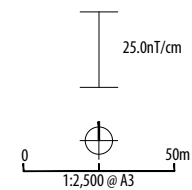


- ▭ design freeze survey area
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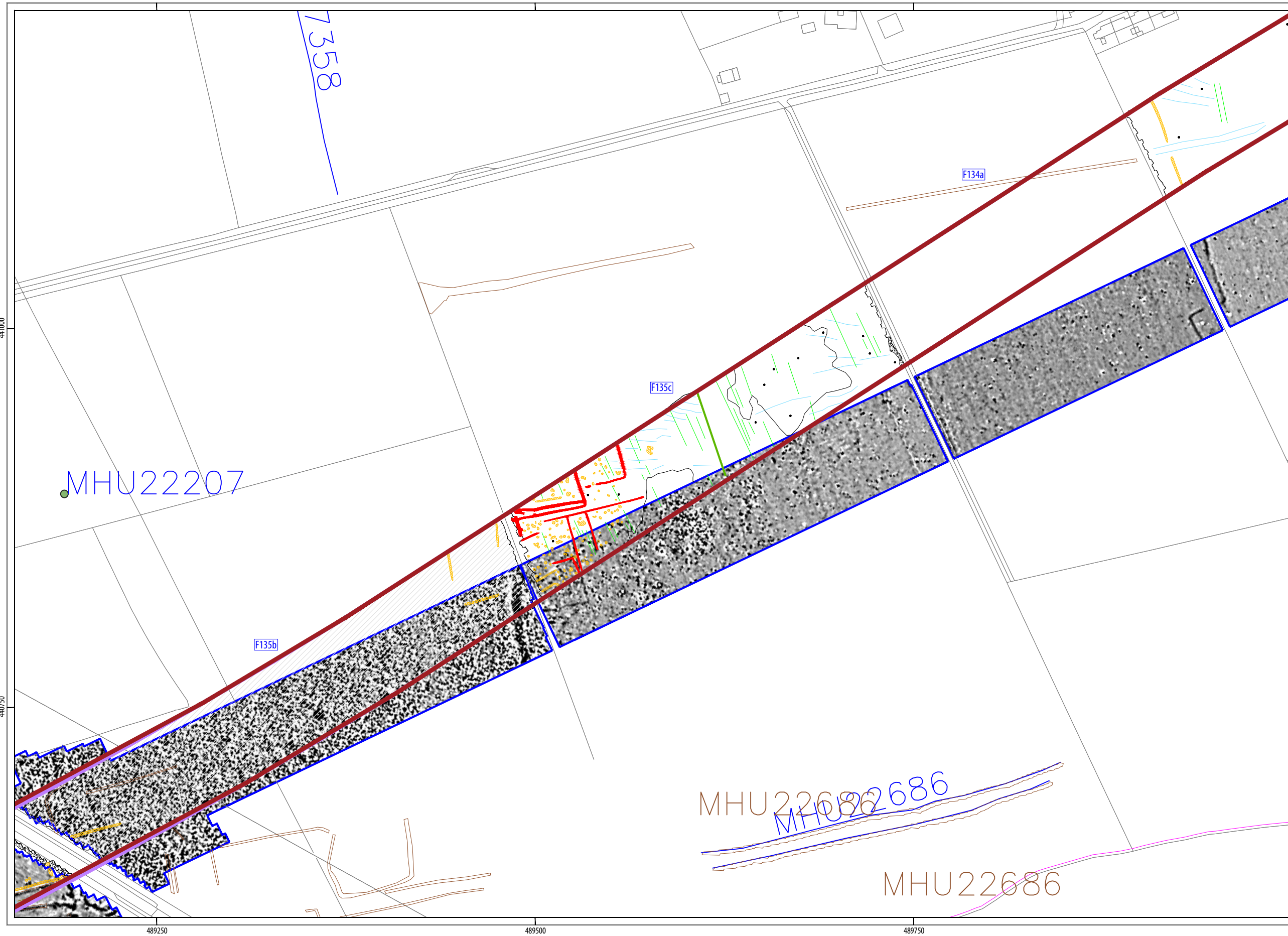


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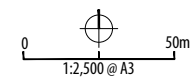
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TYPE OF ANOMALY	INTERPRETATION
● dipolar isolated	ferrous material
● magnetic disturbance	ferrous material
● magnetic disturbance	greenwaste
— linear trend	agricultural
— linear	former field boundary
— linear trend	geological variation
⊗ magnetic enhancement	archaeology?
● magnetic enhancement	archaeology



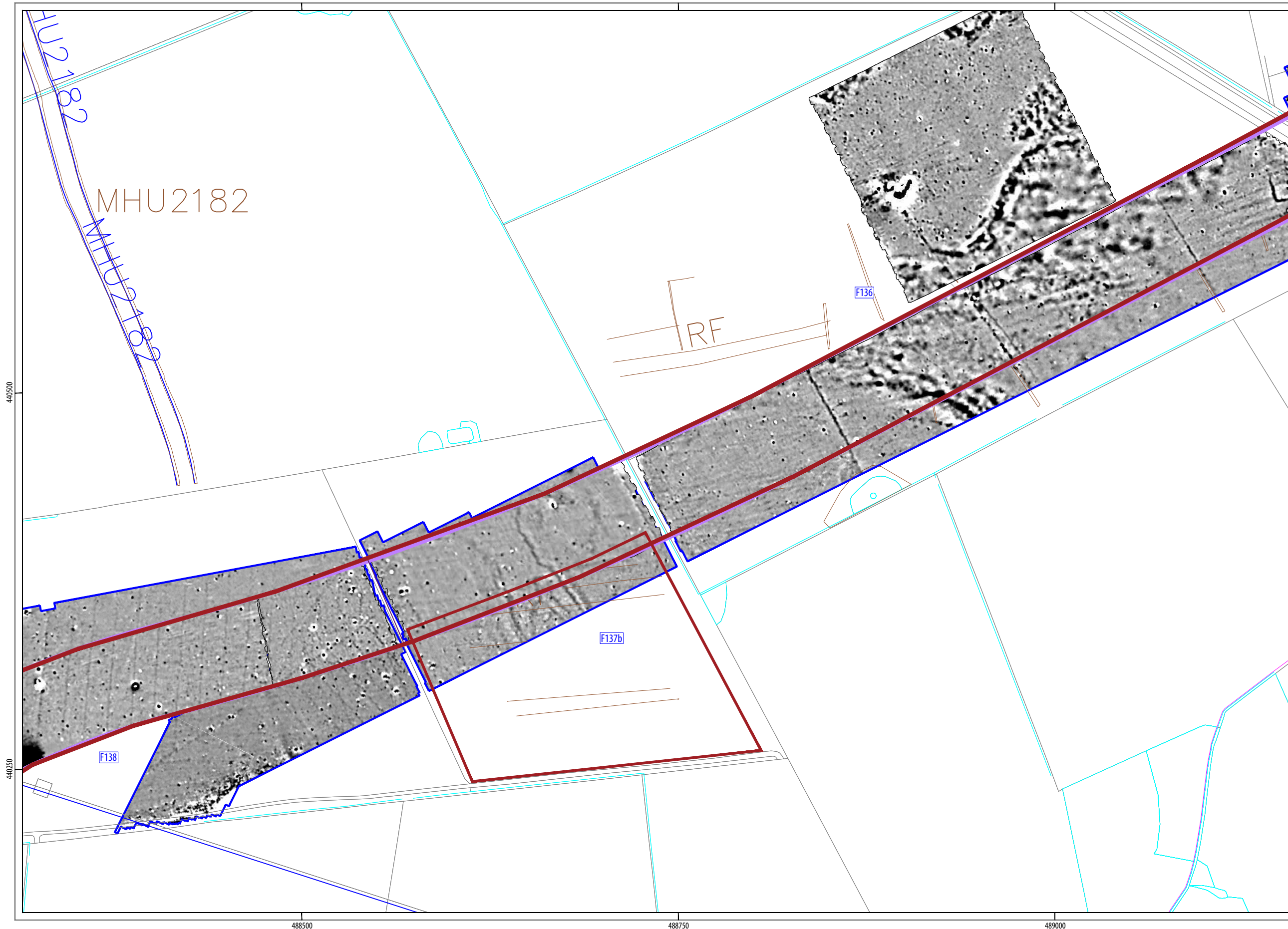
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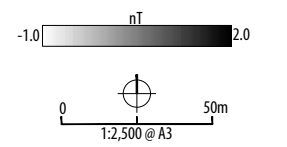


