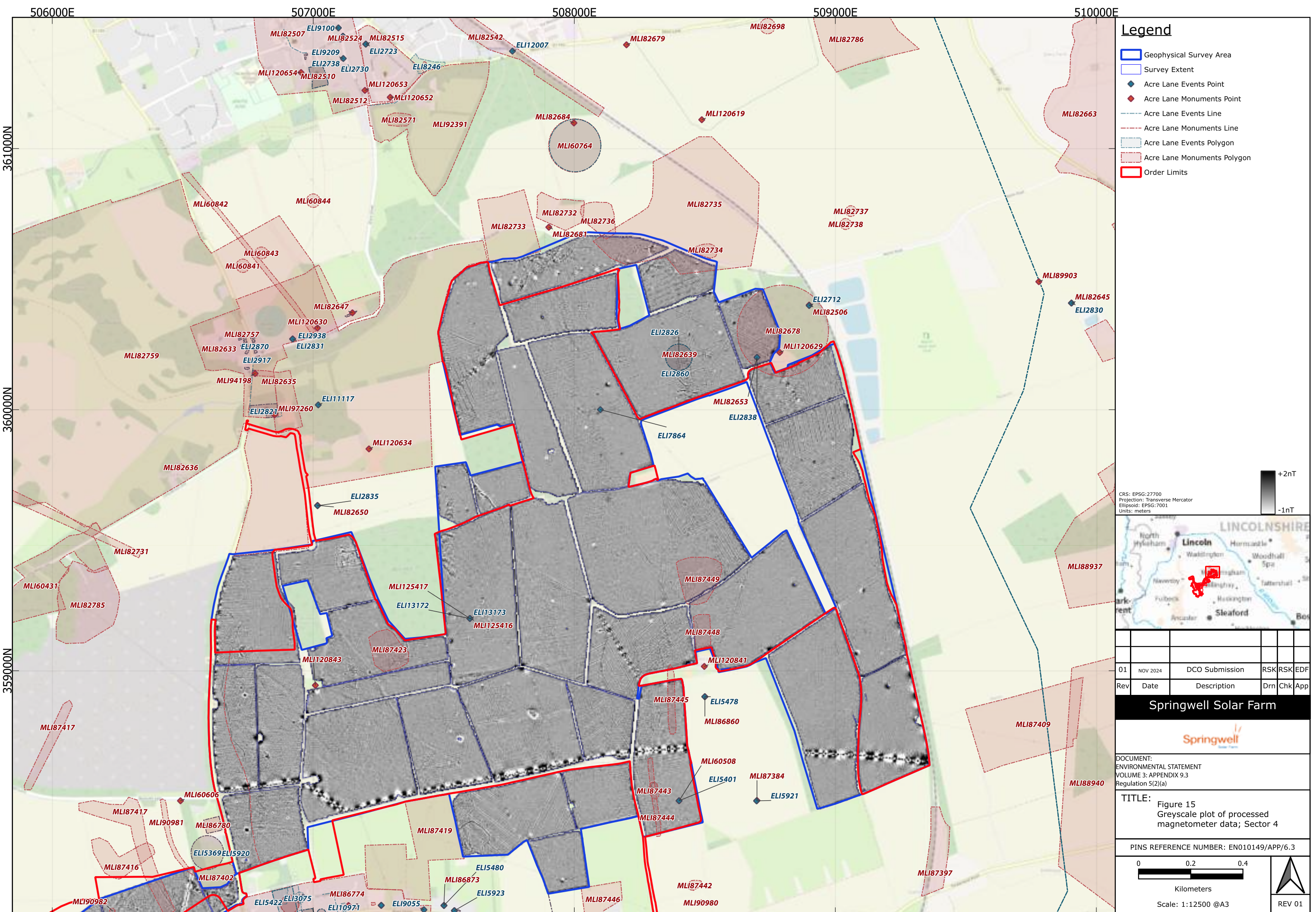
Kilometers

Scale: 1:12500 @A3



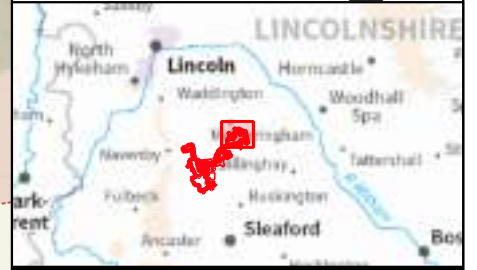
REV 01





- Legend**
- Geophysical Survey Area
  - Survey Extent
  - ◆ Acre Lane Events Point
  - ◆ Acre Lane Monuments Point
  - Acre Lane Events Line
  - Acre Lane Monuments Line
  - Acre Lane Events Polygon
  - Acre Lane Monuments Polygon
  - Order Limits

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



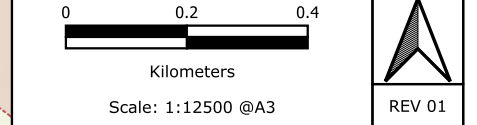
01	NOV 2024	DCO Submission	RSK	RSK	EDF
Rev	Date	Description	Drn	Chk	App

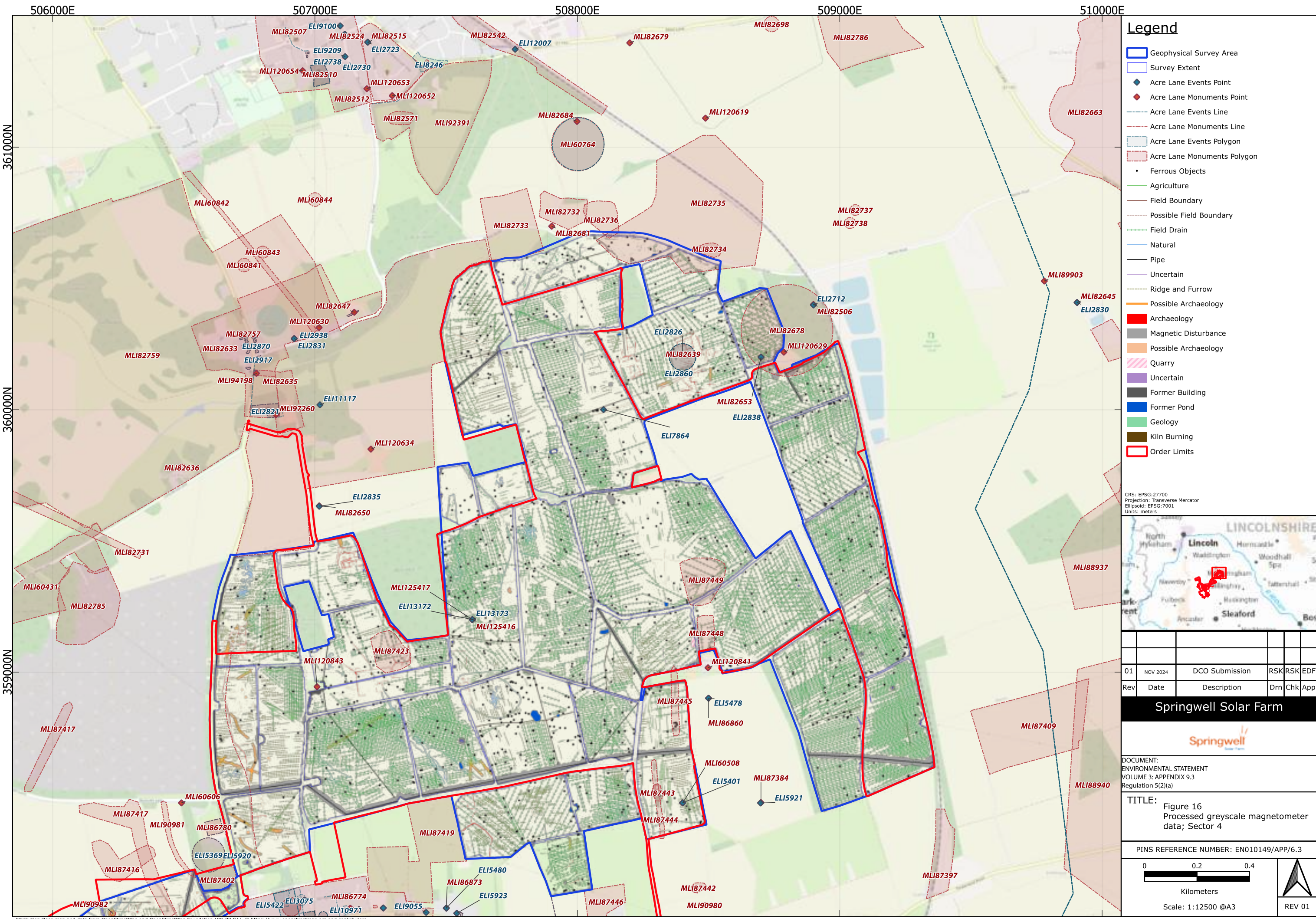
**Springwell Solar Farm**

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

**TITLE:** Figure 15  
 Greyscale plot of processed  
 magnetometer data; Sector 4

PINS REFERENCE NUMBER: EN010149/APP/6.3

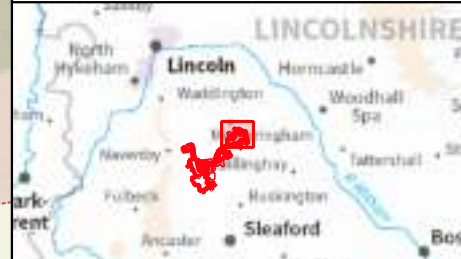




### Legend

- Geophysical Survey Area
- Survey Extent
- ◆ Acre Lane Events Point
- ◆ Acre Lane Monuments Point
- Acre Lane Events Line
- Acre Lane Monuments Line
- Acre Lane Events Polygon
- Acre Lane Monuments Polygon
- Ferrous Objects
- Agriculture
- Field Boundary
- Possible Field Boundary
- Field Drain
- Natural
- Pipe
- Uncertain
- Ridge and Furrow
- Possible Archaeology
- Archaeology
- Magnetic Disturbance
- Quarry
- Uncertain
- Former Building
- Former Pond
- Geology
- Kiln Burning
- Order Limits

