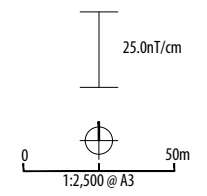


- ▬▬ design freeze survey area
- ▬▬ previous corridor survey area
- ▬▬ CCS Scheme Geophysical Survey (ASWYAS 2012)
- ▬ AP and LiDAR assessment (Deegan 2021)
- ▬ HER data



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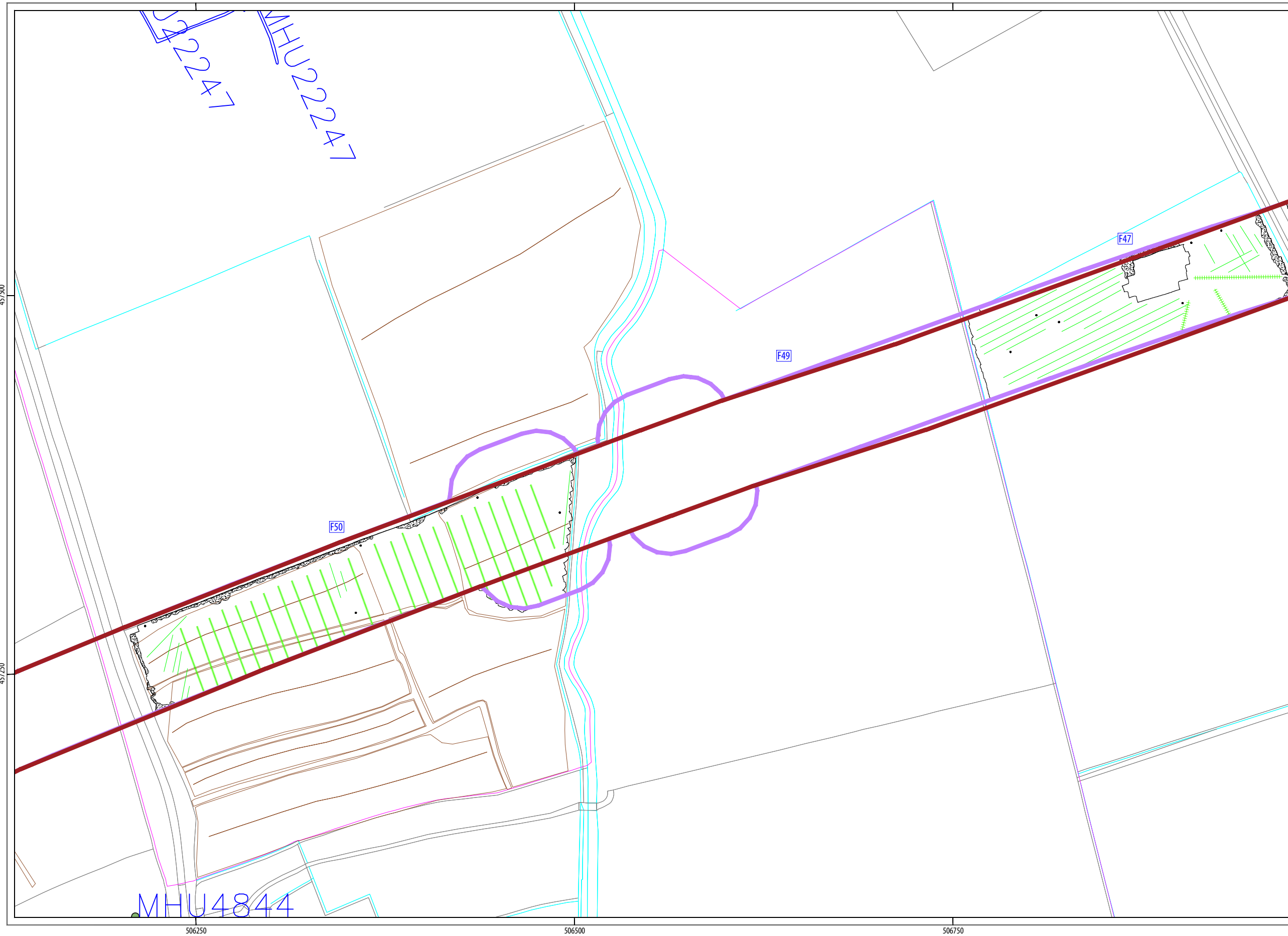
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ILLUS 88 XY trace plot of minimally processed magnetometer data; Sector 16



- ▭ design freeze survey area
- ▭ previous corridor survey area
- ▭ CCS Scheme Geophysical Survey (ASWYAS 2012)
- ▭ AP and LiDAR assessment (Deegan 2021)
- ▭ HER data

TYPE OF ANOMALY	INTERPRETATION
● dipolar isolated	ferrous material
● magnetic disturbance	ferrous material
— linear trend	agricultural
— linear trend	field drain