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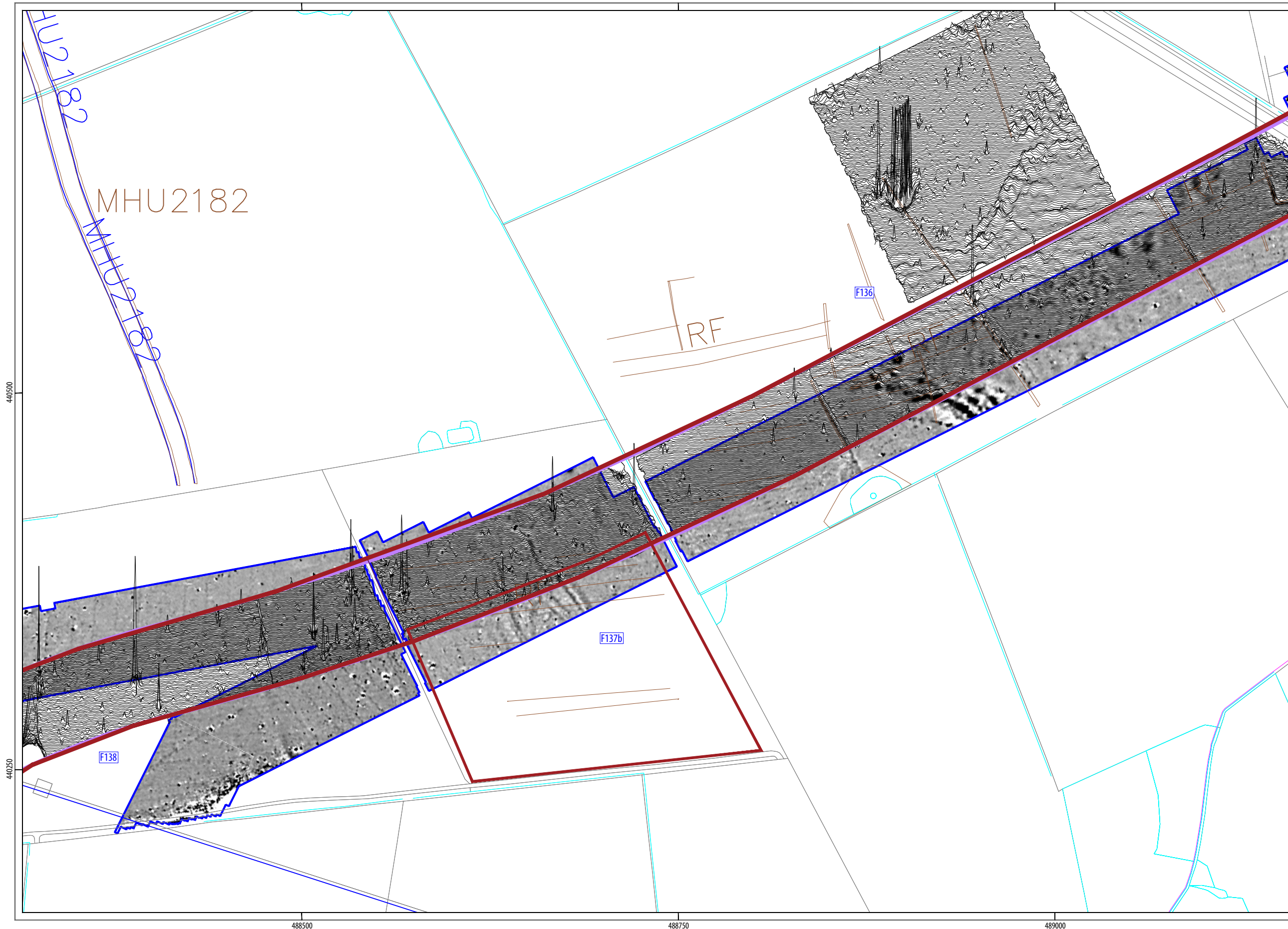
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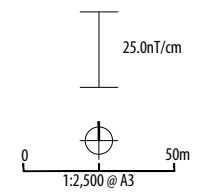
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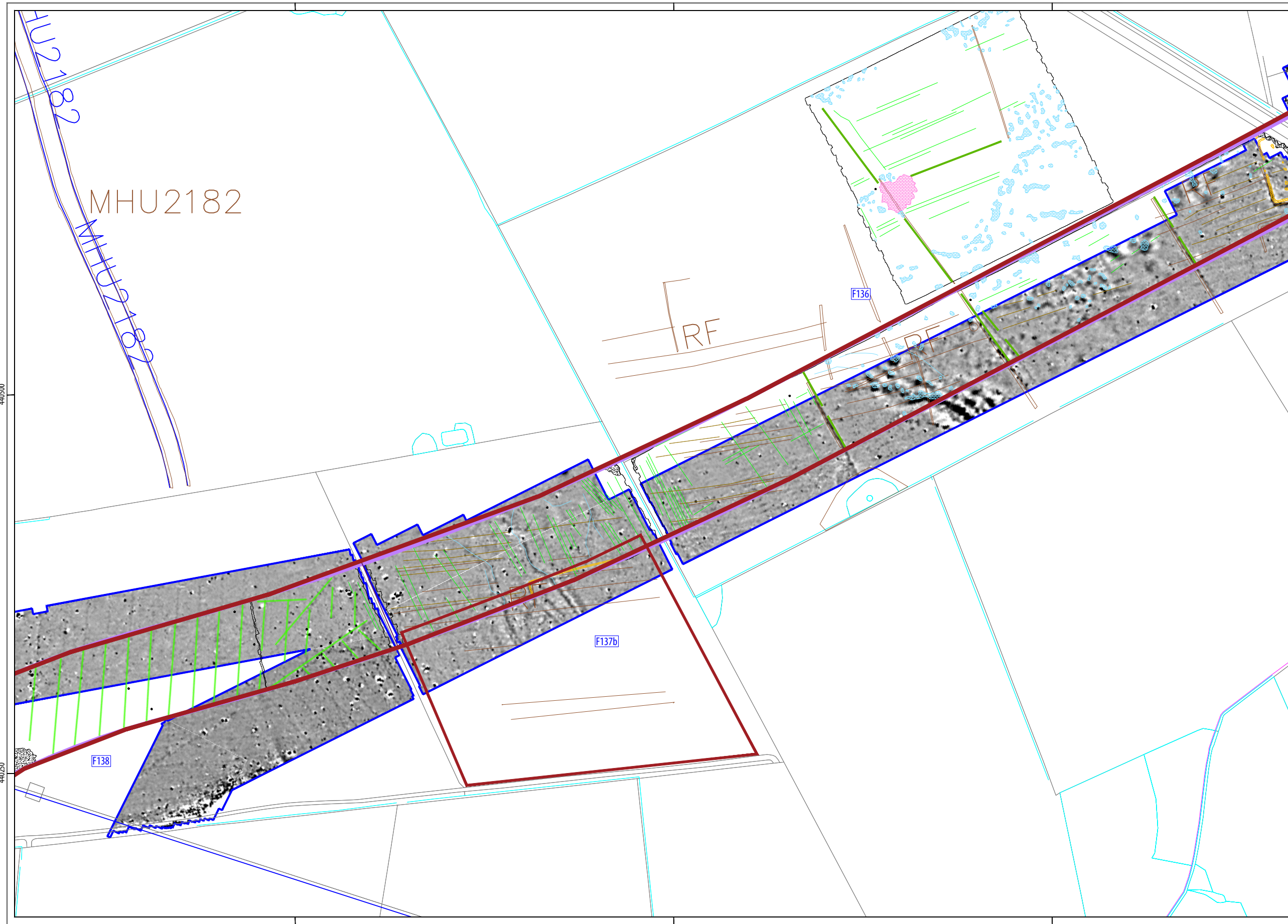
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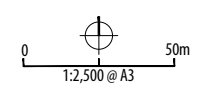
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- design freeze survey area
- previous corridor survey area
- CCS Scheme Geophysical Survey (ASWYAS 2012)
- RF AP and LiDAR assessment (Deegan 2021)
- F136 HER data

TYPE OF ANOMALY	INTERPRETATION
<span style="color: black; font-size: 10px;">●</span> dipolar isolated	ferrous material