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

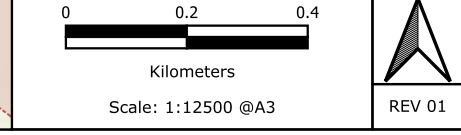
### Springwell Solar Farm



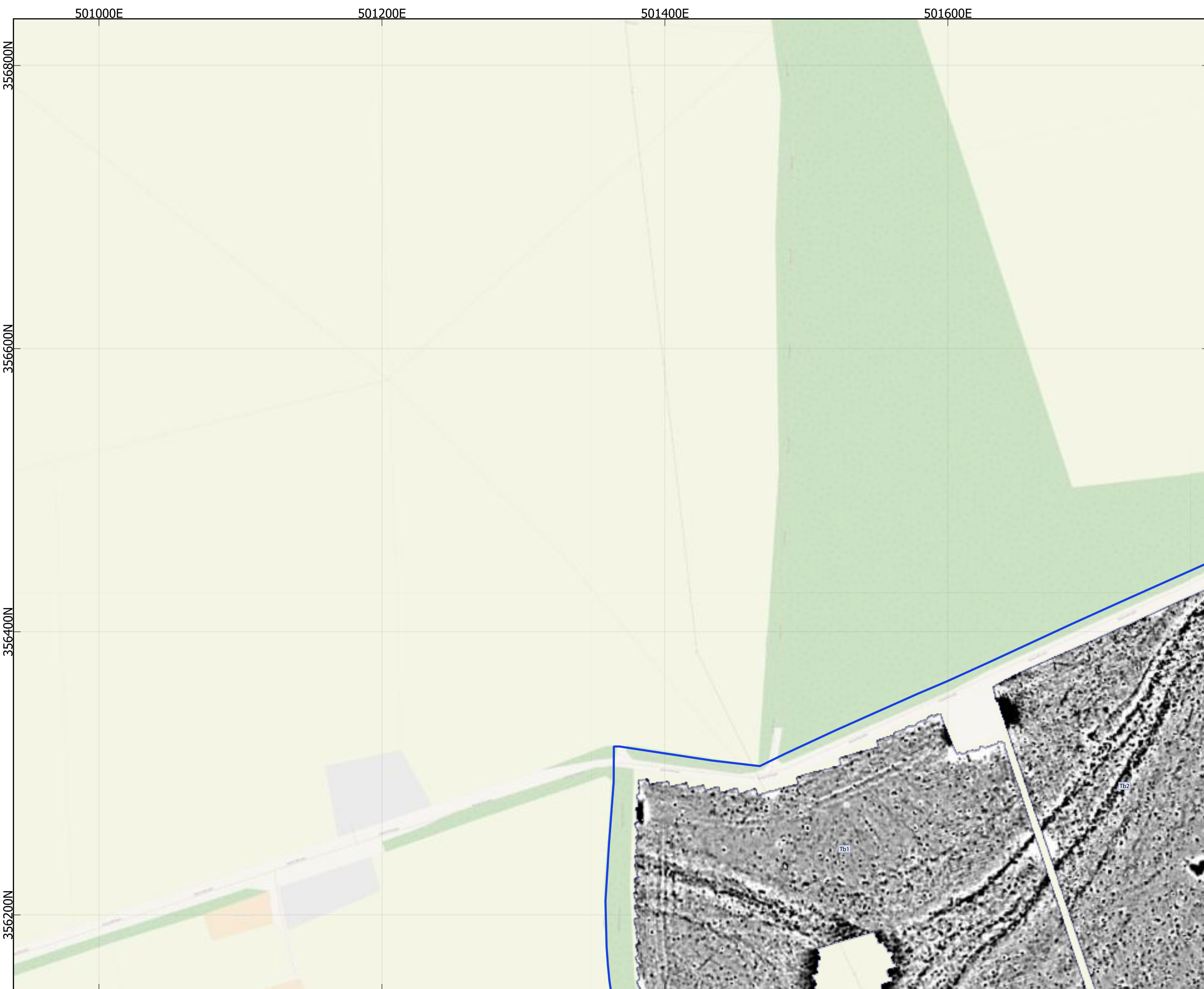
DOCUMENT:  
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 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

TITLE: Figure 16  
 Processed greyscale magnetometer  
 data; Sector 4

PINS REFERENCE NUMBER: EN010149/APP/6.3

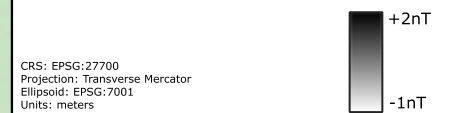


Attribution: Base map and data from OpenStreetMap and OpenStreetMap Foundation (CC-BY-SA). © <https://www.openstreetmap.org> and contributors.



**Legend**

- Geophysical Survey Area
- Survey Extent



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

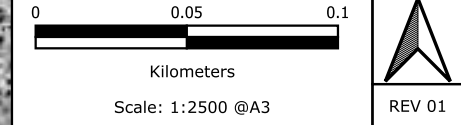
**Springwell Solar Farm**



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

**TITLE:** Figure 17  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 1

PINS REFERENCE NUMBER: EN010149/APP/6.3



Scale: 1:2500 @A3  
 REV 01

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

501000E

501200E

501400E

501600E

356800N

356600N

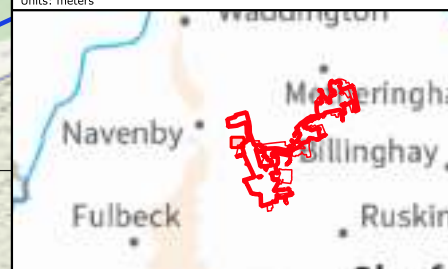
356400N

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

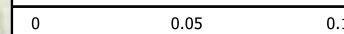
### Springwell Solar Farm



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

**TITLE:** Figure 18  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 1

PINS REFERENCE NUMBER: EN010149/APP/6.3



Kilometers

Scale: 1:2500 @A3



REV 01

501000E

501200E

501400E

501600E

356800N

356600N

356400N

356200N

### Legend

- Geophysical Survey Area
- Survey Extent
- Ferrous Objects
- Agriculture
- Natural
- 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

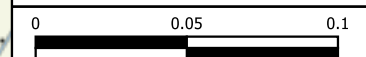
### Springwell Solar Farm



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

TITLE:  
 Figure 19  
 Interpretation of magnetometer  
 data; Sector 1

PINS REFERENCE NUMBER: EN010149/APP/6.3

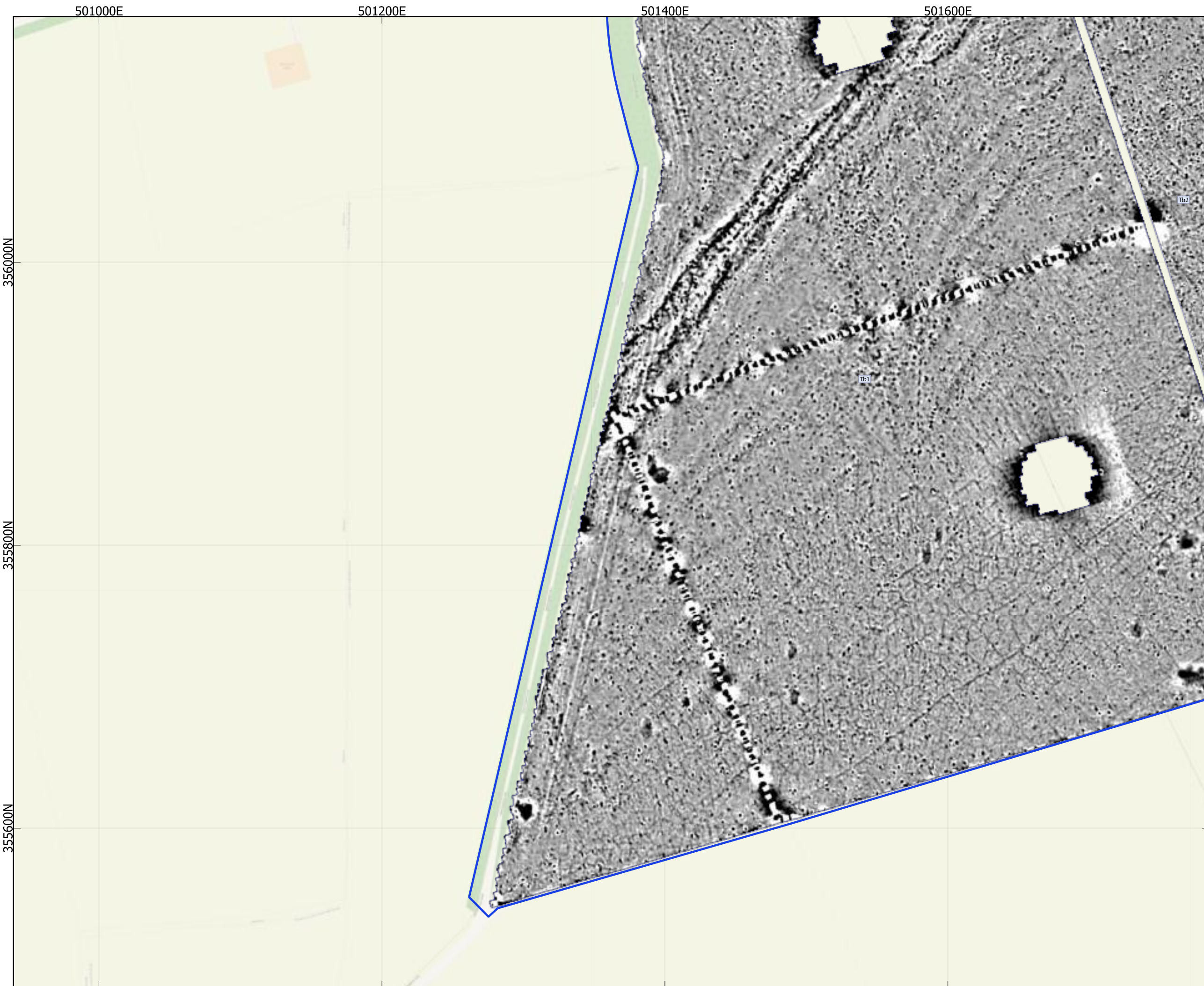


Kilometers

Scale: 1:2500 @A3

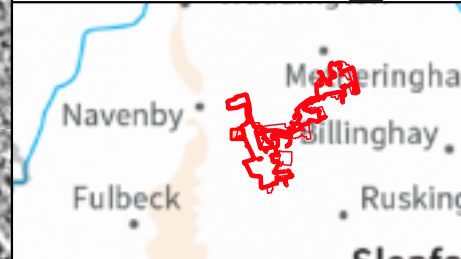
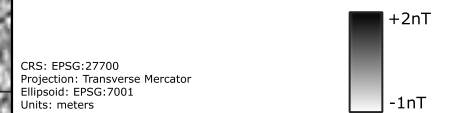


