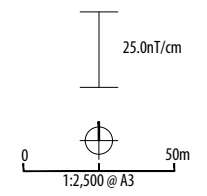


- design freeze survey area
- previous corridor survey area
- CCS Scheme Geophysical Survey (ASWYAS 2012)
- AP and LiDAR assessment (Deegan 2021)
- HER data



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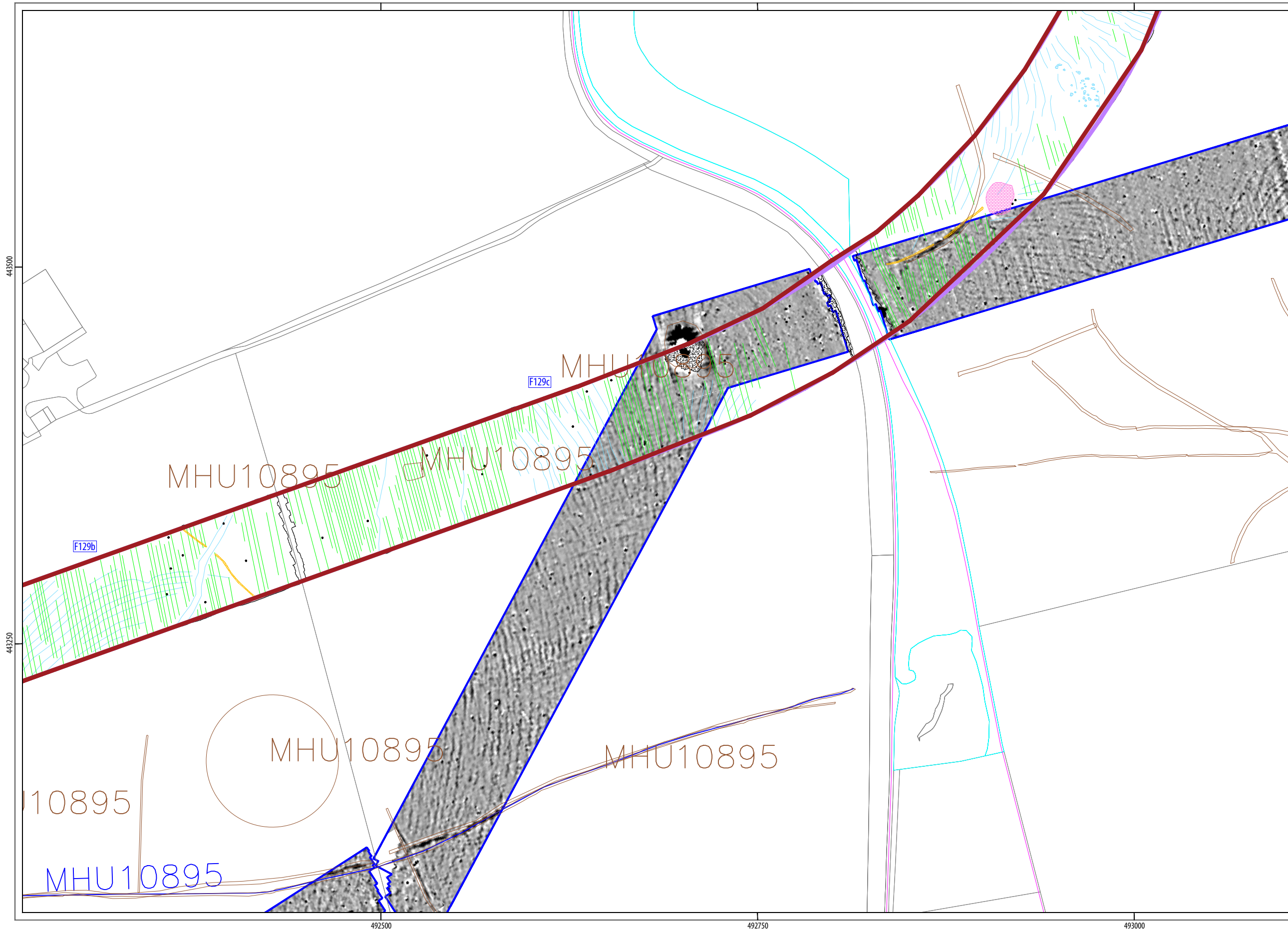
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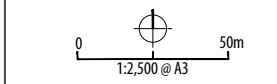
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ILLUS 163 XY trace plot of minimally processed magnetometer data; Sector 41



- 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 |
| magnetic disturbance | quarrying |
| linear trend | agricultural |
| linear trend | geological variation |
| magnetic enhancement | archaeology? |

