



**SCOTTISHPOWER
RENEWABLES**

East Anglia ONE North and East Anglia TWO Offshore Windfarms

Onshore Archaeology: Geophysical Survey Report

Part 6 of 9

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

Document Reference: ExA.AS-14.D1.V1

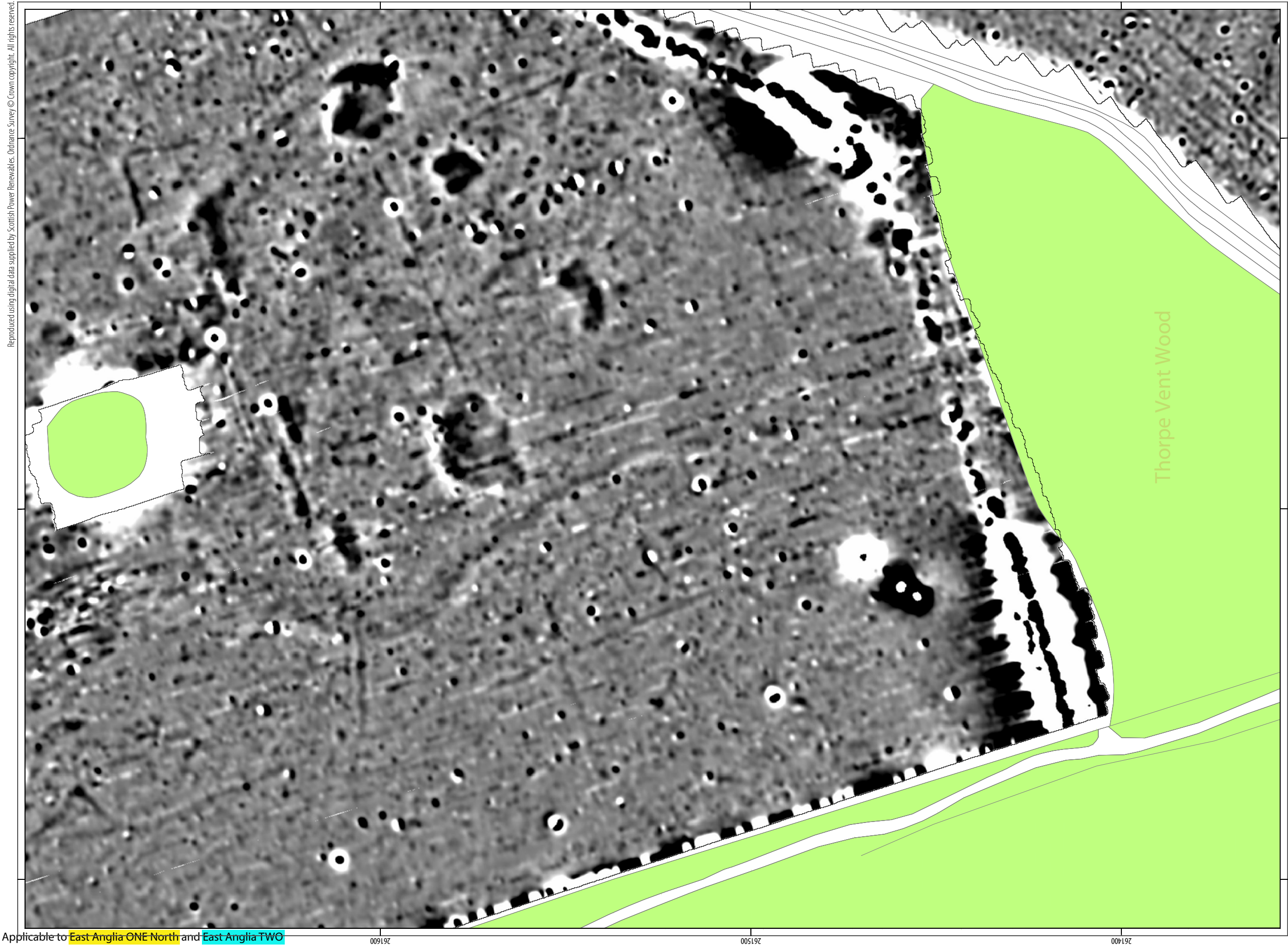
SPR Reference: EA1N_EA2-DWF-ENV-REP-IBR-001113

Date: 2nd November 2020

Revision: Version 01

Author: Headland Archaeology

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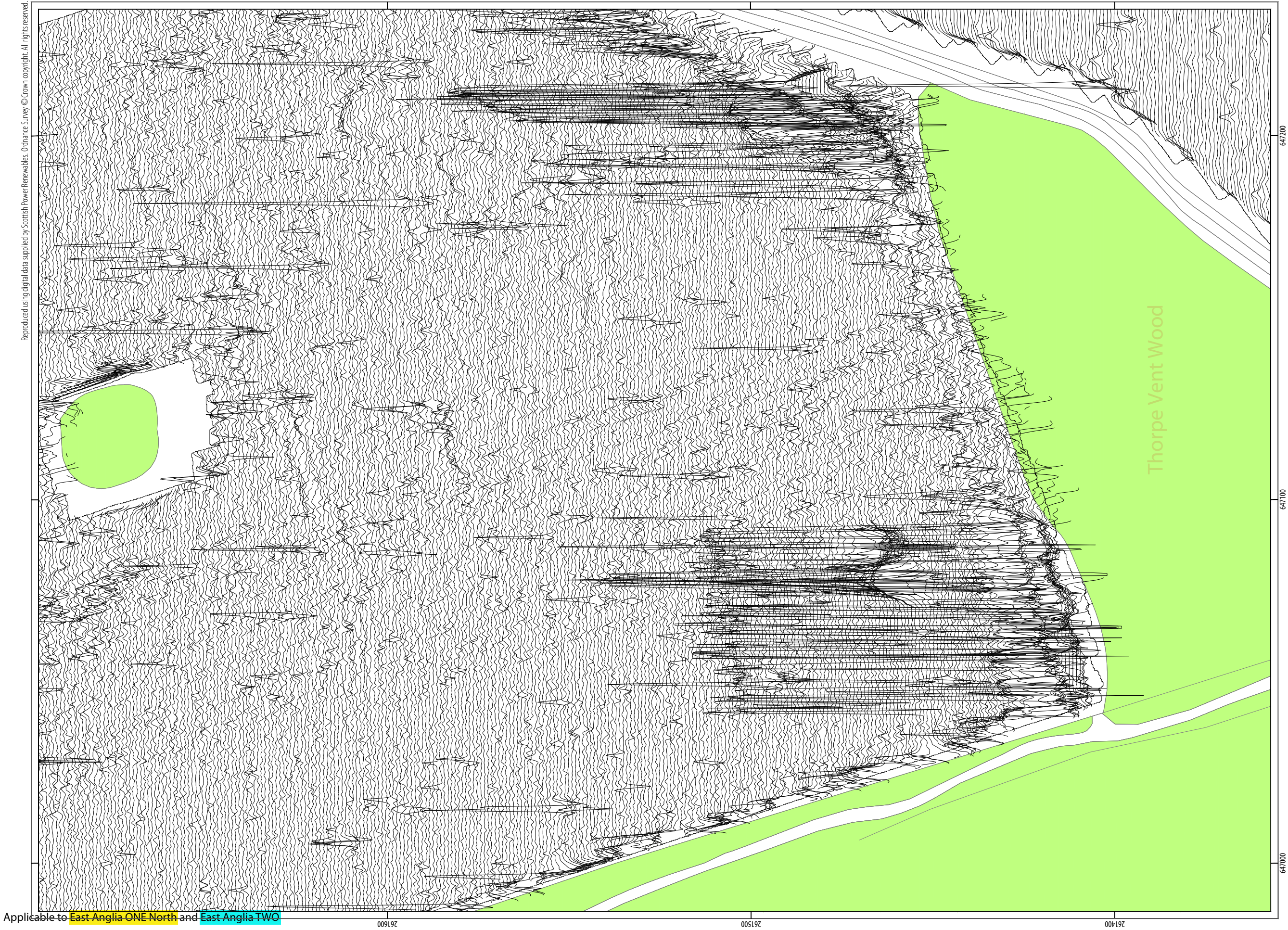
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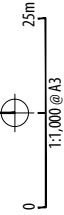
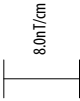
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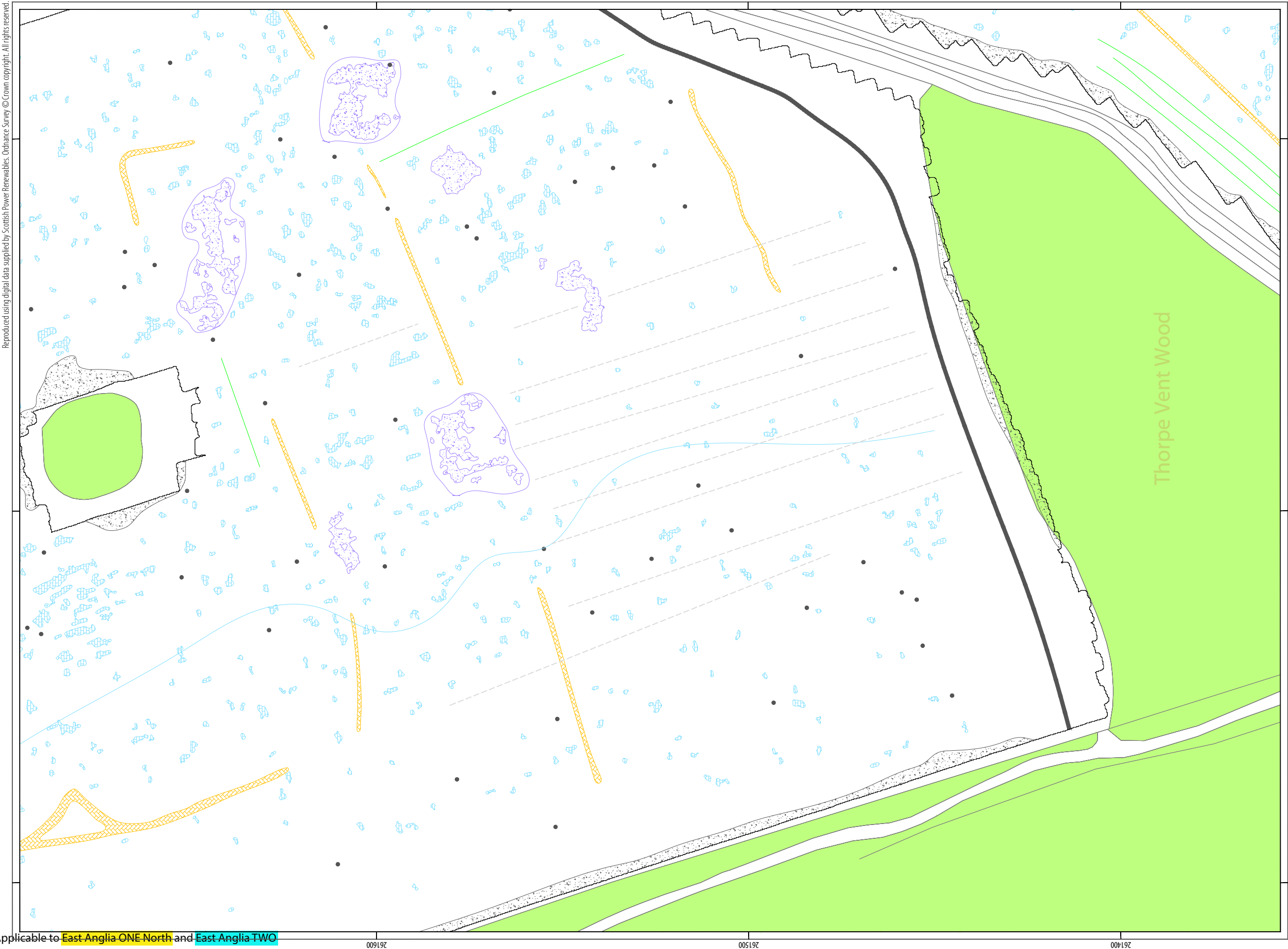
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1:1,000 @ A3

