

Norfolk Vanguard Offshore Wind Farm

Appendix 28.5

Onshore Geophysical Survey Results

FIGURES - PART 4

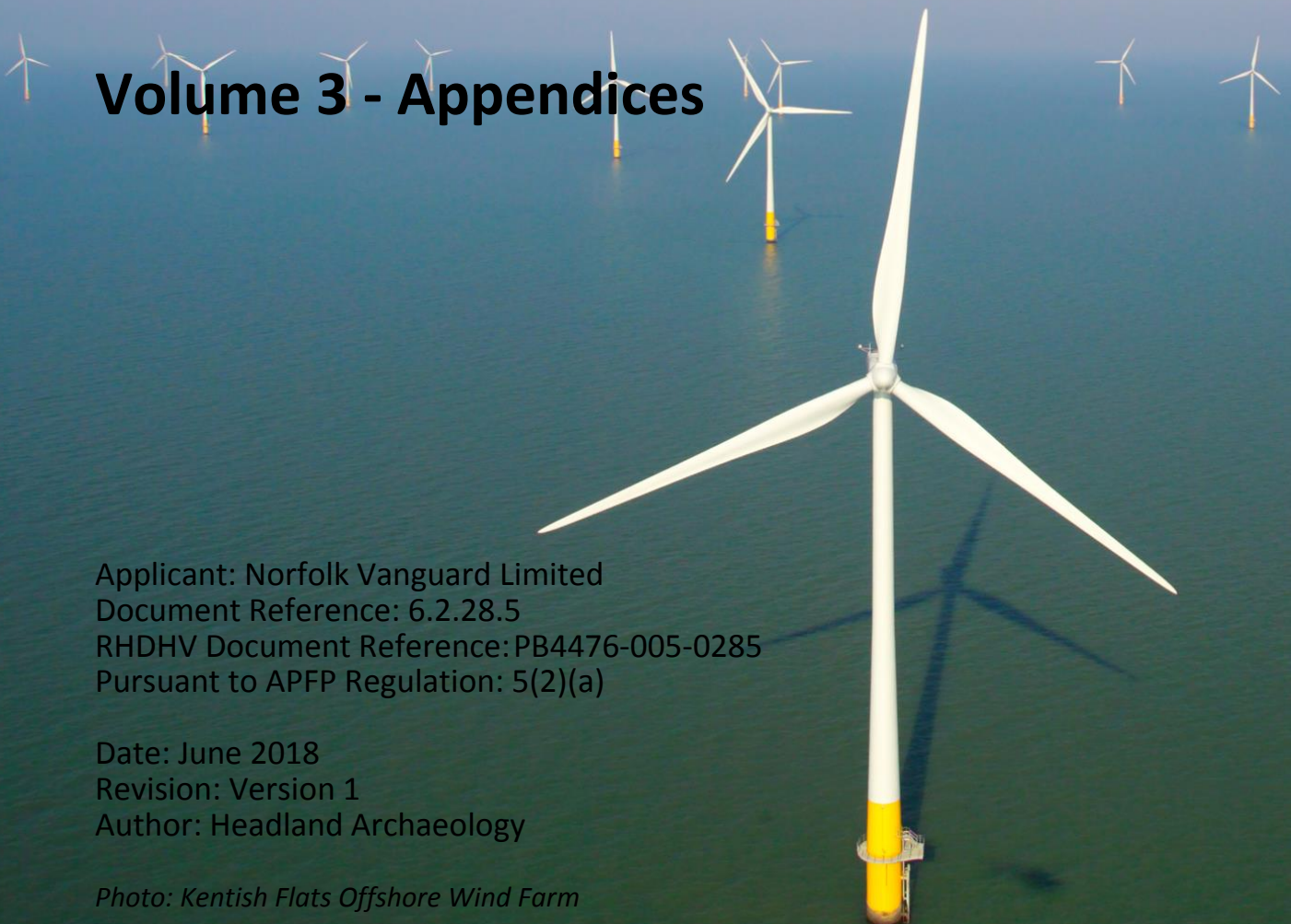
Environmental Statement

Volume 3 - Appendices

Applicant: Norfolk Vanguard Limited
Document Reference: 6.2.28.5
RHDHV Document Reference: PB4476-005-0285
Pursuant to APFP Regulation: 5(2)(a)

Date: June 2018
Revision: Version 1
Author: Headland Archaeology

Photo: Kentish Flats Offshore Wind Farm



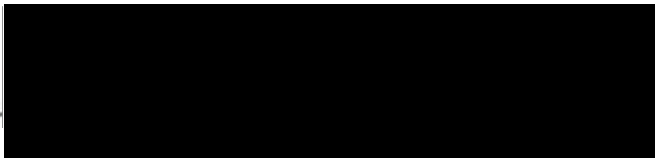
Environmental Impact Assessment Environmental Statement

Document Reference: PB4476-005-0285

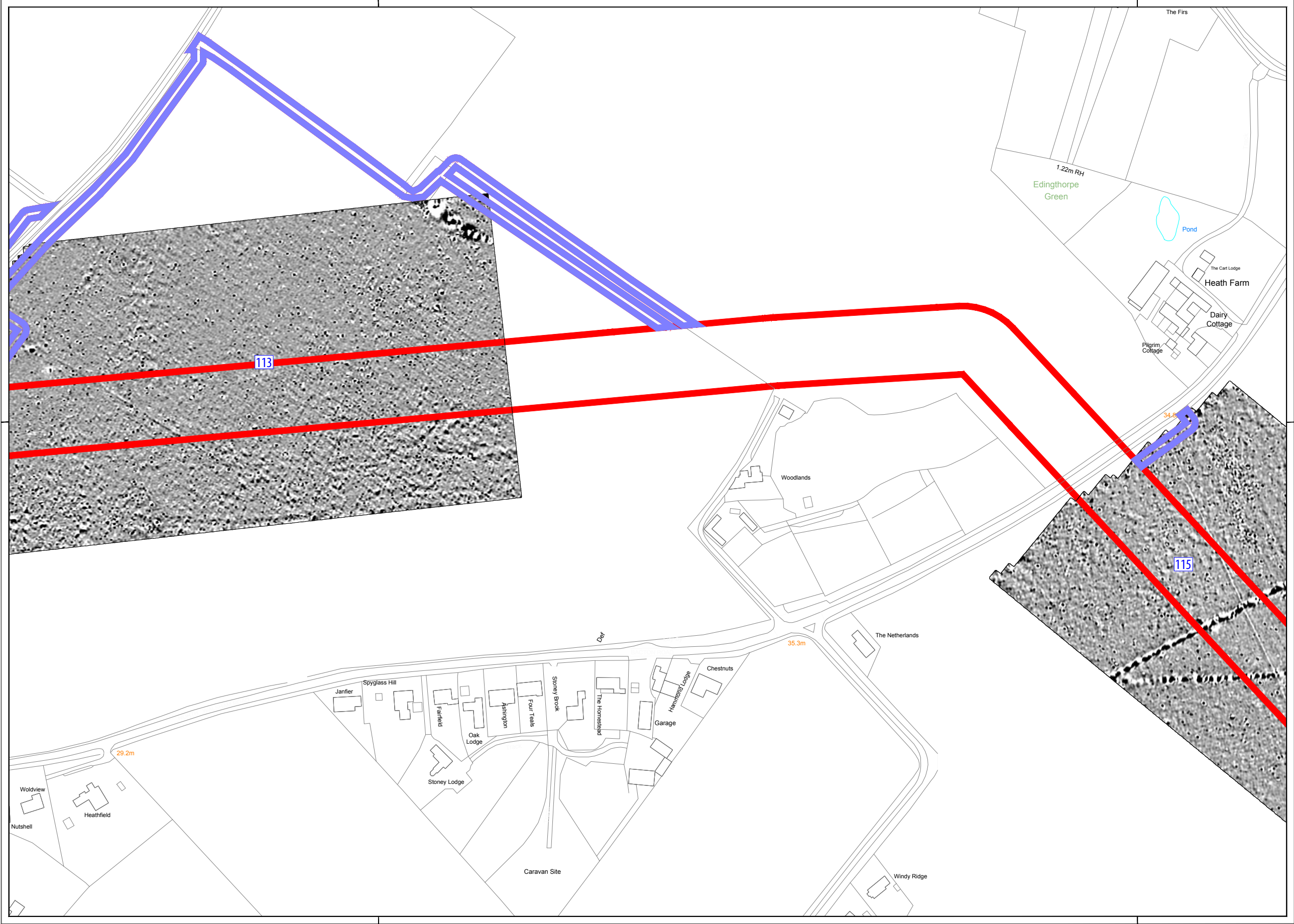
June 2018

For and on behalf of Norfolk Vanguard Limited

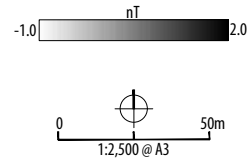
Approved by: Ruari Lean, Rebecca Sherwood

Signed: 

Date: 8th June 2018



norfolk vanguard red line boundary
access route

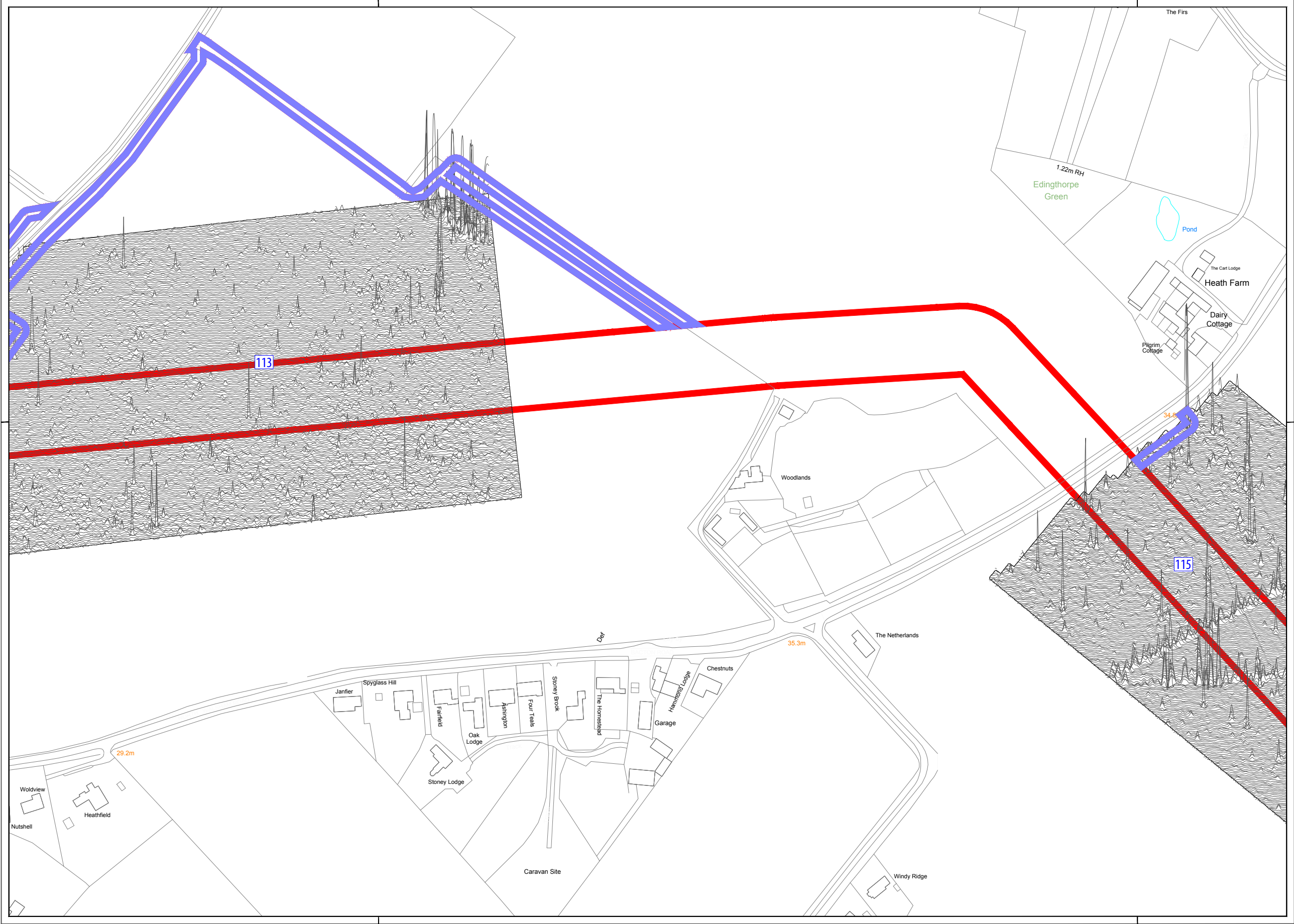


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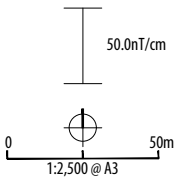
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norfolk vanguard red line boundary
access route

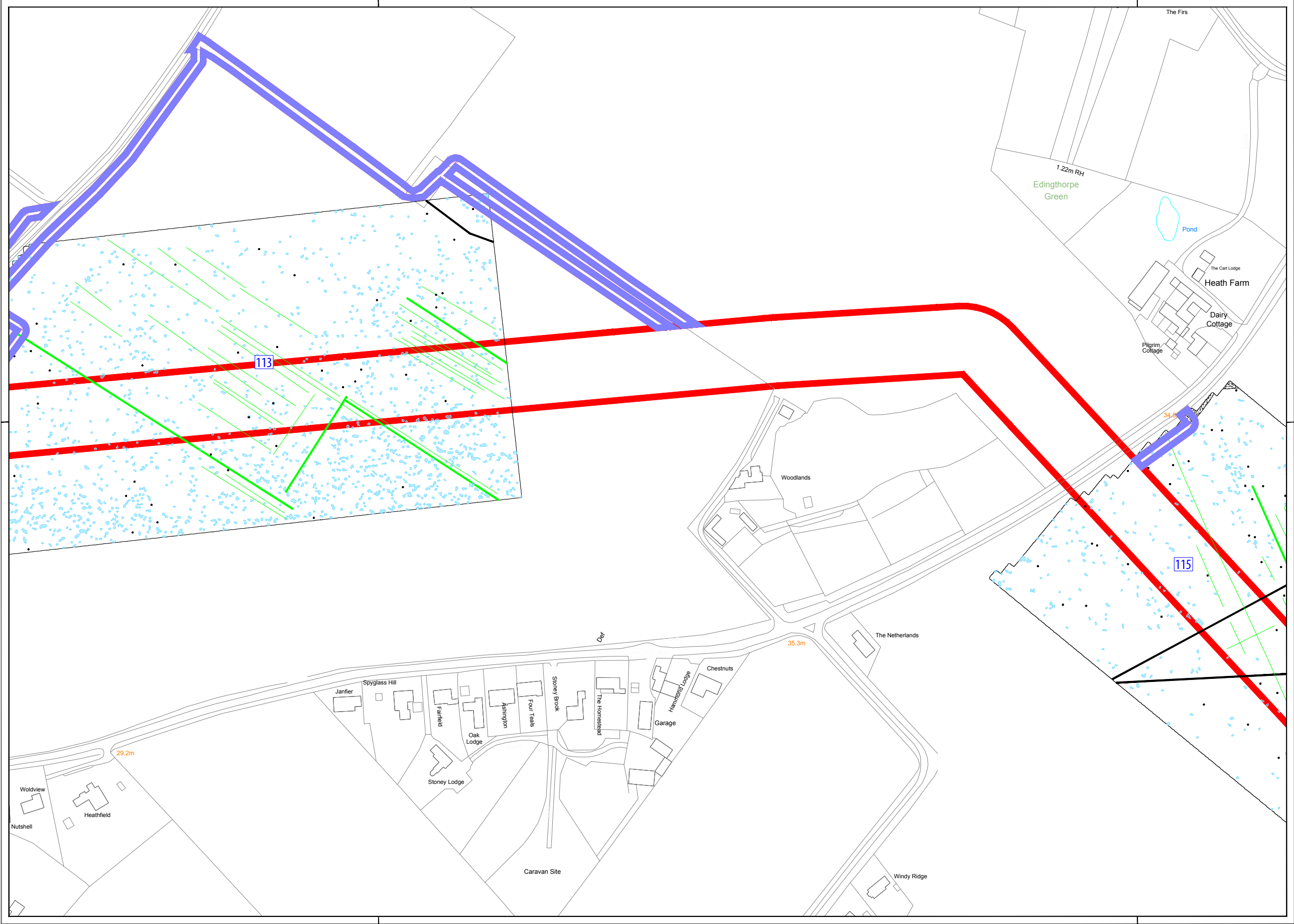


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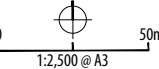
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	norfolk vanguard red line boundary	
	access route	
TYPE OF ANOMALY		INTERPRETATION
	dipolar isolated	ferrous material
	magnetic disturbance	ferrous material
	dipolar linear	service pipe
	linear trend	agricultural
	linear	former field boundary
	magnetic enhancement	geology