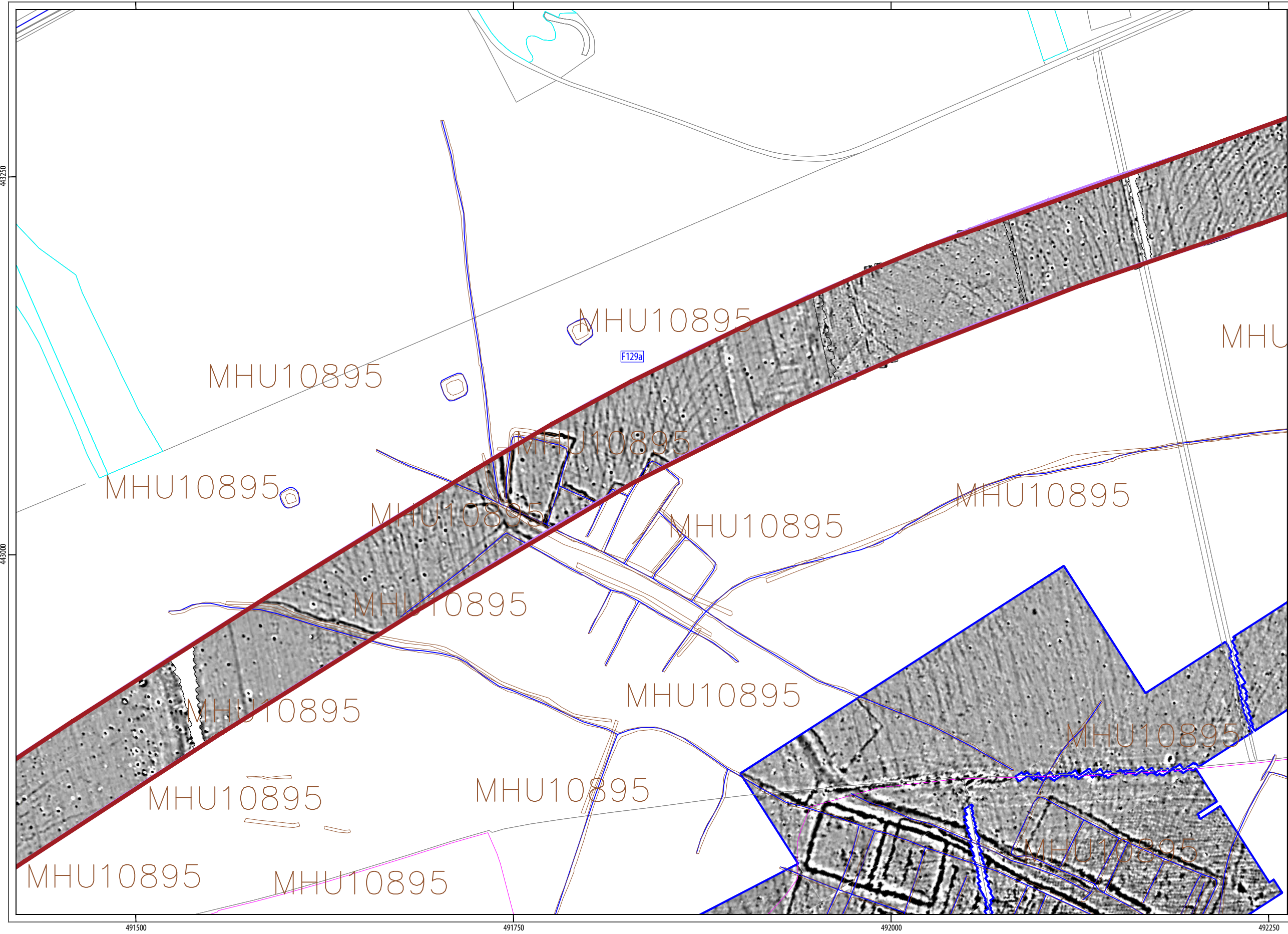


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East Yorkshire

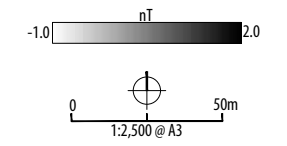
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- ▭ design freeze survey area
- ▭ previous corridor survey area
- ▭ CCS Scheme Geophysical Survey (ASWYAS 2012)
- ▭ AP and LiDAR assessment (Deegan 2021)
- ▭ HER data

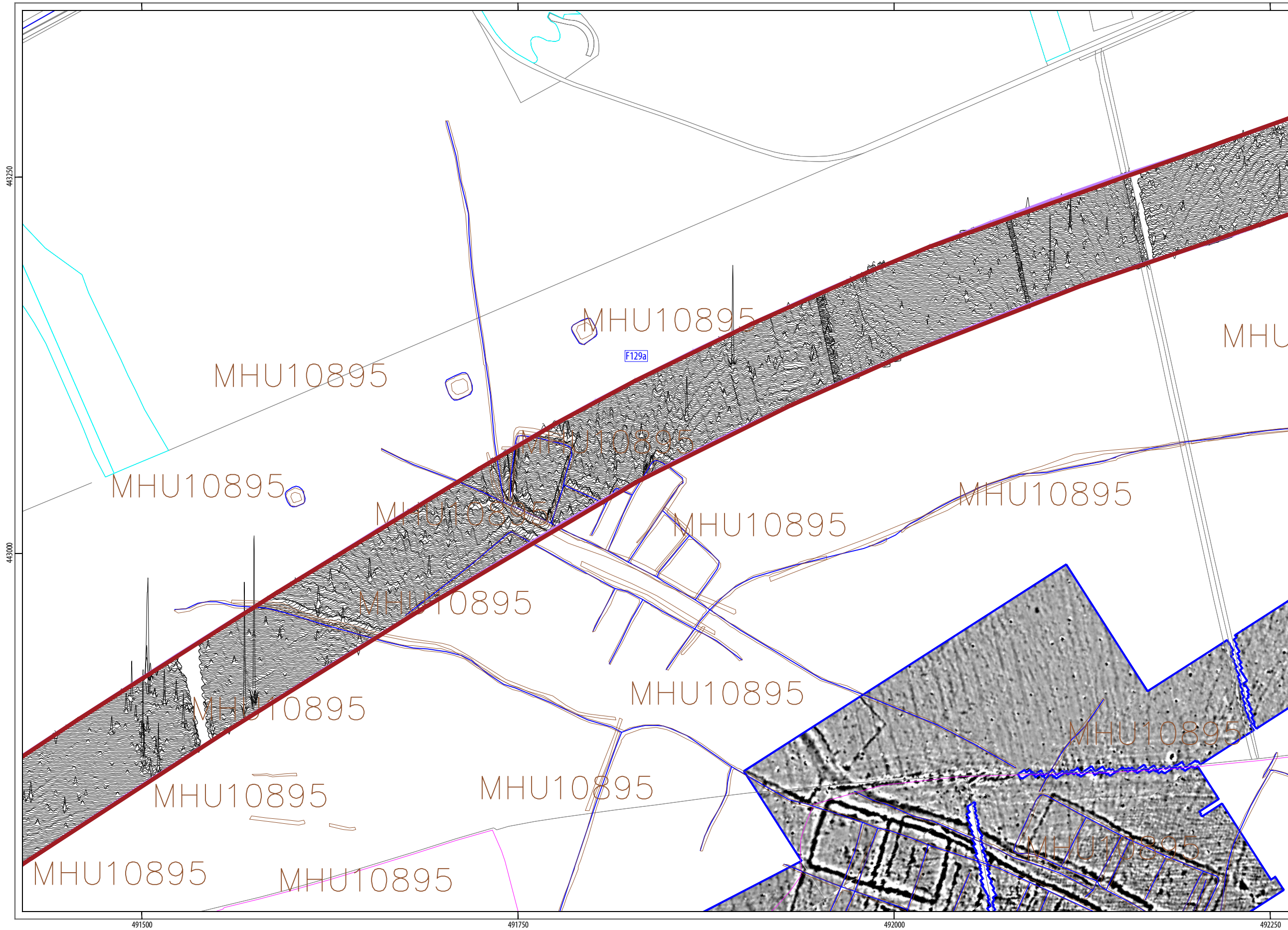


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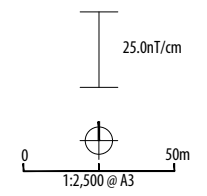
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- ▭ design freeze survey area
- ▭ previous corridor survey area
- ▭ CCS Scheme Geophysical Survey (ASWYAS 2012)
- ▭ AP and LiDAR assessment (Deegan 2021)
- ▭ HER data