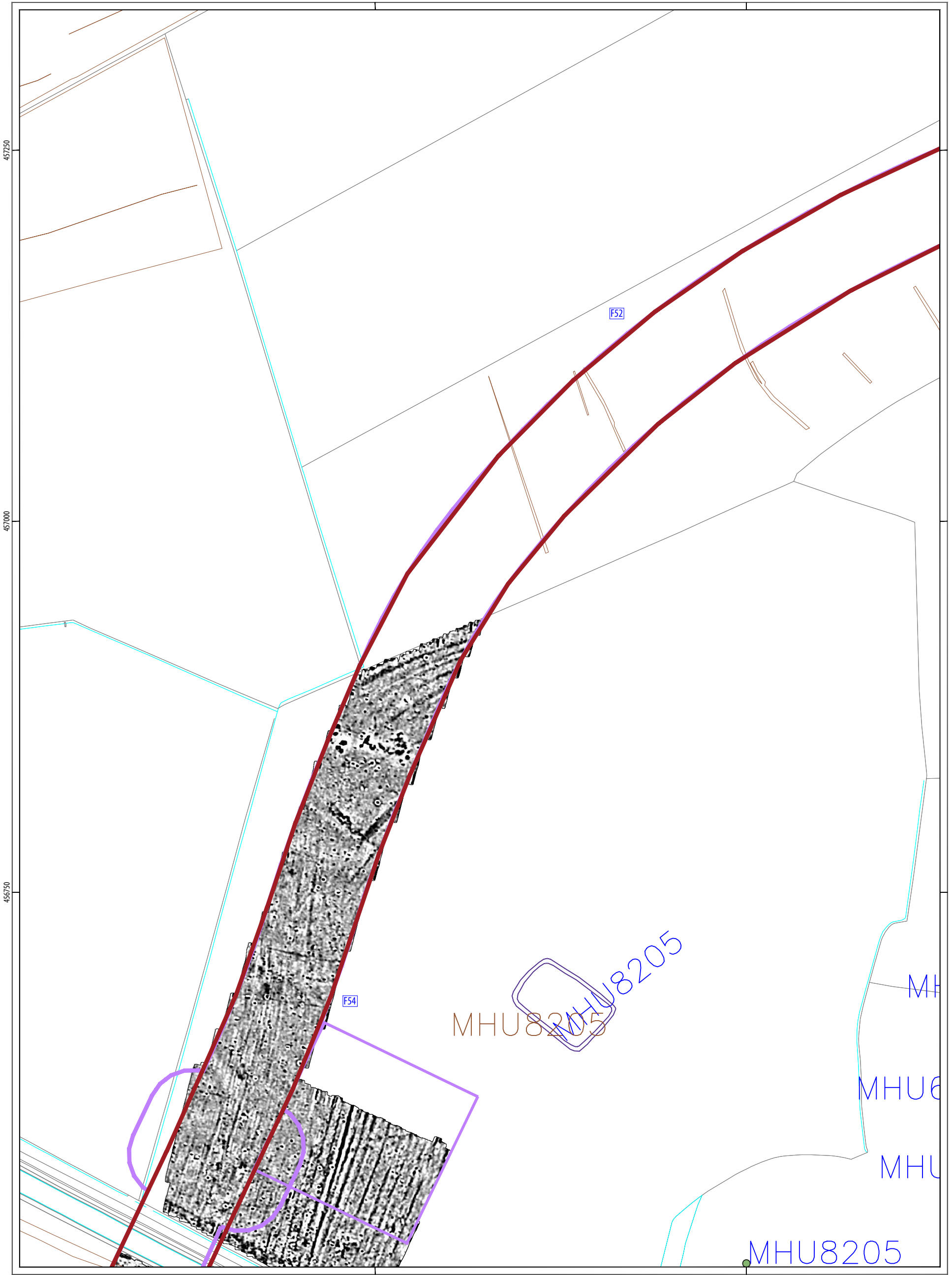


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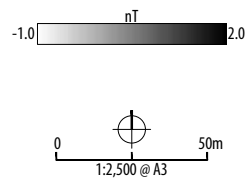
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- ▭ design freeze survey area
- ▭ previous corridor survey area
- ▭ CCS Scheme Geophysical Survey (ASWYAS 2012)
- ▭ AP and LiDAR assessment (Deegan 2021)
- ▭ HER data

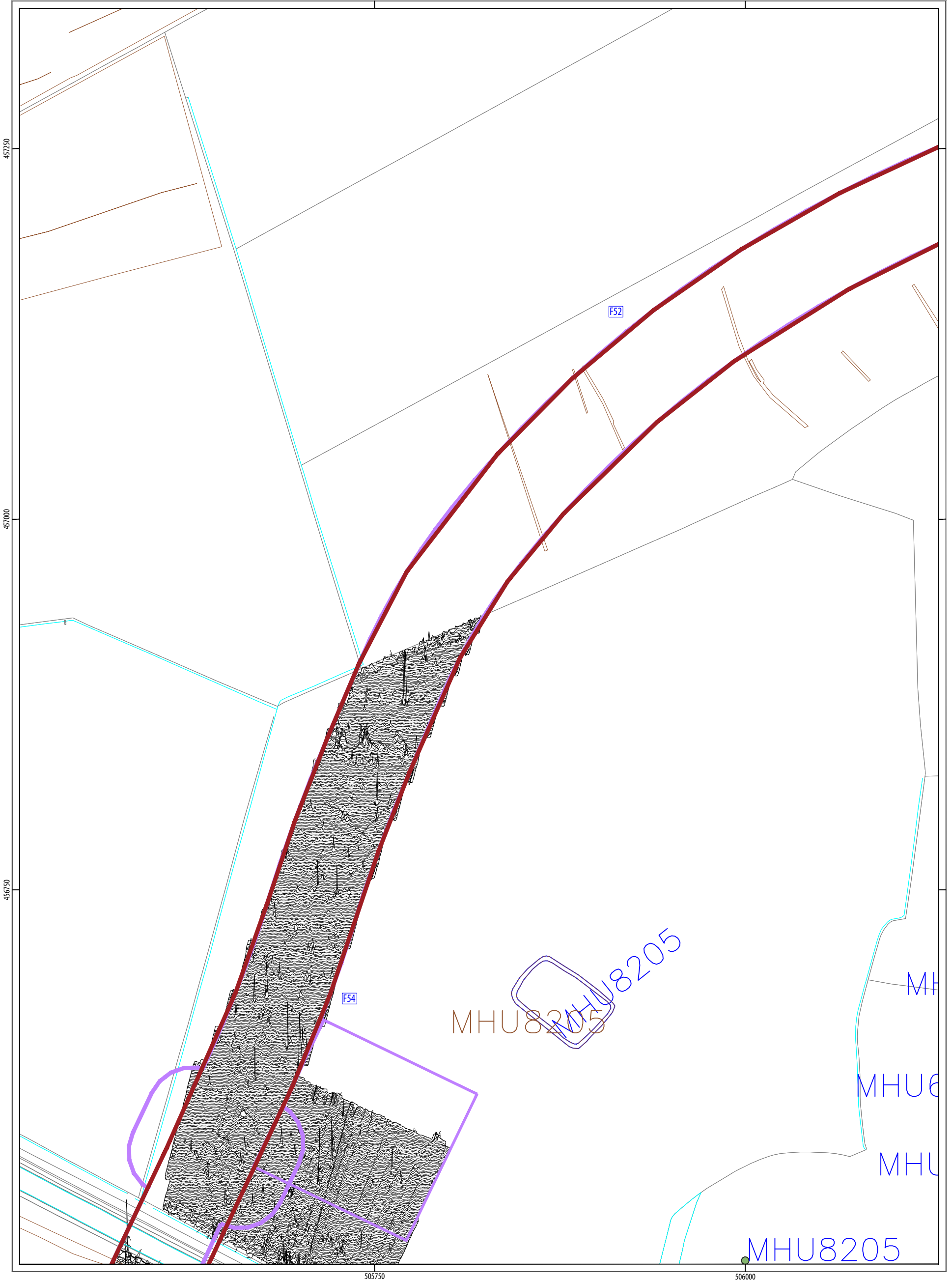


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East Yorkshire

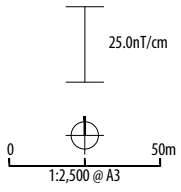
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- ▭ design freeze survey area
- ▭ previous corridor survey area
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- ▭ AP and LiDAR assessment (Deegan 2021)
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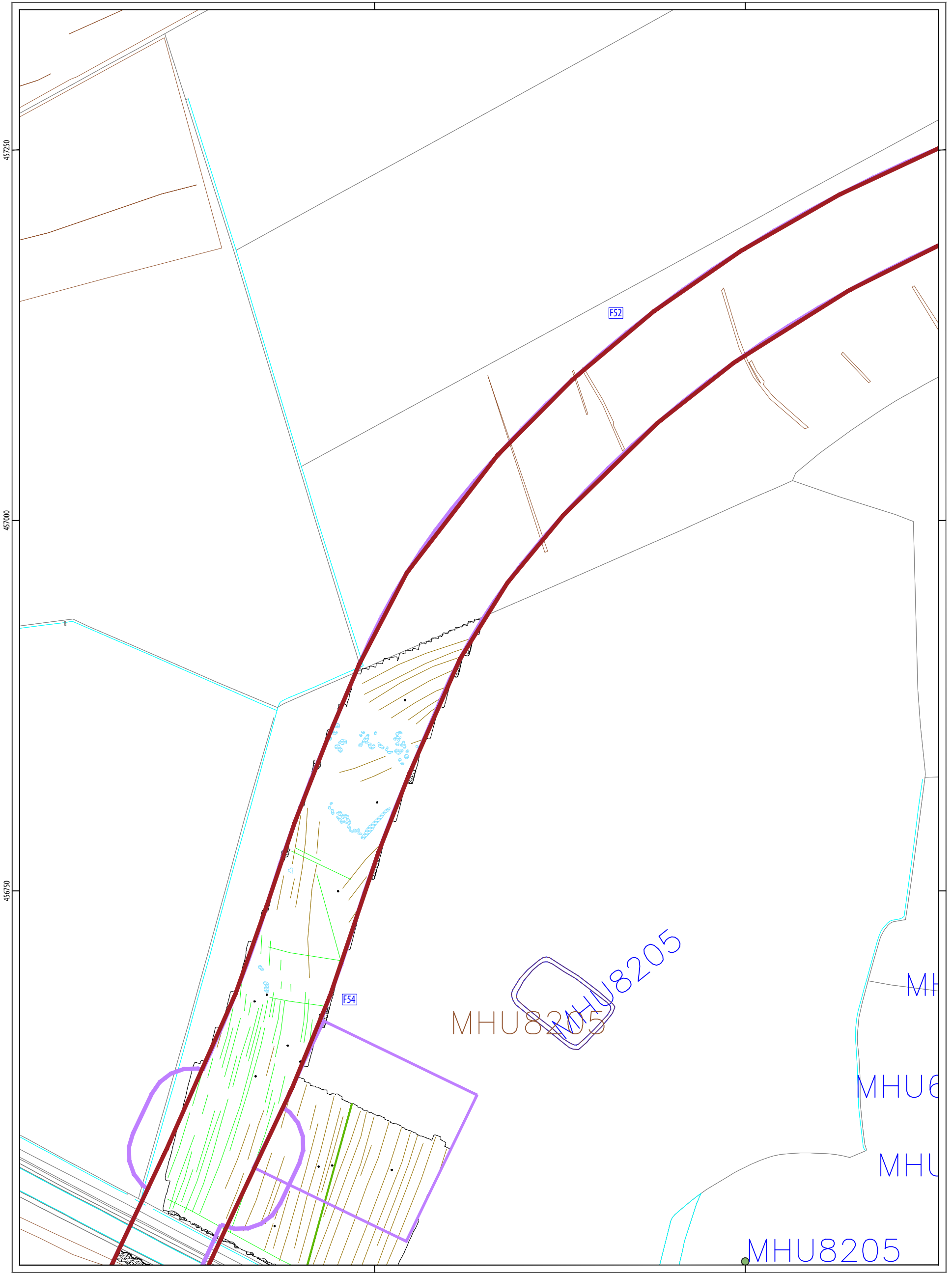


