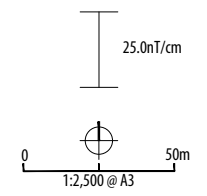


- ▭ design freeze survey area
- ▭ previous corridor survey area
- ▭ CCS Scheme Geophysical Survey (ASWYAS 2012)
- ▭ AP and LiDAR assessment (Deegan 2021)
- ▭ HER data



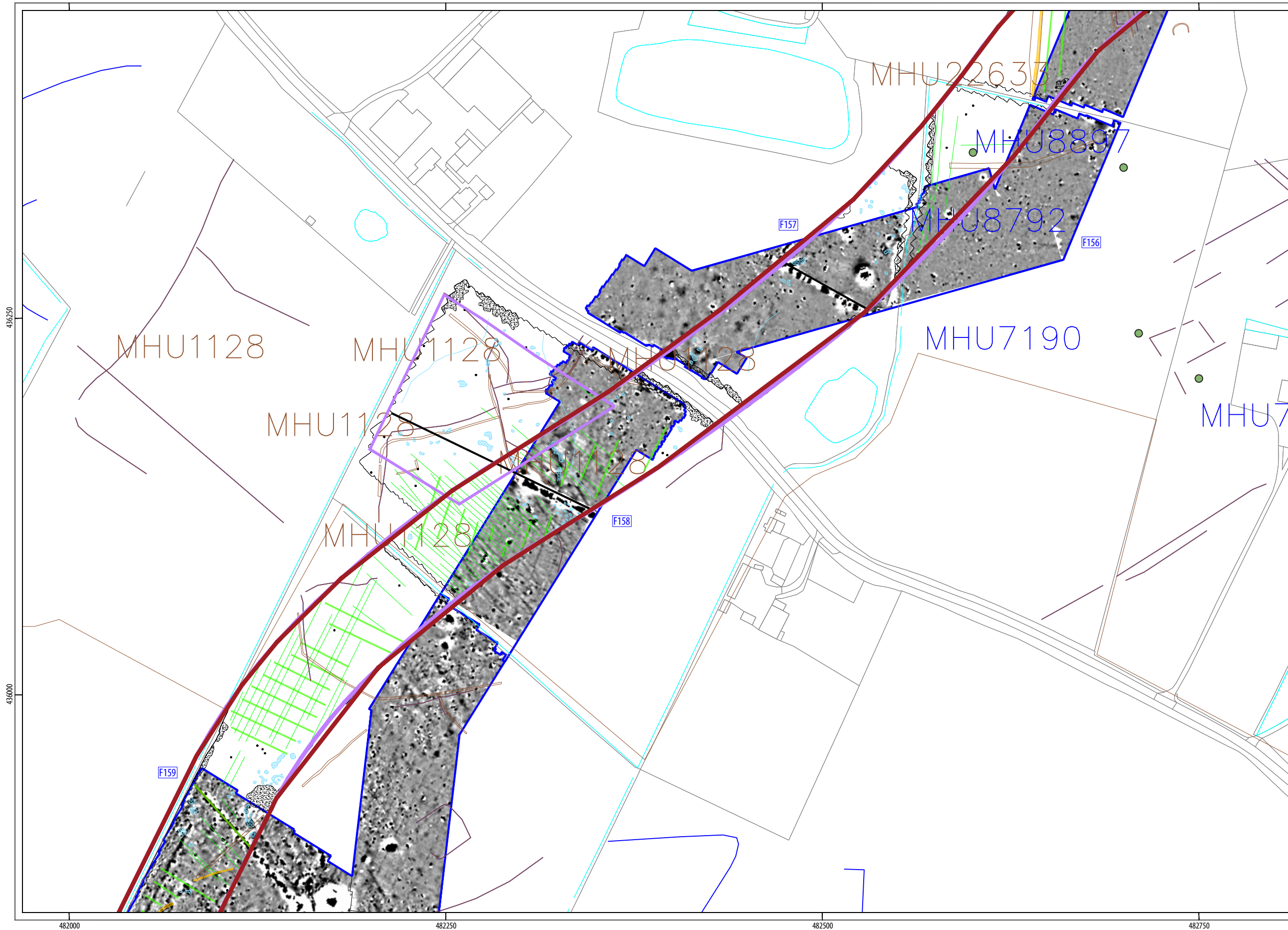
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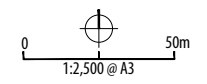


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ILLUS 208 XY trace plot of minimally processed magnetometer data; Sector 56