ILLUS 113 XY trace plot of minimally processed magnetometer data; AAA1-57-9



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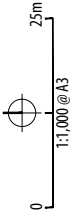
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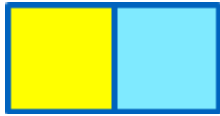
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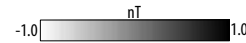
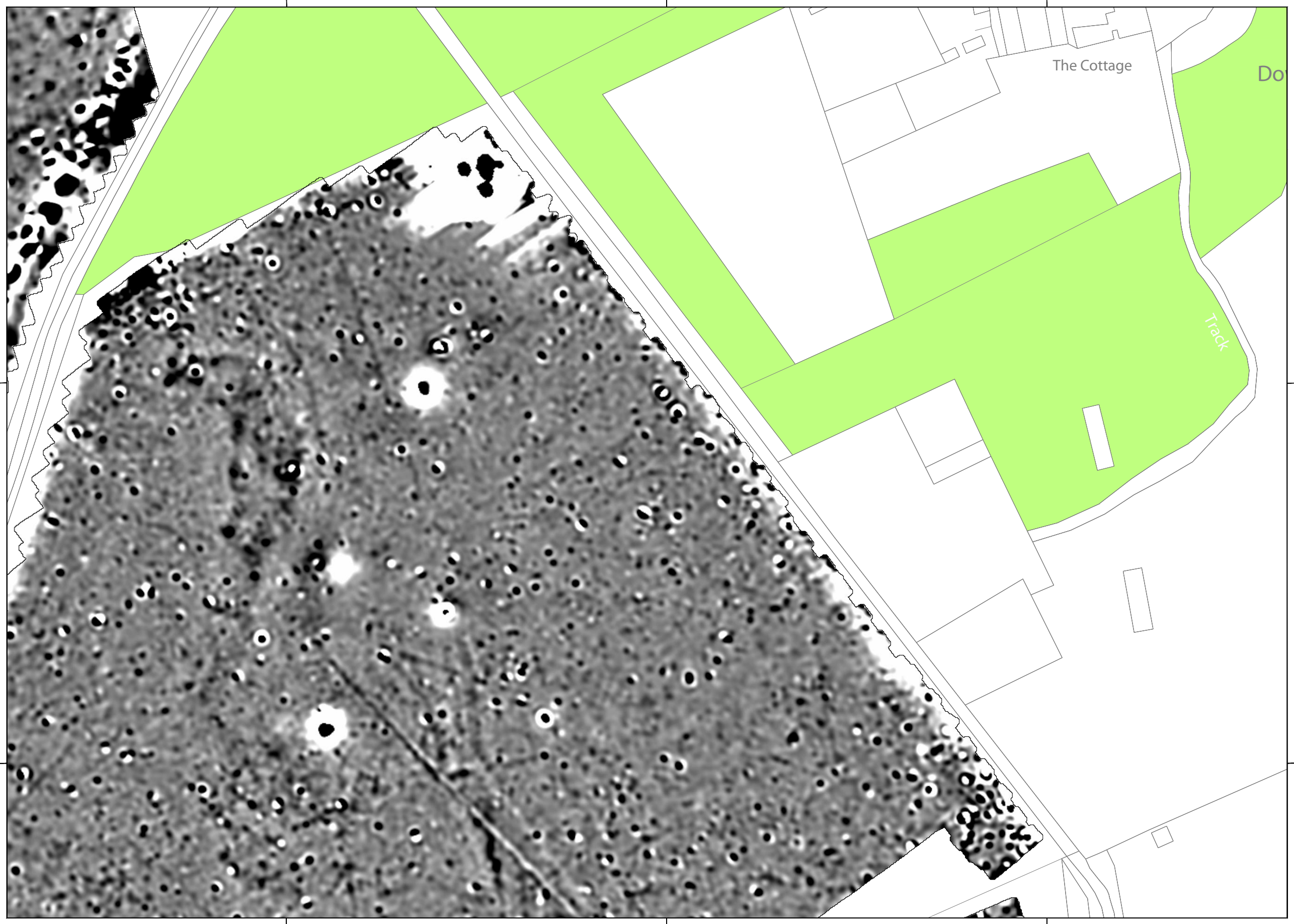
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TYPE OF ANOMALY	INTERPRETATION	TYPE OF ANOMALY	INTERPRETATION
●	dipolar isolated	●	ferrous material
■	magnetic disturbance	■	ferrous material
—	dipolar linear	—	service pipe
■	magnetic disturbance	■	quarrying
—	linear trend	—	agricultural
—	linear trend	—	bad data



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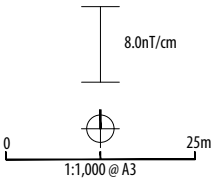
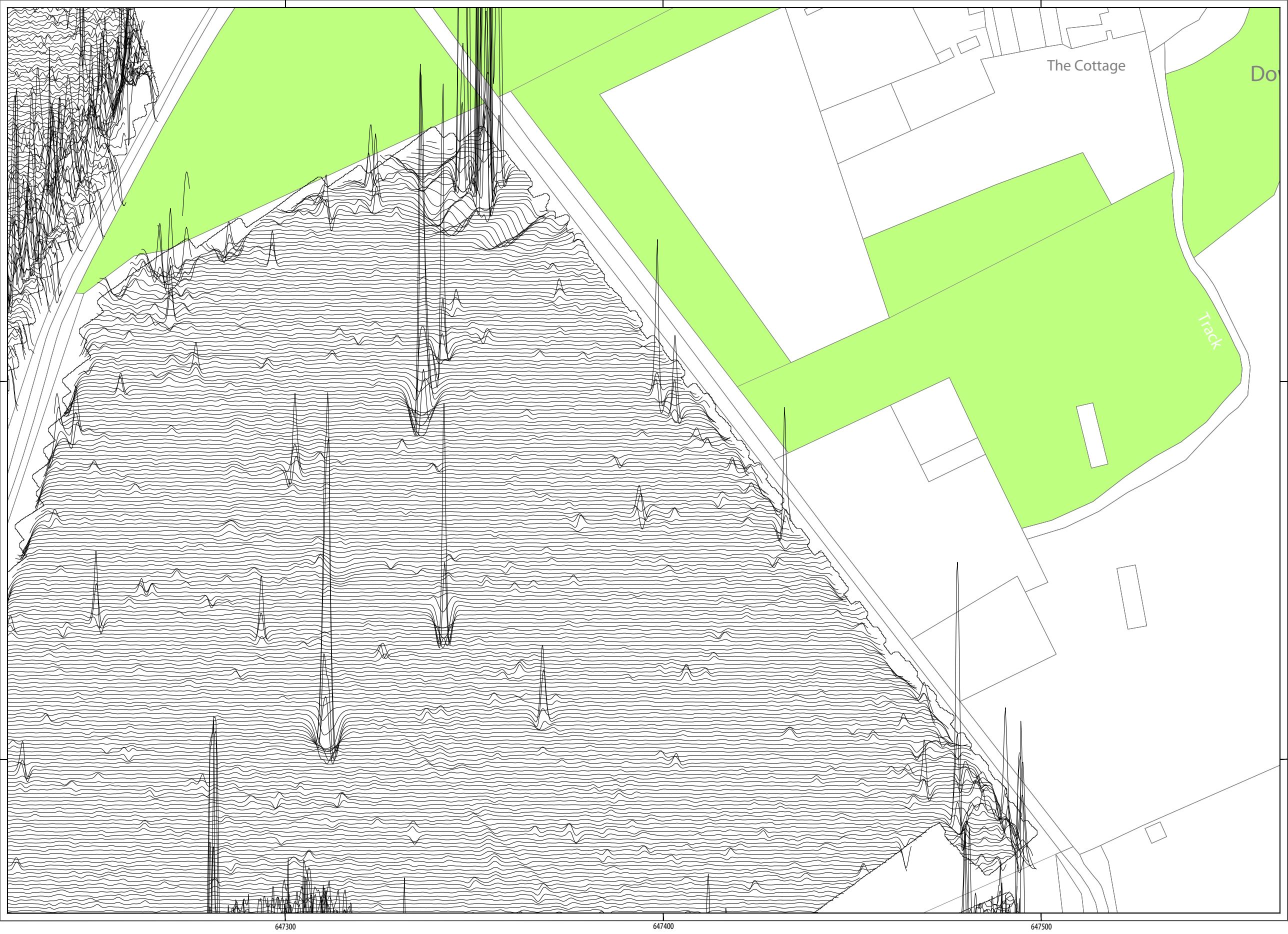
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TYPE OF ANOMALY	INTERPRETATION
 dipolar isolated	ferrous material
 magnetic disturbance	ferrous material
 dipolar linear	service pipe
 magnetic disturbance	quarrying
 linear trend	agricultural
 linear	former field boundary
 magnetic enhancement	geology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



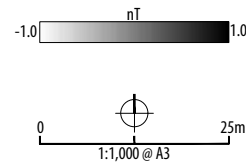
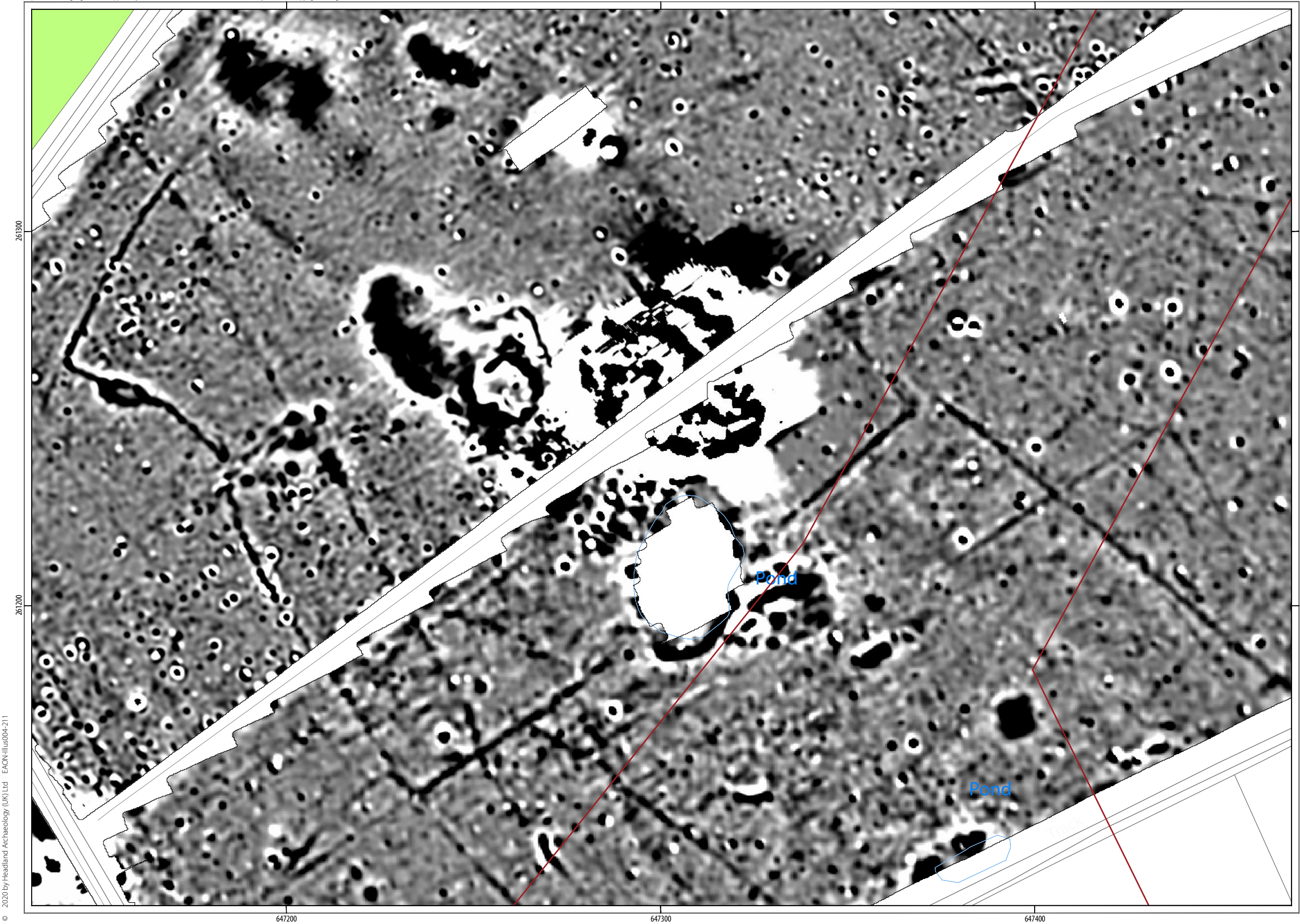
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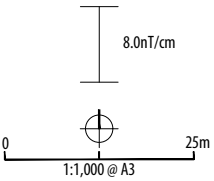
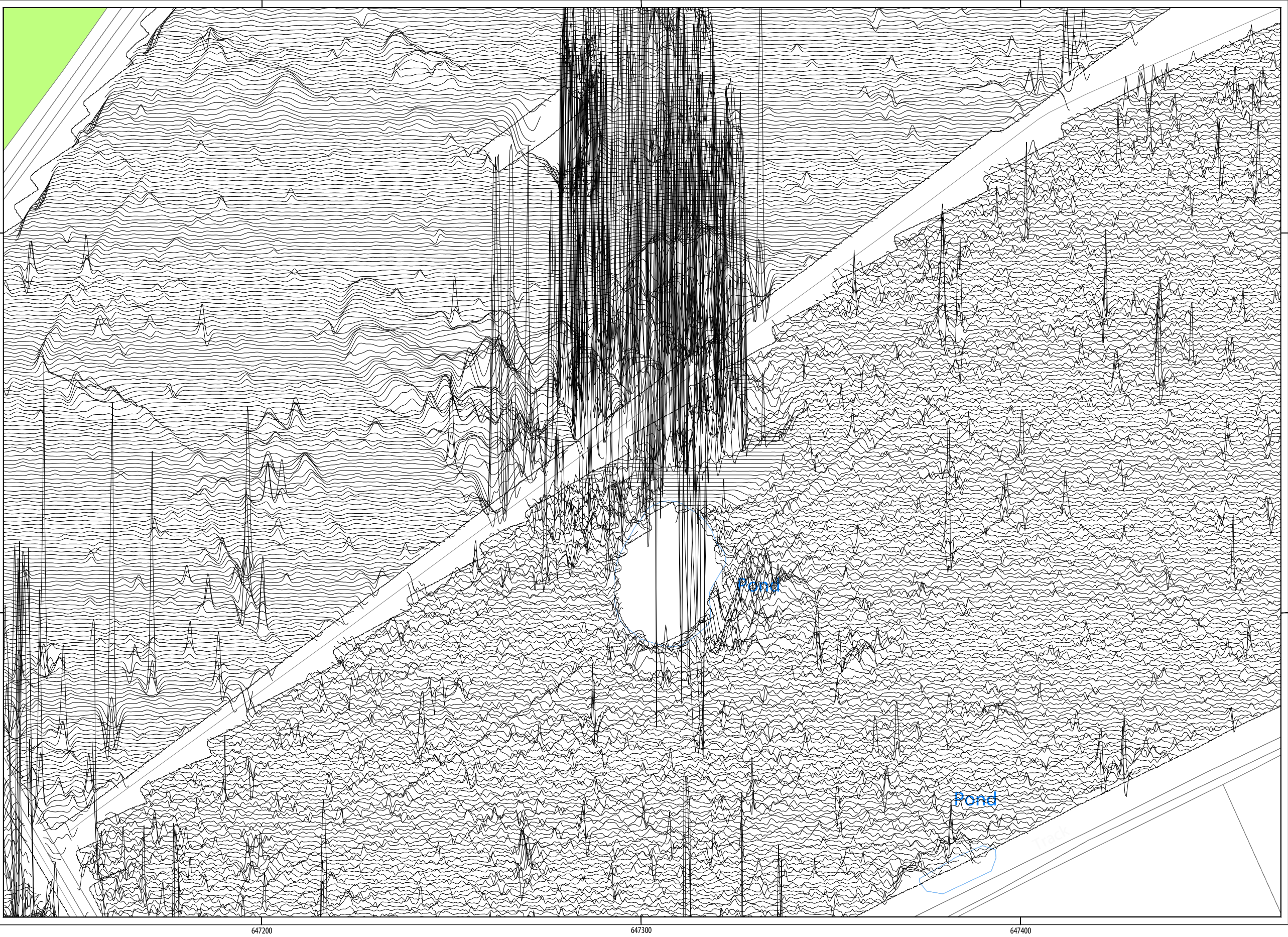


