



**SCOTTISHPOWER
RENEWABLES**

East Anglia ONE North and East Anglia TWO Offshore Windfarms

Onshore Archaeology: Geophysical Survey Report

Part 3 of 9

Applicants: East Anglia ONE North Limited and East Anglia TWO Limited

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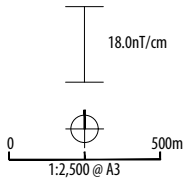
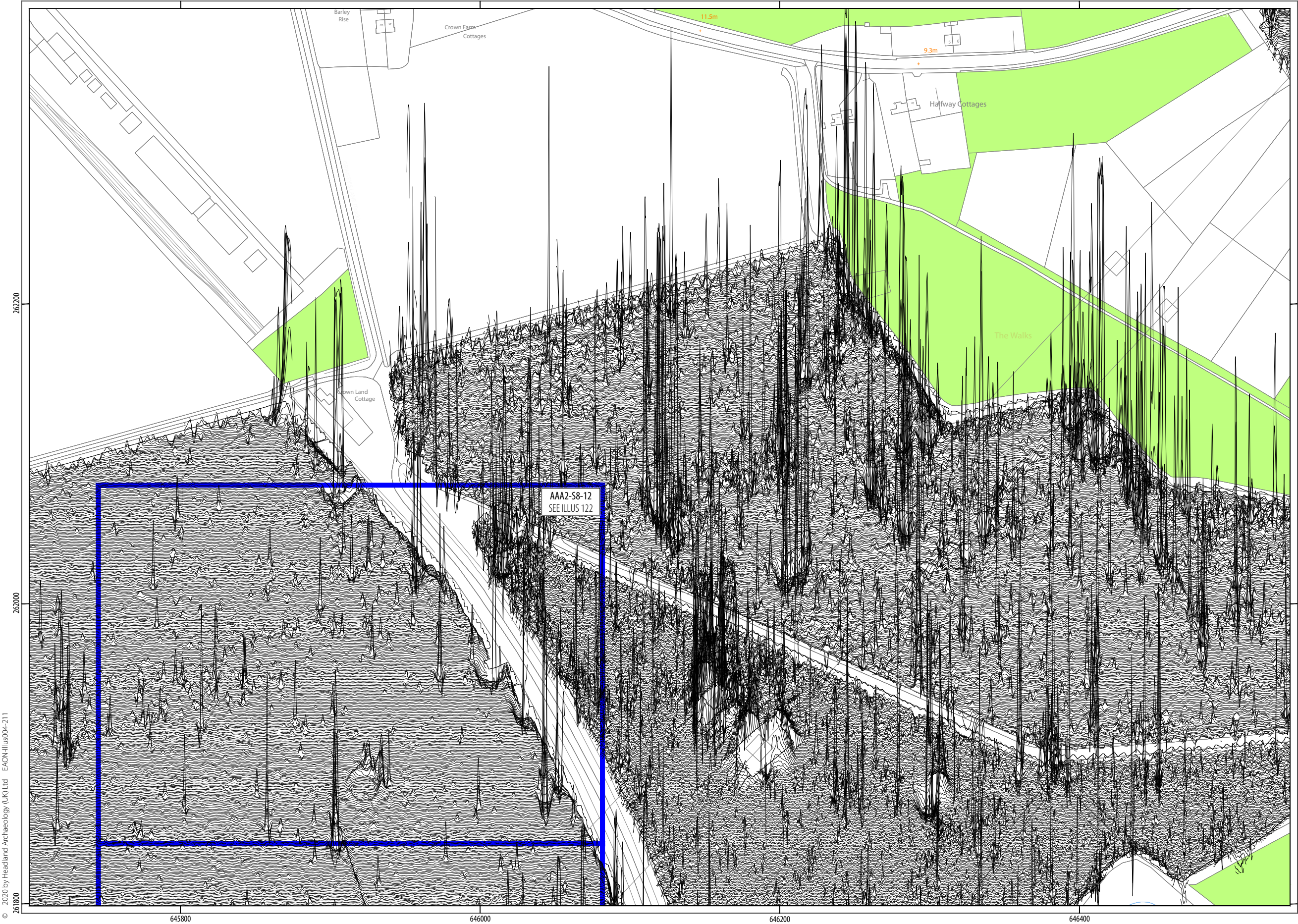
Revision: Version 01

Author: Headland Archaeology

Applicable to East Anglia ONE North and East Anglia TWO



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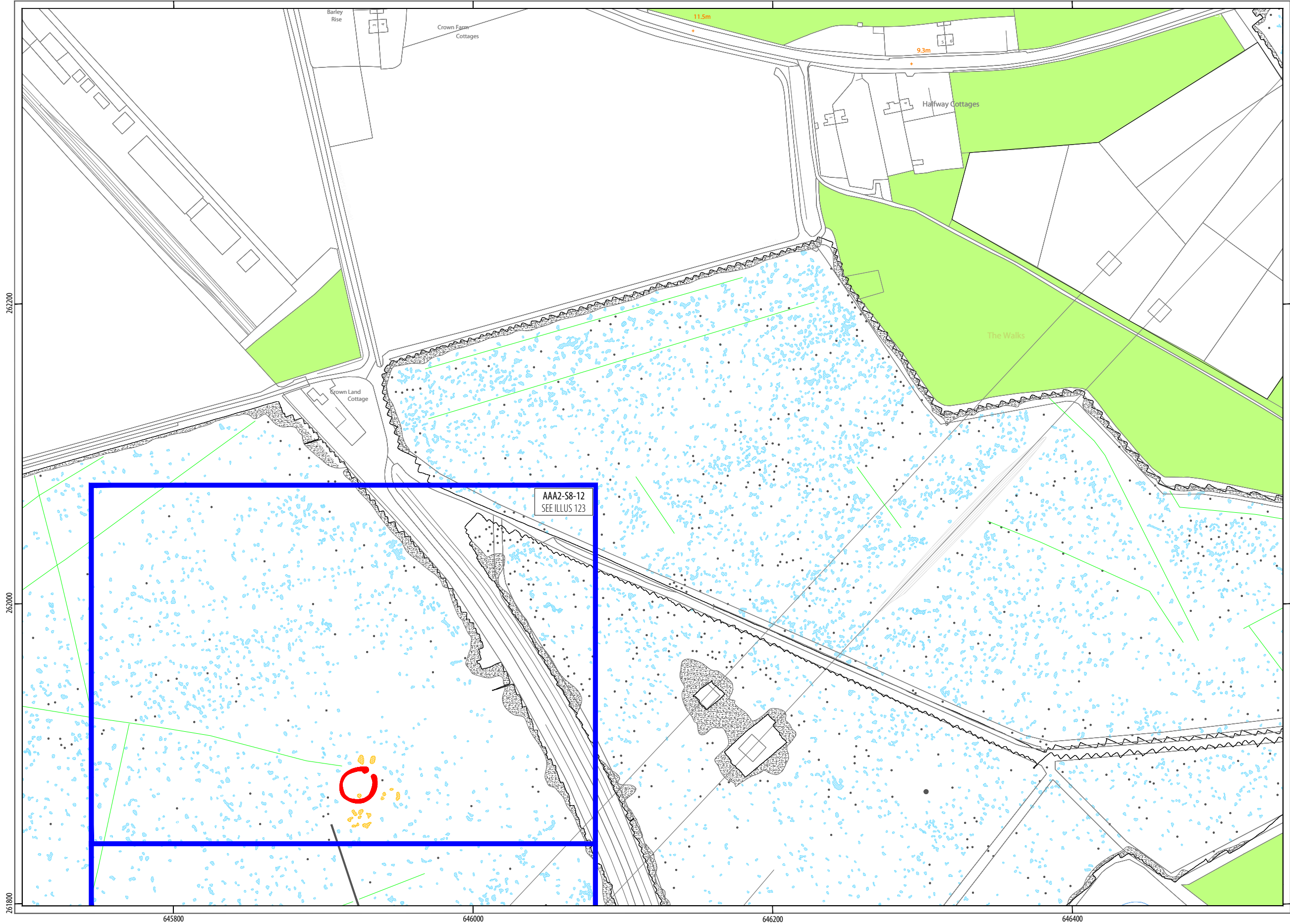
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TYPE OF ANOMALY	INTERPRETATION
● dipolar isolated	ferrous material
● magnetic disturbance	ferrous material
— dipolar linear	service pipe
▨ null value	overhead cables
— linear trend	agricultural
▨ magnetic enhancement	geology
▨ magnetic enhancement	archaeology?
● magnetic enhancement	archaeology

