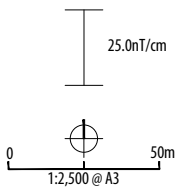


- ▭ design freeze survey area
- ▭ previous corridor survey area
- ▭ CCS Scheme Geophysical Survey (ASWYAS 2012)
- ▭ AP and LiDAR assessment (Deegan 2021)
- ⬇ HER data



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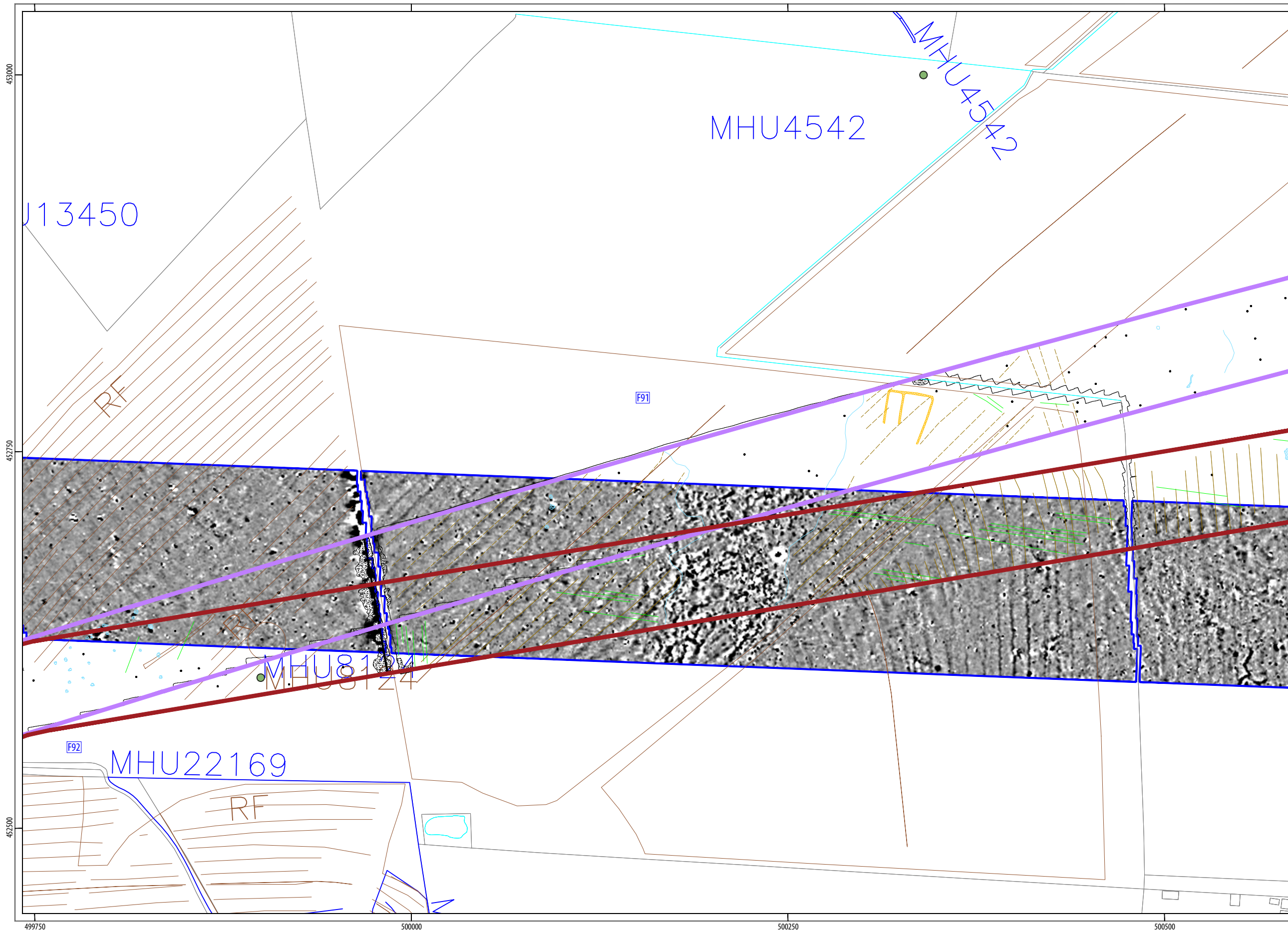
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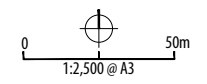
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ILLUS 118 XY trace plot of minimally processed magnetometer data; Sector 26



TYPE OF ANOMALY	INTERPRETATION
● dipolar isolated	ferrous material
● magnetic disturbance	ferrous material
— linear trend	ridge and furrow
— linear trend	agricultural
— linear trend	geological variation
● magnetic enhancement	geology
■ magnetic enhancement	archaeology?