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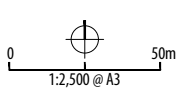
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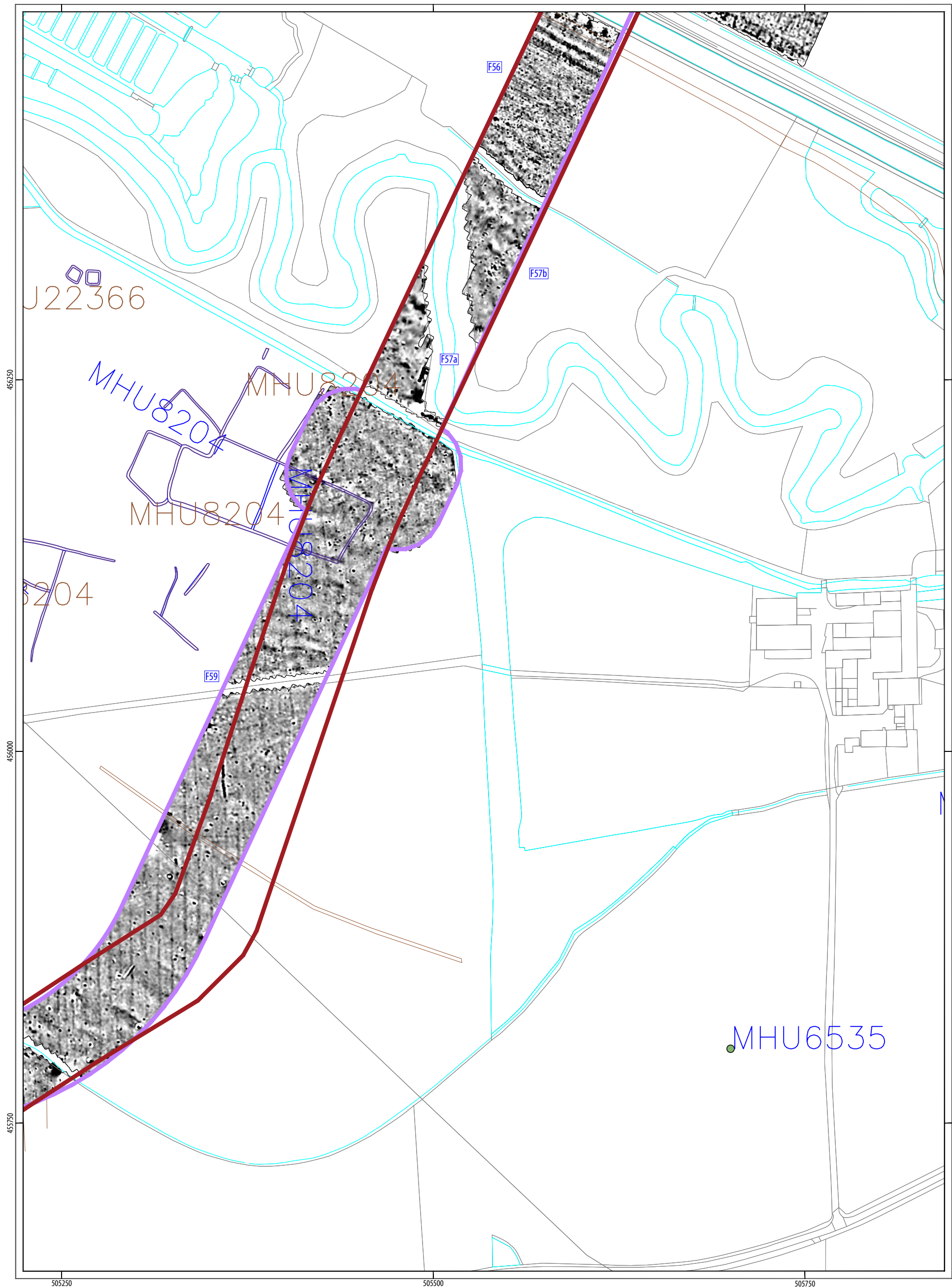
<ul style="list-style-type: none"> ▭ design freeze survey area ▭ previous corridor survey area ▭ CCS Scheme Geophysical Survey (ASWYAS 2012) — AP and LiDAR assessment (Deegan 2021) — HER data 	<table border="0"> <tr> <th>TYPE OF ANOMALY</th> <th>INTERPRETATION</th> </tr> <tr> <td>● dipolar isolated</td> <td>ferrous material</td> </tr> <tr> <td>● magnetic disturbance</td> <td>ferrous material</td> </tr> <tr> <td>— linear trend</td> <td>ridge and furrow</td> </tr> <tr> <td>— linear trend</td> <td>agricultural</td> </tr> <tr> <td>— linear</td> <td>former field boundary</td> </tr> <tr> <td>— linear trend</td> <td>geological variation</td> </tr> </table>	TYPE OF ANOMALY	INTERPRETATION	● dipolar isolated	ferrous material	● magnetic disturbance	ferrous material	— linear trend	ridge and furrow	— linear trend	agricultural	— linear	former field boundary	— linear trend	geological variation	<table border="0"> <tr> <th>TYPE OF ANOMALY</th> <th>INTERPRETATION</th> </tr> <tr> <td>● magnetic enhancement</td> <td>geology</td> </tr> </table>	TYPE OF ANOMALY	INTERPRETATION	● magnetic enhancement	geology
TYPE OF ANOMALY	INTERPRETATION																			
● dipolar isolated	ferrous material																			
● magnetic disturbance	ferrous material																			
— linear trend	ridge and furrow																			
— linear trend	agricultural																			
— linear	former field boundary																			
— linear trend	geological variation																			
TYPE OF ANOMALY	INTERPRETATION																			
● magnetic enhancement	geology																			