REV 01



**Legend**

- Geophysical Survey Area
- Survey Extent



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

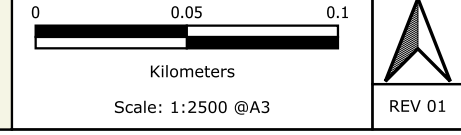
**Springwell Solar Farm**



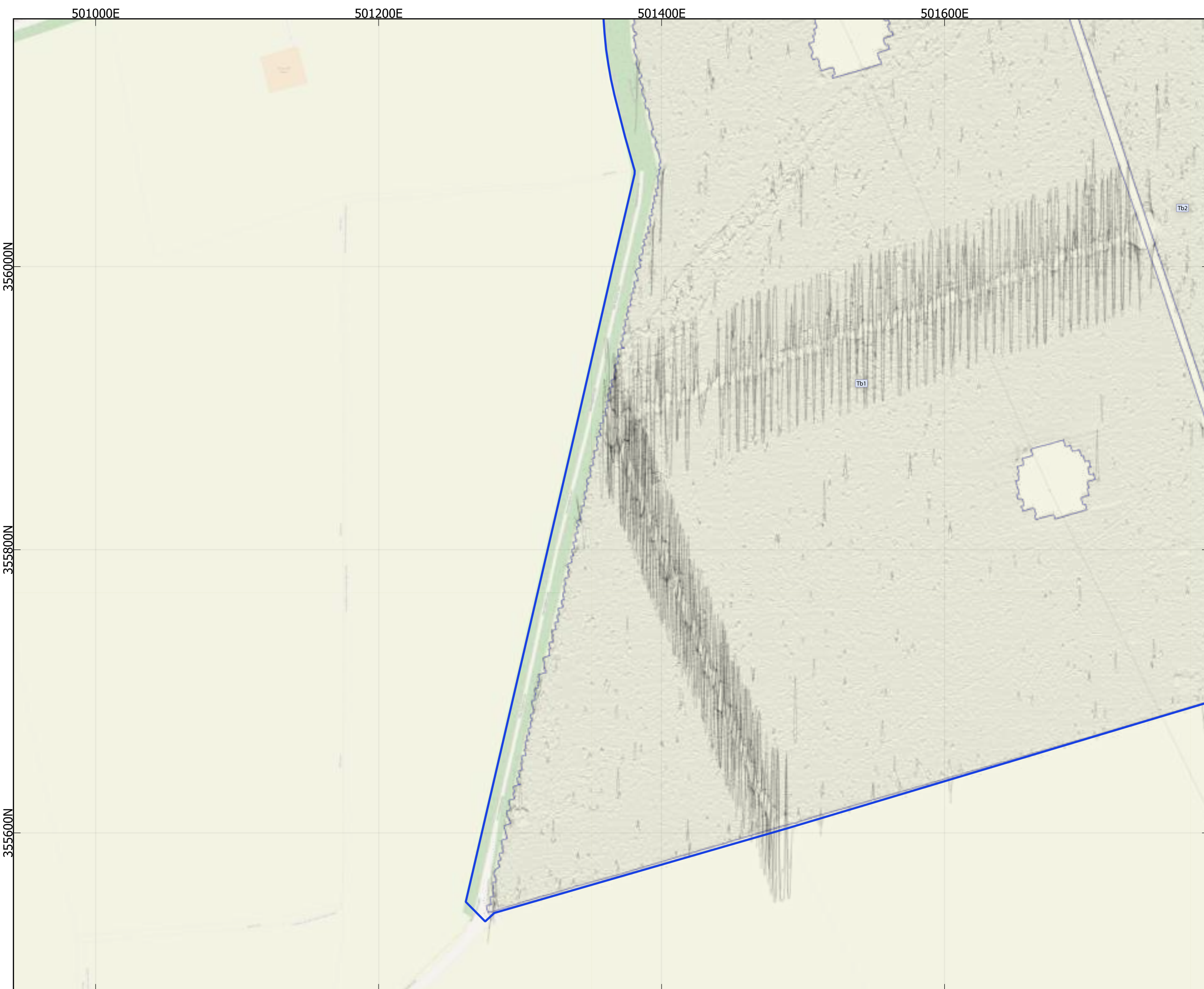
DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 20  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 1

PINS REFERENCE NUMBER: EN010149/APP/6.3



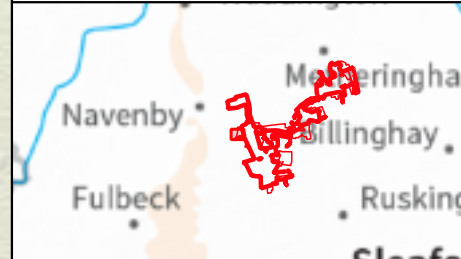
Attribution: Base map and data from OpenStreetMap and OpenStreetMap Foundation (CC-BY-SA). © <https://www.openstreetmap.org> and contributors.