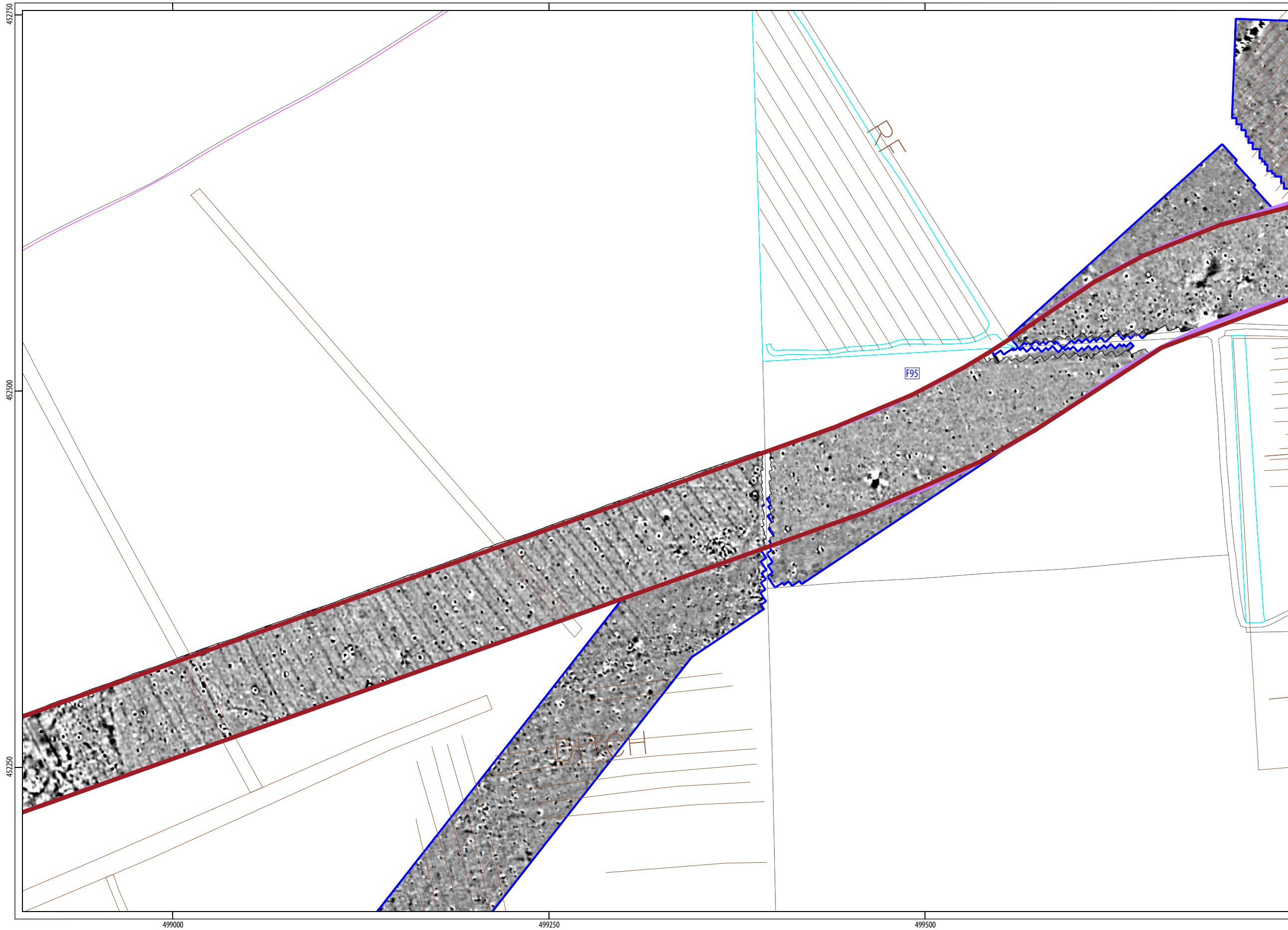


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East Yorkshire

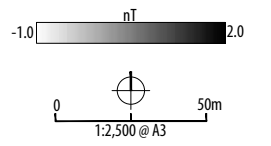
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- ▬ design freeze survey area
- ▬ previous corridor survey area
- ▬ CCS Scheme Geophysical Survey (ASWYAS 2012)
- ▬ AP and LiDAR assessment (Deegan 2021)
- ▬ HER data



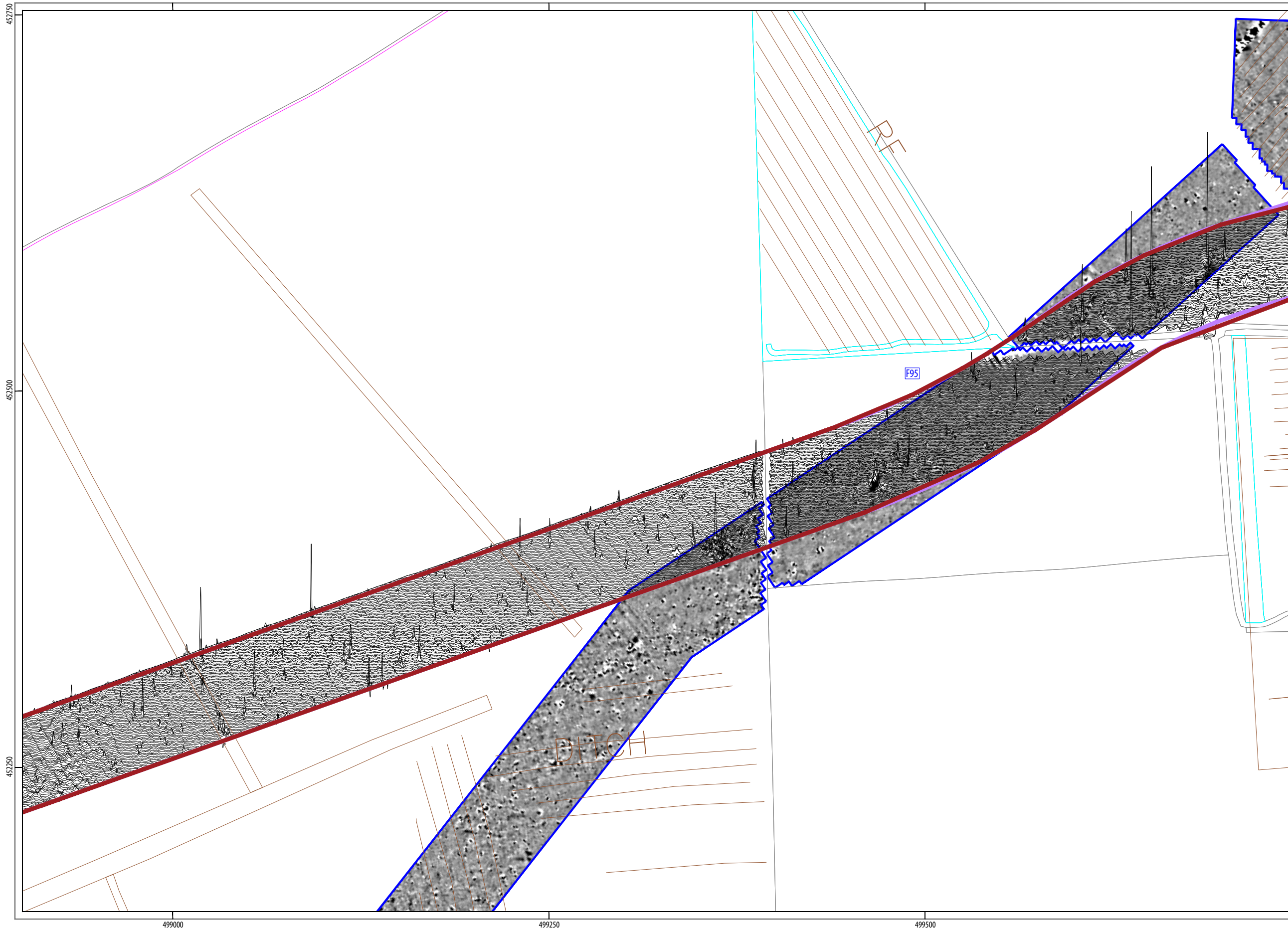
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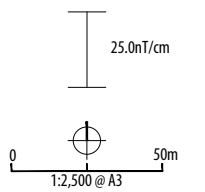


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- ▭ design freeze survey area
- ▭ previous corridor survey area
- ▭ CCS Scheme Geophysical Survey (ASWYAS 2012)
- ▨ AP and LiDAR assessment (Deegan 2021)
- ▨ HER data