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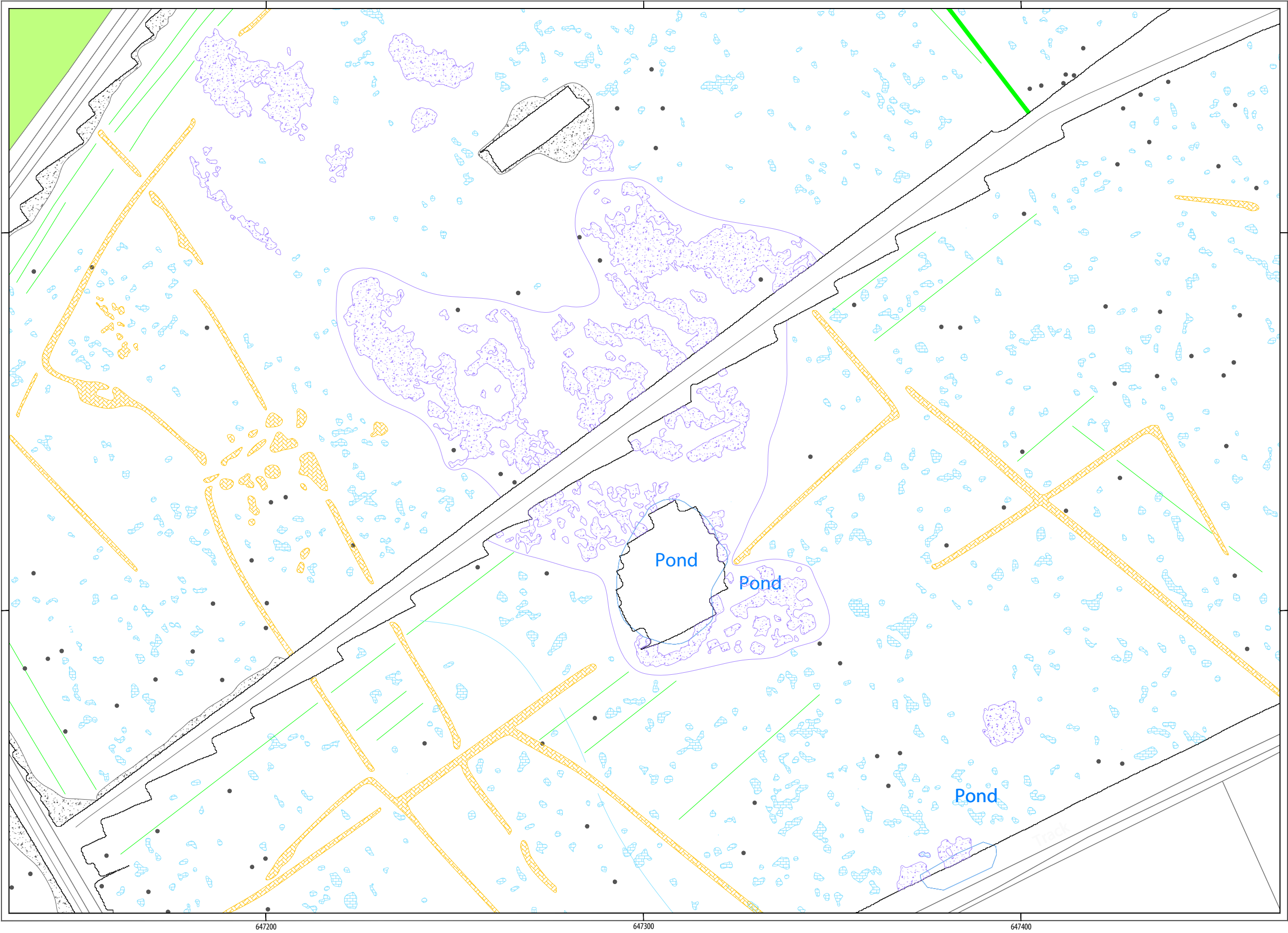


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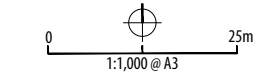


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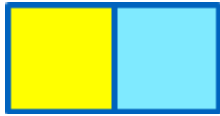
TYPE OF ANOMALY	INTERPRETATION
dipolar isolated	ferrous material
magnetic disturbance	ferrous material
magnetic disturbance	quarrying
linear trend	agricultural
linear	former field boundary
magnetic enhancement	geology
linear trend	geological variation
magnetic enhancement	archaeology?