**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 21  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 1

PINS REFERENCE NUMBER: EN010149/APP/6.3

Kilometers  
Scale: 1:2500 @A3

REV 01

501000E

501200E

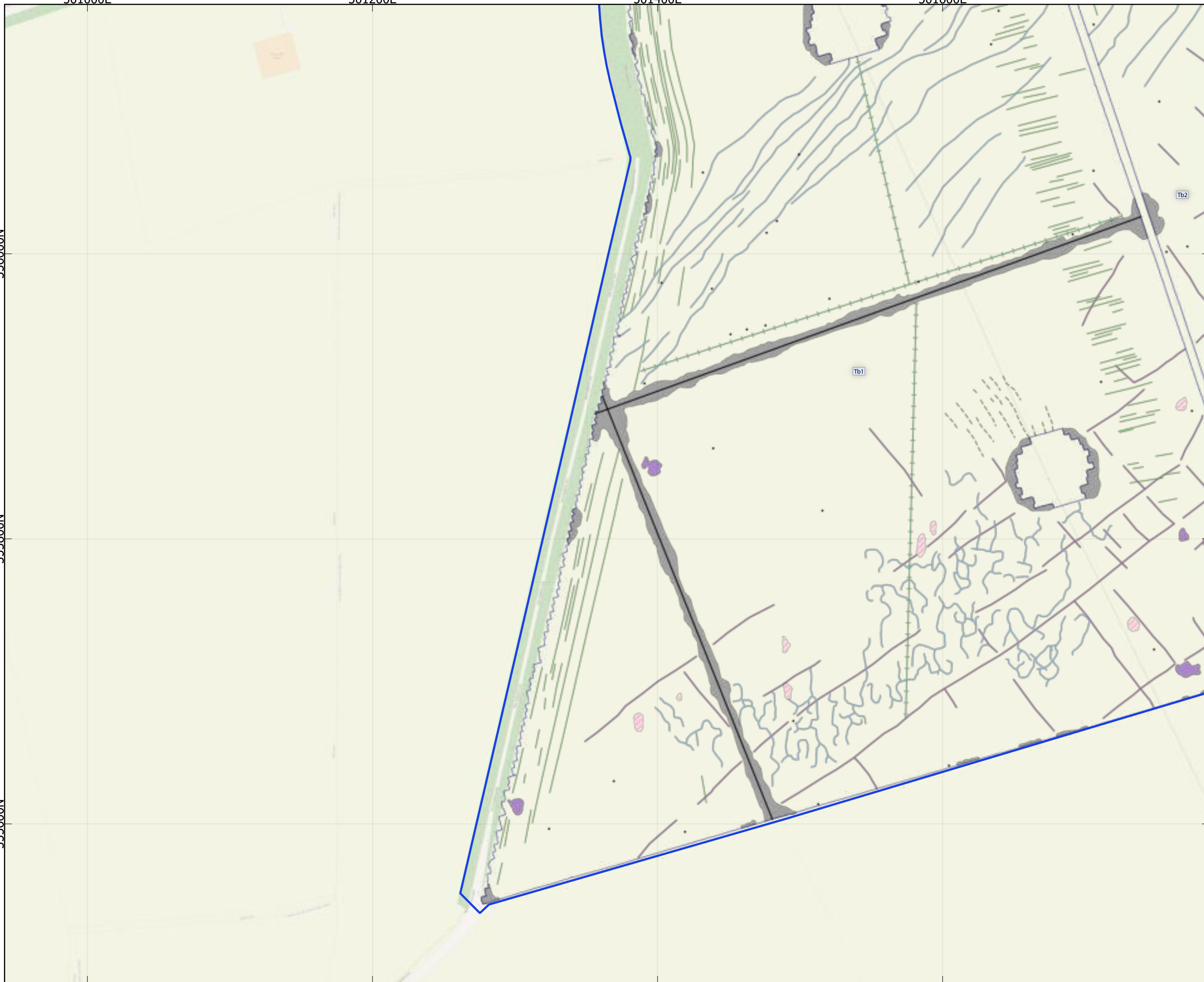
501400E

501600E

3556000N

3558000N

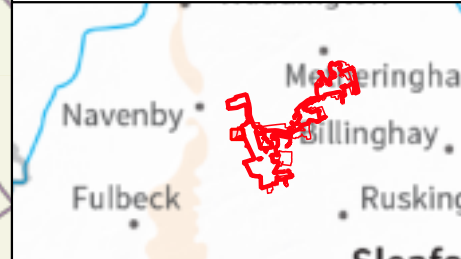
3556000N



### Legend

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

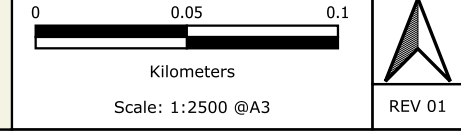
### Springwell Solar Farm



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

**TITLE:** Figure 22  
 Interpretation of magnetometer  
 data; Sector 1

PINS REFERENCE NUMBER: EN010149/APP/6.3





501800E

502000E

502200E

502400E



356800N

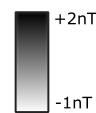
356600N

356400N

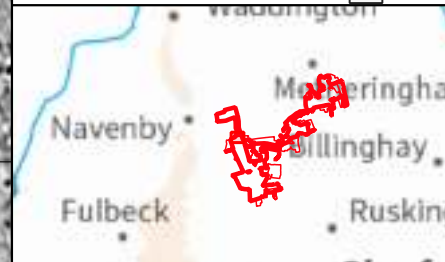
356200N

### 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

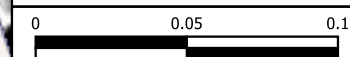
### Springwell Solar Farm



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

**TITLE:** Figure 23  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 1

PINS REFERENCE NUMBER: EN010149/APP/6.3



Kilometers

Scale: 1:2500 @A3



REV 01

501800E

502000E

502200E

502400E

356800N

356600N

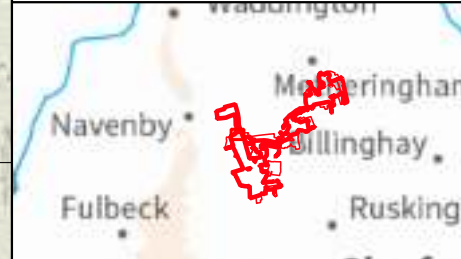
356400N

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

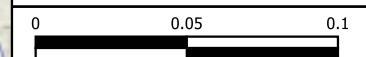
### Springwell Solar Farm



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

**TITLE:** Figure 24  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 1

PINS REFERENCE NUMBER: EN010149/APP/6.3



Kilometers

Scale: 1:2500 @A3



REV 01

501800E

502000E

502200E

502400E

356800N

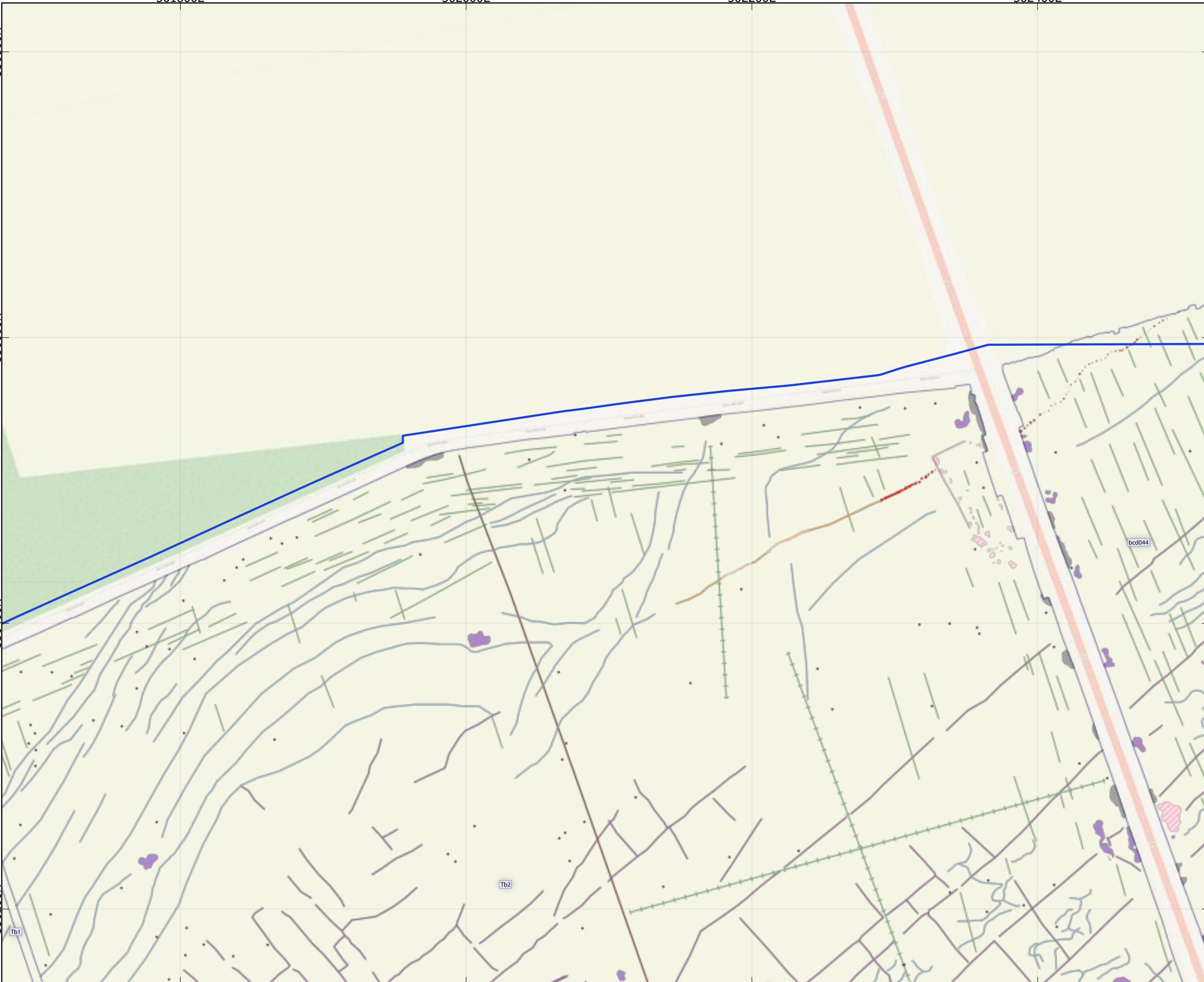
356600N

356400N

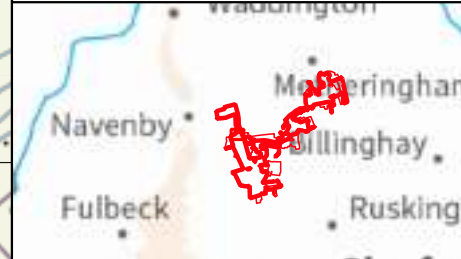
356200N

### Legend

- Geophysical Survey Area
- Survey Extent
- Ferrous Objects
- Agriculture
- Field Boundary
- Field Drain
- Natural
- Field System
- Possible Archaeology
- Quarry
- 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

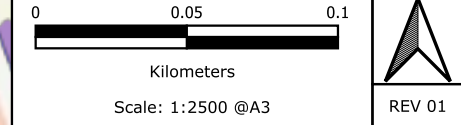
### Springwell Solar Farm



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

TITLE: Figure 25  
 Interpretation of magnetometer  
 data; Sector 1

PINS REFERENCE NUMBER: EN010149/APP/6.3



501800E

502000E

502200E

502400E



356000N

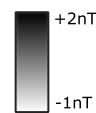
355800N

355600N

bcd044

### 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

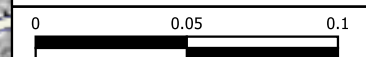
### Springwell Solar Farm



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

**TITLE:** Figure 26  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 1

PINS REFERENCE NUMBER: EN010149/APP/6.3



Kilometers

Scale: 1:2500 @A3



REV 01

501800E

502000E

502200E

502400E

356000N

355800N

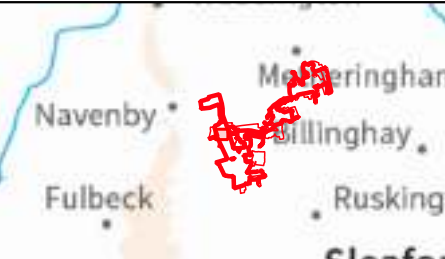
355600N

bcd044

### 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

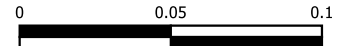
### Springwell Solar Farm



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

**TITLE:** Figure 27  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 1

PINS REFERENCE NUMBER: EN010149/APP/6.3



Kilometers

Scale: 1:2500 @A3



REV 01

501800E

502000E

502200E

502400E

356000N

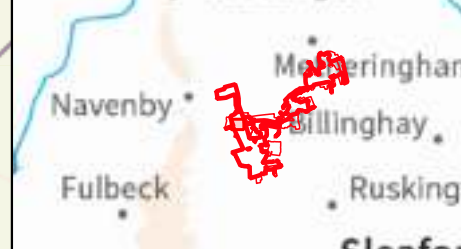
3558000N

3556000N

### Legend

- Geophysical Survey Area
- Survey Extent
- Ferrous Objects
- Agriculture
- Field Boundary
- Possible Field Boundary
- Field Drain
- Natural
- Pipe
- Ridge and Furrow
- Field System
- Magnetic Disturbance
- 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 28  
 Interpretation of magnetometer  
 data; Sector 1

PINS REFERENCE NUMBER: EN010149/APP/6.3

Kilometers  
Scale: 1:2500 @A3

REV 01

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501800E

502000E

502200E



502400E

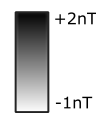
355400N

355200N

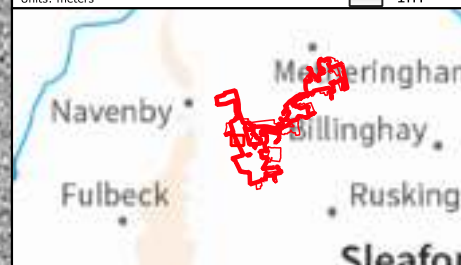
355000N

### 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

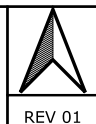
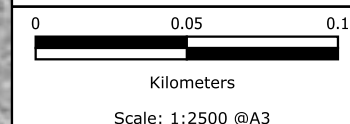
### Springwell Solar Farm



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

**TITLE:** Figure 29  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 1

PINS REFERENCE NUMBER: EN010149/APP/6.3



501800E

502000E

502200E

502400E

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

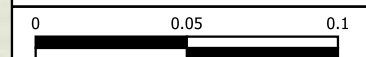
### Springwell Solar Farm



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

**TITLE:** Figure 30  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 1

PINS REFERENCE NUMBER: EN010149/APP/6.3



Kilometers

Scale: 1:2500 @A3



REV 01



501800E

502000E

502200E

502400E

355400N

355200N

355000N

### Legend

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

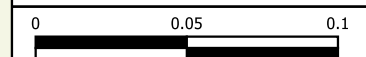
### Springwell Solar Farm



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

**TITLE:** Figure 31  
 Interpretation of magnetometer  
 data; Sector 1

PINS REFERENCE NUMBER: EN010149/APP/6.3



Kilometers

Scale: 1:2500 @A3

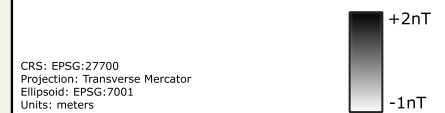


REV 01

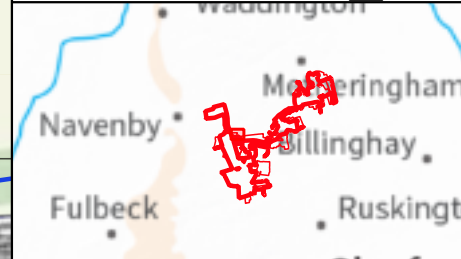


**Legend**

- 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

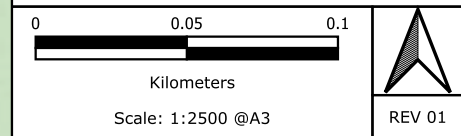
**Springwell Solar Farm**



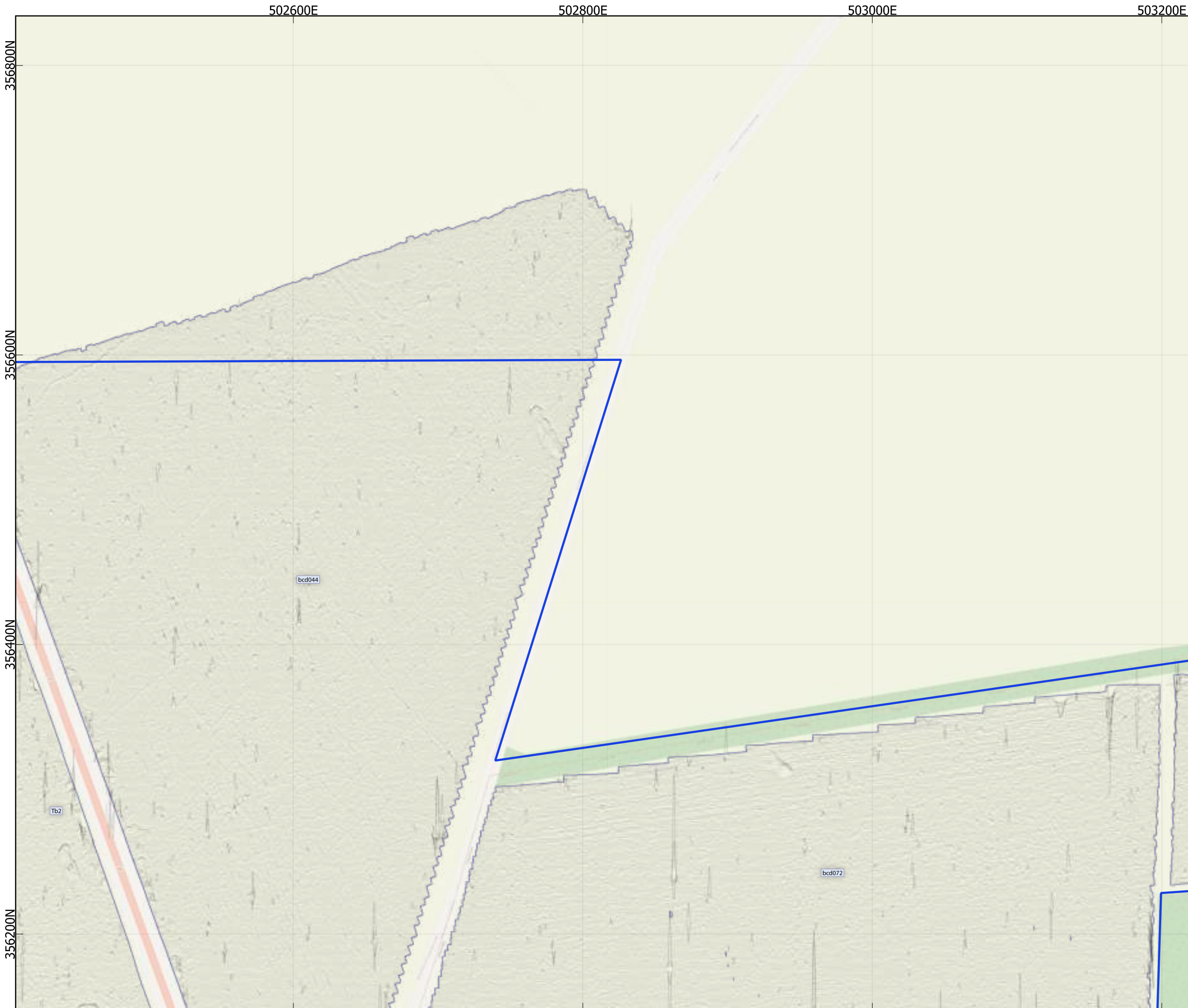
DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 32  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 1