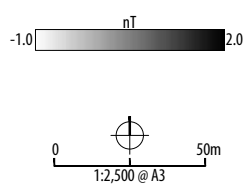
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- ▭ AP and LiDAR assessment (Deegan 2021)
- ▭ HER data

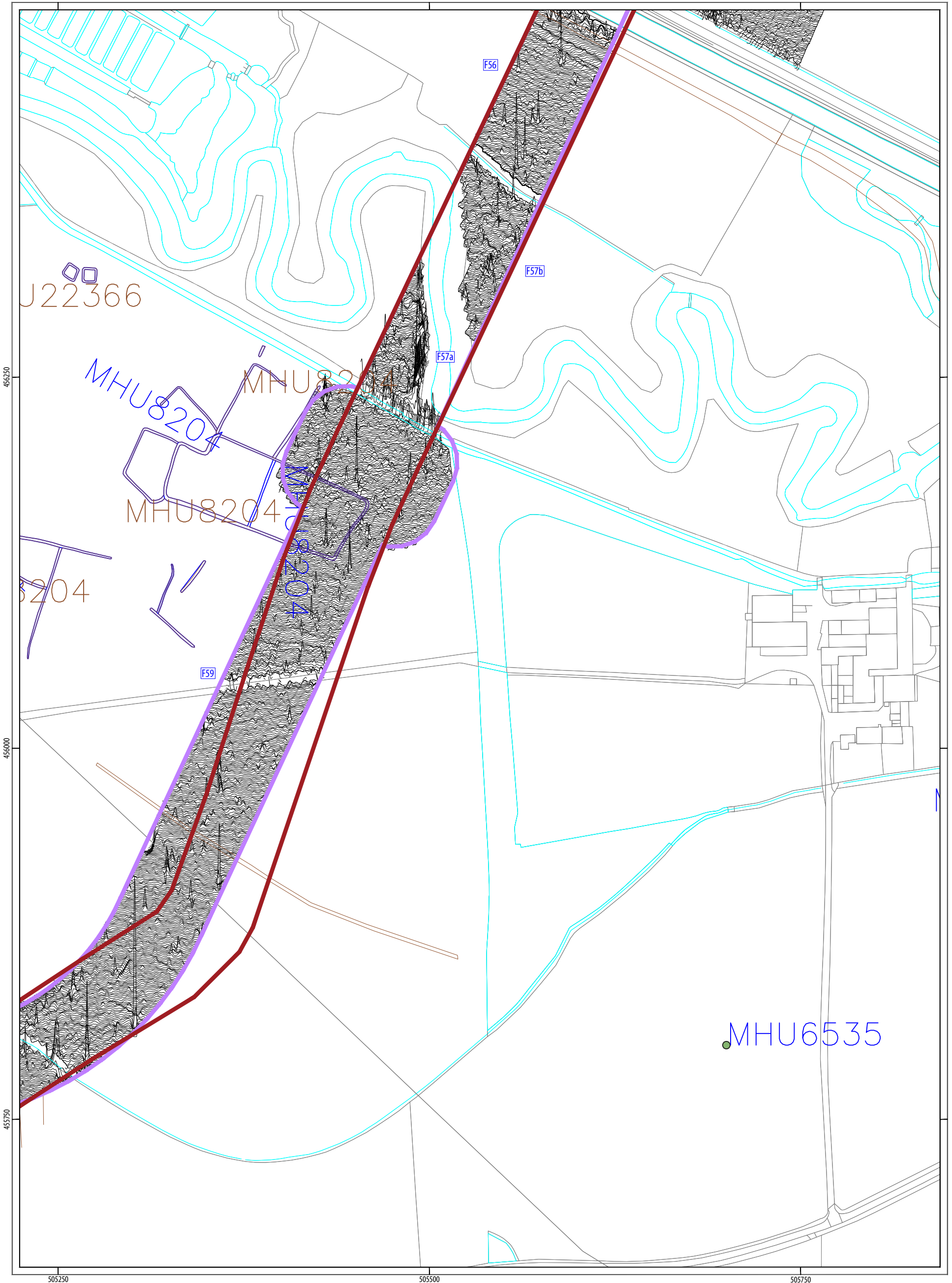


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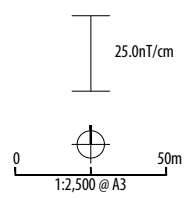
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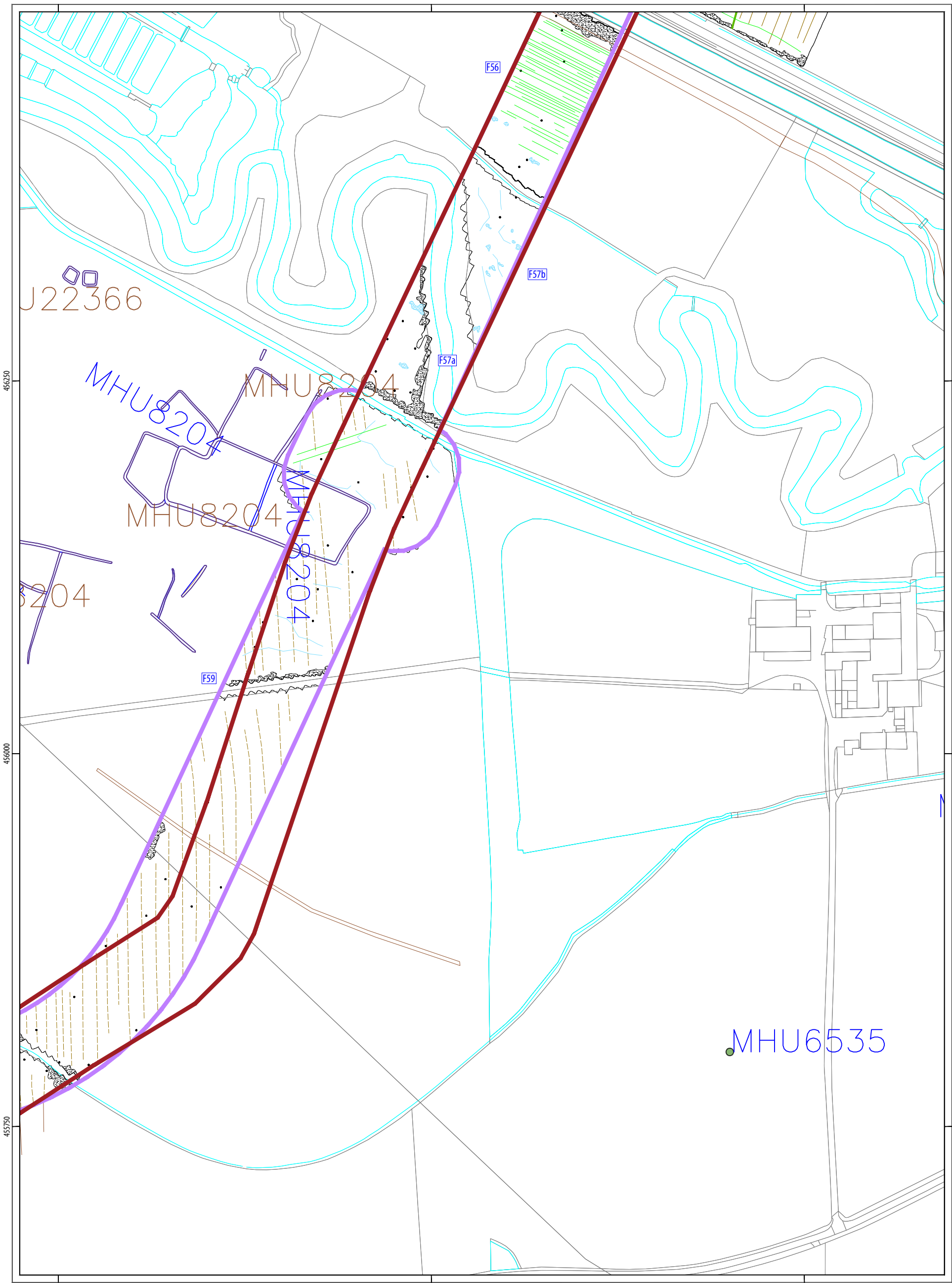