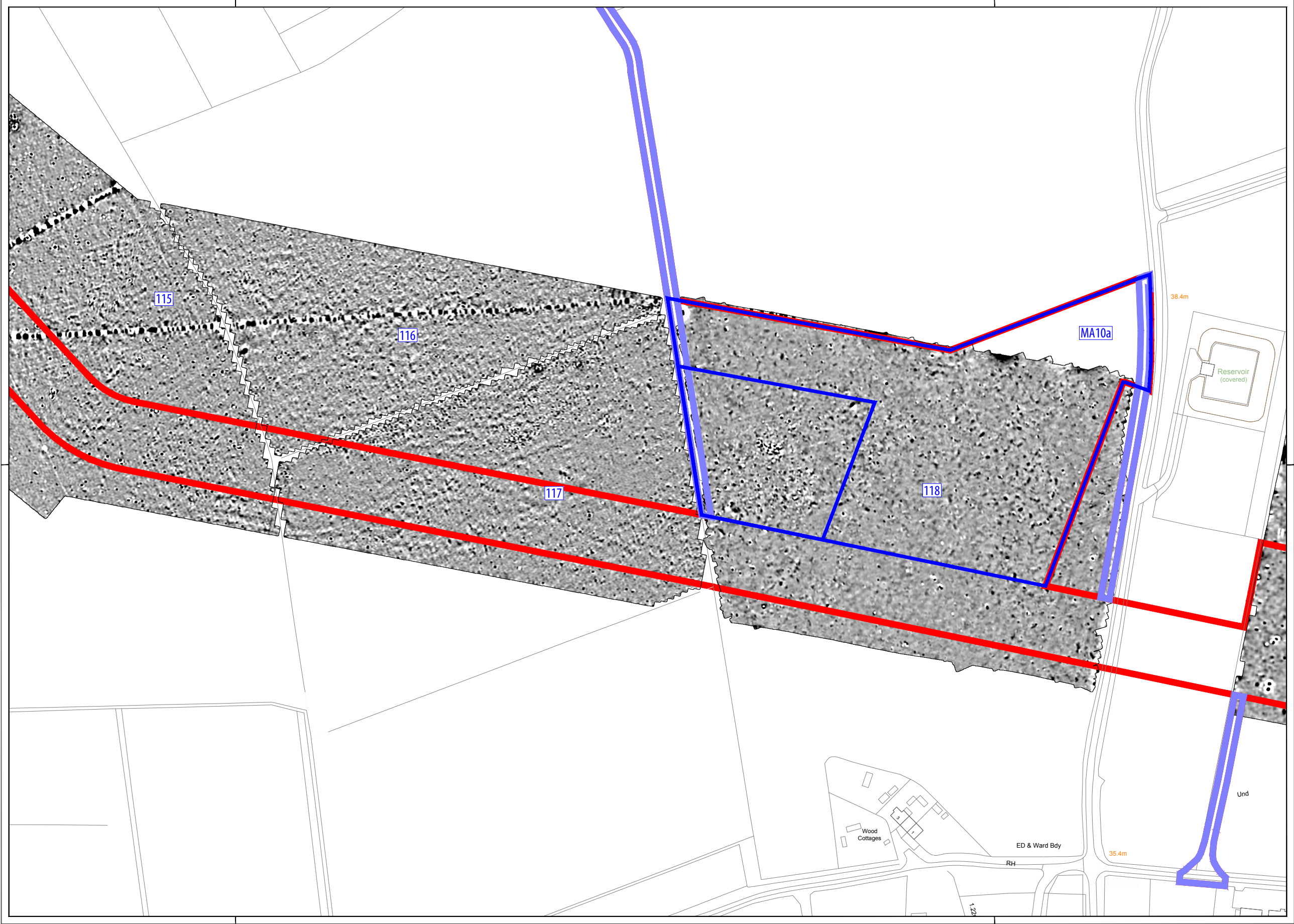


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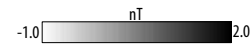
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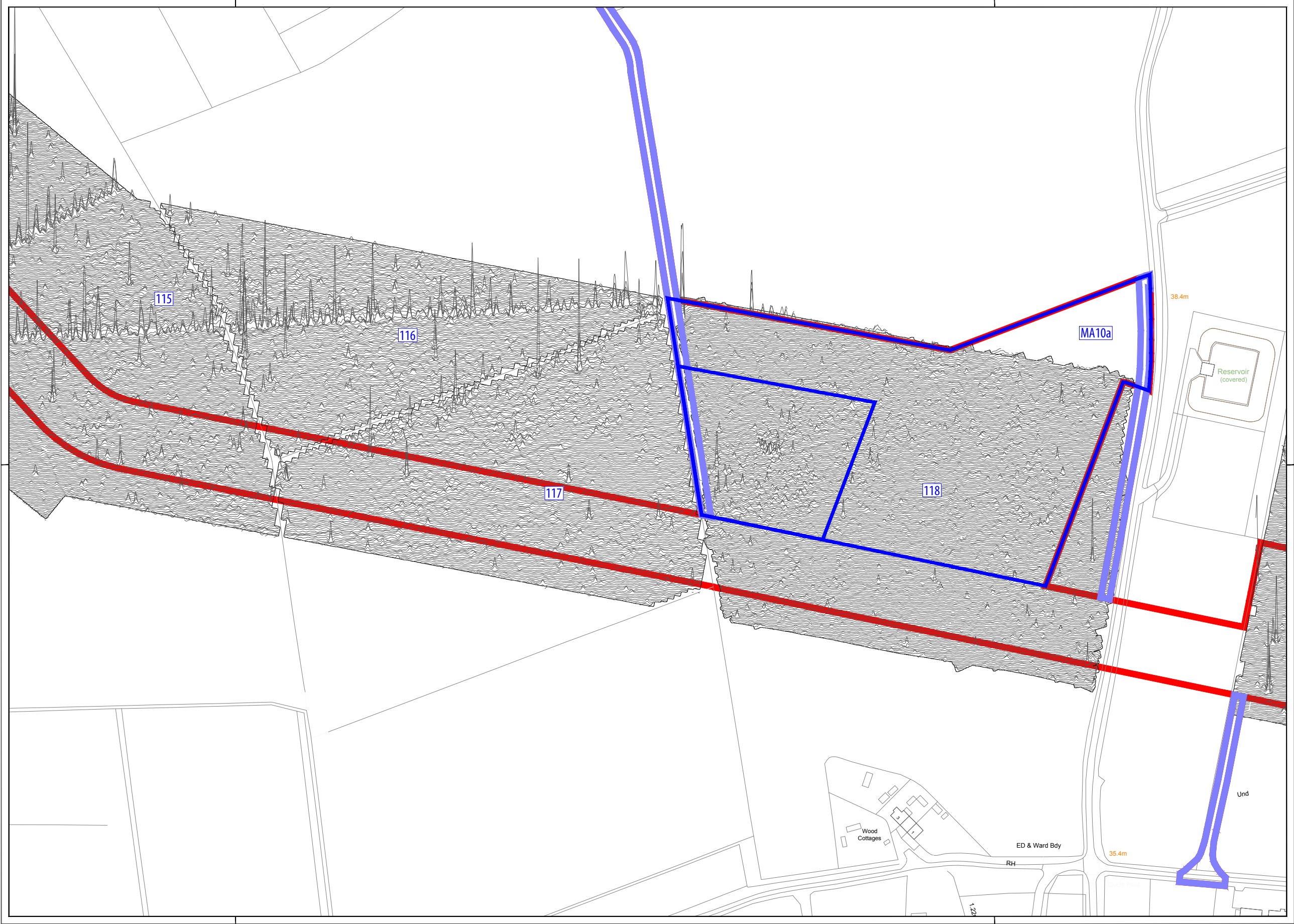
- norfolk vanguard red line boundary
- mobilisation area
- access route



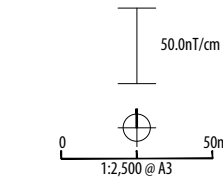
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- norfolk vanguard red line boundary
- mobilisation area
- access route



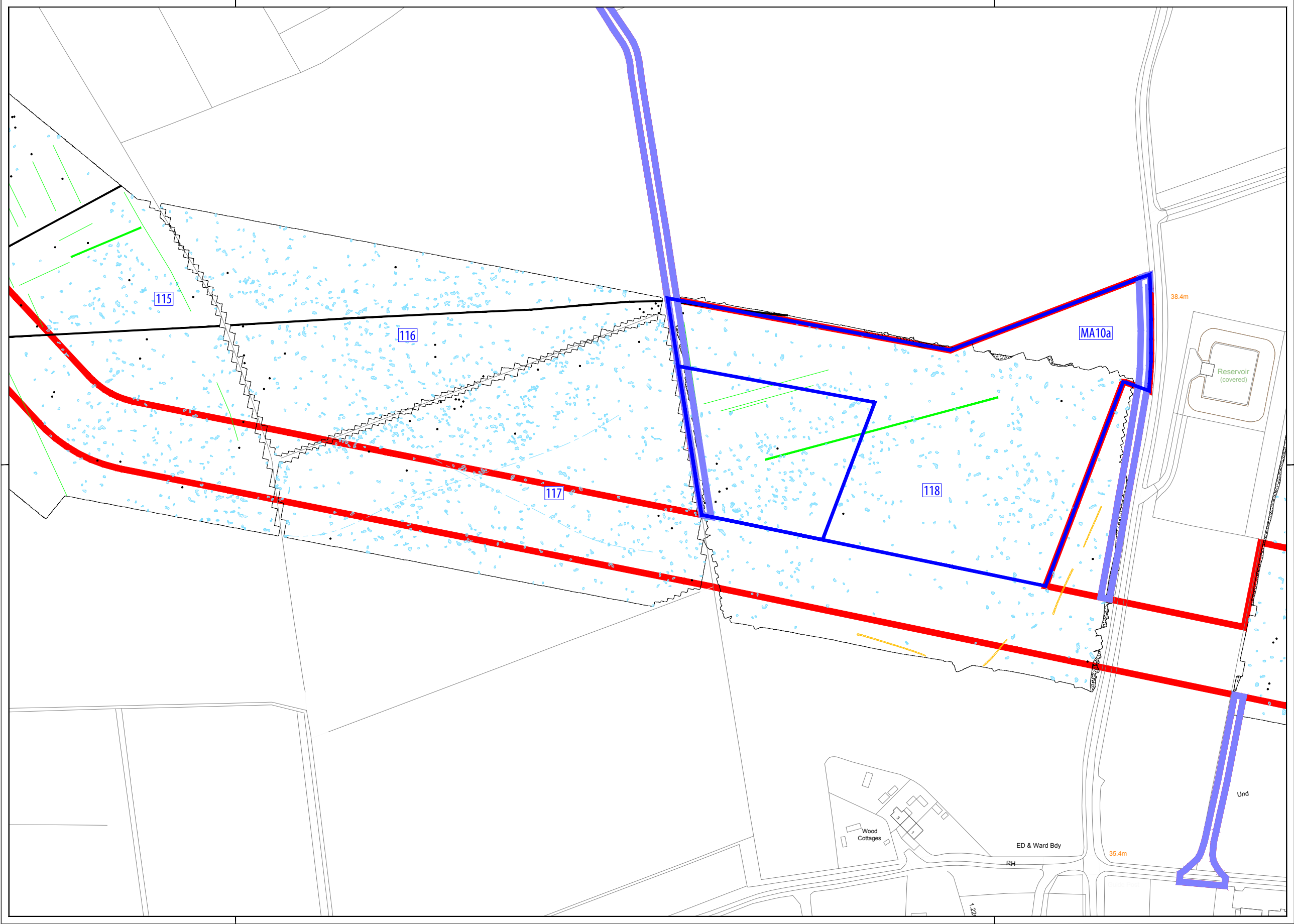
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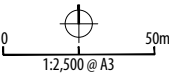
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ILLUS 153 XY trace plot of minimally processed of magnetometer data; PAGSA 115-119



norfolk vanguard red line boundary	
mobilisation area	
access route	
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	geology
magnetic enhancement	geology
magnetic enhancement	archaeology?



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norfolk vanguard red line boundary
access route

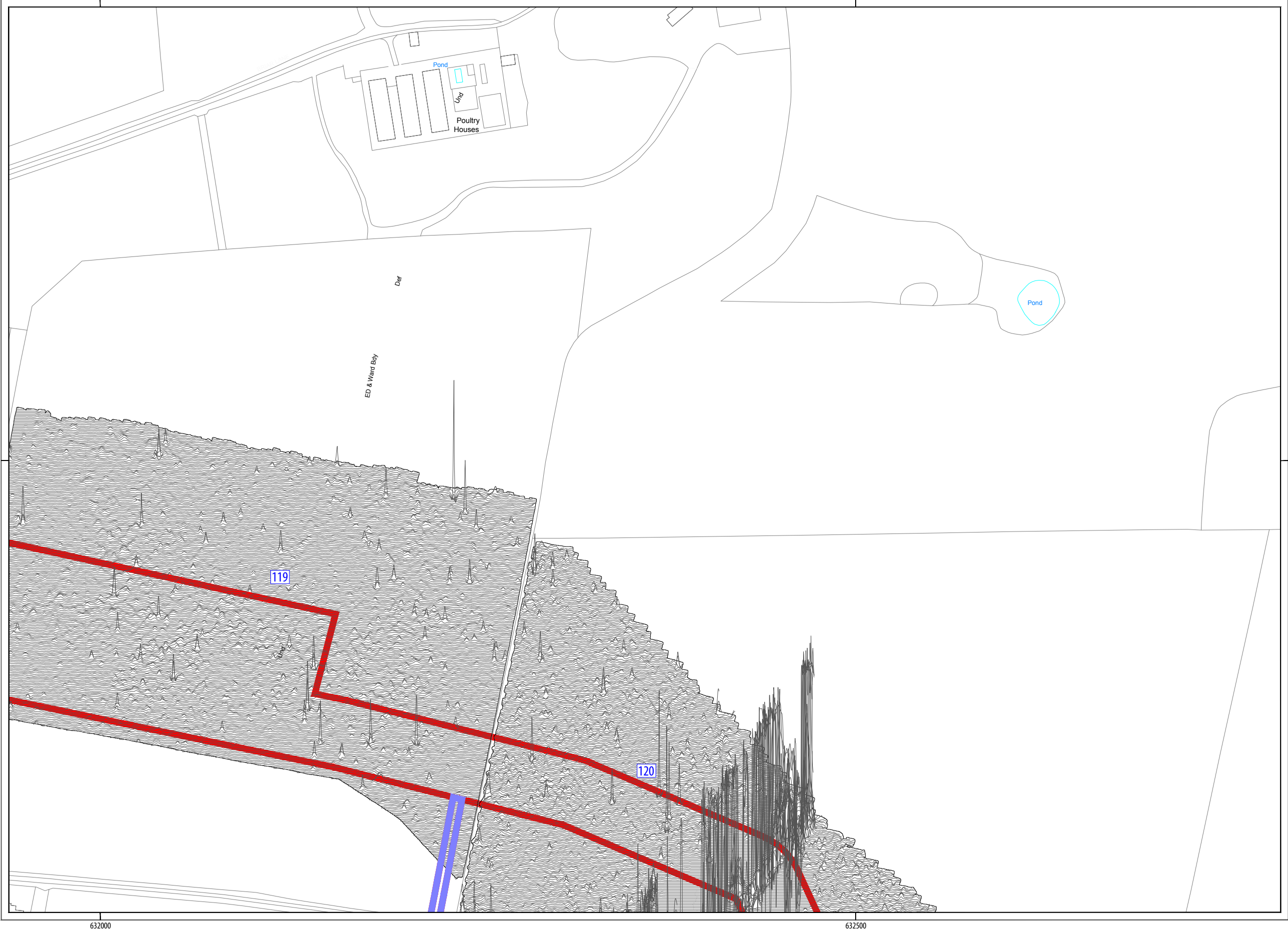
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nT

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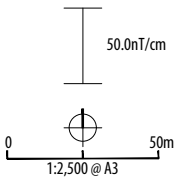
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norfolk vanguard red line boundary
access route

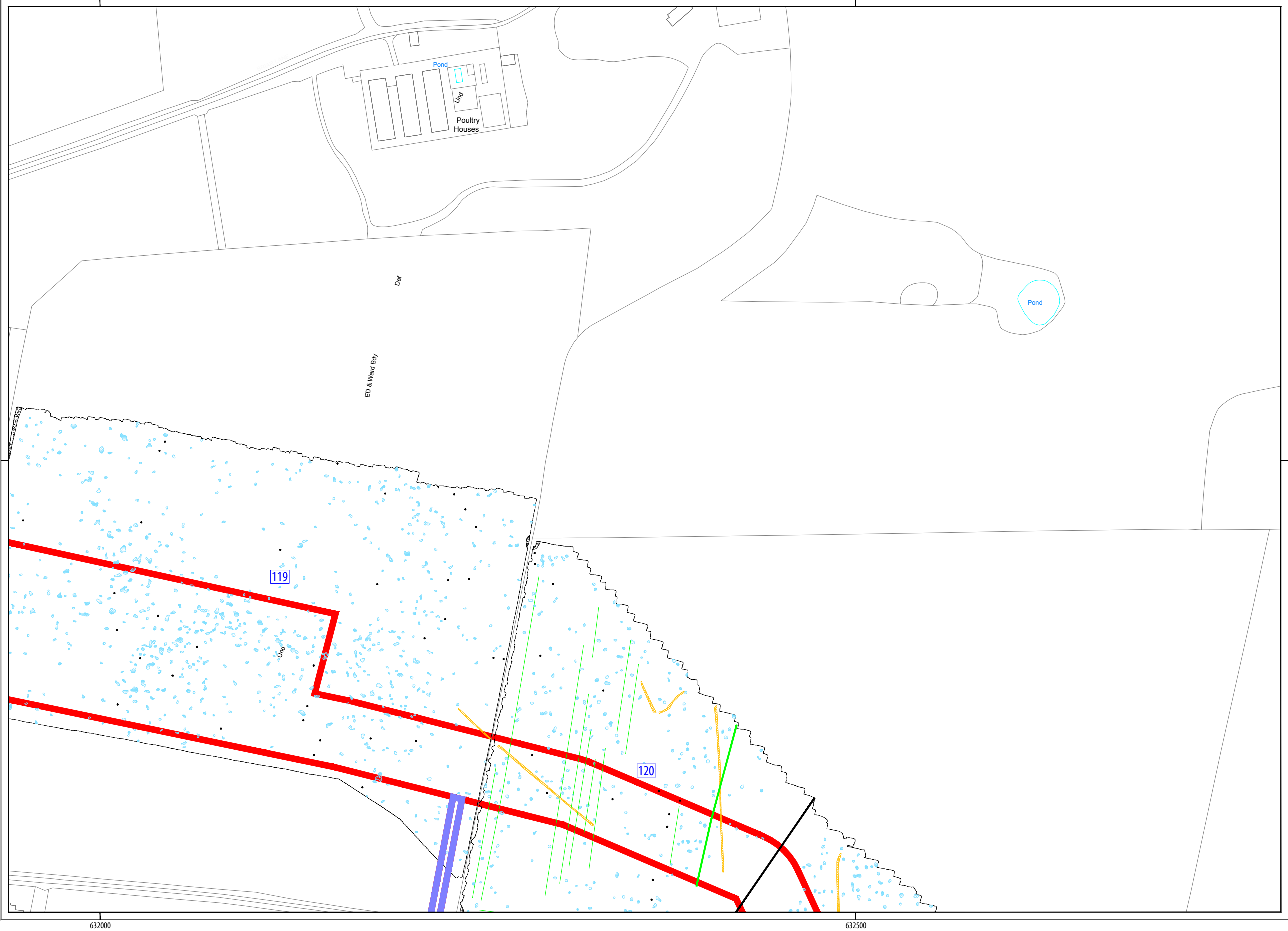


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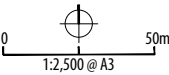
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TYPE OF ANOMALY		INTERPRETATION
●	dipolar isolated	ferrous material
●	magnetic disturbance	ferrous material
—	dipolar linear	service pipe
—	linear trend	agricultural
—	linear	former field boundary
●	magnetic enhancement	geology
●	magnetic enhancement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

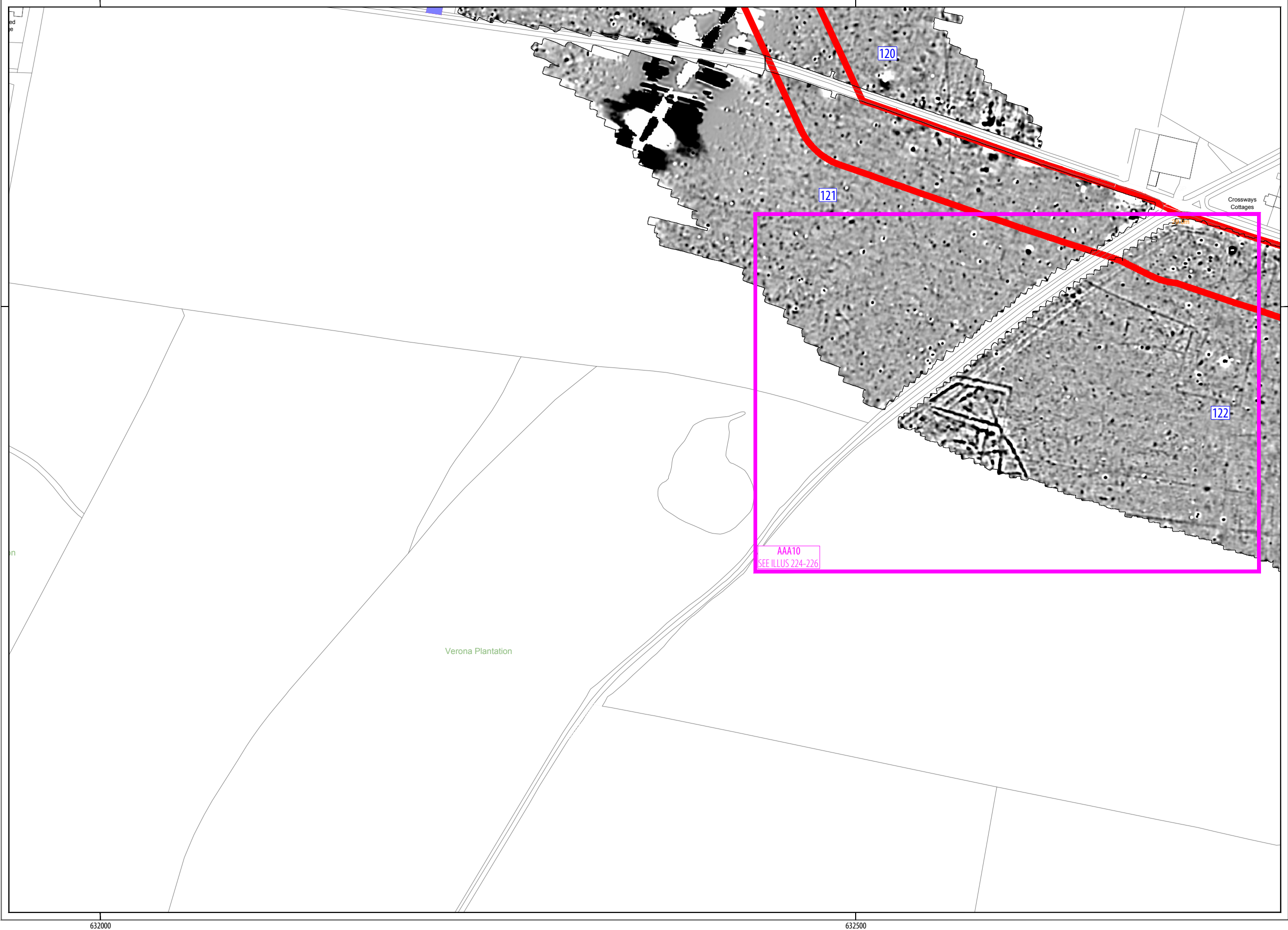


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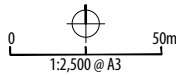
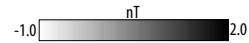
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norfolk vanguard red line boundary
access route