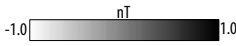
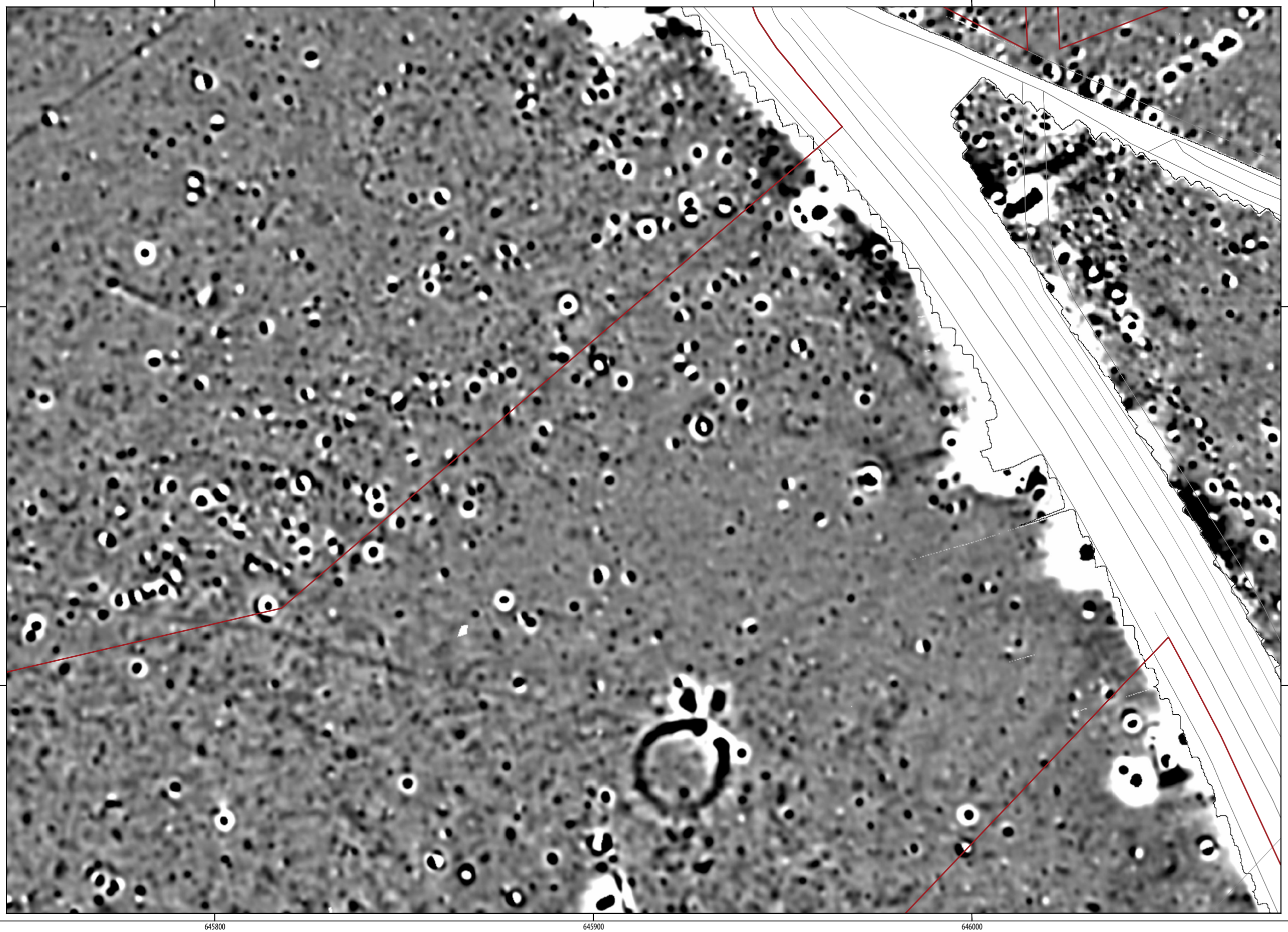
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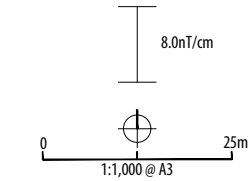
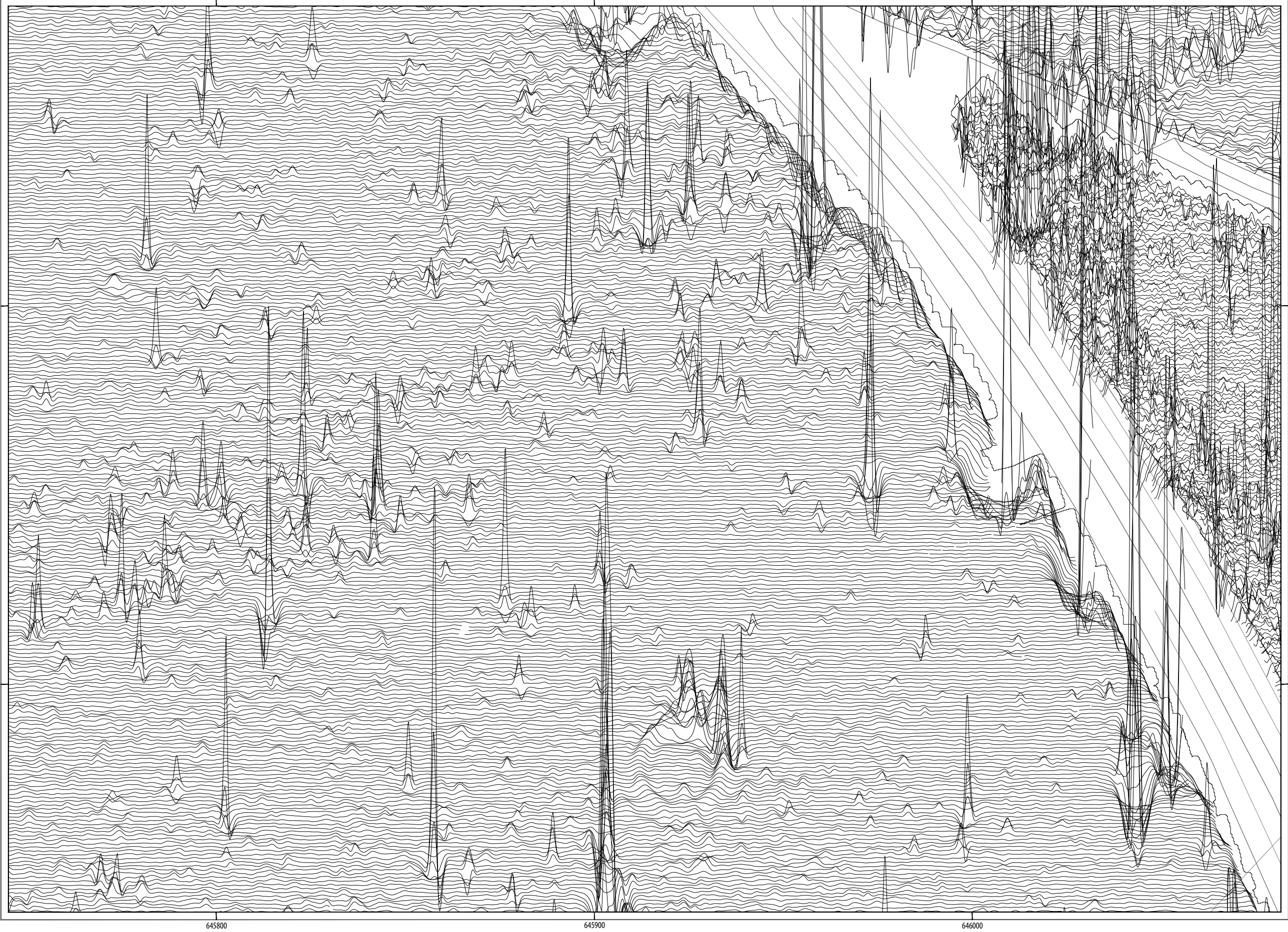
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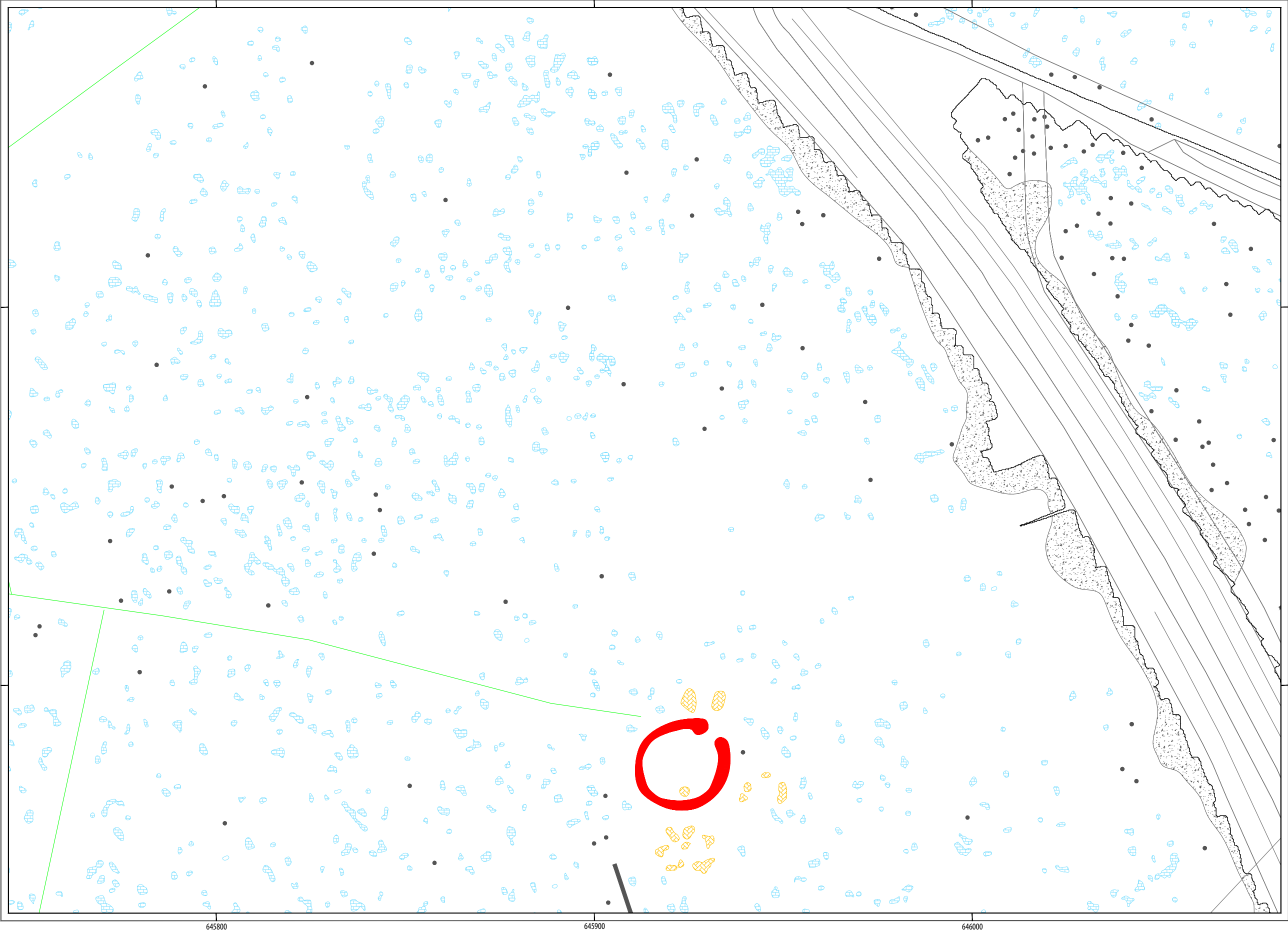
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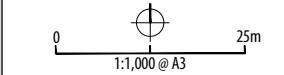
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TYPE OF ANOMALY	INTERPRETATION
dipolar isolated	ferrous material
magnetic disturbance	ferrous material
dipolar linear	service pipe
linear trend	agricultural
magnetic enhancement	geology
magnetic enhancement	archaeology?
magnetic enhancement	archaeology



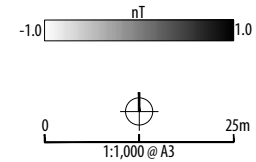
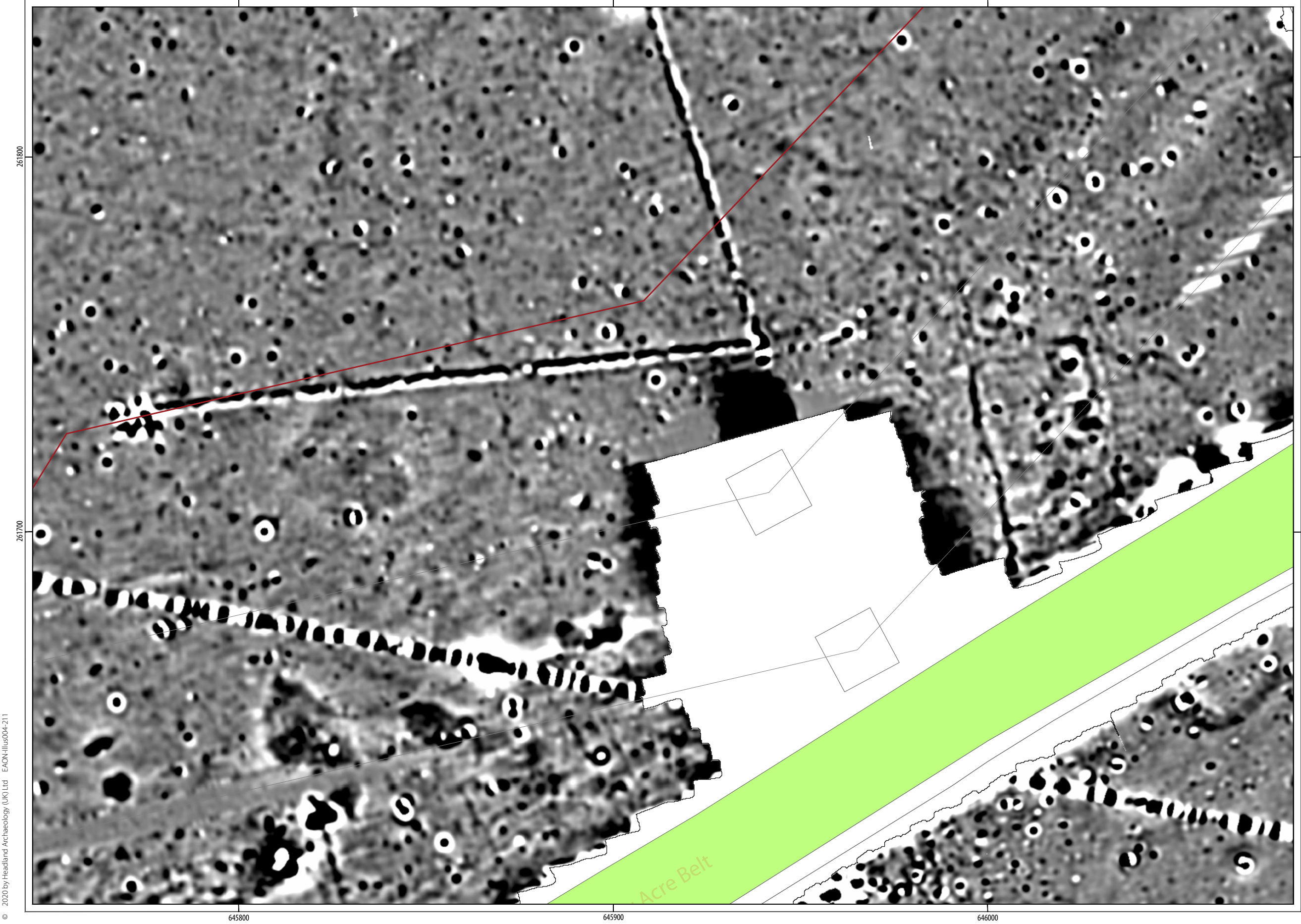
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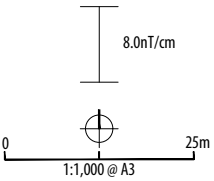
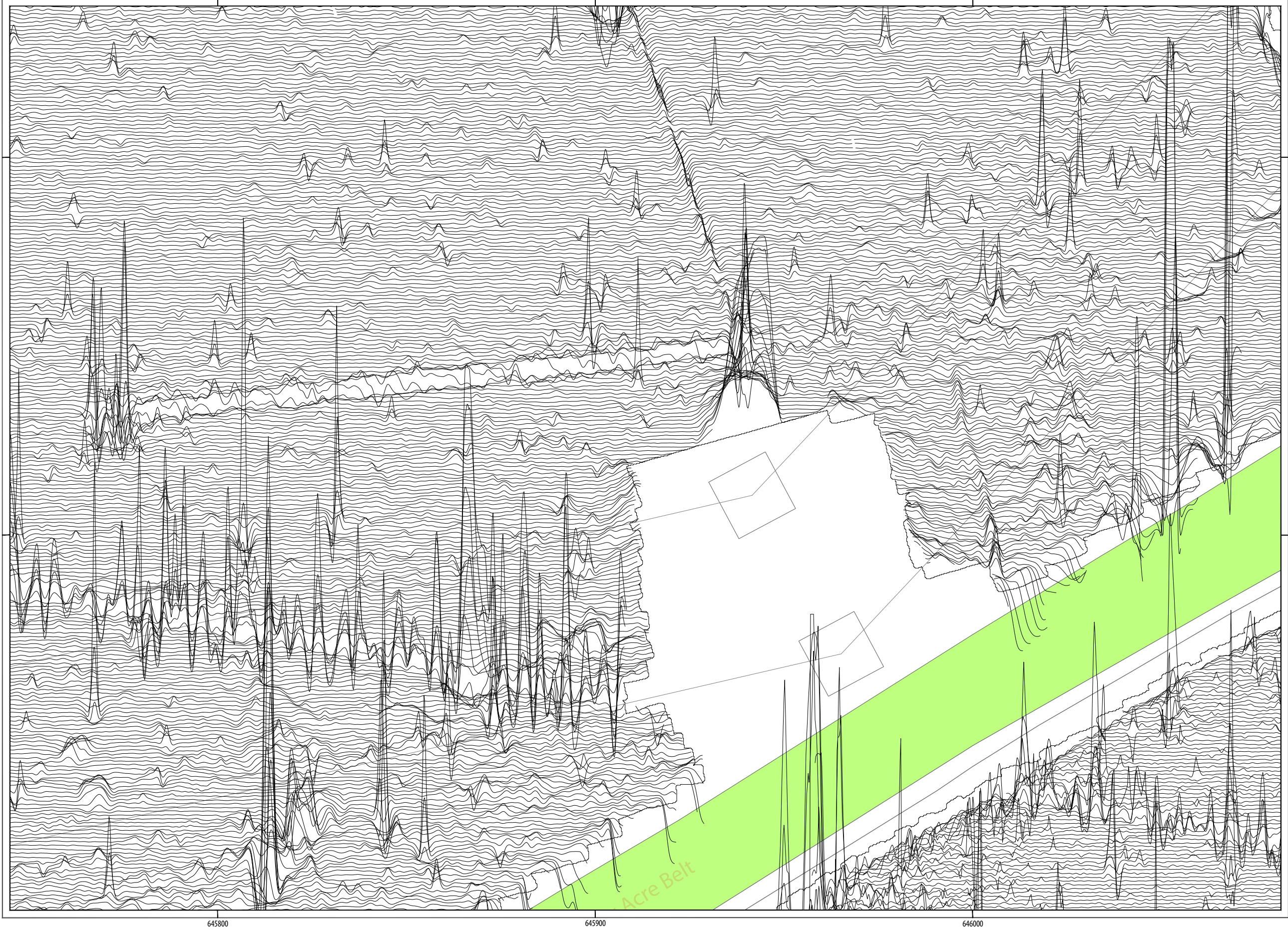