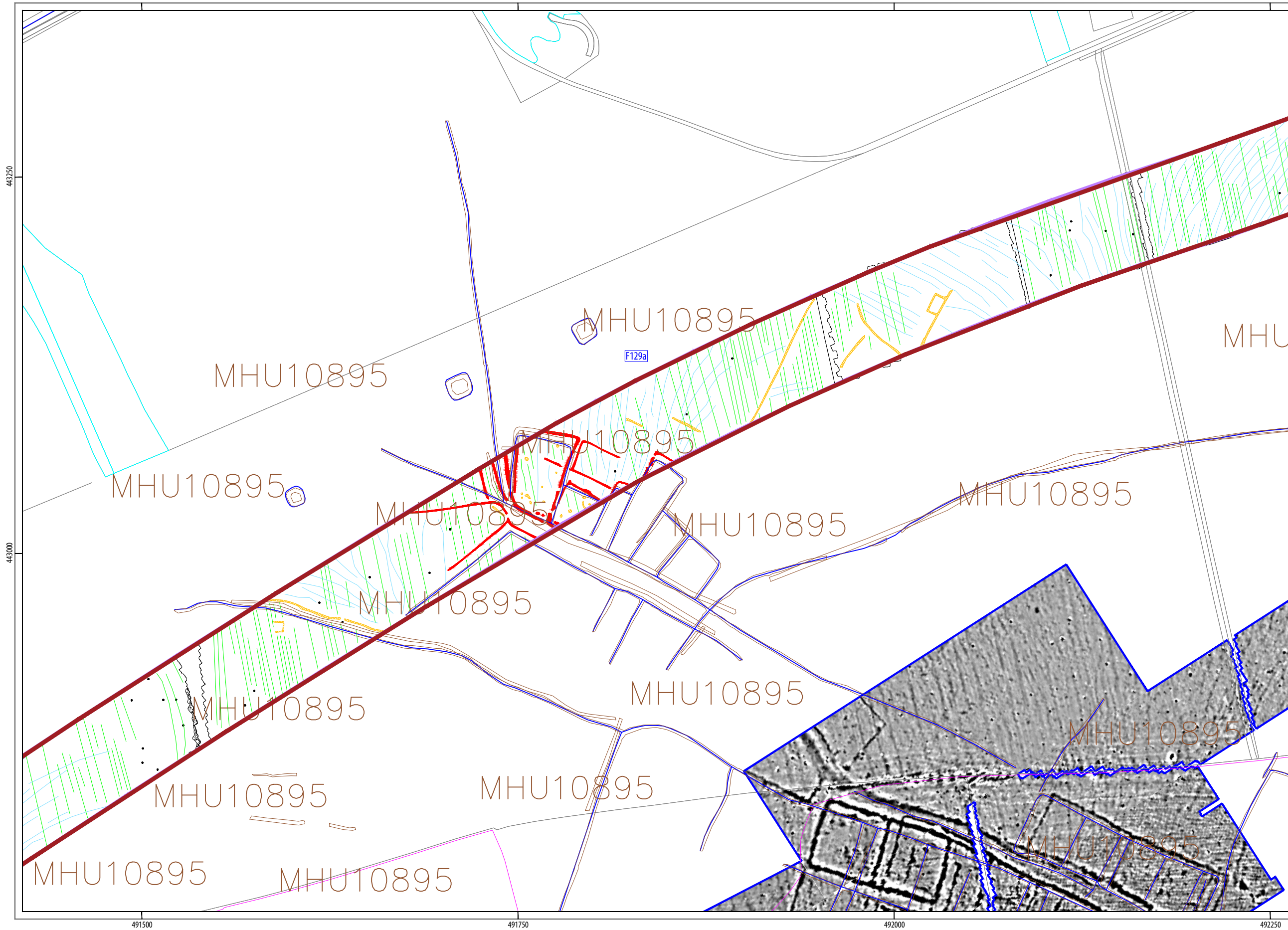
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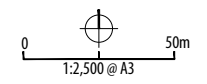


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- design freeze survey area
 - previous corridor survey area
 - CCS Scheme Geophysical Survey (ASWYAS 2012)
 - AP and LiDAR assessment (Deegan 2021)
 - HER data
- | TYPE OF ANOMALY | INTERPRETATION |
|--|----------------------|
| ● dipolar isolated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



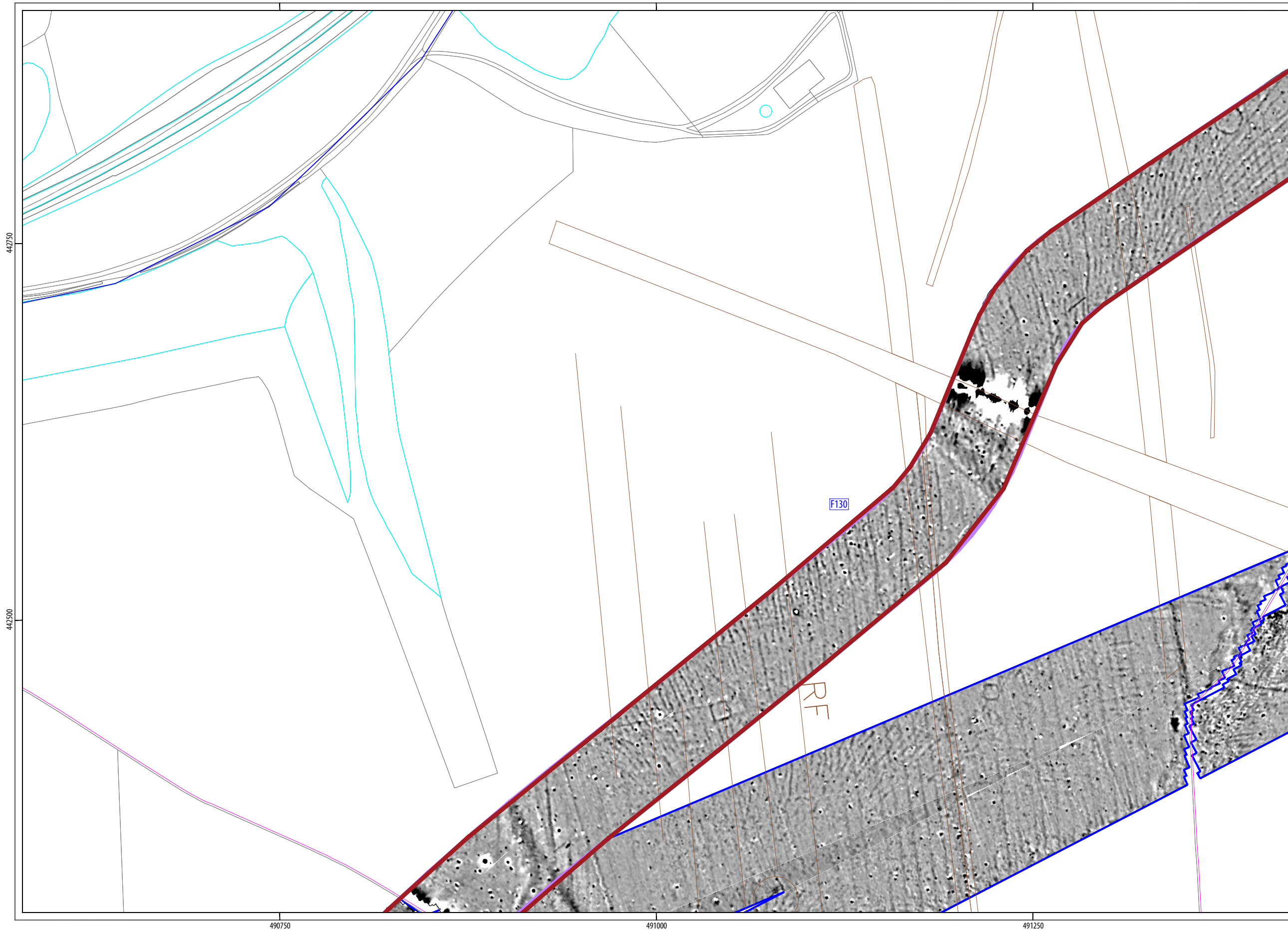
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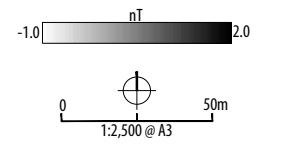


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- ▭ design freeze survey area
- ▭ previous corridor survey area
- ▭ CCS Scheme Geophysical Survey (ASWYAS 2012)
- AP and LiDAR assessment (Deegan 2021)
- HER data



