

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

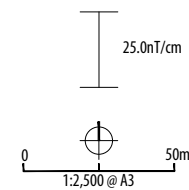
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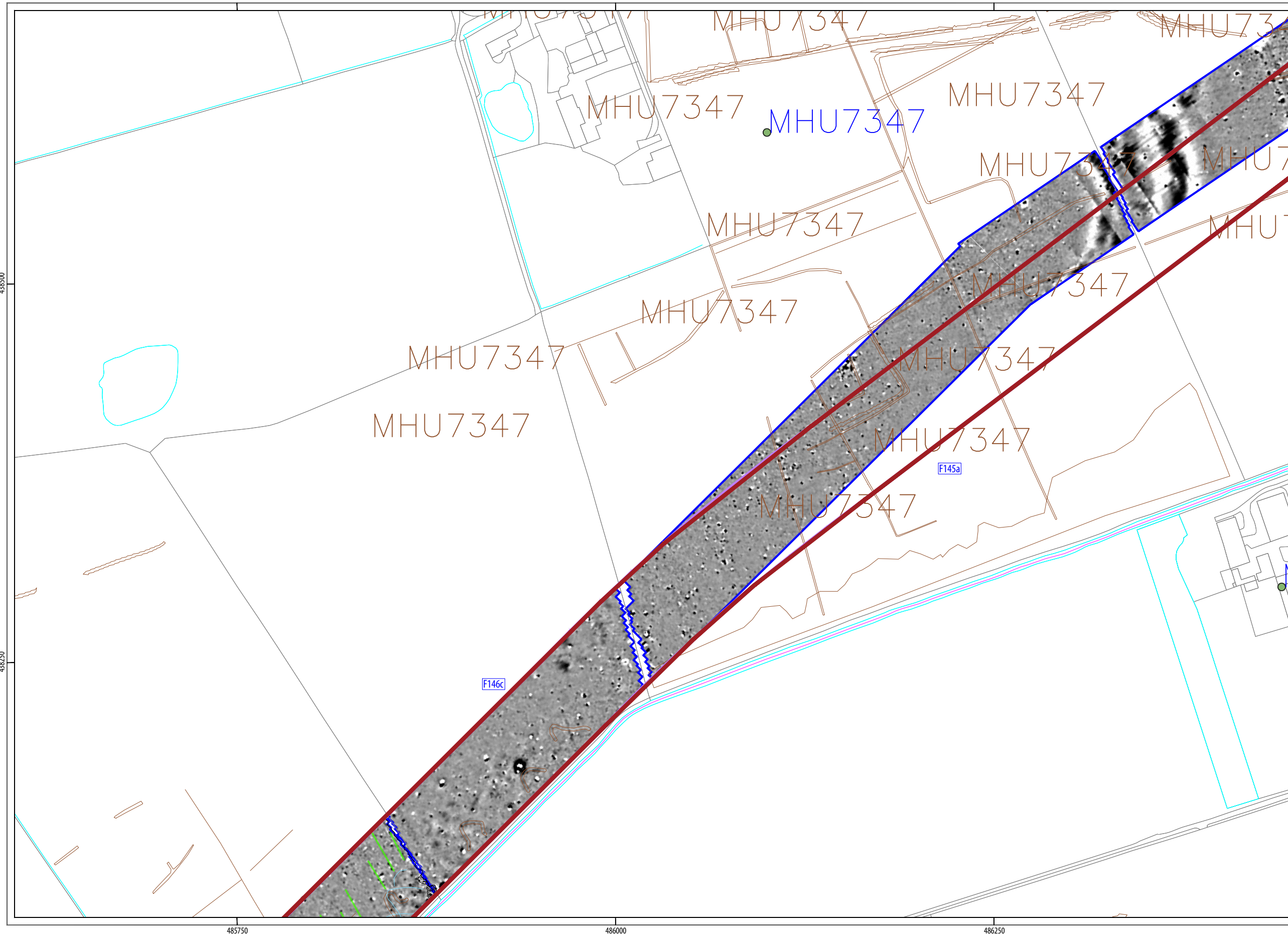
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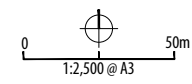


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  - ▭ HER data
- | TYPE OF ANOMALY   | INTERPRETATION       |
|---|----------------------|
| <span style="color: black;">●</span> magnetic disturbance | ferrous material     |
| <span style="color: green;">—</span> linear trend         | agricultural         |
| <span style="color: green;">- - -</span> linear trend     | field drain          |
| <span style="color: blue;">—</span> linear trend          | geological variation |