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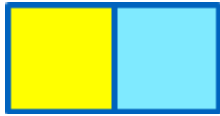
TYPE OF ANOMALY	INTERPRETATION
dipolar isolated	ferrous material
magnetic disturbance	ferrous material
dipolar linear	service pipe
magnetic disturbance	quarrying
null value	overhead cables
linear trend	agricultural
magnetic enhancement	geology
magnetic enhancement	archaeology?
magnetic enhancement	archaeology



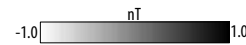
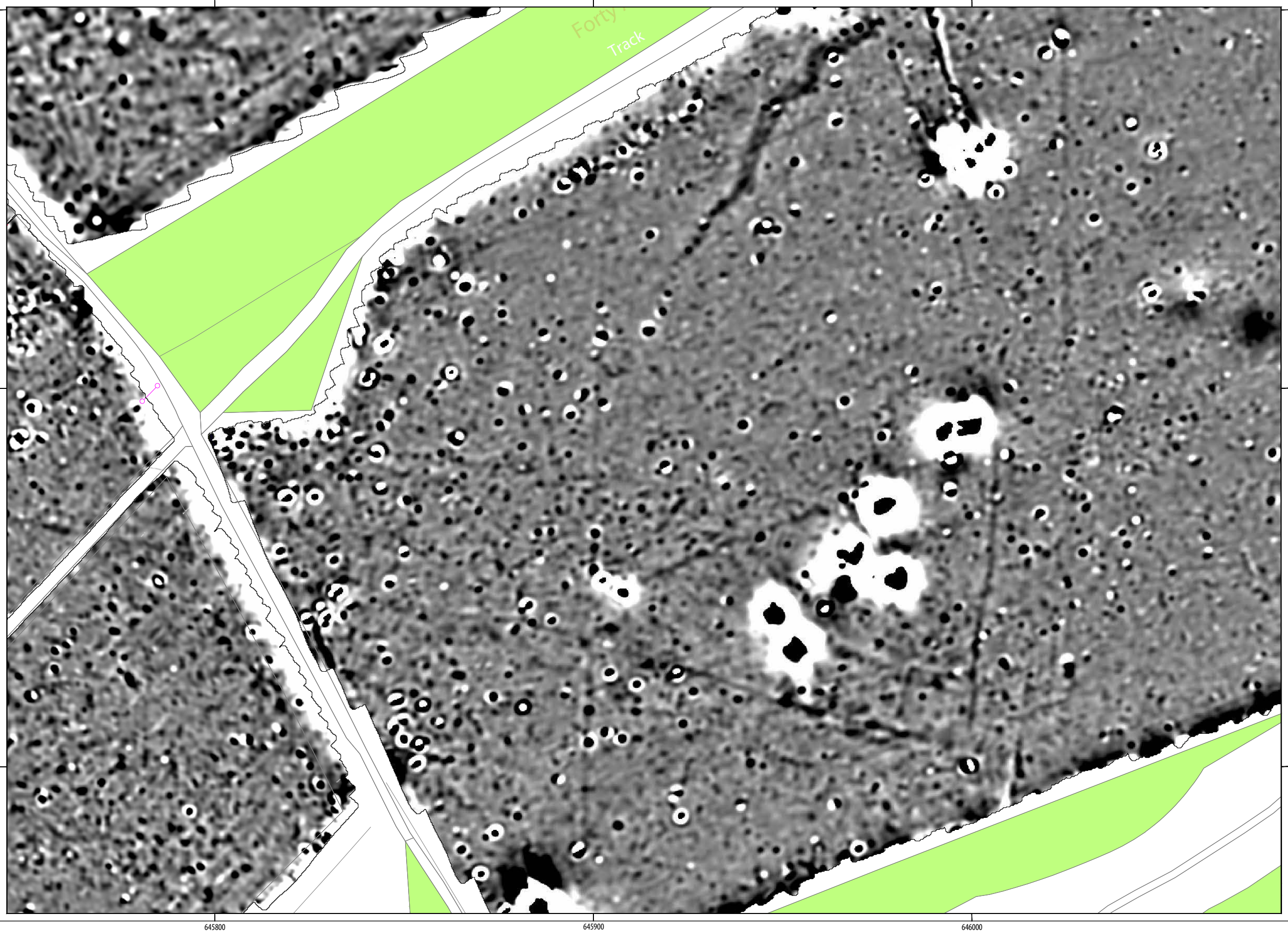
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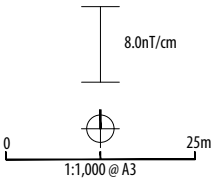
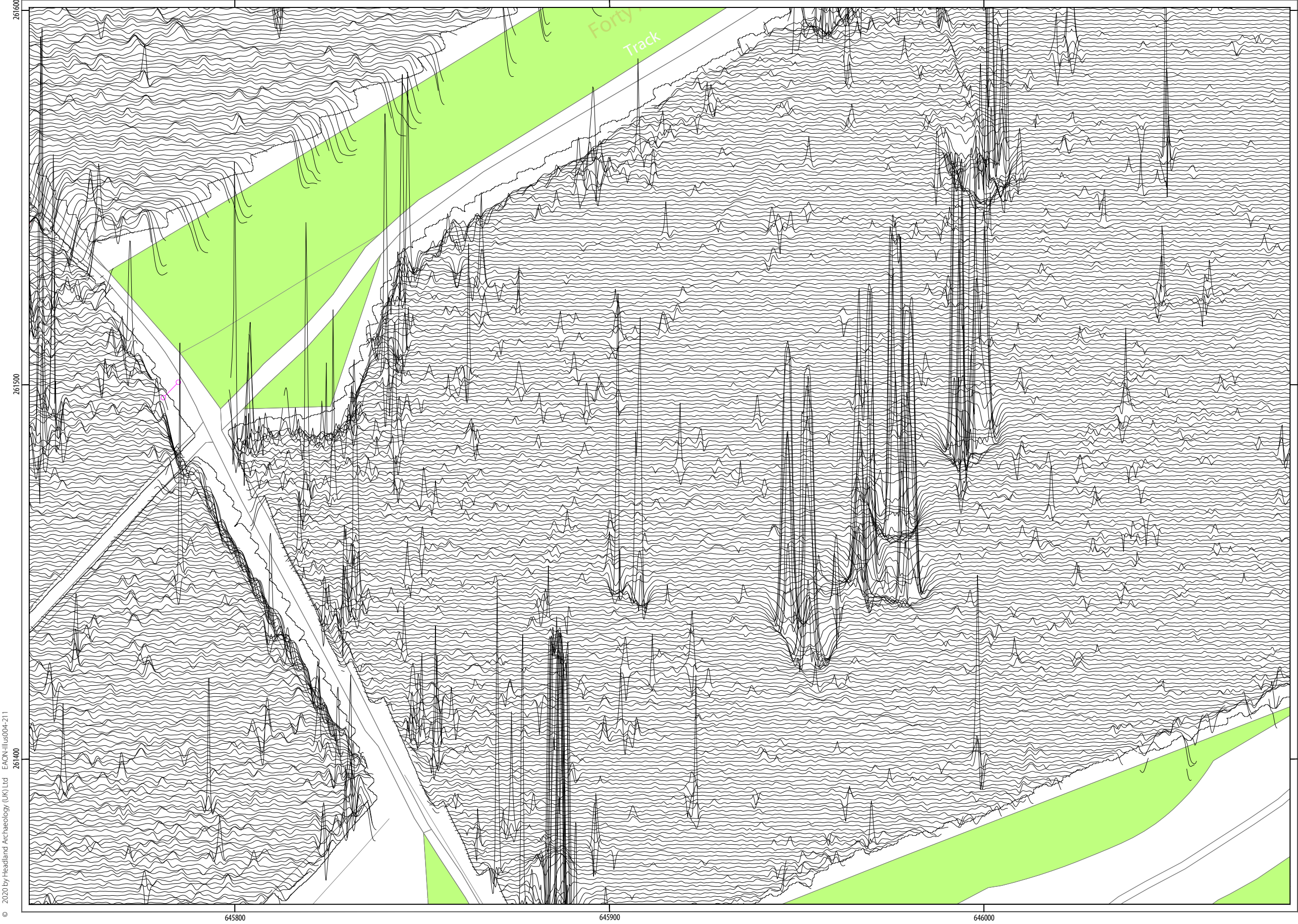
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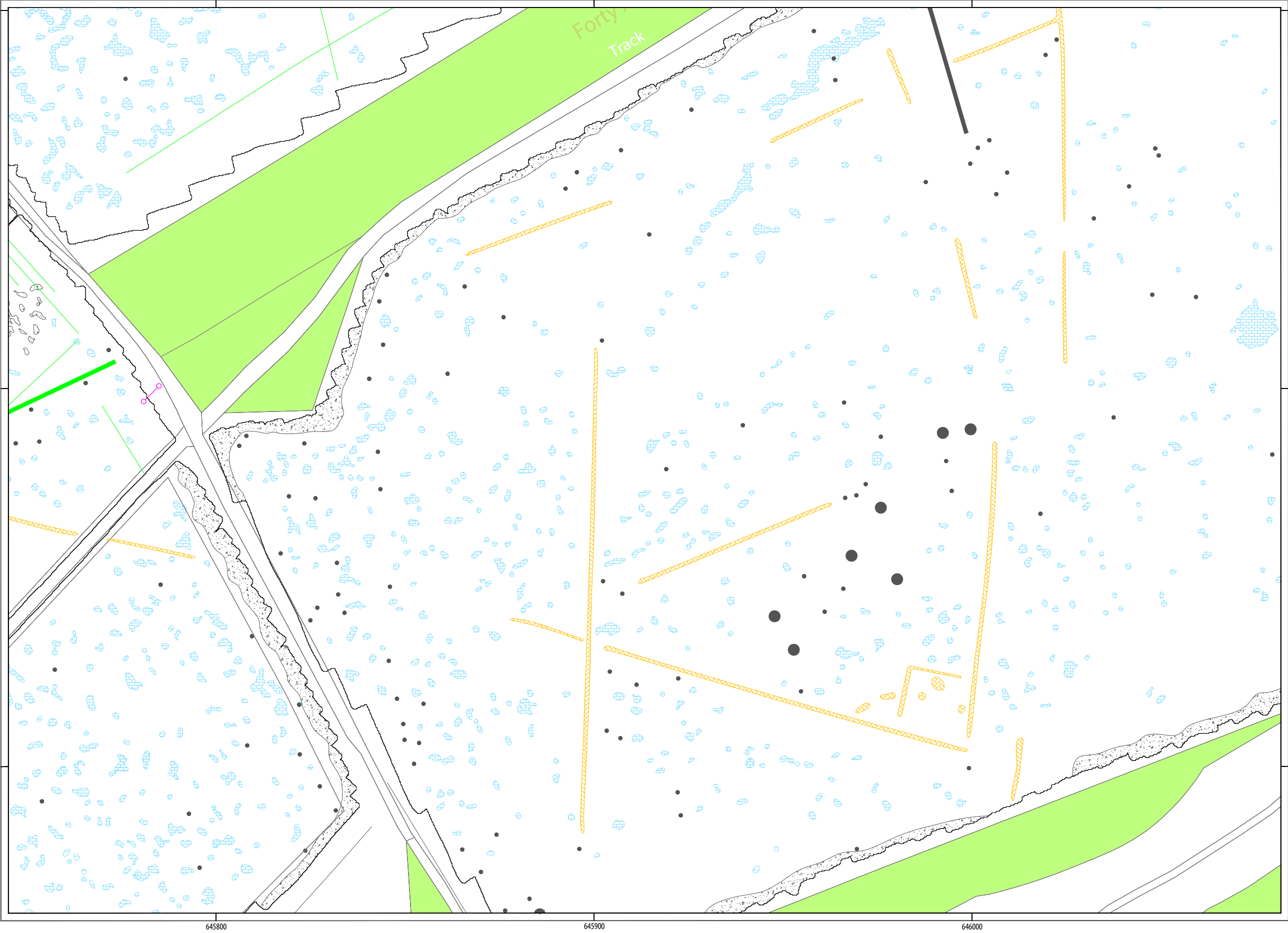


