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# Steeple Renewables Project

## Appendix 9.2: Magnitude Surveys Geophysical Survey Interim Report

Environmental Statement - Volume 2

April 2026

Document Reference: EN010163/EX/6.3.9

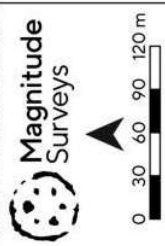
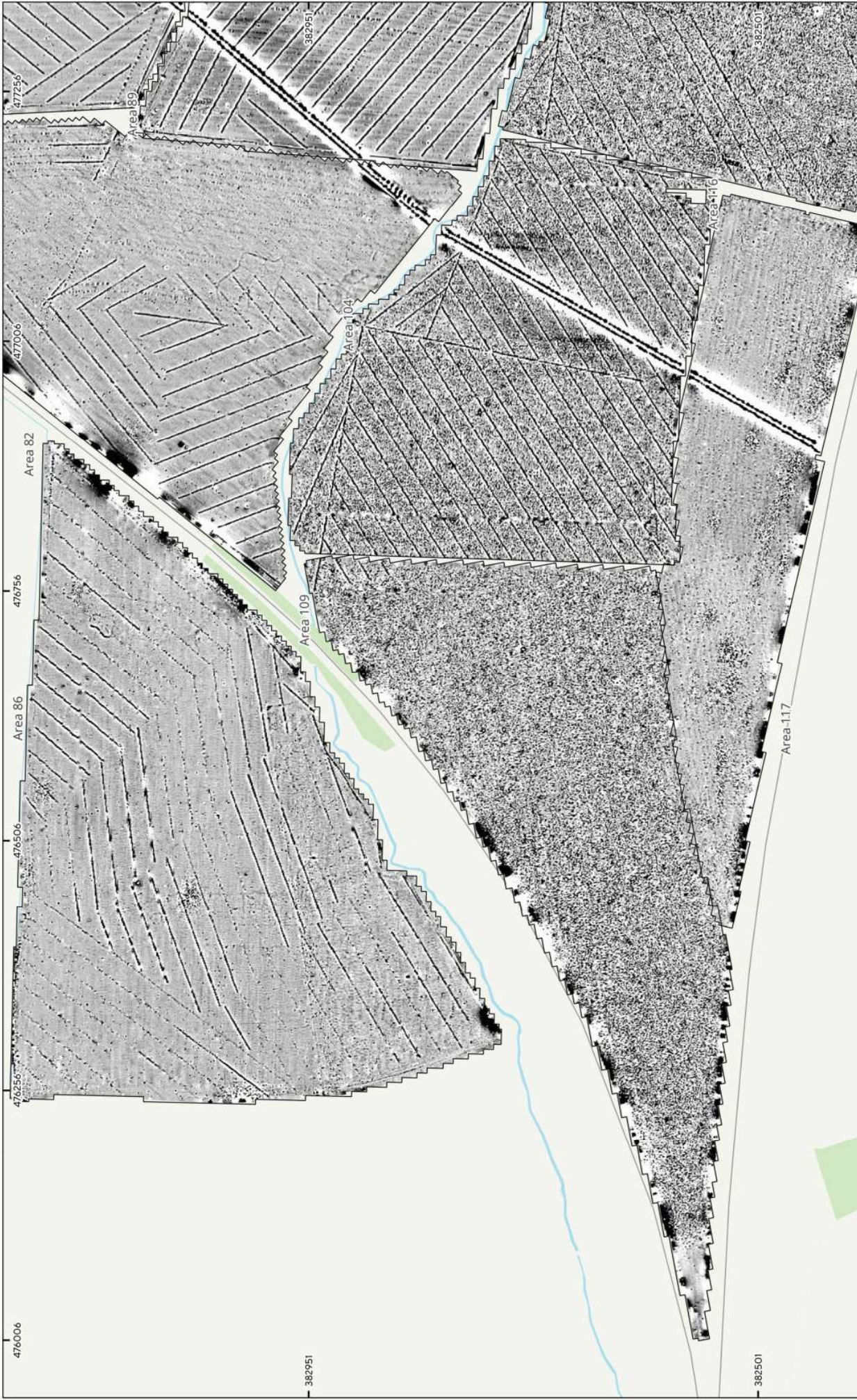
Revision: 2 (Tracked Changes)

The Infrastructure Planning (Examination Procedure) Rules 2010



## Appendix 9.2: Magnitude Surveys Geophysical Survey Interim Report

| Document Properties  |  |                |
|--|--|----------------|
| Prepared By  | The Steeple Renewables Project Consultant Team |                |
| Version History  |  |                |
| Version  | Date   | Version Status |
| Application Version  | April 2025                                     | Rev 1          |
| Examination Version (Deadline 6 - Not available at Deadline 5) | April 2026                                     | Rev 2          |



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 Figure 15 - Magnetic Gradient (Areas 79, 82, 86, 89, 104, 109, 116 & 117)  
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0 30 60 90 120 m



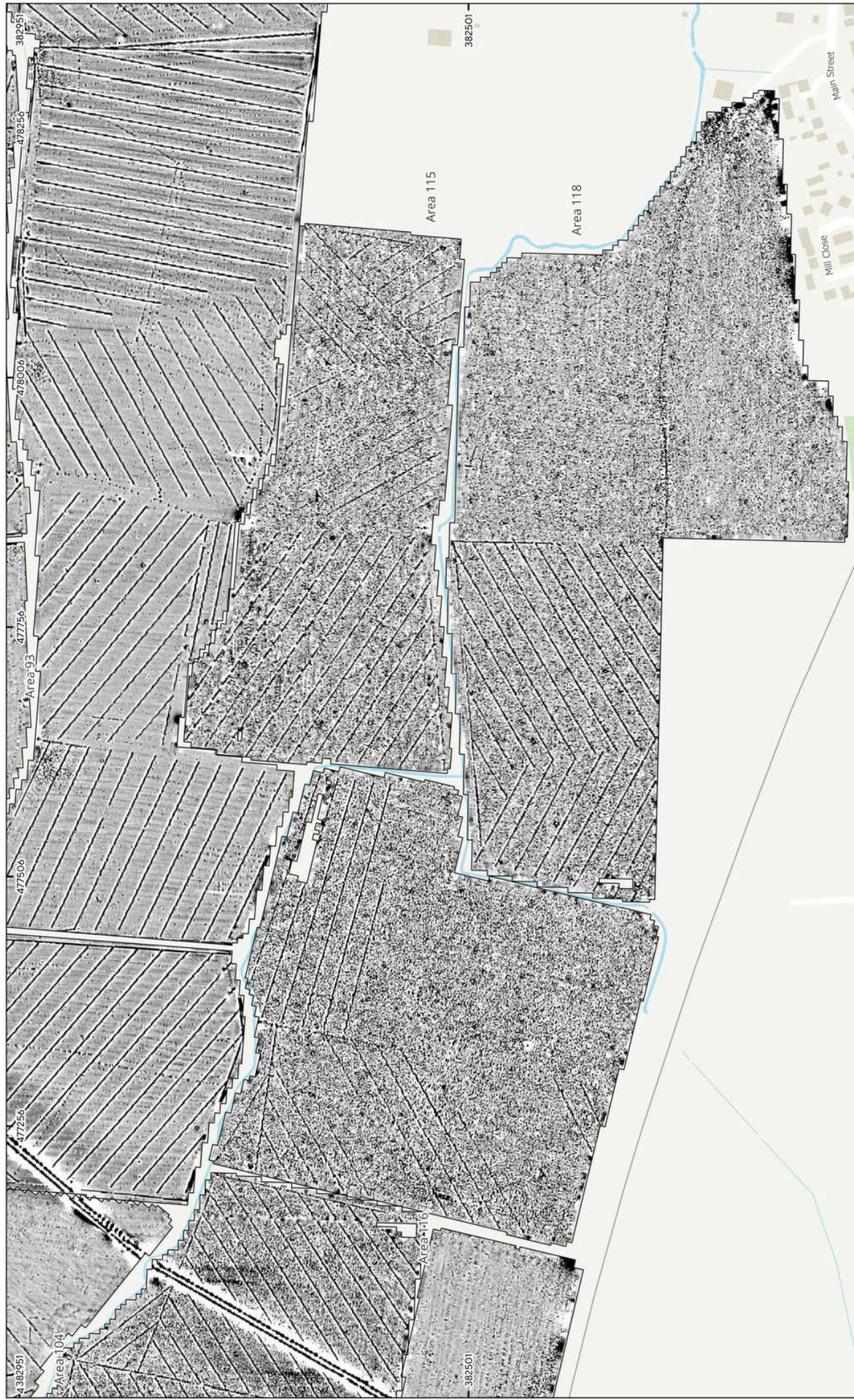
**Magnitude Surveys**

0 30 60 90 120 m



MSSK1773 - Steeple Solar, Nottinghamshire  
 Figure 16 - Magnetic Total Field (Lower Sensors) (Areas 79, 82, 86, 89, 104, 109, 116 & 117)  
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**Magnitude Surveys**

0 30 60 90 120 m

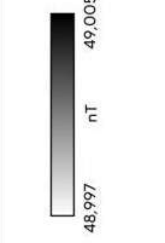


MSSK1773 - Steeple Solar, Nottinghamshire  
 Figure 18 - Magnetic Gradient (Areas 77, 79, 82, 89, 93, 104, 115, 116, 117 & 118)  
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-1 nT 2



MSSK1773 - Steeple Solar, Nottinghamshire  
 Figure 19 - Magnetic Total Field (Lower Sensors) (Areas 77, 79, 82, 89, 93, 104, 115, 116, 117 & 118)  
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- Archaeology Probable (Weak)
- Archaeology (Spread)
- Archaeology (Strong)
- Archaeology (Weak)
- Magnetic Disturbance
- Ferrous/Debris (Spread)
- Natural (Spread)
- Undetermined (Weak)
- Agricultural (Trend)
- Service
- Ridge and Furrow (Trend)
- Drainage Feature
- Ferrous (Spike)

MSSK1773 - Steeple Solar, Nottinghamshire  
 Figure 20 - Magnetic interpretation over Historical Mapping and Satellite Imagery (Areas 77, 79, 82, 89, 93, 104, 115, 116, 117 & 118)  
 1:3,500 @ A3  
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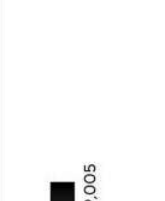
MSSK1773 - Steeple Solar, Nottinghamshire  
 Figure 21 - Magnetic Gradient (Areas 69, 72, 76, 77, 78, 93, 96, 101, 112, 113 & 114)  
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MSSK1773 - Steeple Solar, Nottinghamshire  
 Figure 22 - Magnetic Total Field (Lower Sensors) (Areas 69, 72, 76, 77, 78, 93, 96, 101, 112, 113 & 114)  
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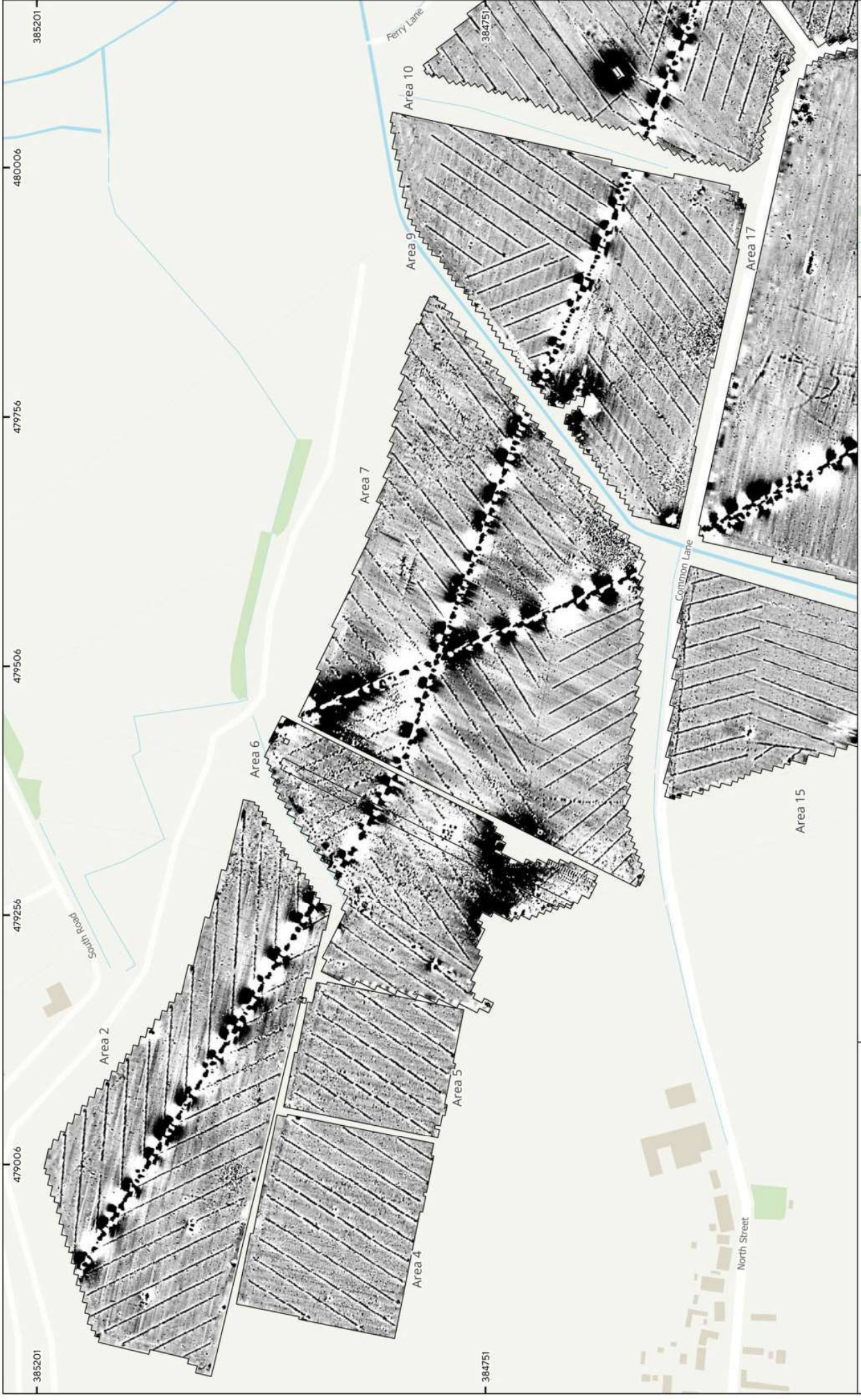
MSSK1773 - Steeple Solar, Nottinghamshire  
 Figure 23 - Magnetic Interpretation over Historical Mapping and Satellite Imagery (Areas 69, 72, 76, 77, 78, 93, 96, 101, 112, 113 & 114)  
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- Agricultural (Spread)
- Agricultural (Strong)
- Agricultural (Weak)
- Magnetic Disturbance
- Ferrous/Debris (Spread)
- Natural (Spread)
- Natural (Weak)
- Undetermined (Strong)
- Undetermined (Weak)
- Overhead Cables
- Agricultural (Trend)
- Service
- Ridge and Furrow (Trend)
- Drainage Feature
- Ferrous (Spike)