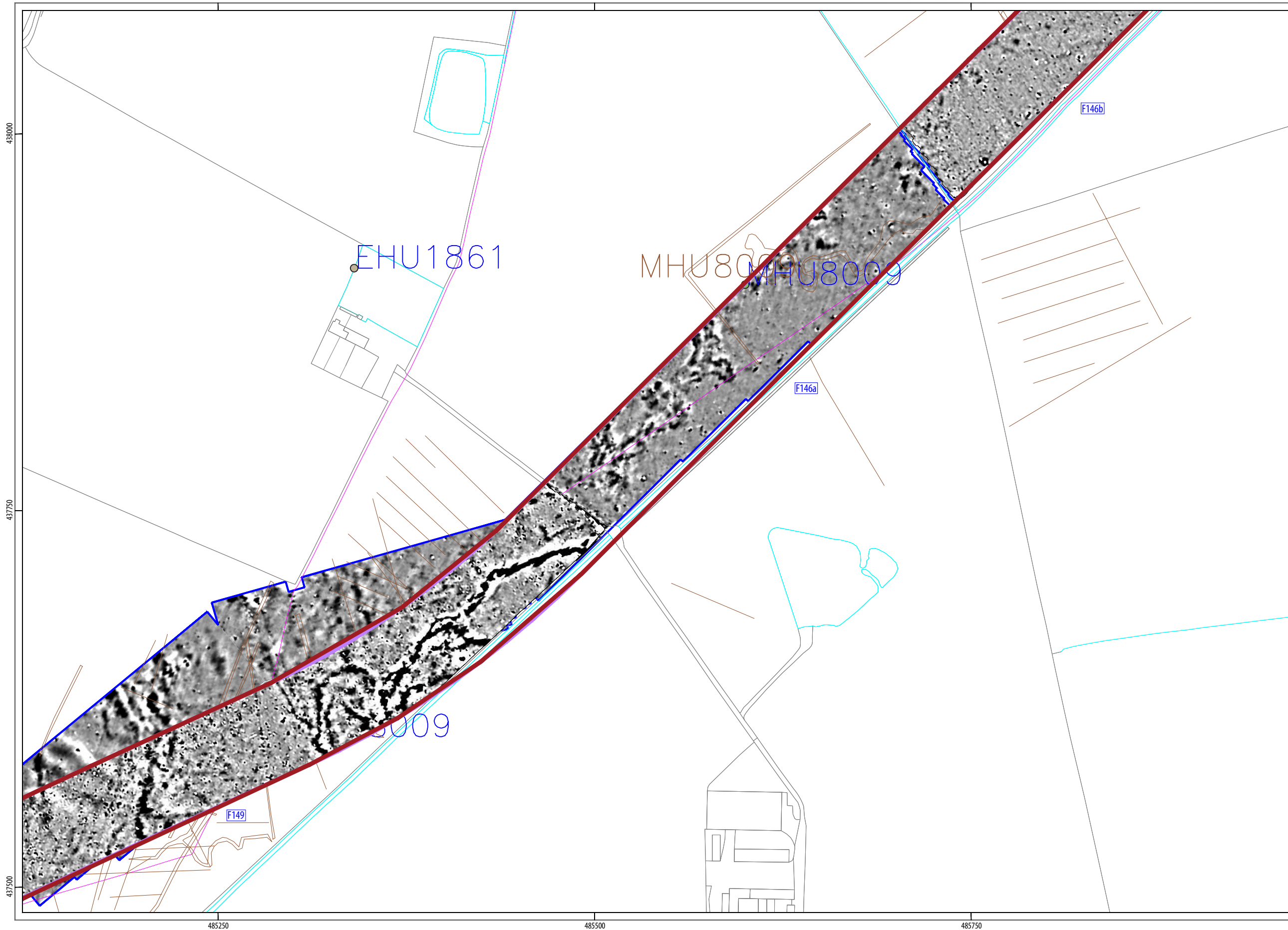


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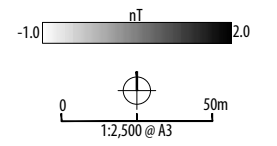
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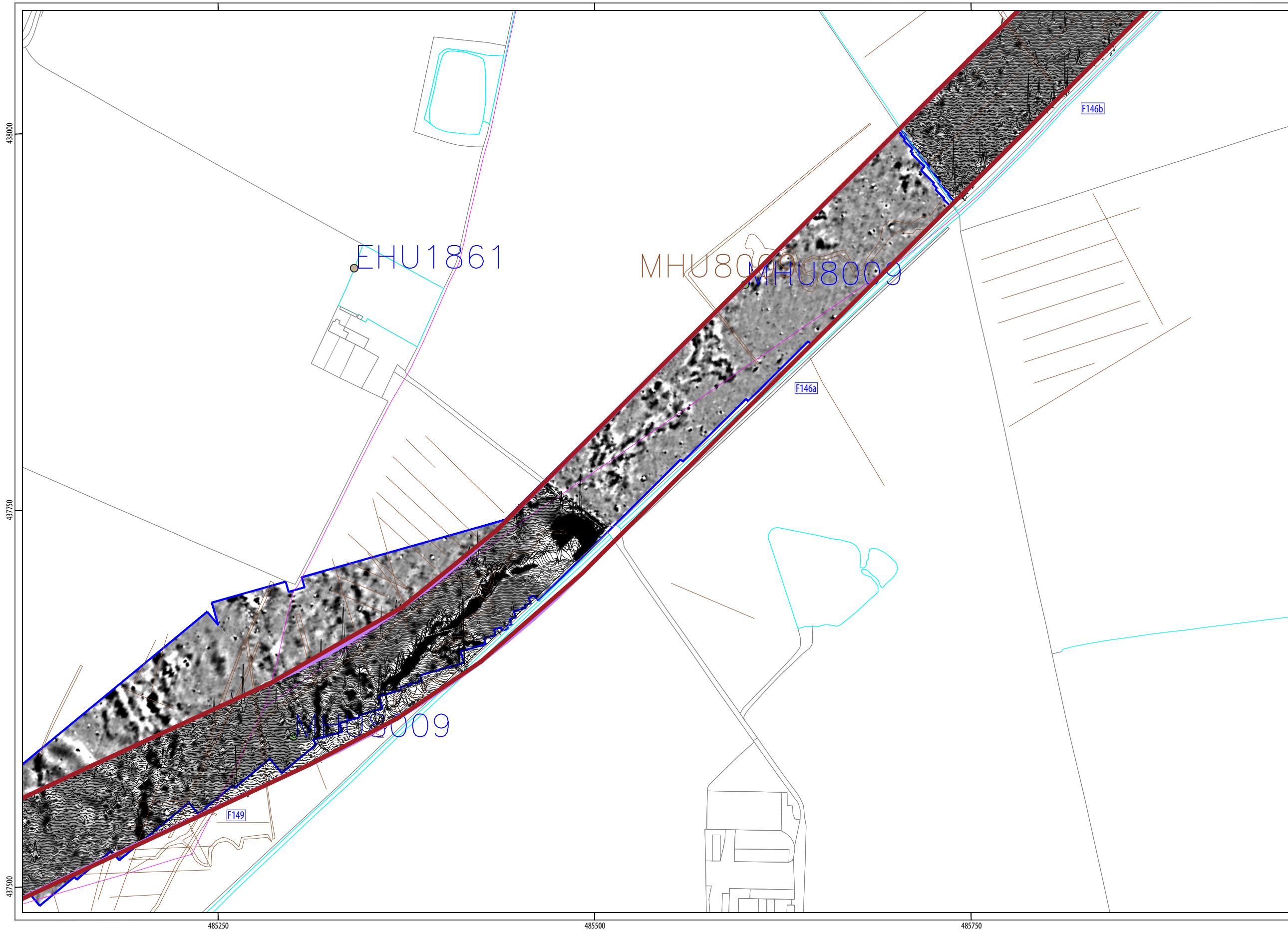
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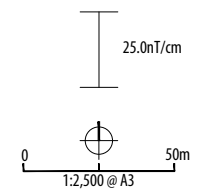