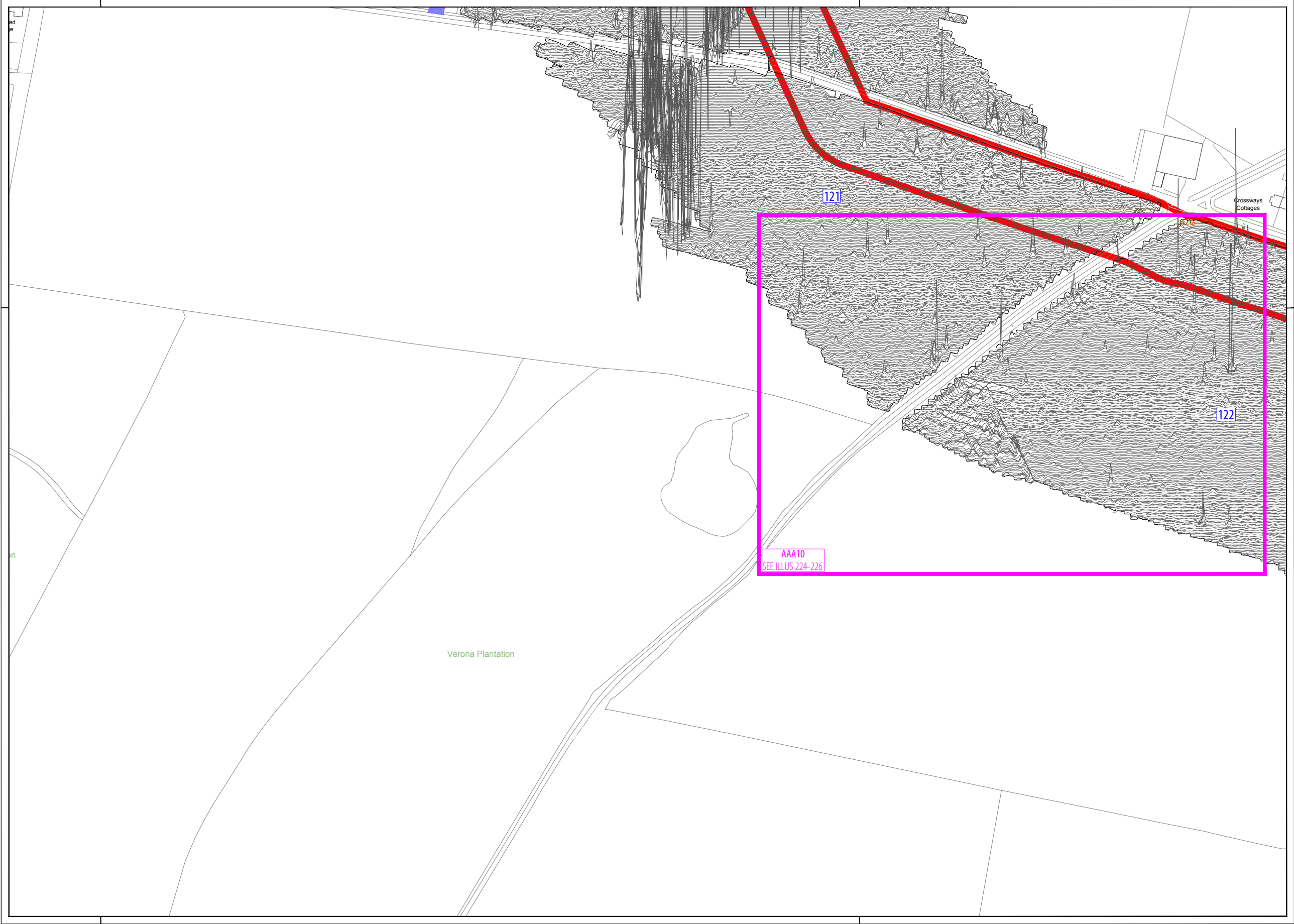


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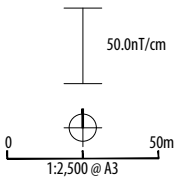
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access route

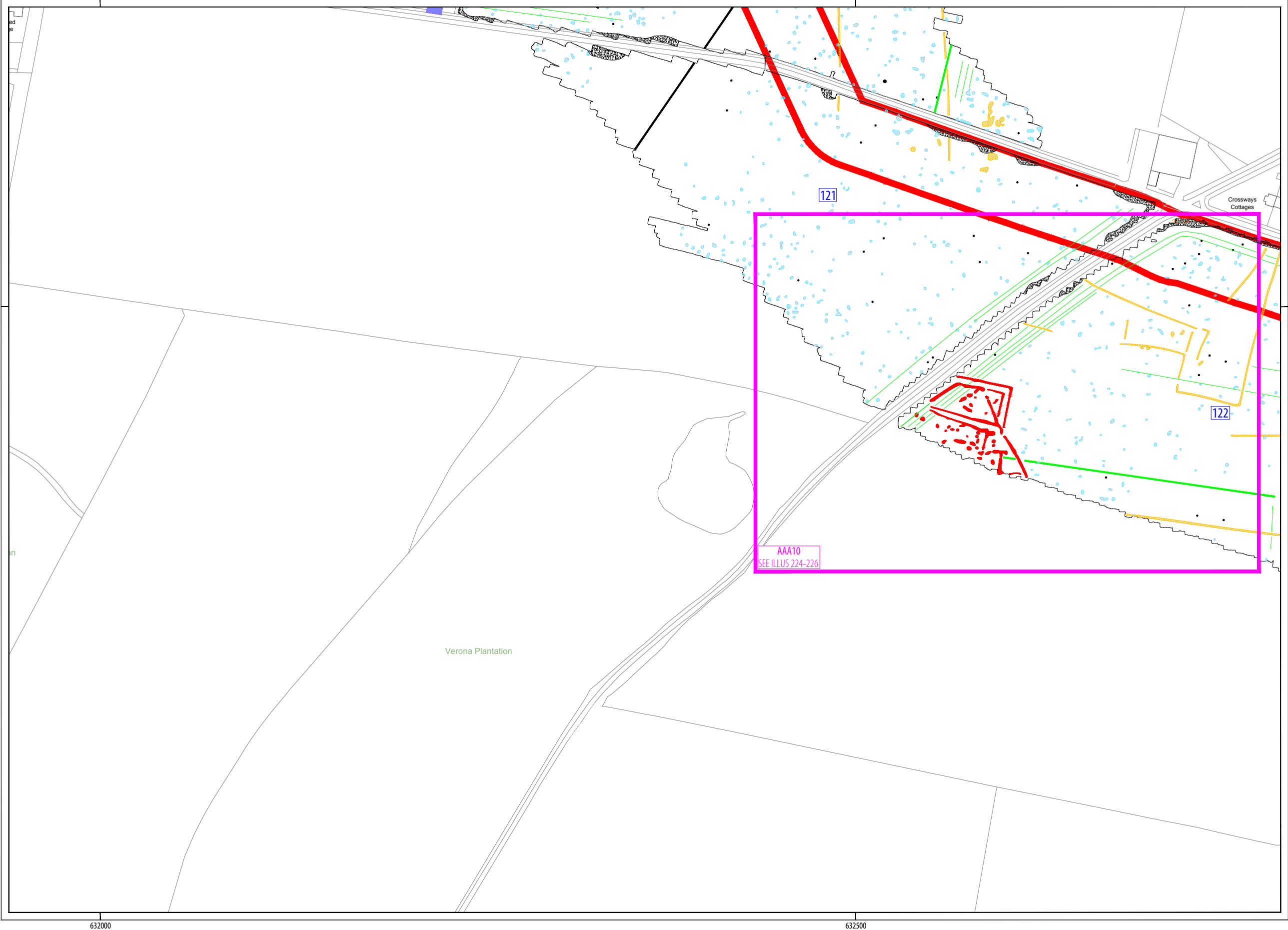


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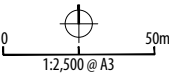
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TYPE OF ANOMALY		INTERPRETATION
	norfolk vanguard red line boundary	
	access route	
	dipolar isolated	ferrous material
	magnetic disturbance	ferrous material
	dipolar linear	service pipe
	linear trend	agricultural
	linear	former field boundary
	magnetic enhancement	geology
	magnetic enhancement	archaeology?
	magnetic enhancement	archaeology



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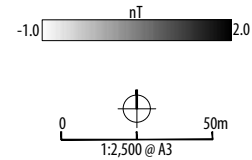


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ILLUS 160 Interpretation of magnetometer data; PAGSA 120-122



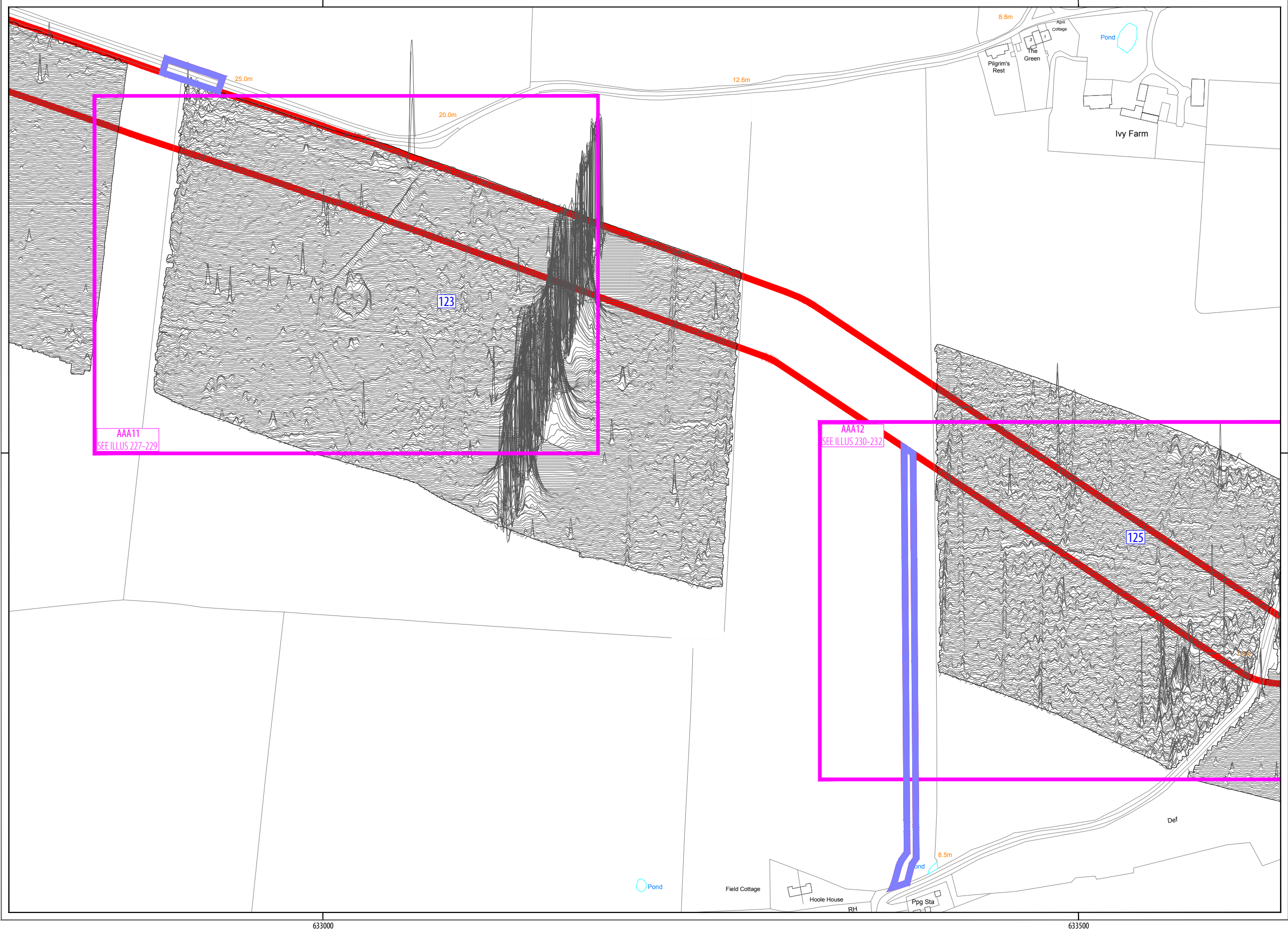
norfolk vanguard red line boundary
access route



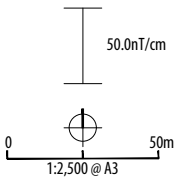
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norfolk vanguard red line boundary
access route



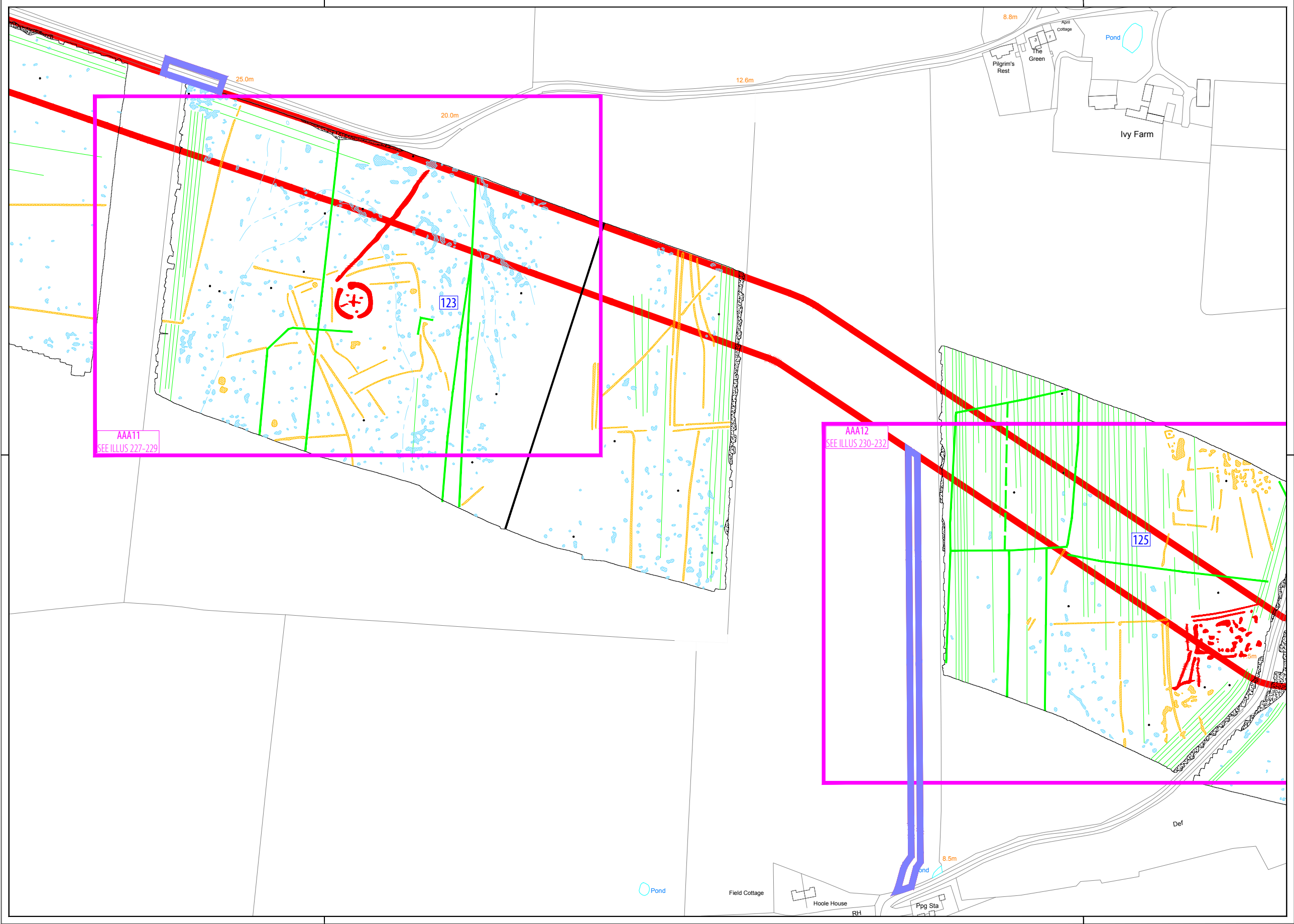
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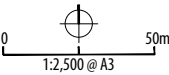
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ILLUS 162 XY trace plot of minimally processed of magnetometer data; PAGSA 122-126



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	former field boundary?
	magnetic enhancement	geology
	magnetic enhancement	archaeology?
	magnetic enhancement	archaeology



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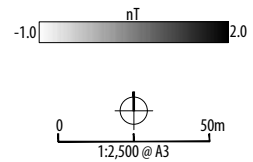
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ILLUS 163 Interpretation of magnetometer data; PAGSA 122-126



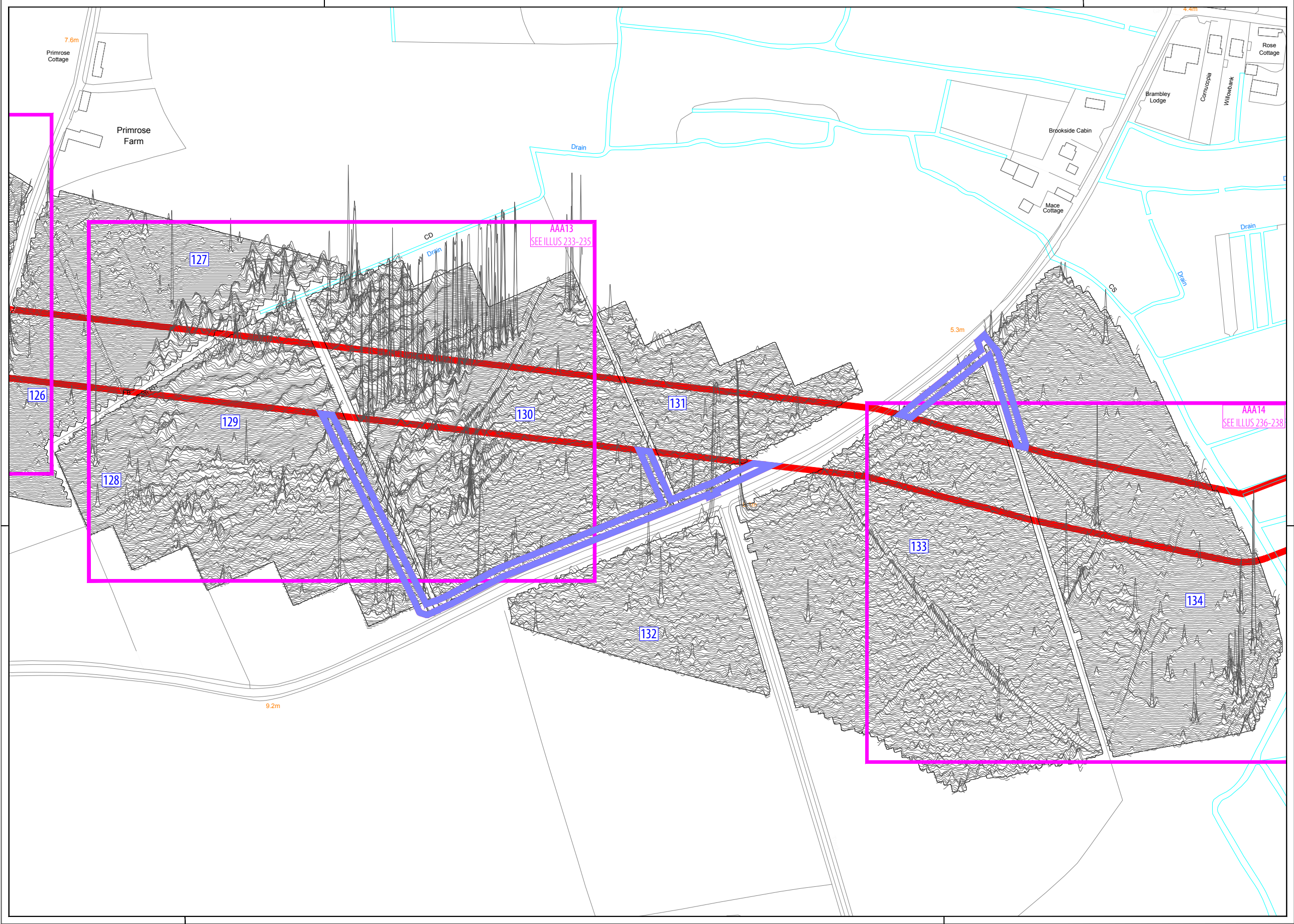
norfolk vanguard red line boundary
access route