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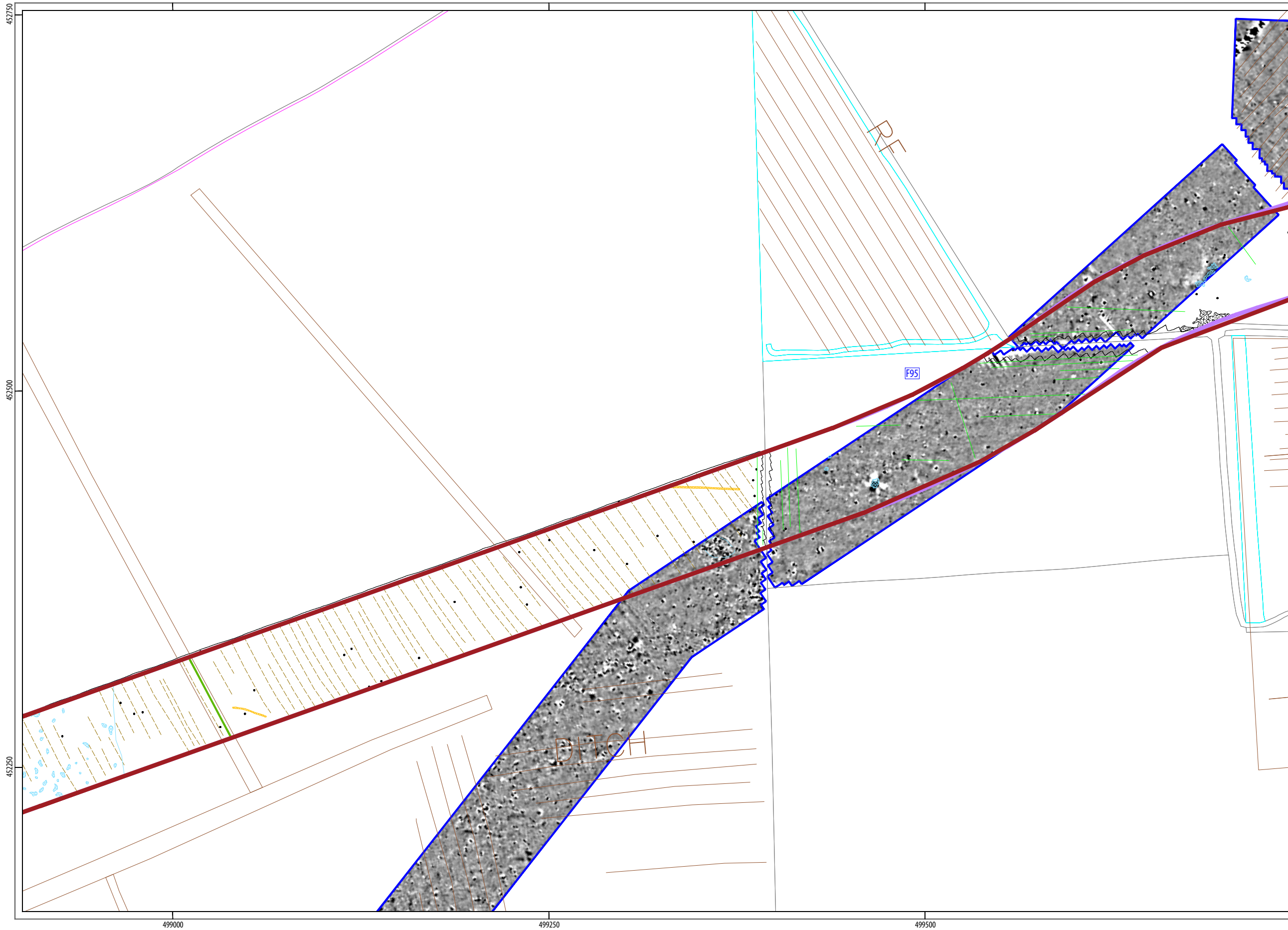
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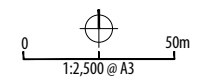
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ILLUS 121 XY trace plot of minimally processed magnetometer data; Sector 27



- 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 |
| — linear trend | ridge and furrow |
| — linear trend | agricultural |
| — linear | former field boundary |
| — linear trend | geological variation |
| ⊗ magnetic enhancement | geology |
| ⊗ magnetic enhancement | archaeology? |



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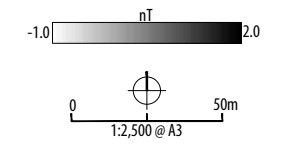
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- ▭ design freeze survey area
- ▭ previous corridor survey area
- ▭ CCS Scheme Geophysical Survey (ASWYAS 2012)
- ▭ AP and LiDAR assessment (Deegan 2021)
- ▭ HER data



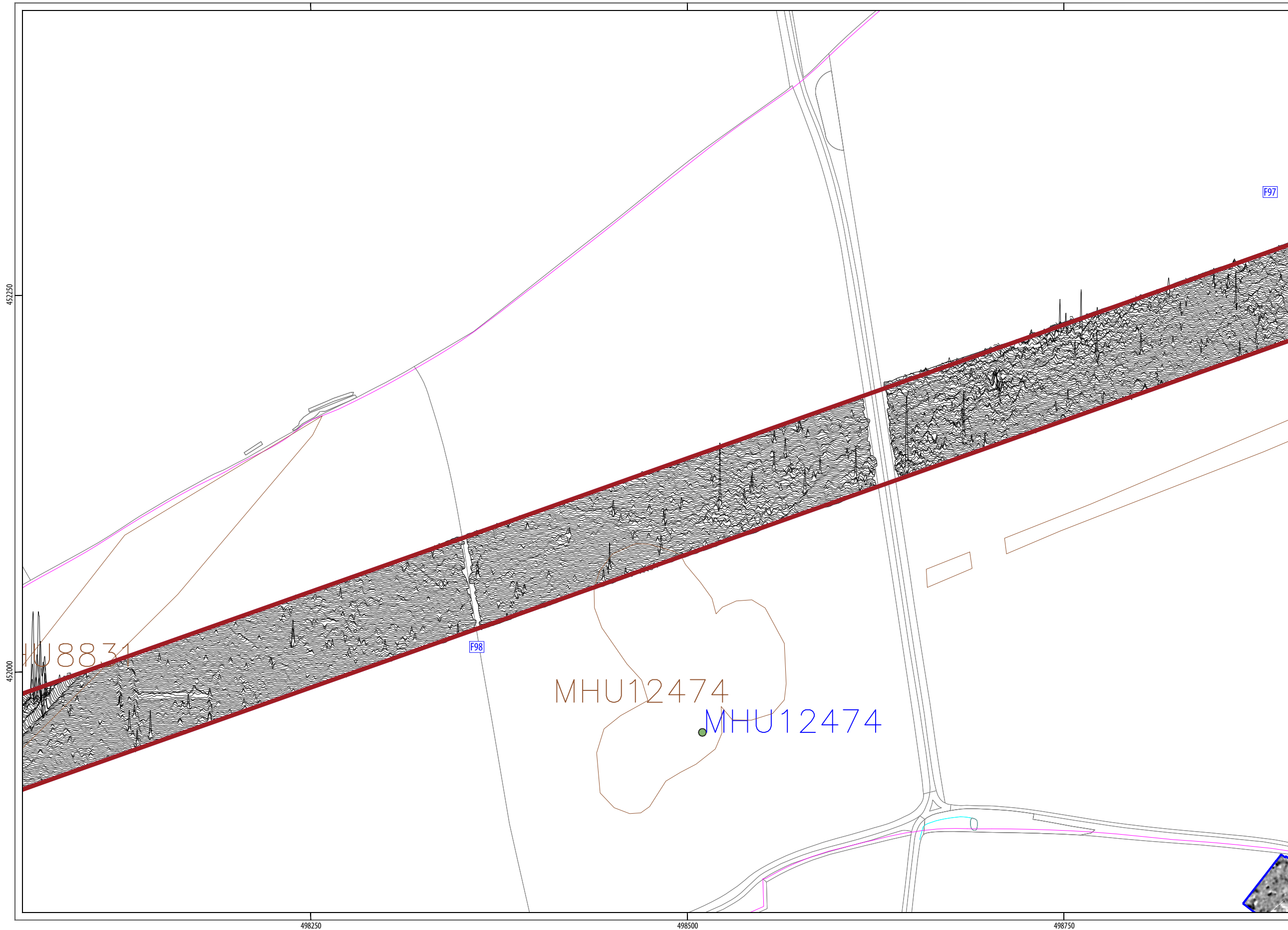
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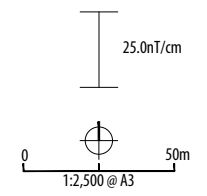