0 30 60 90 120 m



Magnitude Surveys

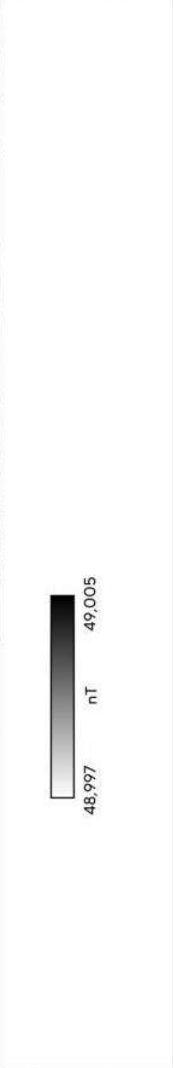


MSSK1773 - Steeple Solar, Nottinghamshire  
 Figure 24 - Magnetic Gradient (Areas 2, 4, 5, 6, 7, 9, 10, 15, 17 & 19)  
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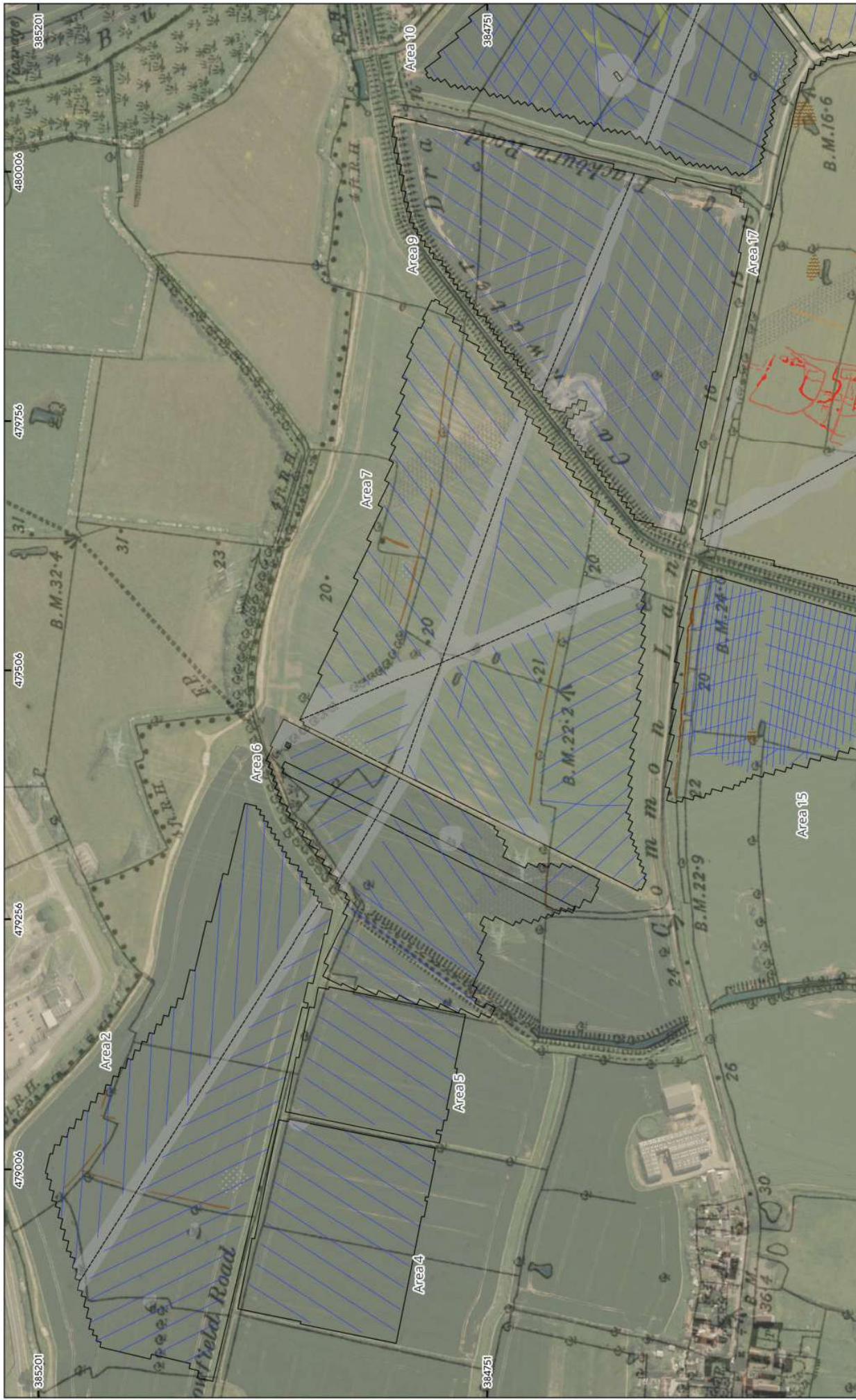


**Magnitude Surveys**

0 30 60 90 120 m



MSSK1773 - Steeple Solar, Nottinghamshire  
 Figure 25 - Magnetic Total Field (Lower Sensors) (Areas 2, 4, 5, 6, 7, 9, 10, 15, 17 & 19)  
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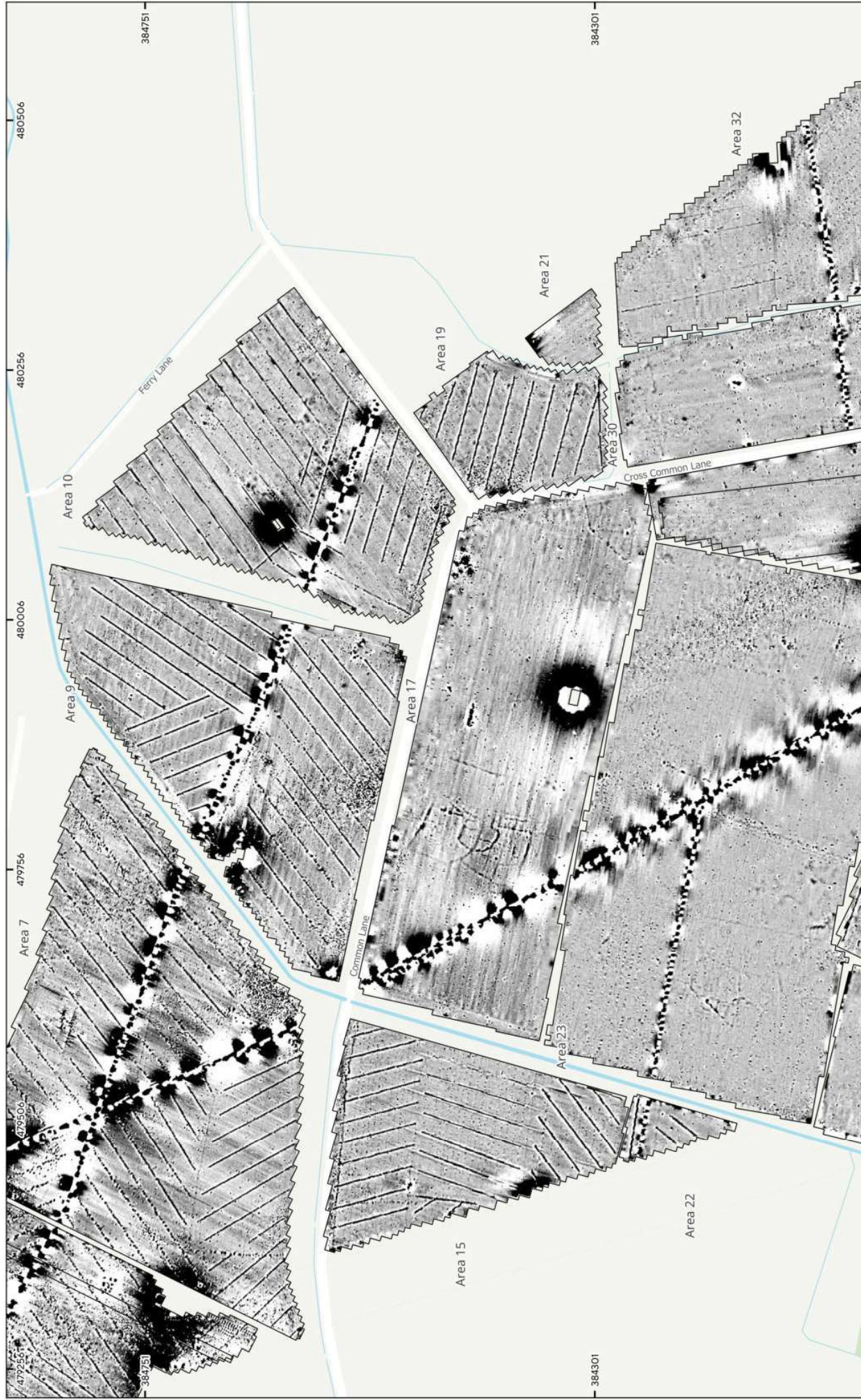


MSSK1773 - Steeple Solar, Nottinghamshire  
 Figure 26 - Magnetic Interpretation over Historical Mapping and Satellite Imagery (Areas 2, 4, 5, 6, 7, 9, 10, 15, 17 & 19)  
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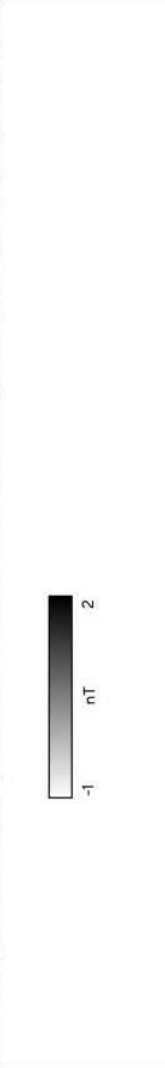


- Archaeology Probable (Strong)
- Archaeology Probable (Weak)
- Archaeology Possible (Weak)
- Agricultural (Spread)
- Agricultural (Strong)
- Agricultural (Weak)
- Magnetic Disturbance
- Ferrous/Debris (Spread)
- Natural (Spread)
- Natural (Weak)
- Overhead Cables
- Ferrous (Trend)
- Service
- Drainage Feature
- Ferrous (Spike)