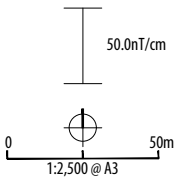
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norfolk vanguard red line boundary
access route



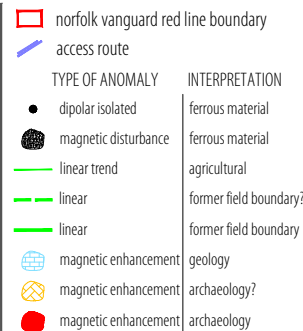
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ILLUS 165 XY trace plot of minimally processed of magnetometer data; PAGSA 126-134

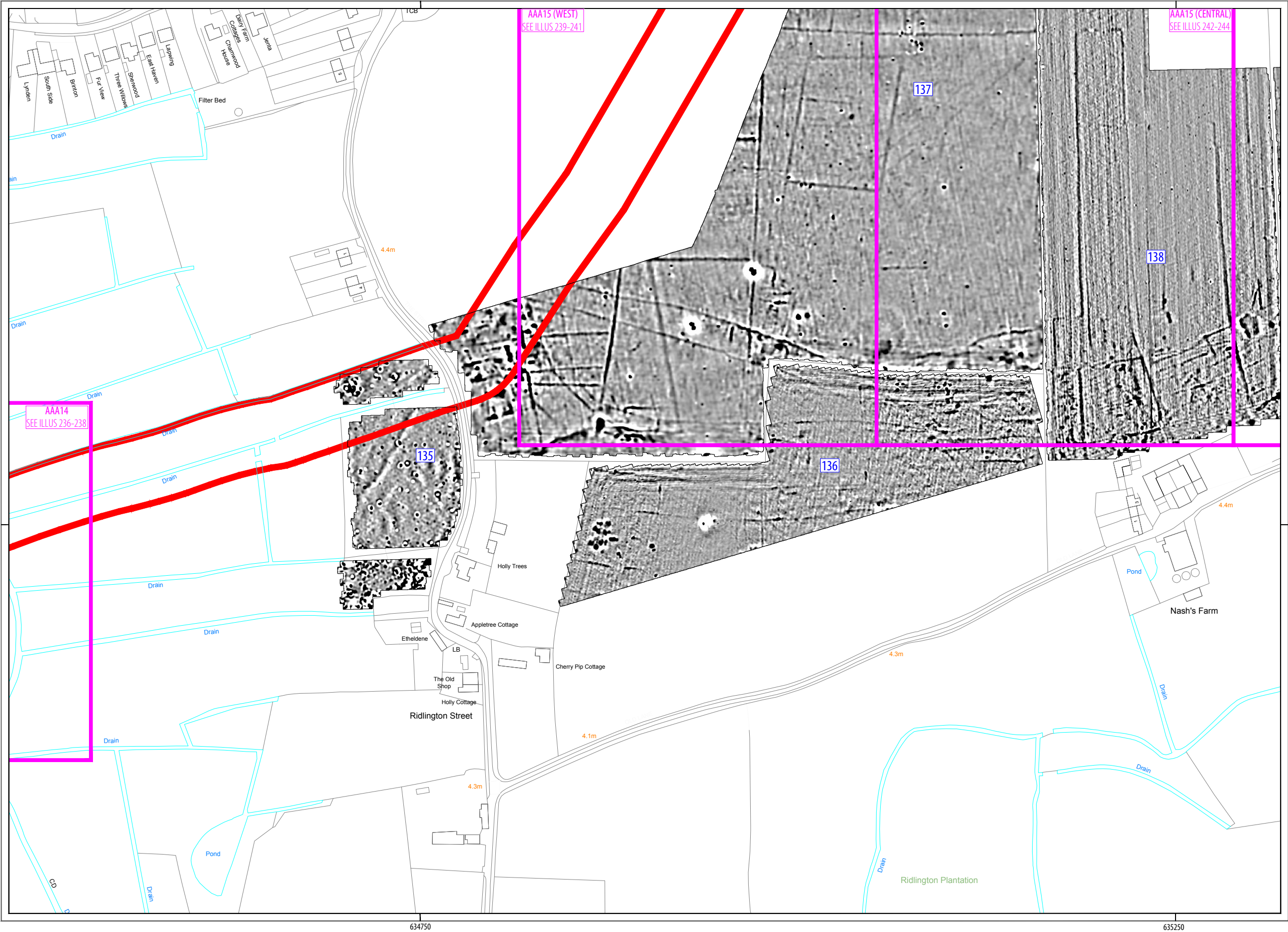


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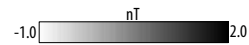
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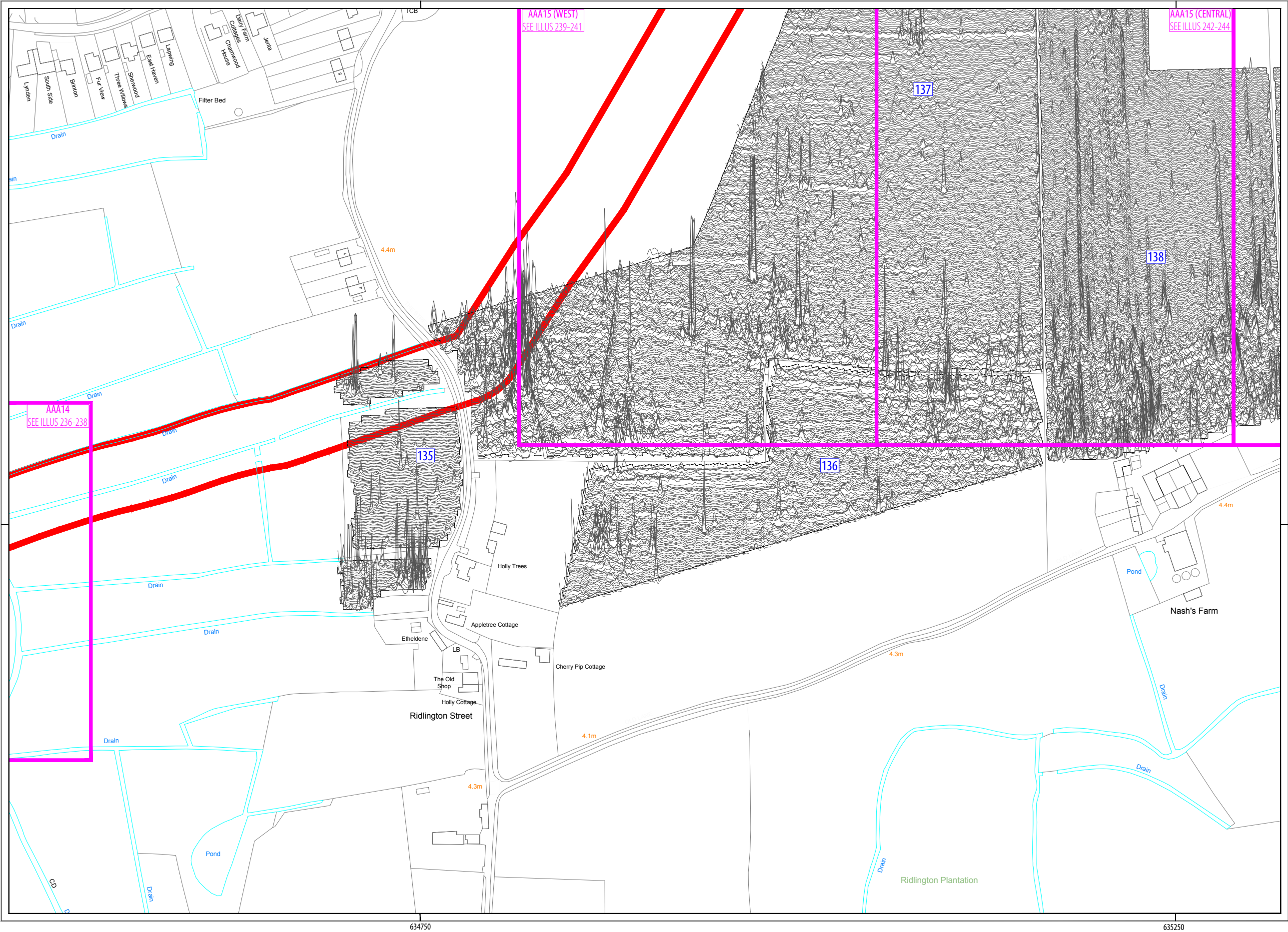
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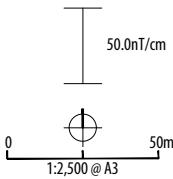


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ILLUS 167 Processed greyscale magnetometer data; PAGSA 135-138



 norfolk vanguard red line boundary



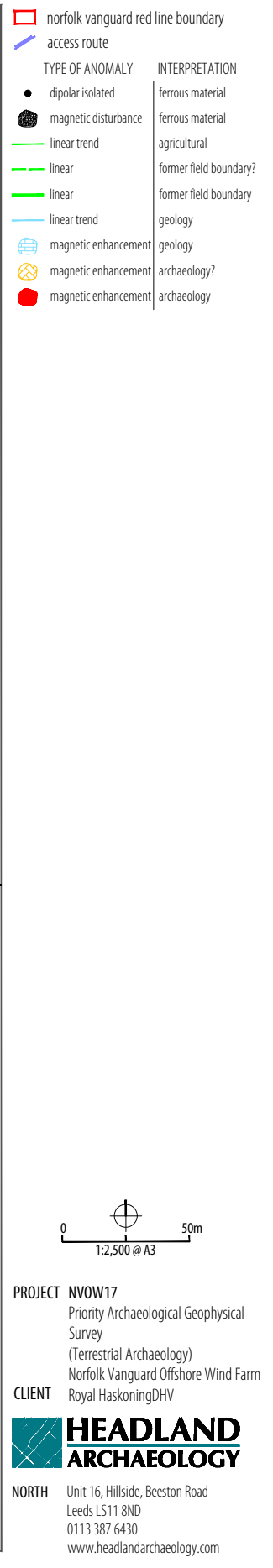
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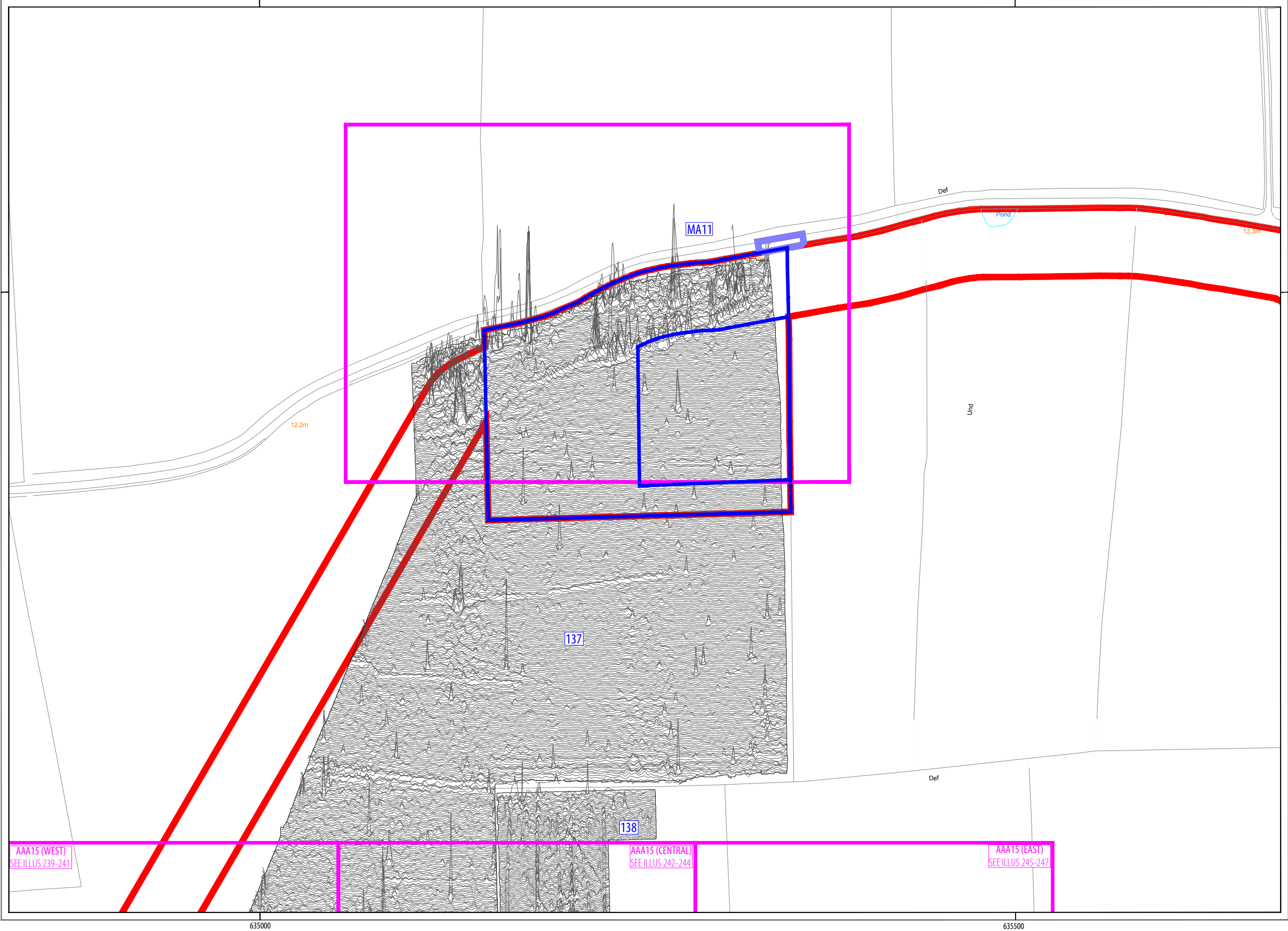
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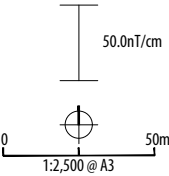
ILLUS 168 XY trace plot of minimally processed of magnetometer data; PAGSA 135-138







- norfolk vanguard red line boundary
- mobilisation area
- access route



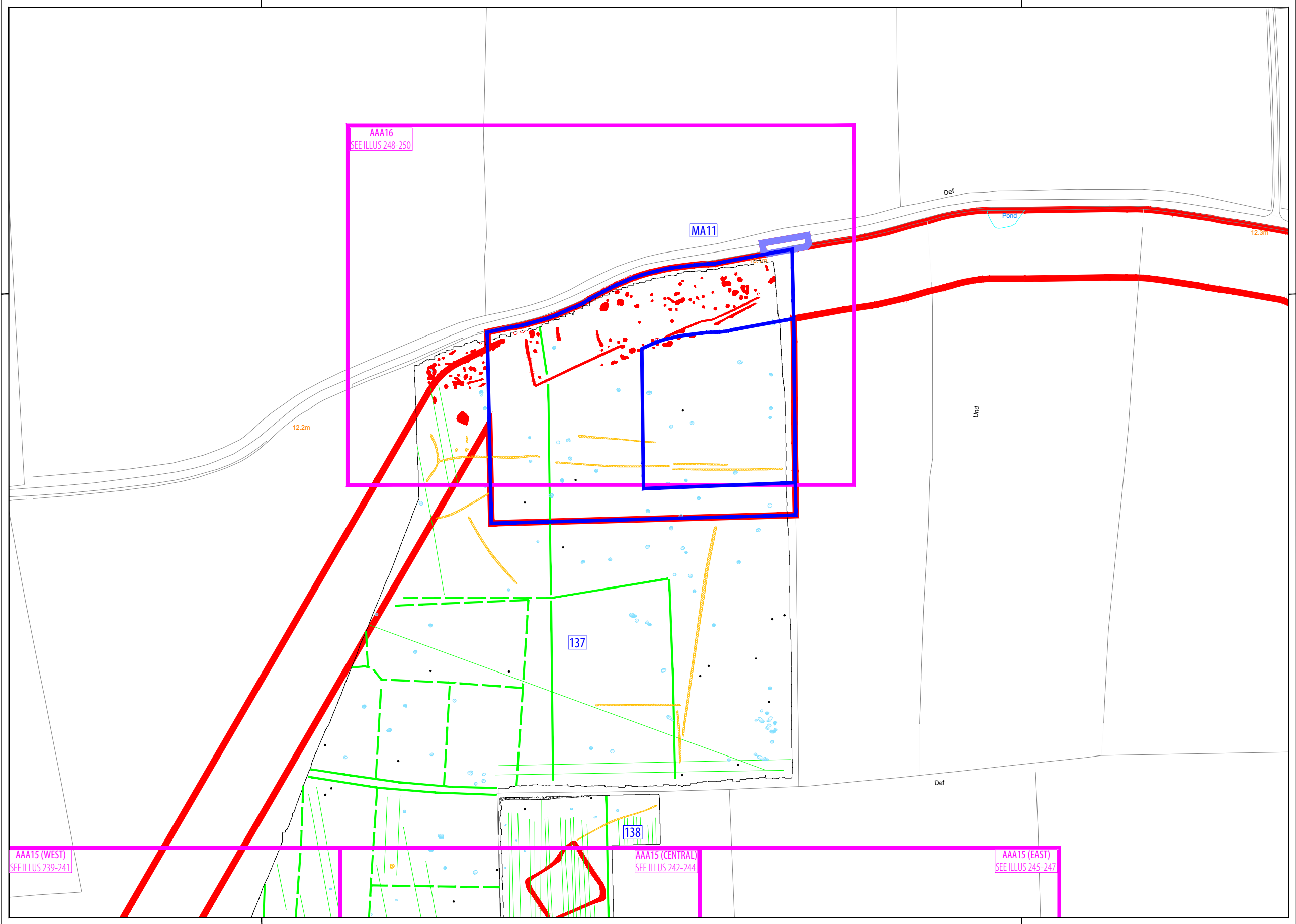
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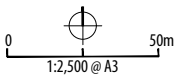
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ILLUS 171 XY trace plot of minimally processed of magnetometer data; PAGSA 137-138



—	norfolk vanguard red line boundary
—	mobilisation area
—	access route
TYPE OF ANOMALY	
●	dipolar isolated
●	magnetic disturbance
—	linear trend
—	linear
—	linear
—	magnetic enhancement
—	magnetic enhancement
—	magnetic enhancement
INTERPRETATION	
	ferrous material
	ferrous material
	agricultural
	former field boundary?
	former field boundary
	geology
	archaeology?
	archaeology



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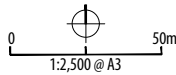
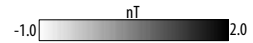
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 norfolk vanguard red line boundary