0 500m
1:2,500 @ A3

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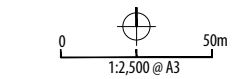
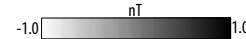
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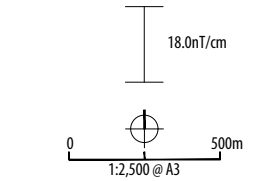


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ILLUS 34 Processed greyscale magnetometer data; Sector 9
Applicable to East Anglia ONE North and East Anglia TWO



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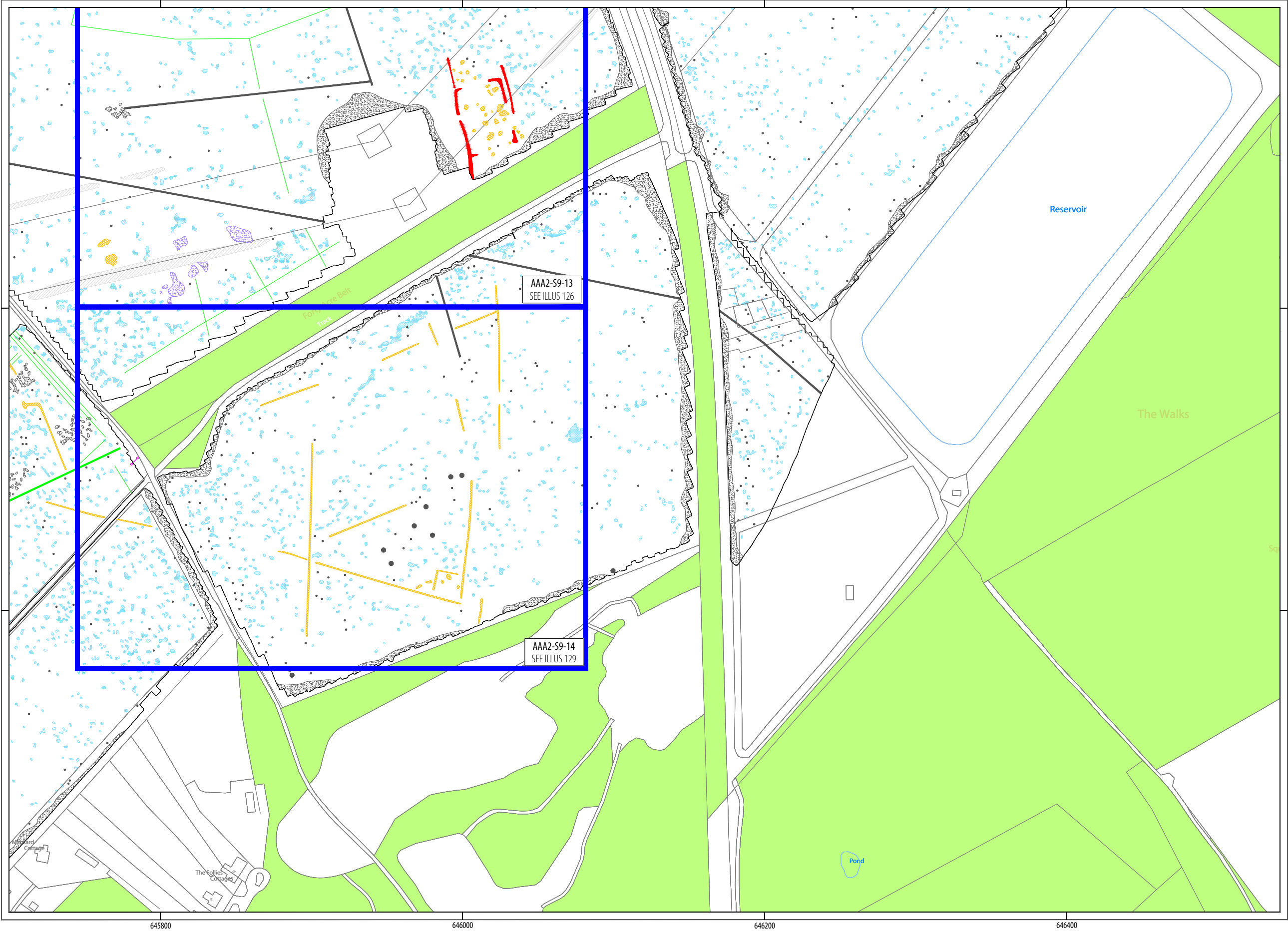


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TYPE OF ANOMALY	INTERPRETATION
● dipolar isolated	ferrous material
● magnetic disturbance	ferrous material
— dipolar linear	service pipe
○ null value	overhead cables
● magnetic disturbance	quarrying
— linear trend	agricultural
● magnetic enhancement	geology
● magnetic enhancement	archaeology?
● magnetic enhancement	archaeology