<span style="background-color: black; border: 1px solid black; width: 10px; height: 10px; display: inline-block; margin-right: 5px;"></span> magnetic disturbance	ferrous material
<span style="background-color: grey; border: 1px solid black; width: 10px; height: 10px; display: inline-block; margin-right: 5px;"></span> magnetic disturbance	greenwaste
<span style="background-color: pink; border: 1px solid black; width: 10px; height: 10px; display: inline-block; margin-right: 5px;"></span> magnetic disturbance	quarrying
<span style="color: brown; font-size: 10px;">—</span> linear trend	ridge and furrow
<span style="color: green; font-size: 10px;">—</span> linear trend	agricultural
<span style="color: green; font-size: 10px;">- - -</span> linear trend	field drain
<span style="color: green; font-size: 10px;">—</span> linear	former field boundary
<span style="color: green; font-size: 10px;">—</span> linear	former field boundary?
<span style="color: blue; font-size: 10px;">—</span> linear trend	geological variation
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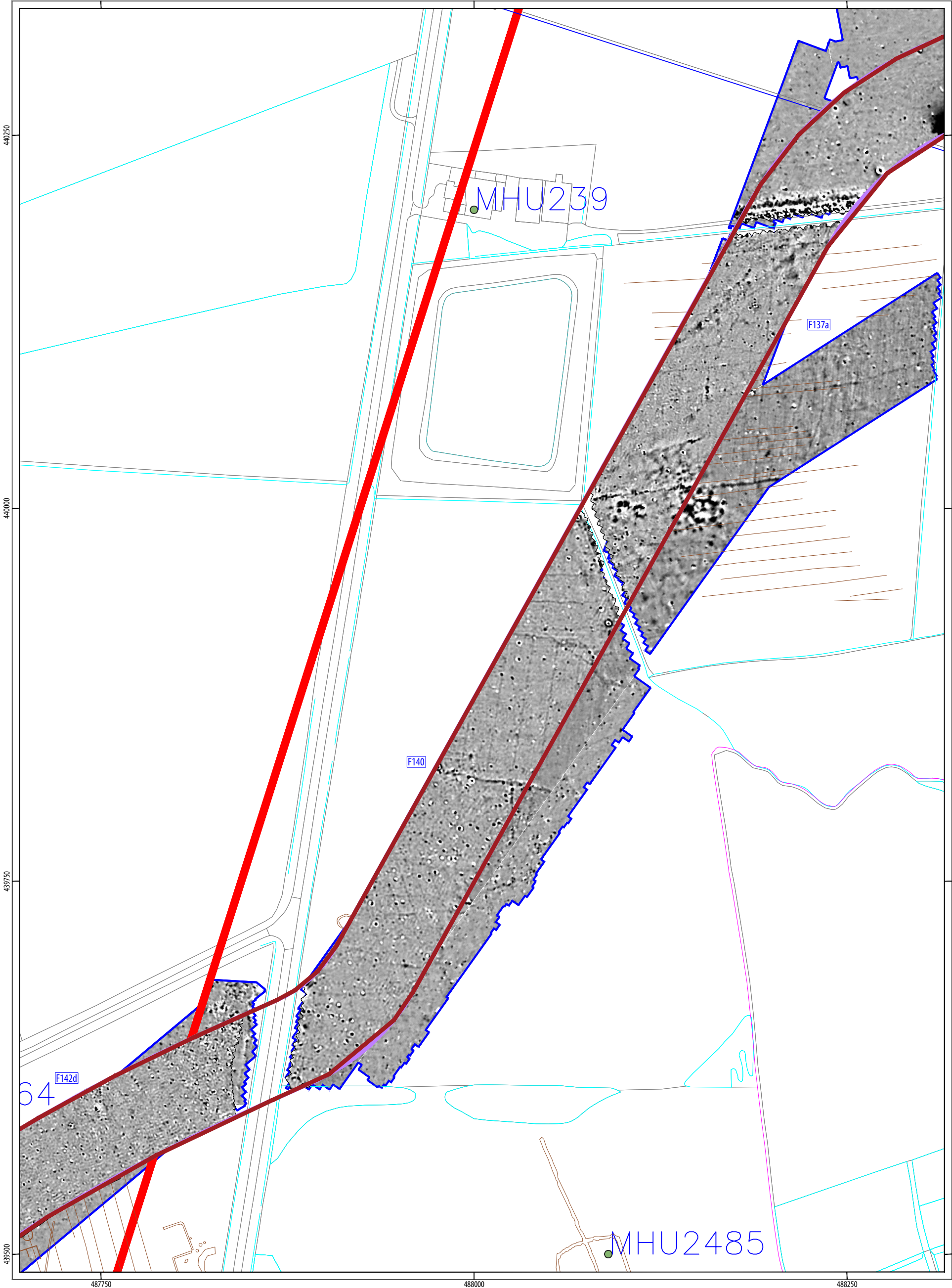
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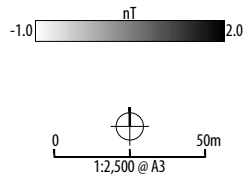


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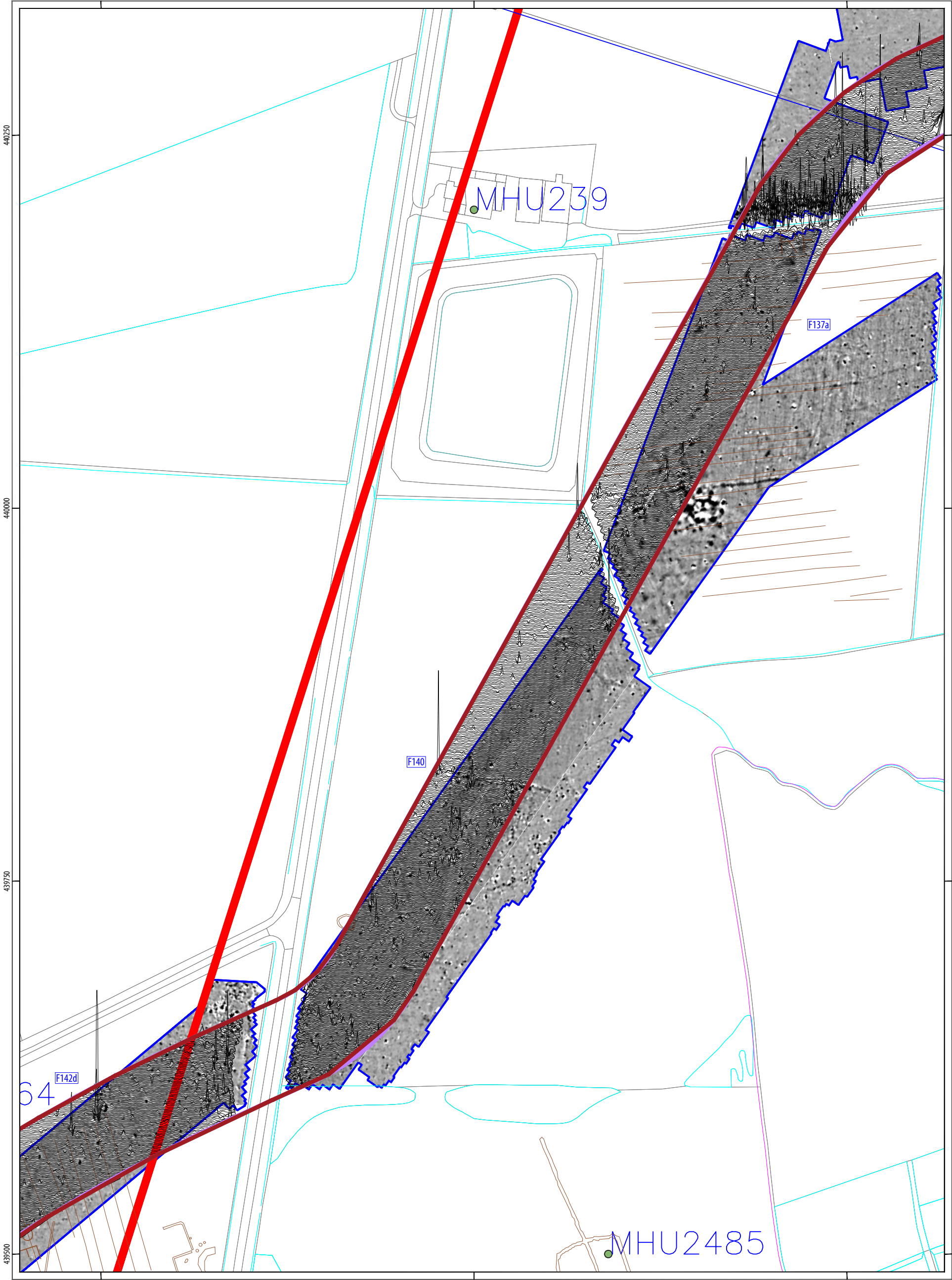
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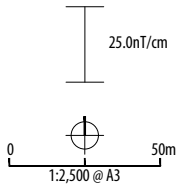
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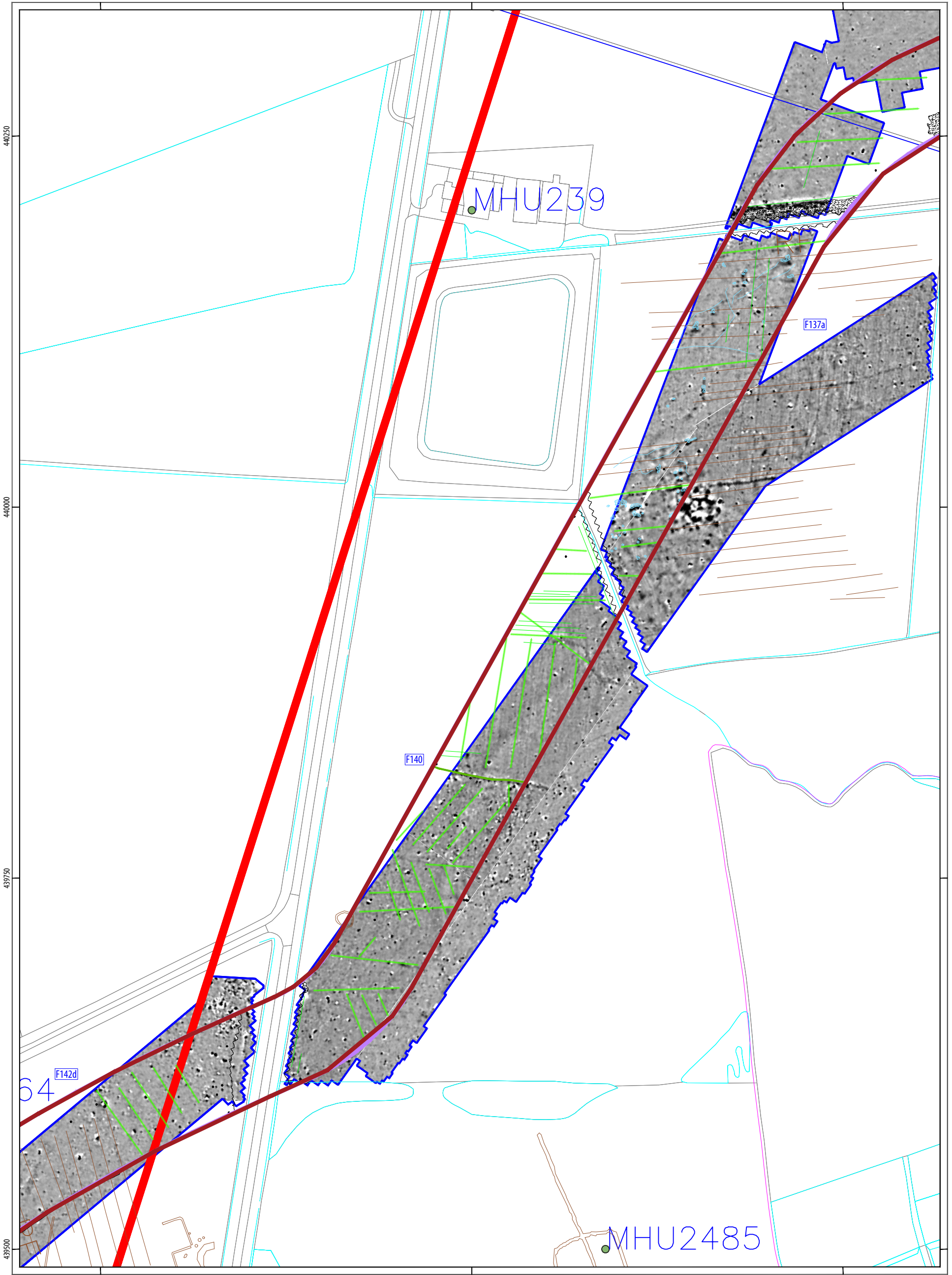
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- | TYPE OF ANOMALY        | INTERPRETATION        |