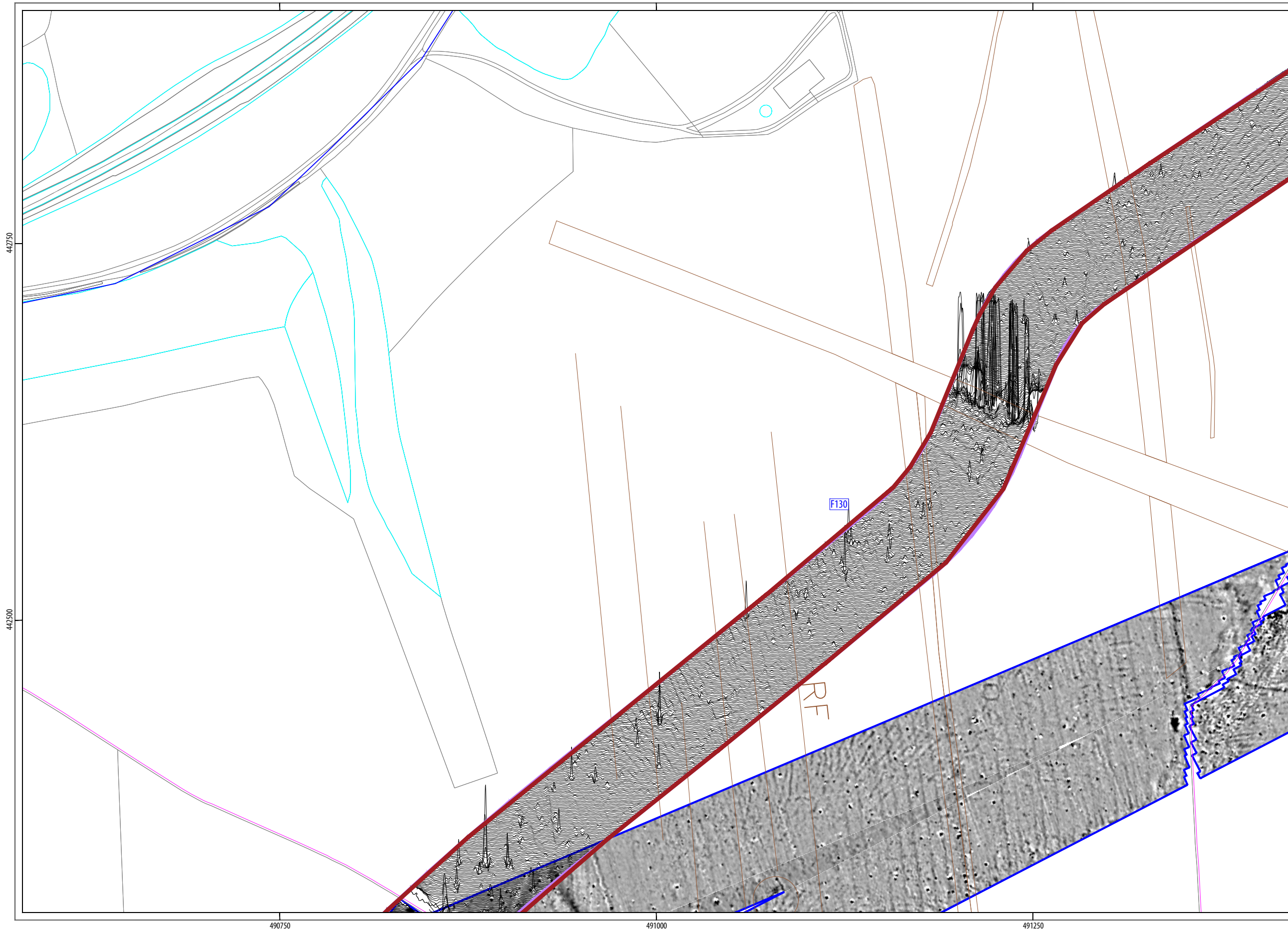
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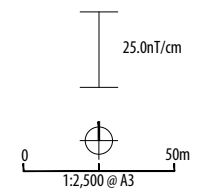


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- ▬ design freeze survey area
- ▬ previous corridor survey area
- ▬ CCS Scheme Geophysical Survey (ASWYAS 2012)
- ▬ AP and LiDAR assessment (Deegan 2021)
- ▬ HER data



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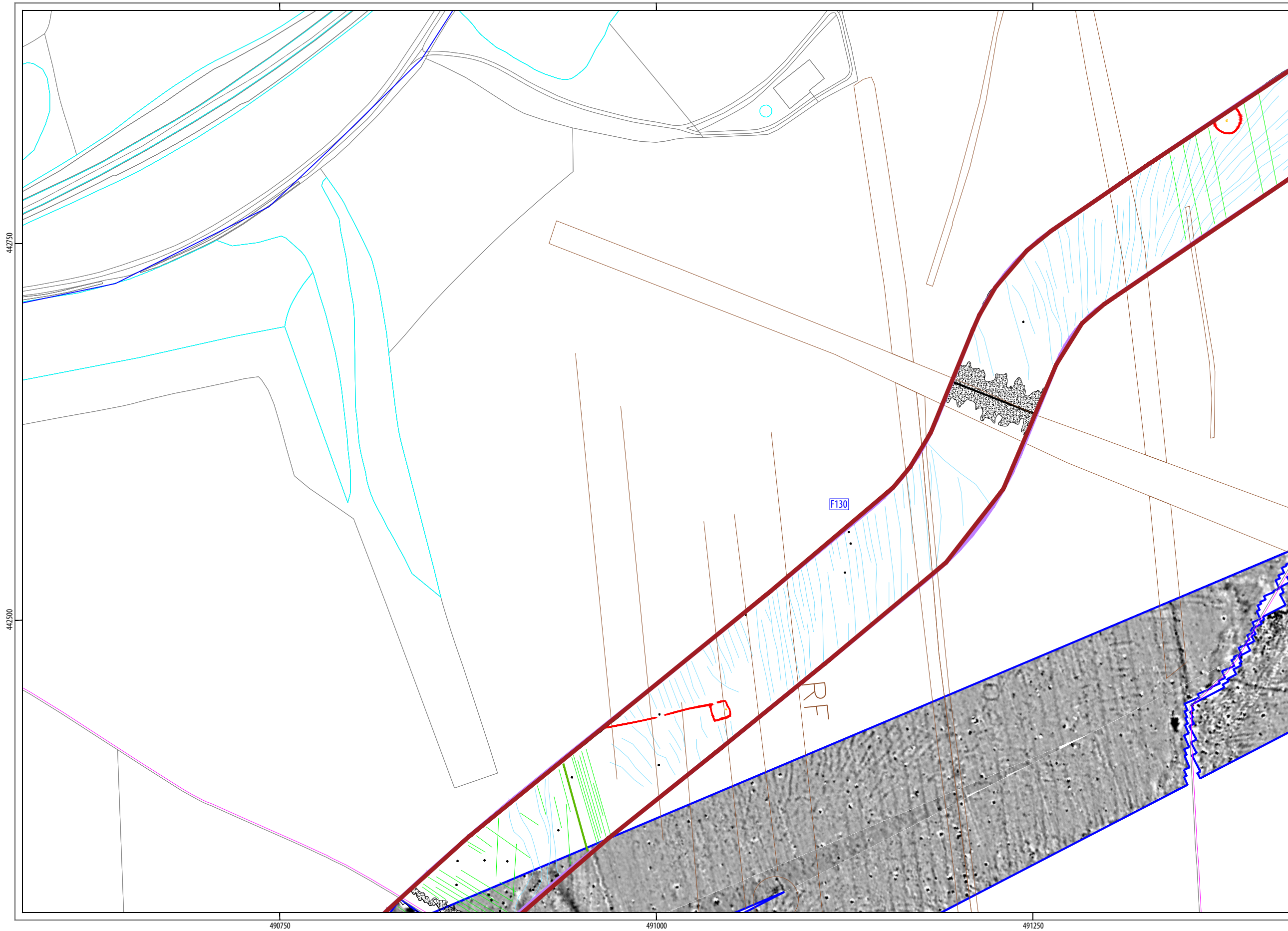
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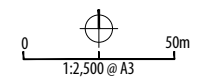
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ILLUS 169 XY trace plot of minimally processed magnetometer data; Sector 43