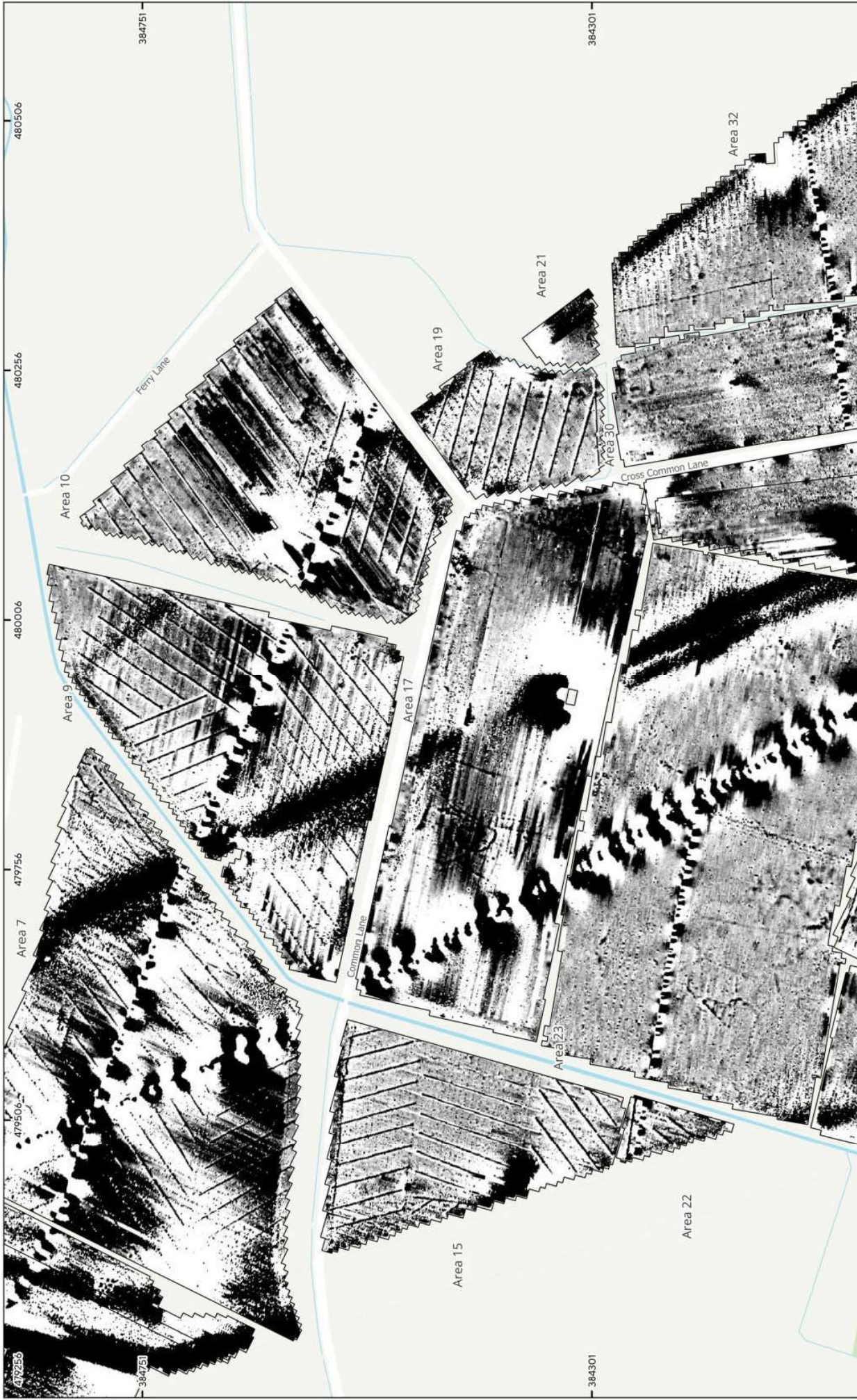
Magnitude Surveys  
 0 30 60 90 120 m



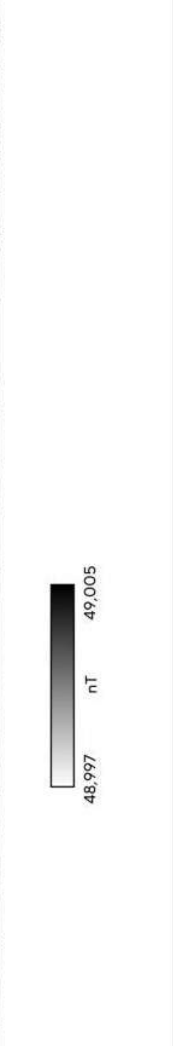
**Magnitude Surveys**



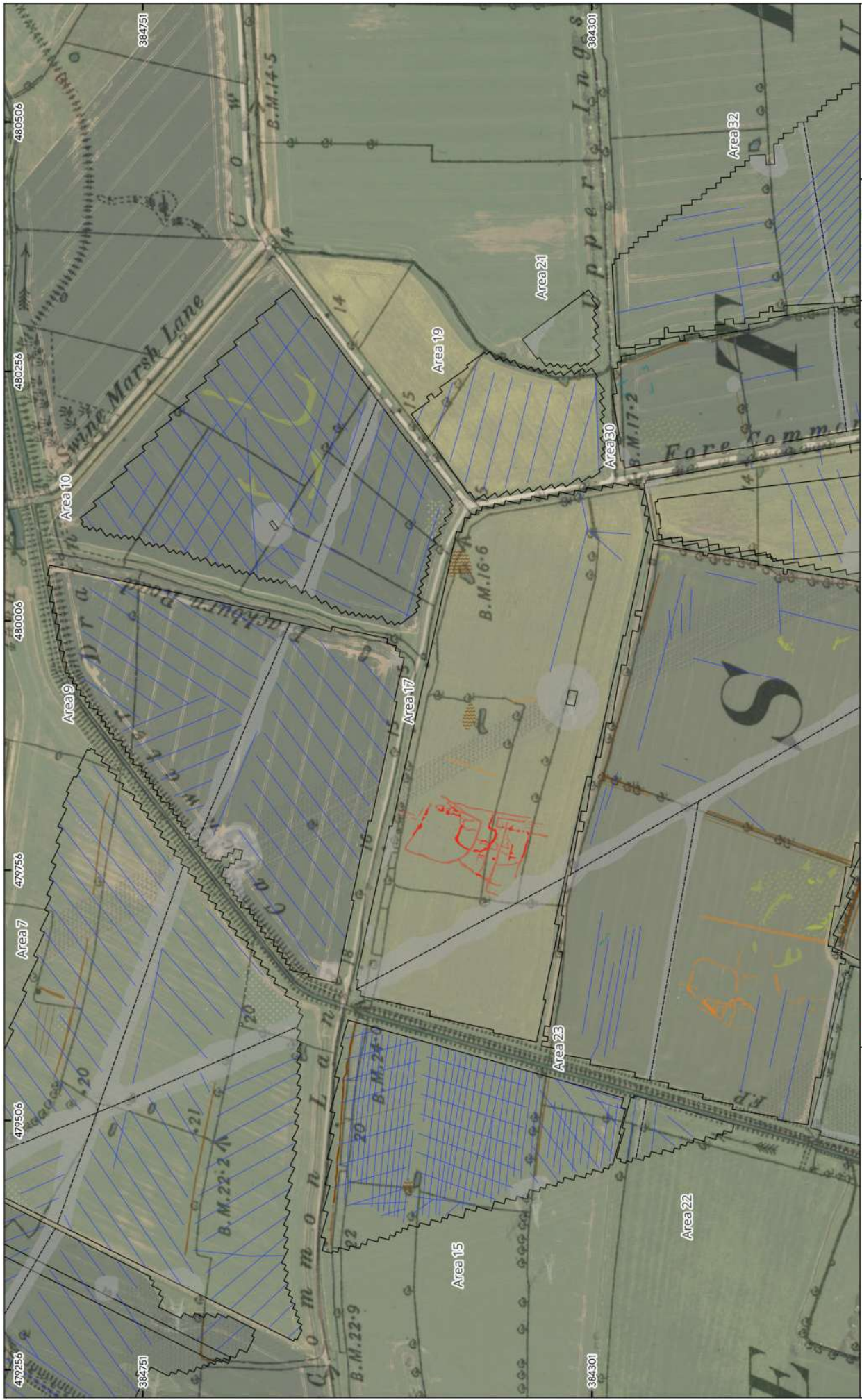
MSSK1773 - Steeple Solar, Nottinghamshire  
 Figure 27 - Magnetic Gradient (Areas 6, 7, 9, 10, 15, 17, 19, 21, 22, 23, 30, 31, 32, 33 & 34)  
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MSSK1773 - Steeple Solar, Nottinghamshire  
 Figure 28 - Magnetic Total Field (Lower Sensors) (Areas 6, 7, 9, 10, 15, 17, 19, 21, 22, 23, 30, 31, 32, 33 & 34)  
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**Magnitude Surveys**

0 30 60 90 120 m

|  |                               |  |                     |  |                      |
|--|-------------------------------|--|---------------------|--|----------------------|
|  | Archaeology Probable (Strong) |  | Natural (Strong)    |  | Service              |
|  | Archaeology Probable (Weak)   |  | Natural (Weak)      |  | Drainage Feature     |
|  | Archaeology Possible (Strong) |  | Undetermined (Weak) |  | Ferrous (Spike)      |
|  | Archaeology Possible (Weak)   |  | Overhead Cables     |  | Ferrous (Trend)      |
|  | Agricultural (Spread)         |  | Natural (Spread)    |  | Agricultural (Trend) |

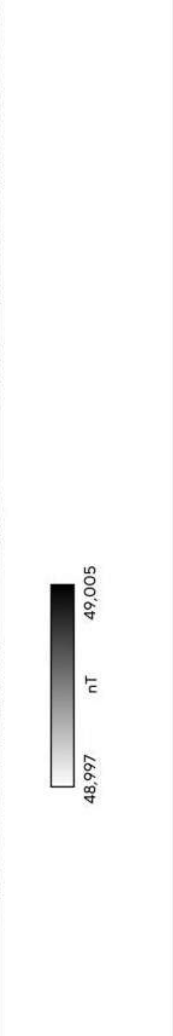
MSSK1773 - Steeple Solar, Nottinghamshire  
 Figure 29 - Magnetic Interpretation over Historical Mapping and Satellite Imagery (Areas 6, 7, 9, 10, 15, 17, 19, 21, 22, 23, 30, 31, 32, 33 & 34)  
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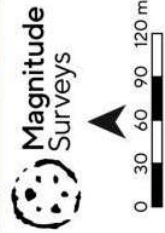
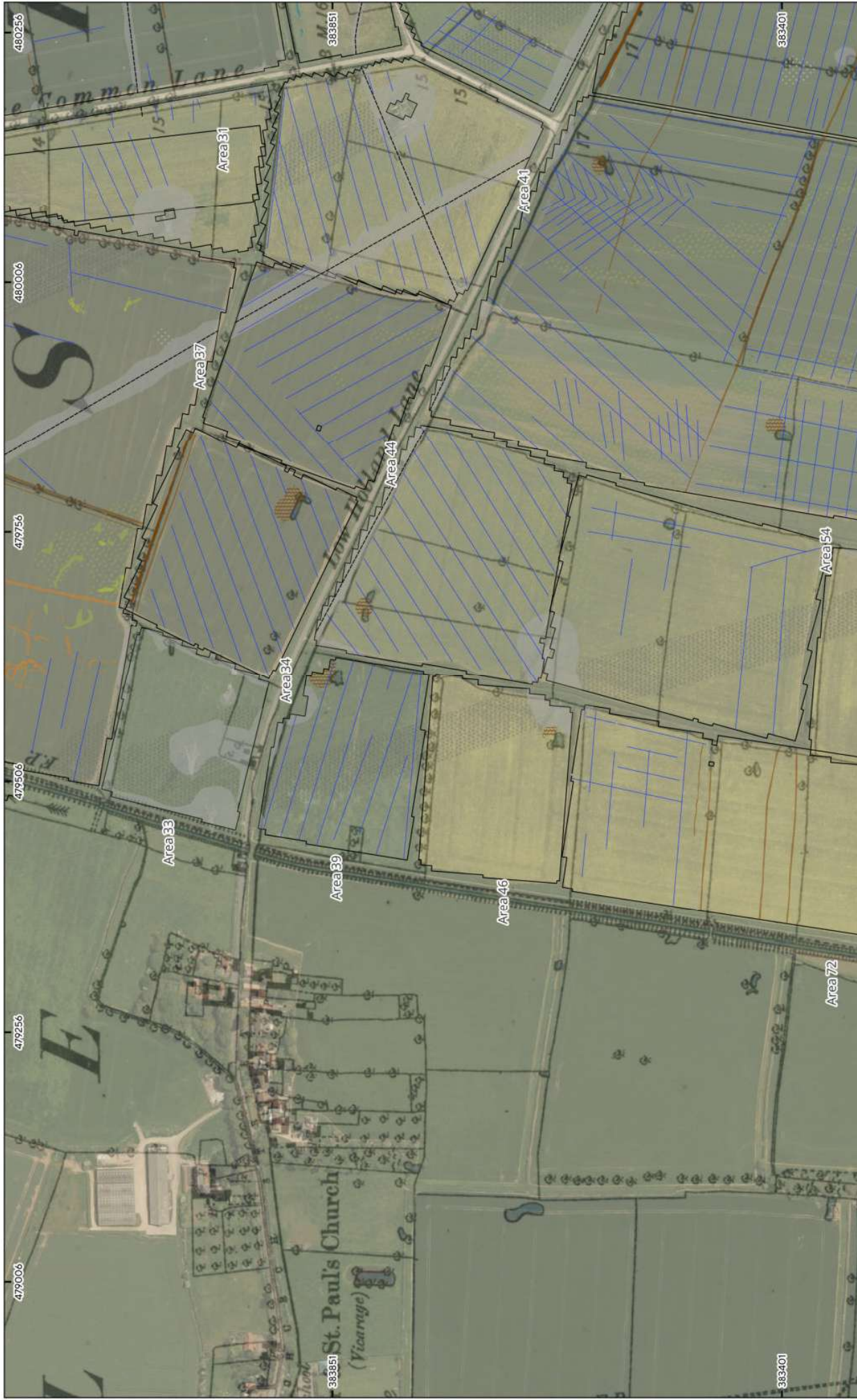


**Magnitude Surveys**

0 30 60 90 120 m



MSSK1773 - Steeple Solar, Nottinghamshire  
 Figure 31 - Magnetic Total Field (Lower Sensors) (Areas 22, 34, 30, 31, 33, 34, 37, 38, 39, 41, 44, 46, 48, 54, 62, 66, 69 & 72)  
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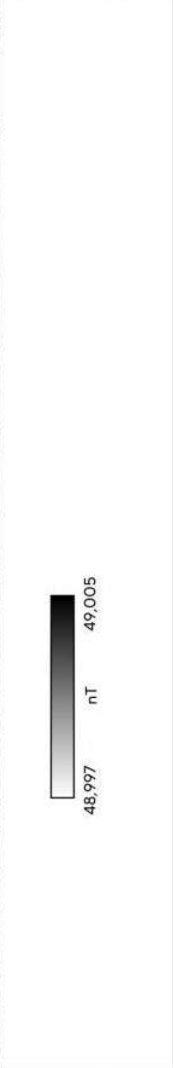
|                          |                               |                            |                         |
|--------------------------|-------------------------------|----------------------------|-------------------------|
| Orange square            | Archaeology Possible (Strong) | Green square               | Natural (Strong)        |
| Light orange square      | Archaeology Possible (Weak)   | Light green square         | Natural (Weak)          |
| Blue hatched square      | Archaeology (Spread)          | Light blue square          | Undetermined (Weak)     |
| Dark blue hatched square | Archaeology (Strong)          | Dark blue square           | Overhead Cables         |
| Light brown square       | Agricultural (Weak)           | Light blue hatched square  | Ferrous/Debris (Spread) |
| Light grey square        | Magnetic Disturbance          | Light green hatched square | Natural (Spread)        |
| Dark brown square        | Ferrous/Debris (Spikes)       | Dark blue hatched square   | Ferrous (Spike)         |
| Light blue square        | Ferrous (Spikes)              | Dark green hatched square  | Agricultural (Trend)    |
| Light blue dashed line   | Service                       | Dark green dashed line     | Drainage Feature        |

MSSK1773 - Steeple Solar, Nottinghamshire  
 Figure 32 - Magnetic interpretation over Historical Mapping and Satellite  
 Imagery (Areas 22, 34, 30, 31, 33, 34, 37, 38, 39, 41, 44, 46, 48, 54, 62, 66, 69 &  
 72)  
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 Figure 34 - Magnetic Total Field (Lower Sensors) (Areas 23, 30, 31, 32, 34, 37, 38, 41, 43, 44, 48, 49, 53, 54, 62, 64, 66, 67, 69 & 80)  
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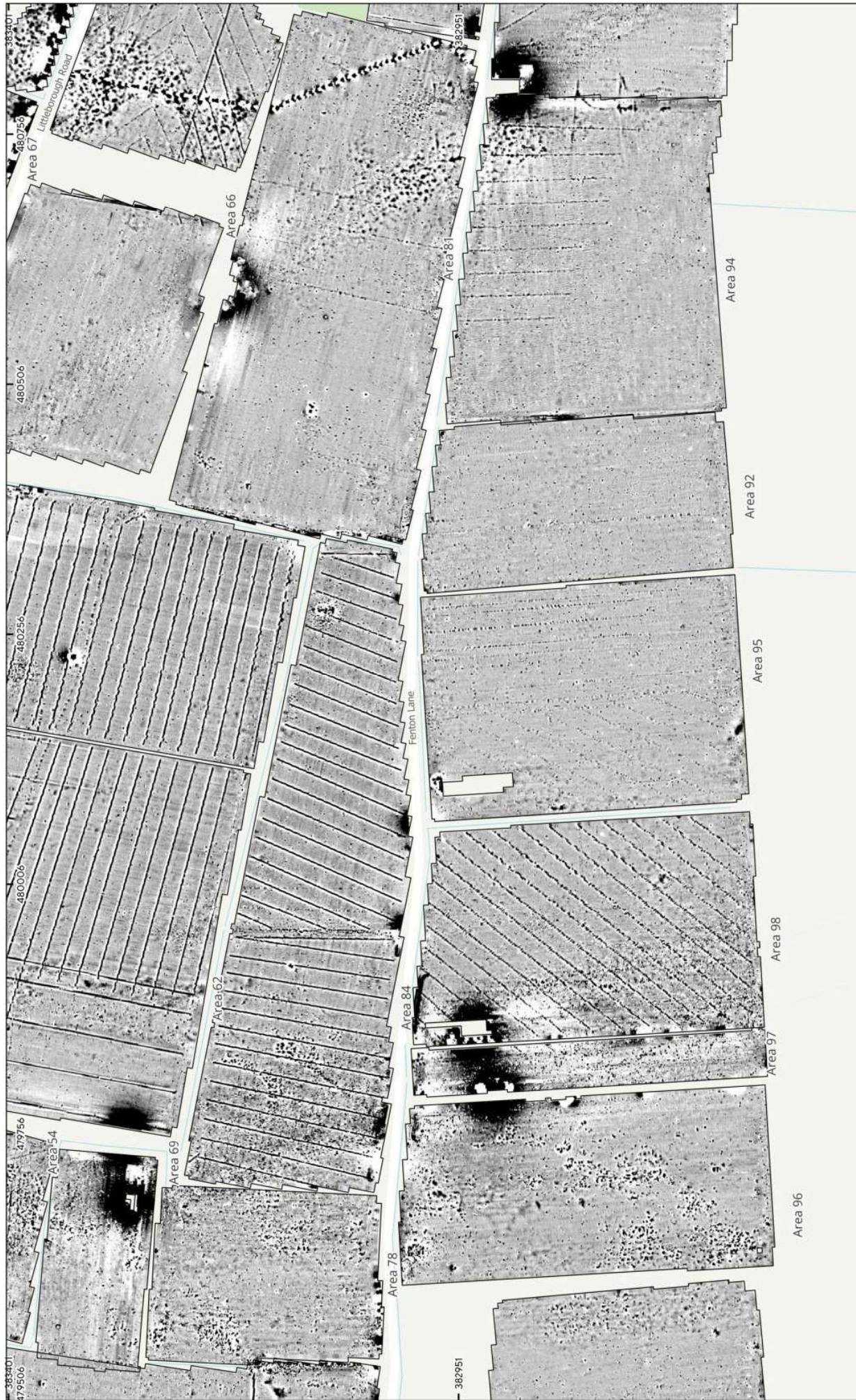
**Magnitude Surveys**