PINS REFERENCE NUMBER: EN010149/APP/6.3

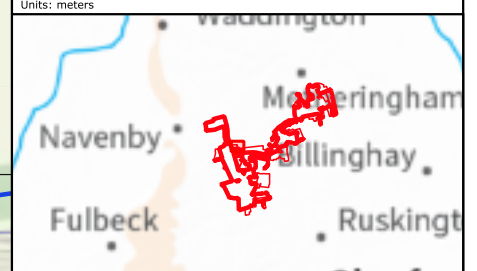


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- Legend**
- Geophysical Survey Area
  - Survey Extent
  - XY Trace (25nT/cm)

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

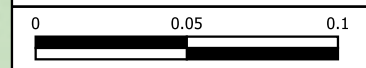
**Springwell Solar Farm**



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

**TITLE:** Figure 33  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 1

PINS REFERENCE NUMBER: EN010149/APP/6.3



Kilometers  
 Scale: 1:2500 @A3



REV 01

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502600E

502800E

503000E

503200E

356800N

356600N

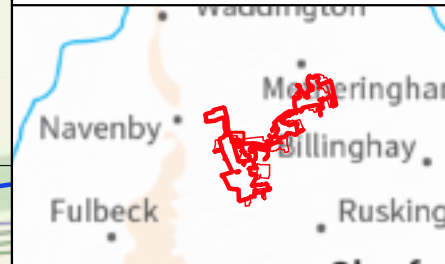
356400N

356200N

### Legend

- Geophysical Survey Area
- Survey Extent
- Ferrous Objects
- Agriculture
- Field Boundary
- Field Drain
- Natural
- Uncertain
- Field System
- Archaeology
- Magnetic Disturbance
- Quarry
- 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

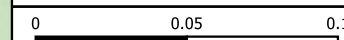
### Springwell Solar Farm



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

TITLE: Figure 34  
 Interpretation of magnetometer  
 data; Sector 1

PINS REFERENCE NUMBER: EN010149/APP/6.3



Kilometers

Scale: 1:2500 @A3



REV 01

502600E

502800E

503000E

503200E

356000N

355800N

355600N

bcd044

bcd072

Tb2

bcd083


Bcd082


Bcd093

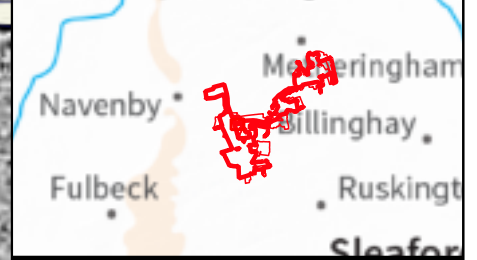
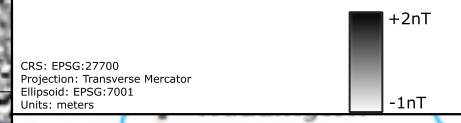
Bcd094

Bcd096

### Legend

 Geophysical Survey Area

 Survey Extent



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

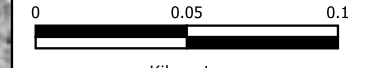
### Springwell Solar Farm



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

TITLE: Figure 35  
XY trace plot of minimally  
processed magnetometer data;  
Sector 1

PINS REFERENCE NUMBER: EN010149/APP/6.3



Kilometers  
Scale: 1:2500 @A3



REV 01

502600E

502800E

503000E

503200E

356000N

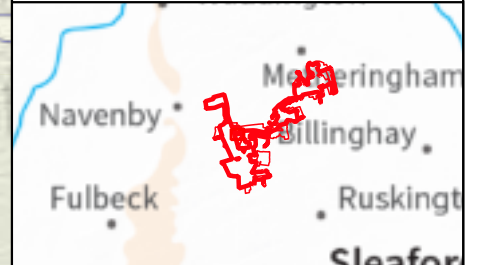
355800N

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

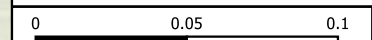
### Springwell Solar Farm



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

**TITLE:** Figure 36  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 1

PINS REFERENCE NUMBER: EN010149/APP/6.3



Kilometers

Scale: 1:2500 @A3



REV 01

502600E

502800E

503000E

503200E

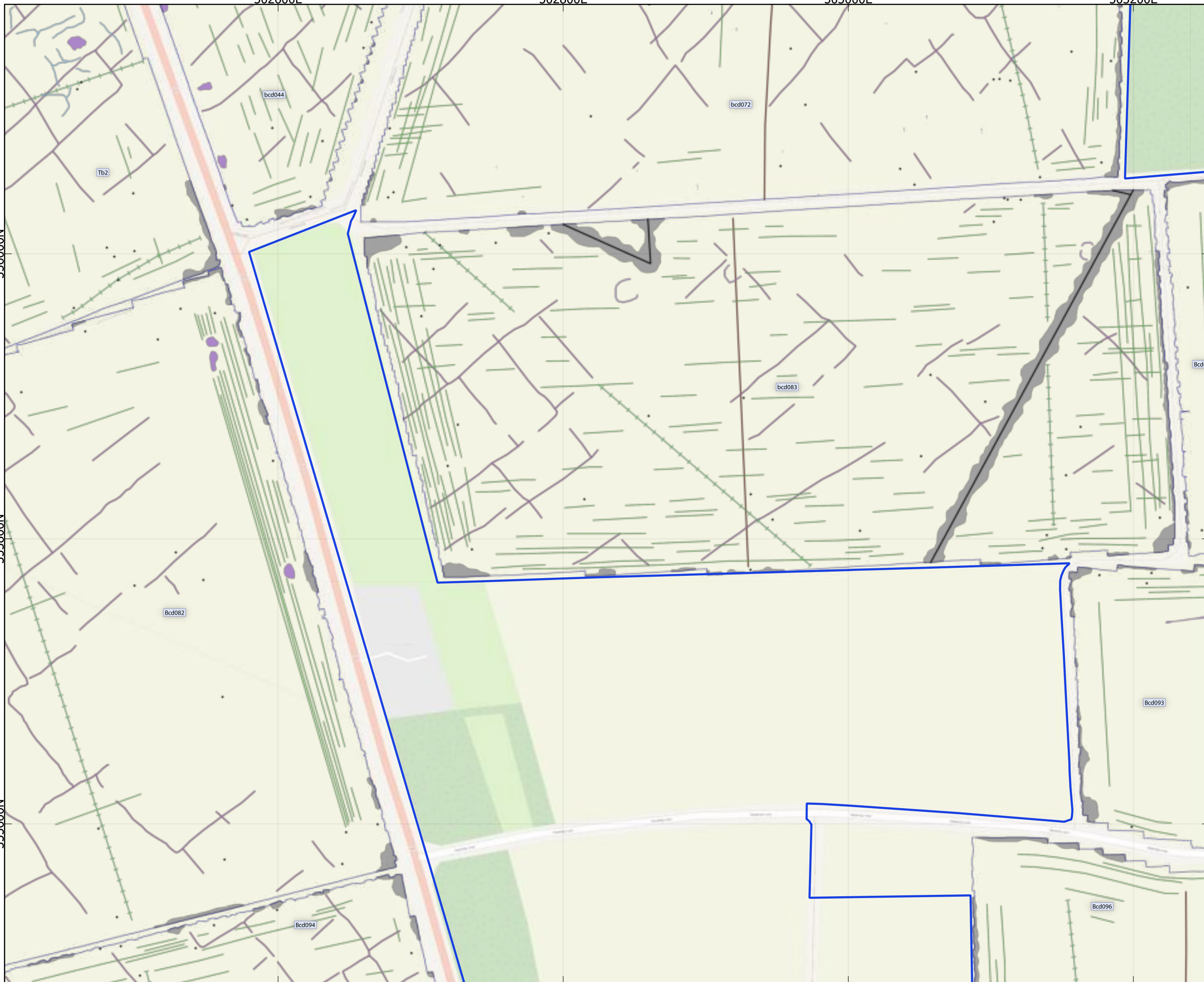
356000N

355800N

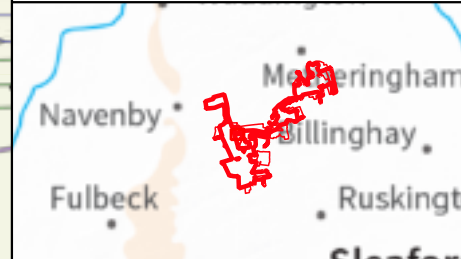
355600N

### Legend

- Geophysical Survey Area
- Survey Extent
- Ferrous Objects
- Agriculture
- Field Boundary
- Field Drain
- Natural
- Pipe
- Uncertain
- Field System
- Magnetic Disturbance
- Uncertain



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



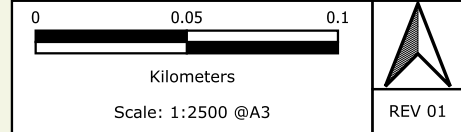
Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