- design freeze survey area
 - previous corridor survey area
 - CCS Scheme Geophysical Survey (ASWYAS 2012)
 - AP AP and LiDAR assessment (Deegan 2021)
 - HER HER data
- | TYPE OF ANOMALY | INTERPRETATION |
|--|-----------------------|
| dipolar isolated | ferrous material |
| magnetic disturbance | ferrous material |
| dipolar linear | service pipe |
| linear trend | agricultural |
| linear | former field boundary |
| linear trend | geological variation |
| magnetic enhancement | archaeology? |
| magnetic enhancement | archaeology |



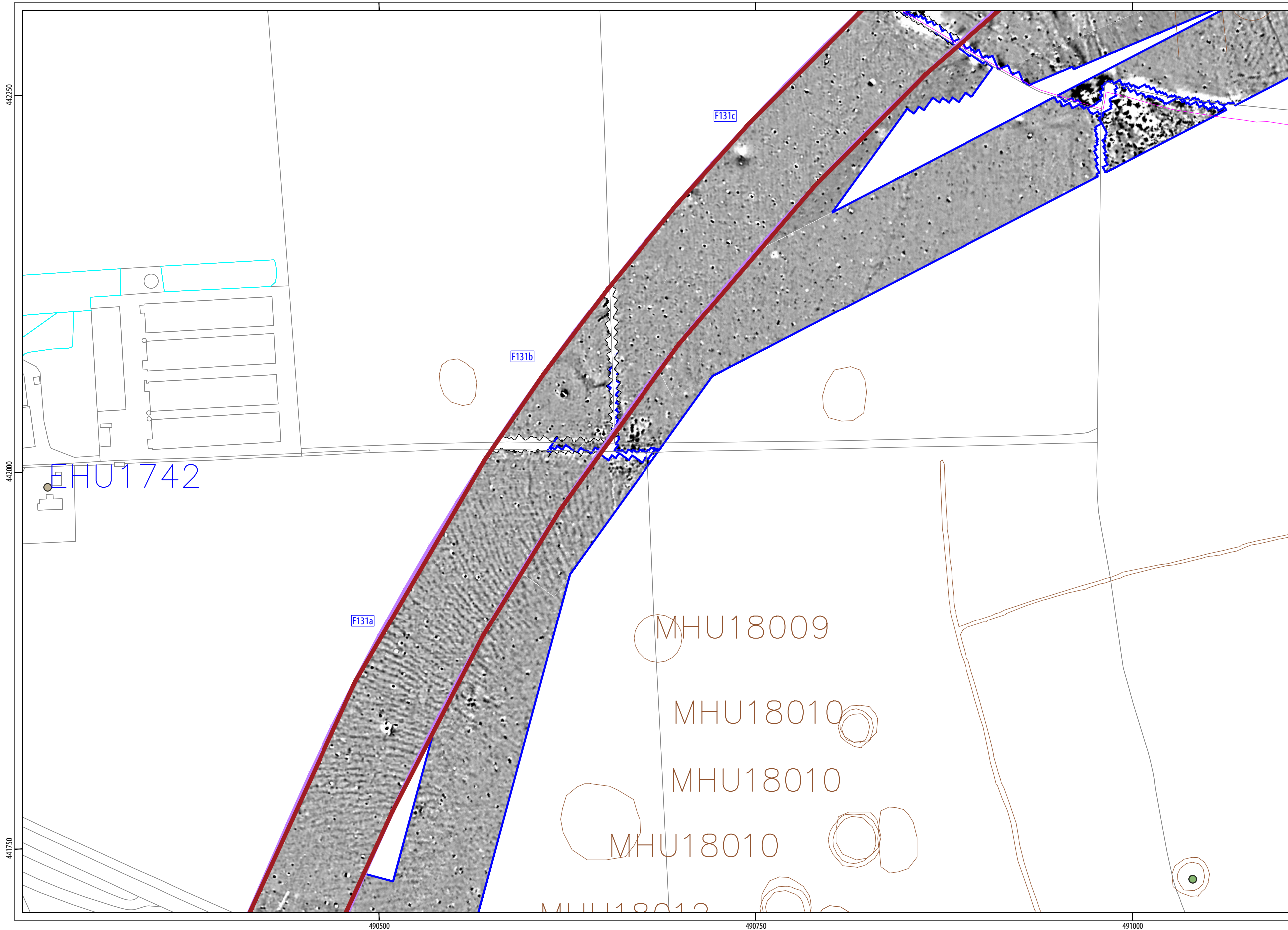
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East Yorkshire

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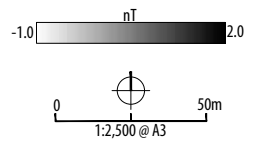


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- ▭ design freeze survey area
- ▭ previous corridor survey area
- ▭ CCS Scheme Geophysical Survey (ASWYAS 2012)
- ▭ AP and LiDAR assessment (Deegan 2021)
- ▭ HER data