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

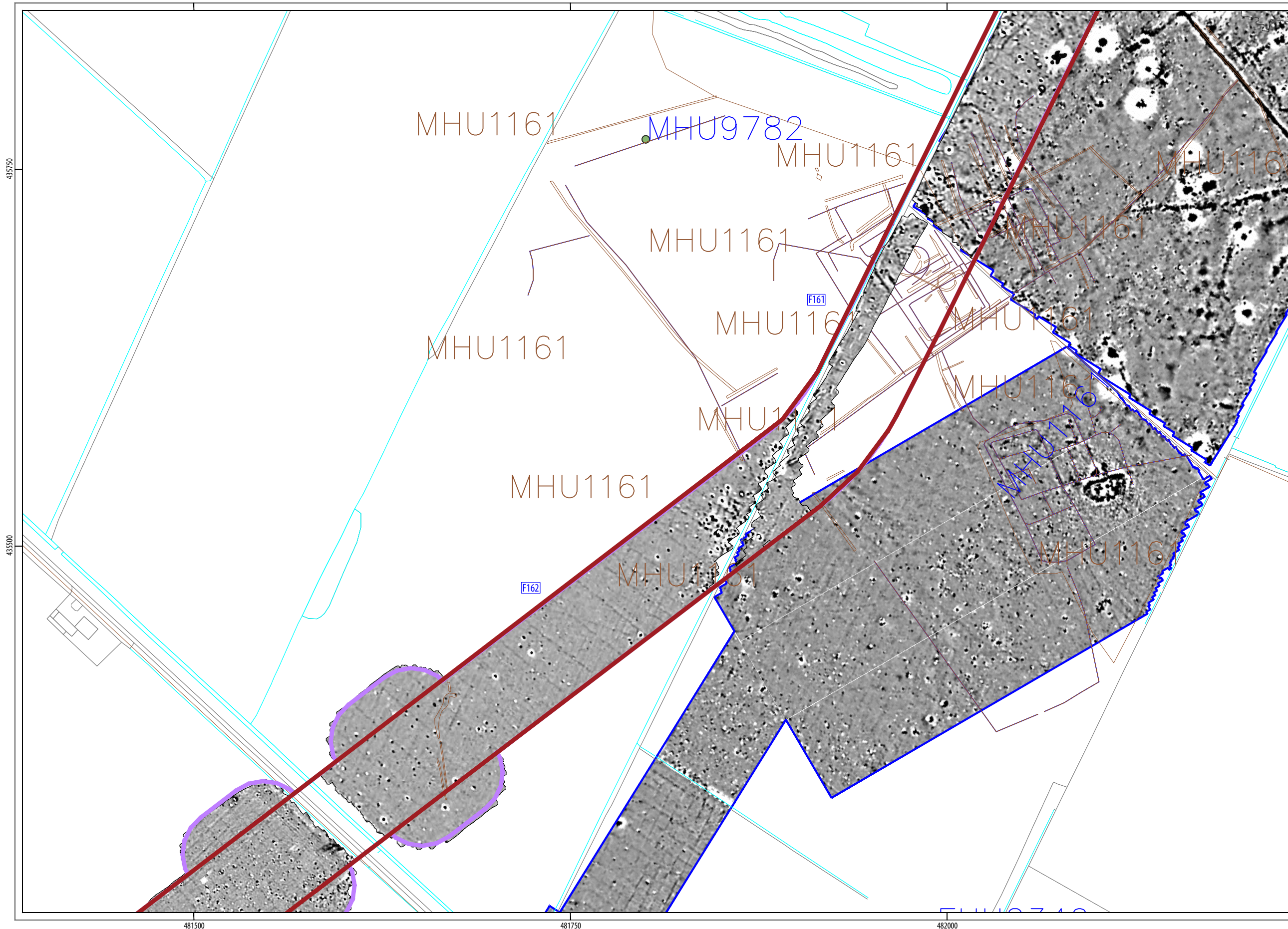


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- ▭ design freeze survey area
- ▭ previous corridor survey area
- ▭ CCS Scheme Geophysical Survey (ASWYAS 2012)
- ▭ AP and LiDAR assessment (Deegan 2021)
- ▭ HER data

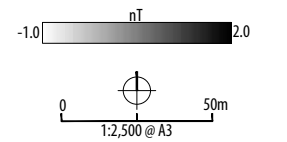
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435500

481500

481750

482000



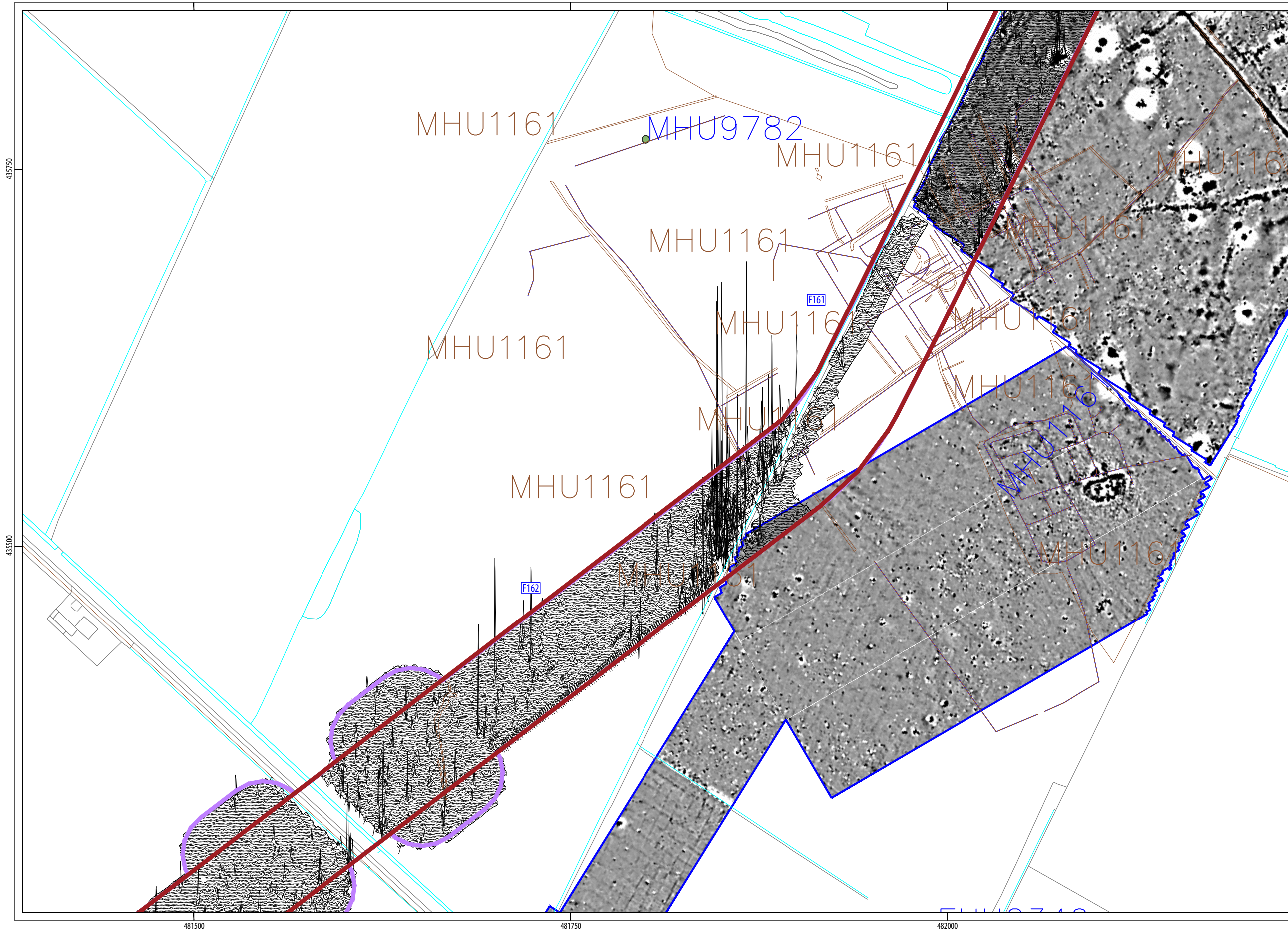
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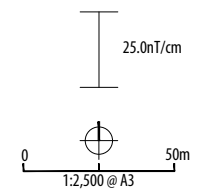


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- ▬ design freeze survey area
- ▬ previous corridor survey area
- ▬ CCS Scheme Geophysical Survey (ASWYAS 2012)
- ▬ AP and LiDAR assessment (Deegan 2021)
- ▬ HER data