**Springwell Solar Farm**

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

**TITLE:** Figure 37  
 Interpretation of magnetometer  
 data; Sector 1

PINS REFERENCE NUMBER: EN010149/APP/6.3

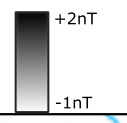




**Legend**

- 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

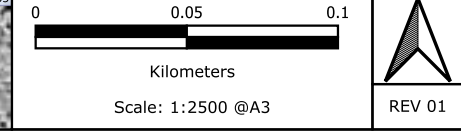
**Springwell Solar Farm**



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

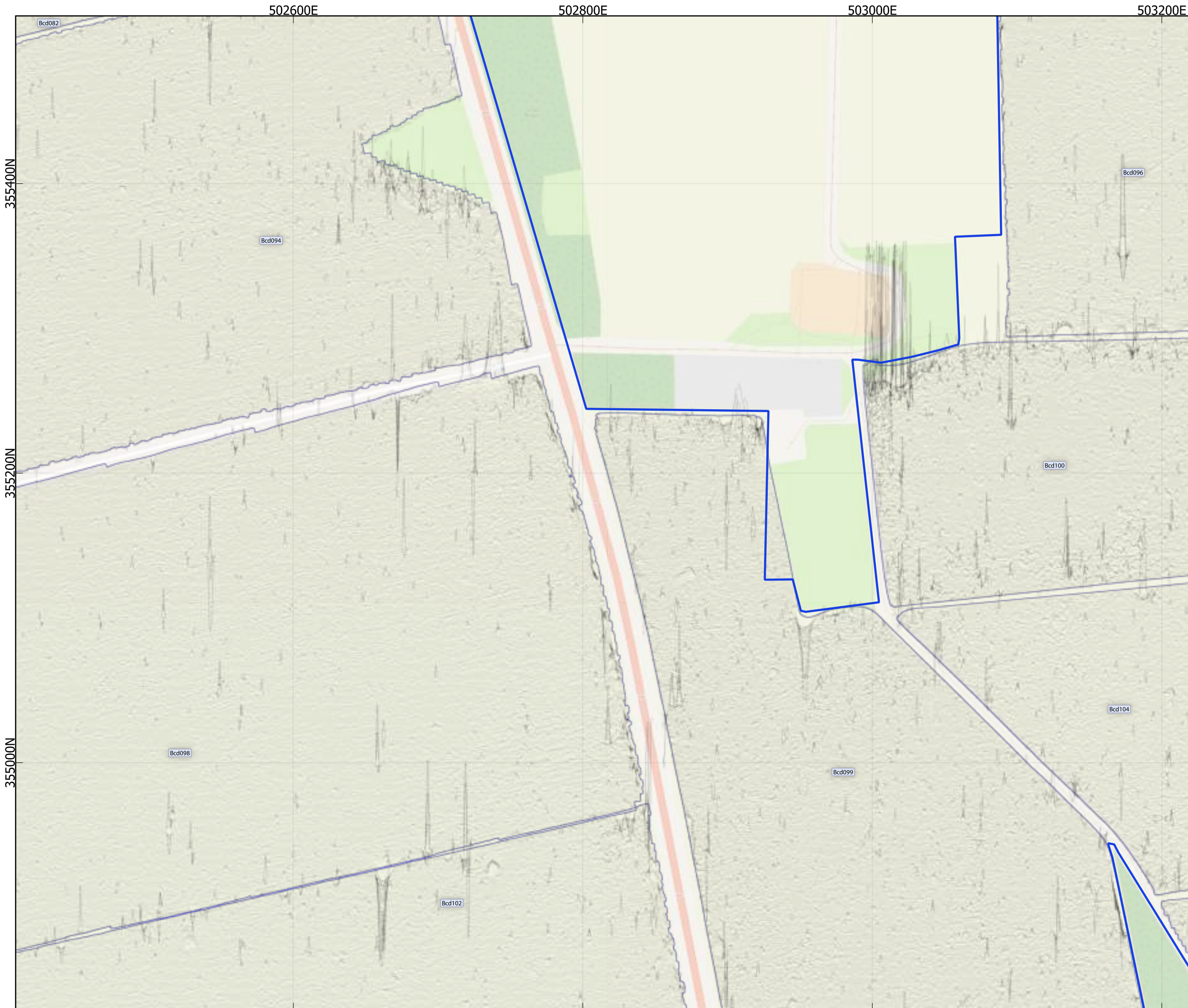
**TITLE:** Figure 38  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 1

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

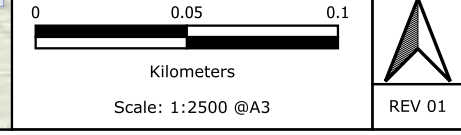
**Springwell Solar Farm**

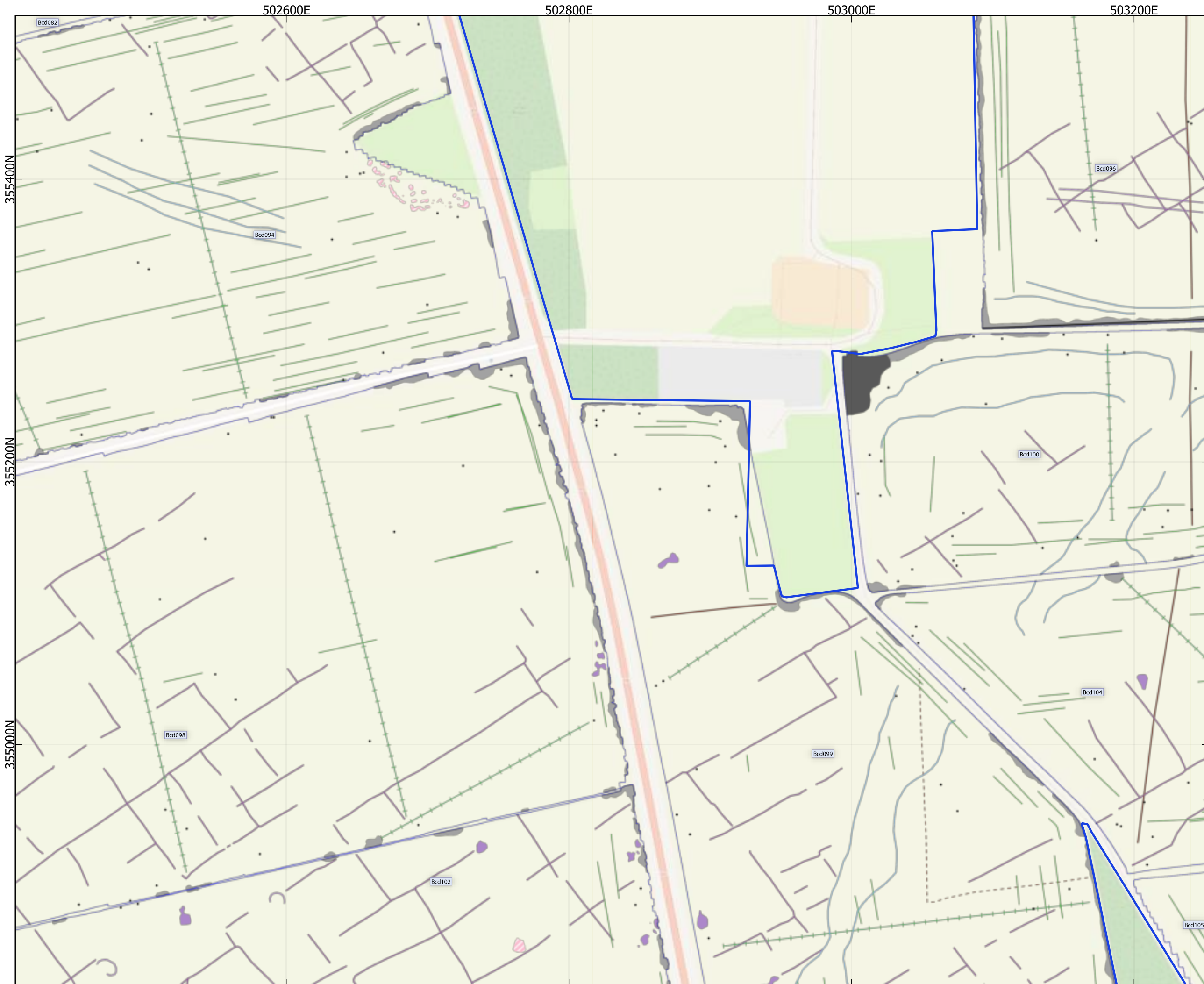


DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 39  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 1

PINS REFERENCE NUMBER: EN010149/APP/6.3





### Legend

- Geophysical Survey Area
- Survey Extent
- Ferrous Objects
- Agriculture
- Field Boundary
- Possible Field Boundary
- Field Drain
- Natural
- Pipe
- Uncertain
- Field System
- Magnetic Disturbance
- Quarry
- Uncertain
- Former Building

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

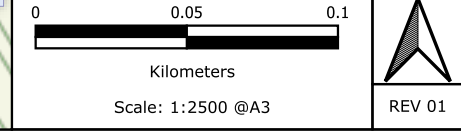
## Springwell Solar Farm



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

**TITLE:** Figure 40  
 Interpretation of magnetometer  
 data; Sector 1

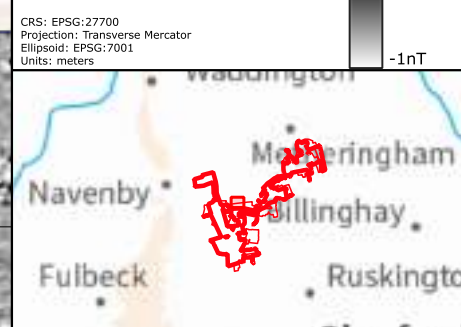
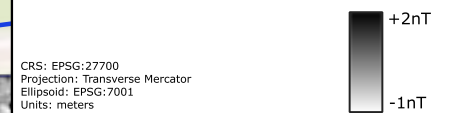
PINS REFERENCE NUMBER: EN010149/APP/6.3





**Legend**

- Geophysical Survey Area
- Survey Extent



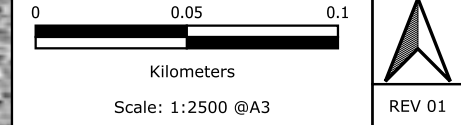
Rev	Date	Description	Drn	Chk	App
01	NOV 2024	DCO Submission	RSK	RSK	EDF

**Springwell Solar Farm**

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

**TITLE:** Figure 41  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 1

PINS REFERENCE NUMBER: EN010149/APP/6.3



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503200E

503400E

503600E

503800E

356800N

356600N

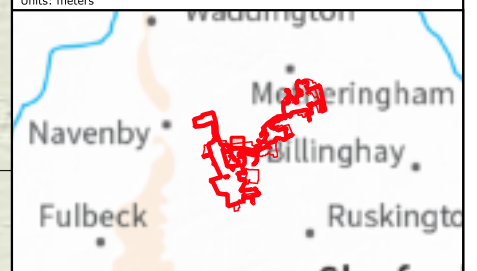
356400N

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

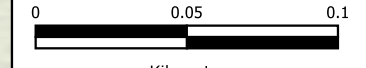
### Springwell Solar Farm



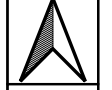
DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