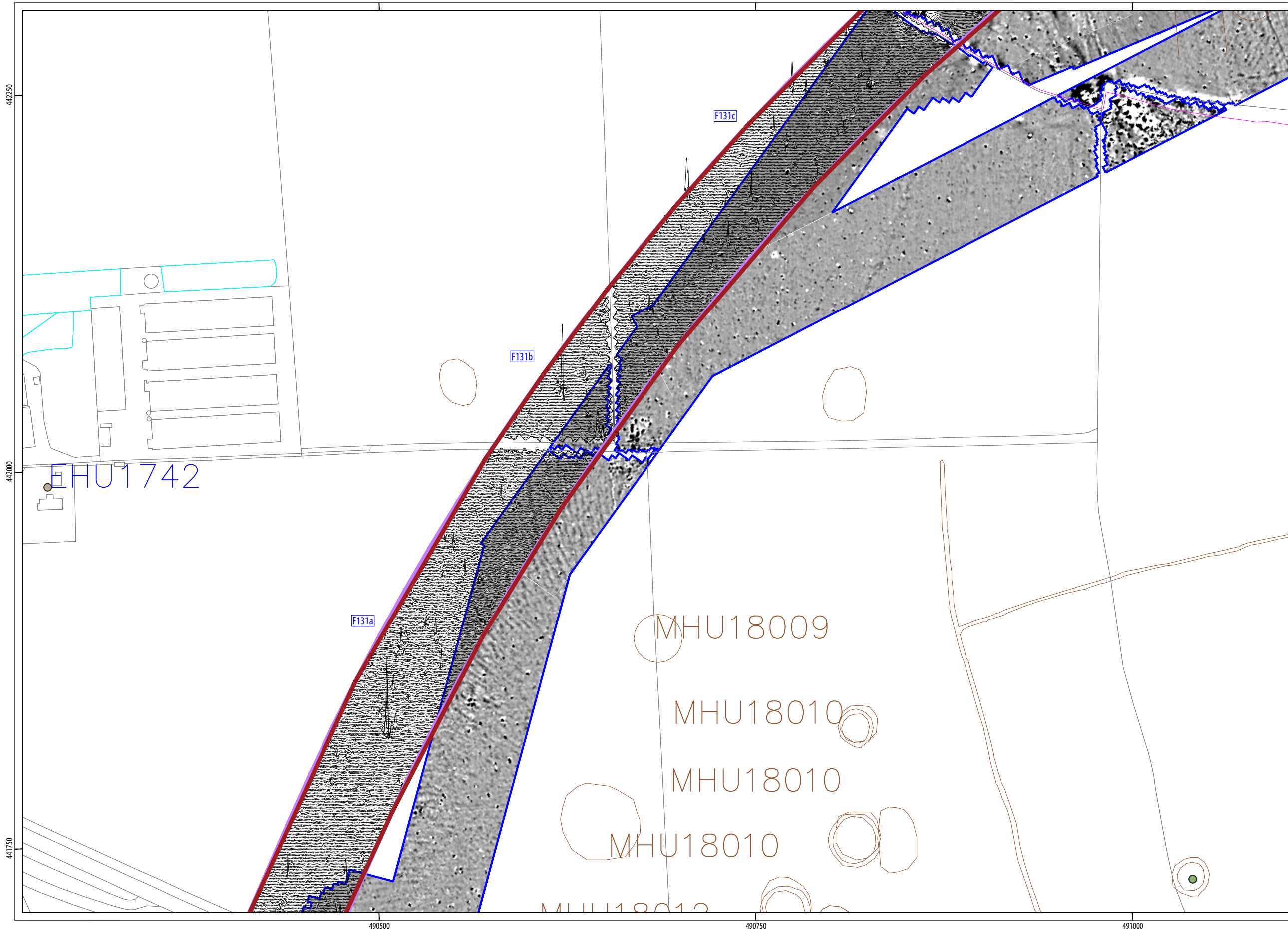


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East Yorkshire

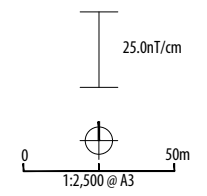
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- ▬ design freeze survey area
- ▬ previous corridor survey area
- ▬ CCS Scheme Geophysical Survey (ASWYAS 2012)
- ▬ AP and LiDAR assessment (Deegan 2021)
- ▬ HER data



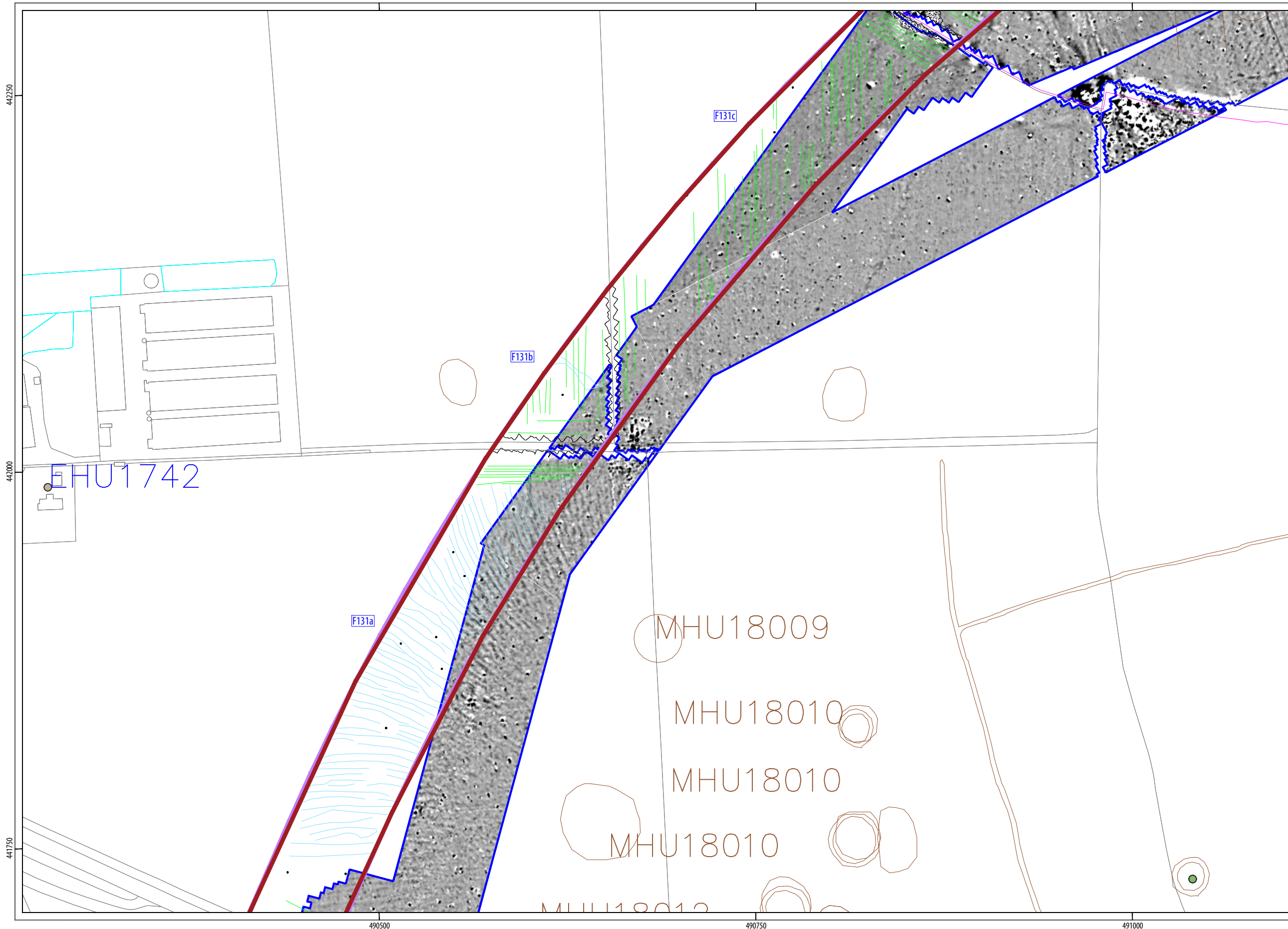
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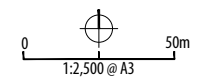


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- ▭ design freeze survey area
 - ▭ previous corridor survey area
 - ▭ CCS Scheme Geophysical Survey (ASWYAS 2012)
 - ▭ AP and LiDAR assessment (Deegan 2021)
 - ▭ HER data
- | TYPE OF ANOMALY | INTERPRETATION |
|------------------------|----------------------|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