0 30 60 90 120 m



|  |                               |  |                       |  |                  |
|--|-------------------------------|--|-----------------------|--|------------------|
|  | Archaeology Probable (Strong) |  | Natural (Weak)        |  | Service          |
|  | Archaeology Probable (Weak)   |  | Undetermined (Strong) |  | Drainage Feature |
|  | Archaeology Possible (Weak)   |  | Undetermined (Weak)   |  | Ferrous (Spike)  |
|  | Archaeology (Spread)          |  | Overhead Cables       |  |                  |
|  | Archaeology (Strong)          |  | Agricultural (Trend)  |  |                  |
|  | Agricultural (Weak)           |  |                       |  |                  |
|  | Magnetic Disturbance          |  |                       |  |                  |
|  | Ferrous/Debris (Spread)       |  |                       |  |                  |
|  | Natural (Spread)              |  |                       |  |                  |
|  | Natural (Strong)              |  |                       |  |                  |

MSSK1773 - Steeple Solar, Nottinghamshire  
 Figure 35 - Magnetic Interpretation over Historical Mapping and Satellite Imagery (Areas 23, 30, 31, 32, 34, 37, 38, 41, 43, 44, 48, 49, 53, 54, 62, 64, 66, 67, 69 & 80)  
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MSSK1773 - Steeple Solar, Nottinghamshire  
 Figure 36 - Magnetic Gradient (Areas 62, 66, 67, 69, 72, 78, 80, 84, 87, 92, 94, 95, 96, 97, 100 & 101)  
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Magnitude  
Surveys

0 30 60 90 120 m



MSSK1773 - Steeple Solar, Nottinghamshire  
 Figure 37 - Magnetic Total Field (Lower Sensors) (Areas 62, 66, 67, 69, 72, 78,  
 80, 84, 87, 92, 94, 95, 96, 97, 100 & 101)  
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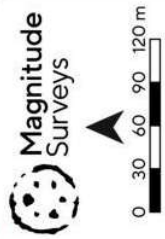


Magnitude Surveys



- Archaeology Possible (Weak)
- Agricultural (Spread)
- Agricultural (Strong)
- Agricultural (Weak)
- Magnetic Disturbance
- Ferrous/Debris (Spread)
- Natural (Spread)
- Natural (Weak)
- Undetermined (Strong)
- Undetermined (Weak)
- Overhead Cables
- Service
- Ridge and Furrow (Trend)
- Drainage Feature
- Ferrous (Spike)

MSSK1773 - Steeple Solar, Nottinghamshire  
 Figure 38 - Magnetic Interpretation over Historical Mapping and Satellite Imagery (Areas 62, 66, 67, 69, 72, 78, 80, 84, 87, 92, 94, 95, 96, 97, 100 & 101)  
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 Figure 39 - Magnetic Gradient (Areas 64, 74, 80, 85, 87, 88, 90, 91, 94, 100, 102, 105, 107 & 111)  
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Magnetic Intensity Scale (nT):

48,997 nT 49,005

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 Figure 40 - Magnetic Total Field (Lower Sensors) (Areas 64, 74, 80, 85, 87, 88, 90, 91, 100, 102, 105, 107 & 111)  
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 Figure 41 - Magnetic Interpretation over Historical Mapping and Satellite Imagery (Areas 64, 74, 80, 85, 87, 88, 90, 91, 94, 100, 102, 105, 107 & 111)  
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- Archaeology Probable (Strong)
- Archaeology Probable (Weak)
- Archaeology Possible (Strong)
- Archaeology Possible (Weak)
- Agricultural (Weak)
- Magnetic Disturbance
- Ferrous/Debris (Spread)
- Natural (Spread)
- Natural (Strong)
- Natural (Weak)
- Undetermined (Strong)
- Undetermined (Weak)
- Overhead Cables
- Agricultural (Trend)
- Service
- Ridge and Furrow (Trend)
- Drainage Feature
- Ferrous (Spike)

**Magnitude Surveys**



Magnitude Surveys



481506

481256

382951

382951

Littleborough Road

Toll Bar Cottage

Long Farm Lane

Area 90

Thornhill Lane

-1 nT 2

MSSK1773 - Steeple Solar, Nottinghamshire  
 Figure 42 - Magnetic Gradient (Area of Archaeological Activity 1)  
 1:1500 @ A3  
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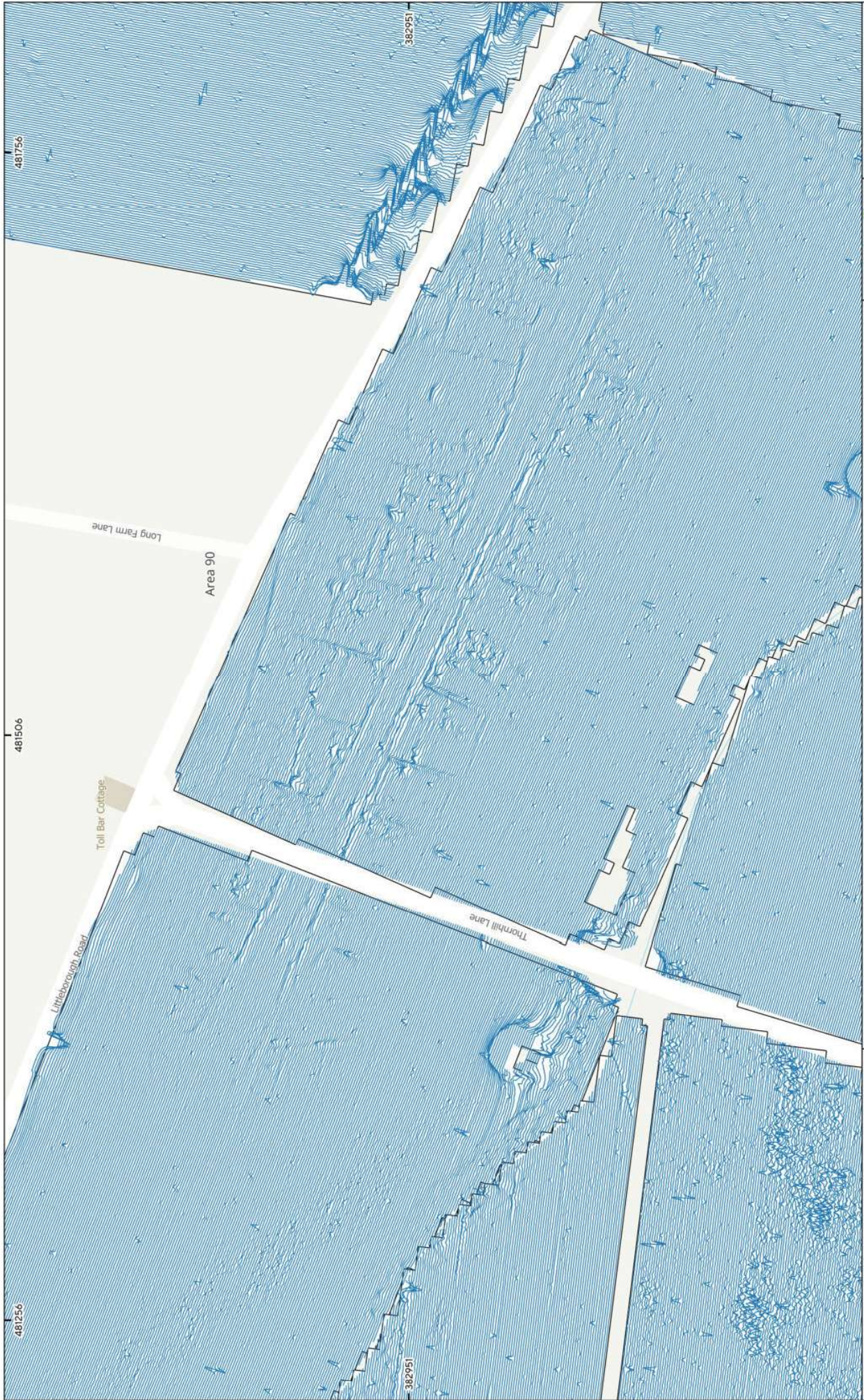


**Magnitude Surveys**



- |  |                               |  |                         |  |                       |  |                          |
|--|-------------------------------|--|-------------------------|--|-----------------------|--|--------------------------|
|  | Archaeology Probable (Strong) |  | Magnetic Disturbance    |  | Natural (Weak)        |  | Service                  |
|  | Archaeology Probable (Weak)   |  | Ferrous/Debris (Spread) |  | Undetermined (Strong) |  | Ridge and Furrow (Trend) |
|  | Archaeology Possible (Weak)   |  | Natural (Spread)        |  | Undetermined (Weak)   |  | Drainage Feature         |
|  | Agricultural (Weak)           |  | Natural (Strong)        |  | Overhead Cables       |  | Ferrous (Spike)          |

MSSK1773 - Steeple Solar, Nottinghamshire  
 Figure 43 - Magnetic Interpretation (Area of Archaeological Activity 1)  
 1:1,500 @ A3  
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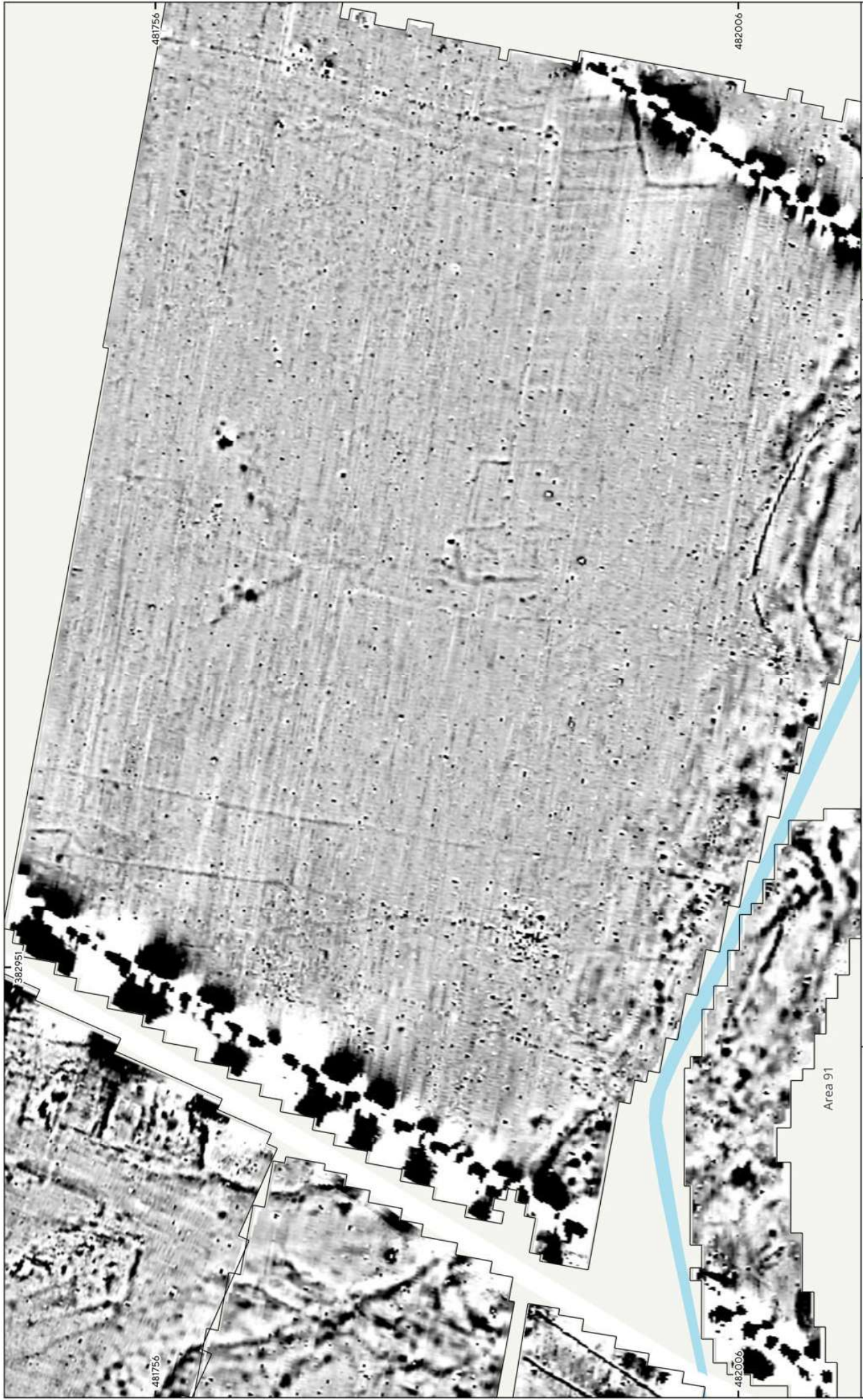