TITLE: Figure 42  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 1

PINS REFERENCE NUMBER: EN010149/APP/6.3



Scale: 1:2500 @A3



REV 01

503200E

503400E

503600E

503800E

356800N

356600N

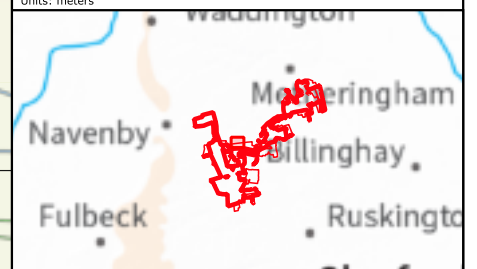
356400N

356200N

### Legend

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

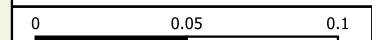
### Springwell Solar Farm



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

TITLE: Figure 43  
 Interpretation of magnetometer  
 data; Sector 1

PINS REFERENCE NUMBER: EN010149/APP/6.3

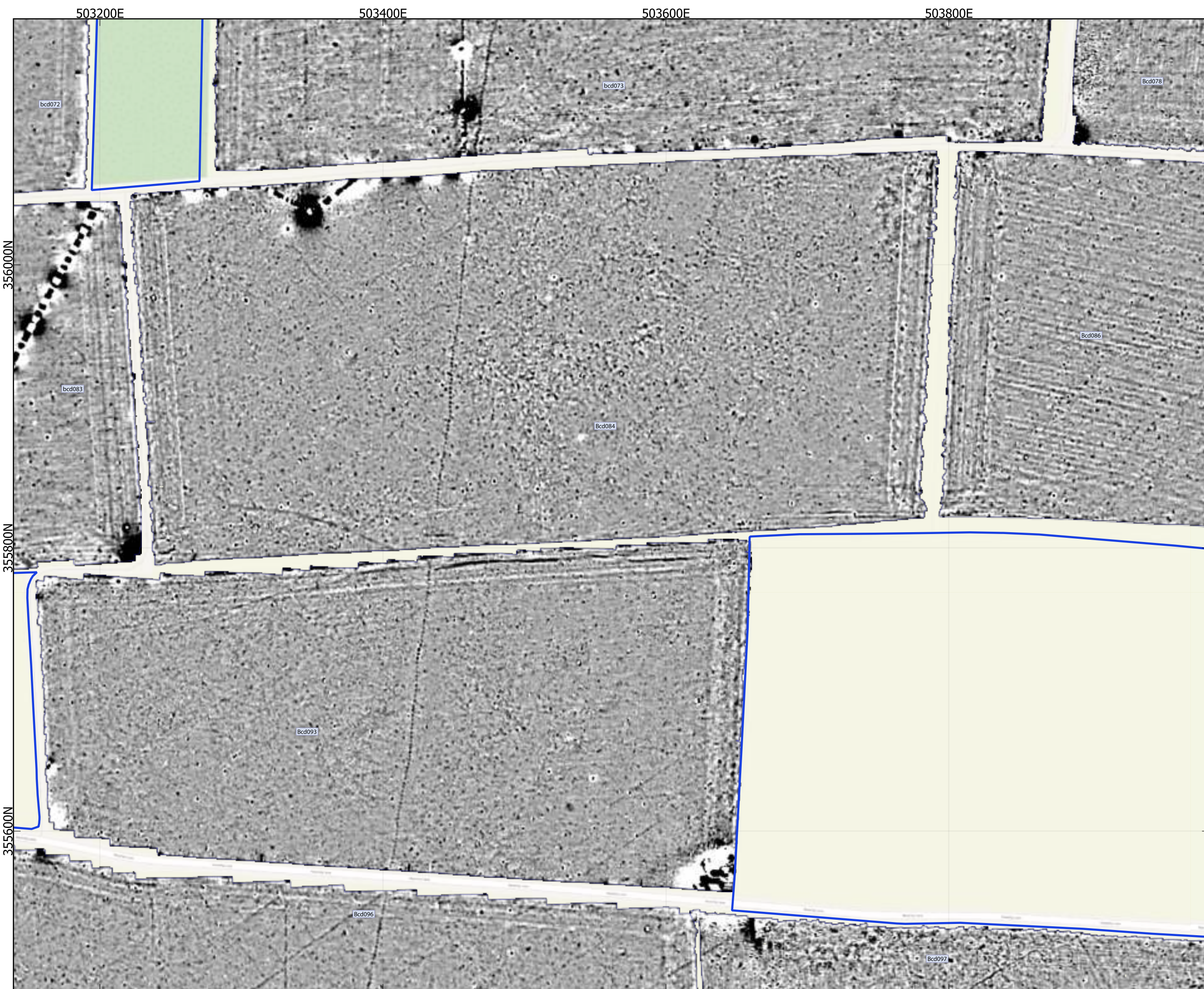


Kilometers

Scale: 1:2500 @A3

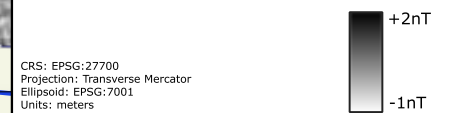


REV 01

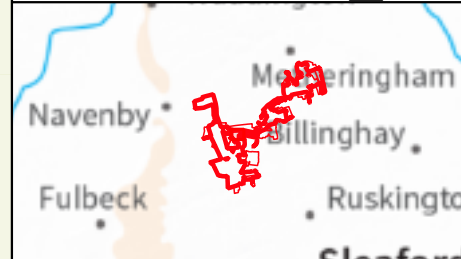


**Legend**

- 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

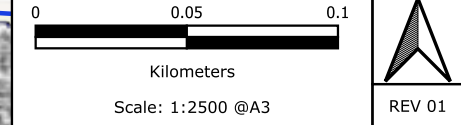
**Springwell Solar Farm**

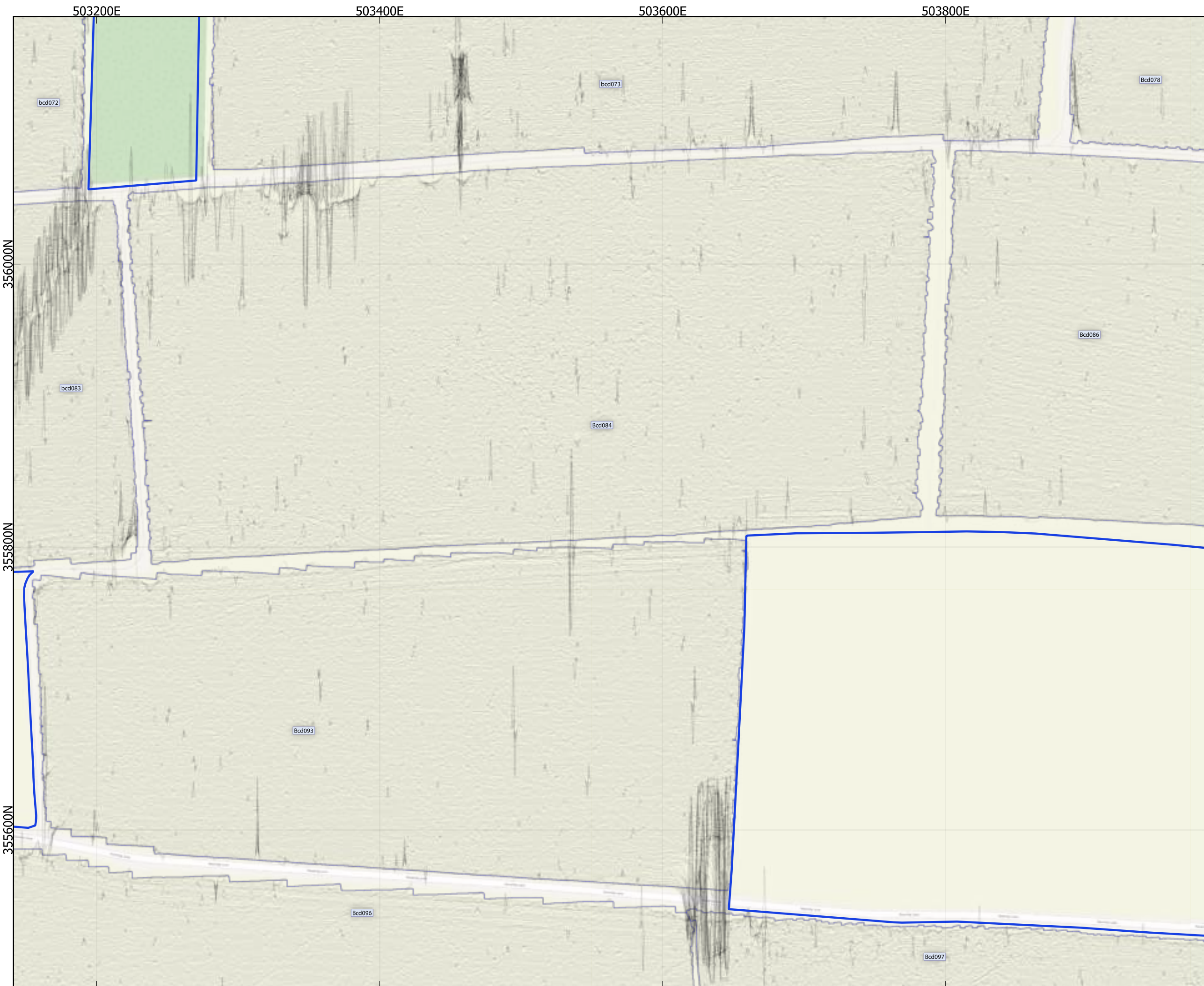


DOCUMENT:  
ENVIRONMENTAL STATEMENT  
VOLUME 3: APPENDIX 9.3  
Regulation 5(2)(a)