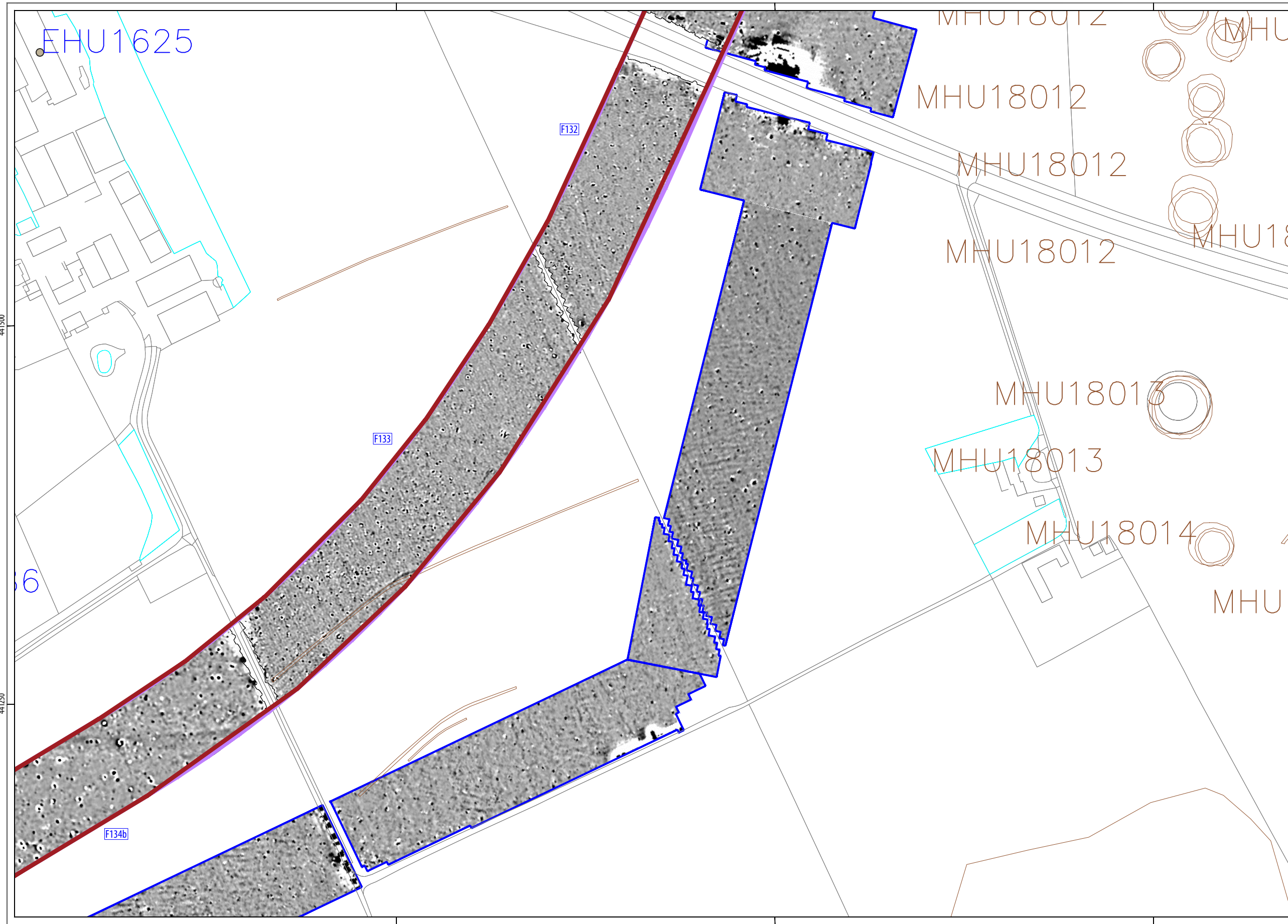


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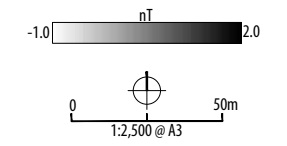
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- ▭ design freeze survey area
- ▭ previous corridor survey area
- ▭ CCS Scheme Geophysical Survey (ASWYAS 2012)
- AP and LiDAR assessment (Deegan 2021)
- HER data



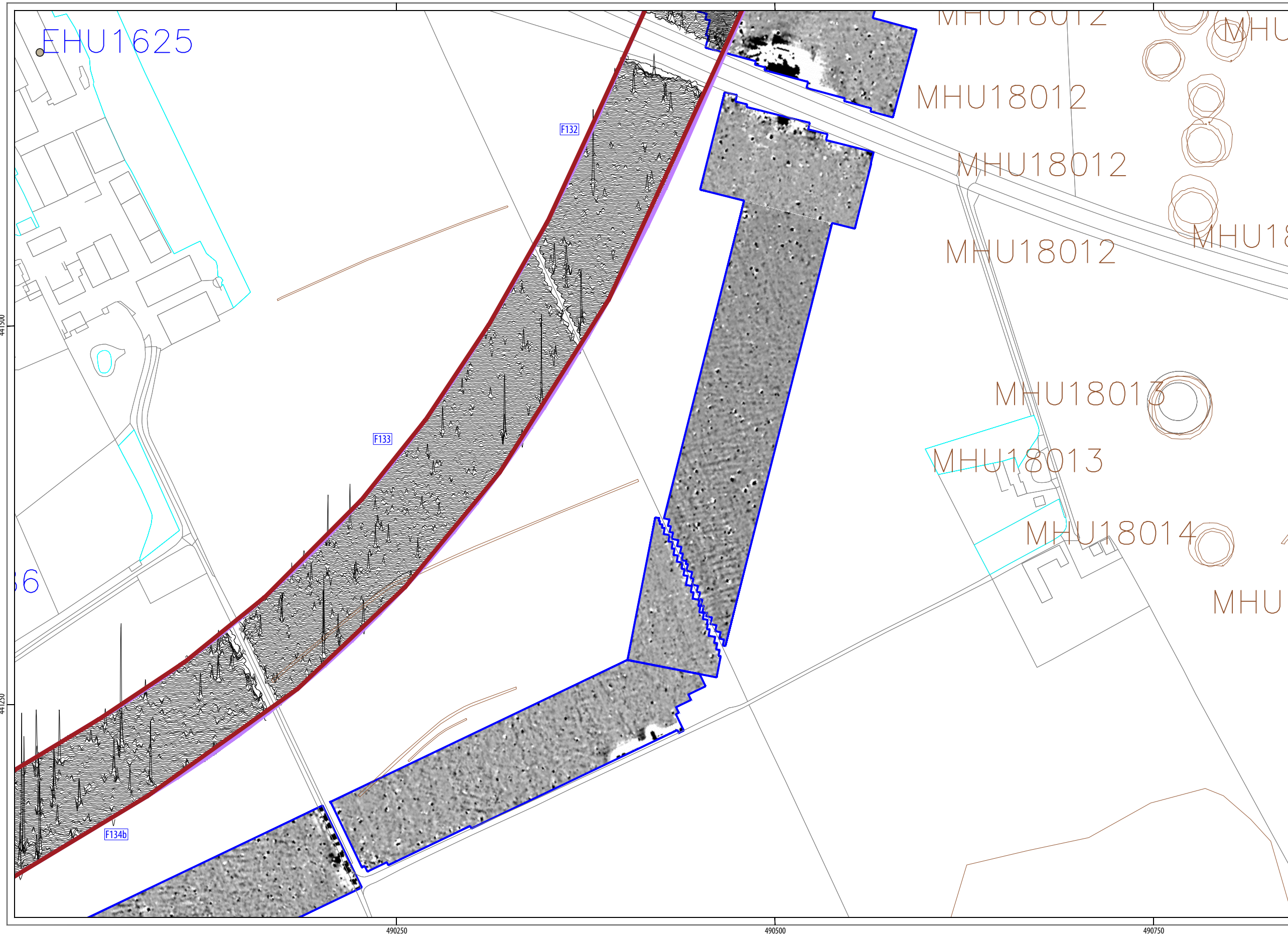
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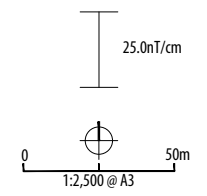


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- ▭ design freeze survey area
- ▭ previous corridor survey area
- ▭ CCS Scheme Geophysical Survey (ASWYAS 2012)
- AP and LiDAR assessment (Deegan 2021)
- HER data