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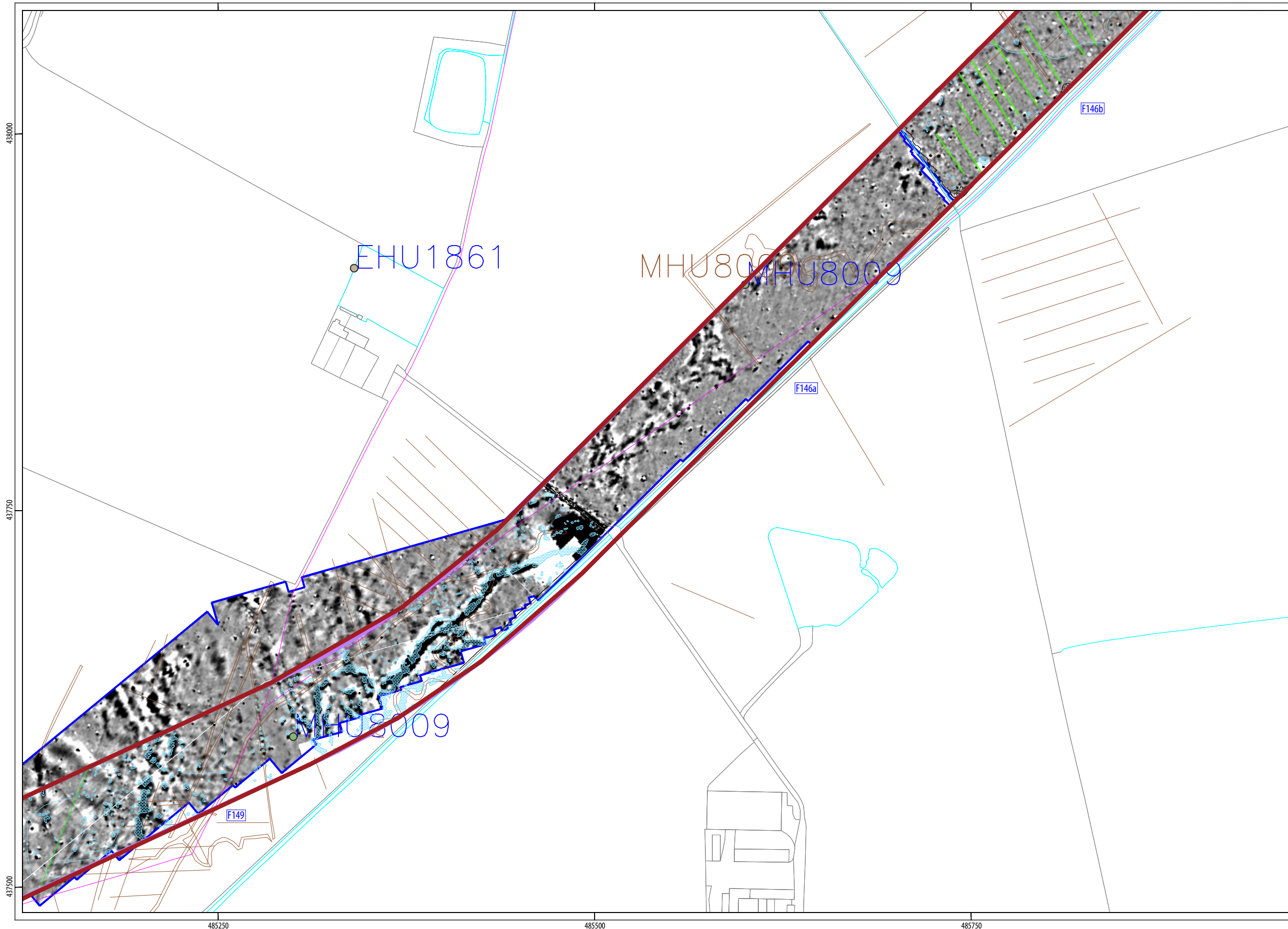
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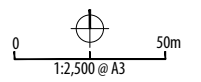
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ILLUS 196 XY trace plot of minimally processed magnetometer data; Sector 52



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  - ▭ 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          |
| — linear trend         | geological variation |
| ● magnetic enhancement | geology              |