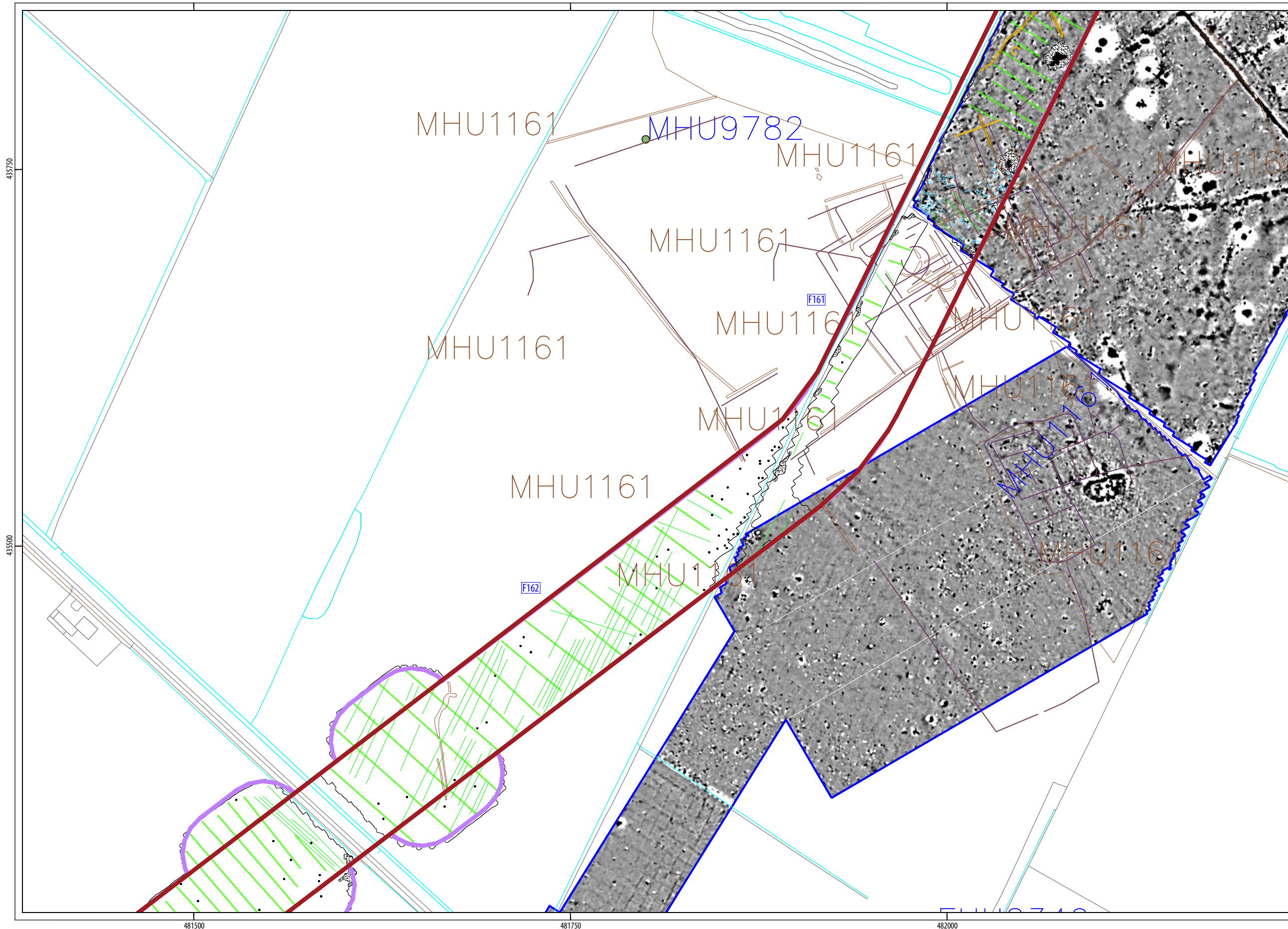
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East Yorkshire

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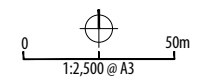


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- design freeze survey area
 - previous corridor survey area
 - CCS Scheme Geophysical Survey (ASWYAS 2012)
 - AP and LiDAR assessment (Deegan 2021)
 - # HER data
- | TYPE OF ANOMALY | INTERPRETATION |
|--|------------------|
| • dipolar isolated |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

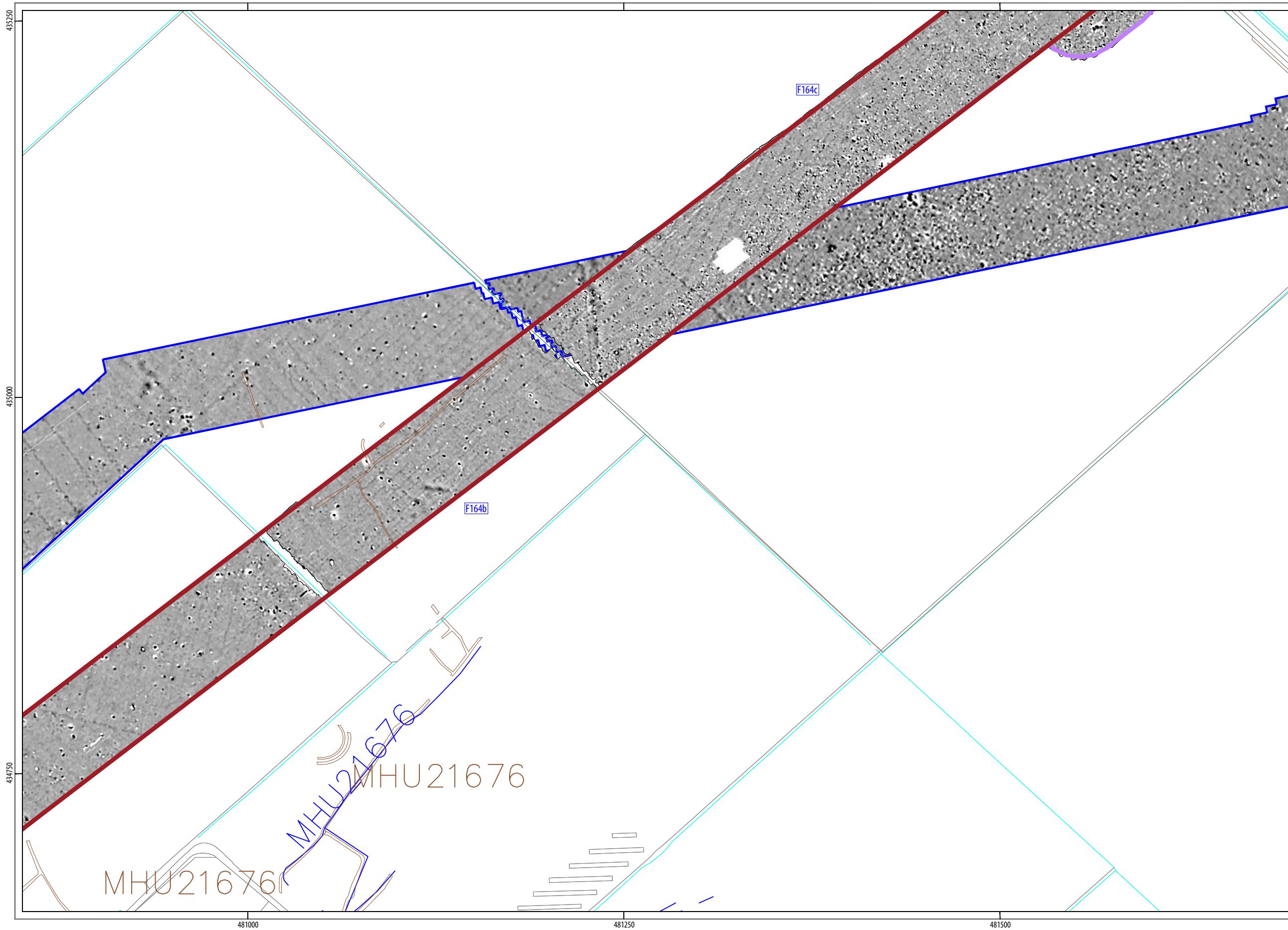


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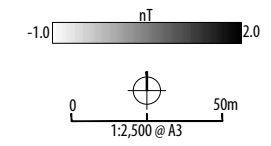
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- design freeze survey area
- previous corridor survey area
- CCS Scheme Geophysical Survey (ASWYAS 2012)
- AP and LiDAR assessment (Deegan 2021)
- HER data