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TYPE OF ANOMALY	INTERPRETATION
● dipolar isolated	ferrous material
● magnetic disturbance	ferrous material
— linear trend (brown)	ridge and furrow
— linear trend (green)	agricultural
— linear trend (cyan)	geological variation
● magnetic enhancement	geology

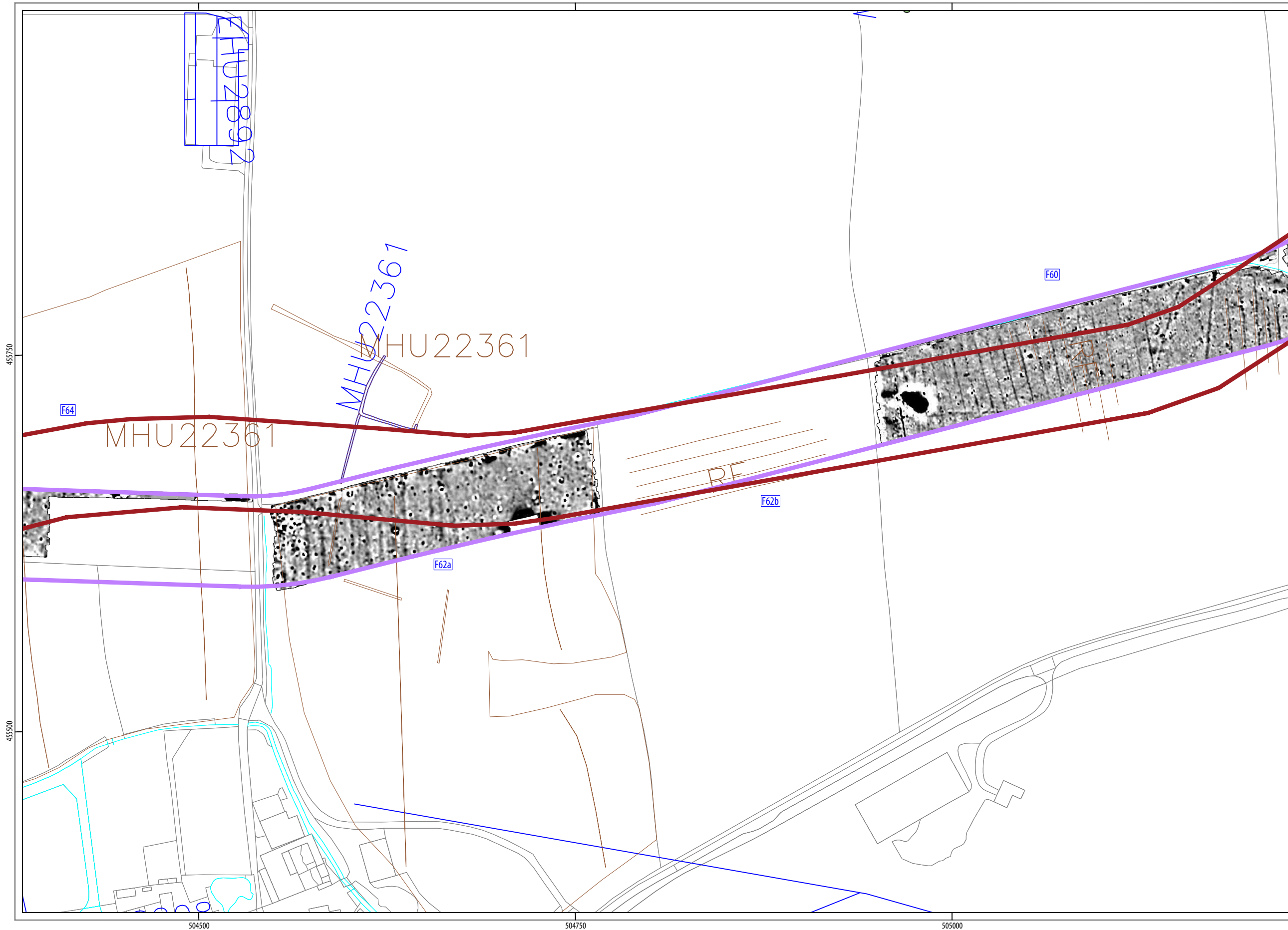
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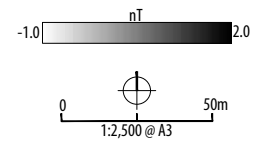


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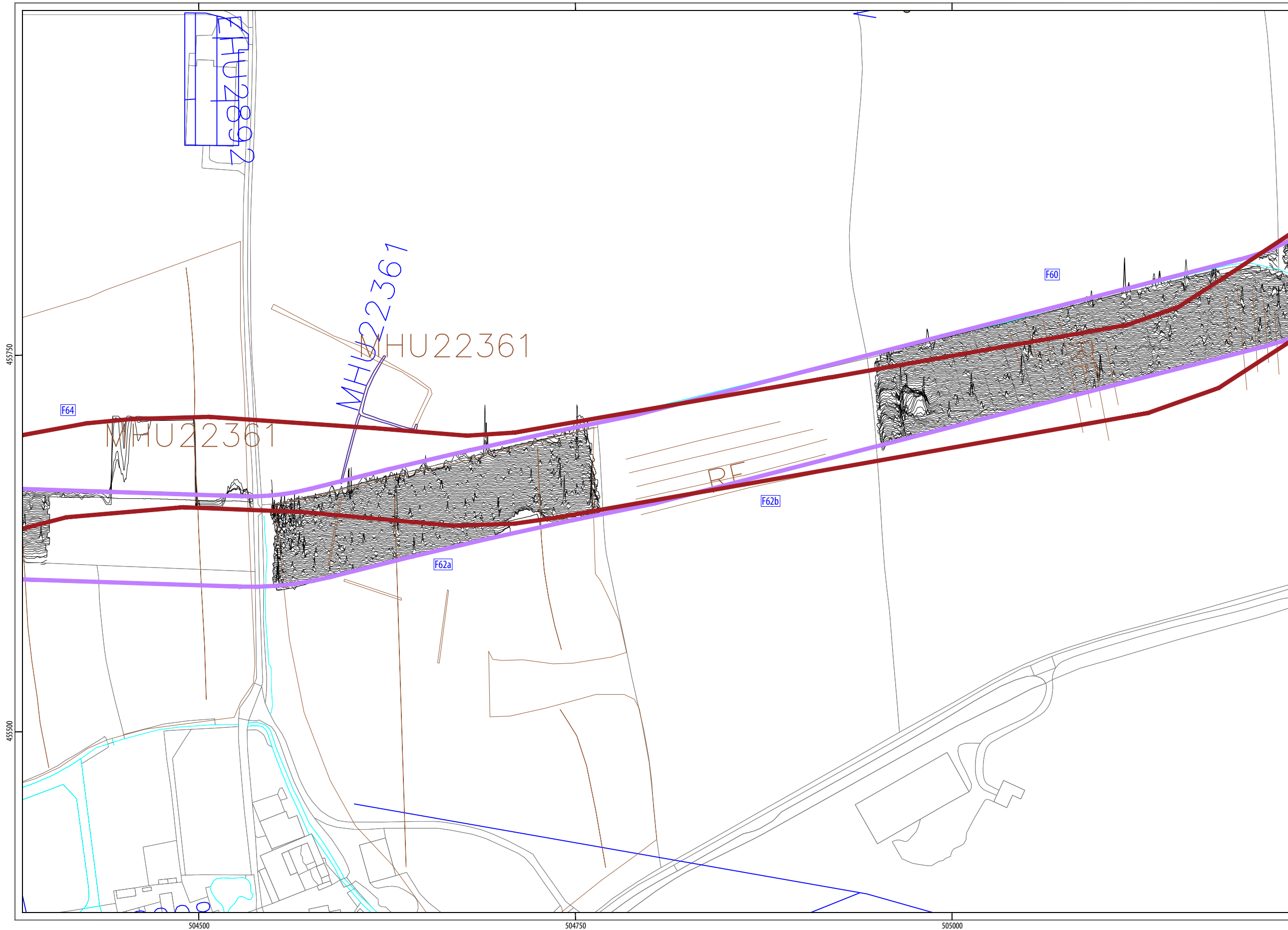
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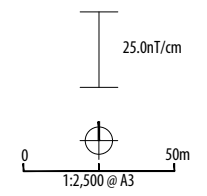