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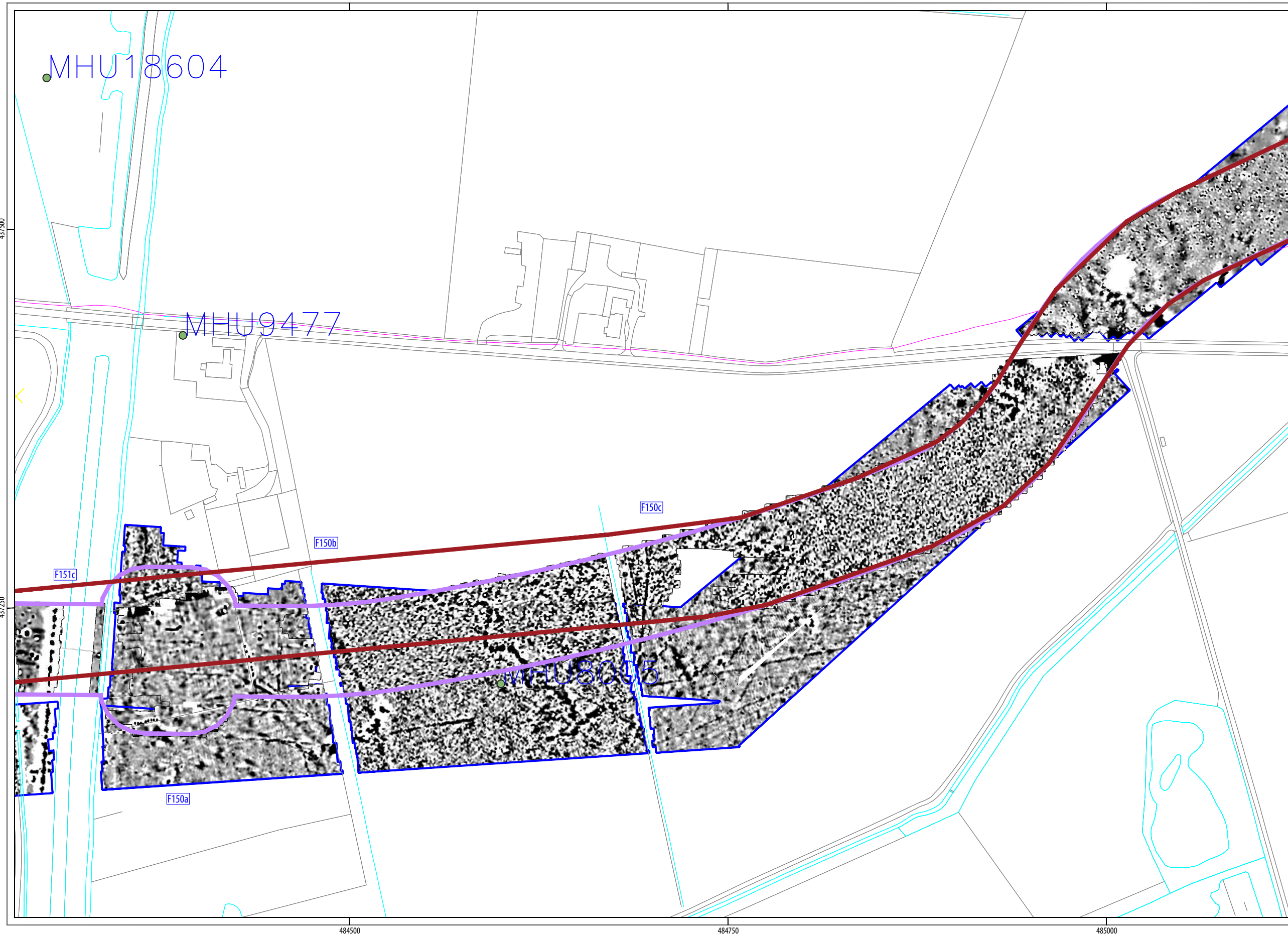
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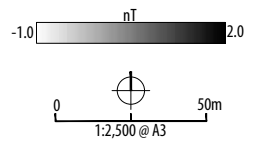
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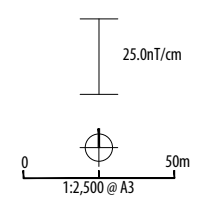
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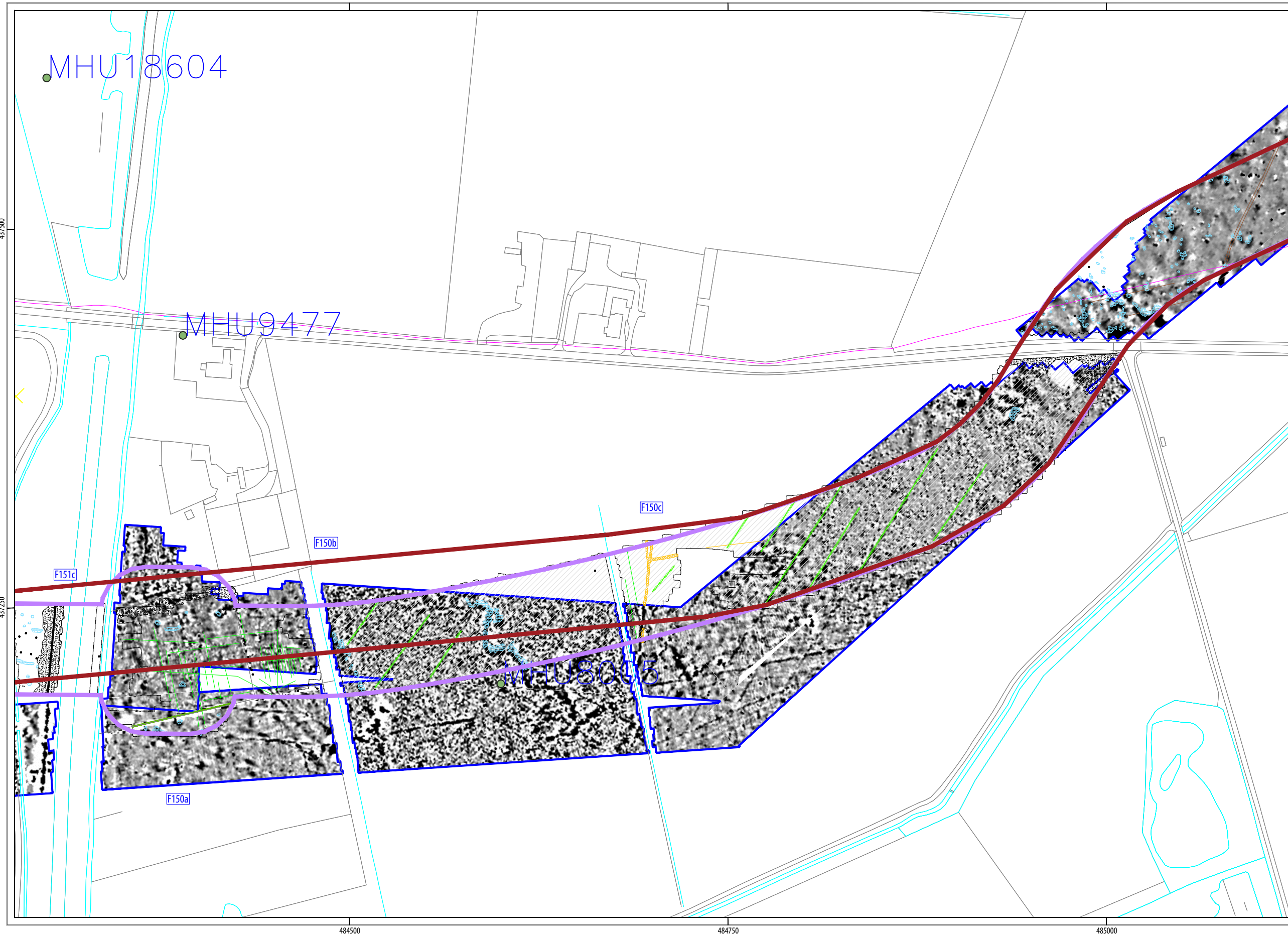
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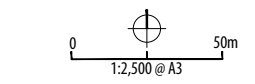
ILLUS 199 XY trace plot of minimally processed magnetometer data; Sector 53



	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
	dipolar linear service pipe
	magnetic disturbance greenwaste
	linear trend agricultural
	linear trend field drain
	magnetic enhancement geology
	magnetic enhancement archaeology?