**Magnitude Surveys**

0 15 30 45 60 m



MSSK1773 - Steeple Solar, Nottinghamshire  
 Figure 44 - XY Trace Plot (Area of Archaeological Activity 1)  
 30m/7cm at 1:1,500 @ A3  
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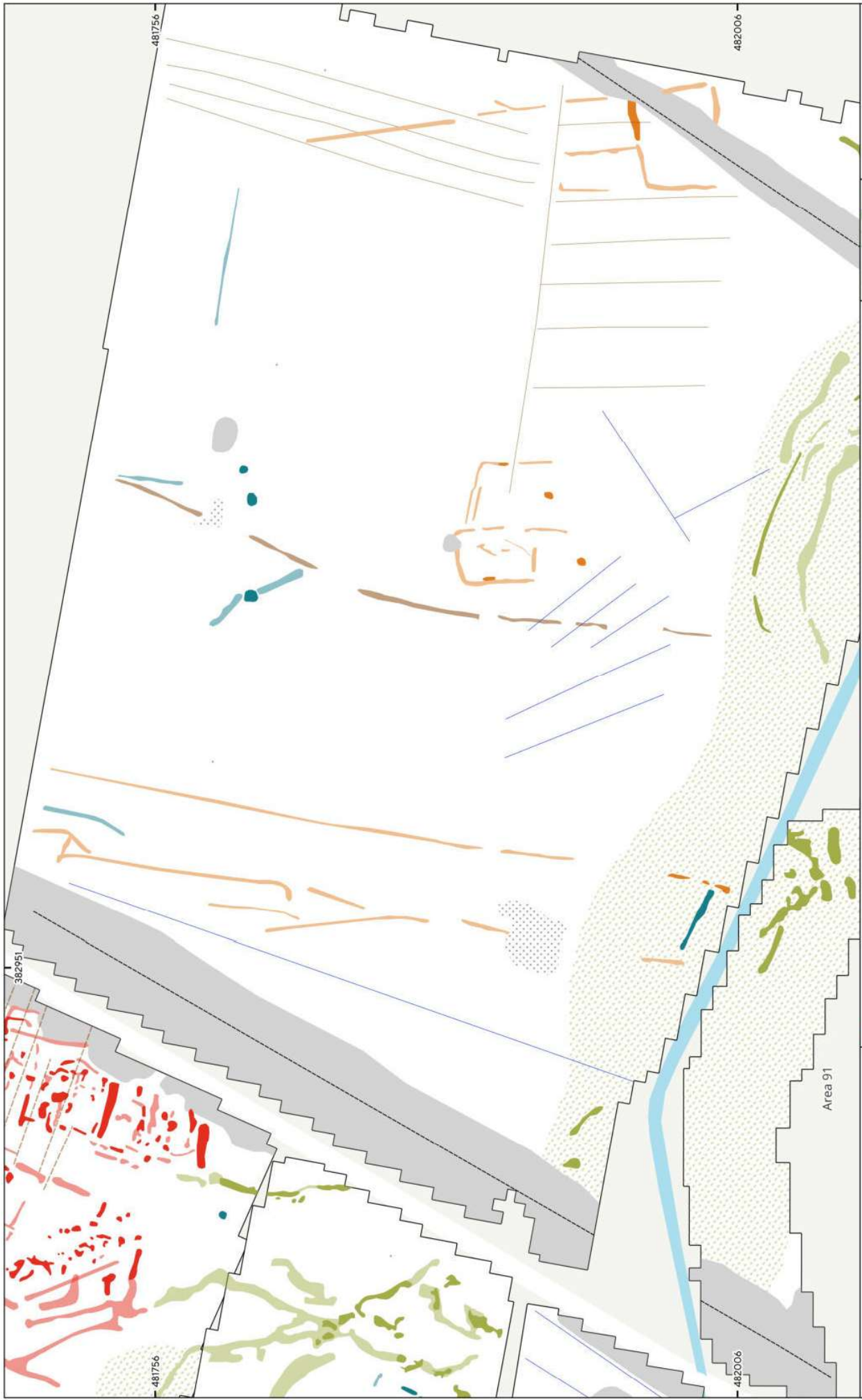


Magnitude Surveys

0 15 30 45 60 m



MSSK1773 - Steeple Solar, Nottinghamshire  
Figure 45 - Magnetic Gradient (Area of Archaeological Activity 2)  
1:1500 @ A3  
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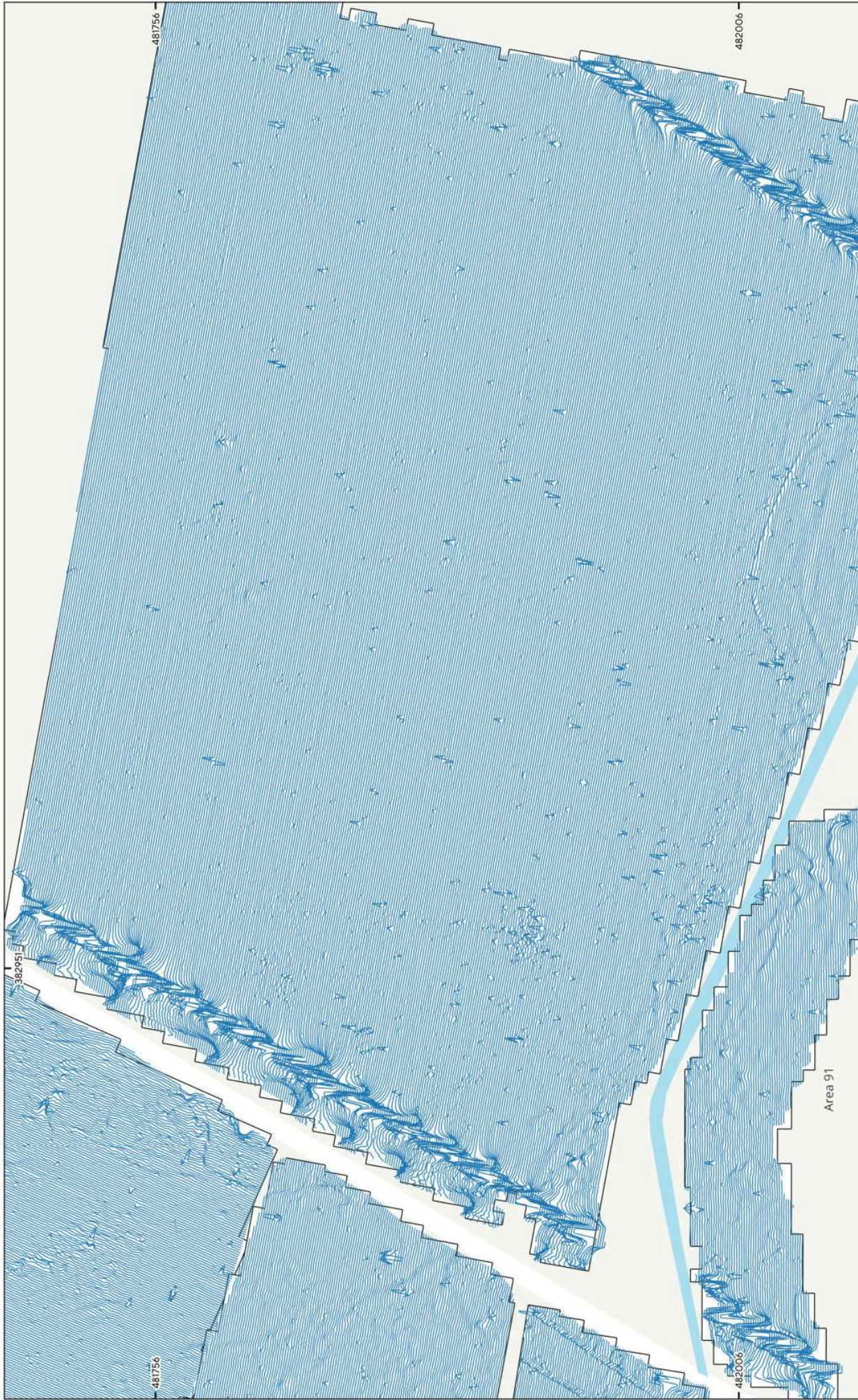


**Magnitude Surveys**

0 15 30 45 60 m

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

MSSK1773 - Steeple Solar, Nottinghamshire  
 Figure 46 - Magnetic Interpretation (Area of Archaeological Activity 2)  
 1:1,500 @ A3  
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Magnitude Surveys

0 15 30 45 60 m

MSSK1773 - Steeple Solar, Nottinghamshire  
Figure 47 - XY Trace Plot (Area of Archaeological Activity 2)  
30m/7cm at 1:1,500 @ A3  
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Magnitude Surveys

0 15 30 45 60 m

480256 480506 480756 383851 383851

Area 38 Area 43 Area 48 Area 49 Area 53

Cross Common Lane Littleborough Road

-1 nT 2

MSSK1773 - Steeple Solar, Nottinghamshire  
 Figure 48 - Magnetic Gradient (Area of Archaeological Activity 3)  
 1:1500 @ A3  
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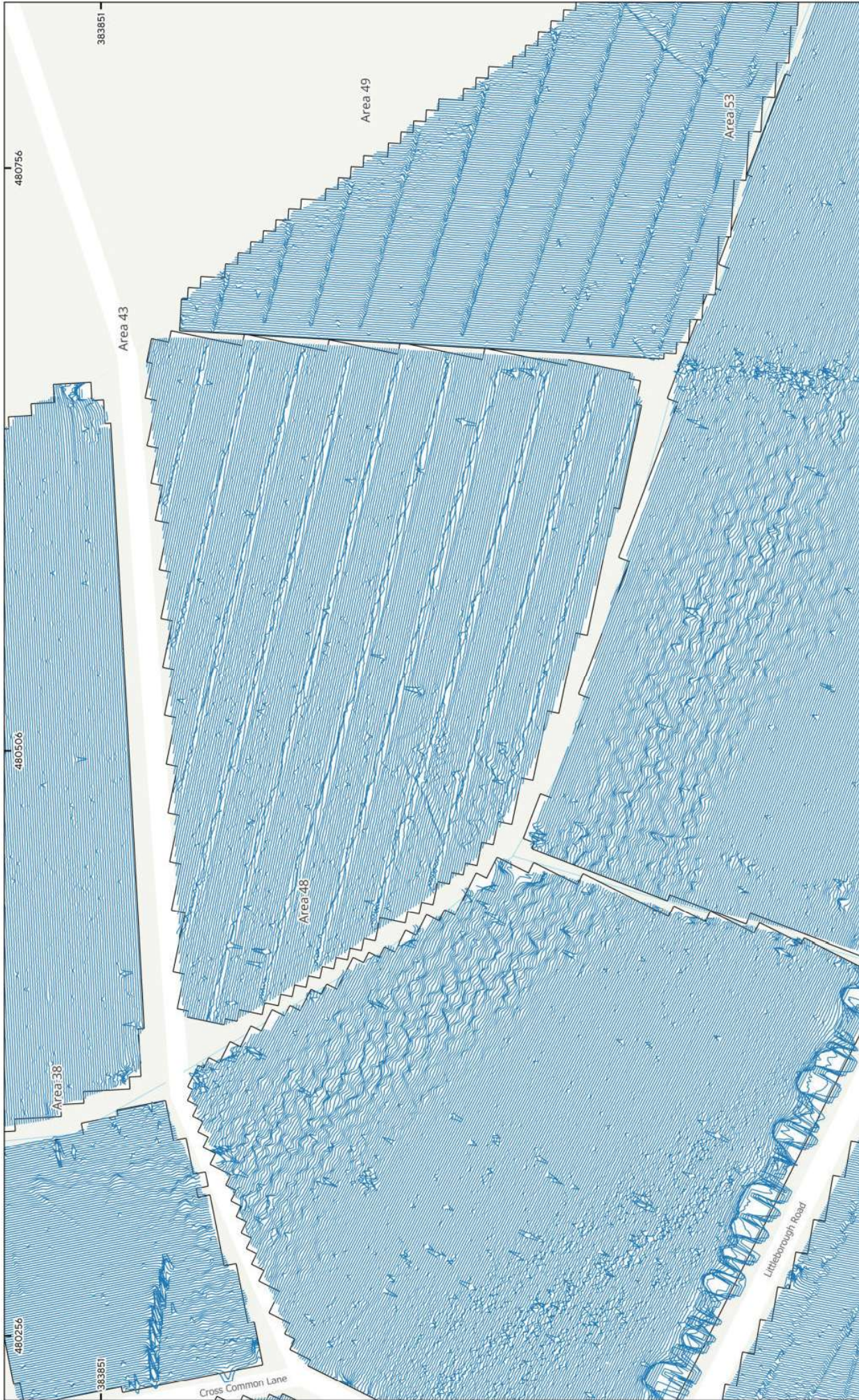


**Magnitude Surveys**



- Agricultural (Strong)
- Archaeology Probable (Strong)
- Archaeology Probable (Weak)
- Agricultural (Spread)
- Agricultural (Probable (Strong))
- Agricultural (Probable (Weak))
- Undetermined (Weak)
- Service
- Magnetic Disturbance
- Overhead Cables
- Natural (Spread)
- Agricultural (Trend)
- Drainage Feature

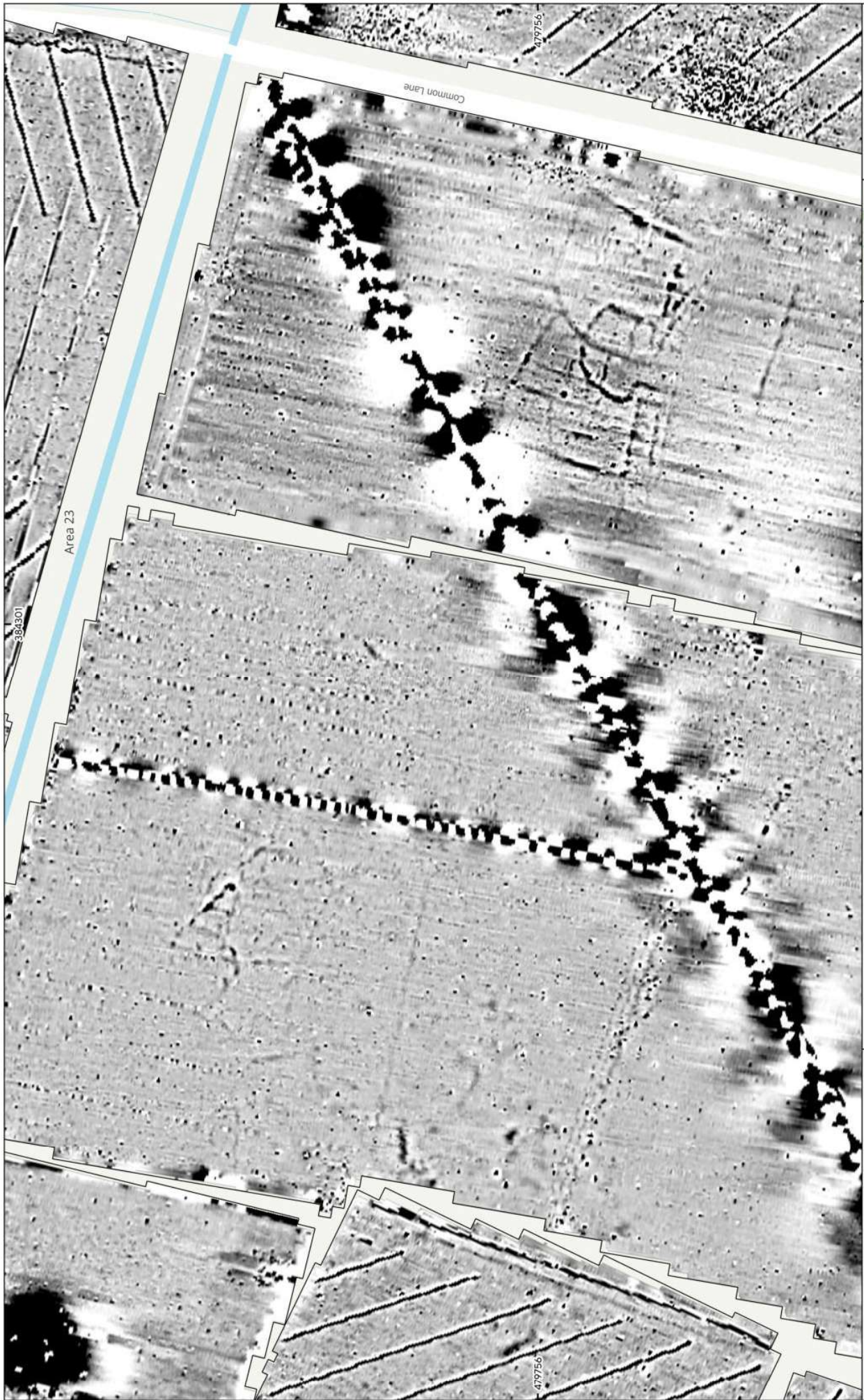
MSSK1773 - Steeple Solar, Nottinghamshire  
 Figure 49 - Magnetic Interpretation (Area of Archaeological Activity 3)  
 1:1500 @ A3  
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Magnitude Surveys