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- ↔ HER data



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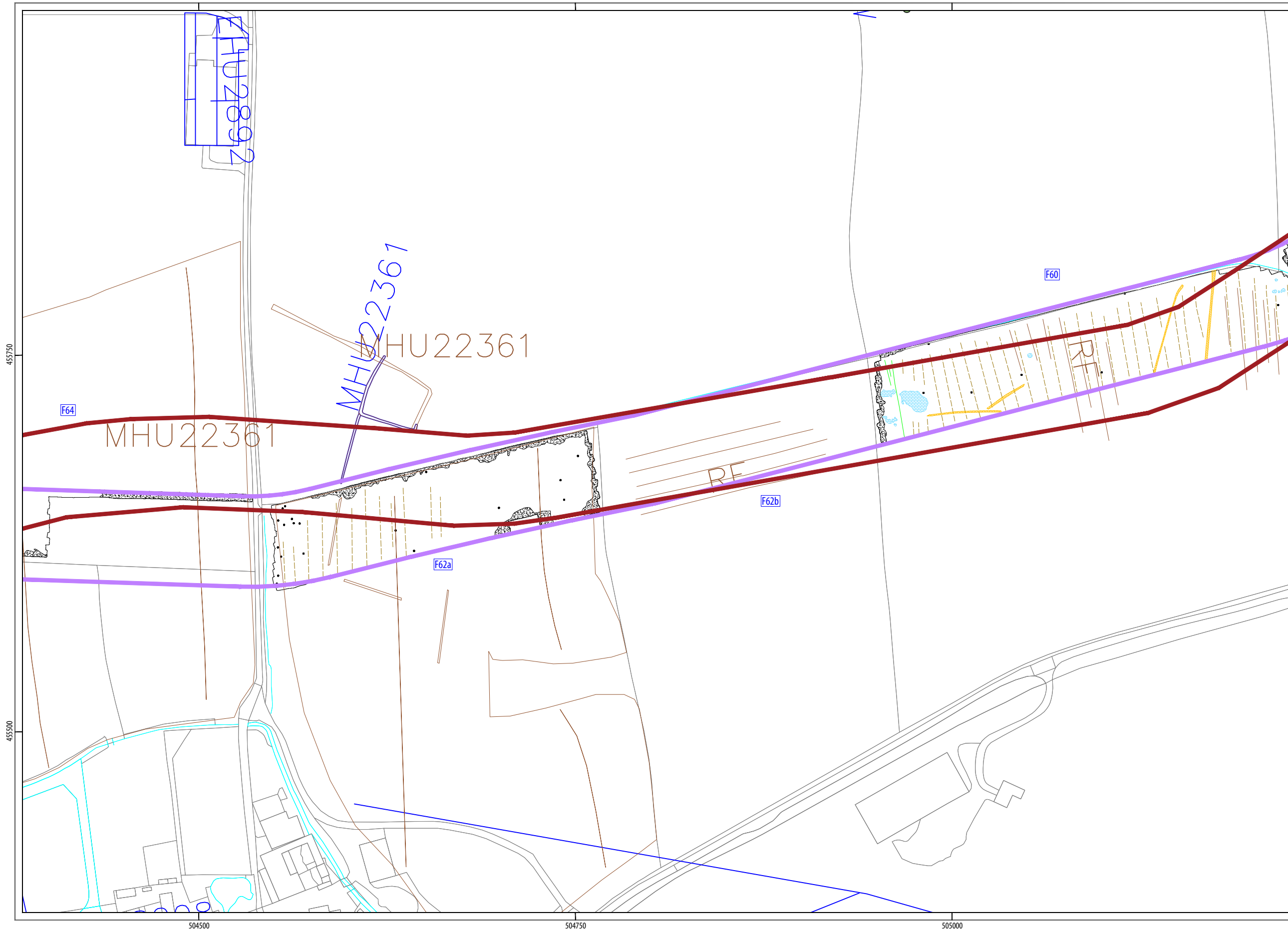
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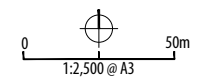
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ILLUS 97 XY trace plot of minimally processed magnetometer data; Sector 19



- design freeze survey area
 - previous corridor survey area
 - CCS Scheme Geophysical Survey (ASWYAS 2012)
 - ~ AP and LiDAR assessment (Deegan 2021)
 - ~ HER data
- | TYPE OF ANOMALY | INTERPRETATION |
|---|------------------|
| • dipolar isolated | ferrous material |
| ● magnetic disturbance | ferrous material |
| — linear trend | ridge and furrow |
| — linear trend | agricultural |
| ⊕ magnetic enhancement | geology |
| ⊗ magnetic enhancement | archaeology? |