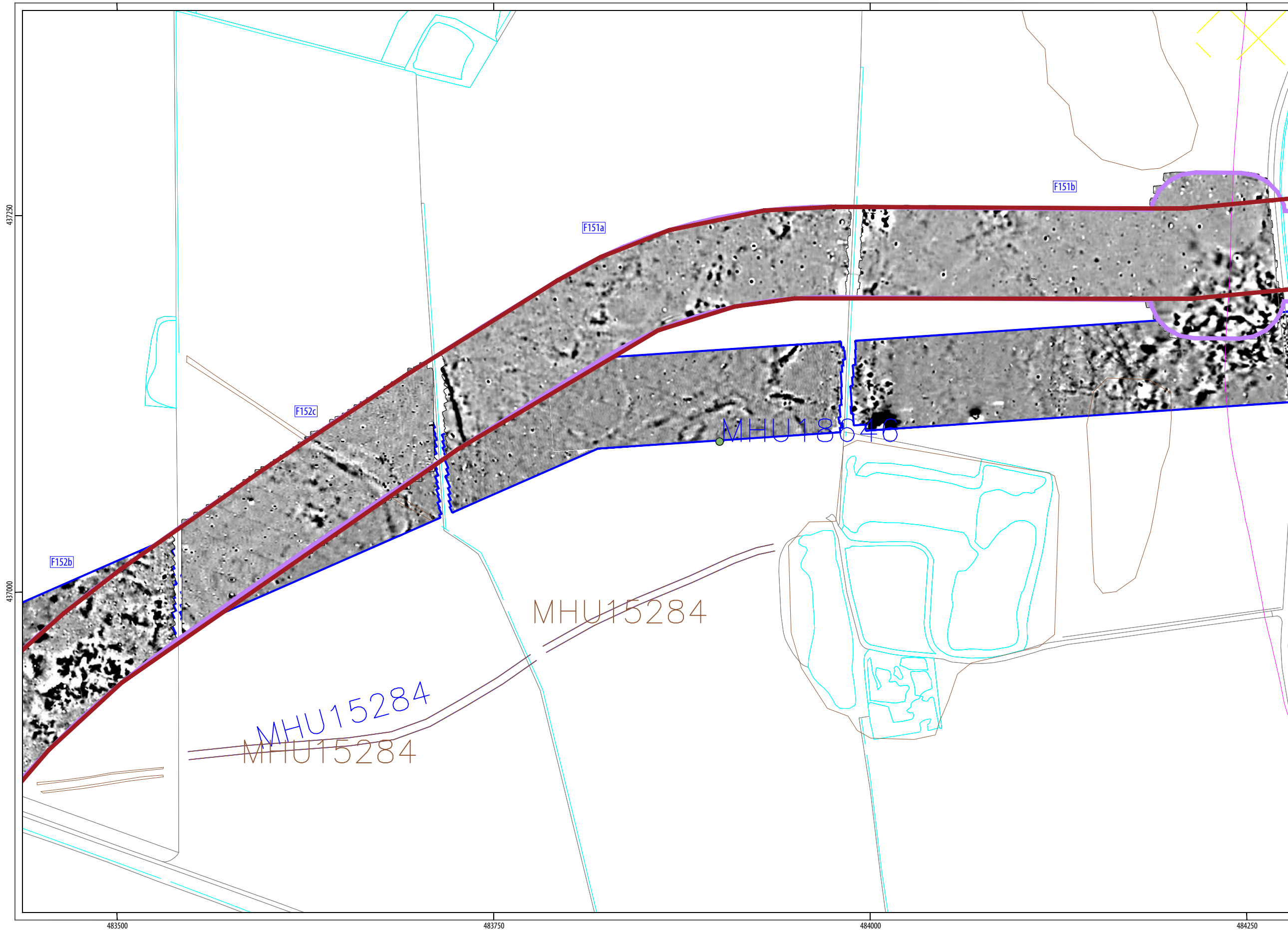
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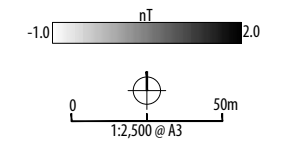


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- ▭ previous corridor survey area
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- ▭ HER data



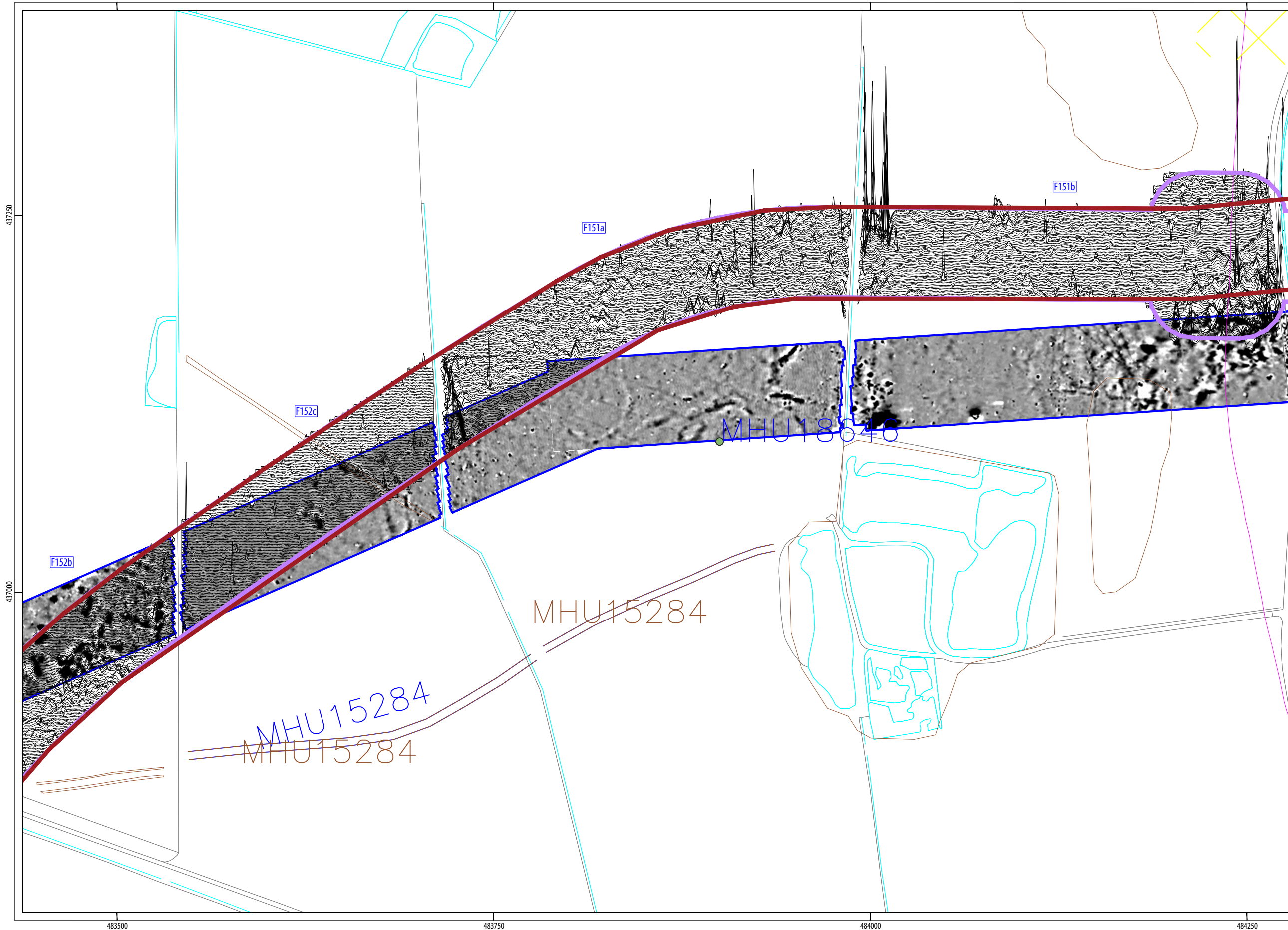
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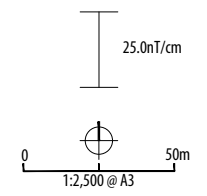