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- ▭ design freeze survey area
- ▭ previous corridor survey area
- ▭ CCS Scheme Geophysical Survey (ASWYAS 2012)
- ▭ AP and LiDAR assessment (Deegan 2021)
- ▭ HER data



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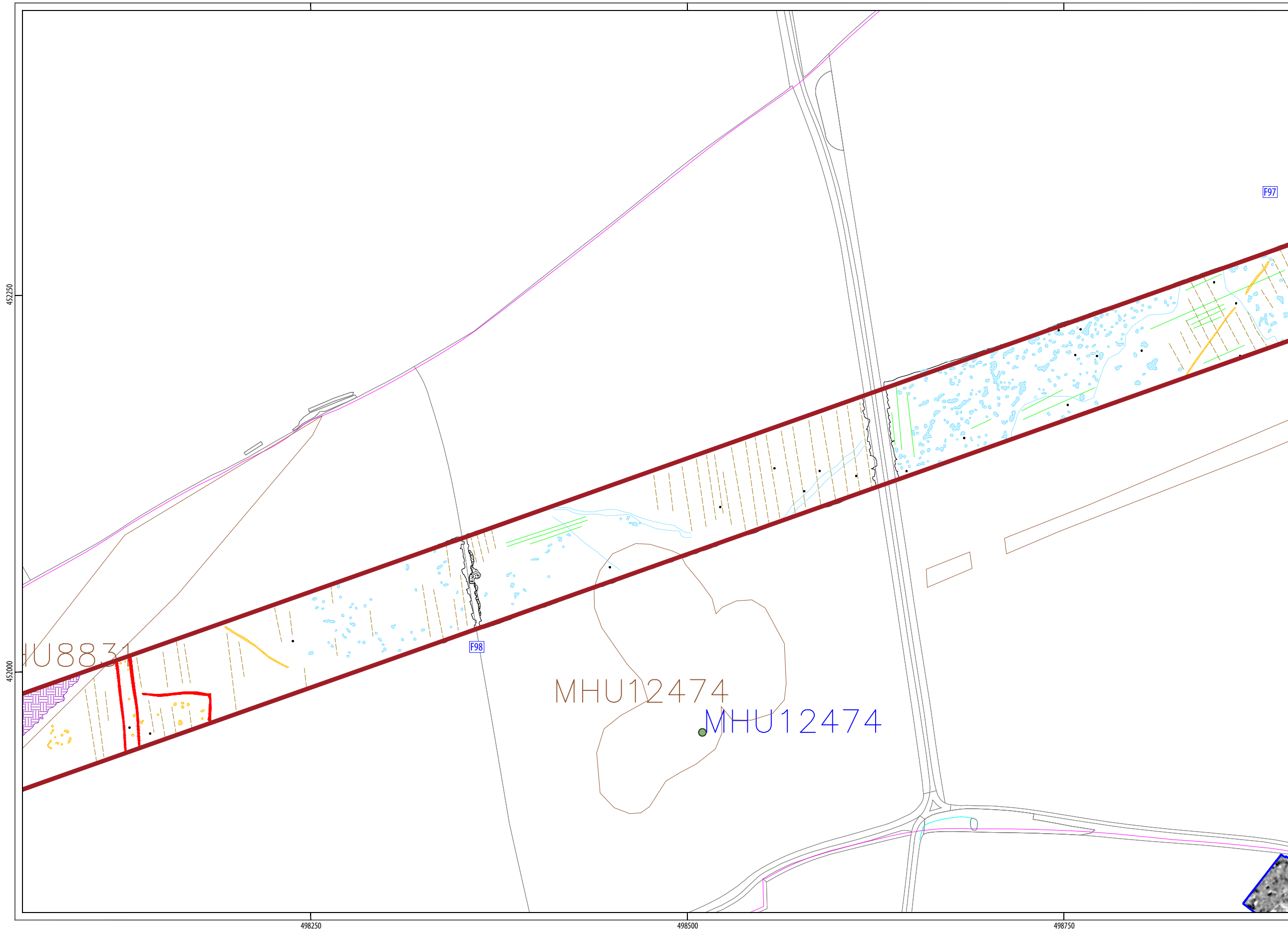
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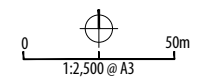
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ILLUS 124 XY trace plot of minimally processed magnetometer data; Sector 28



- design freeze survey area
 - previous corridor survey area
 - CCS Scheme Geophysical Survey (ASWYAS 2012)
 - AP and LiDAR assessment (Deegan 2021)
 - F97 HER data
- | TYPE OF ANOMALY | INTERPRETATION |
|---|----------------------|
| • dipolar isolated | ferrous material |
| magnetic disturbance | ferrous material |
| magnetic disturbance | former building |
| linear trend | ridge and furrow |
| linear trend | agricultural |
| linear trend | geological variation |
| magnetic enhancement | geology |
| magnetic enhancement | archaeology? |
| • magnetic enhancement | archaeology |