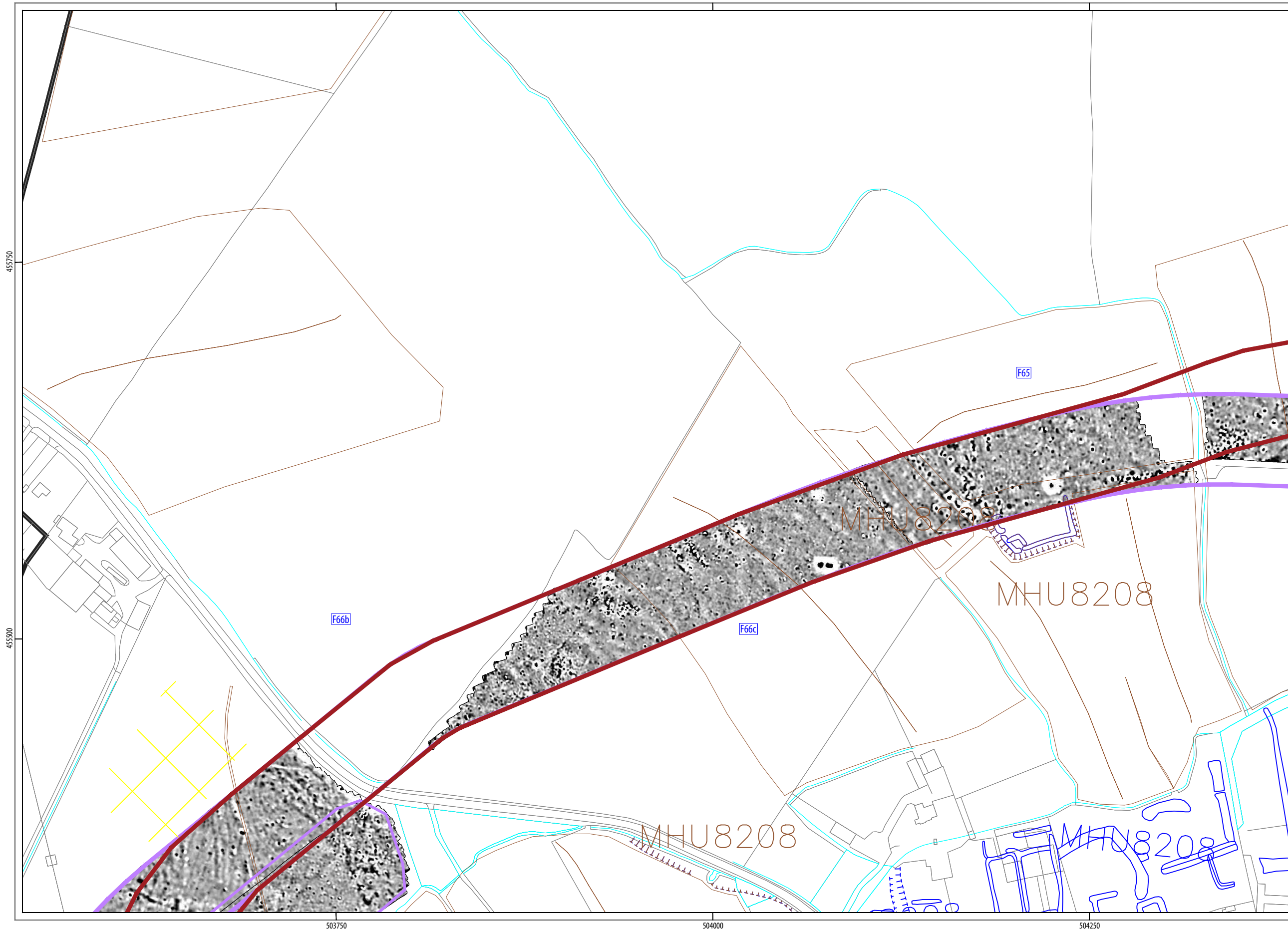


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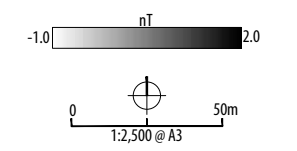
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- design freeze survey area
- previous corridor survey area
- CCS Scheme Geophysical Survey (ASWYAS 2012)
- AP and LiDAR assessment (Deegan 2021)
- HER data



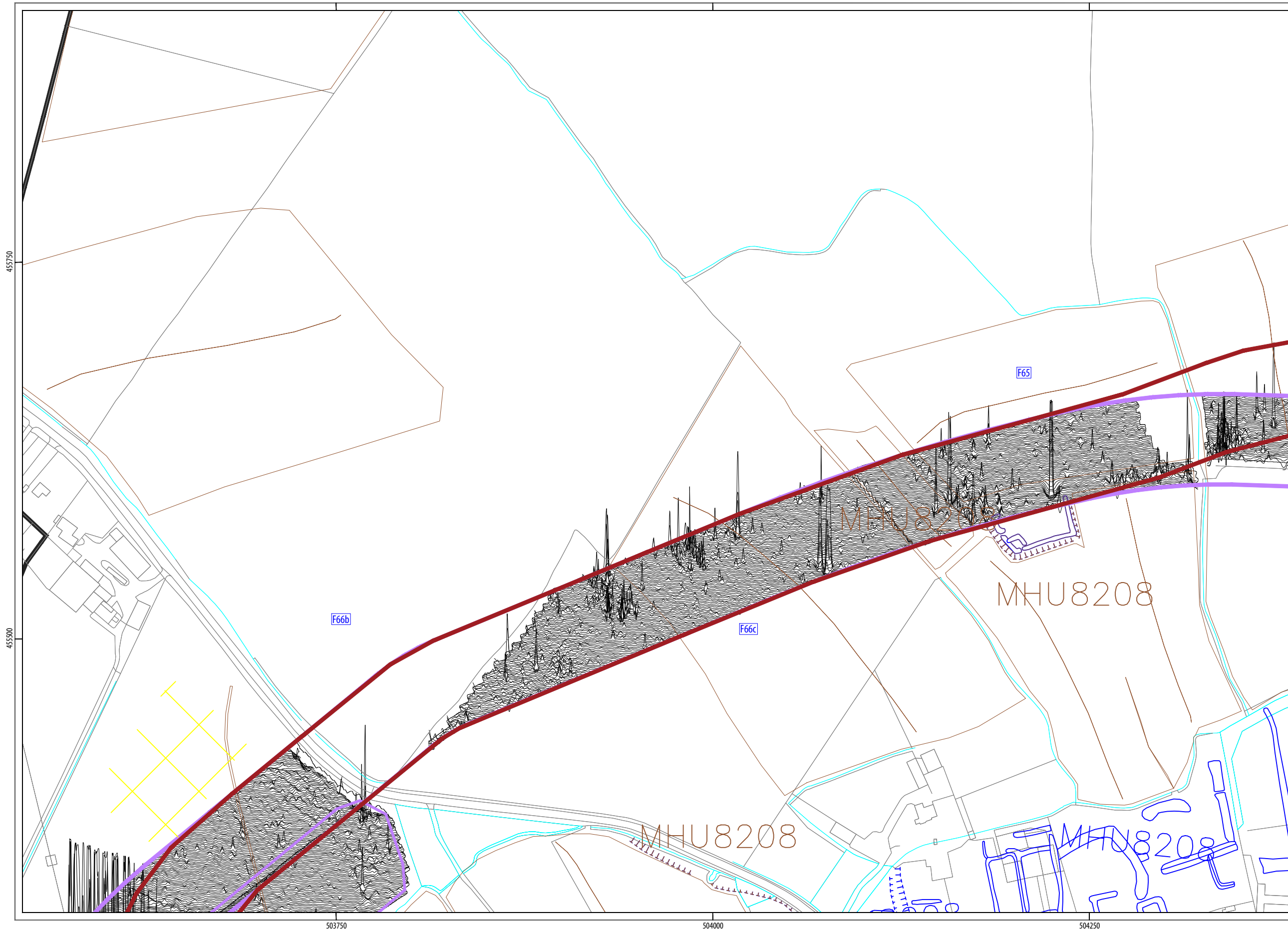
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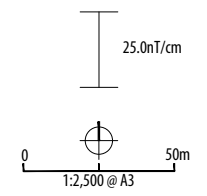
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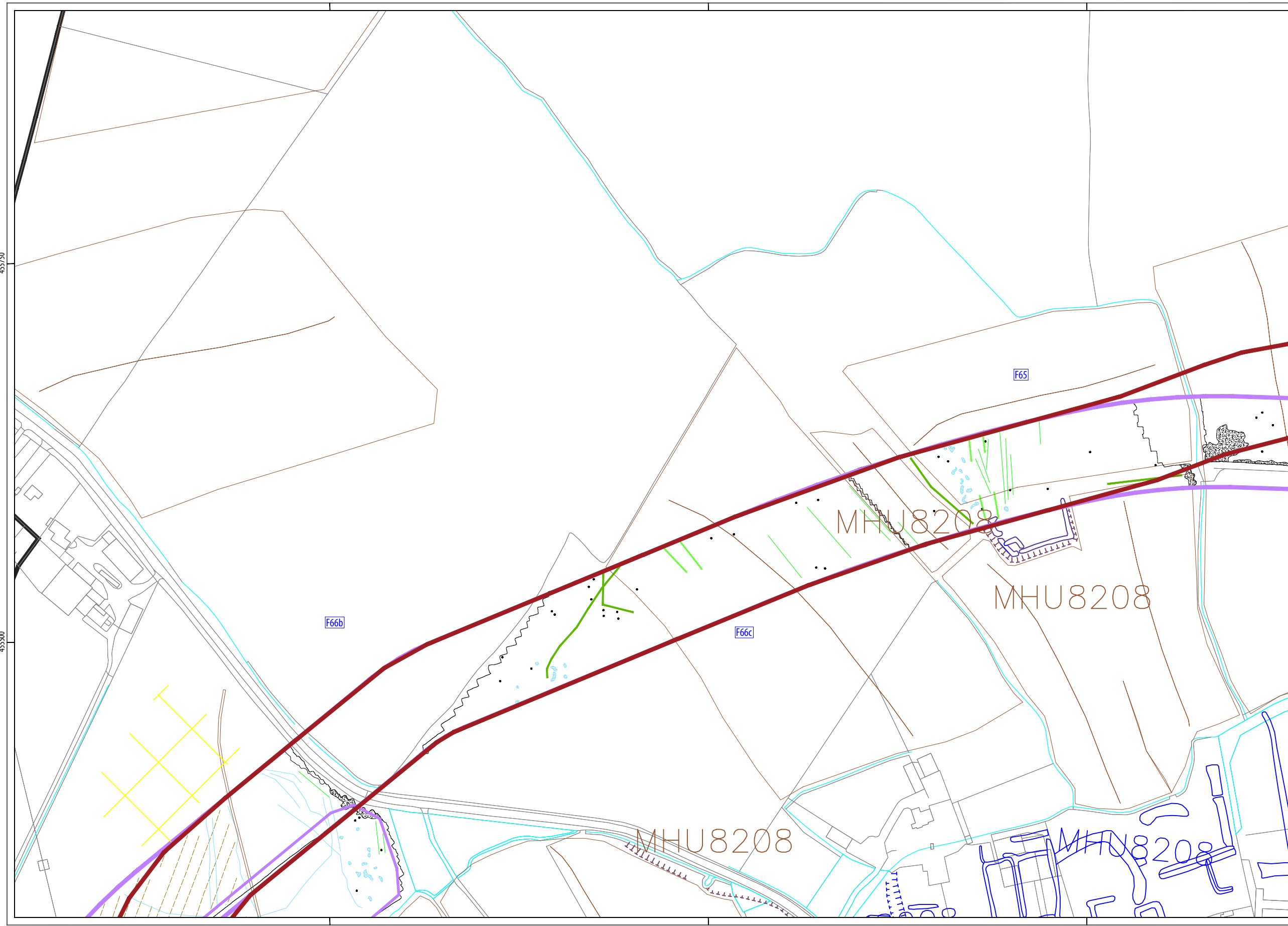
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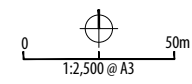
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ILLUS 100 XY trace plot of minimally processed magnetometer data; Sector 20