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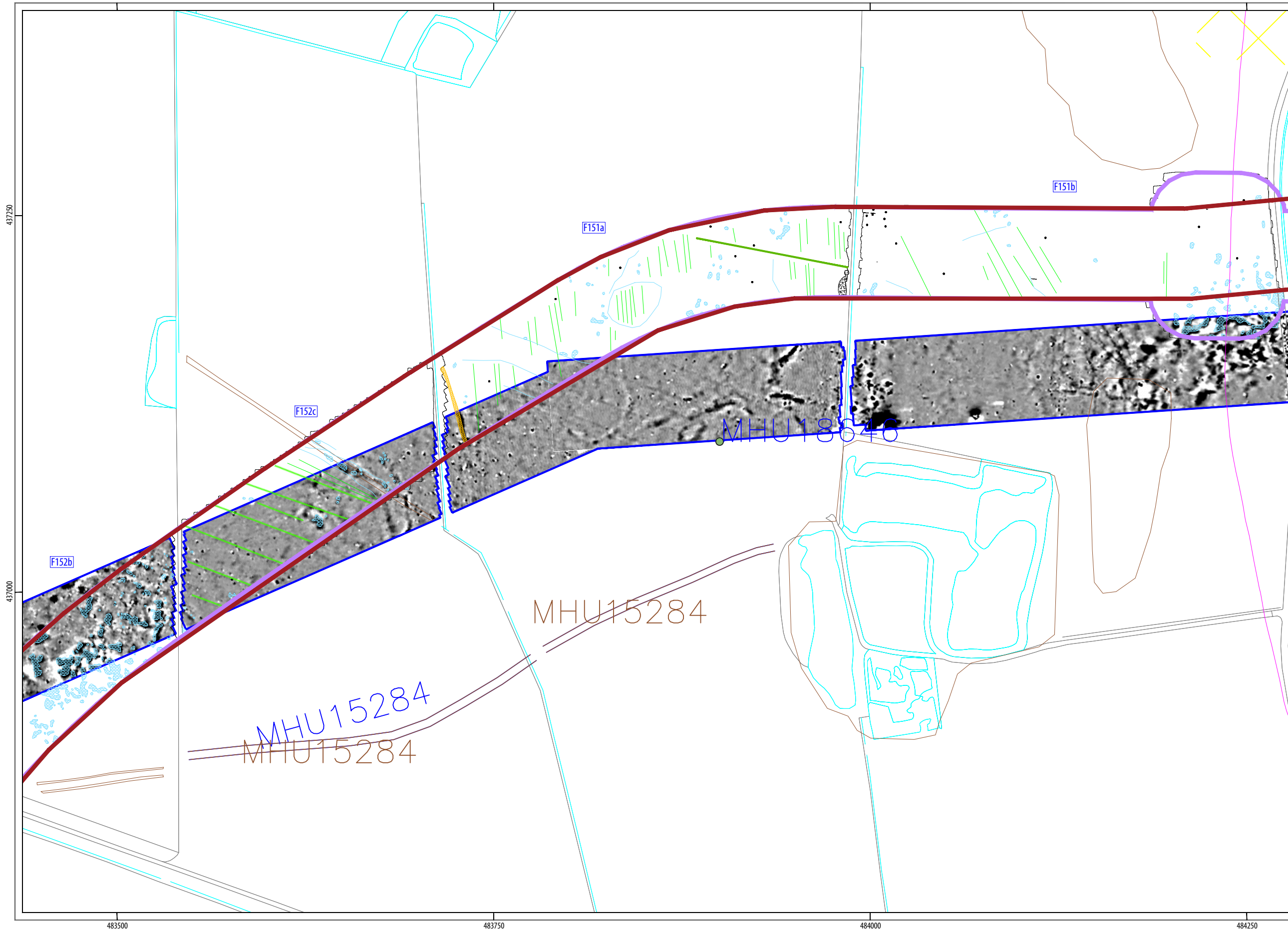
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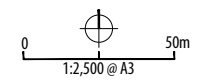


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  - \* HER data
- | TYPE OF ANOMALY  | INTERPRETATION        |
|--|-----------------------|
| <span style="color: black;">●</span> dipolar isolated  | ferrous material      |
| <span style="background-color: gray; border: 1px solid black; display: inline-block; width: 10px; height: 10px; margin-right: 5px;"></span> magnetic disturbance                         | ferrous material      |
| <span style="color: green;">—</span> linear trend  | agricultural          |
| <span style="color: green;">- - -</span> linear trend  | field drain           |
| <span style="color: green;">—</span> linear  | former field boundary |
| <span style="color: blue;">—</span> linear trend   | geological variation  |
| <span style="background-color: lightblue; border: 1px solid blue; border-radius: 50%; display: inline-block; width: 10px; height: 10px; margin-right: 5px;"></span> magnetic enhancement | geology               |
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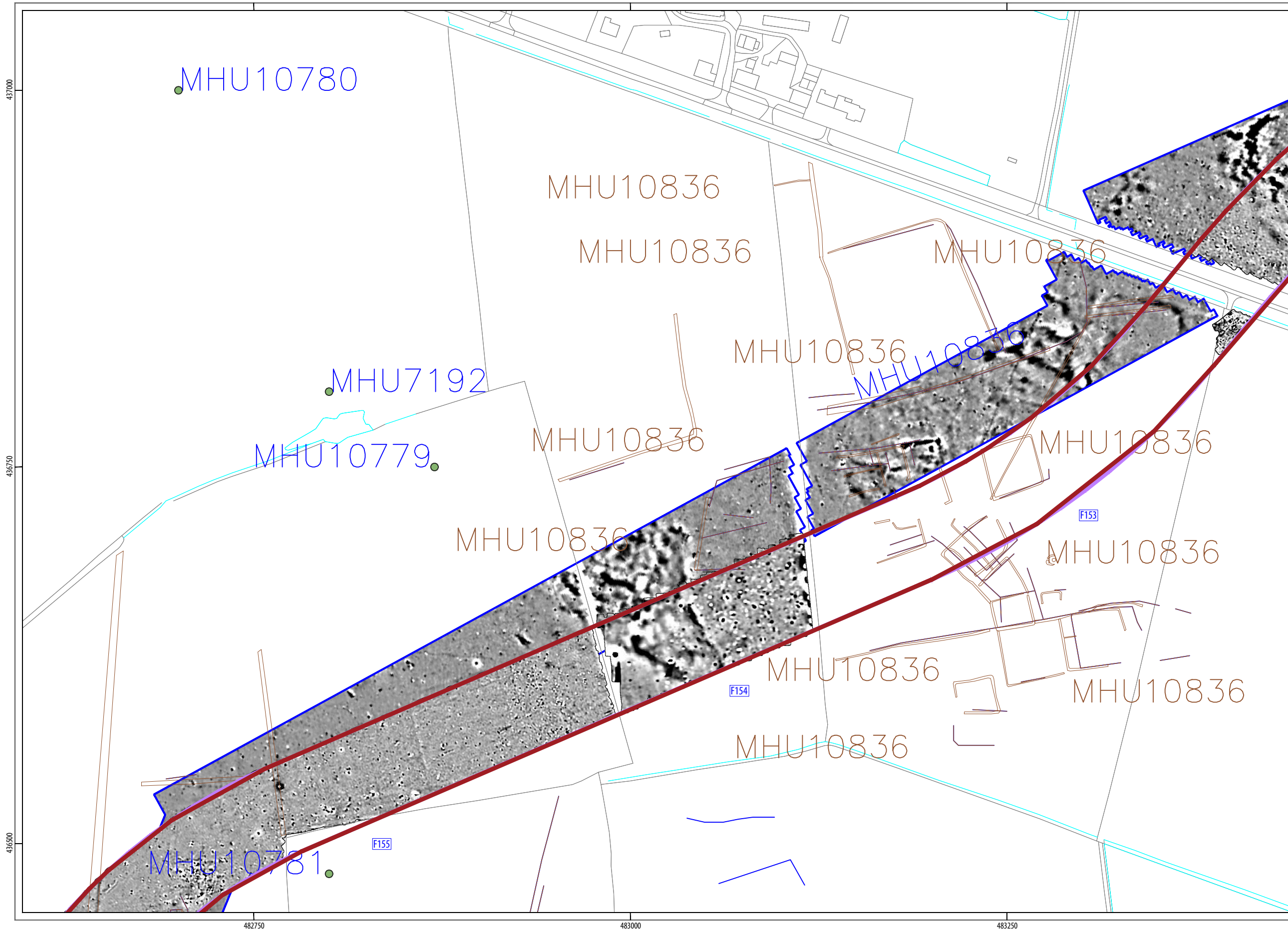
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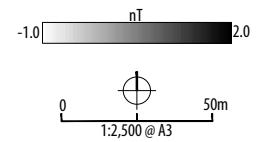