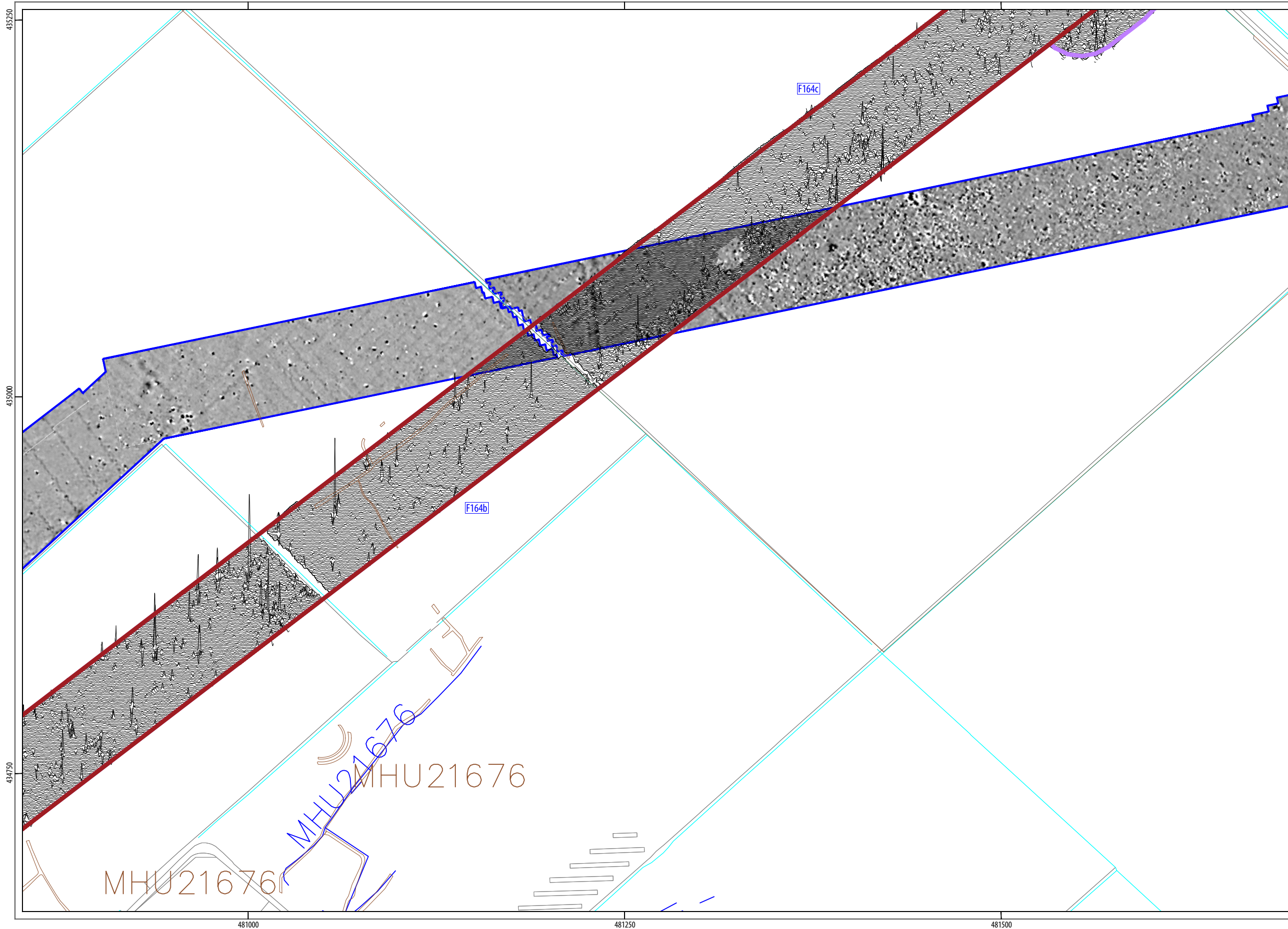


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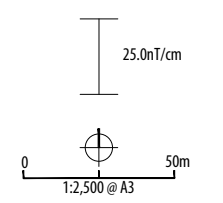
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- ▭ design freeze survey area
- ▭ previous corridor survey area
- ▭ CCS Scheme Geophysical Survey (ASWYAS 2012)
- AP and LiDAR assessment (Deegan 2021)
- HER data



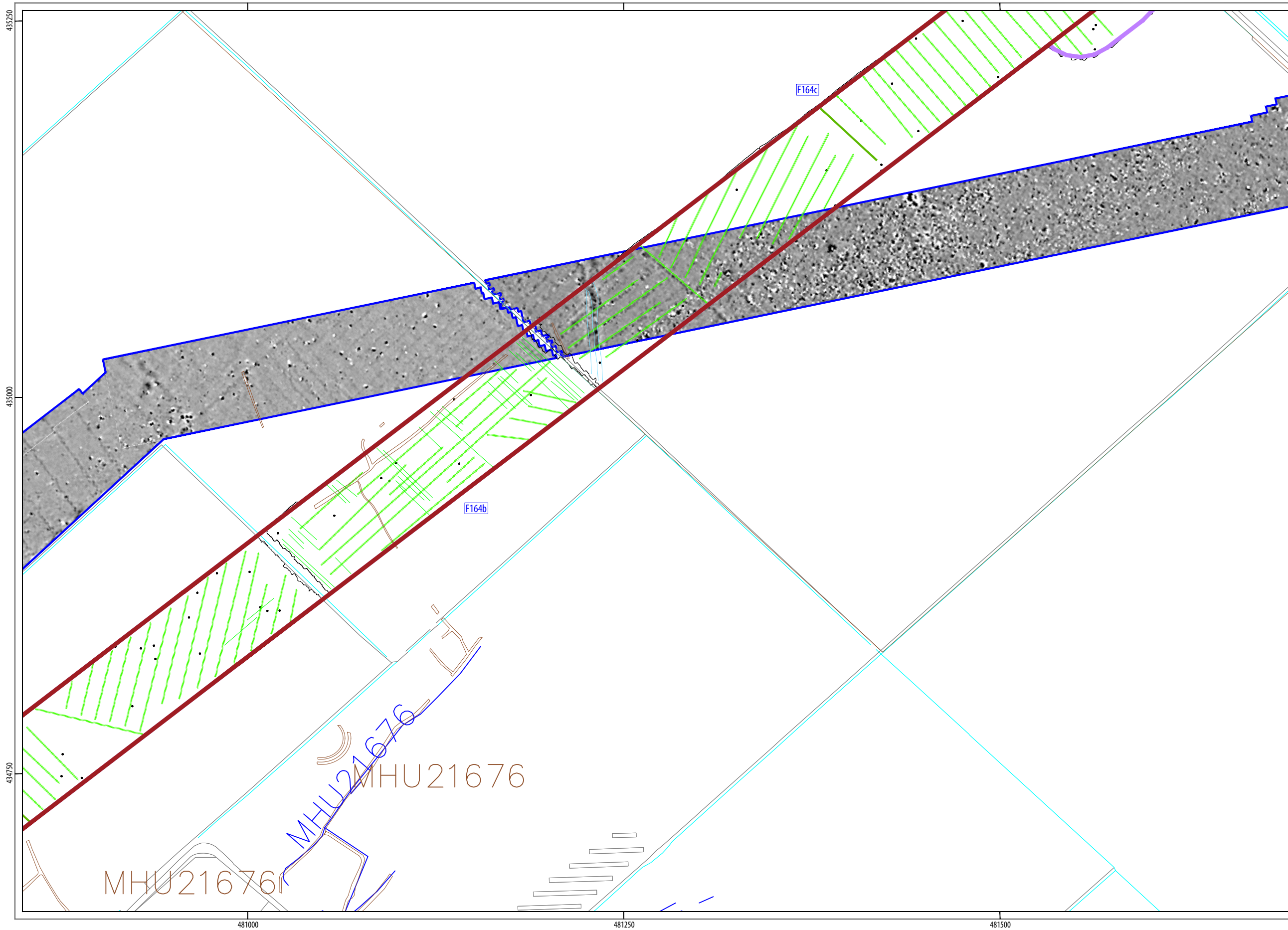
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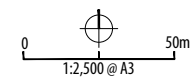