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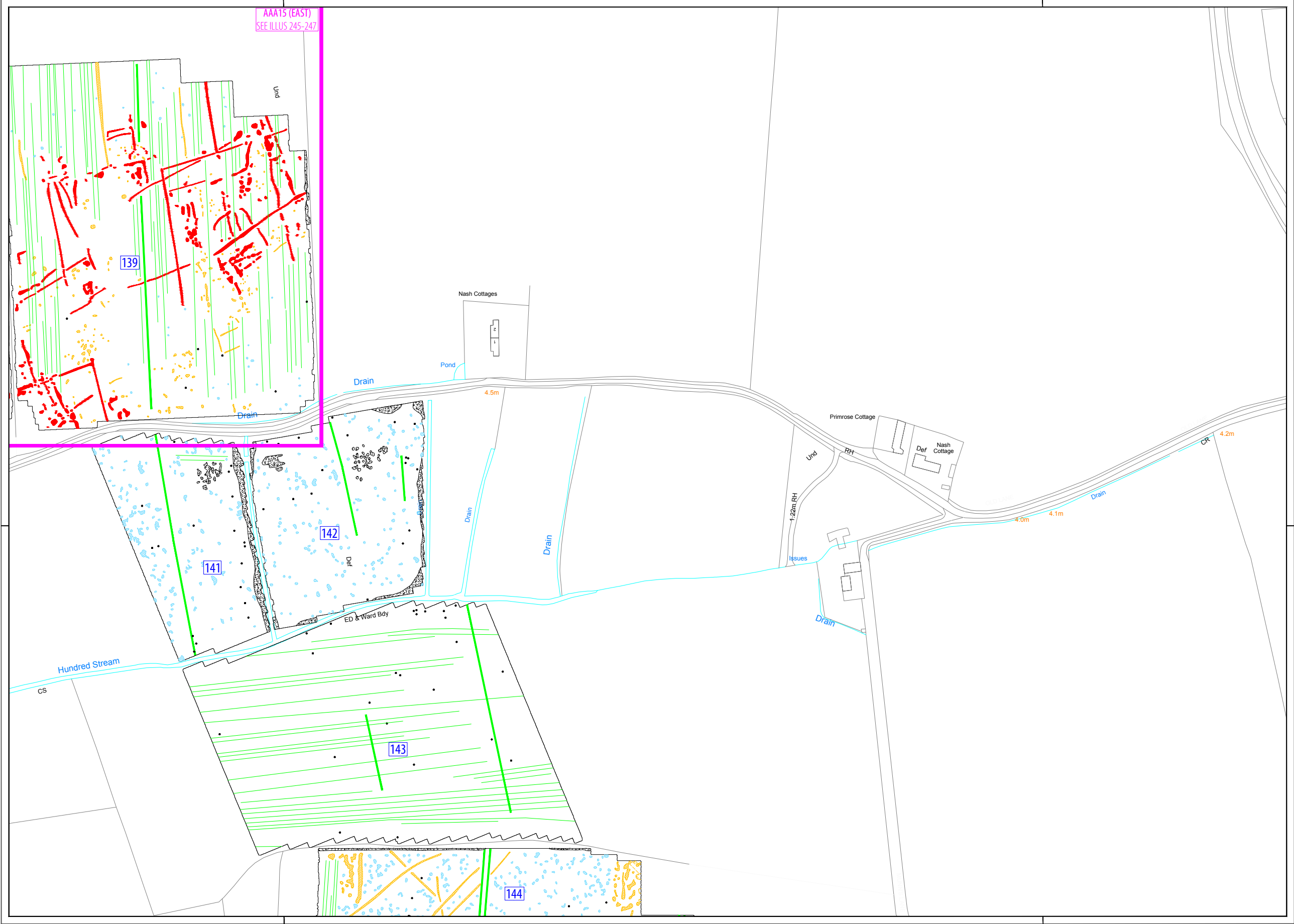
ILLUS 174 XY trace plot of minimally processed of magnetometer data; PAGSA 139-144

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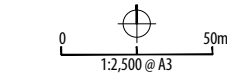
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TYPE OF ANOMALY		INTERPRETATION
●	dipolar isolated	ferrous material
●	magnetic disturbance	ferrous material
—	linear trend	agricultural
—	linear	former field boundary
⊞	magnetic enhancement	geology
⊞	magnetic enhancement	archaeology?
●	magnetic enhancement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

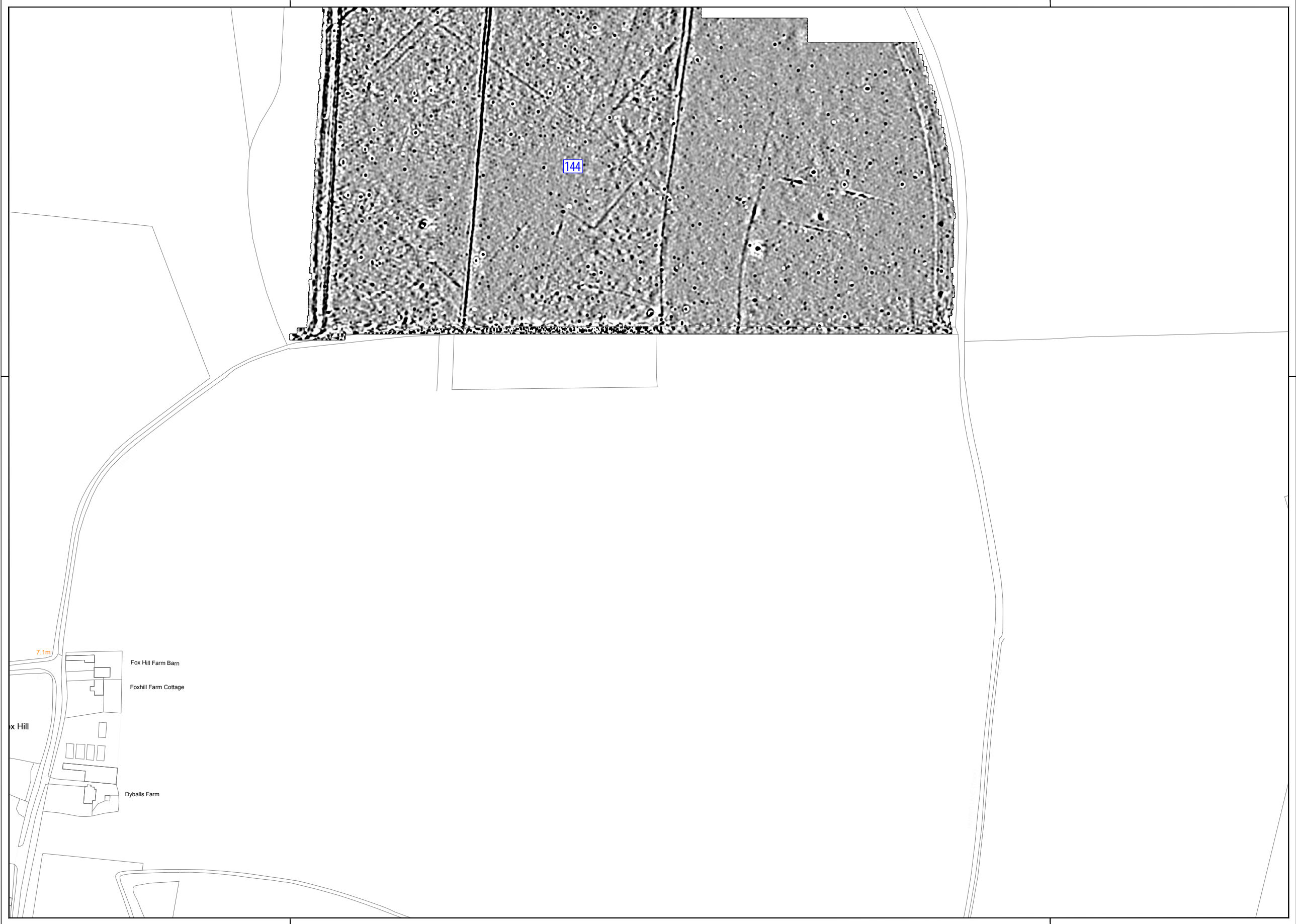


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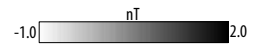
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norfolk vanguard red line boundary

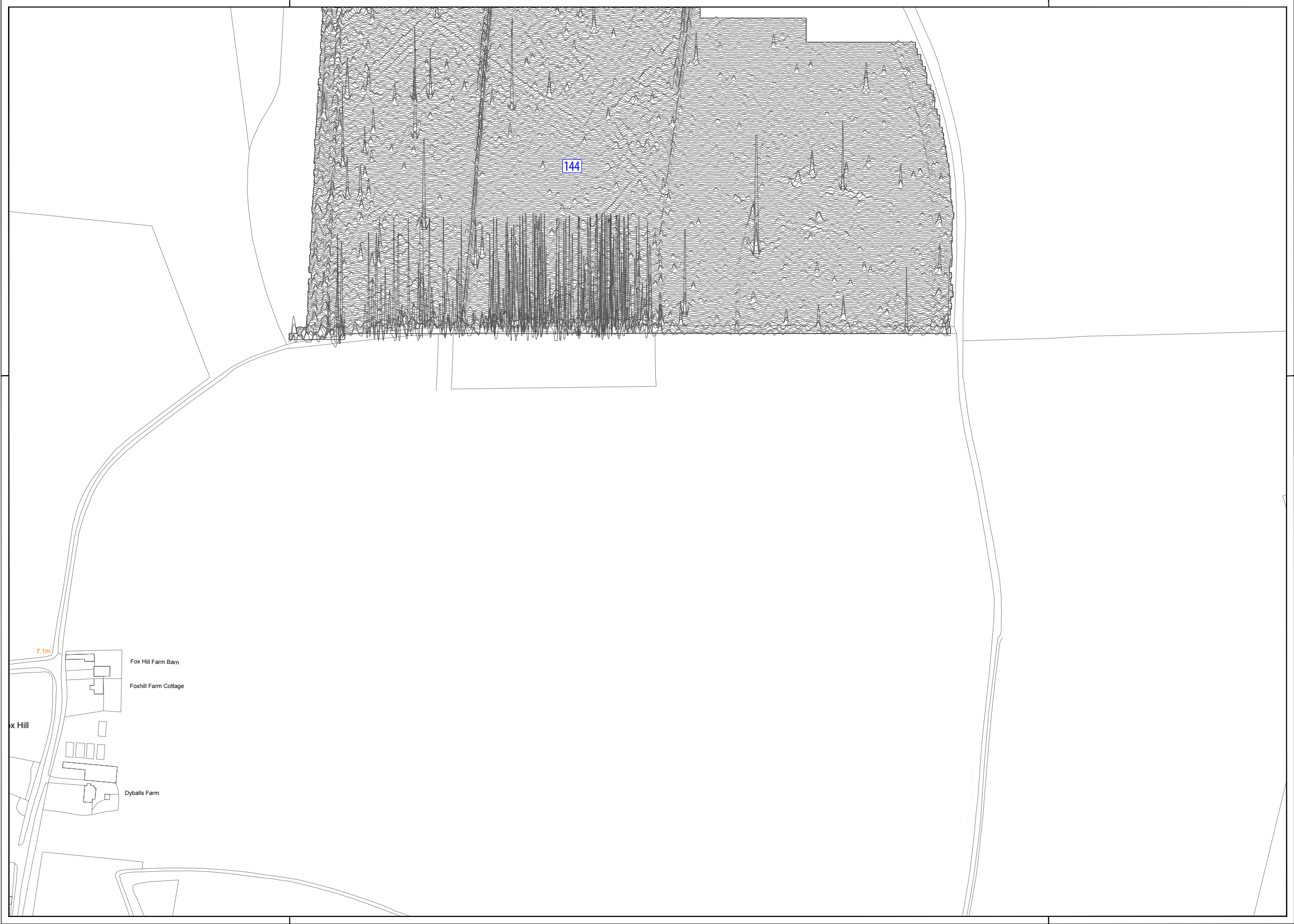


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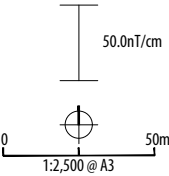
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norfolk vanguard red line boundary
access route

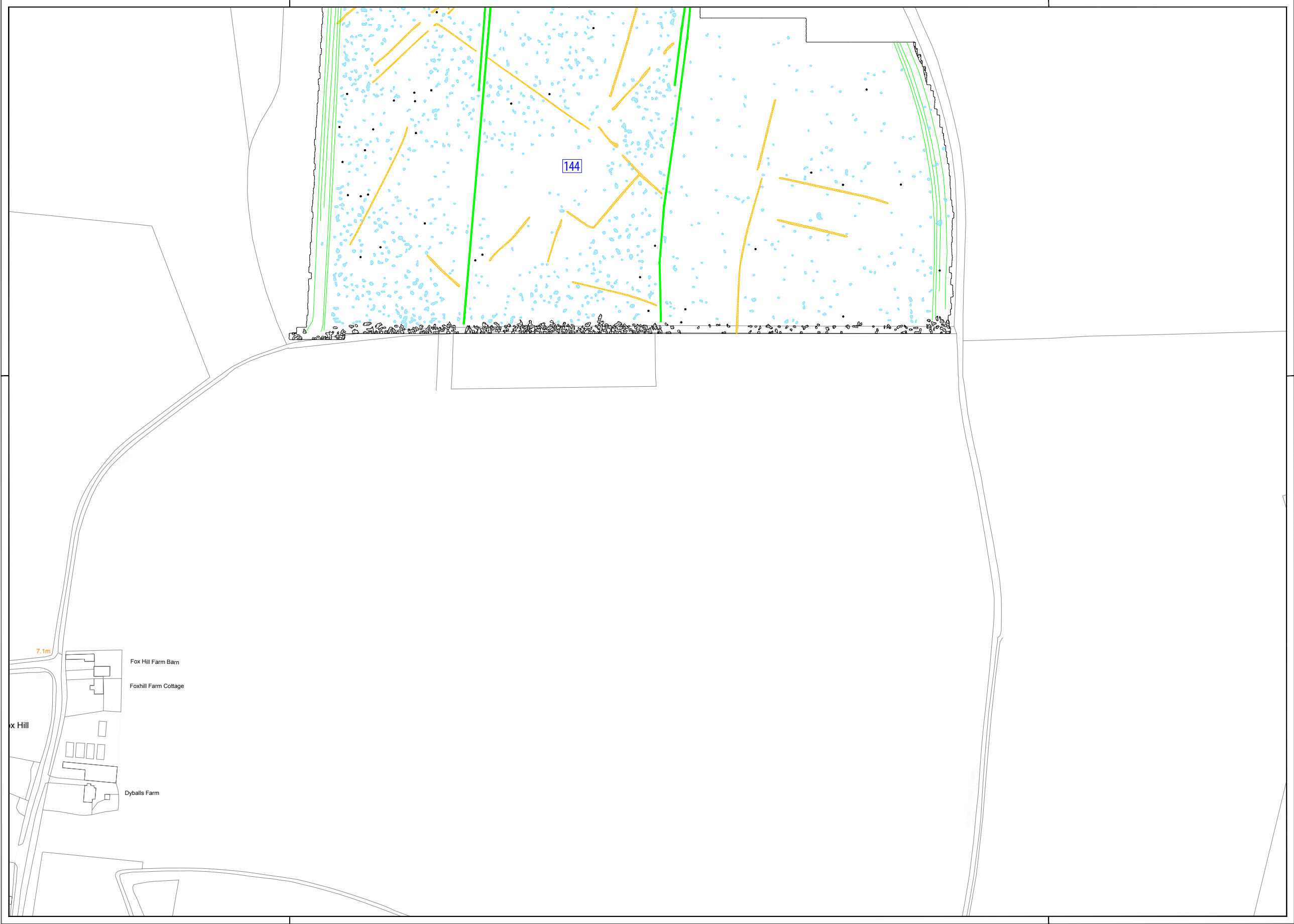


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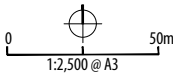
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norfolk vanguard red line boundary

TYPE OF ANOMALY	INTERPRETATION
dipolar isolated	ferrous material
magnetic disturbance	ferrous material
linear trend	agricultural
linear	former field boundary
linear trend	geology
magnetic enhancement	geology
magnetic enhancement	archaeology?

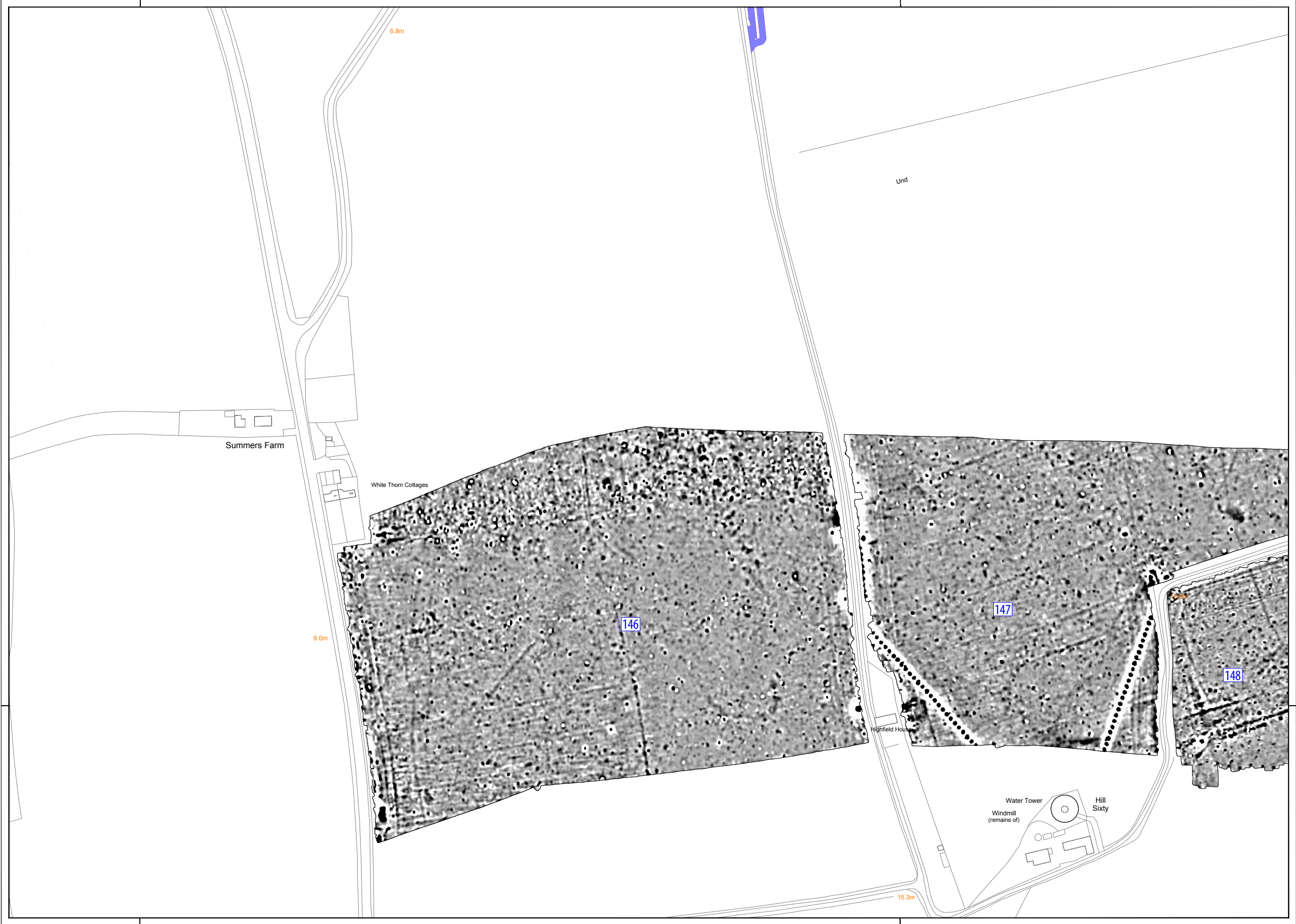


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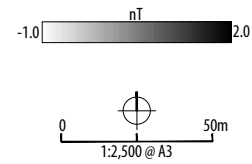
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 norfolk vanguard red line boundary
 access route