- ▭ design freeze survey area
 - ▭ previous corridor survey area
 - ▭ CCS Scheme Geophysical Survey (ASWYAS 2012)
 - ▭ AP and LiDAR assessment (Deegan 2021)
 - ▭ HER data
- | TYPE OF ANOMALY | INTERPRETATION |
|------------------------|-----------------------|
| ● dipolar isolated | ferrous material |
| ● magnetic disturbance | ferrous material |
| — linear trend | ridge and furrow |
| — linear trend | agricultural |
| — linear trend | field drain |
| — linear | former field boundary |
| — linear trend | geological variation |
| ● magnetic enhancement | geology |

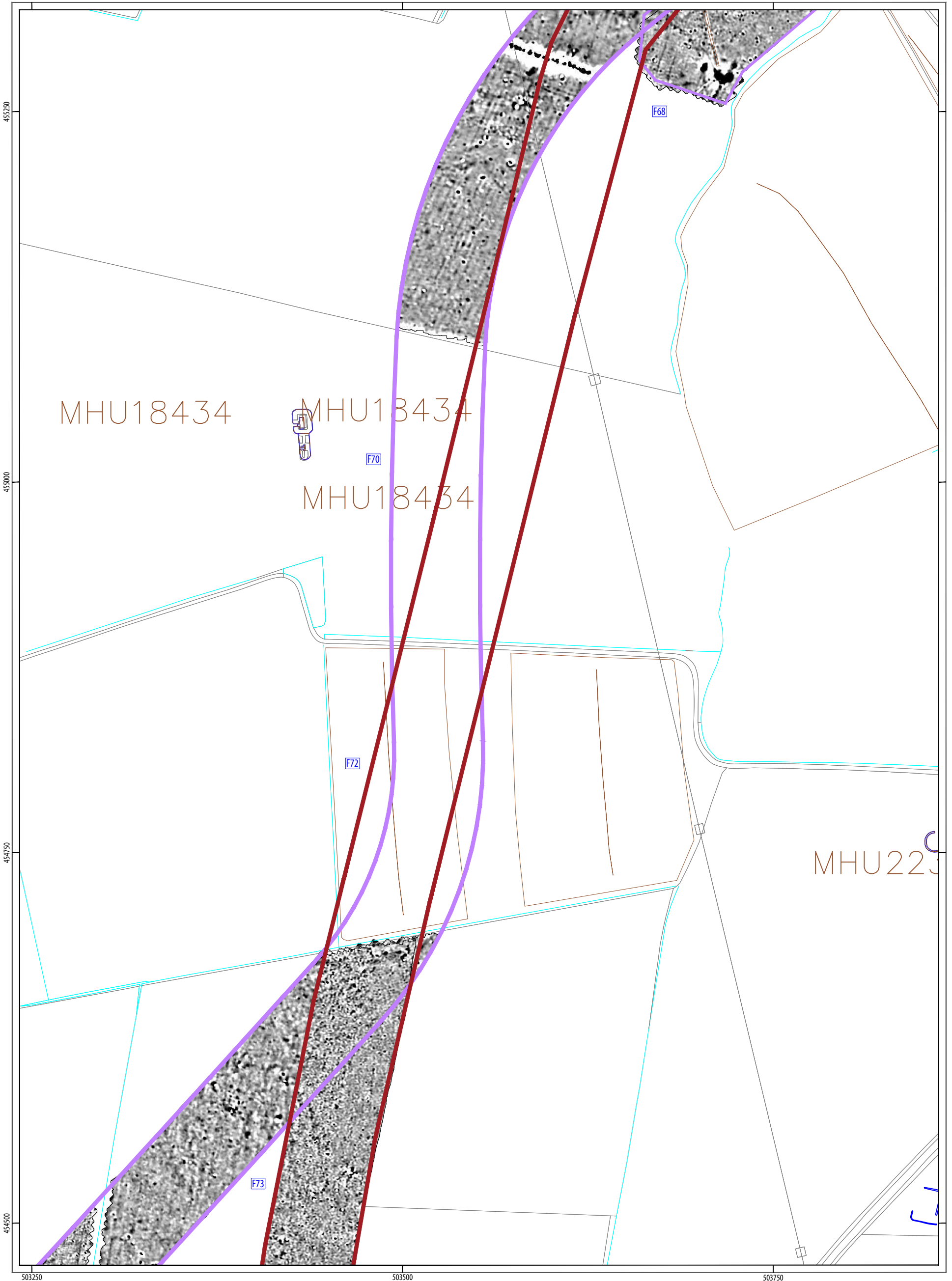


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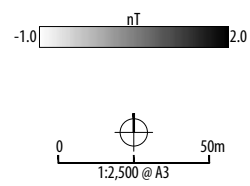
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