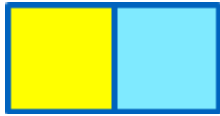
0 1:2,500 @ A3 500m

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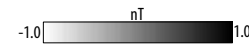
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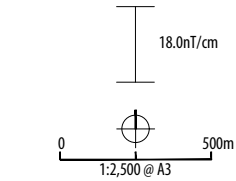
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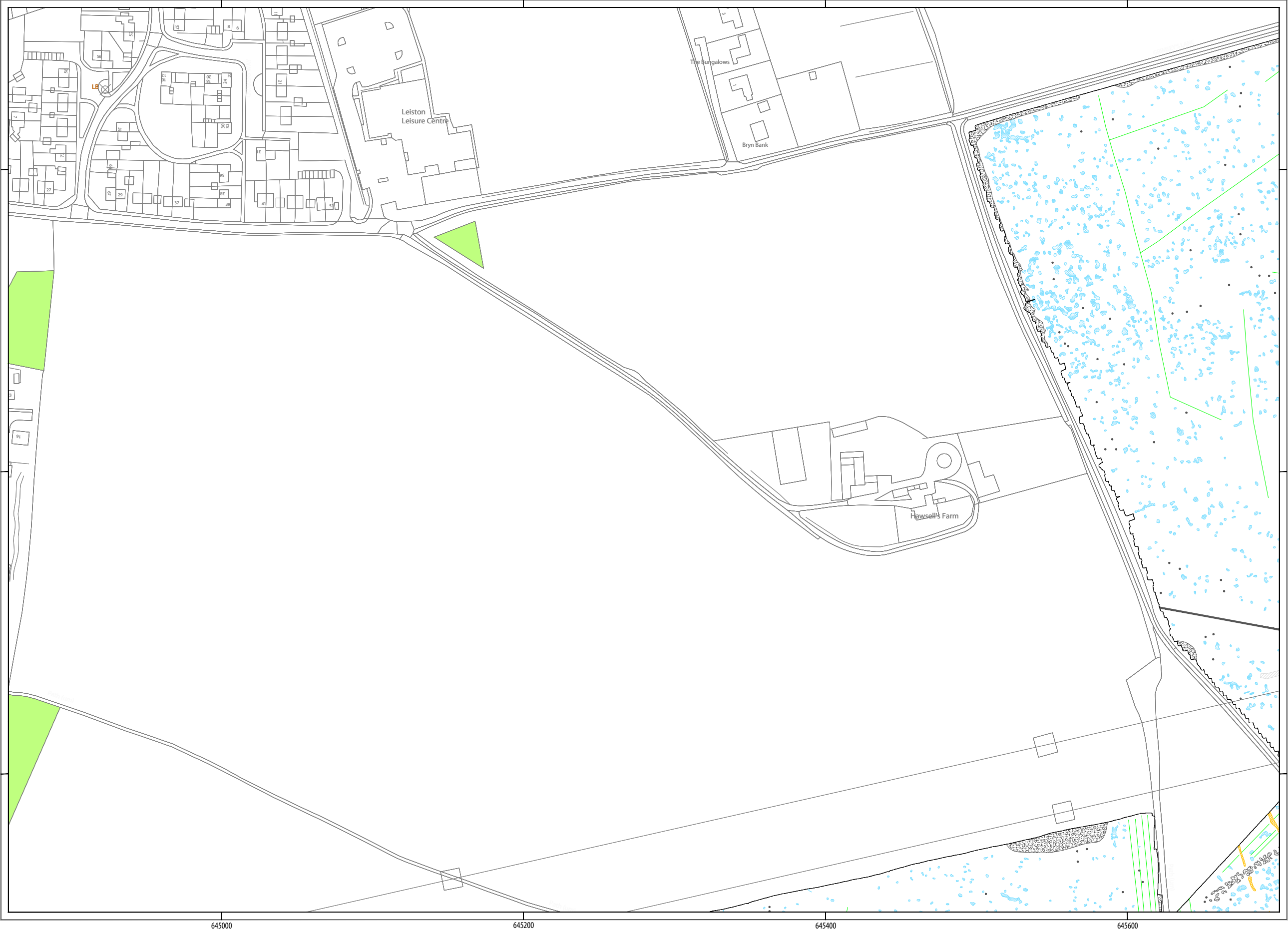
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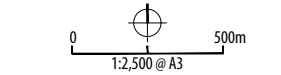
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TYPE OF ANOMALY	INTERPRETATION
● dipolar isolated	ferrous material
● magnetic disturbance	ferrous material
— dipolar linear	service pipe
▨ null value	overhead cables
— linear trend	agricultural
▨ magnetic enhancement	geology
▨ magnetic enhancement	archaeology?



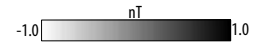
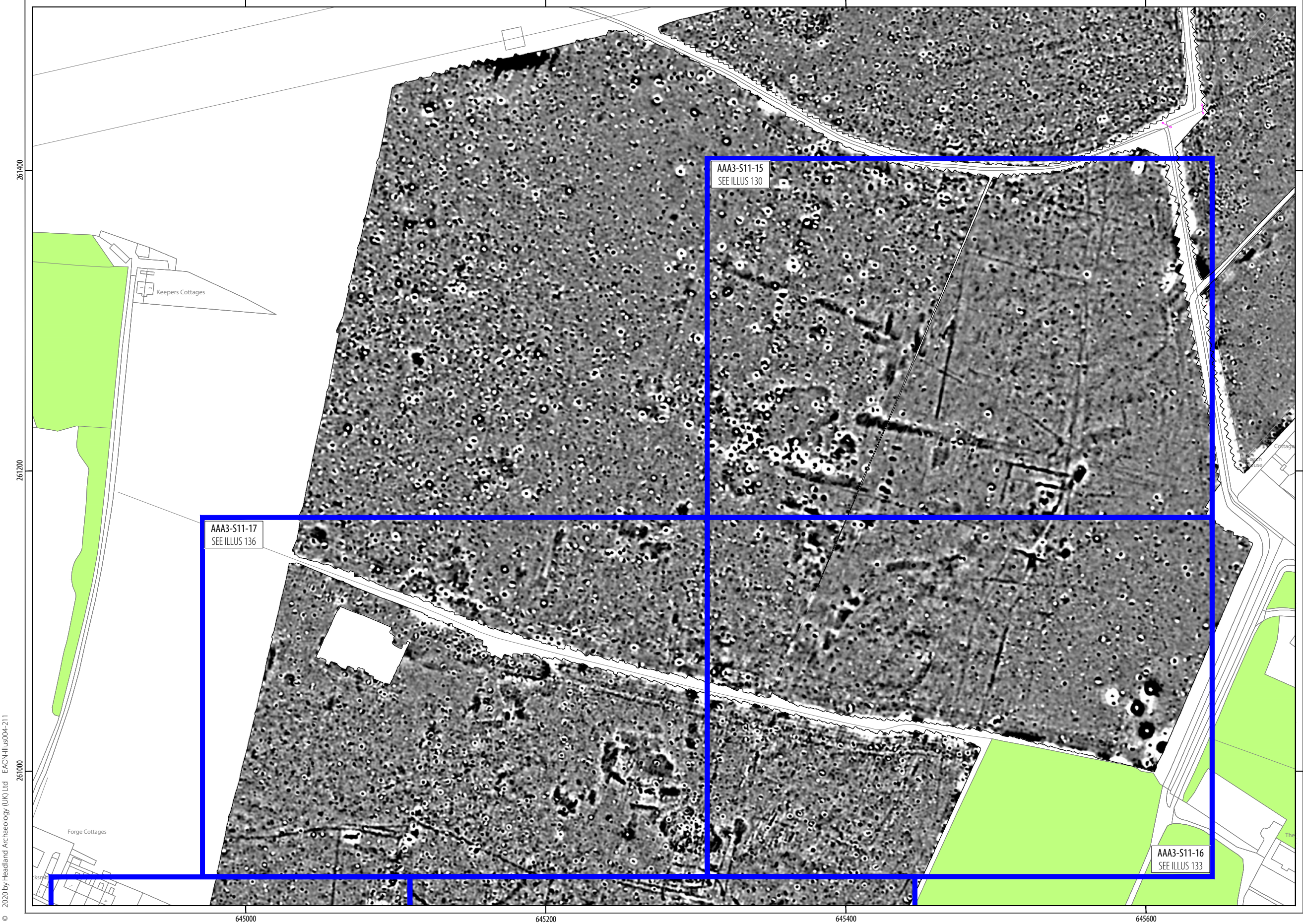
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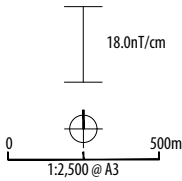
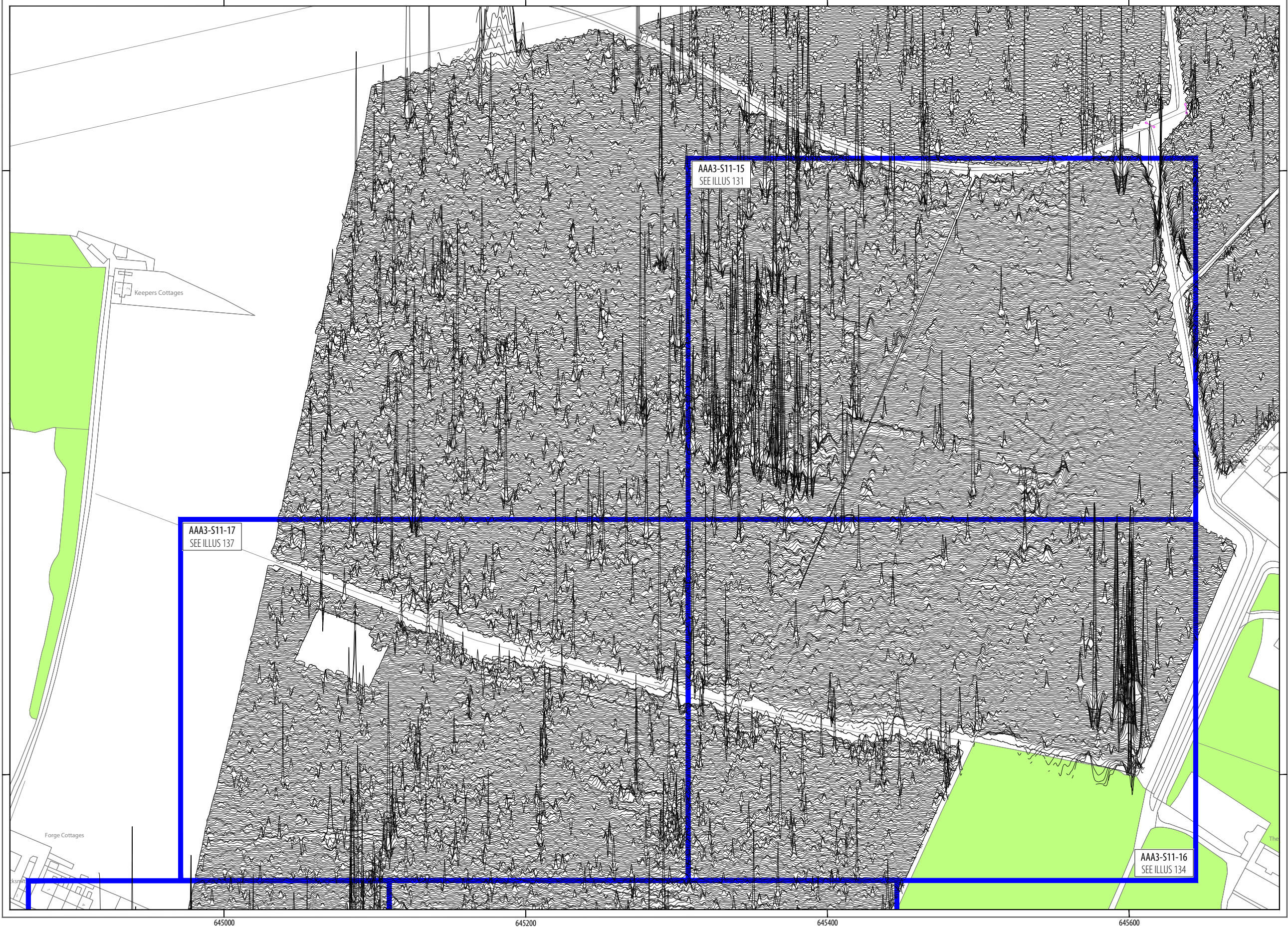