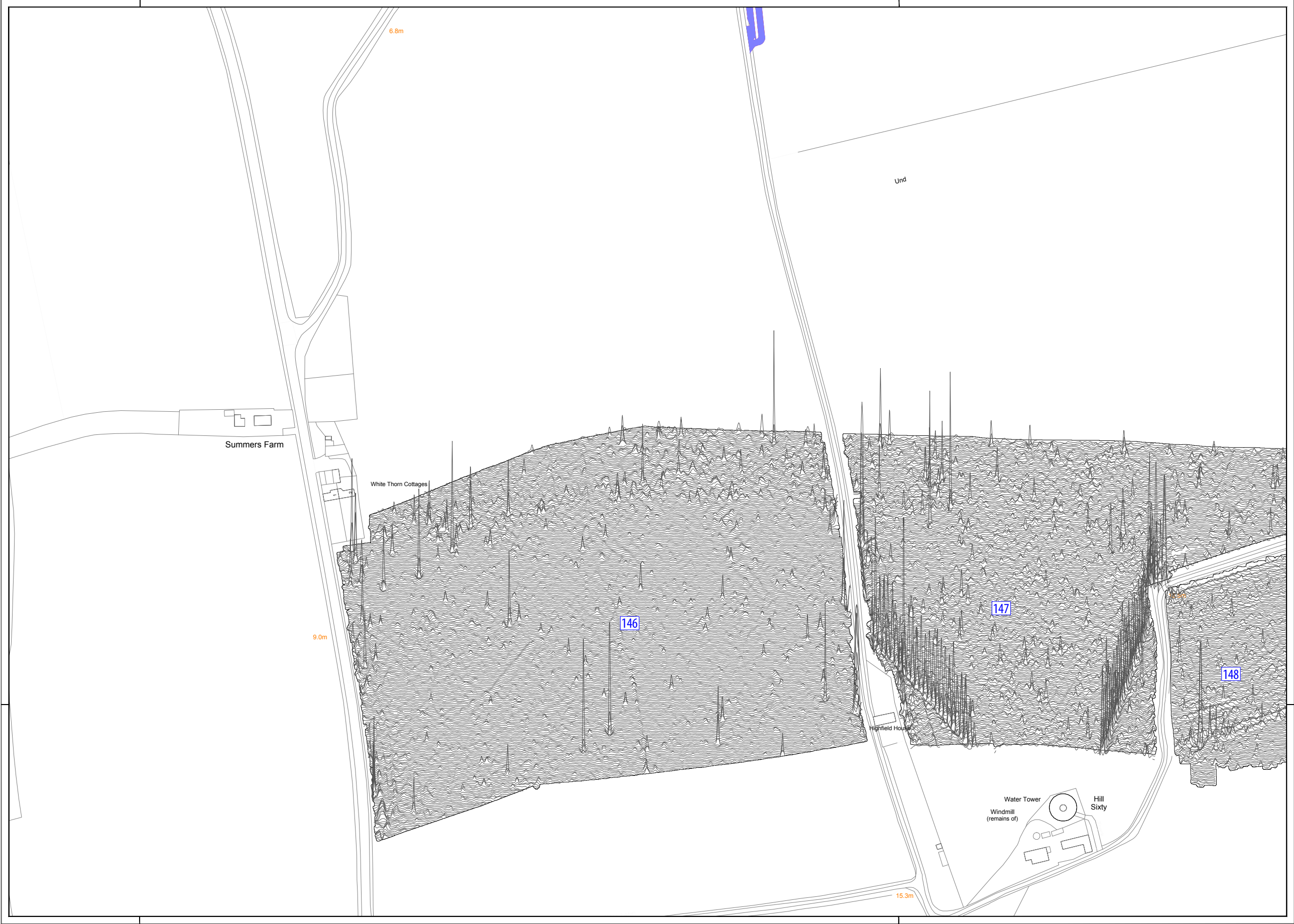


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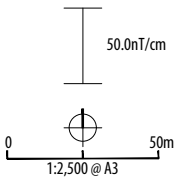
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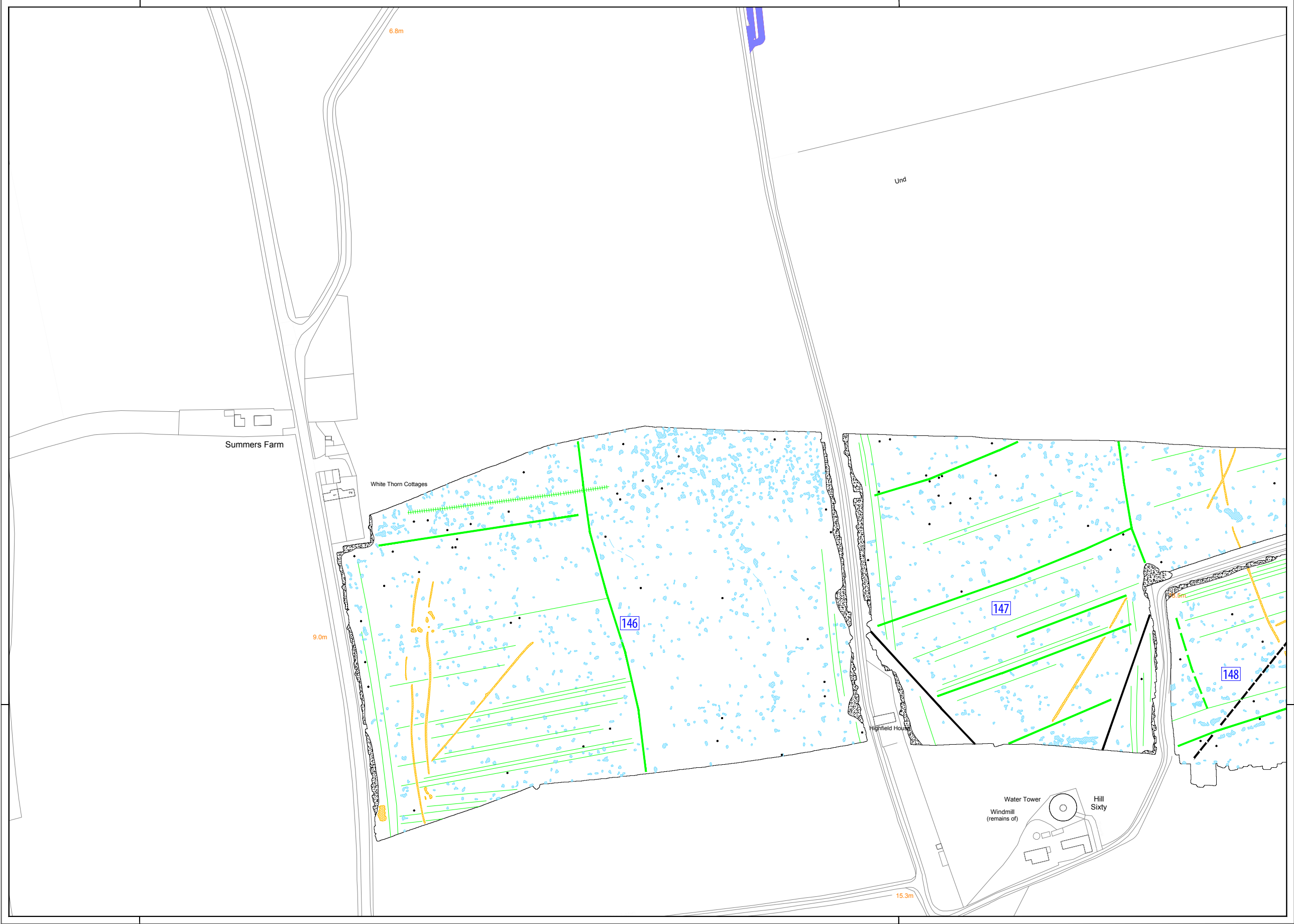


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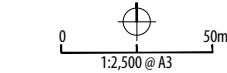
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TYPE OF ANOMALY		INTERPRETATION
	norfolk vanguard red line boundary	
	access route	
	dipolar isolated	ferrous material
	magnetic disturbance	ferrous material
	dipolar linear	service pipe
	linear trend	service pipe
	linear trend	drain
	linear trend	agricultural
	linear	former field boundary?
	linear	former field boundary
	linear trend	geology
	magnetic enhancement	geology
	magnetic enhancement	archaeology?



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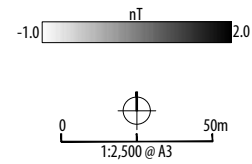
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norfolk vanguard red line boundary
access route

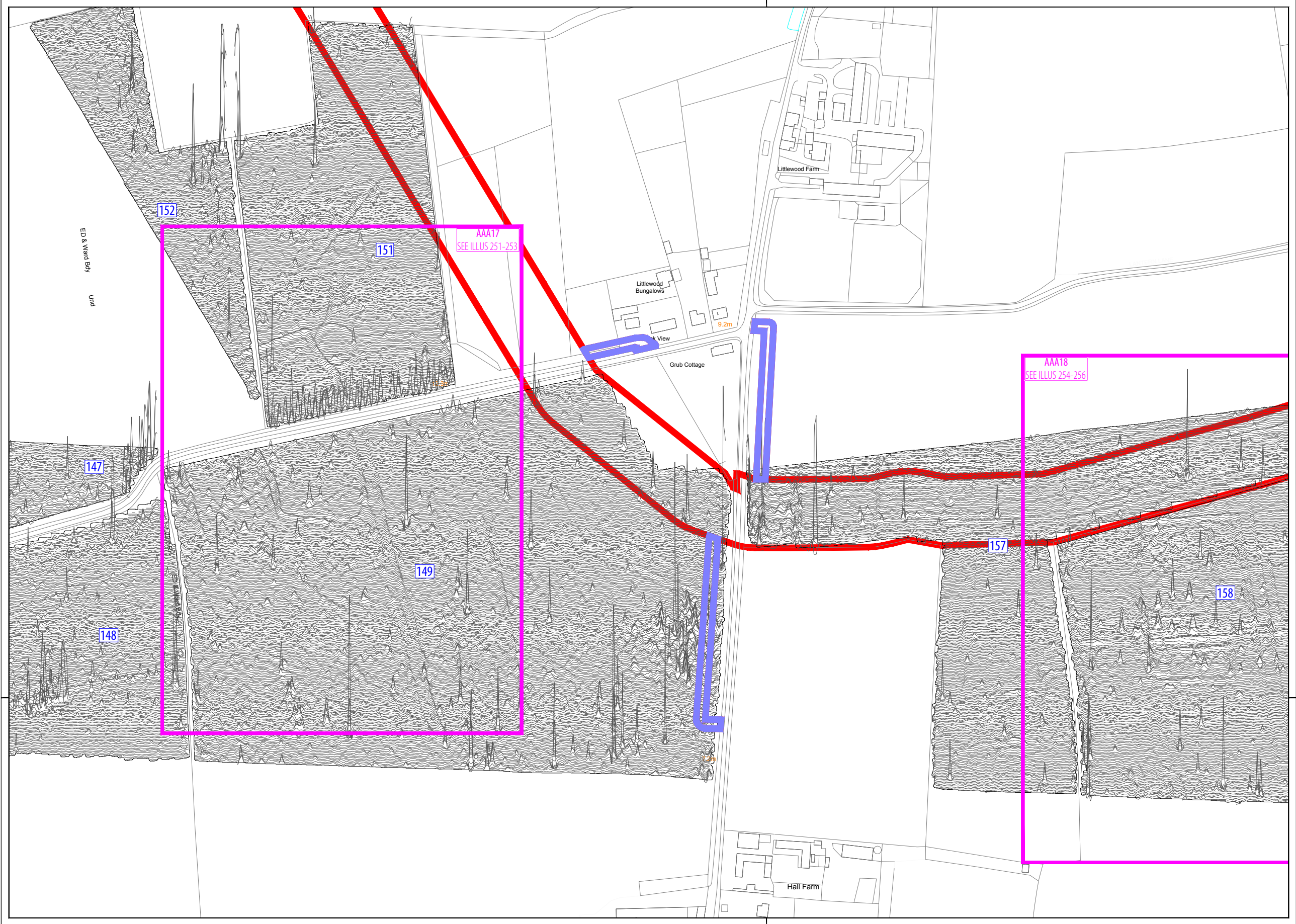


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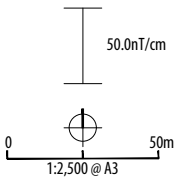
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access route



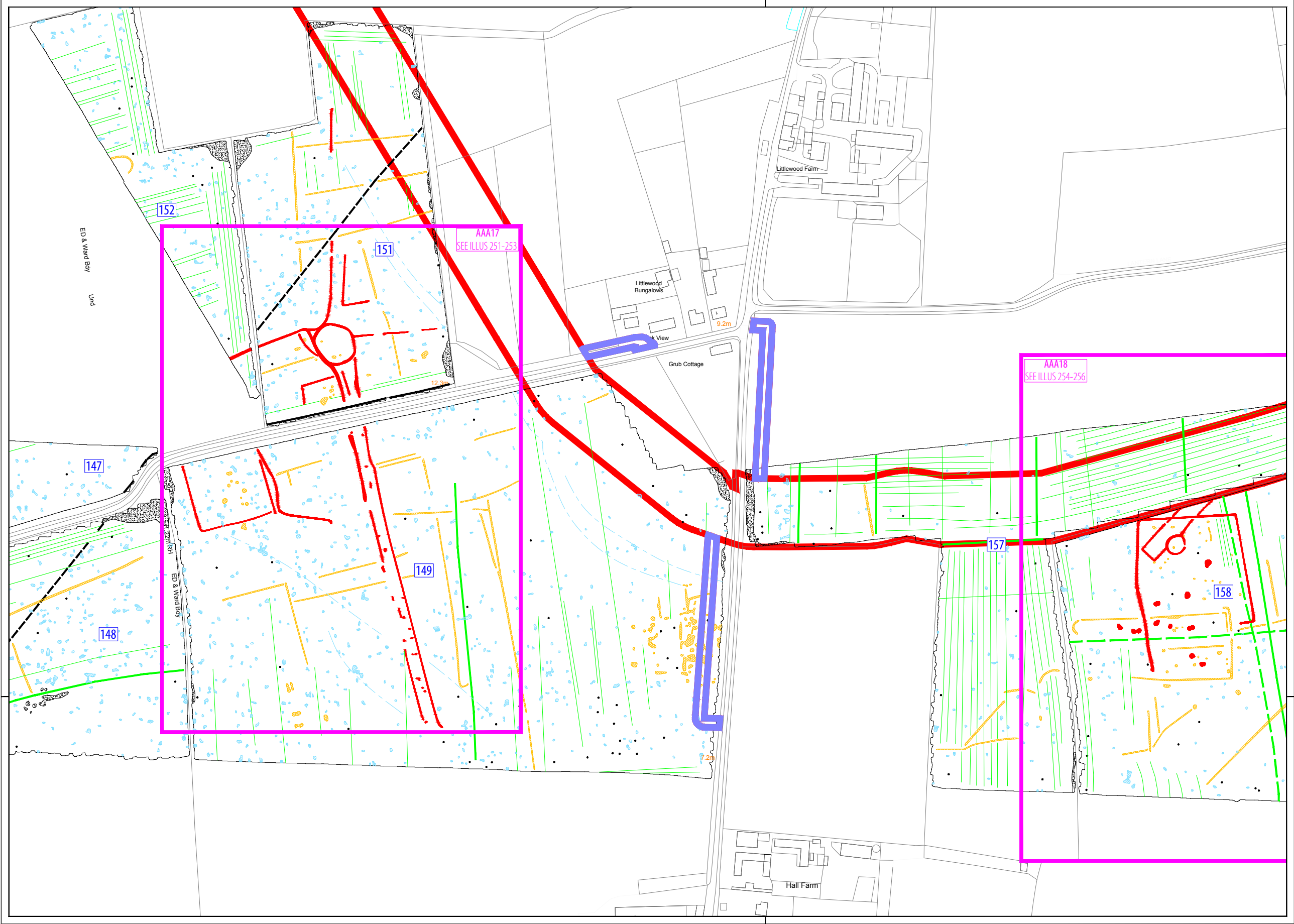
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ILLUS 183 XY trace plot of minimally processed of magnetometer data; PAGSA 148-151 & 156-158



TYPE OF ANOMALY		INTERPRETATION
	norfolk vanguard red line boundary	
	access route	
	dipolar isolated	ferrous material
	magnetic disturbance	ferrous material
	dipolar linear	service pipe
	linear trend	service pipe
	linear trend	agricultural
	linear	former field boundary?
	linear	former field boundary
	linear trend	geology
	magnetic enhancement	geology
	magnetic enhancement	archaeology?
	magnetic enhancement	archaeology

0 50m
1:2,500 @ A3

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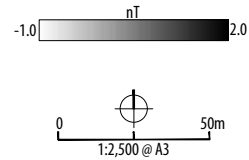
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ILLUS 184 Interpretation of magnetometer data; PAGSA 148-151 & 156-158



 norfolk vanguard red line boundary



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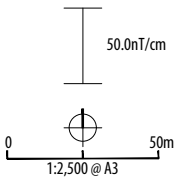
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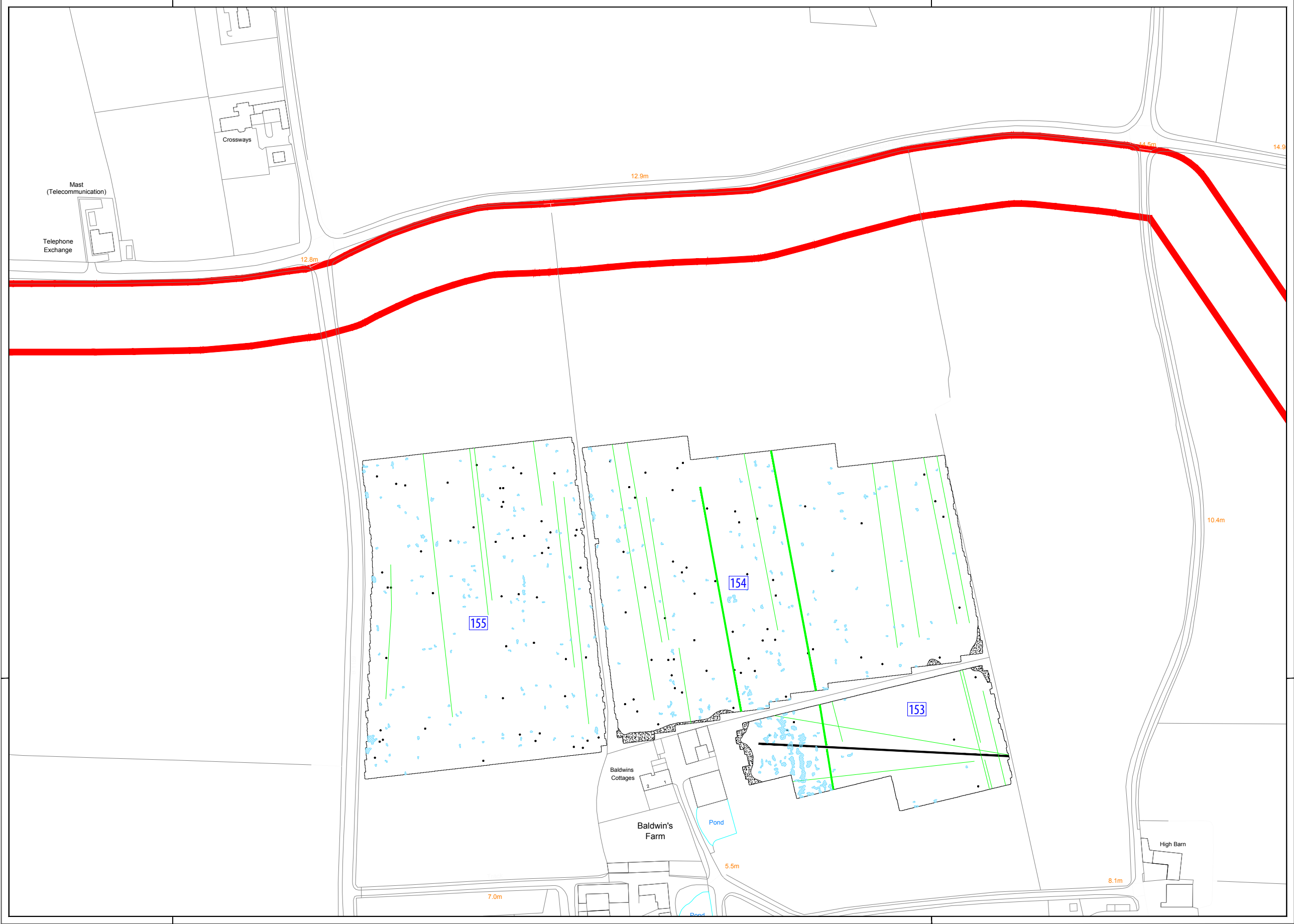