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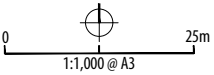
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TYPE OF ANOMALY	INTERPRETATION
● dipolar isolated	ferrous material
● magnetic disturbance	ferrous material
— dipolar linear	service pipe
— linear trend	agricultural
— linear	former field boundary
■ magnetic enhancement	geology
■ magnetic enhancement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



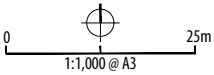
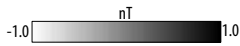
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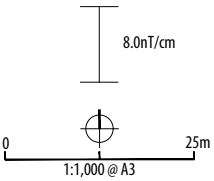
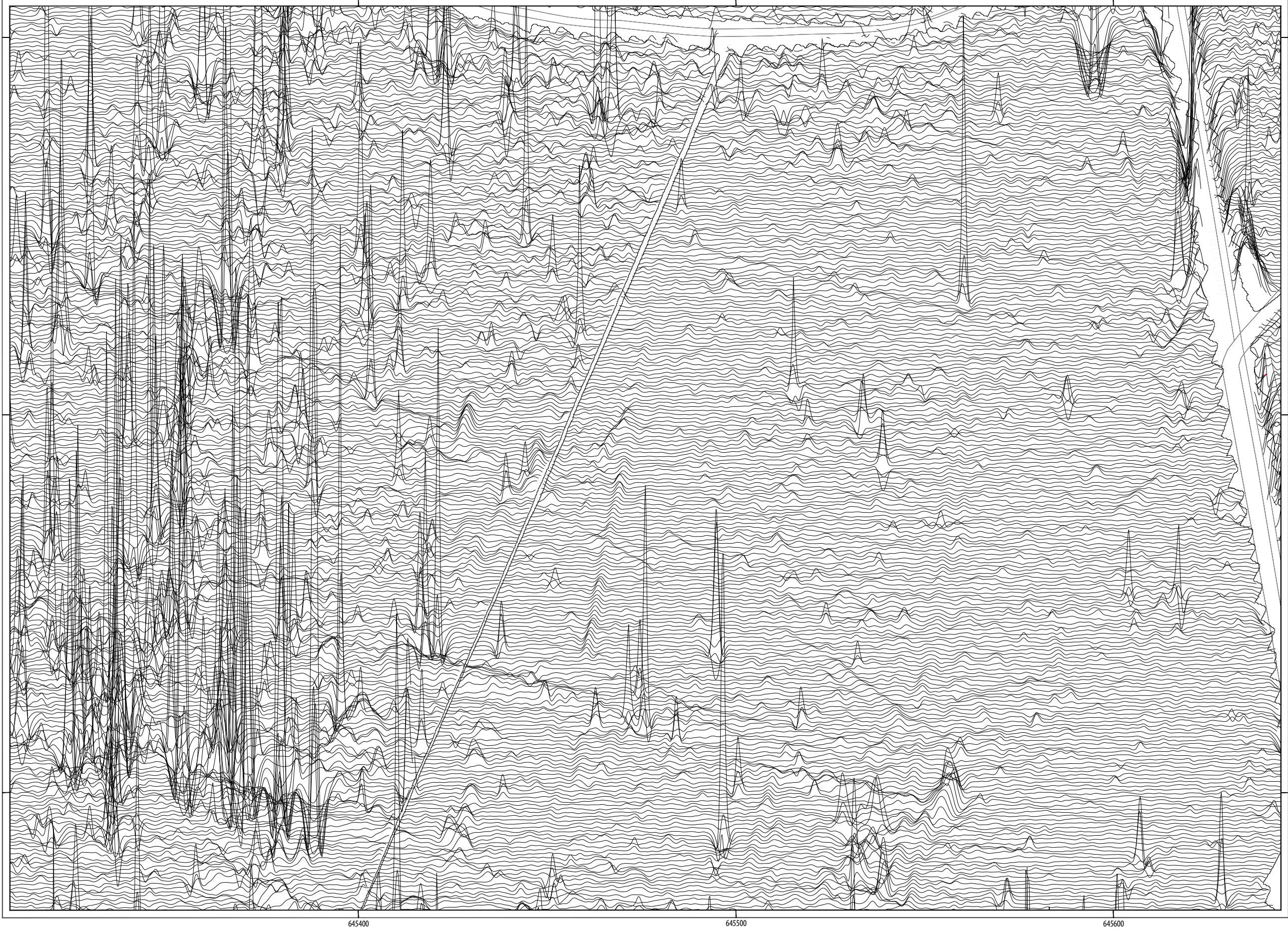


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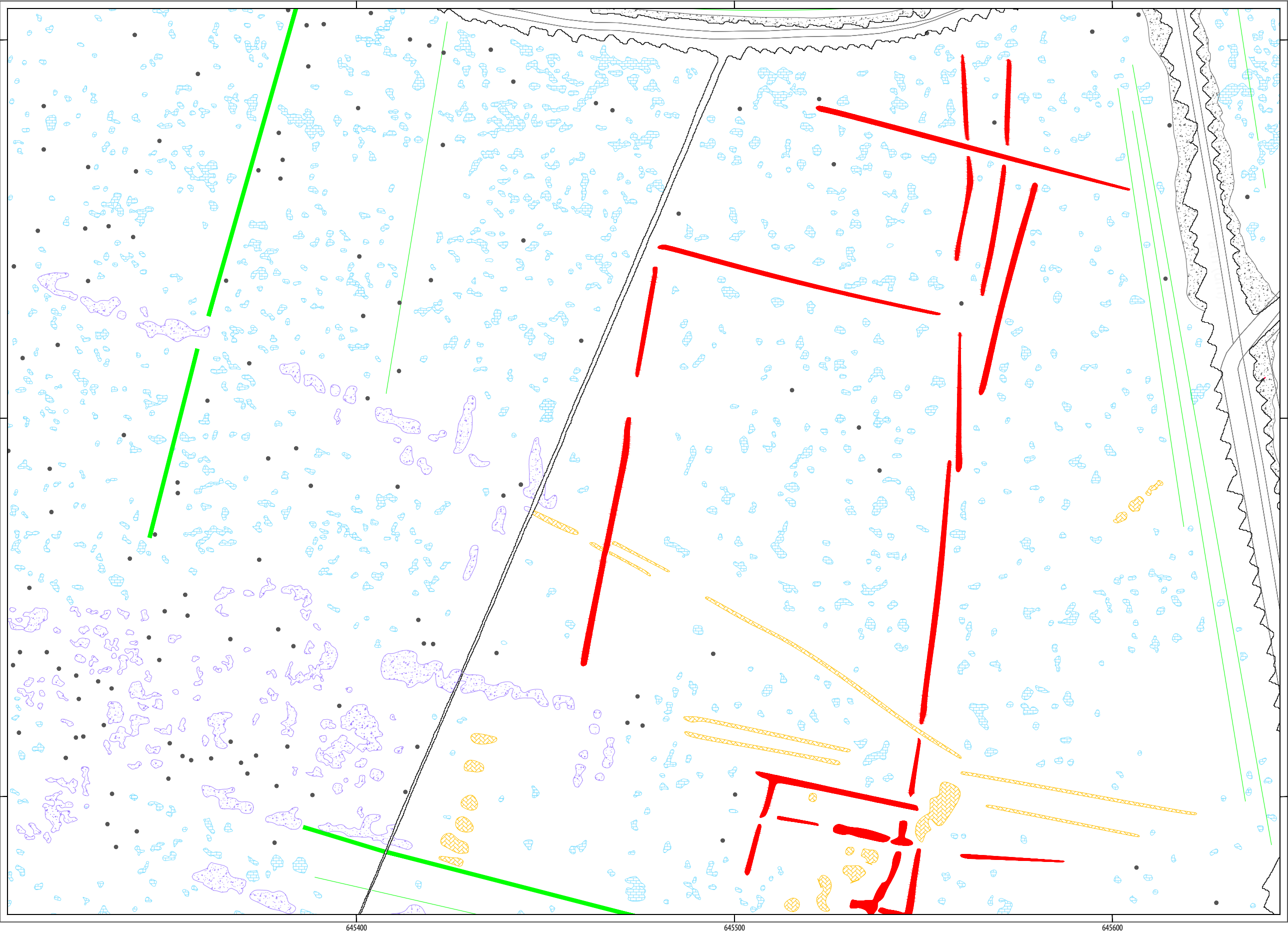
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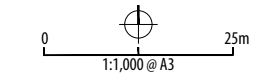
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TYPE OF ANOMALY	INTERPRETATION
● dipolar isolated	ferrous material
● magnetic disturbance	ferrous material
● magnetic disturbance	quarrying
— linear trend	agricultural
— linear	former field boundary
■ magnetic enhancement	geology
■ magnetic enhancement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



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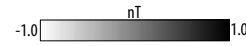
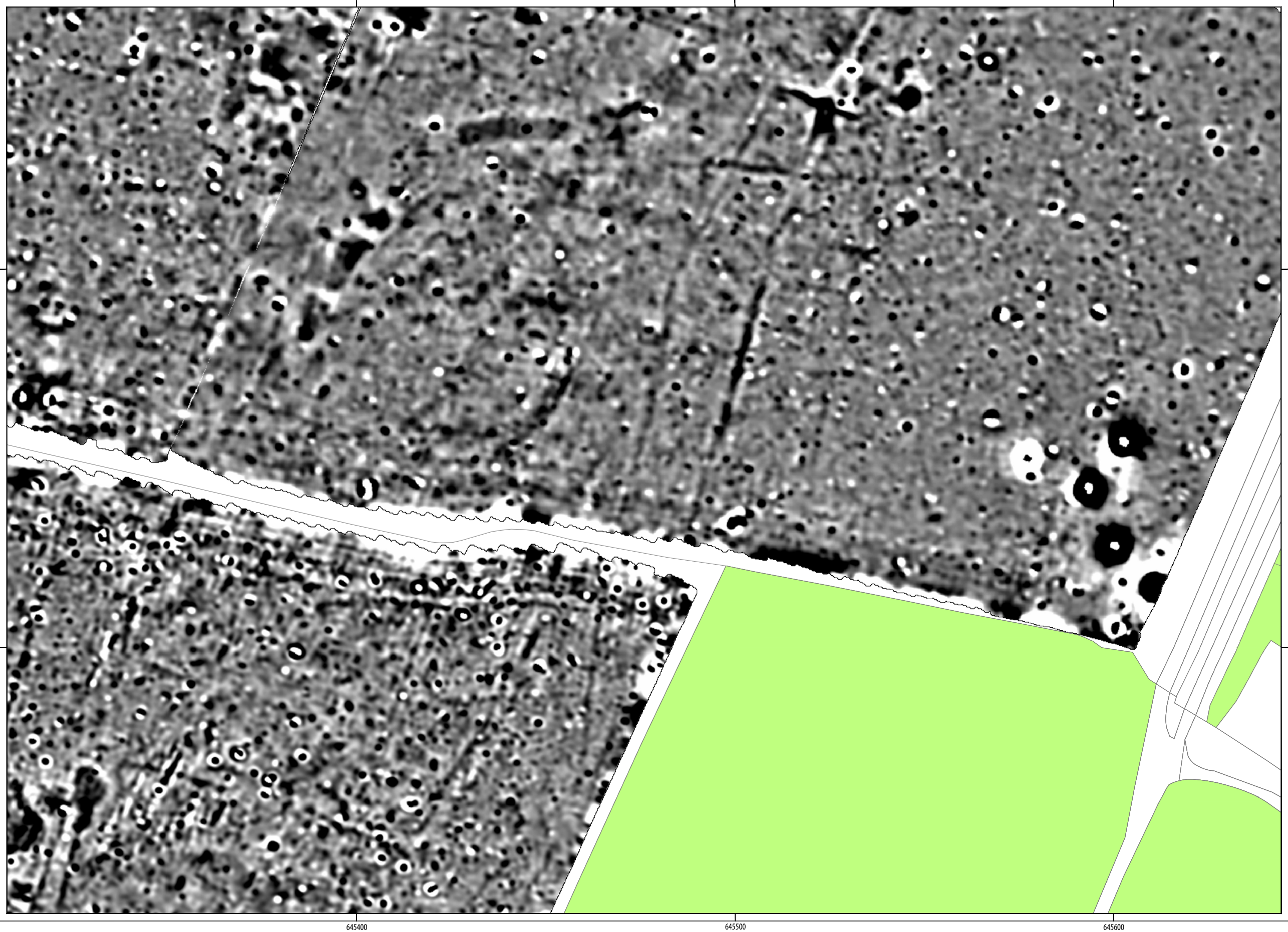