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ILLUS 214 XY trace plot of minimally processed magnetometer data; Sector 58



- 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 |
| — linear | former field boundary |
| — linear trend | geological variation |

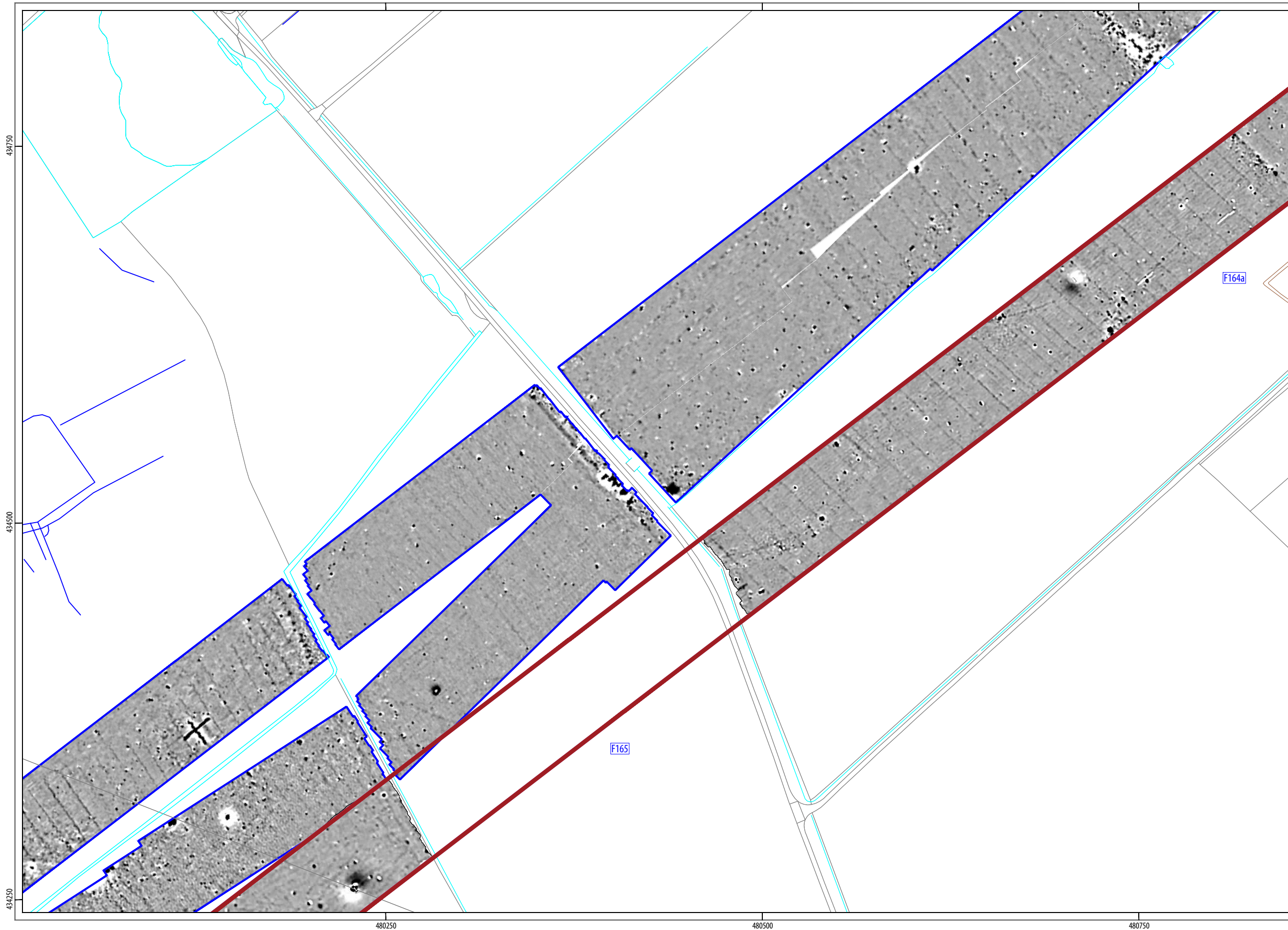


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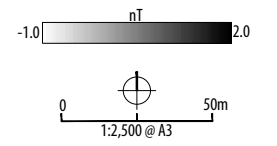
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- ▭ design freeze survey area
- ▭ previous corridor survey area
- ▭ CCS Scheme Geophysical Survey (ASWYAS 2012)
- ▭ AP and LiDAR assessment (Deegan 2021)
- ▭ HER data



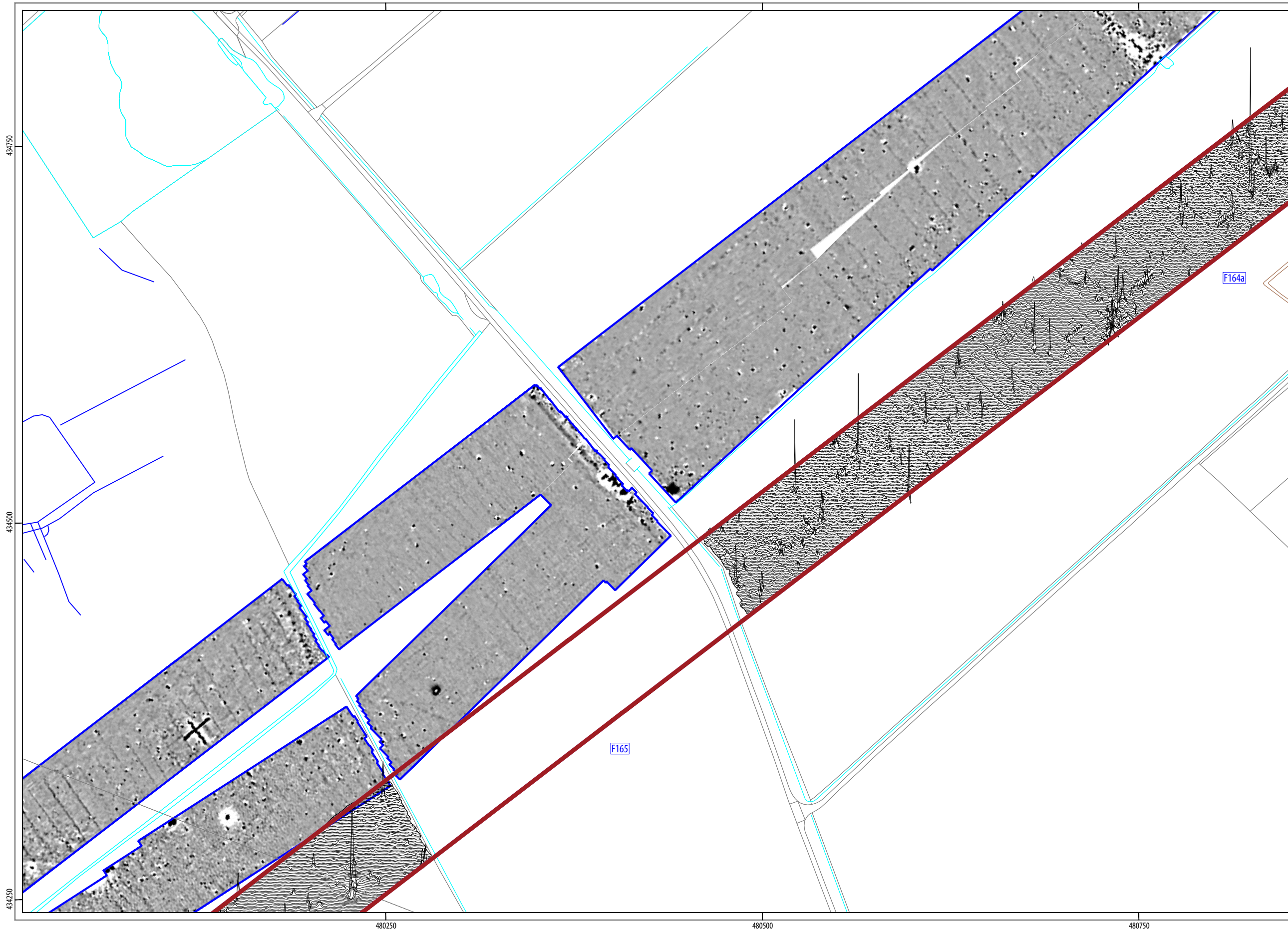
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 East Yorkshire