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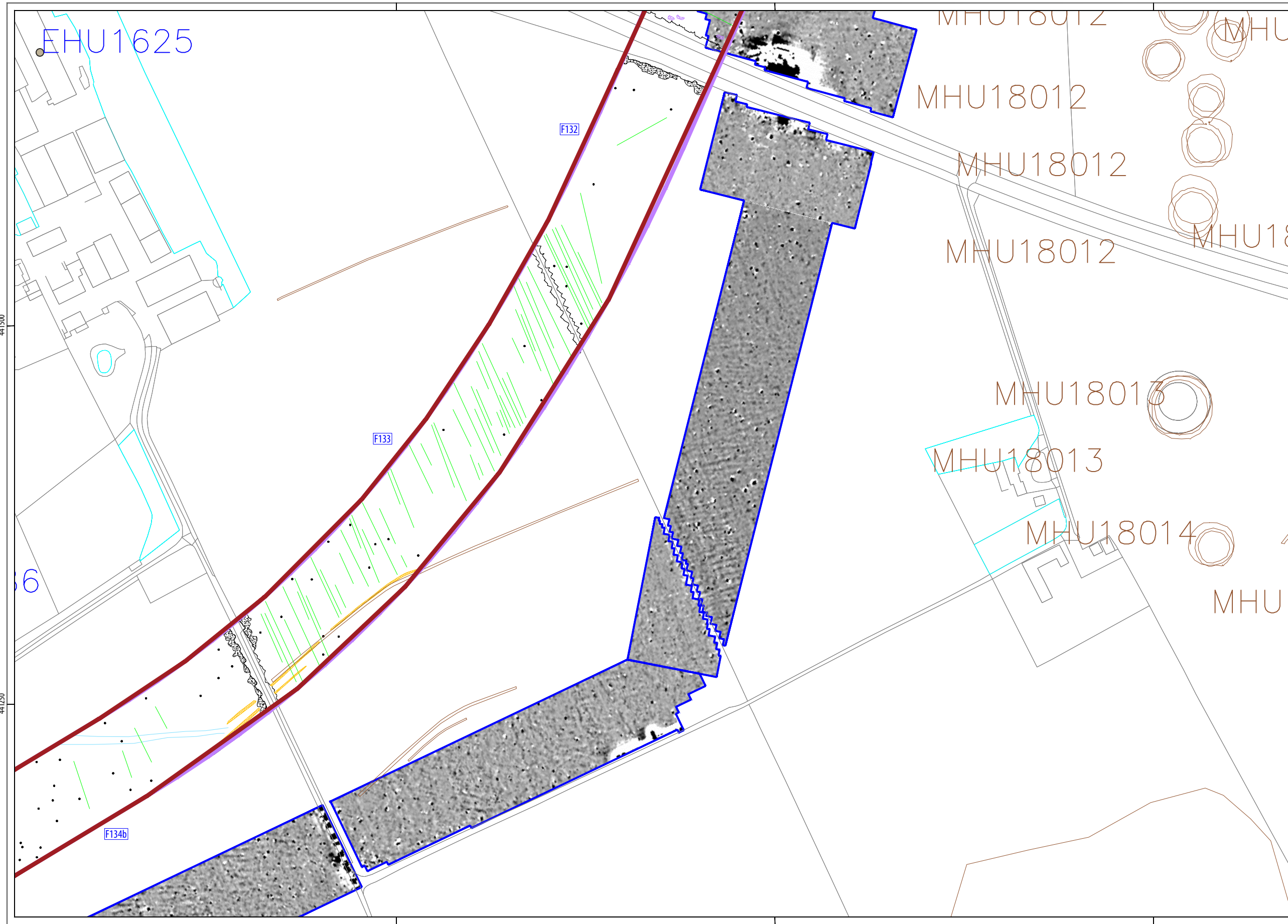
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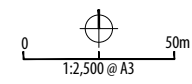
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ILLUS 175 XY trace plot of minimally processed magnetometer data; Sector 45



- ▭ 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 |
| ● magnetic enhancement | uncertain |
| — linear trend | agricultural |
| — linear trend | geological variation |
| ● magnetic enhancement | archaeology? |

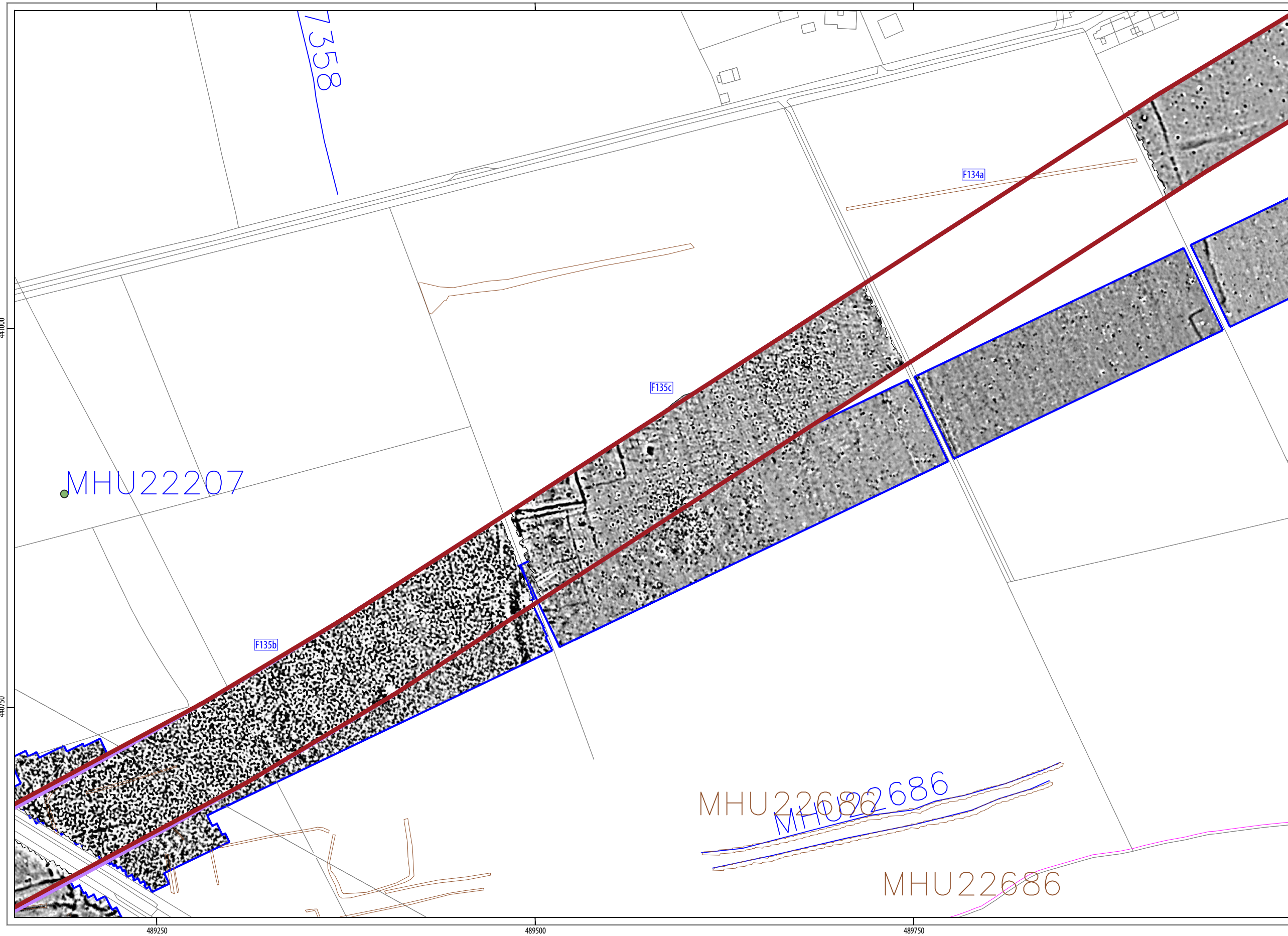


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East Yorkshire

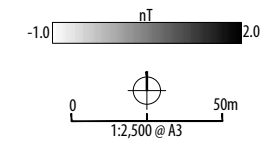
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- ▭ design freeze survey area
- ▭ previous corridor survey area
- ▭ CCS Scheme Geophysical Survey (ASWYAS 2012)
- AP and LiDAR assessment (Deegan 2021)
- HER data



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