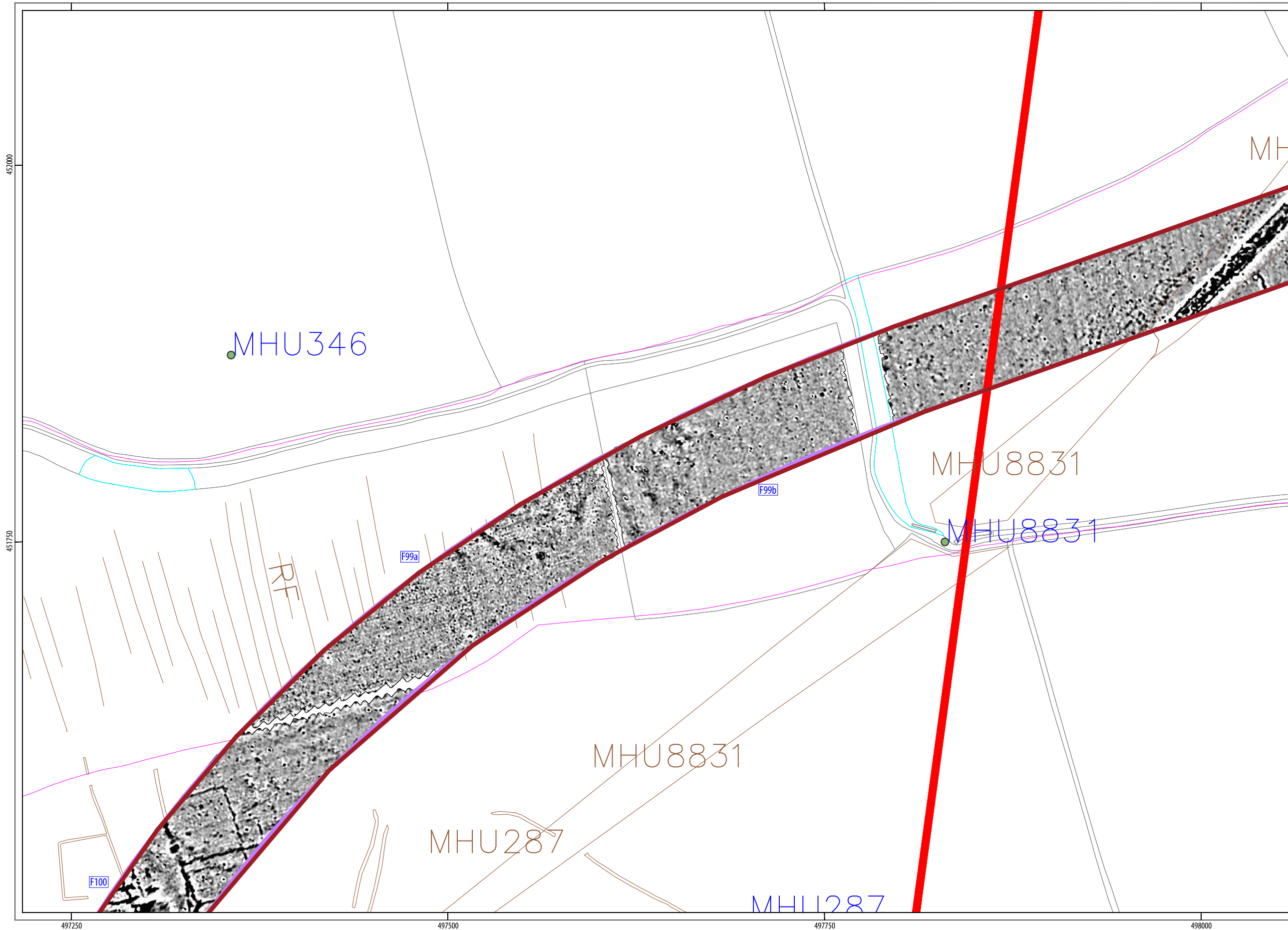


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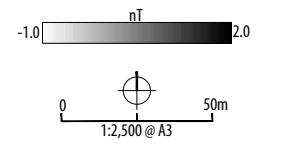
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- ▭ design freeze survey area
- ▭ previous corridor survey area
- ▭ CCS Scheme Geophysical Survey (ASWYAS 2012)
- ▭ AP and LiDAR assessment (Deegan 2021)
- HER data



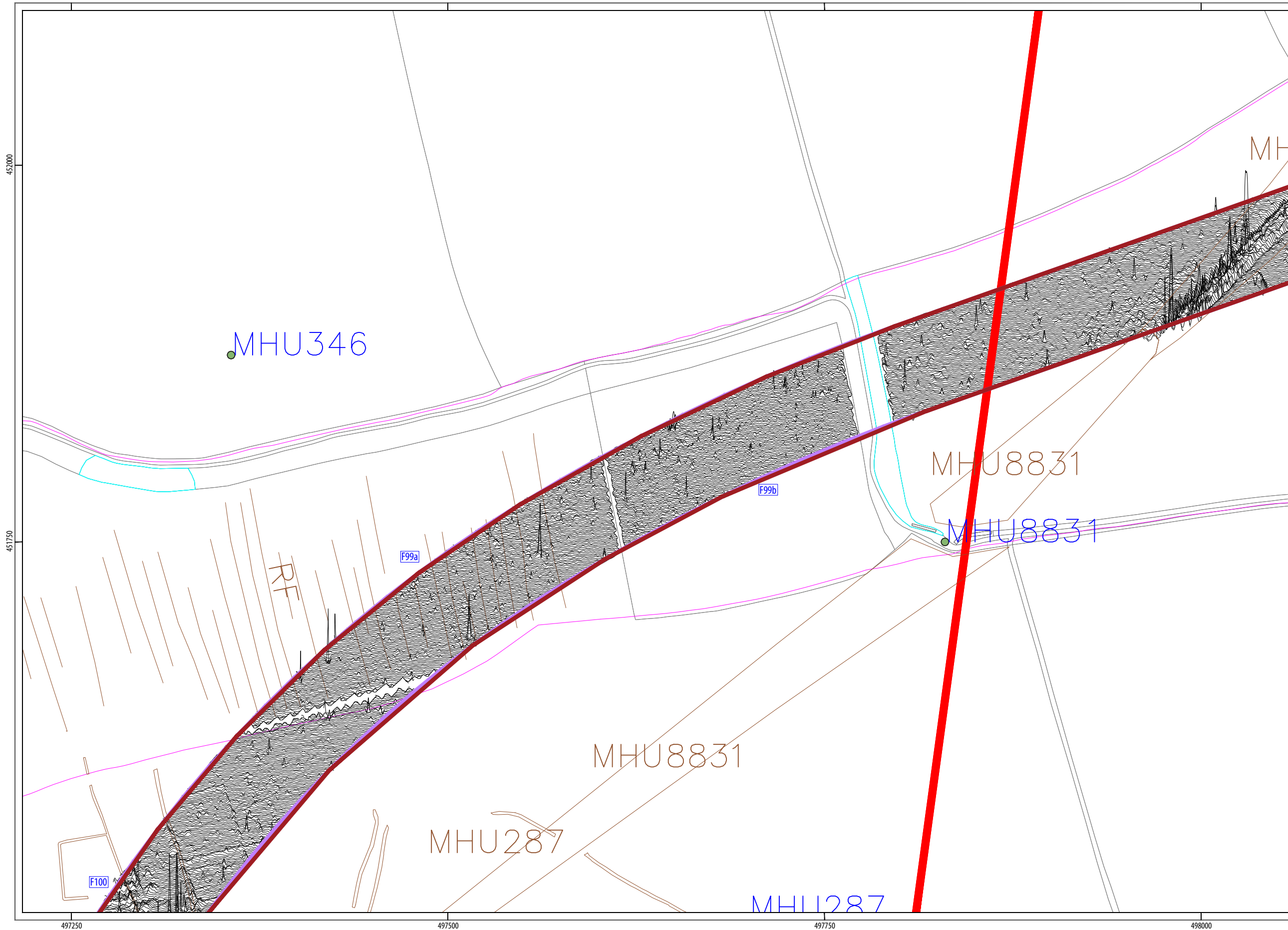
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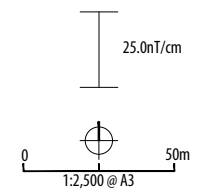


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- ▭ design freeze survey area
- ▭ previous corridor survey area
- ▭ CCS Scheme Geophysical Survey (ASWYAS 2012)
- ▭ AP and LiDAR assessment (Deegan 2021)
- HER data