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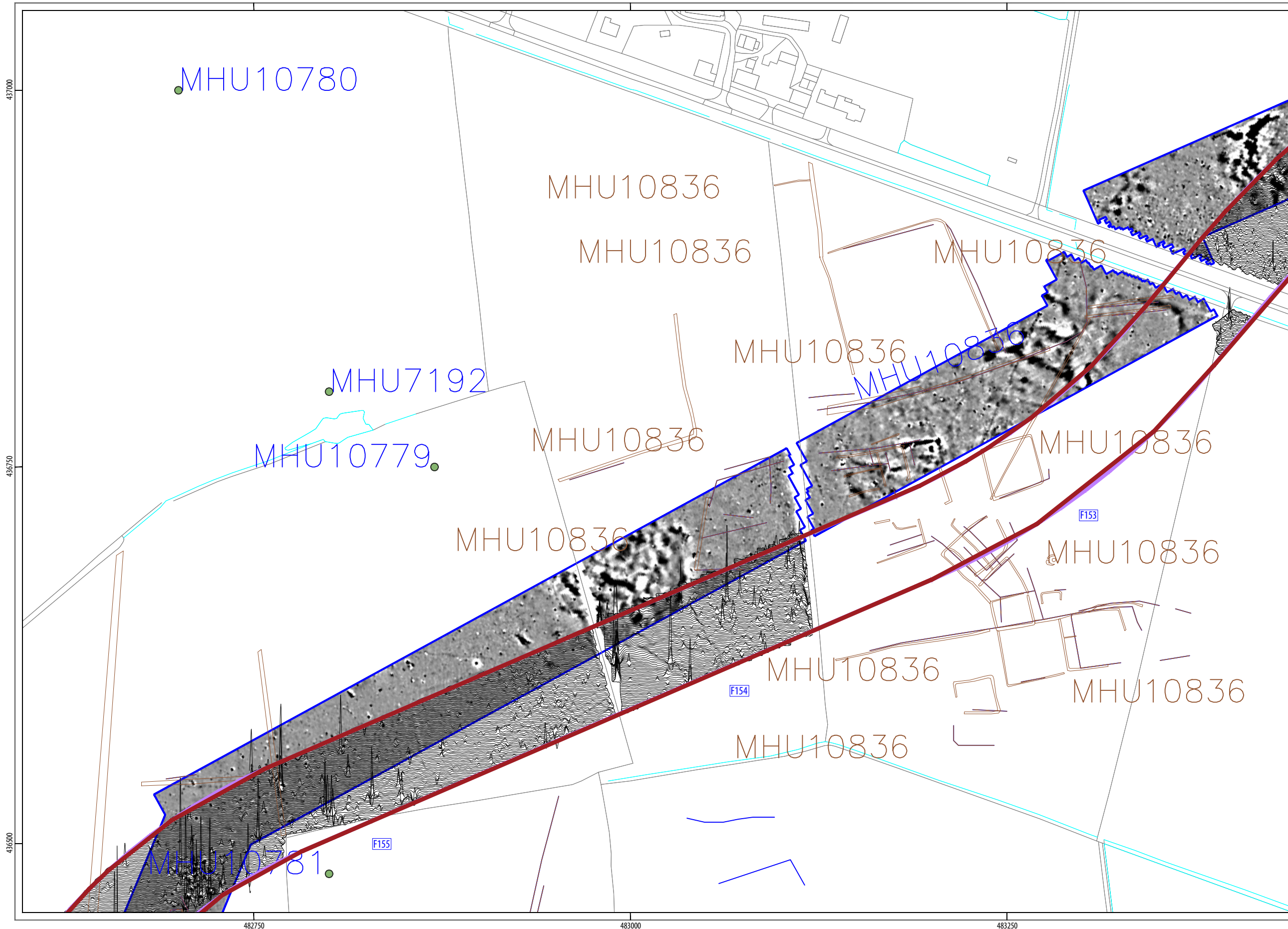
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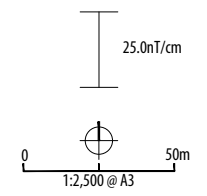