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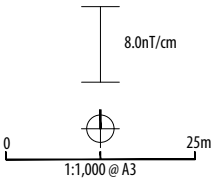
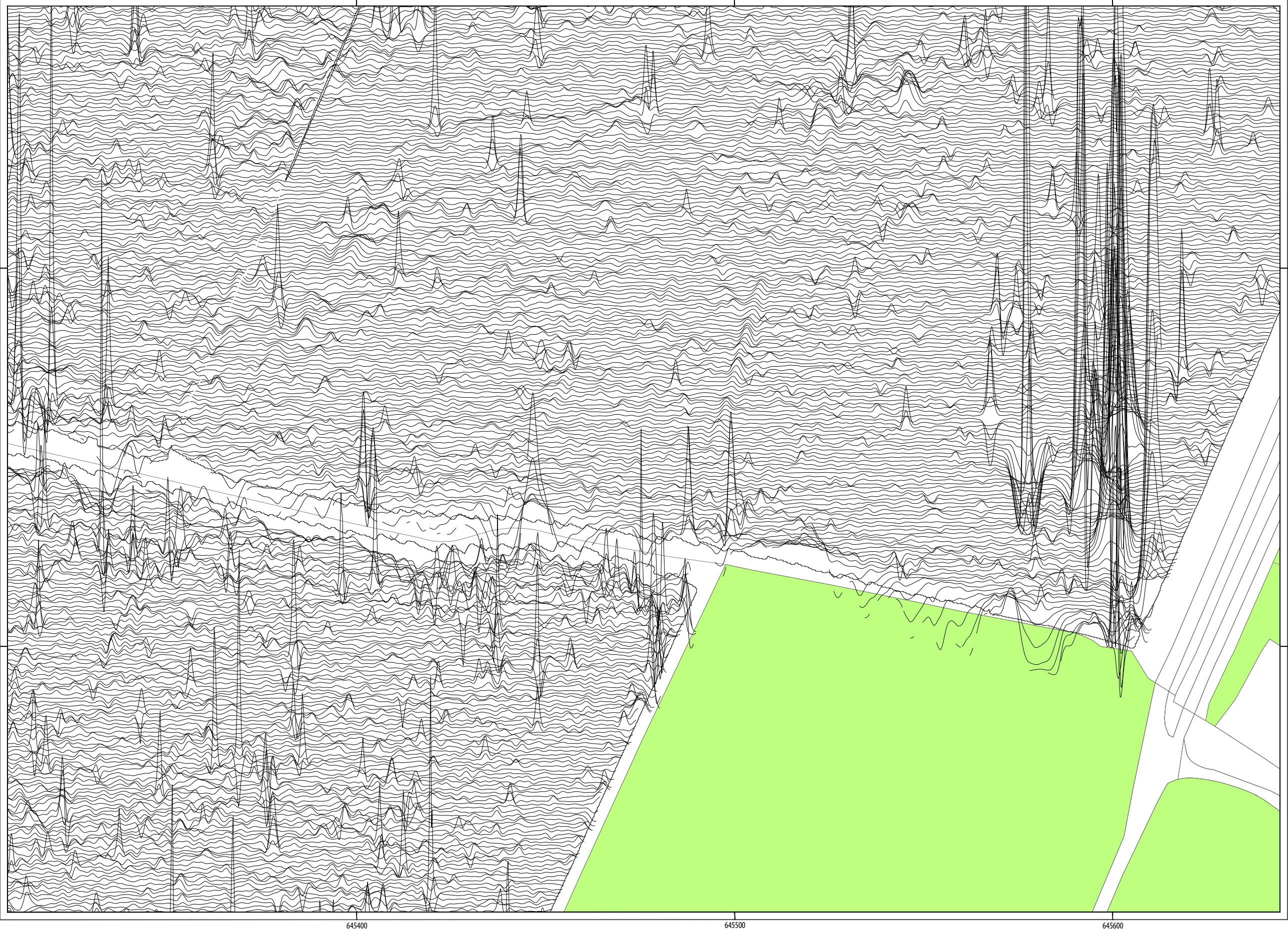
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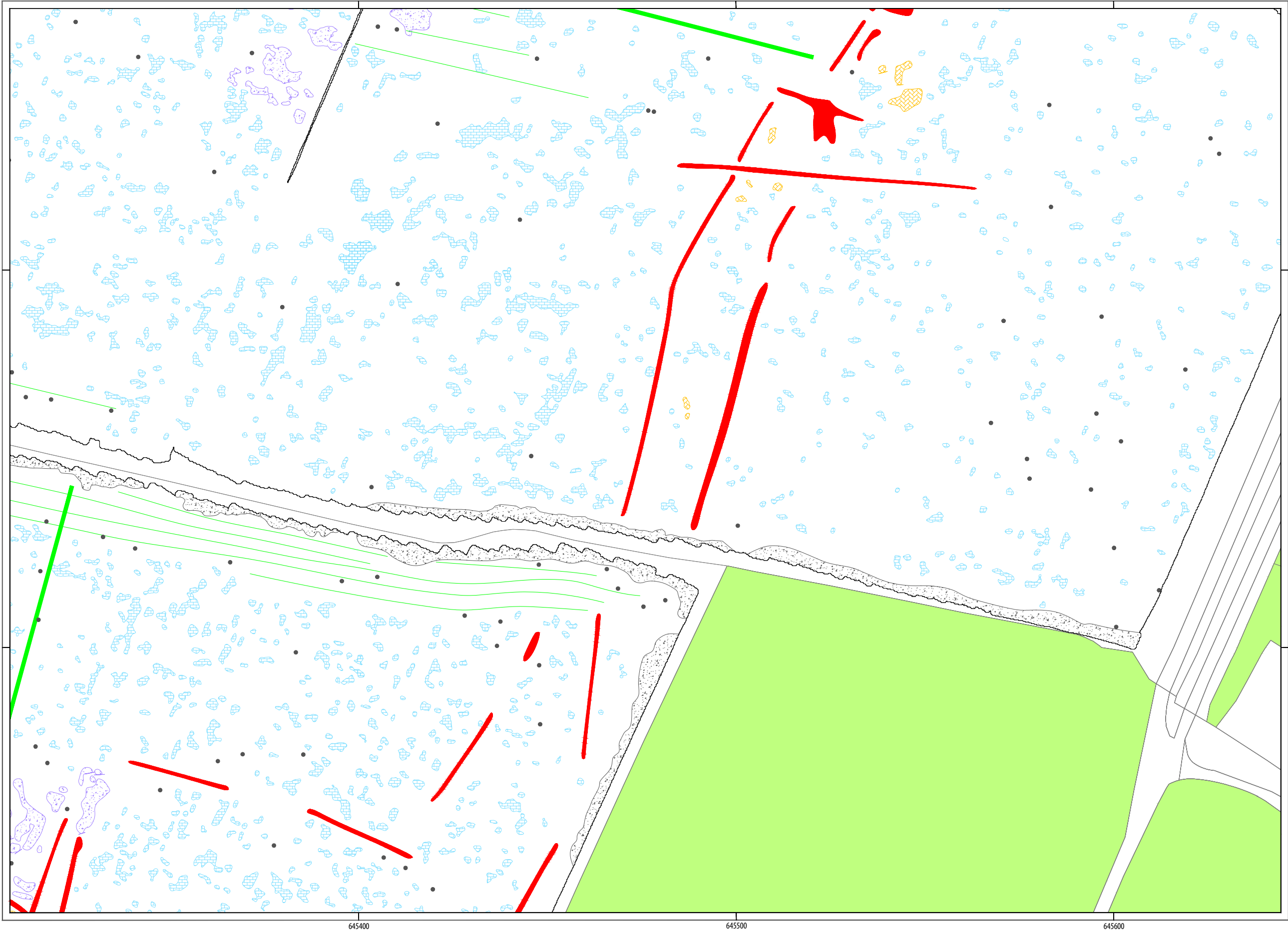
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TYPE OF ANOMALY	INTERPRETATION
● dipolar isolated	ferrous material
● magnetic disturbance	ferrous material
● magnetic disturbance	quarrying
— linear trend	agricultural
— linear	former field boundary
■ magnetic enhancement	geology
■ magnetic enhancement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