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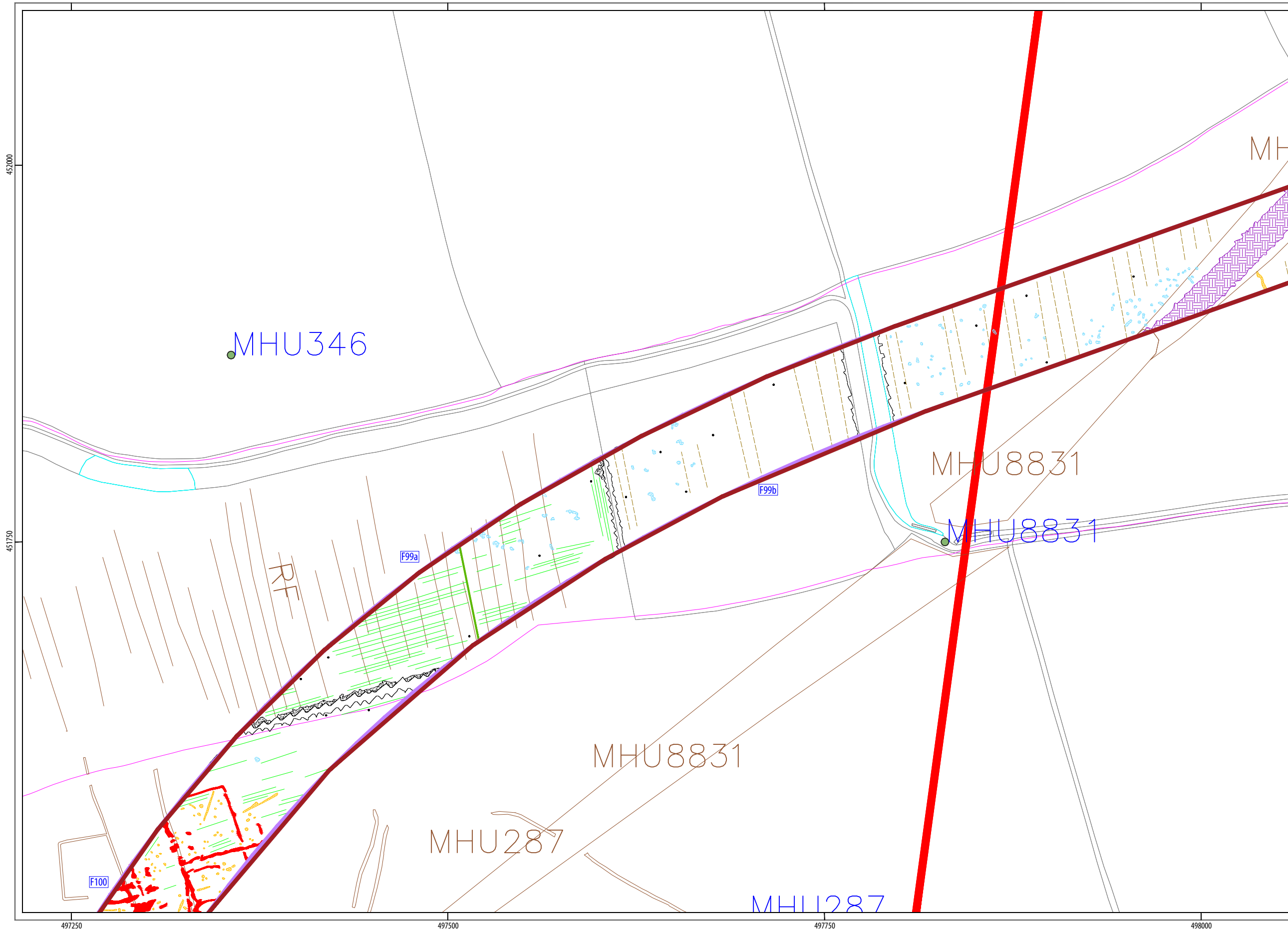
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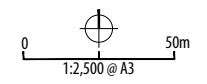
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ILLUS 127 XY trace plot of minimally processed magnetometer data; Sector 29



TYPE OF ANOMALY		INTERPRETATION
●	dipolar isolated	ferrous material
●	magnetic disturbance	ferrous material
■	magnetic disturbance	former building
—	linear trend	ridge and furrow
—	linear trend	agricultural
—	linear	former field boundary
—	linear trend	geological variation
■	magnetic enhancement	geology
■	magnetic enhancement	archaeology?
■	magnetic enhancement	archaeology



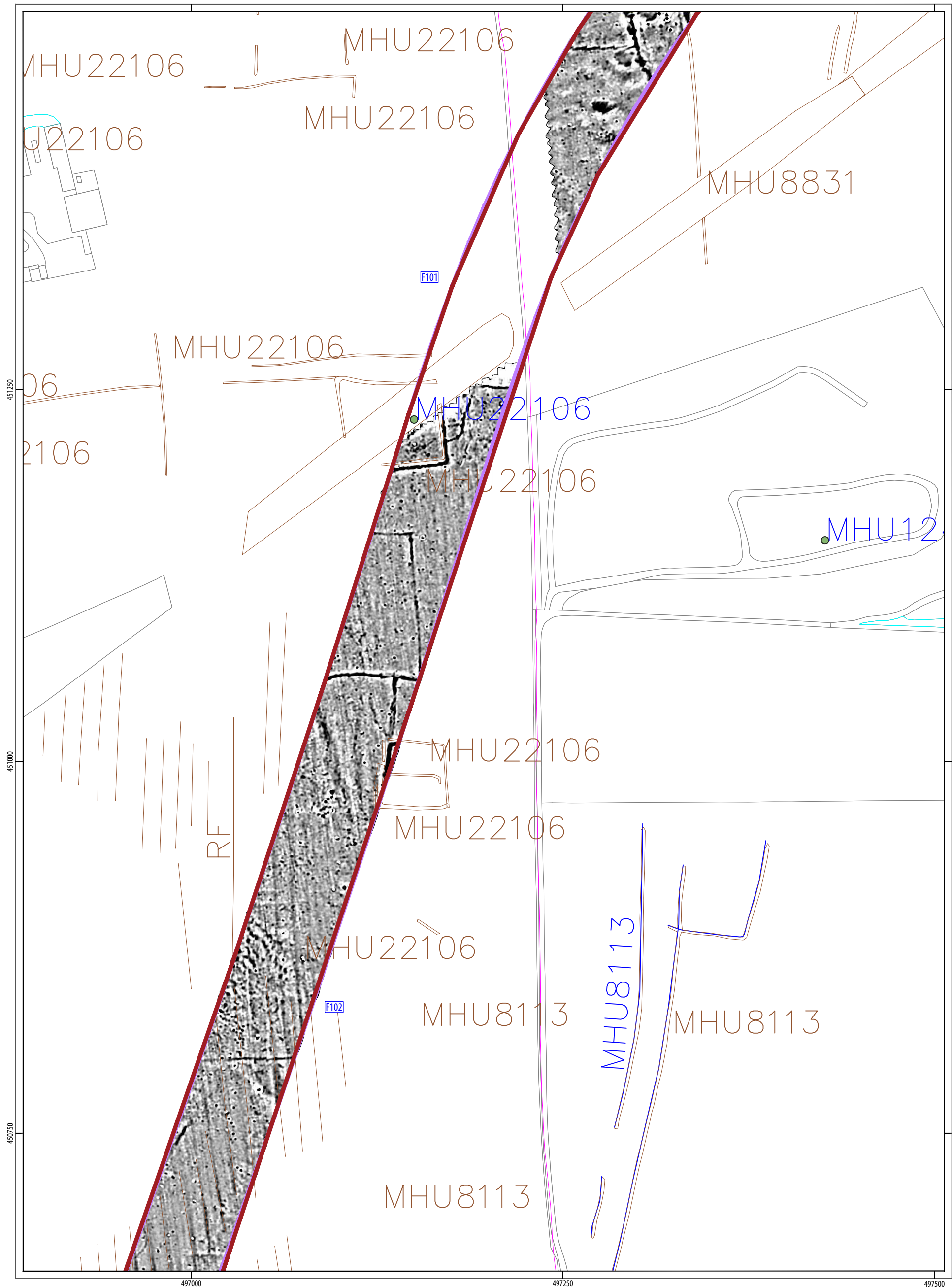
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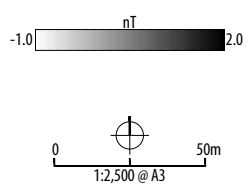