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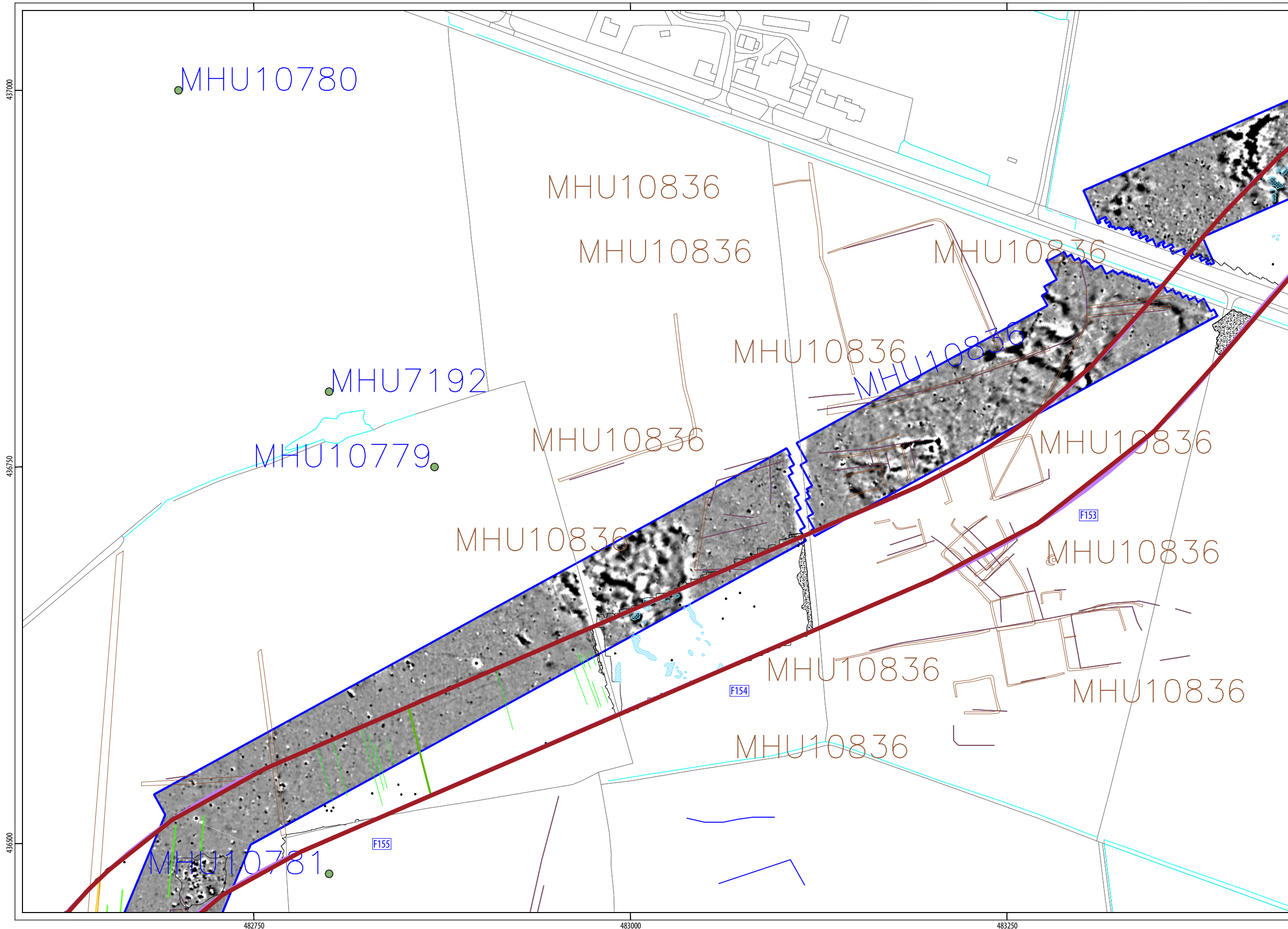
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- HER data

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



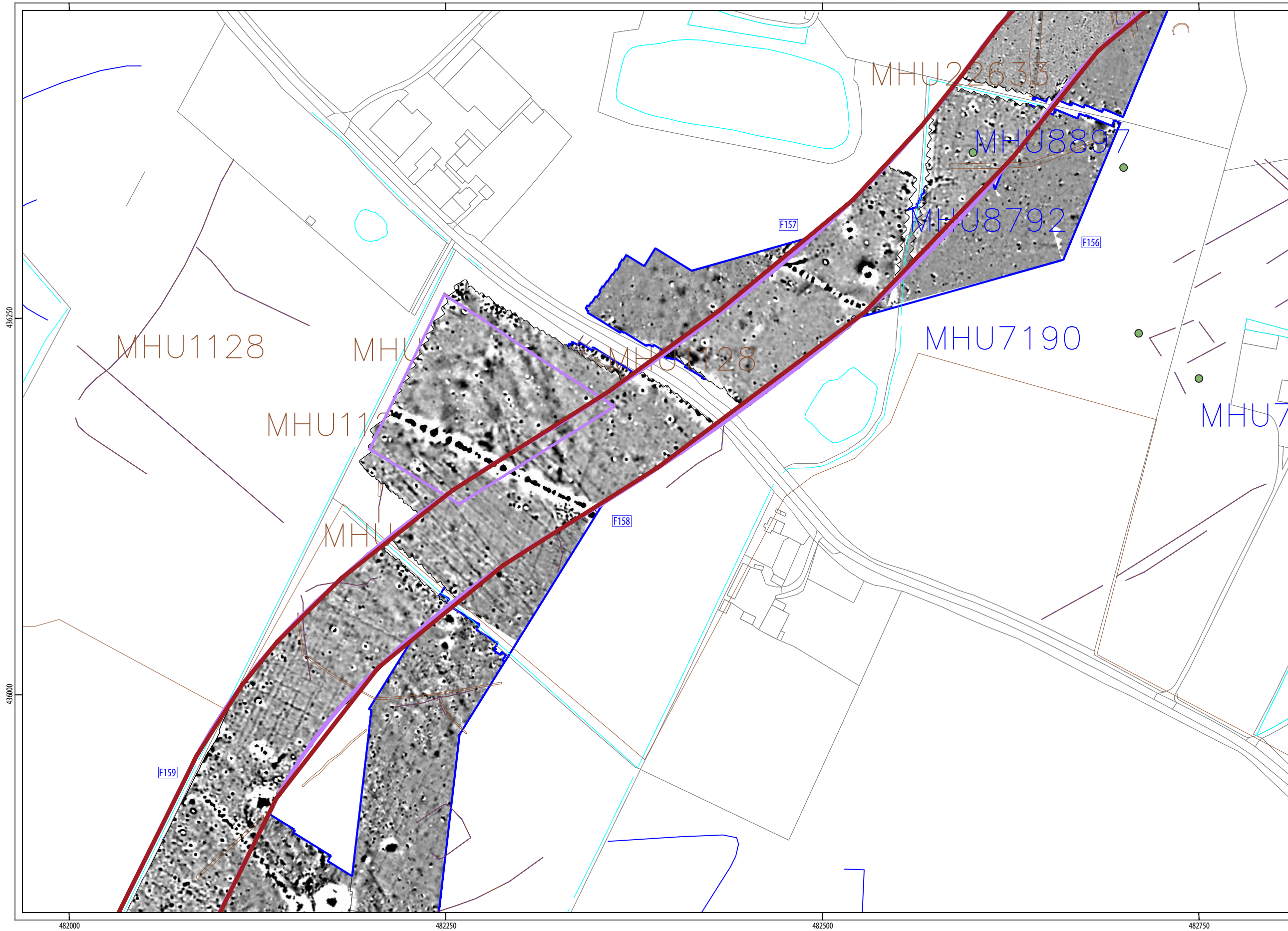
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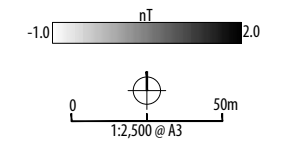


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