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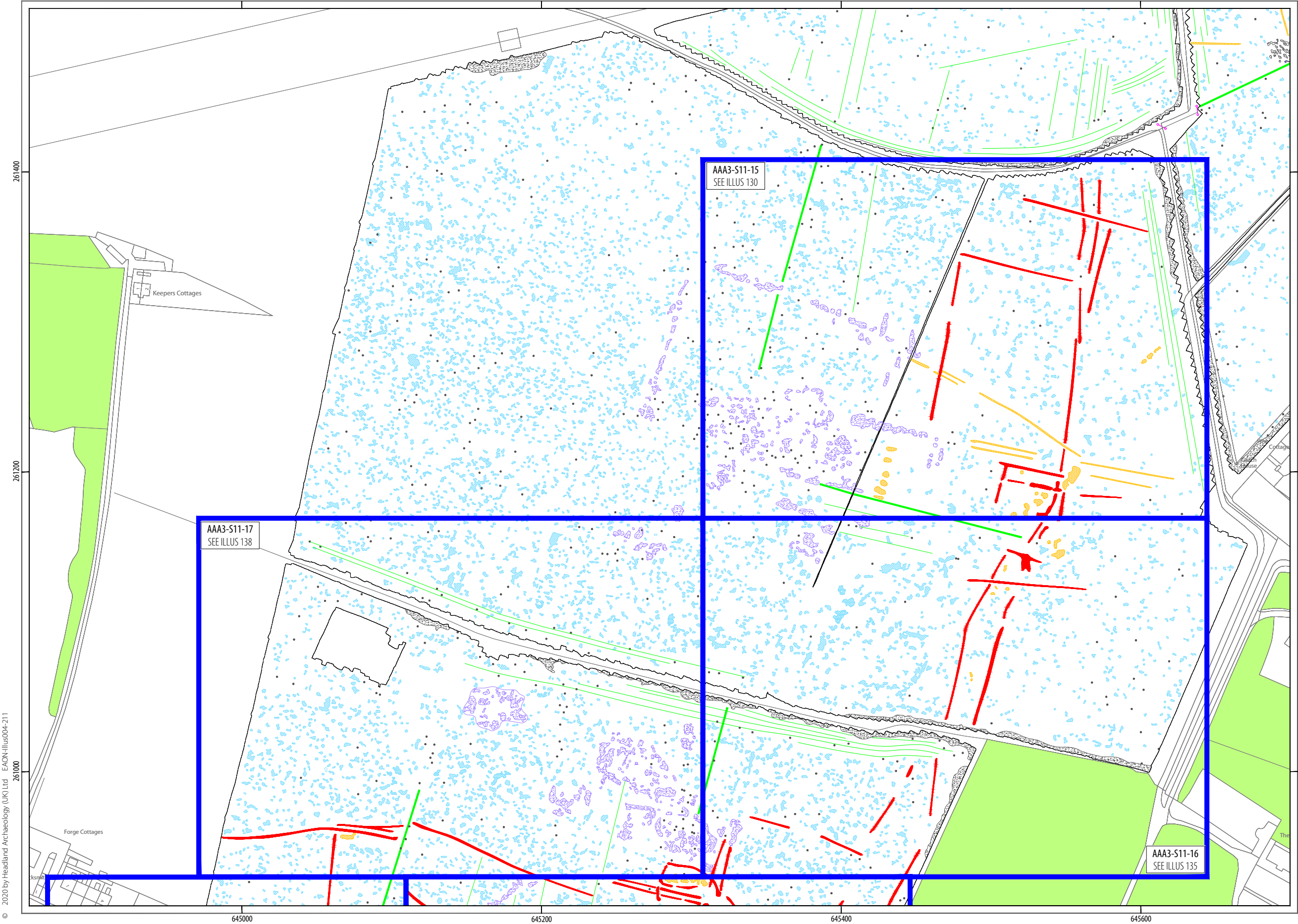