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- ▭ design freeze survey area
- ▭ previous corridor survey area
- ▭ CCS Scheme Geophysical Survey (ASWYAS 2012)
- ✂ AP and LiDAR assessment (Deegan 2021)
- ✂ HER data

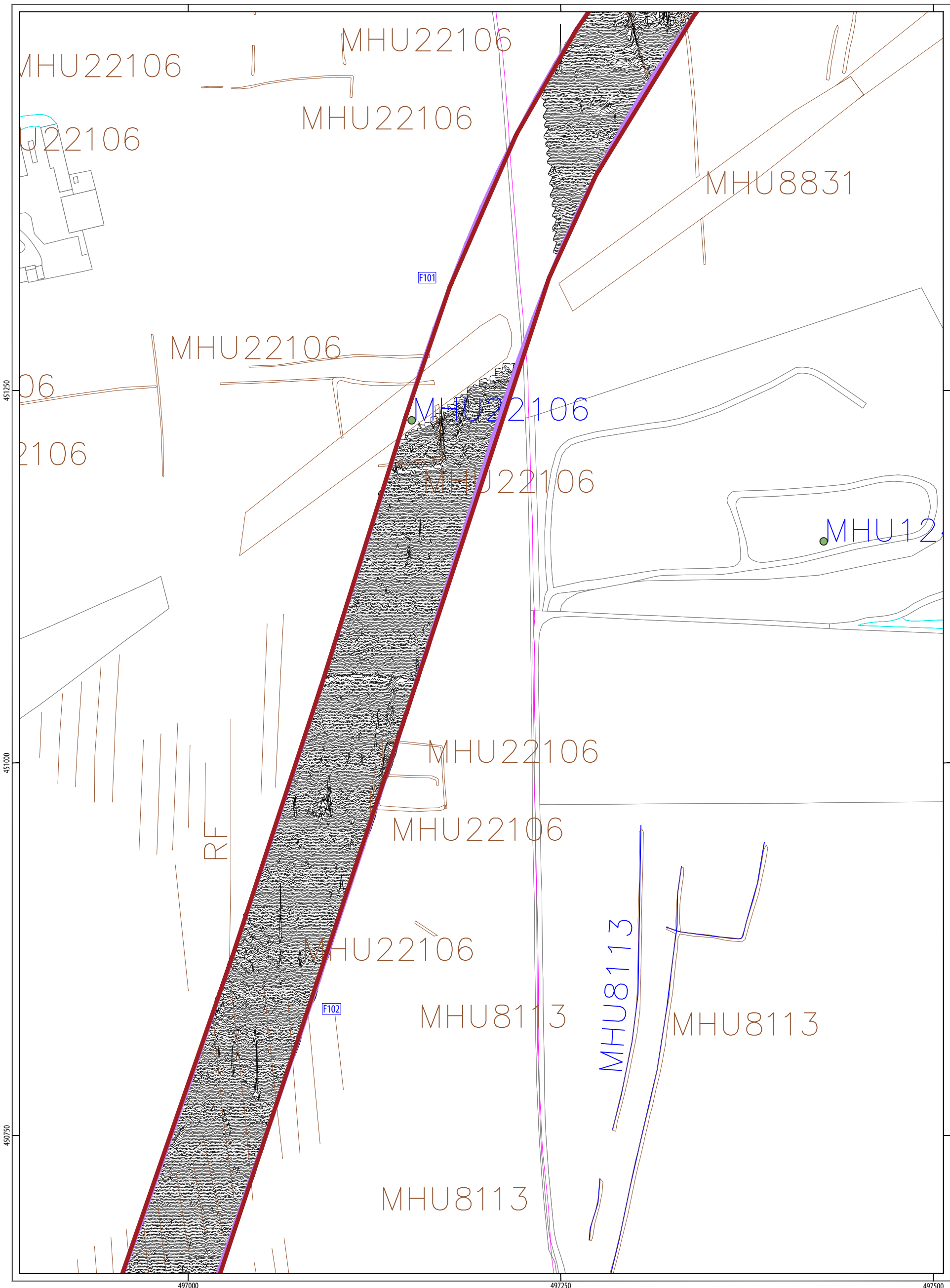


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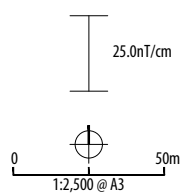
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- ▬ design freeze survey area
- ▬ previous corridor survey area
- ▬ CCS Scheme Geophysical Survey (ASWYAS 2012)
- ▬ AP and LiDAR assessment (Deegan 2021)
- ▬ HER data