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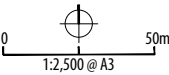
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TYPE OF ANOMALY		INTERPRETATION
●	dipolar isolated	ferrous material
●	magnetic disturbance	ferrous material
—	dipolar linear	service pipe
—	linear trend	agricultural
—	linear	former field boundary
—	linear trend	geology
●	magnetic enhancement	geology

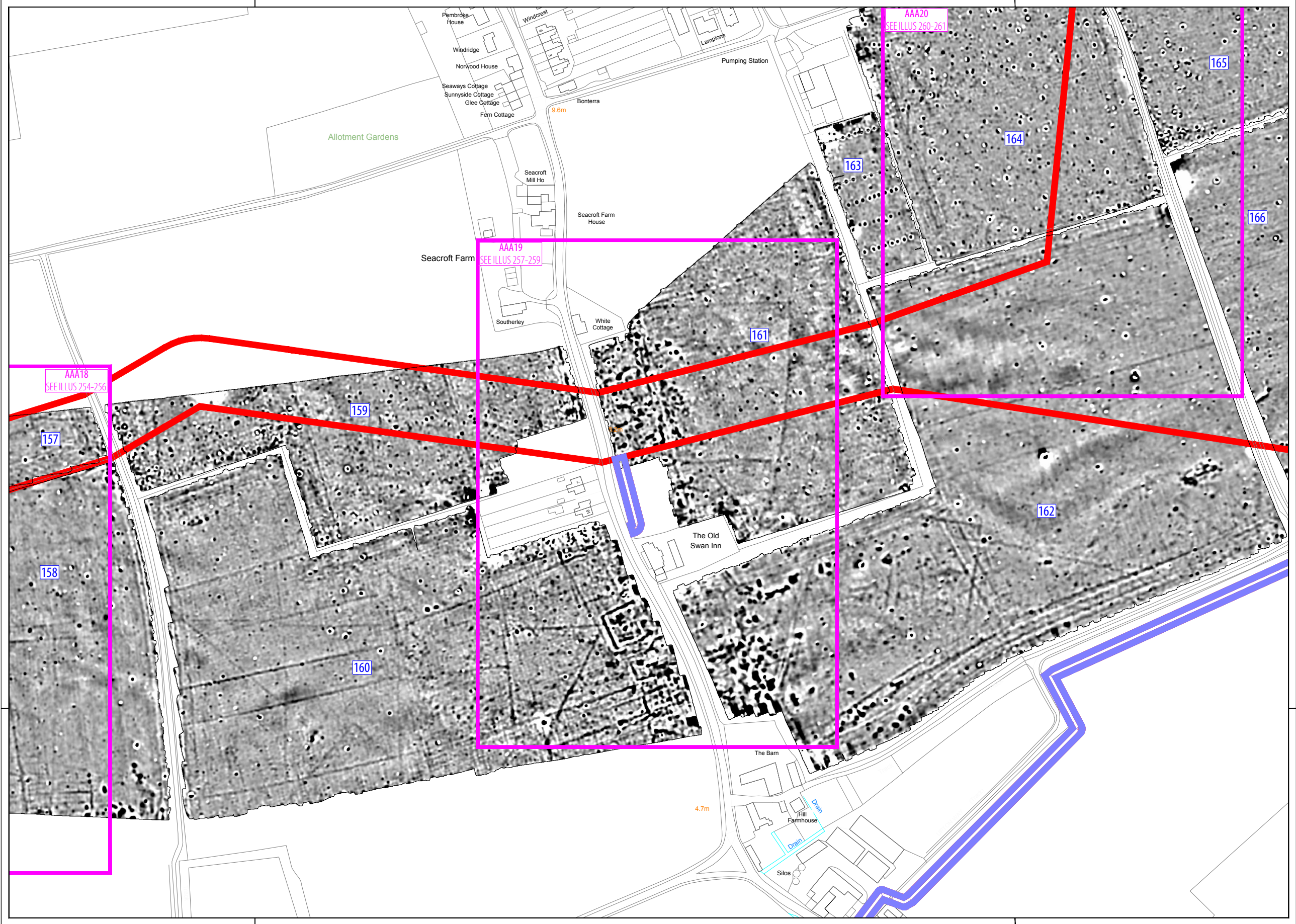


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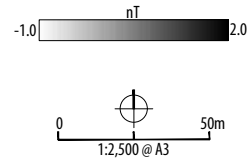
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access route

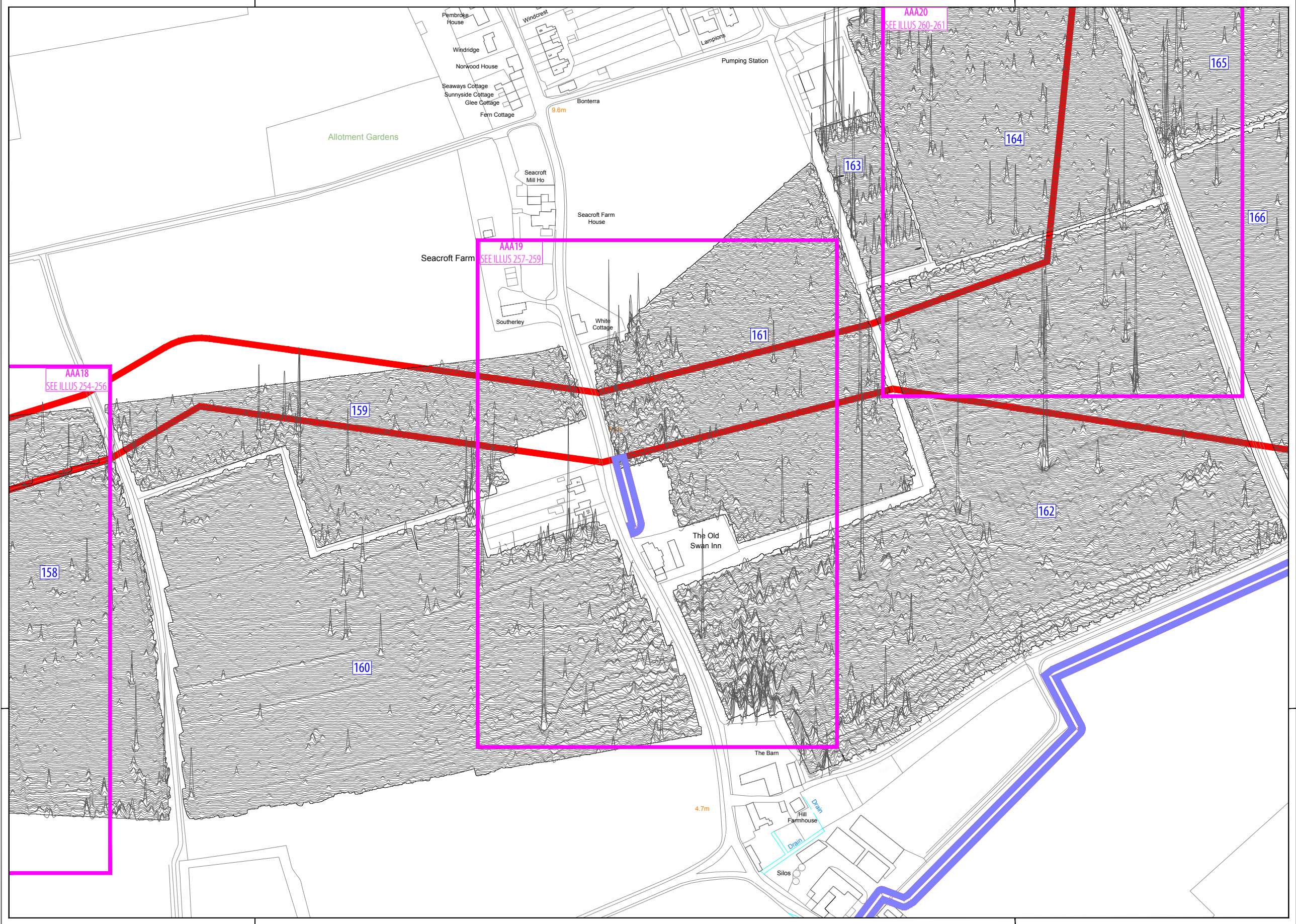


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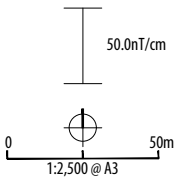
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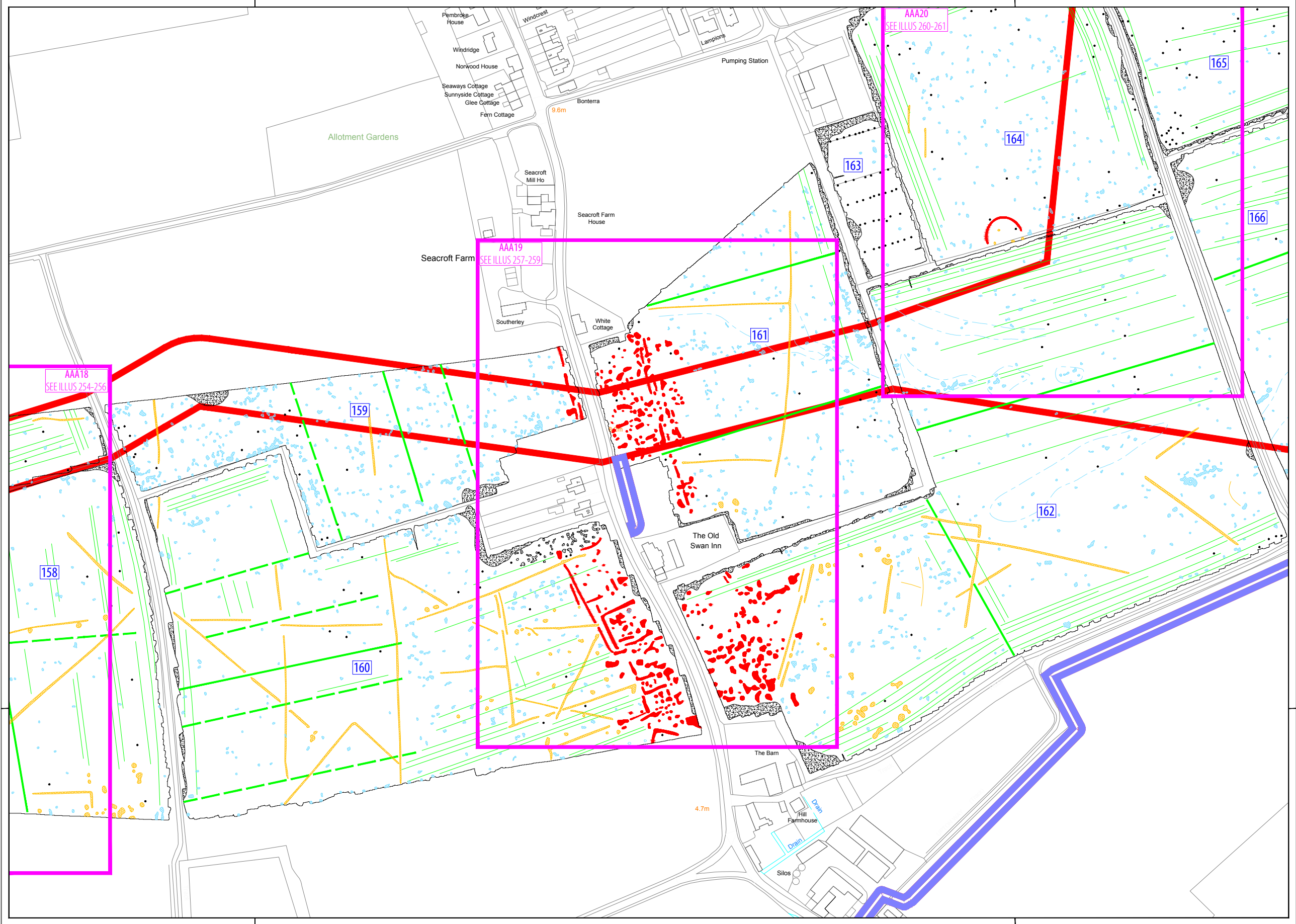
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ILLUS 189 XY trace plot of minimally processed of magnetometer data; PAGSA 158-166



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

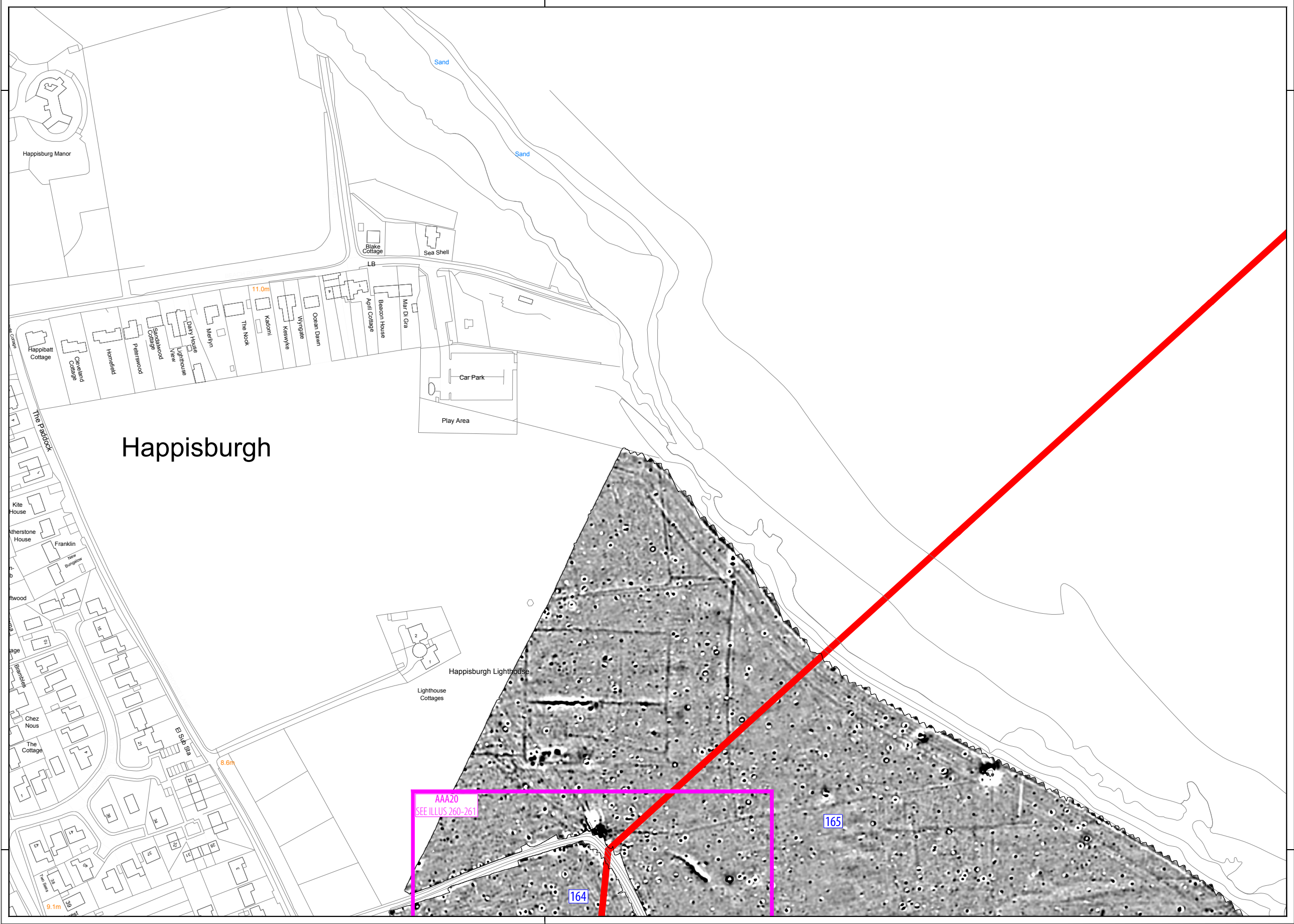
0 50m
1:2,500 @ A3

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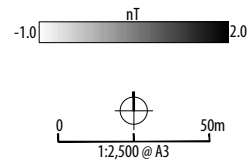
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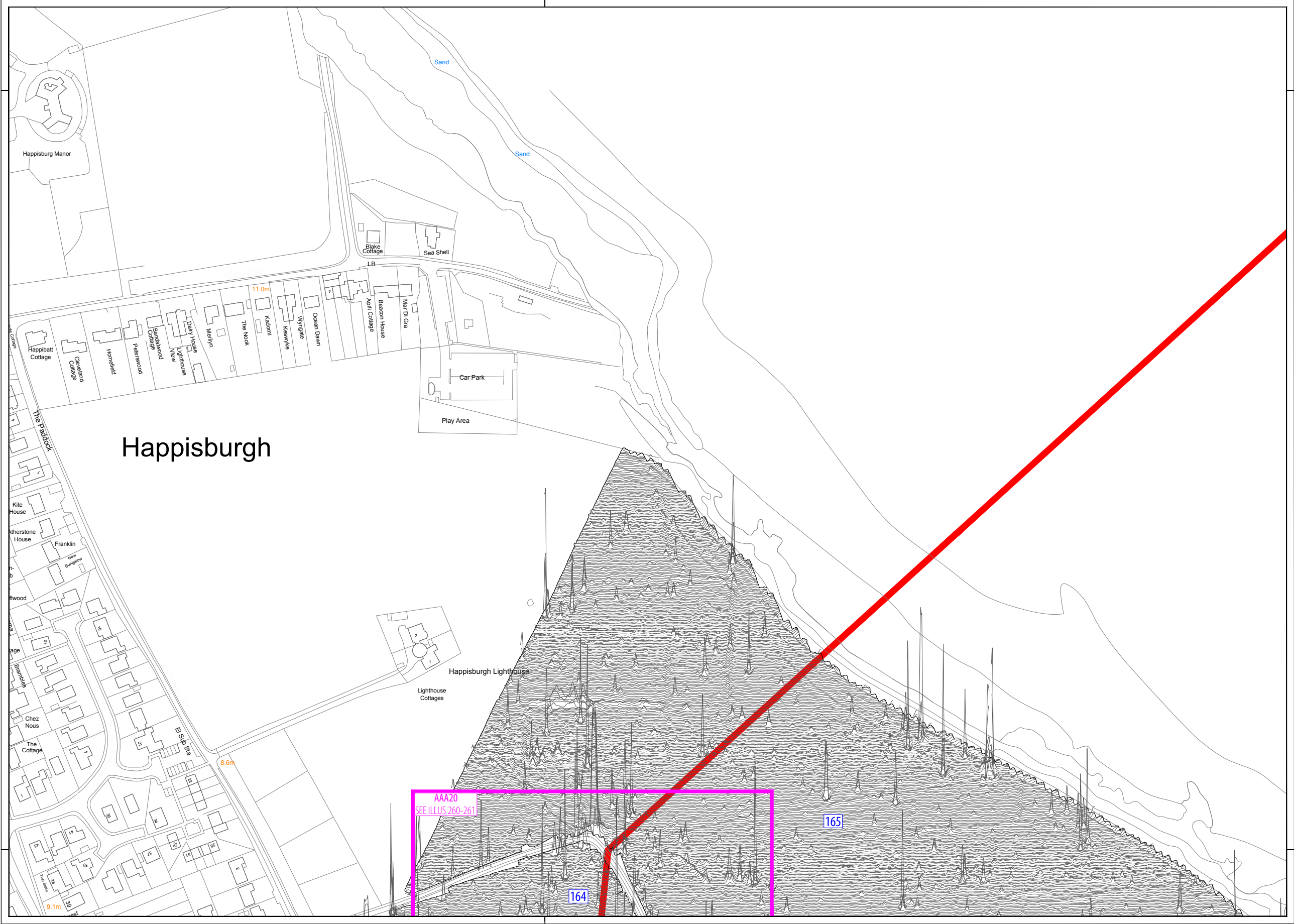