0 15 30 45 60 m

MSSK1773 - Steeple Solar, Nottinghamshire  
 Figure 50 - XY Trace Plot (Area of Archaeological Activity 3)  
 30m/7cm at 1:1,500 @ A3  
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Magnitude Surveys



MSSK1773 - Steeple Solar, Nottinghamshire  
Figure 51 - Magnetic Gradient (Area of Archaeological Activity 4)  
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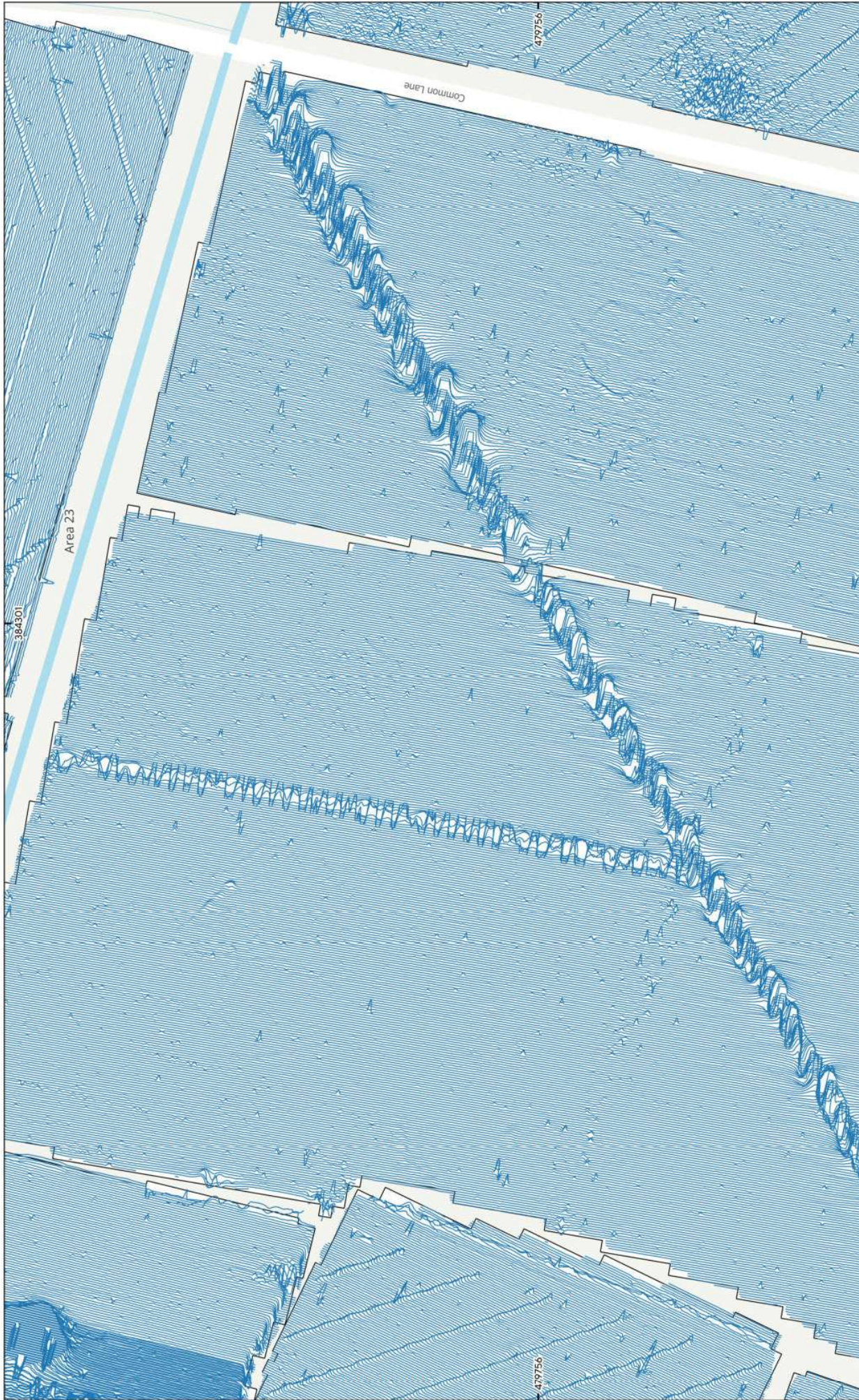


MSSK1773 - Steeple Solar, Nottinghamshire  
 Figure 52 - Magnetic Interpretation (Area of Archaeological Activity 4)  
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- Archaeology Probable (Strong)    Agricultural (Weak)    Natural (Weak)    Service
- Archaeology Probable (Weak)    Magnetic Disturbance    Undetermined (Weak)    Drainage Feature
- Archaeology Possible (Strong)    Ferrous/Debris (Spread)    Overhead Cables    Ferrrous (Spike)
- Archaeology Possible (Weak)    Natural (Spread)    Agricultural (Trend)
- Agricultural (Strong)    Natural (Strong)

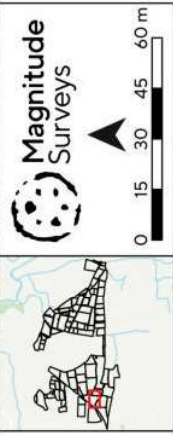
Magnitude Surveys  
 0 15 30 45 60 m



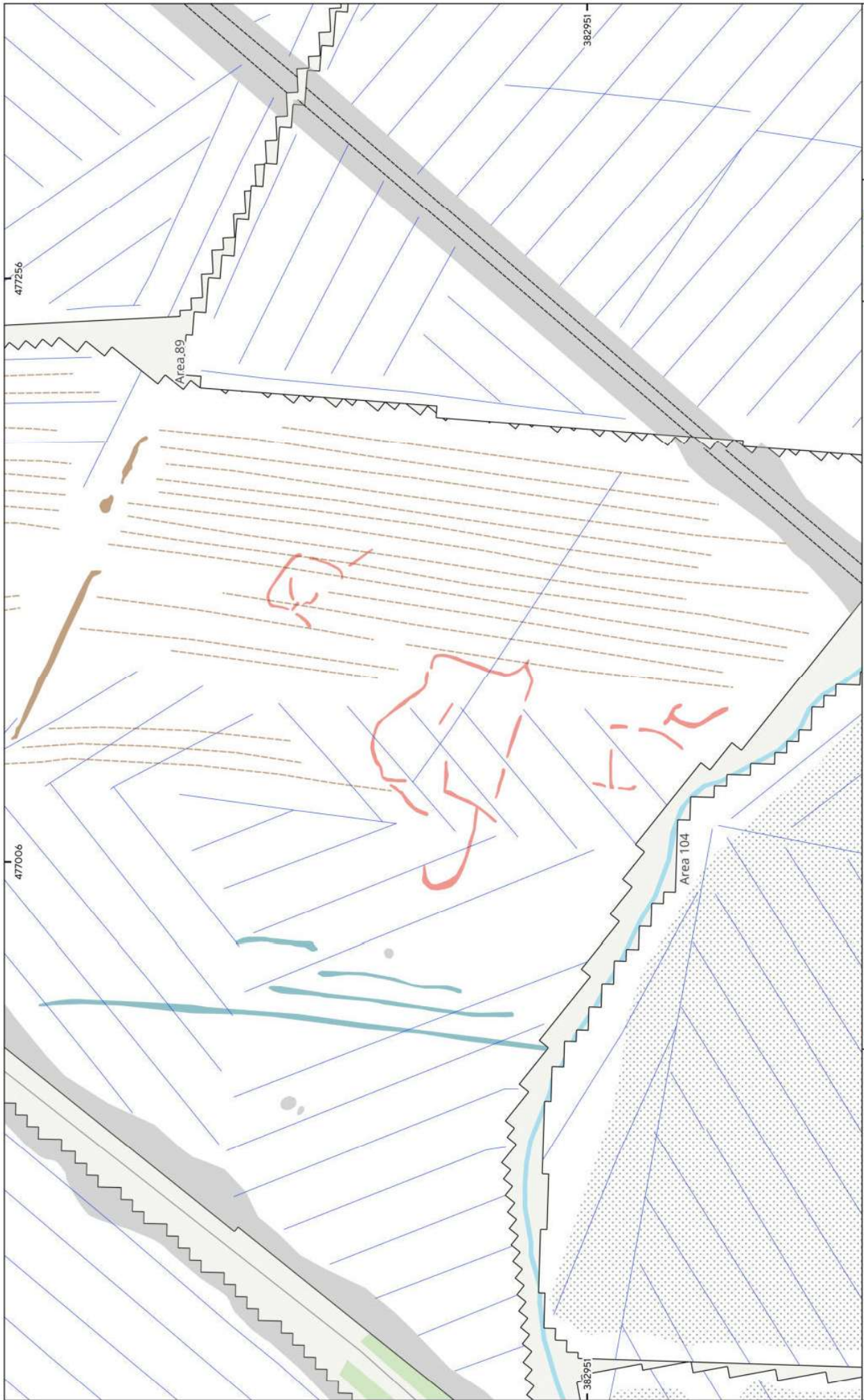
Magnitude  
Surveys



MSSK1773 - Steeple Solar, Nottinghamshire  
Figure 53 - XY Trace Plot (Area of Archaeological Activity 4)  
30m/7cm at 1:1,500 @ A3  
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 Figure 54 - Magnetic Gradient (Area of Archaeological Activity 5)  
 1:1,500 @ A3  
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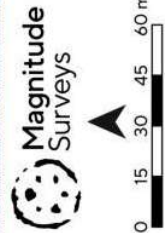
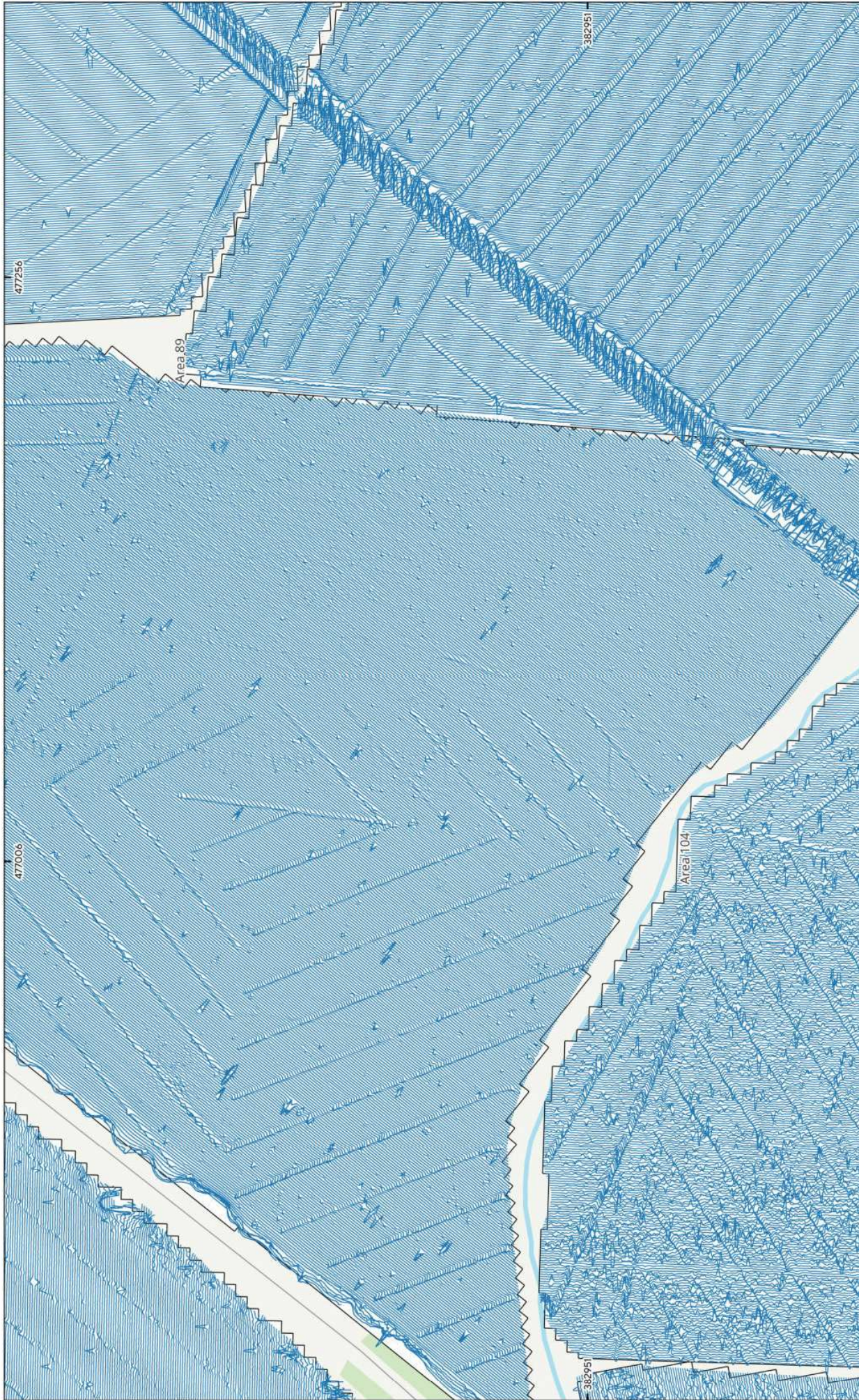


**Magnitude Surveys**



- Archaeology Probable (Weak)
- Magnetic Disturbance
- Undetermined (Weak)
- Ridge and Furrow (Trend)
- Agricultural (Weak)
- Ferrous/Debris (Spread)
- Service
- Drainage Feature

MSSK1773 - Steeple Solar, Nottinghamshire  
 Figure 55 - Magnetic Interpretation (Area of Archaeological Activity 5)  
 1:1,500 @ A3  
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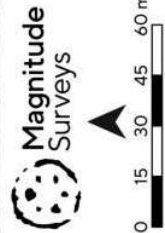
MSSK1773 - Steeple Solar, Nottinghamshire  
Figure 56 - XY Trace Plot (Area of Archaeological Activity 5)  
30m/7cm at 1:1,500 @ A3  
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47756