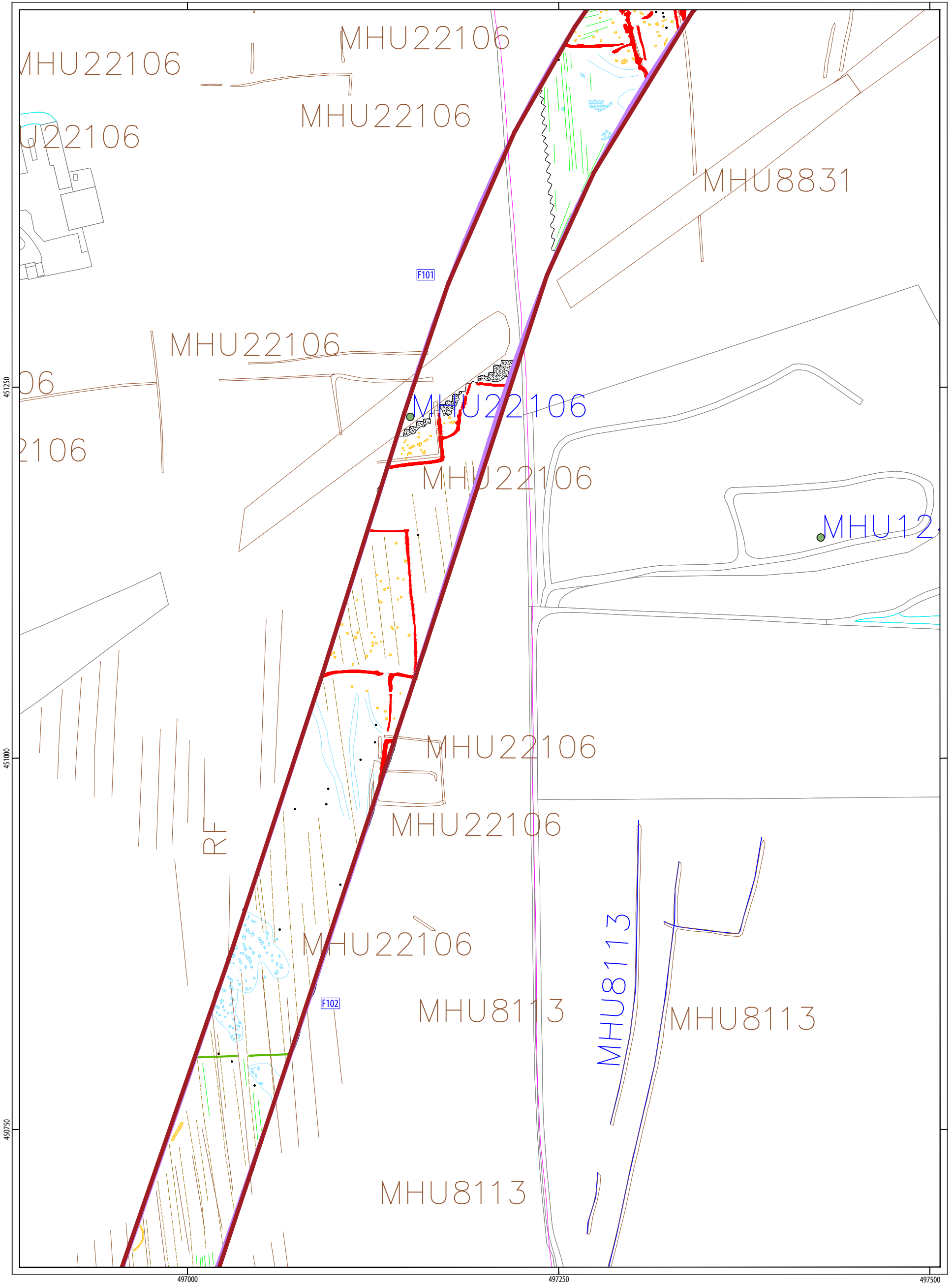


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TYPE OF ANOMALY		INTERPRETATION	TYPE OF ANOMALY	INTERPRETATION
	design freeze survey area		dipolar isolated	ferrous material
	previous corridor survey area		magnetic disturbance	ferrous material
	CCS Scheme Geophysical Survey (ASWYAS 2012)		linear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

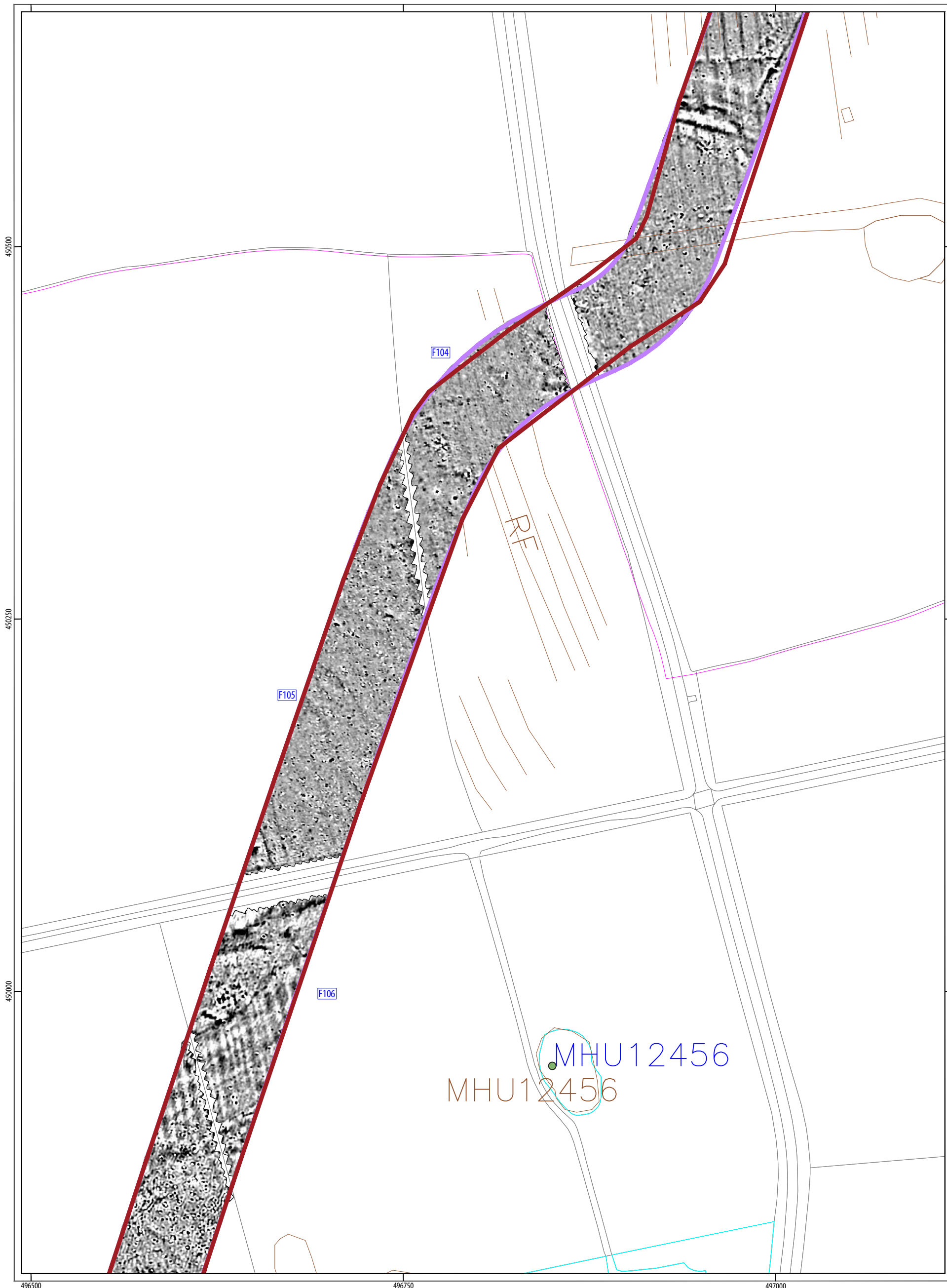


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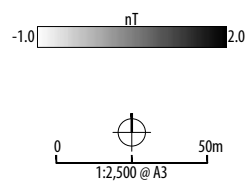
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- design freeze survey area
- previous corridor survey area
- CCS Scheme Geophysical Survey (ASWYAS 2012)
- AP and LiDAR assessment (Deegan 2021)
- HER data



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