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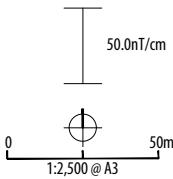
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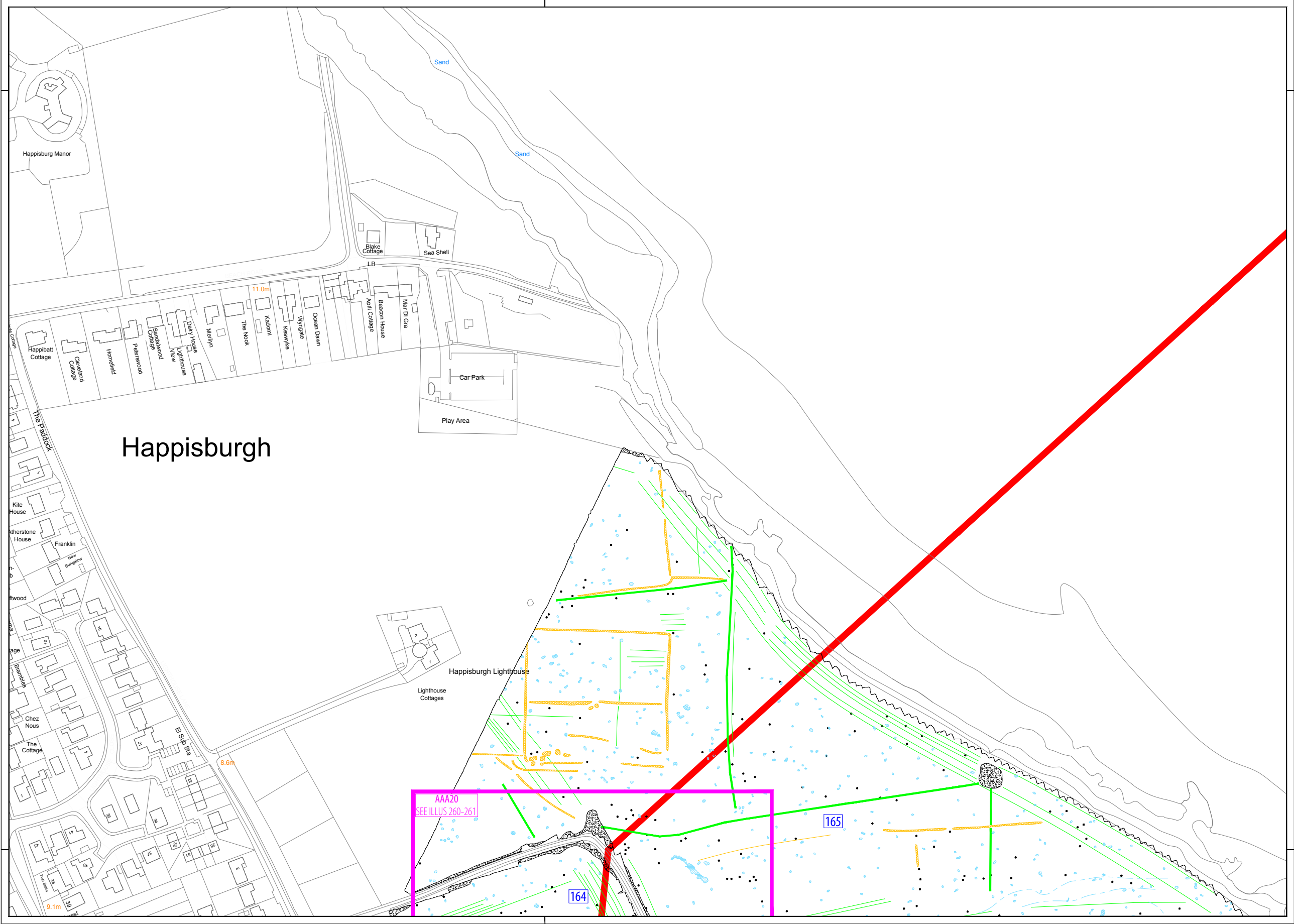
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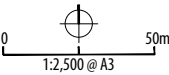
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ILLUS 192 XY trace plot of minimally processed of magnetometer data; PAGSA 164-165



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



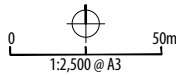
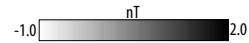
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 access route

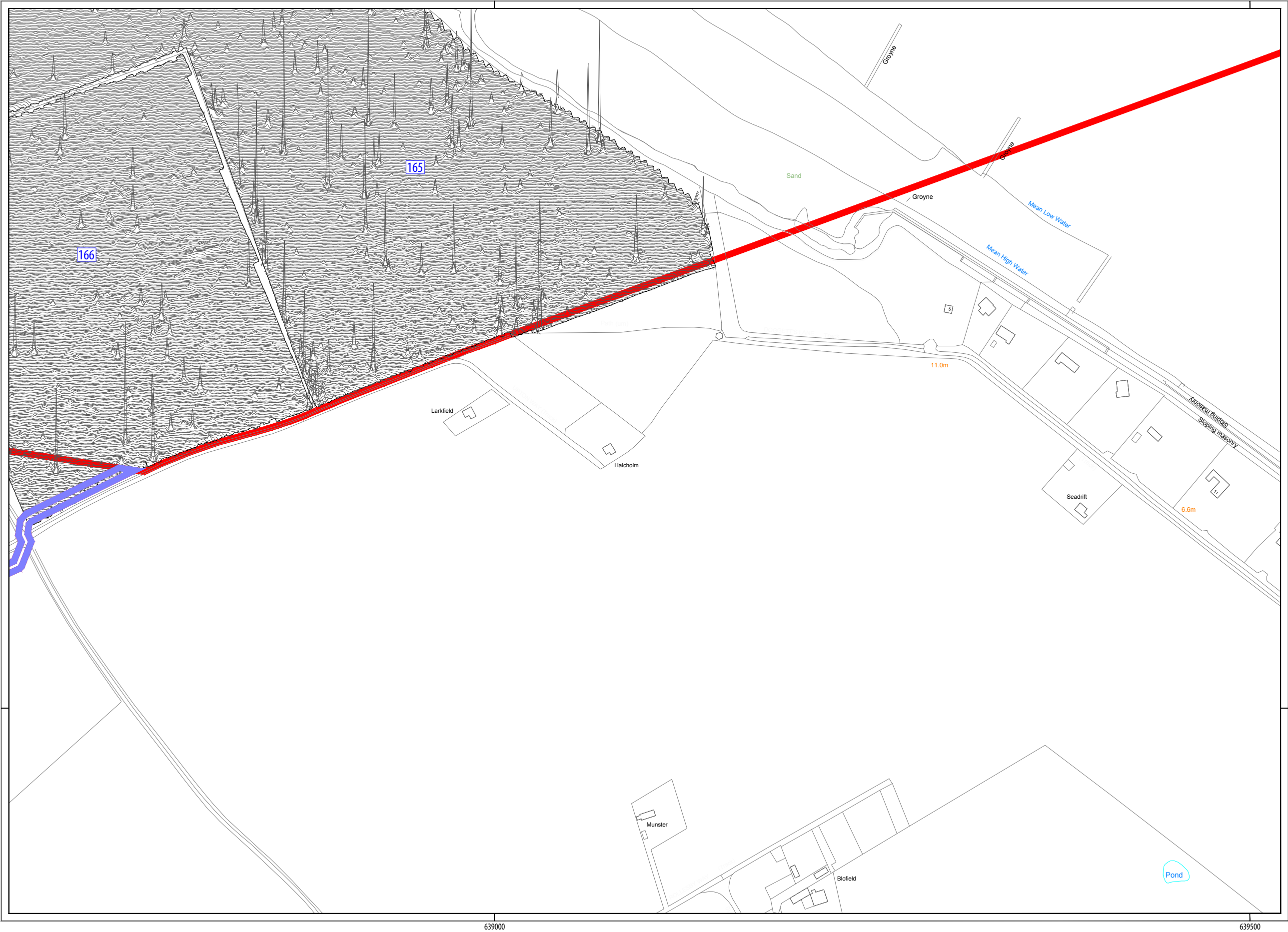


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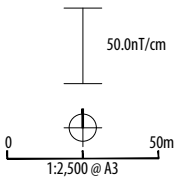
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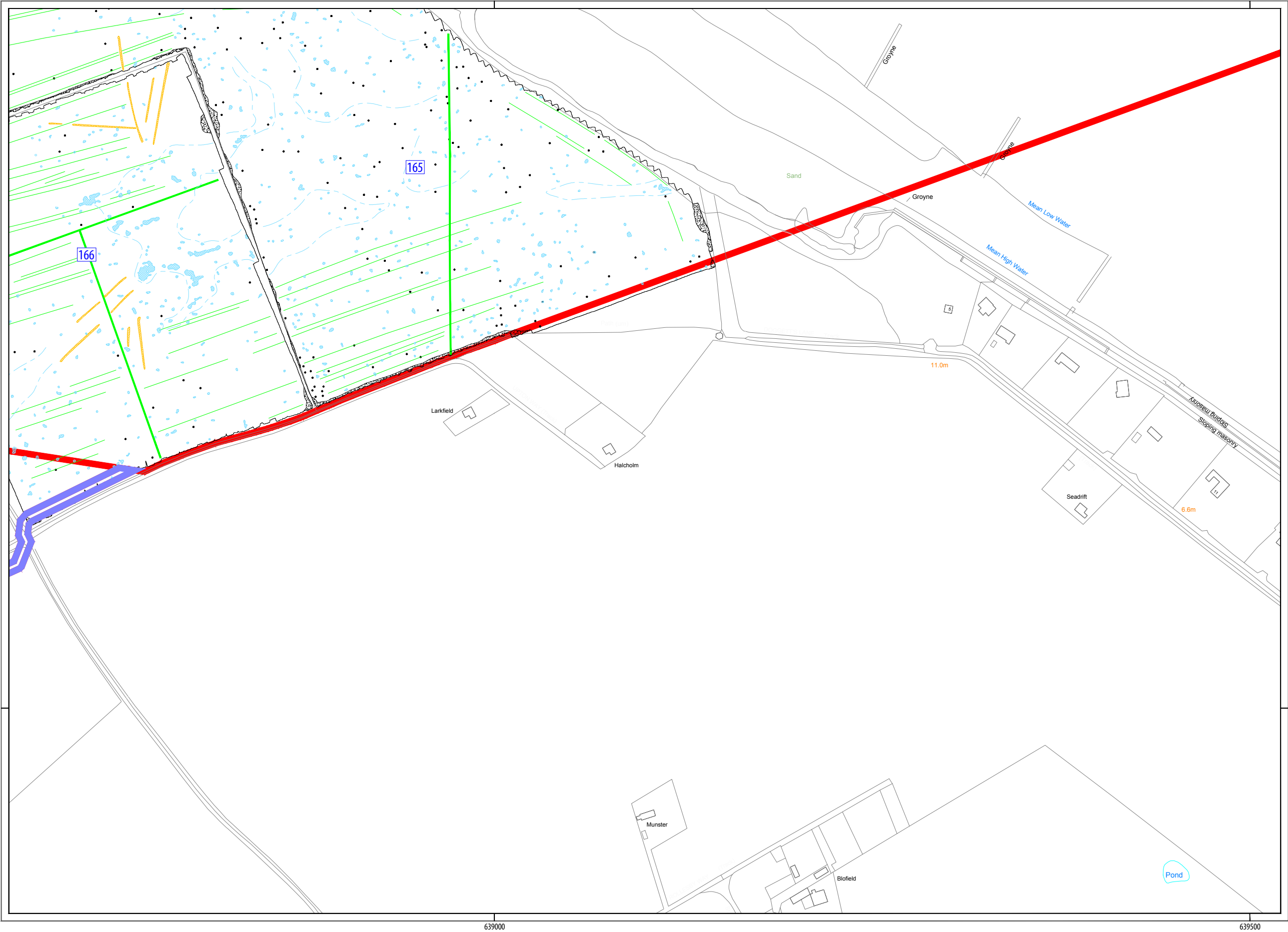


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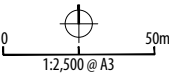
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TYPE OF ANOMALY		INTERPRETATION
	dipolar isolated	ferrous material
	magnetic disturbance	ferrous material
	linear trend	agricultural
	linear	former field boundary
	linear trend	geology
	magnetic enhancement	geology
	magnetic enhancement	archaeology?

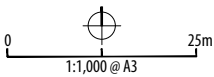
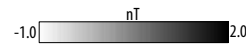
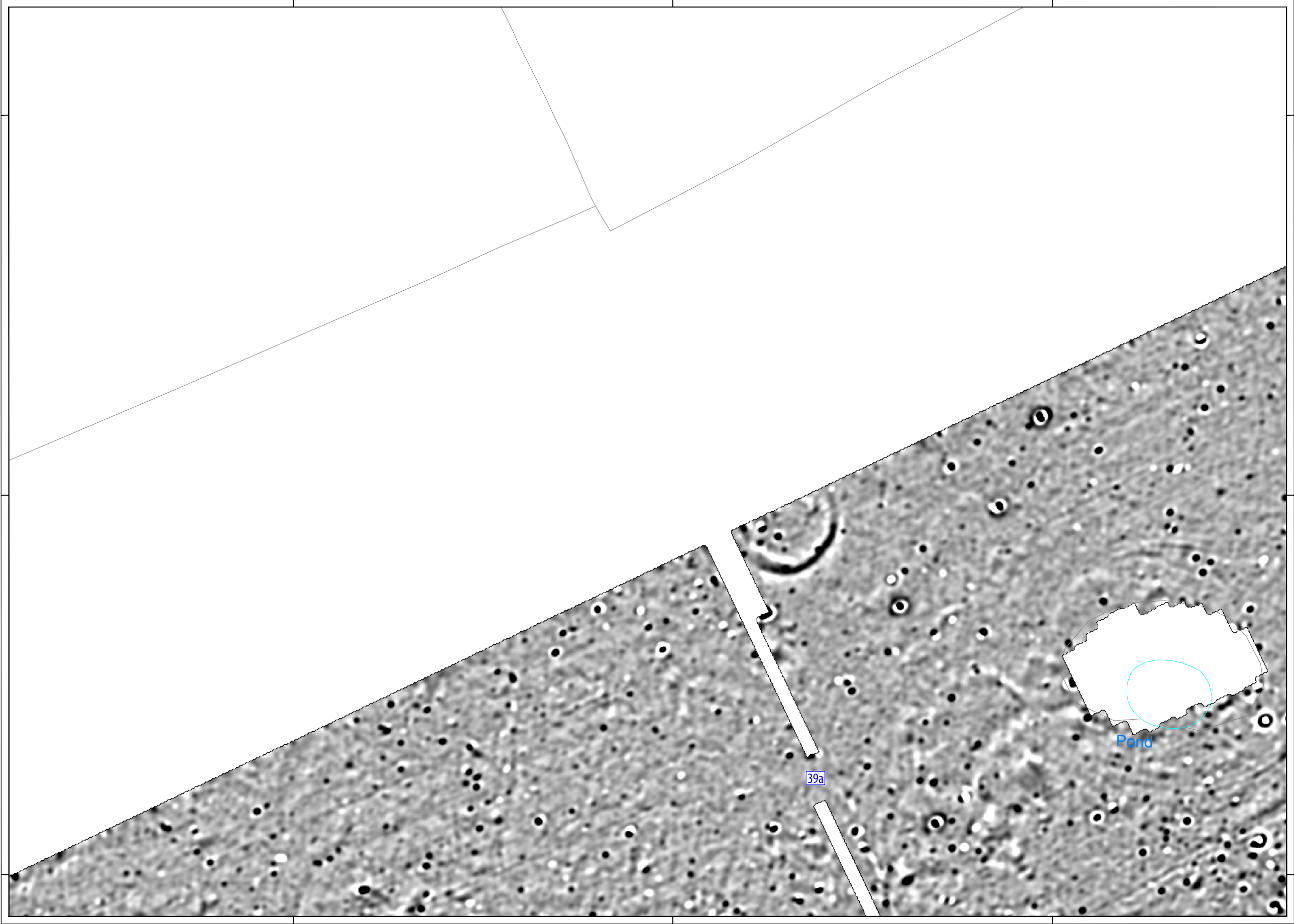


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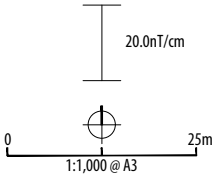
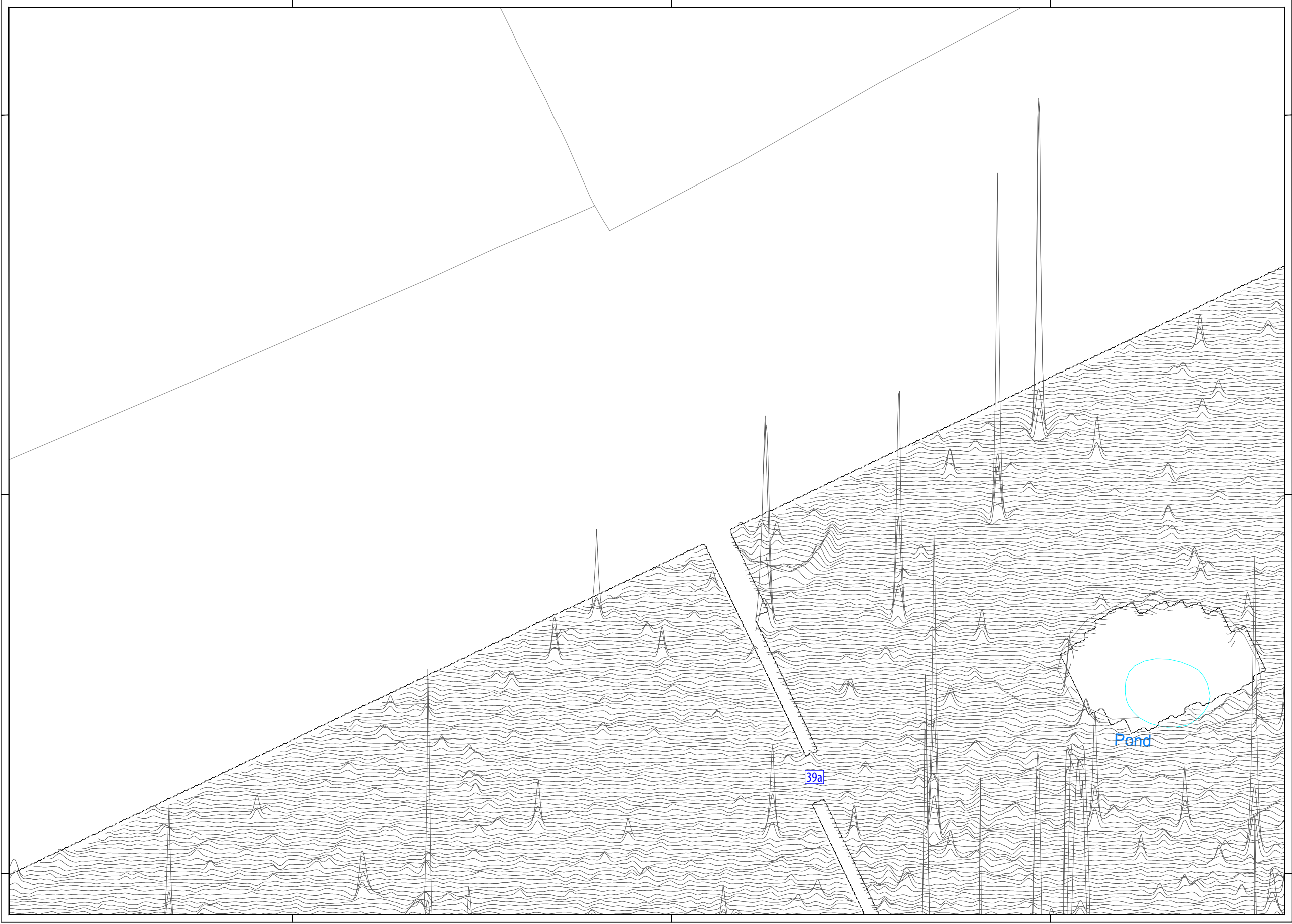


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