|------------------------|-----------------------|
| ● dipolar isolated     | ferrous material      |
| ● magnetic disturbance | ferrous material      |
| — linear trend         | agricultural          |
| — linear trend         | field drain           |
| — linear               | former field boundary |
| — linear trend         | geological variation  |

- | TYPE OF ANOMALY        | INTERPRETATION |
|------------------------|----------------|
| ● magnetic enhancement | geology        |



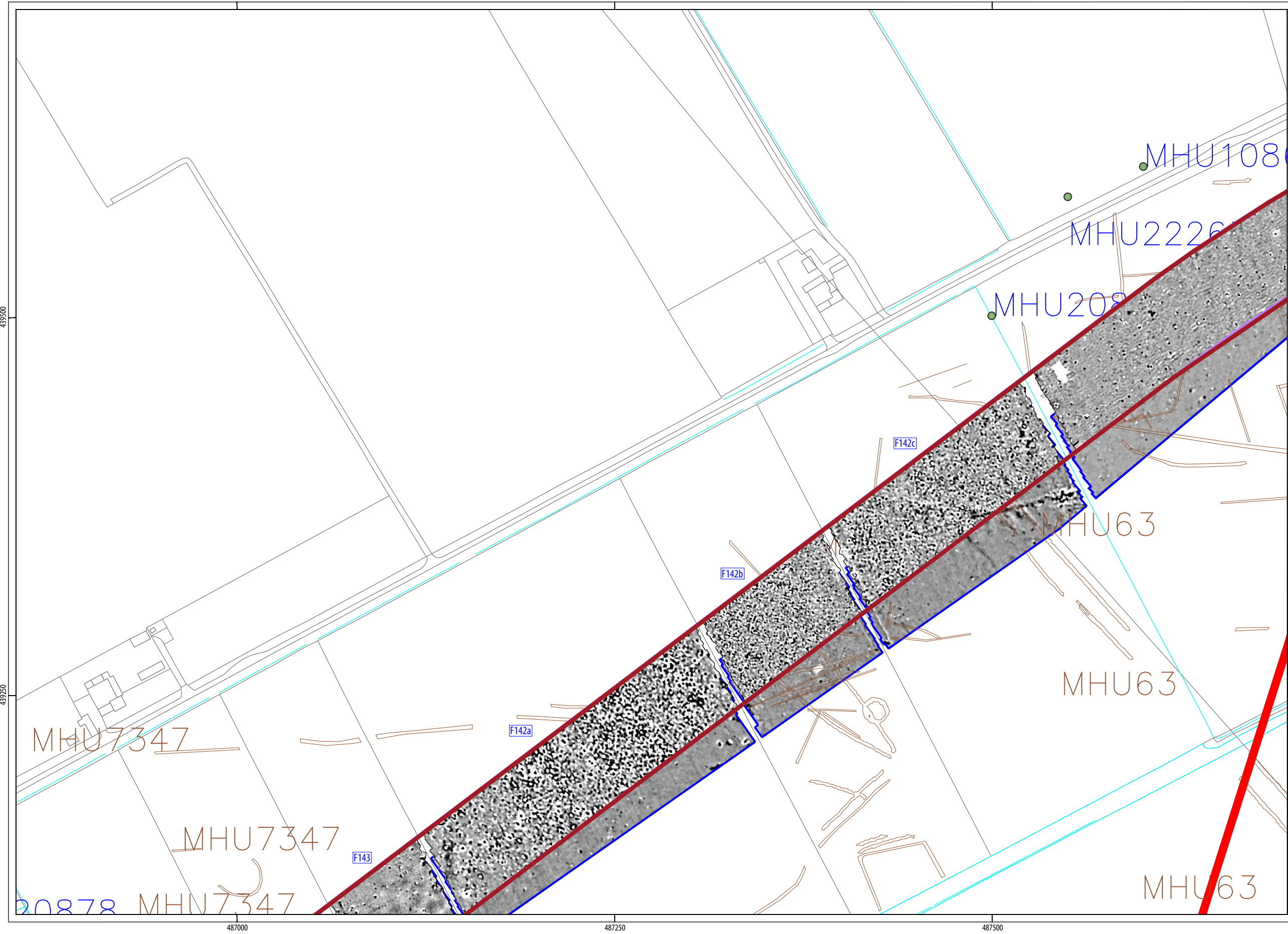
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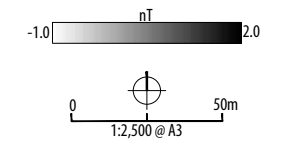
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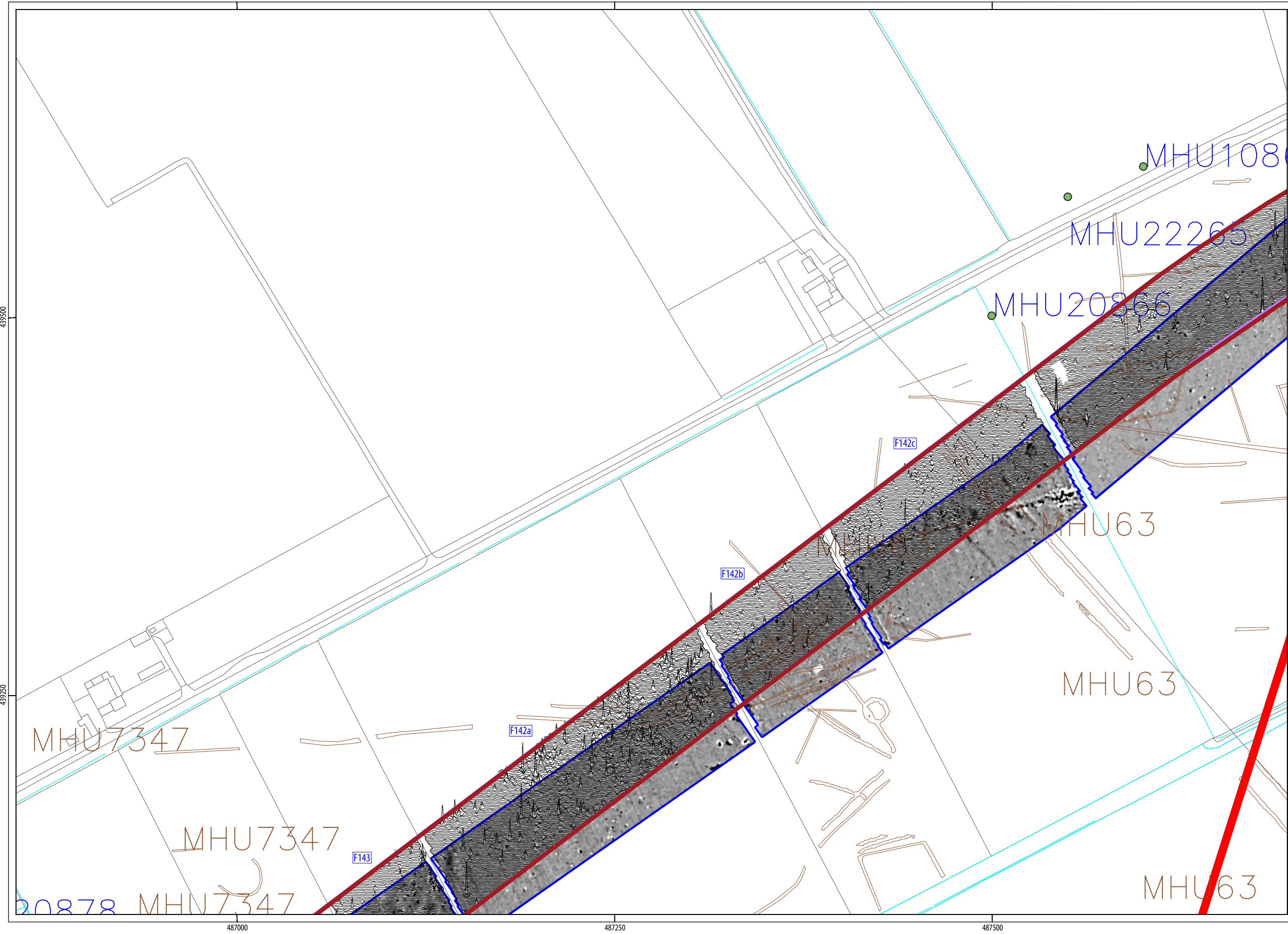