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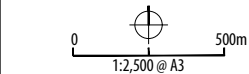


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TYPE OF ANOMALY	INTERPRETATION
● dipolar isolated	ferrous material
● magnetic disturbance	ferrous material
● magnetic disturbance	quarrying
— linear trend	agricultural
— linear	former field boundary
■ magnetic enhancement	geology
■ magnetic enhancement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

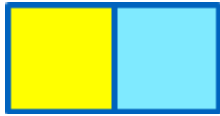


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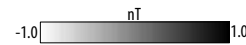
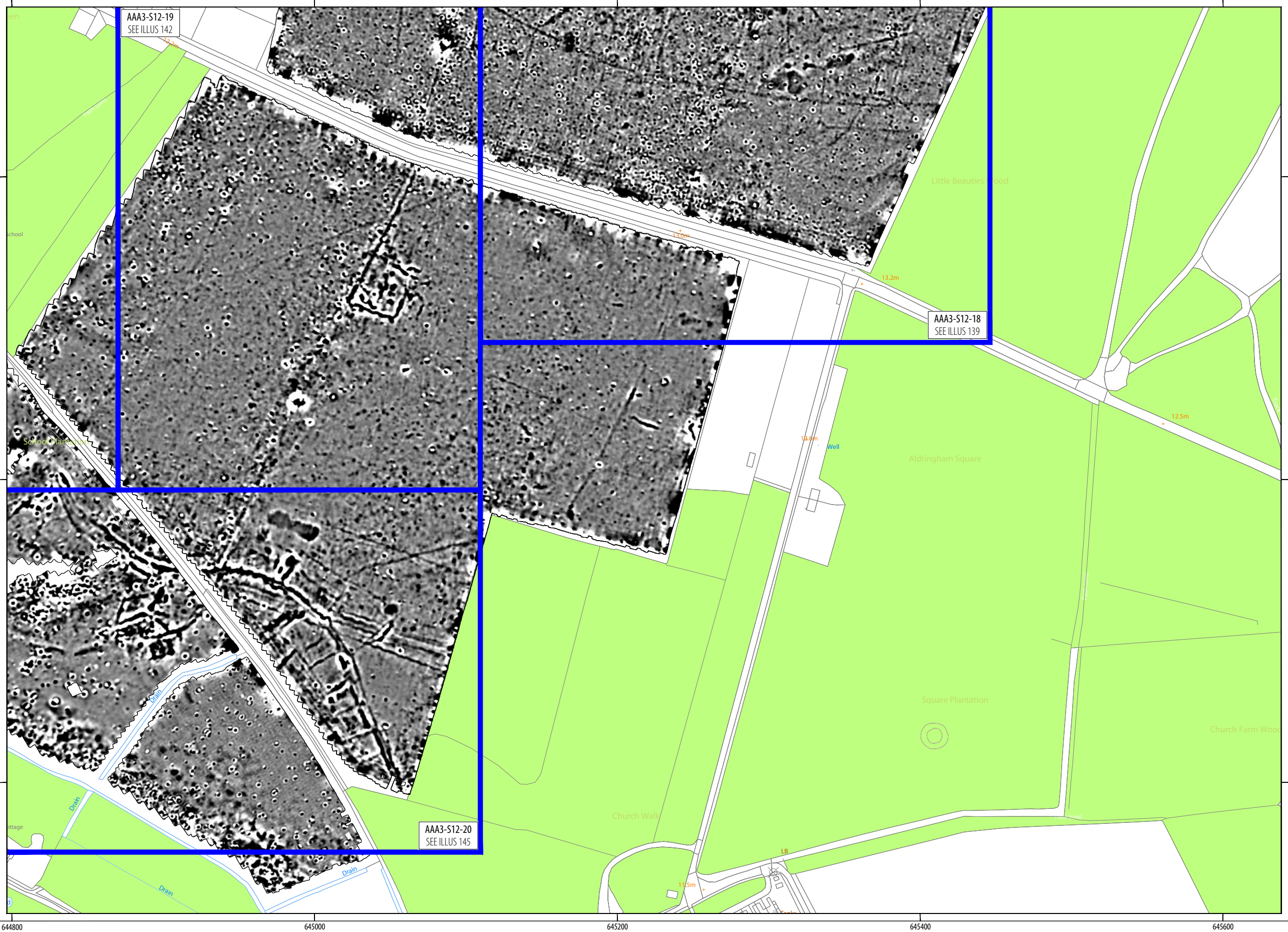
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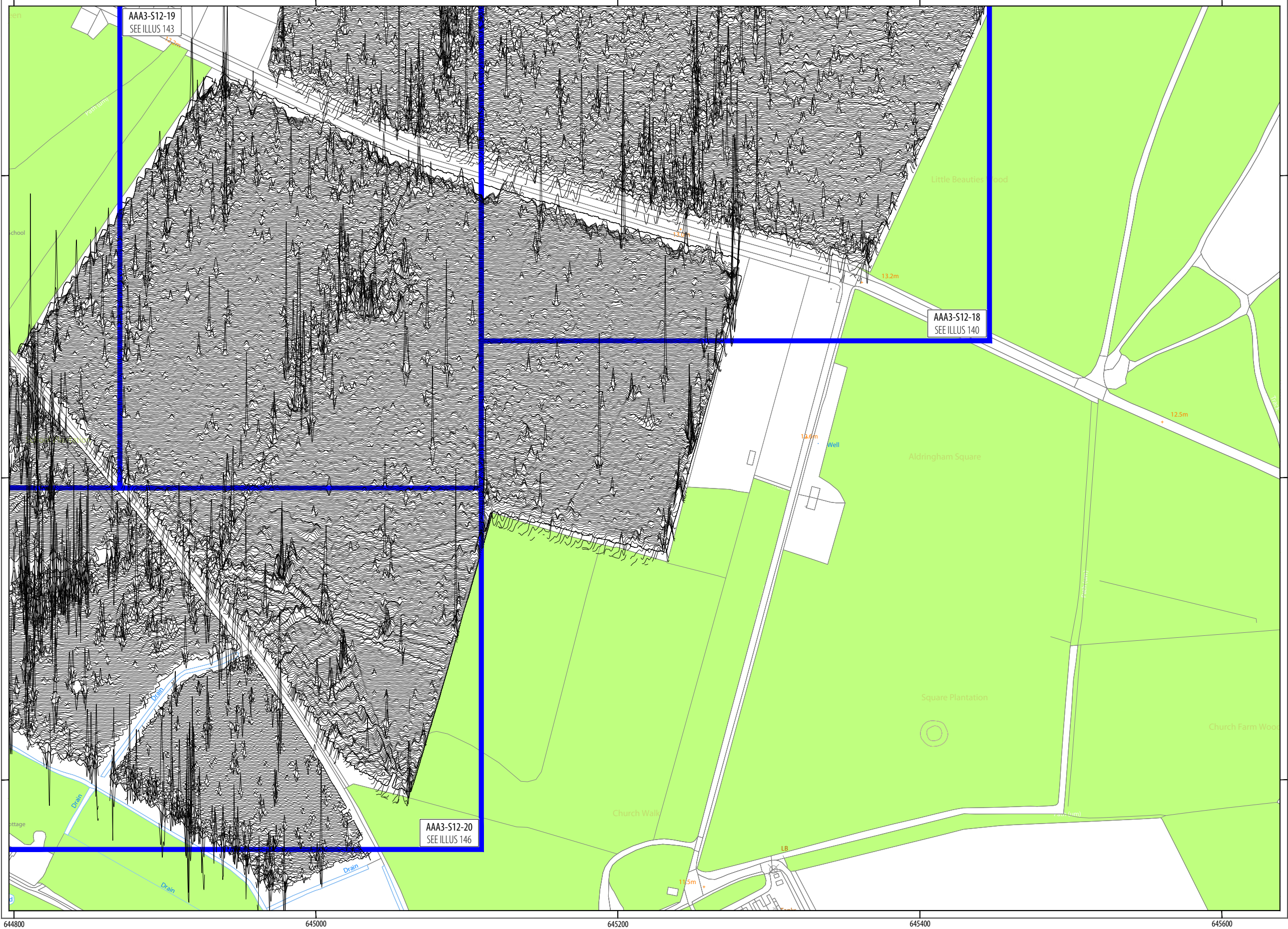
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ILLUS 44 VV trace plot of minimally processed magnetometer data, Sector 12
Applicable to East Anglia ONE North and East Anglia TWO