477508

Area 79

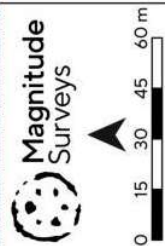
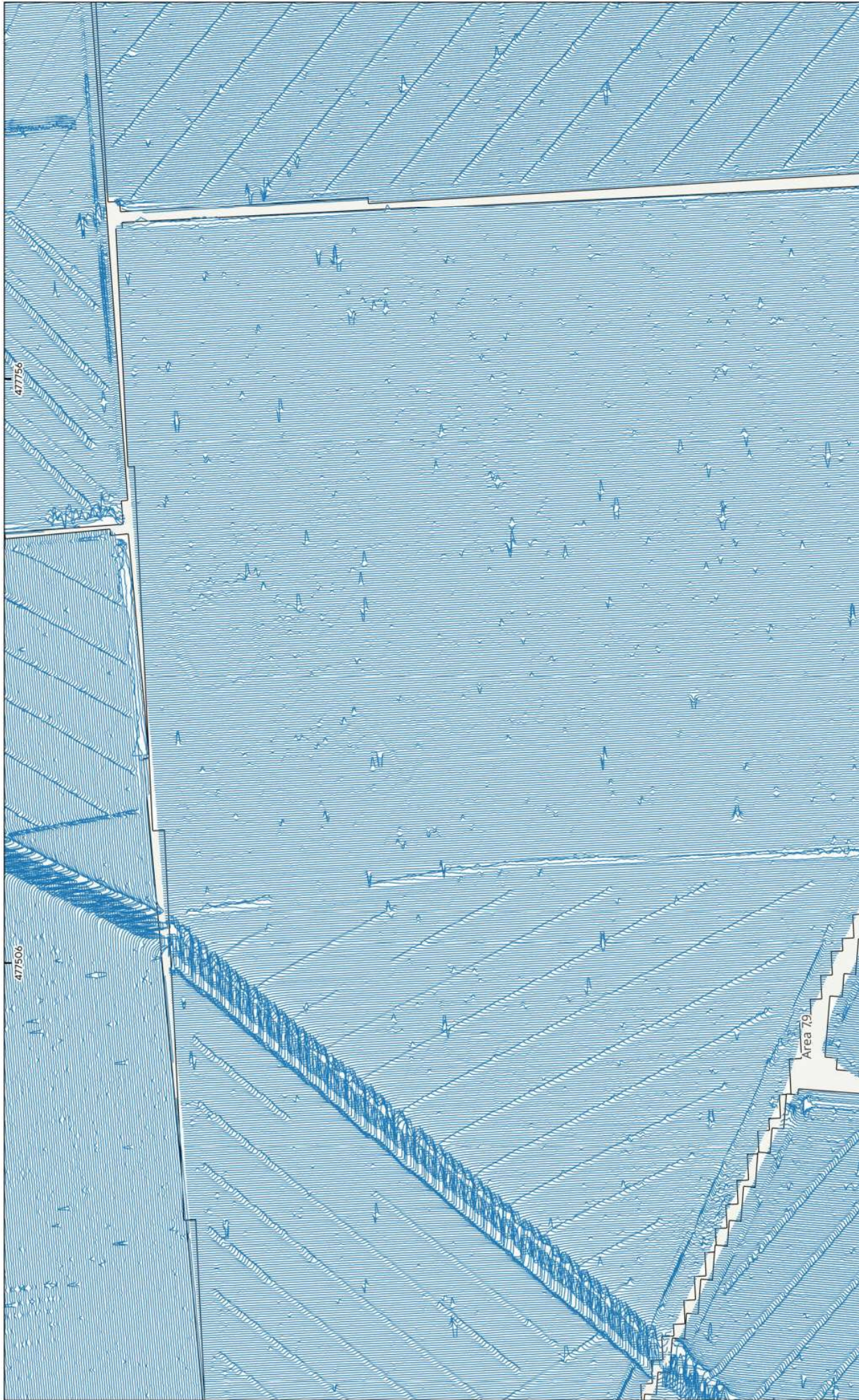


MSSK1773 - Steeple Solar, Nottinghamshire  
Figure 57 - Magnetic Gradient (Area of Archaeological Activity 6)  
1:1,500 @ A3  
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- Archaeology Probable (Strong)
- Archaeology Probable (Weak)
- Archaeology Possible (Weak)
- Agricultural (Strong)
- Agricultural (Weak)
- Magnetic Disturbance
- Service
- Ridge and Furrow (Trend)
- Drainage Feature

MSSK1773 - Steeple Solar, Nottinghamshire  
 Figure 58 - Magnetic Interpretation (Area of Archaeological Activity 6)  
 1:1,500 @ A3  
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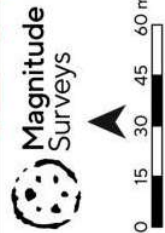
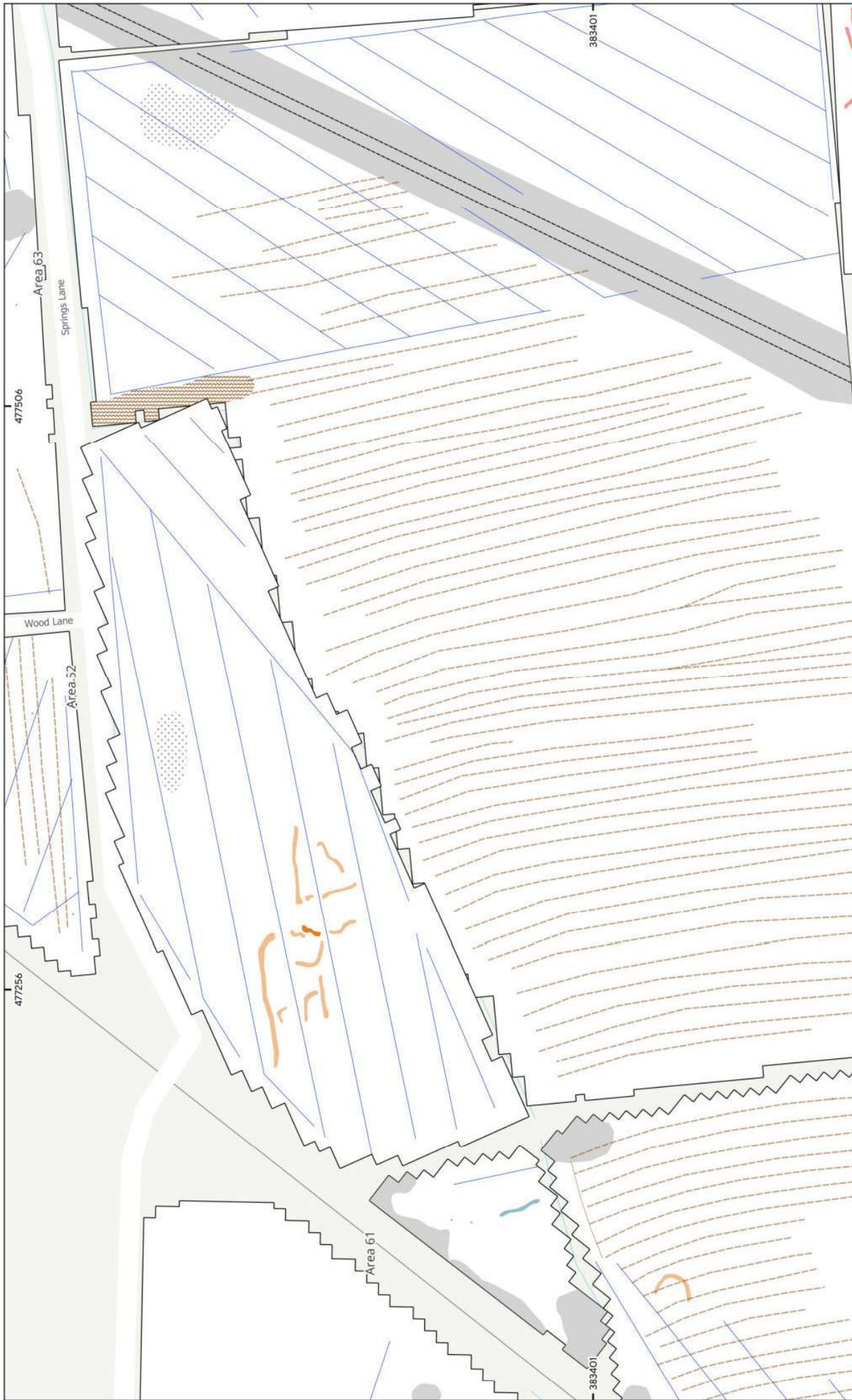
MSSK1773 - Steeple Solar, Nottinghamshire  
Figure 59 - XY Trace Plot (Area of Archaeological Activity 6)  
30n/7cm at 1:1,500 @ A3  
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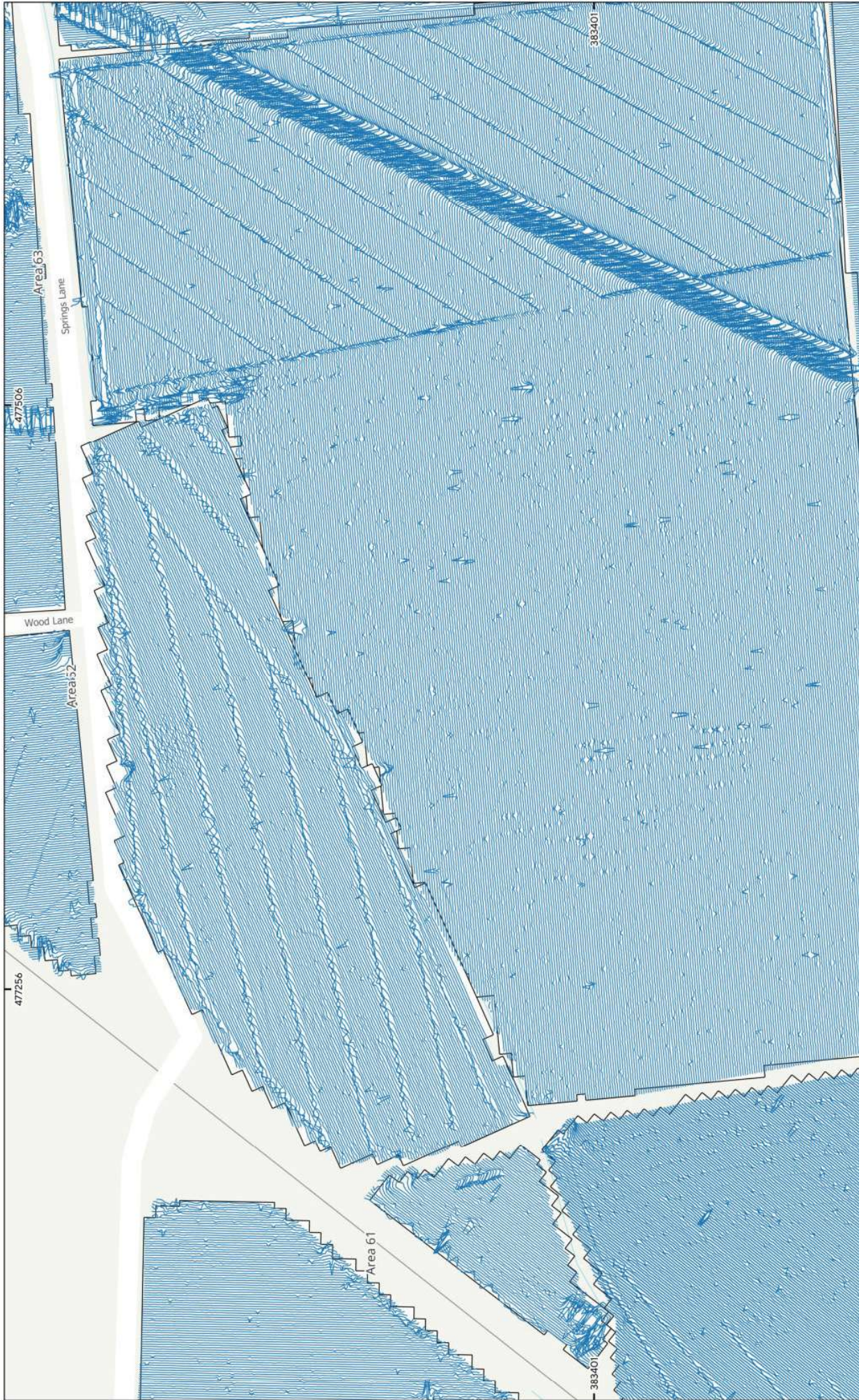
MSSK1773 - Steeple Solar, Nottinghamshire  
 Figure 60 - Magnetic Gradient (Area of Archaeological Activity 7)  
 1:1,500 @ A3  
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- Agricultural (Spread)
- Archaeology Possible (Strong)
- Archaeology Probable (Weak)
- Archaeology Possible (Weak)
- Undetermined (Weak)
- Ridge and Furrow (Trend)
- Agricultural (Trend)
- Magnetic Disturbance
- Drainage Feature
- Ferrous/Debris (Spread)
- Service
- Ferrous (Spike)