CLIENT AECOM

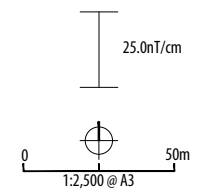


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- design freeze survey area
- previous corridor survey area
- CCS Scheme Geophysical Survey (ASWYAS 2012)
- AP and LiDAR assessment (Deegan 2021)
- HER data



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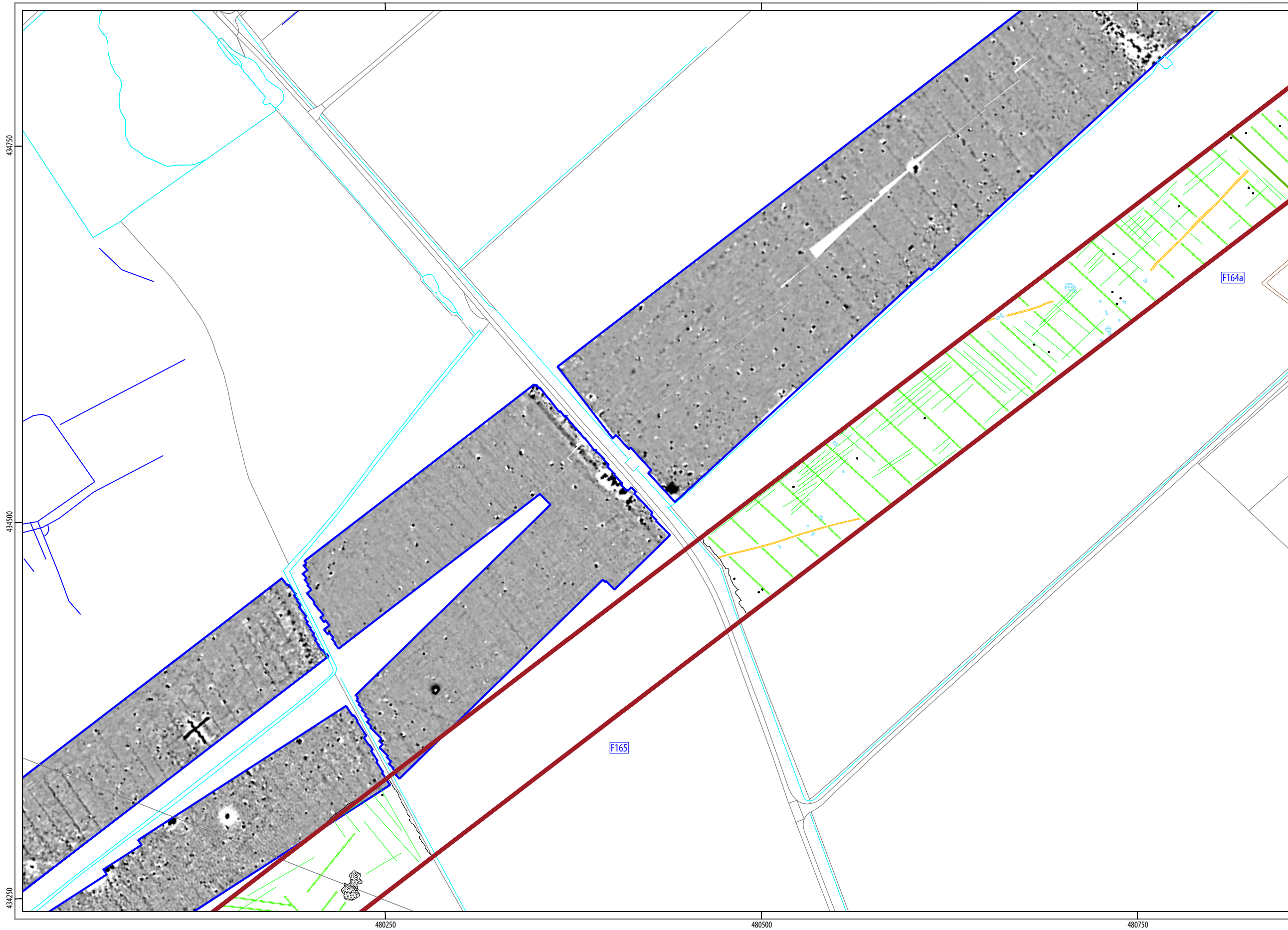
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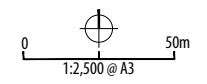
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ILLUS 217 XY trace plot of minimally processed magnetometer data; Sector 59



- 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 |
| — linear | former field boundary |
| ● magnetic enhancement | geology |
| ● magnetic enhancement | archaeology? |