18.0m
0 500m
1:2,500 @ A3

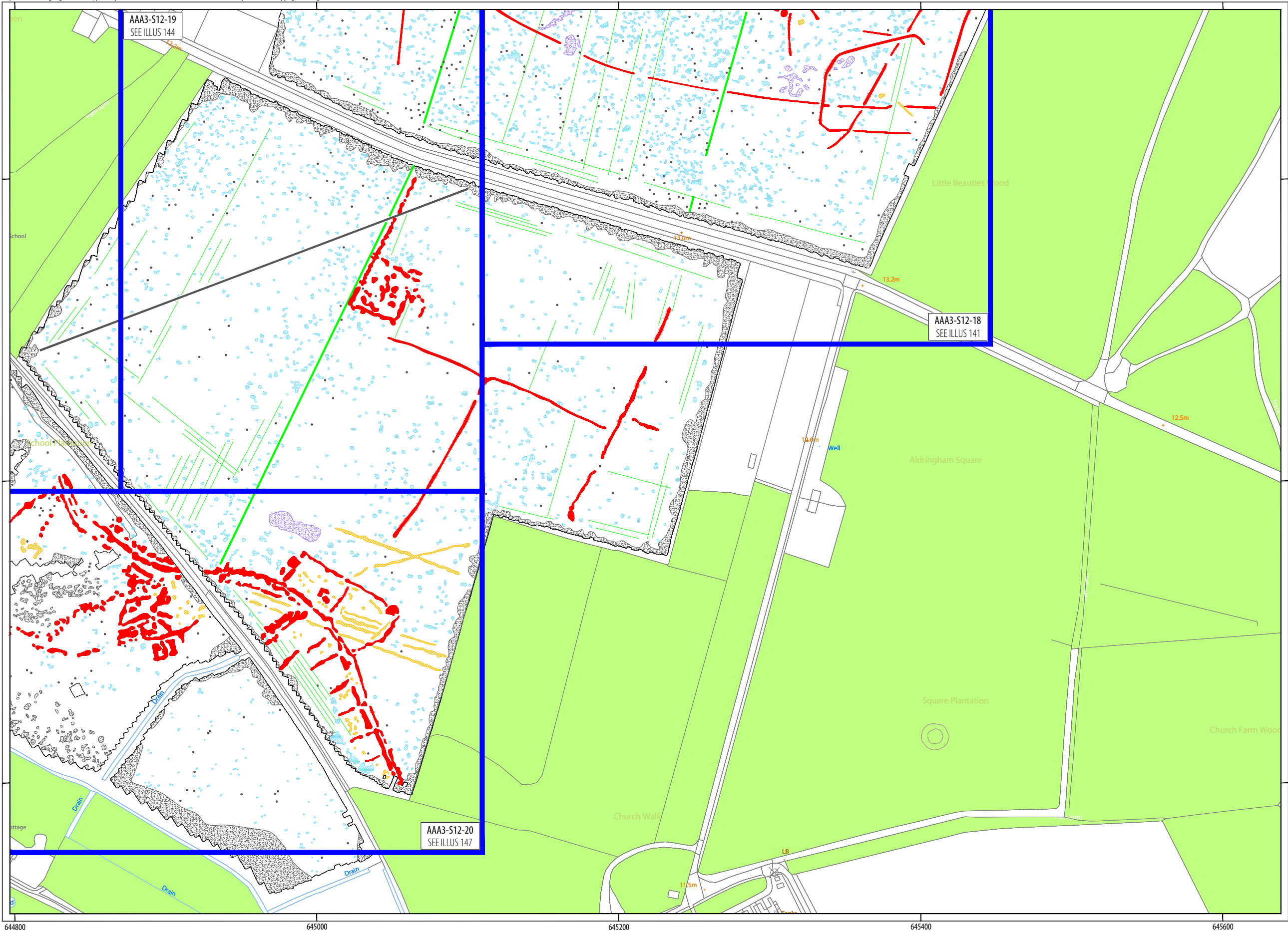
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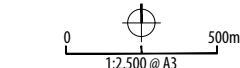
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● dipolar isolated	ferrous material
● magnetic disturbance	ferrous material
— dipolar linear	service pipe
● magnetic disturbance	quarrying
— linear trend	agricultural
— linear	former field boundary
● magnetic enhancement	geology
● magnetic enhancement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