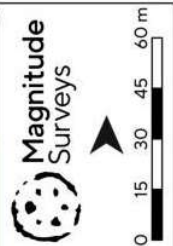
MSSK1773 - Steeple Solar, Nottinghamshire  
 Figure 61 - Magnetic Interpretation (Area of Archaeological Activity 7)  
 1:1,500 @ A3  
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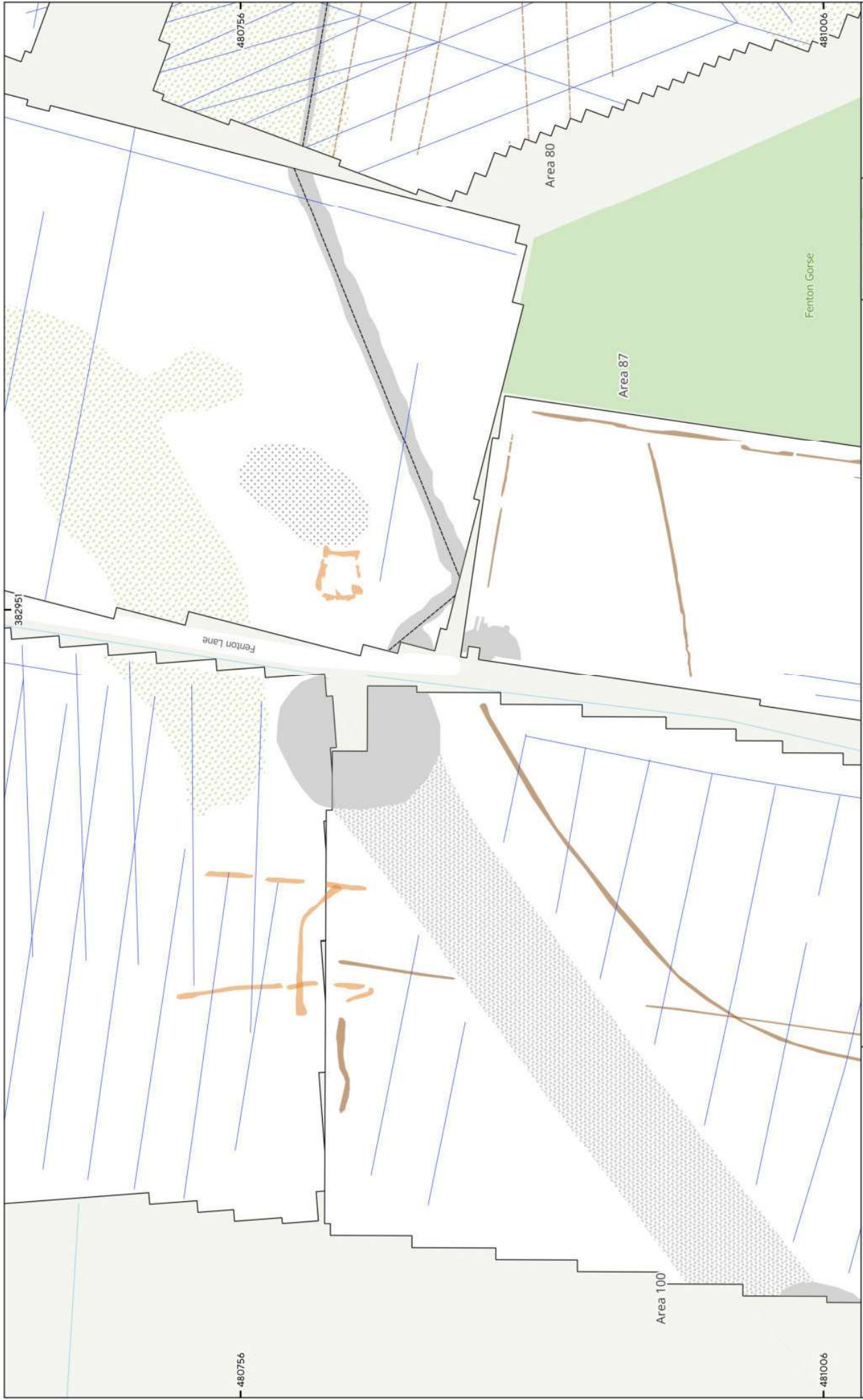
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 Figure 62 - XY Trace Plot (Area of Archaeological Activity 7)  
 30m/7cm at 1:1,500 @ A3  
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 Figure 63 - Magnetic Gradient (Area of Archaeological Activity 8)  
 1:1,500 @ A3  
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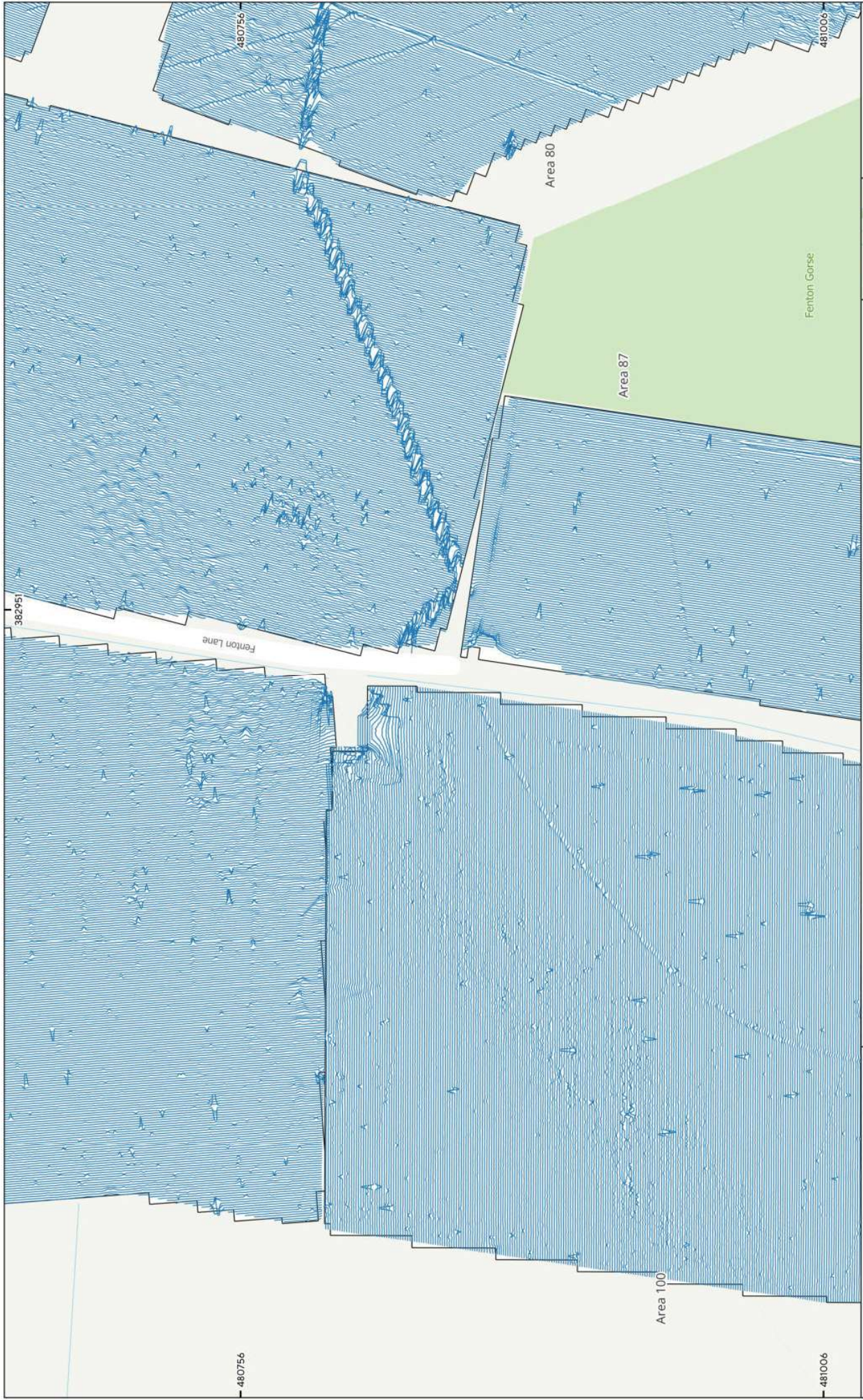


**Magnitude Surveys**



- Archaeology Possible (Weak)
- Agricultural (Weak)
- Magnetic Disturbance
- Ferrous/Debris (Spread)
- Natural (Spread)
- Overhead Cables
- Service
- Ridge and Furrow (Trend)
- Drainage Feature
- Ferrous (Spike)

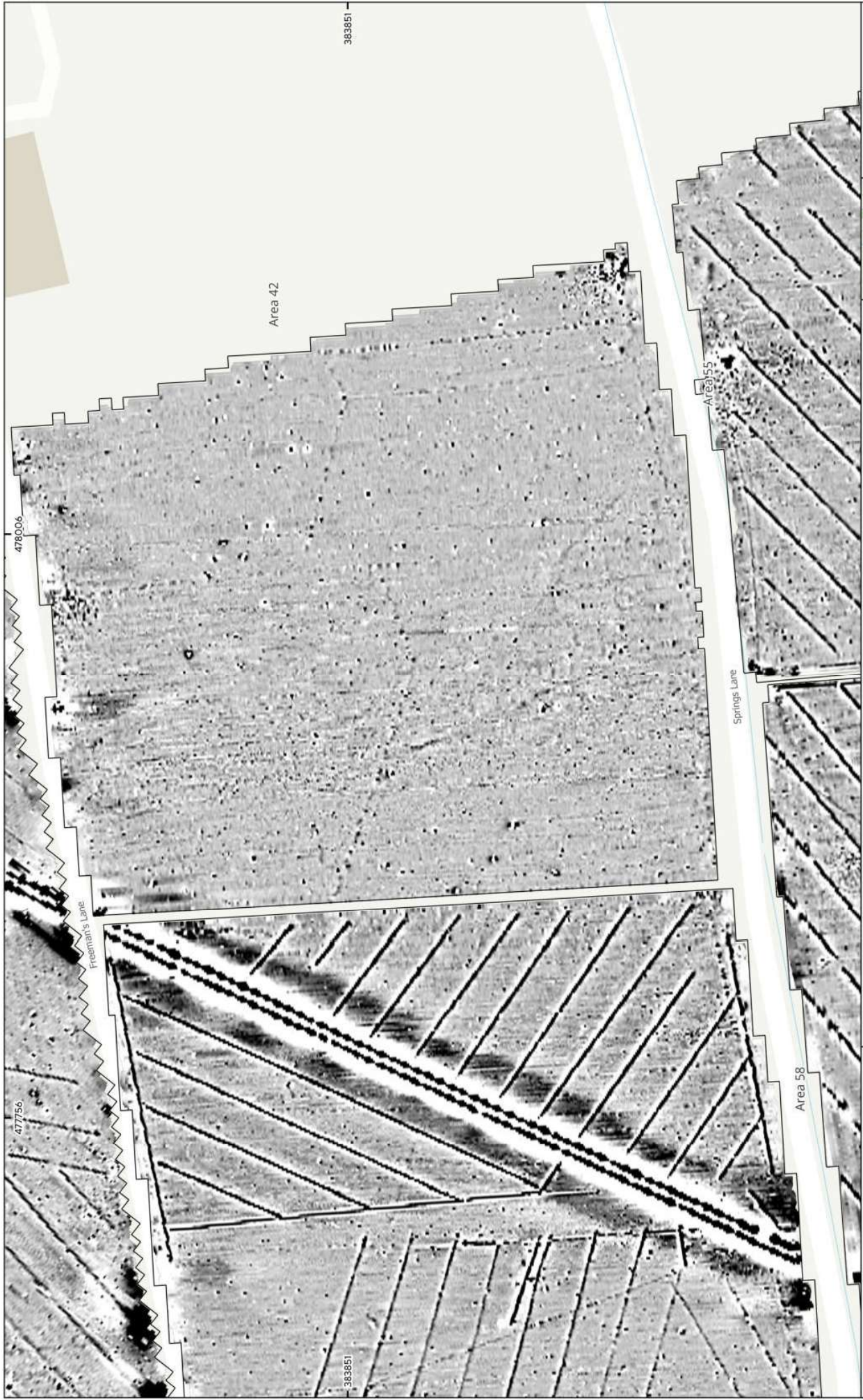
MSSK1773 - Steeple Solar, Nottinghamshire  
 Figure 64 - Magnetic Interpretation (Area of Archaeological Activity 8)  
 1:1,500 @ A3  
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MSSK1773 - Steeple Solar, Nottinghamshire  
 Figure 65 - XY Trace Plot (Area of Archaeological Activity 8)  
 30n/7cm at 1:1,500 @ A3  
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 Figure 66 - Magnetic Gradient (Area of Archaeological Activity 9)  
 1:1,500 @ A3  
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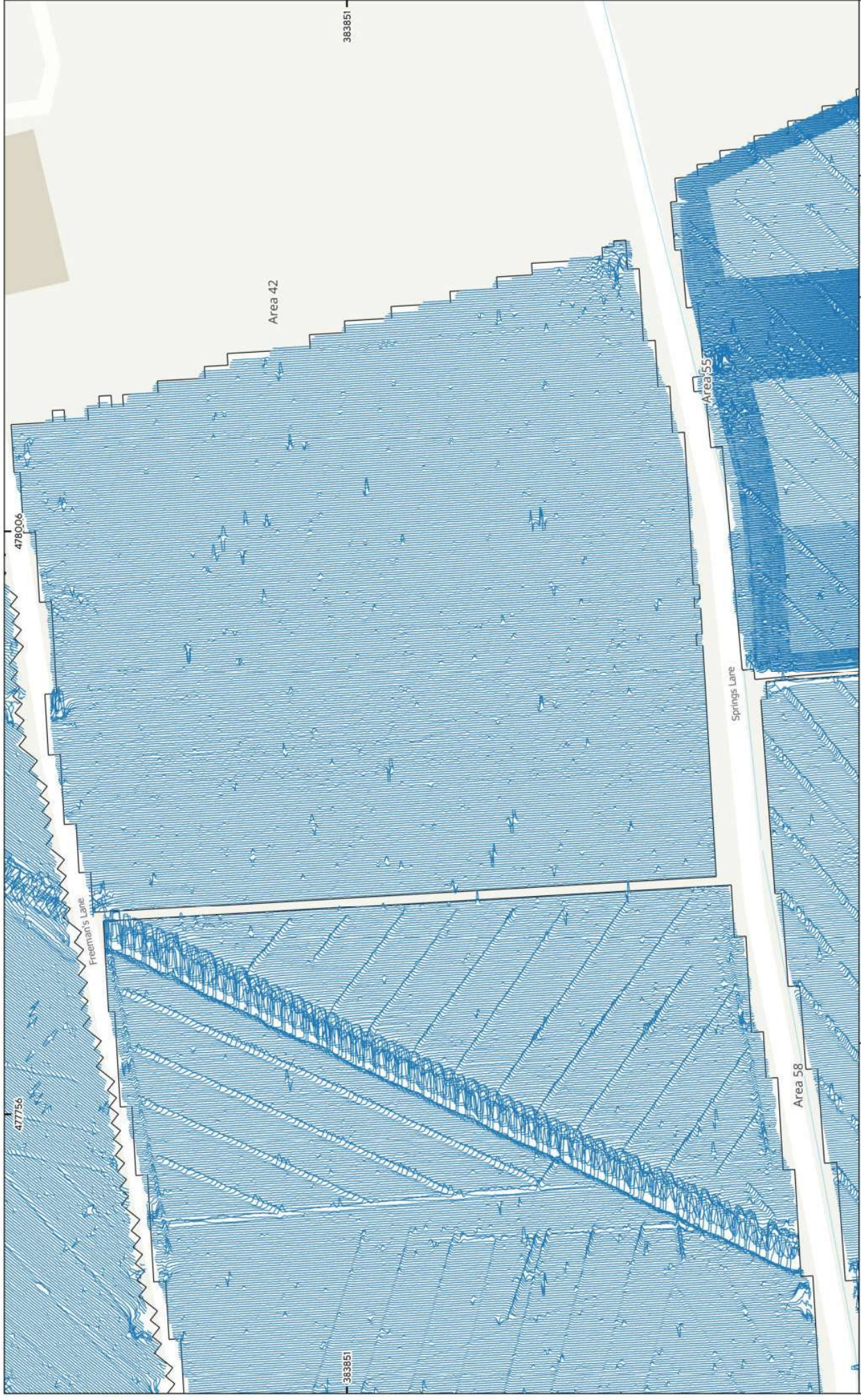


Magnitude Surveys



- Archaeology Possible (Weak)
- Agricultural (Weak)
- Magnetic Disturbance
- ⋯ Ferrous/Debris (Spread)
- ⋯ Ridge and Furrow (Trend)
- ⋯ Drainage Feature
- ⋯ Agricultural (Trend)
- ⋯ Service
- ⋯ Ferrous (Spike)

MSSK1773 - Steeple Solar, Nottinghamshire  
 Figure 67 - Magnetic Interpretation (Area of Archaeological Activity 9)  
 1:1,500 @ A3  
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Magnitude Surveys

0 15 30 45 60 m

MSSK1773 - Steeple Solar, Nottinghamshire  
 Figure 68 - XY Trace Plot (Area of Archaeological Activity 9)  
 30m/7cm at 1:1,500 @ A3  
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