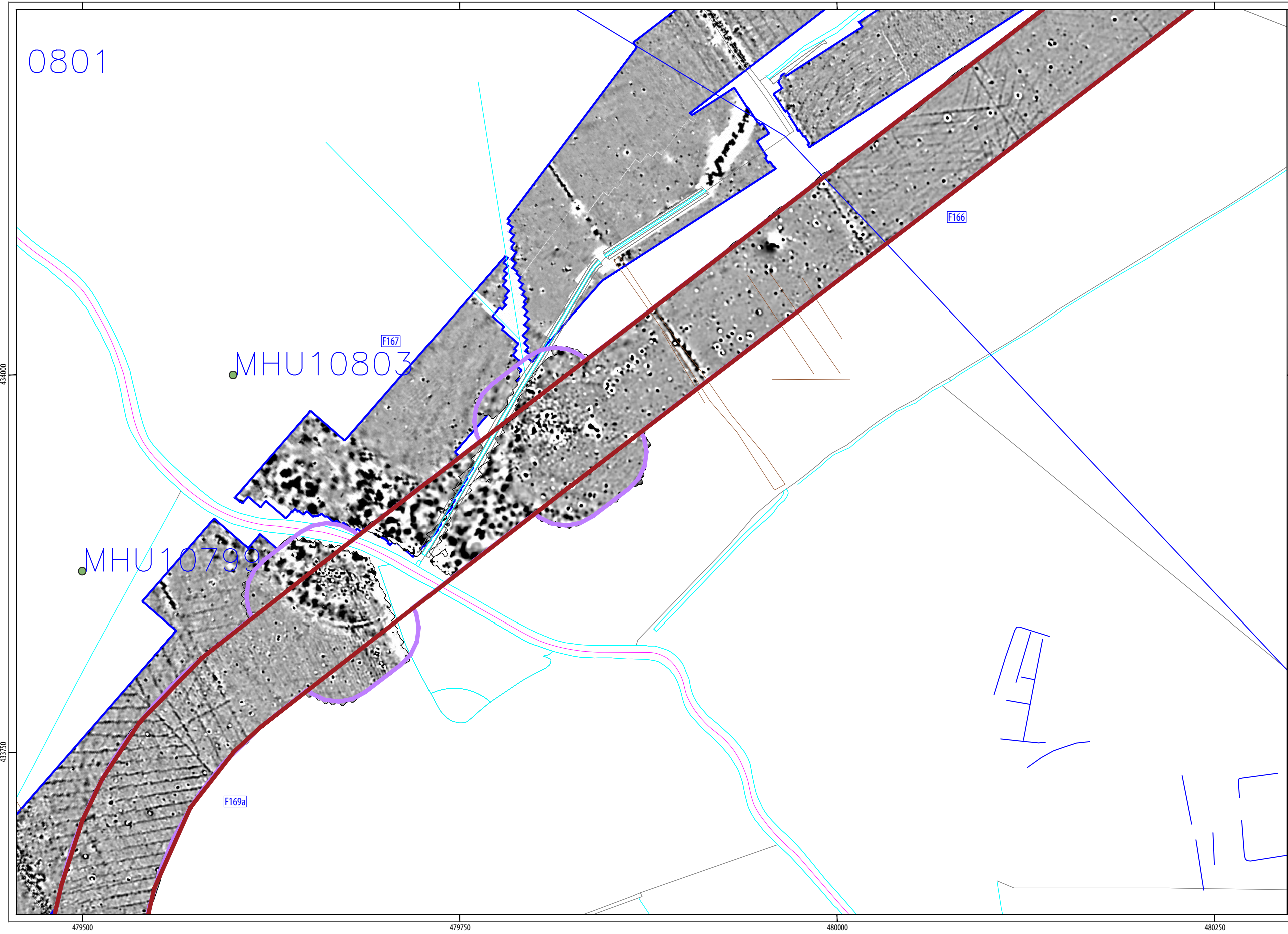
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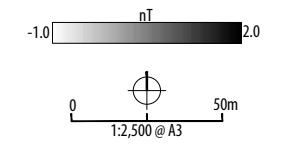


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- ▭ design freeze survey area
- ▭ previous corridor survey area
- ▭ CCS Scheme Geophysical Survey (ASWYAS 2012)
- ▭ AP and LiDAR assessment (Deegan 2021)
- ▭ HER data

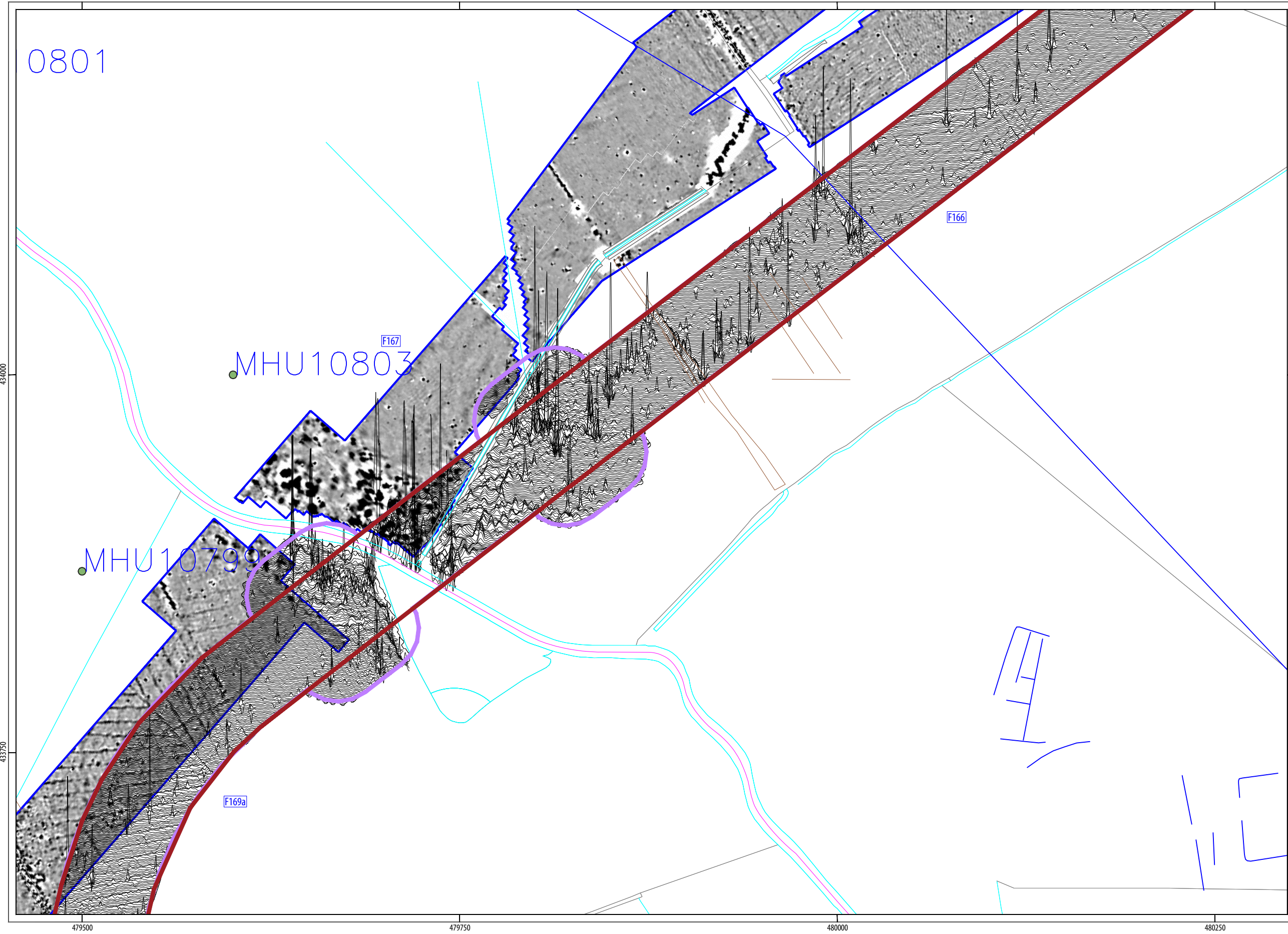


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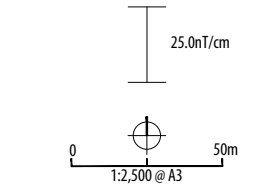
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0801