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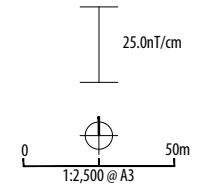
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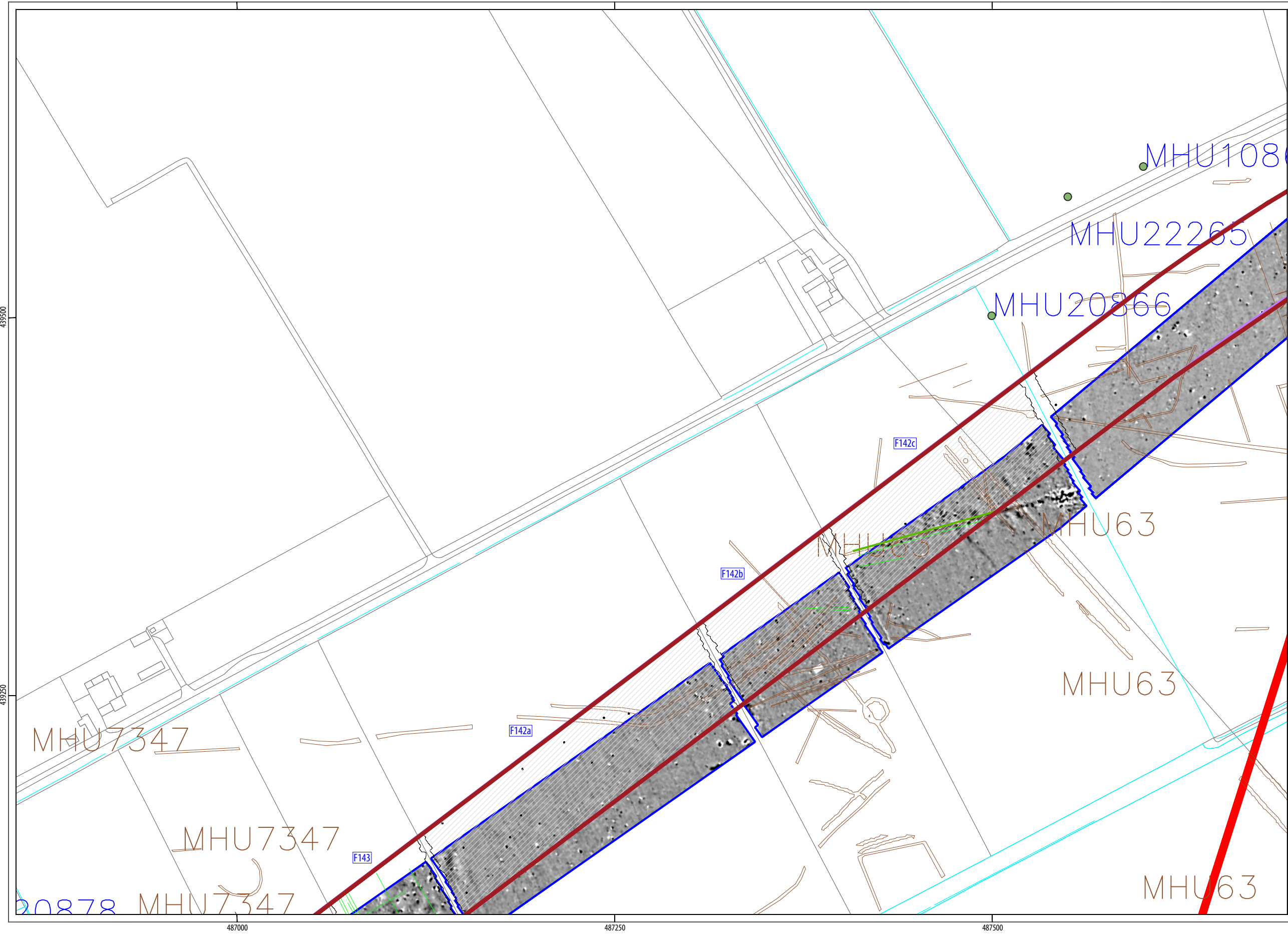
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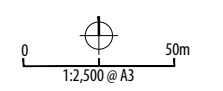
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ILLUS 196 XY trace plot of minimally processed magnetometer data; Sector 52





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- | TYPE OF ANOMALY  | INTERPRETATION        |
|--|-----------------------|
| <span style="display: inline-block; width: 10px; height: 10px; background-color: black; border-radius: 50%; margin-right: 5px;"></span> dipolar isolated         | ferrous material      |