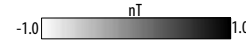
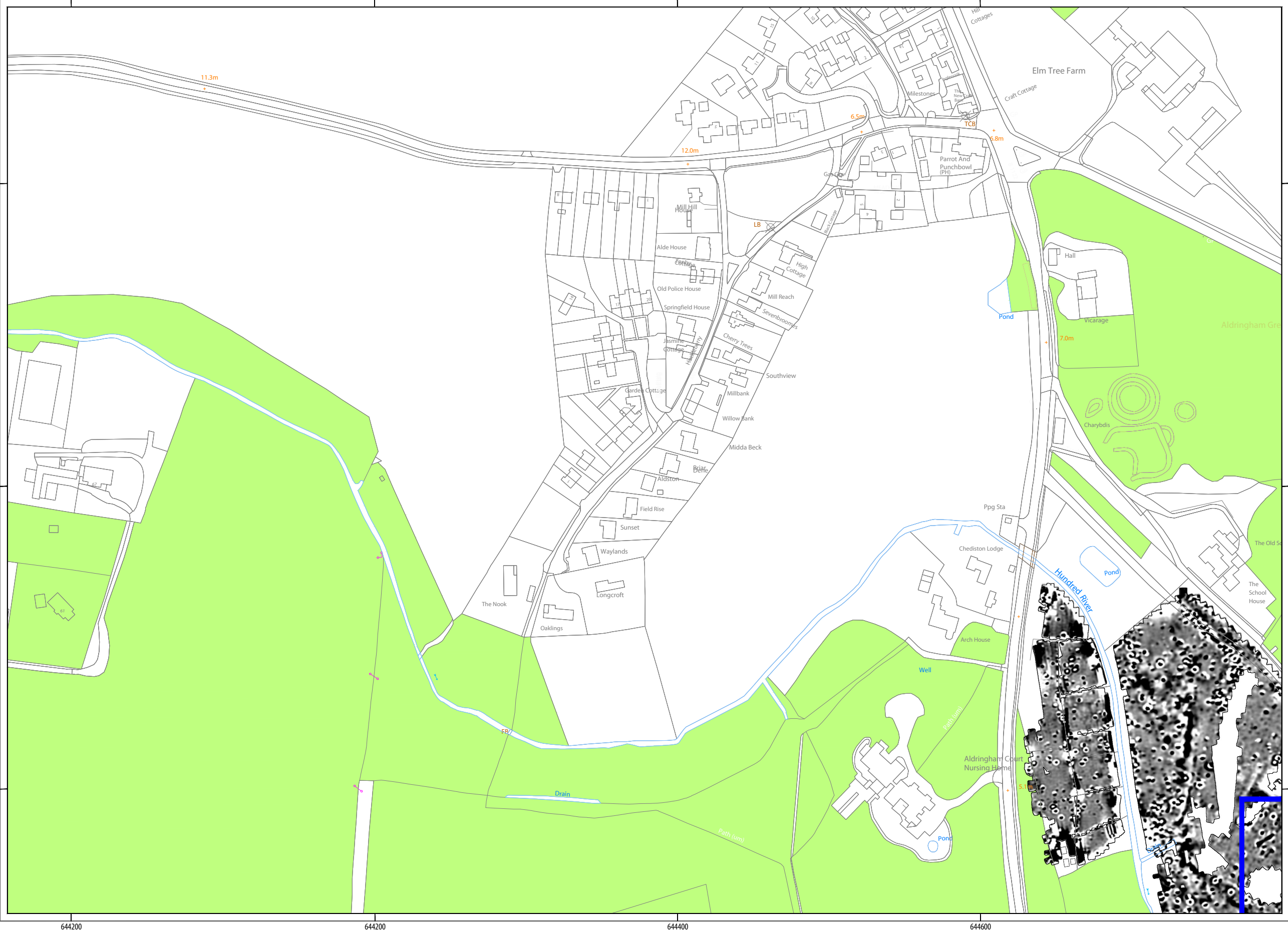
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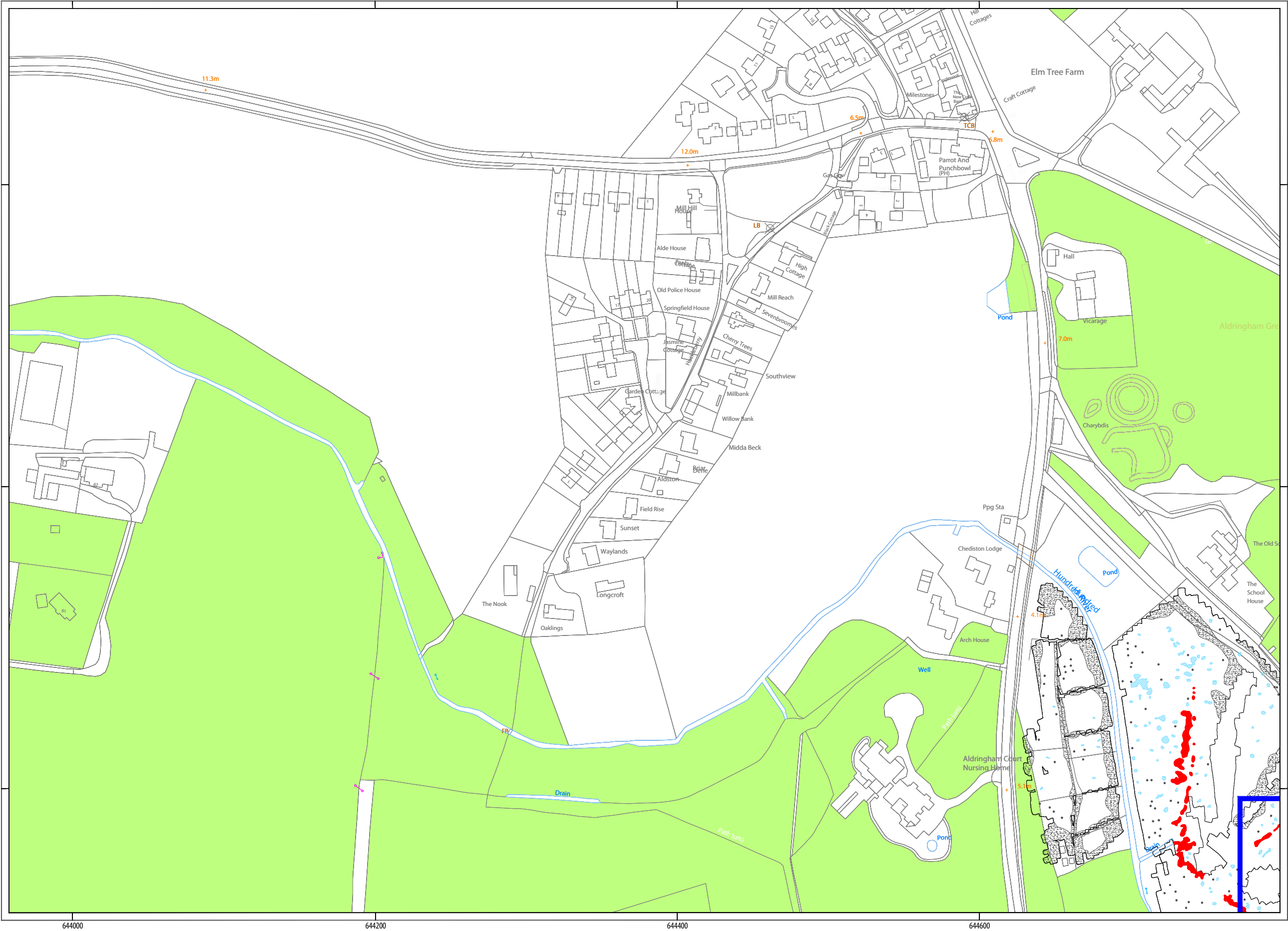
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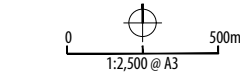
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TYPE OF ANOMALY	INTERPRETATION
● dipolar isolated	ferrous material
● magnetic disturbance	ferrous material
● magnetic enhancement	geology
● magnetic enhancement	archaeology