MHU10803

MHU10799

F167

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F169a

434000

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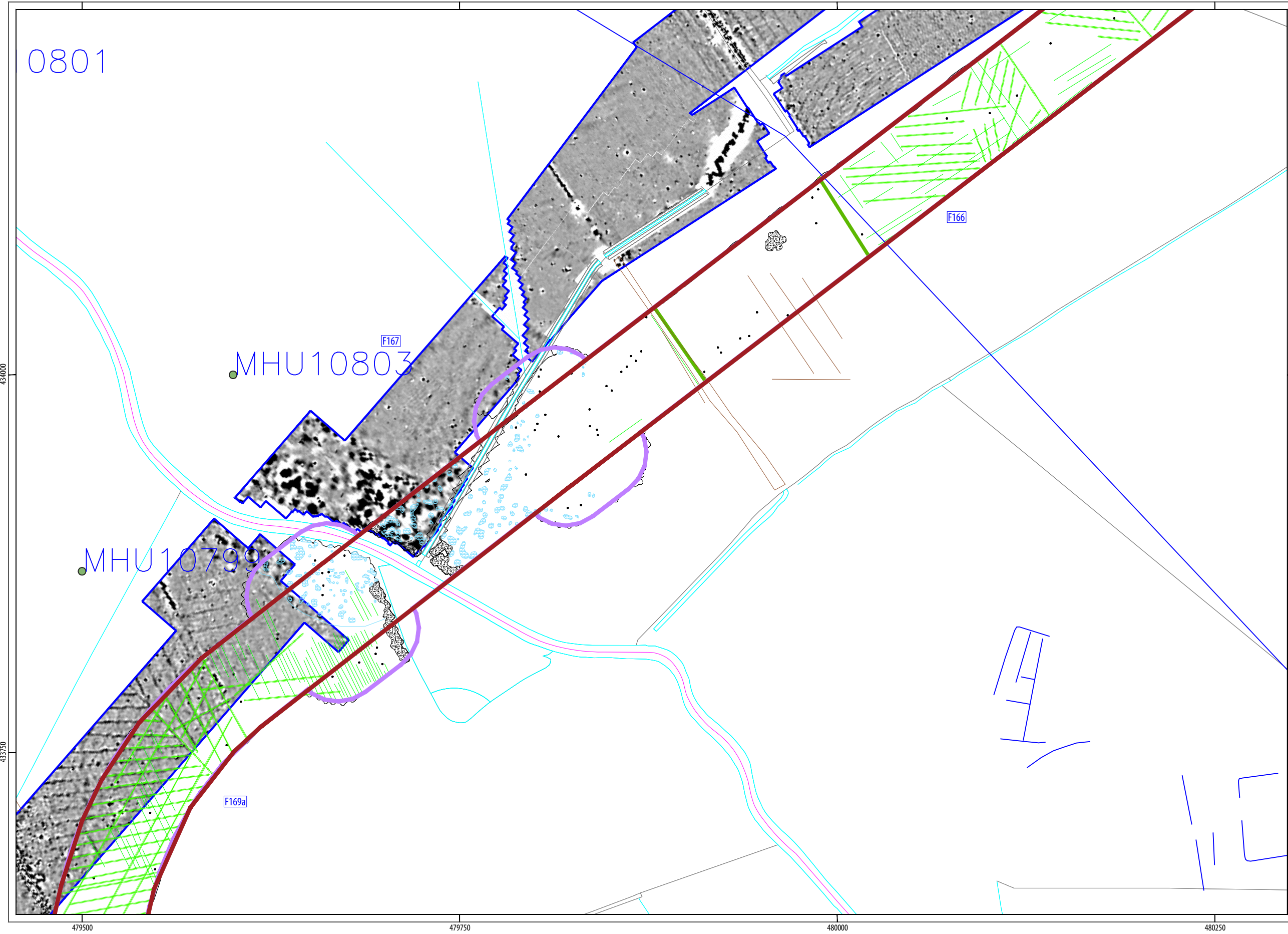
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ILLUS 220 XY trace plot of minimally processed magnetometer data; Sector 60



0801

MHU10803

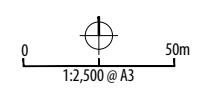
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F166

F167

F169a

- 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 |
| linear | former field boundary |
| linear trend | geological variation |
| magnetic enhancement | geology |

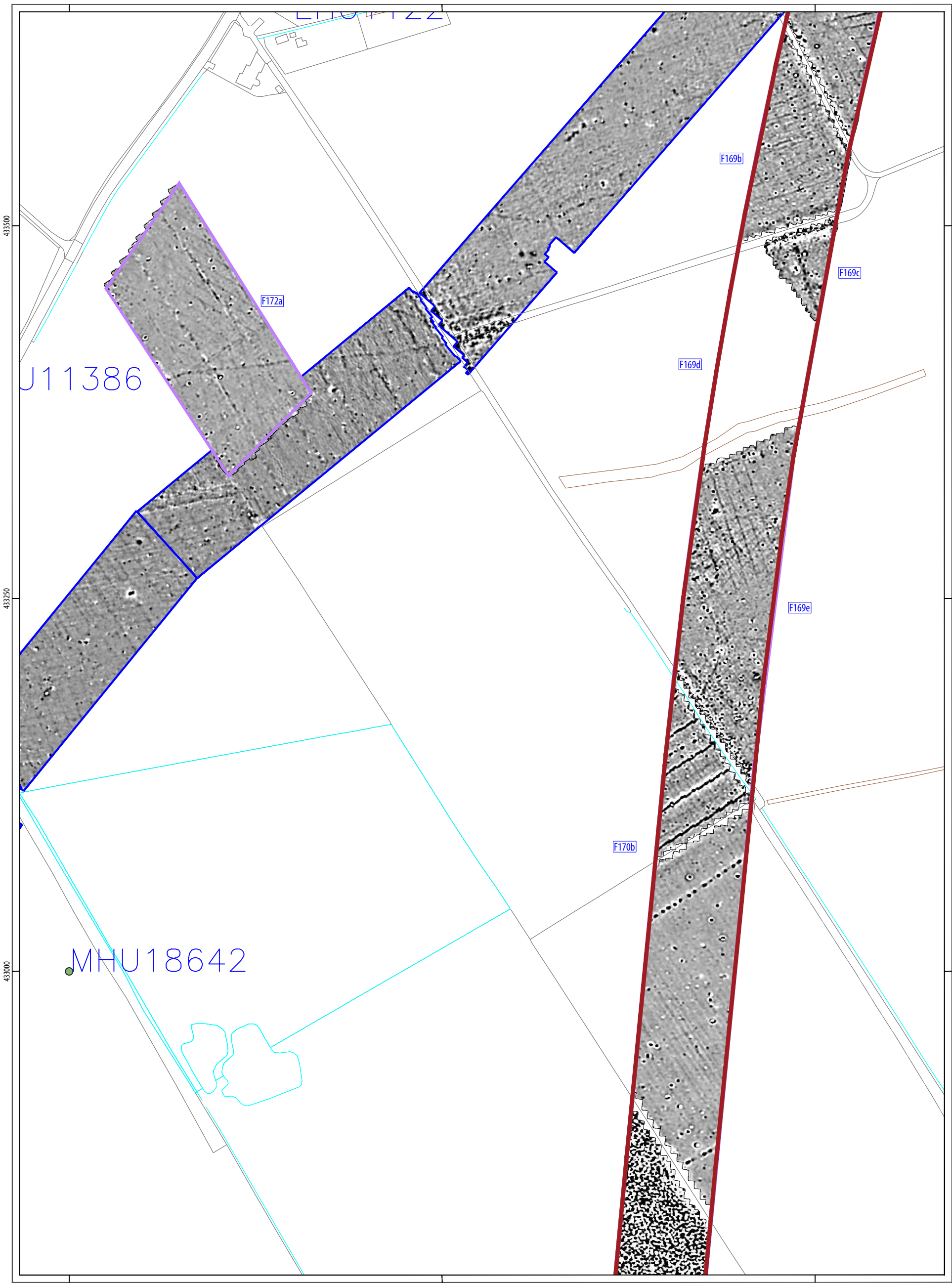


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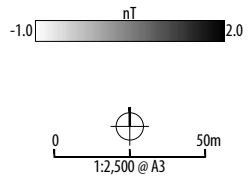
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