| <span style="display: inline-block; width: 10px; height: 10px; background-color: grey; border-radius: 50%; margin-right: 5px;"></span> magnetic disturbance      | ferrous material      |
| <span style="display: inline-block; width: 10px; height: 10px; background-color: lightgrey; border-radius: 50%; margin-right: 5px;"></span> magnetic disturbance | greenwaste            |
| <span style="display: inline-block; width: 10px; height: 10px; border-bottom: 1px solid green; margin-right: 5px;"></span> linear trend                          | agricultural          |
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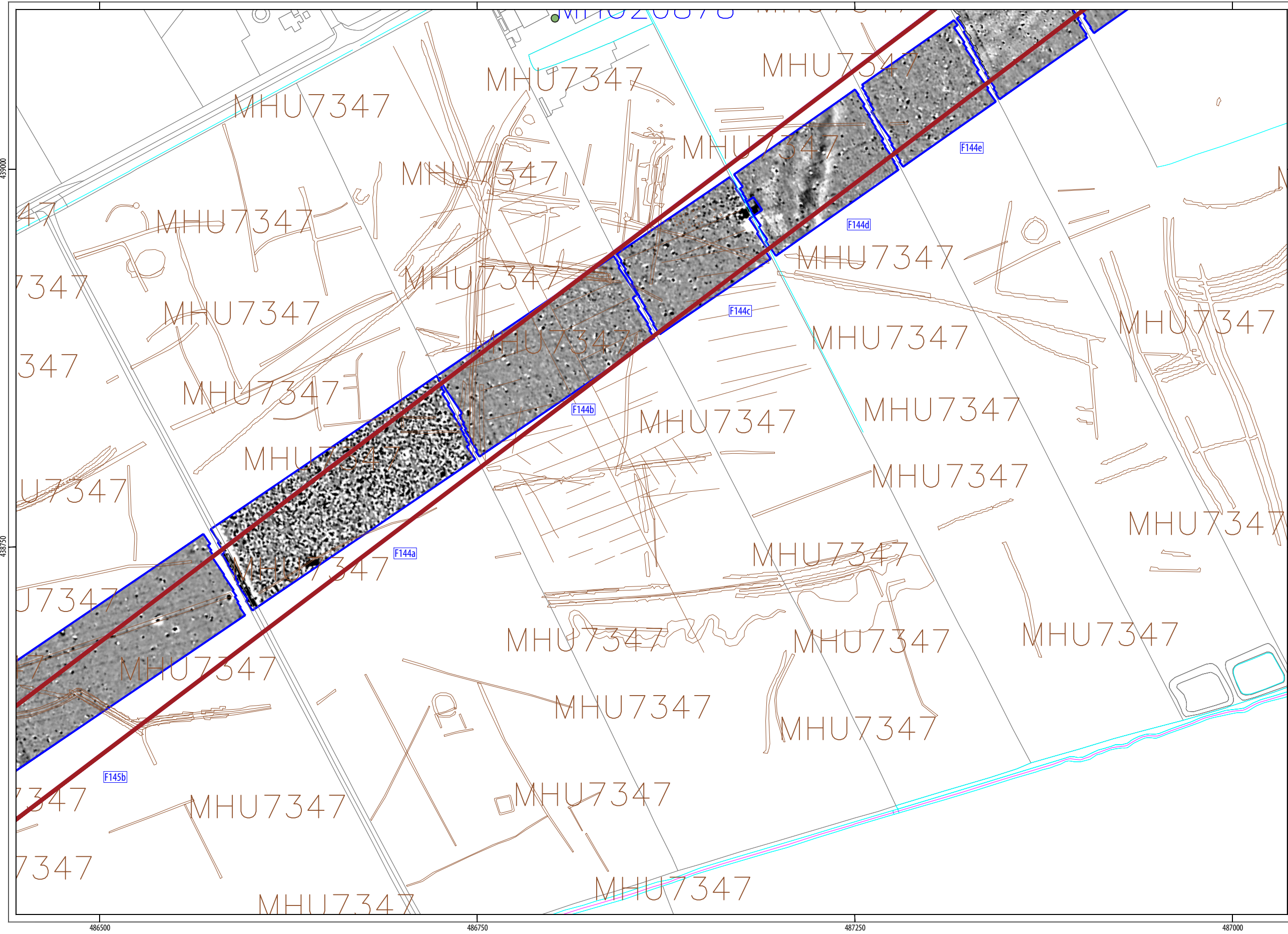


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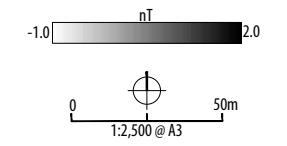
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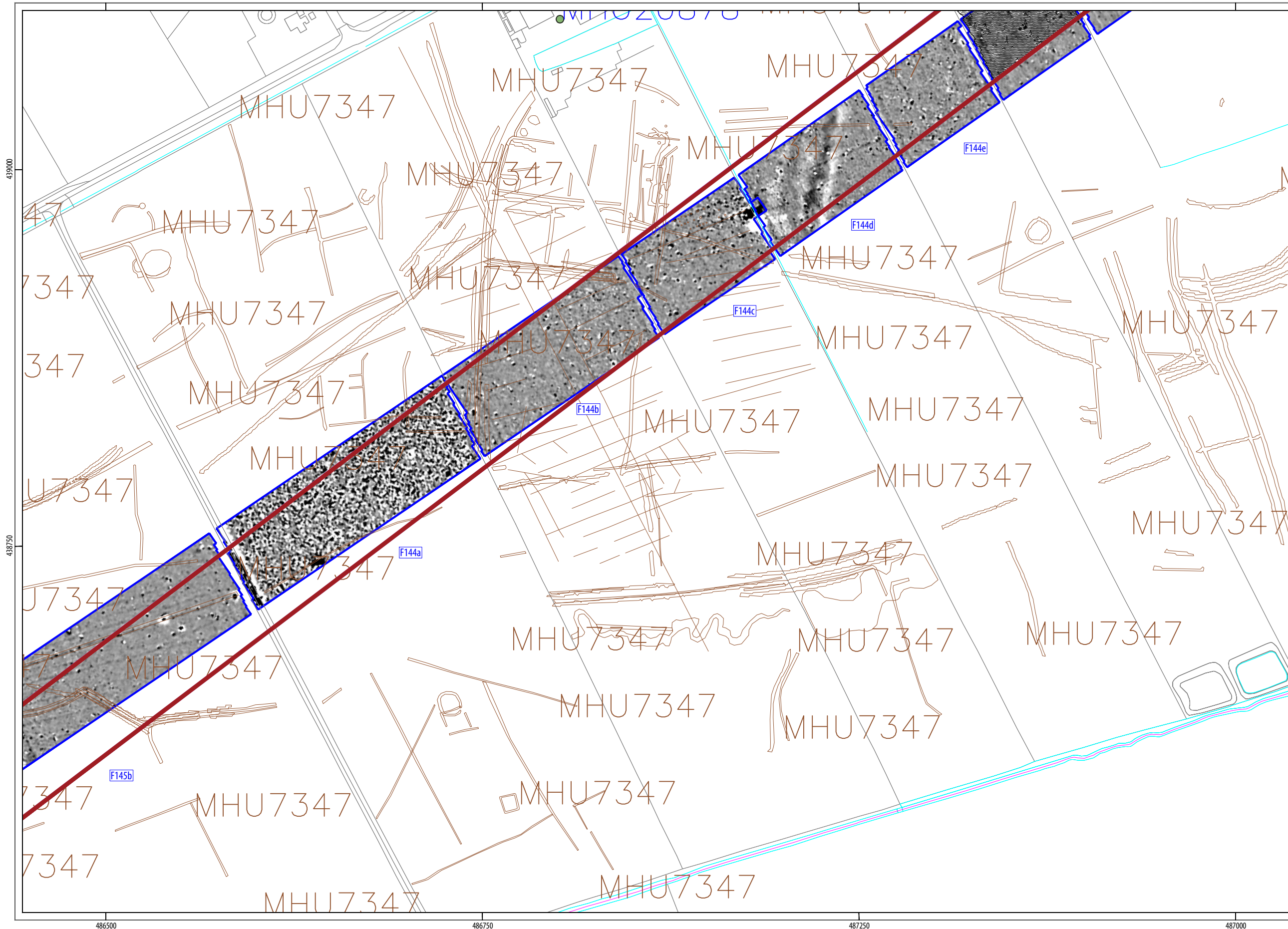