**TITLE:** Figure 44  
XY trace plot of minimally  
processed magnetometer data;  
Sector 1

PINS REFERENCE NUMBER: EN010149/APP/6.3

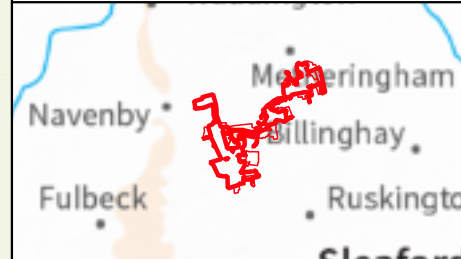




### Legend

- 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

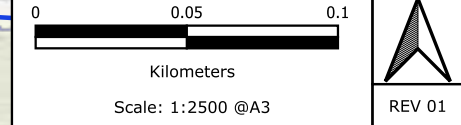
### Springwell Solar Farm



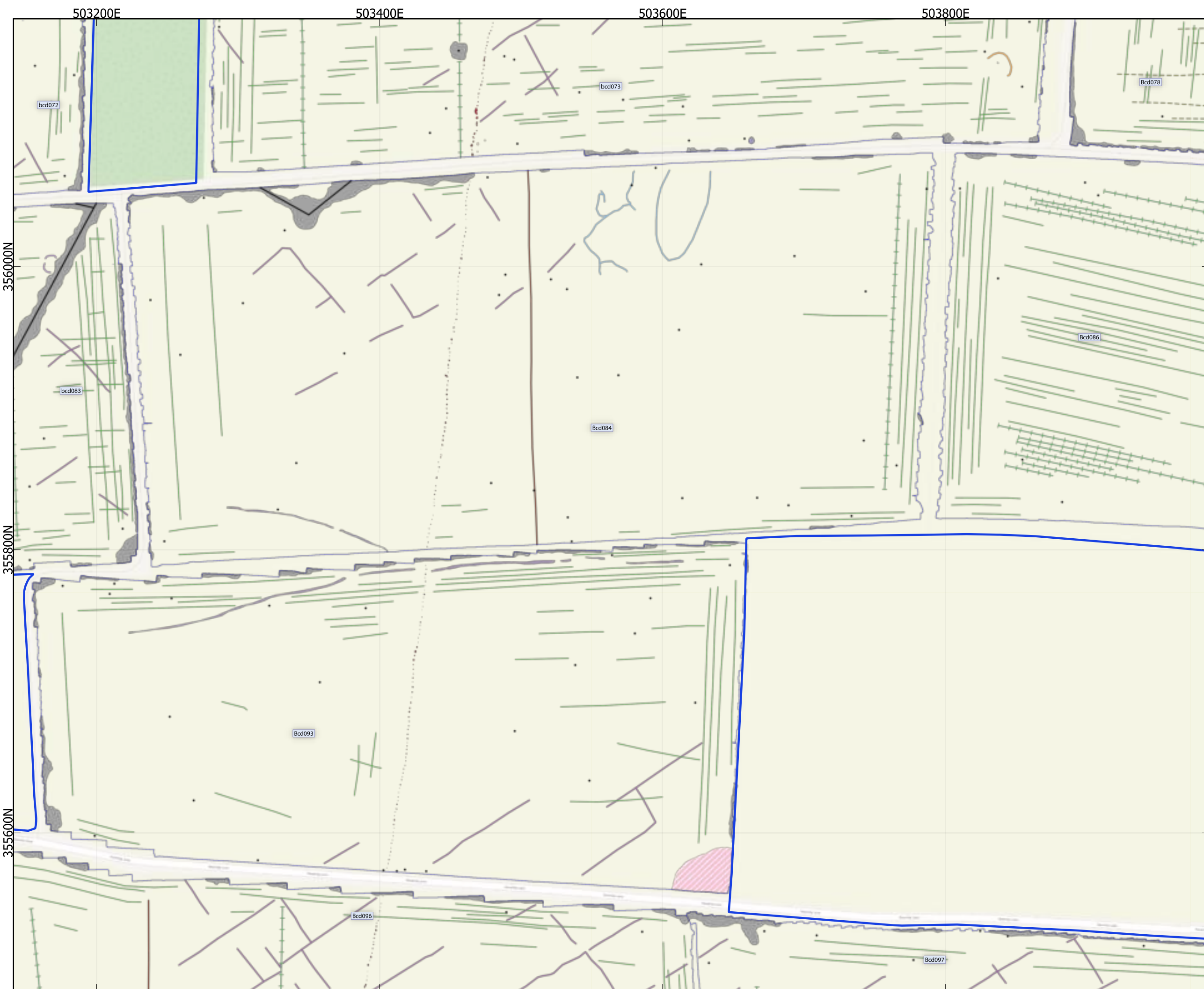
DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 45  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 1

PINS REFERENCE NUMBER: EN010149/APP/6.3



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- ### Legend
- Geophysical Survey Area
  - Survey Extent
  - Ferrous Objects
  - Agriculture
  - Field Boundary
  - Field Drain
  - Natural
  - Pipe
  - Uncertain
  - Ridge and Furrow
  - Field System
  - 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

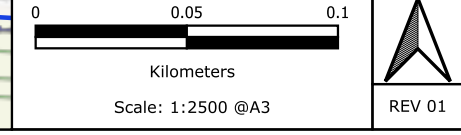
### Springwell Solar Farm



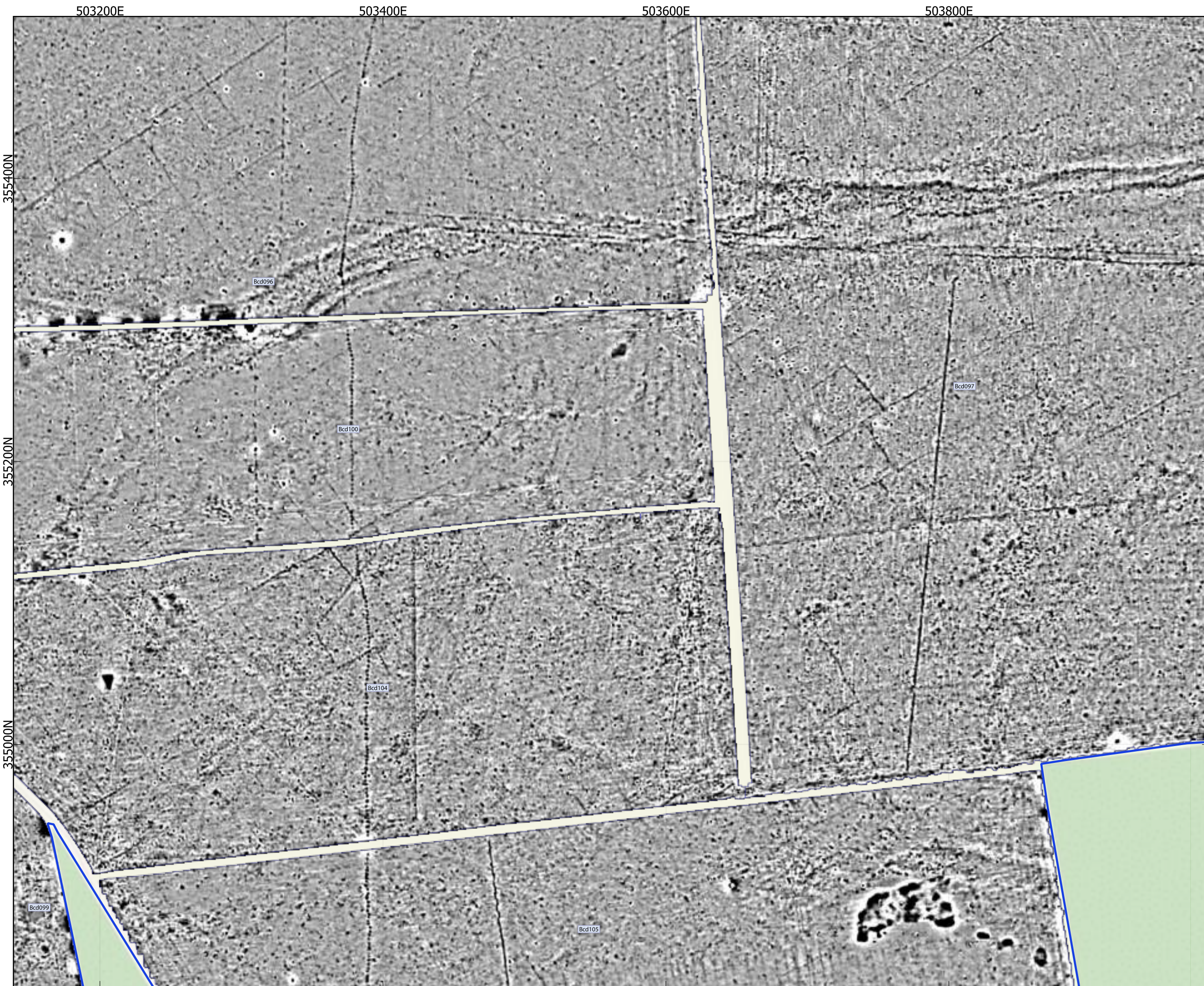
DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

TITLE: Figure 46  
 Interpretation of magnetometer  
 data; Sector 1

PINS REFERENCE NUMBER: EN010149/APP/6.3

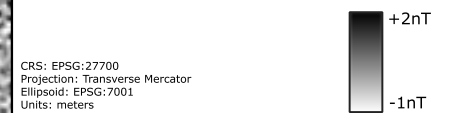






**Legend**

- 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

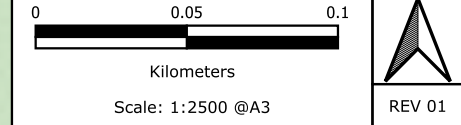
**Springwell Solar Farm**



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

**TITLE:** Figure 47  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 1

PINS REFERENCE NUMBER: EN010149/APP/6.3



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503200E

503400E

503600E

503800E

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

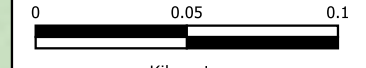
### Springwell Solar Farm



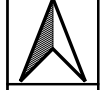
DOCUMENT:  
 ENVIRONMENTAL STATEMENT  
 VOLUME 3: APPENDIX 9.3  
 Regulation 5(2)(a)

**TITLE:** Figure 48  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 1

PINS REFERENCE NUMBER: EN010149/APP/6.3



Scale: 1:2500 @A3



REV 01

503200E

503400E

503600E

503800E

355400N

355200N

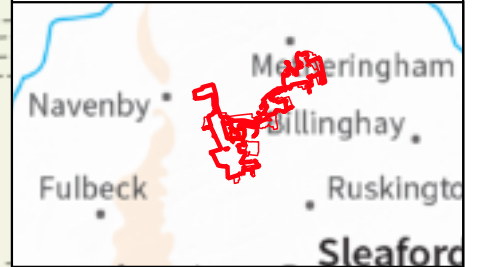
355000N



### 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
- Possible Archaeology
- Uncertain
- Former Building

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

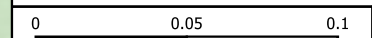
### Springwell Solar Farm



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

TITLE:  
 Figure 49  
 Interpretation of magnetometer  
 data; Sector 1

PINS REFERENCE NUMBER: EN010149/APP/6.3



Kilometers

Scale: 1:2500 @A3



REV 01

501800E

502000E

502200E

502400E



354800N

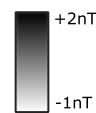
354600N

354400N

354200N

### 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

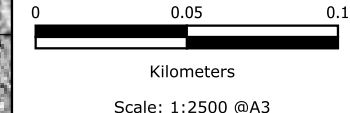
### Springwell Solar Farm



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

TITLE: Figure 50  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 2

PINS REFERENCE NUMBER: EN010149/APP/6.3



REV 01

501800E

502000E

502200E

502400E

354800N

354600N

354400N

354200N

### 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 51  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 2

PINS REFERENCE NUMBER: EN010149/APP/6.3

Kilometers  
Scale: 1:2500 @A3

REV 01

501800E

502000E

502200E

502400E

354800N

354600N

354400N

354200N

### Legend

- Geophysical Survey Area
- Survey Extent
- Ferrous Objects
- Agriculture
- Field Drain
- Natural
- Uncertain
- 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 52  
 Interpretation of magnetometer  
 data; Sector 2

PINS REFERENCE NUMBER: EN010149/APP/6.3

Kilometers  
Scale: 1:2500 @A3

REV 01

501800E

502000E

502200E



502400E

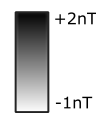
354000N

353800N

353600N

### 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 53  
 XY trace plot of minimally  
 processed magnetometer data;  
 Sector 2

PINS REFERENCE NUMBER: EN010149/APP/6.3