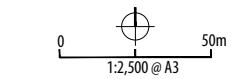
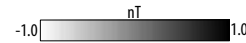
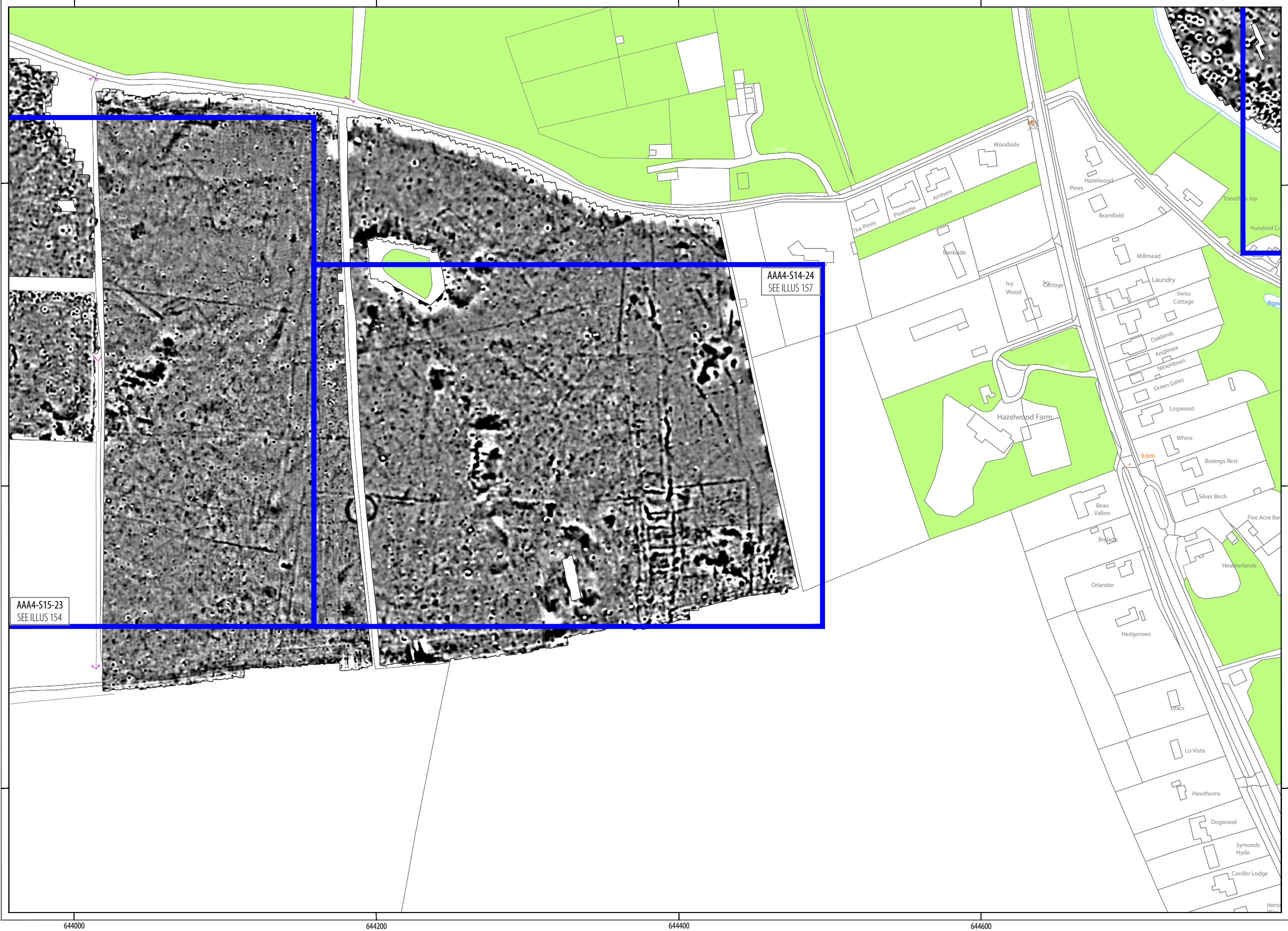
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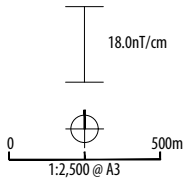
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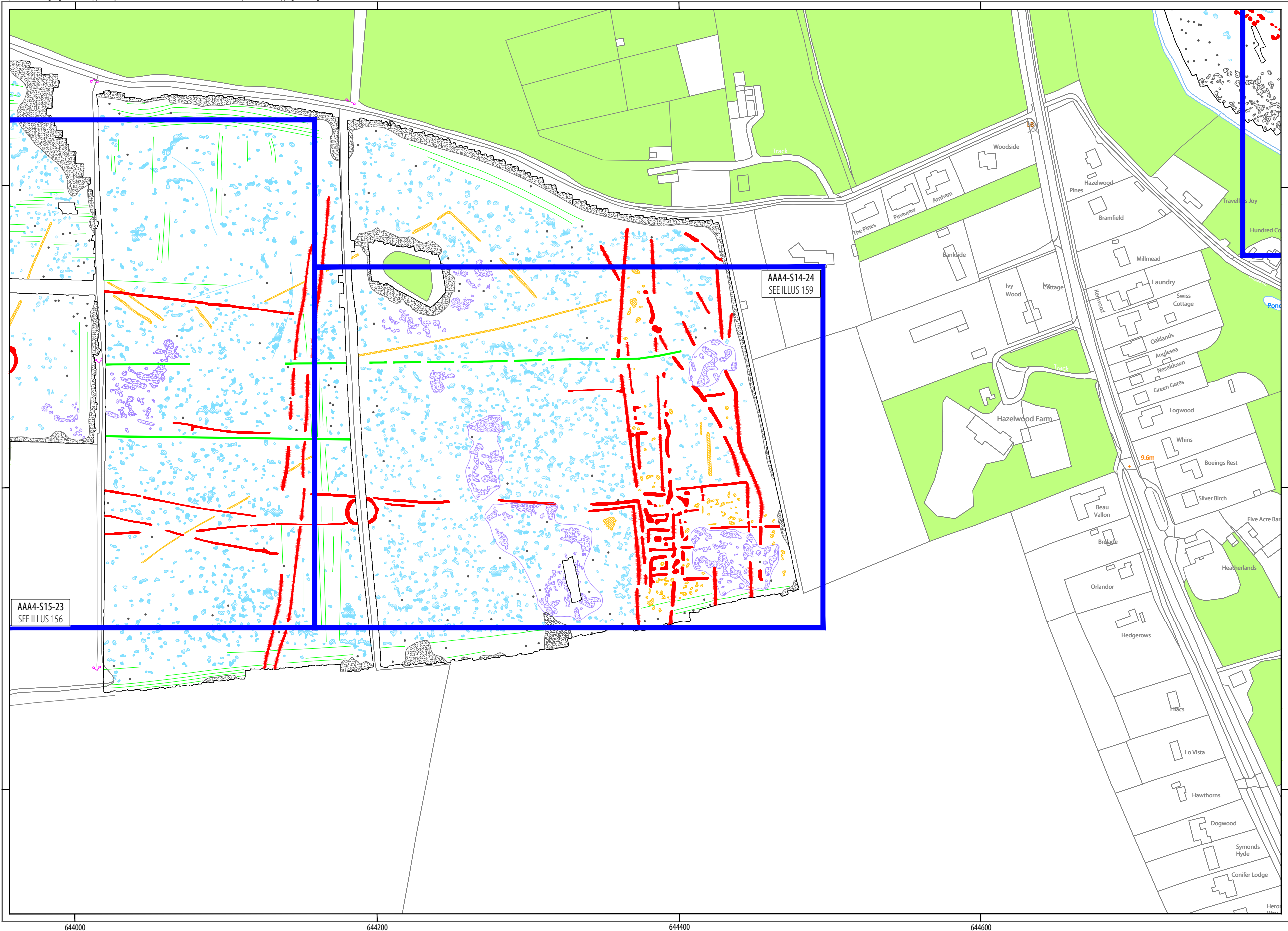
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TYPE OF ANOMALY	INTERPRETATION
● dipolar isolated	ferrous material
● magnetic disturbance	ferrous material
● magnetic disturbance	quarrying
— linear trend	agricultural
— linear	former field boundary
— linear	former field boundary?
● magnetic enhancement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

0 500m
1:2,500 @ A3

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