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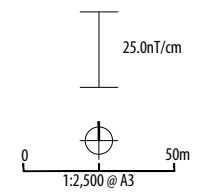


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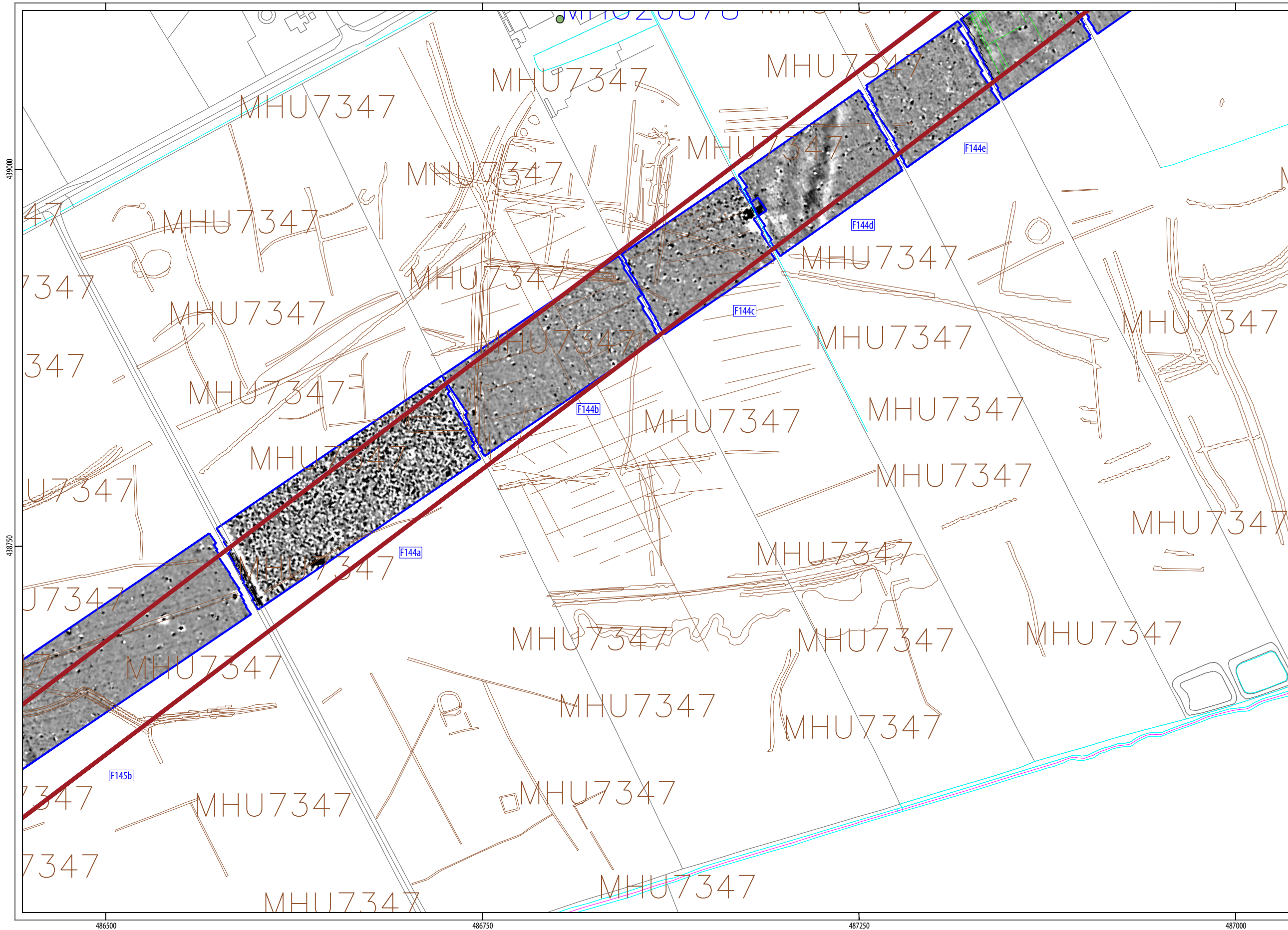
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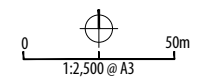
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  - HER HER data
- | TYPE OF ANOMALY  | INTERPRETATION  |
|--|---|
| <span style="color: green; font-size: 10px;">—</span> linear trend | <span style="color: grey; font-size: 10px;"> </span> agricultural |



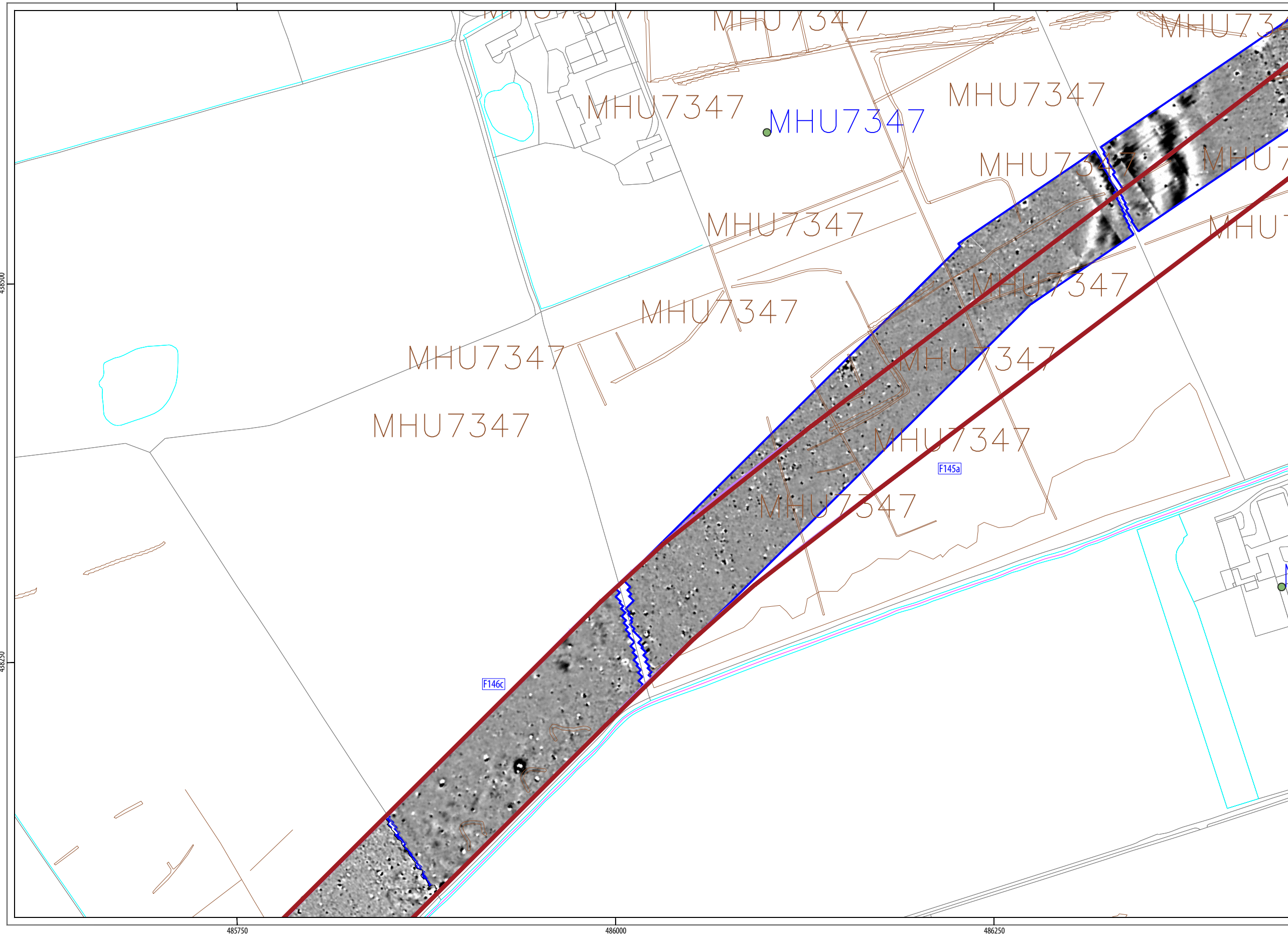
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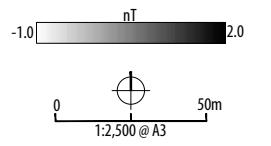


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