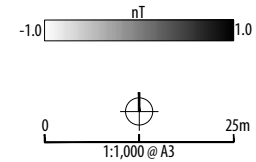
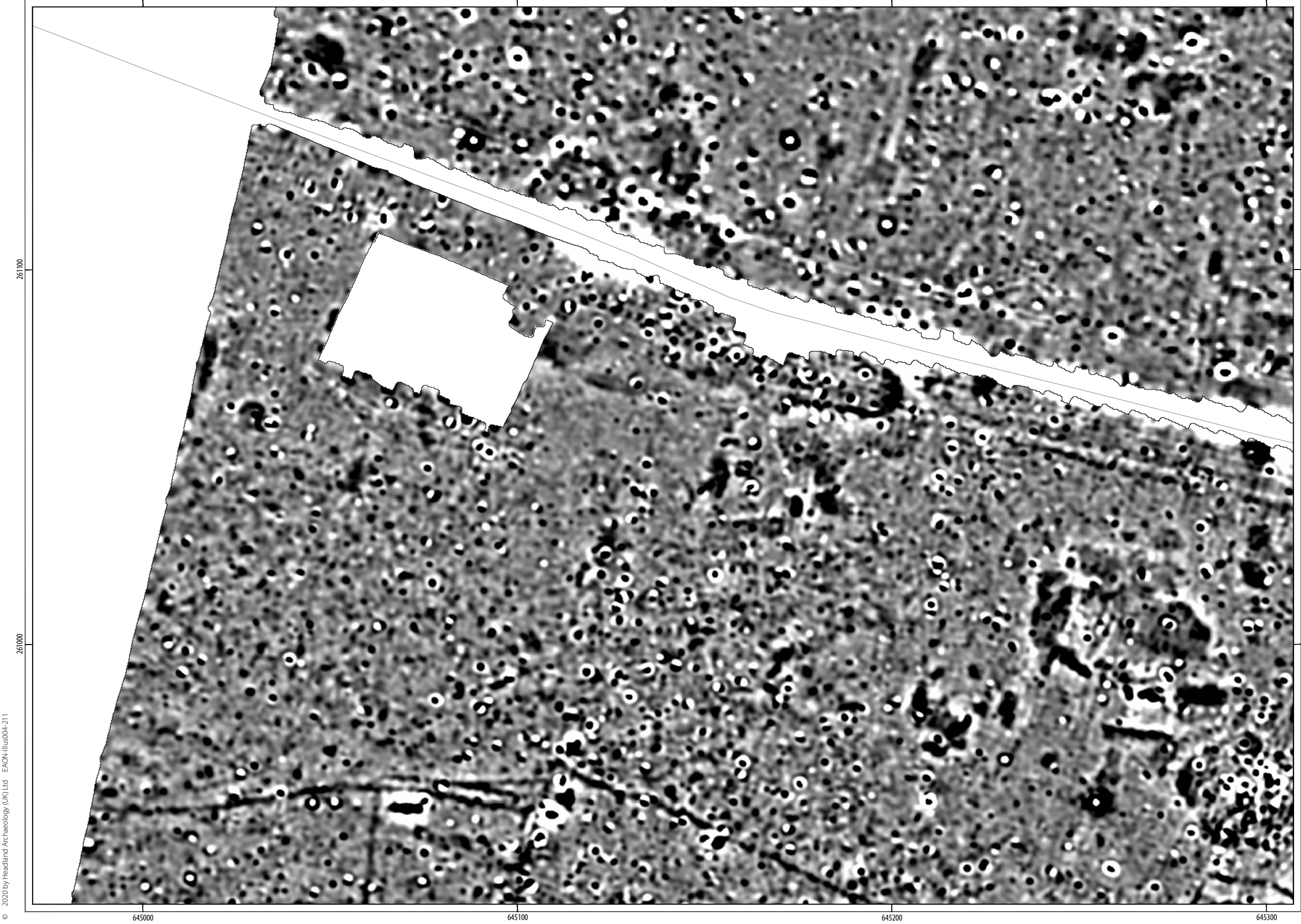
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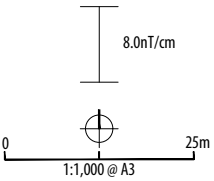
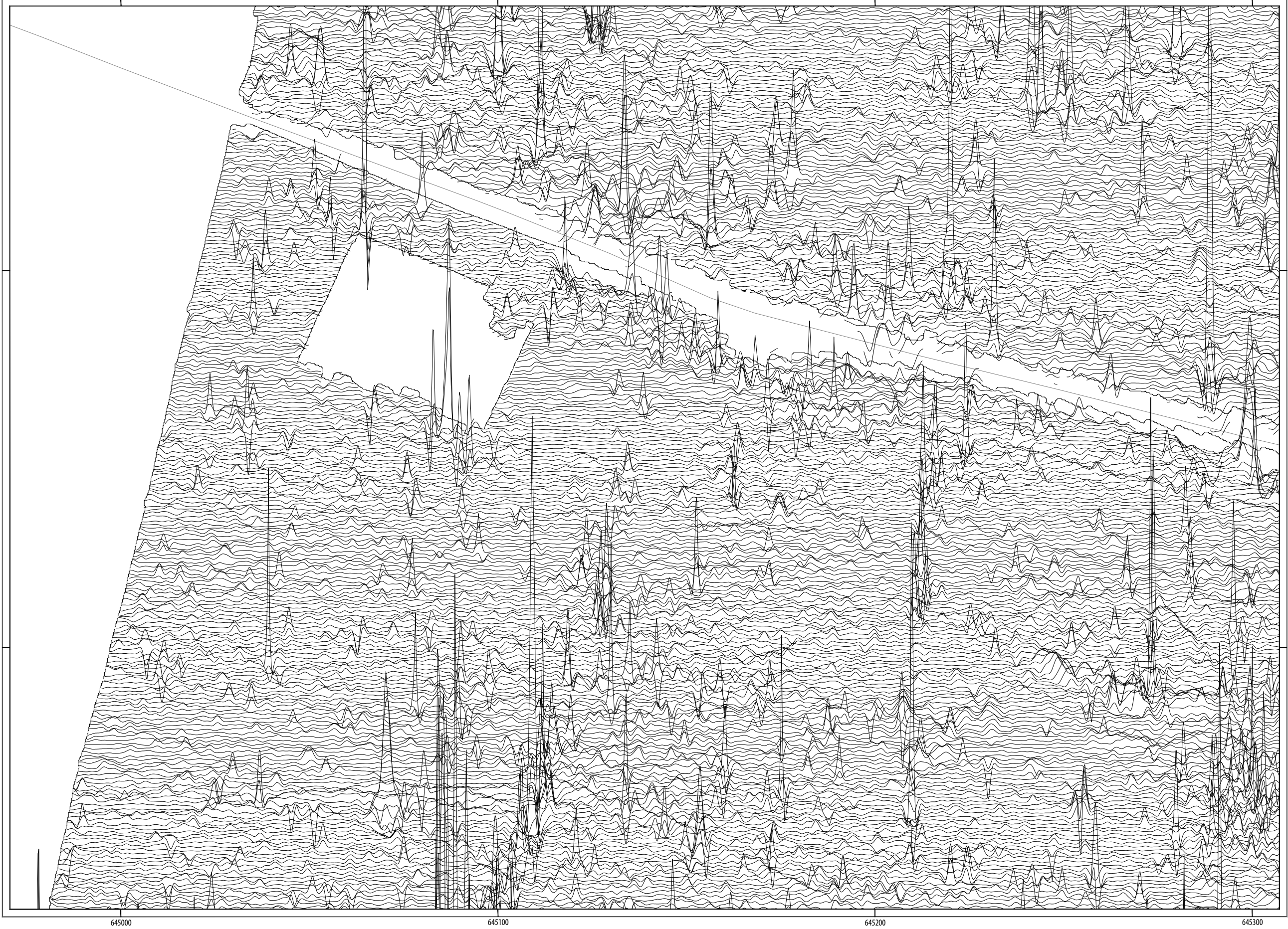


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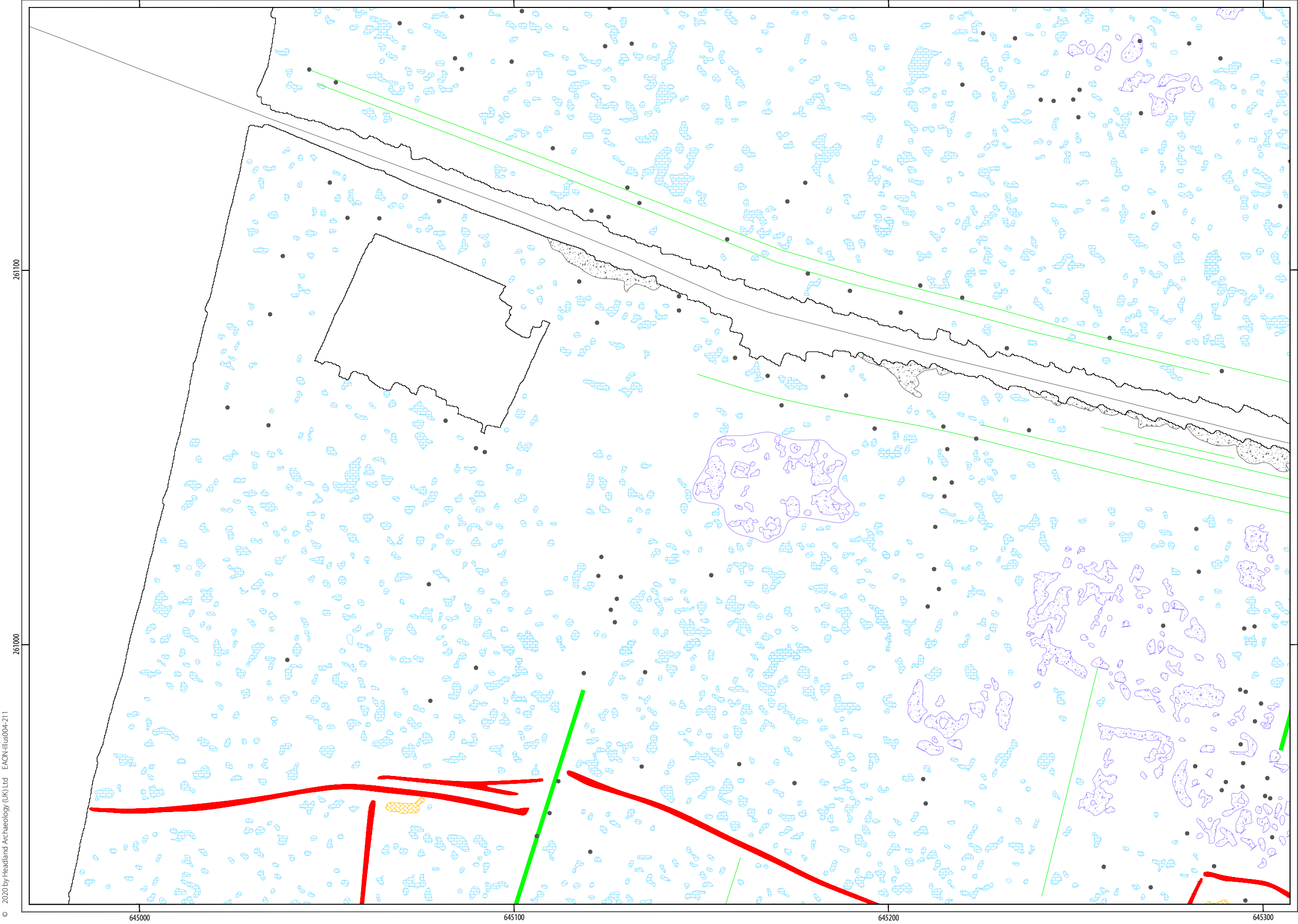


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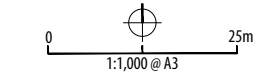


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— linear trend	agricultural
— linear	former field boundary
■ magnetic enhancement	geology
■ magnetic enhancement	archaeology?
■ magnetic enhancement	archaeology

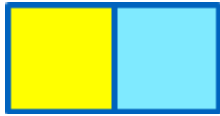


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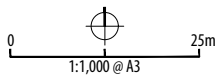
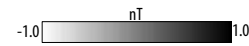
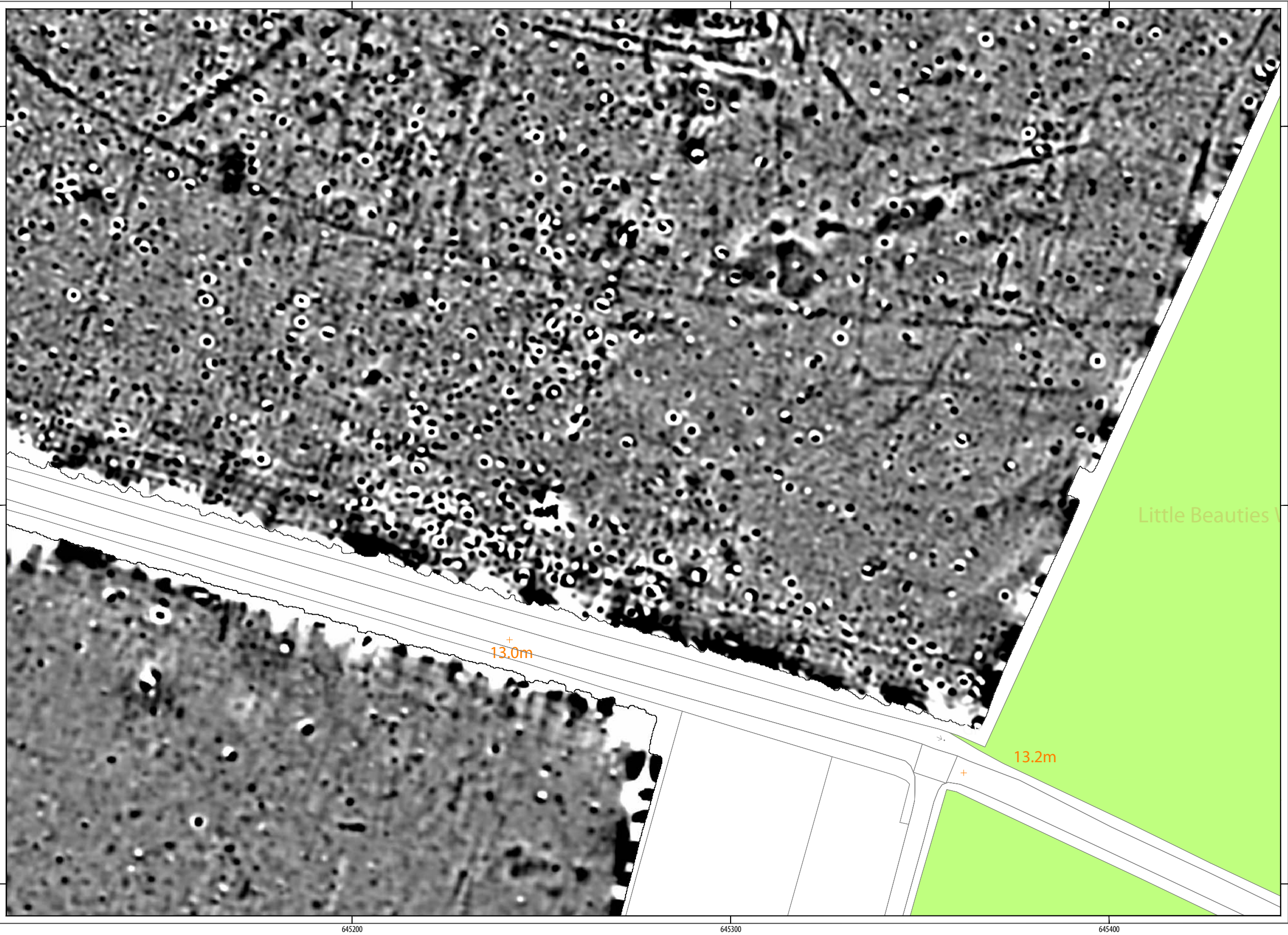


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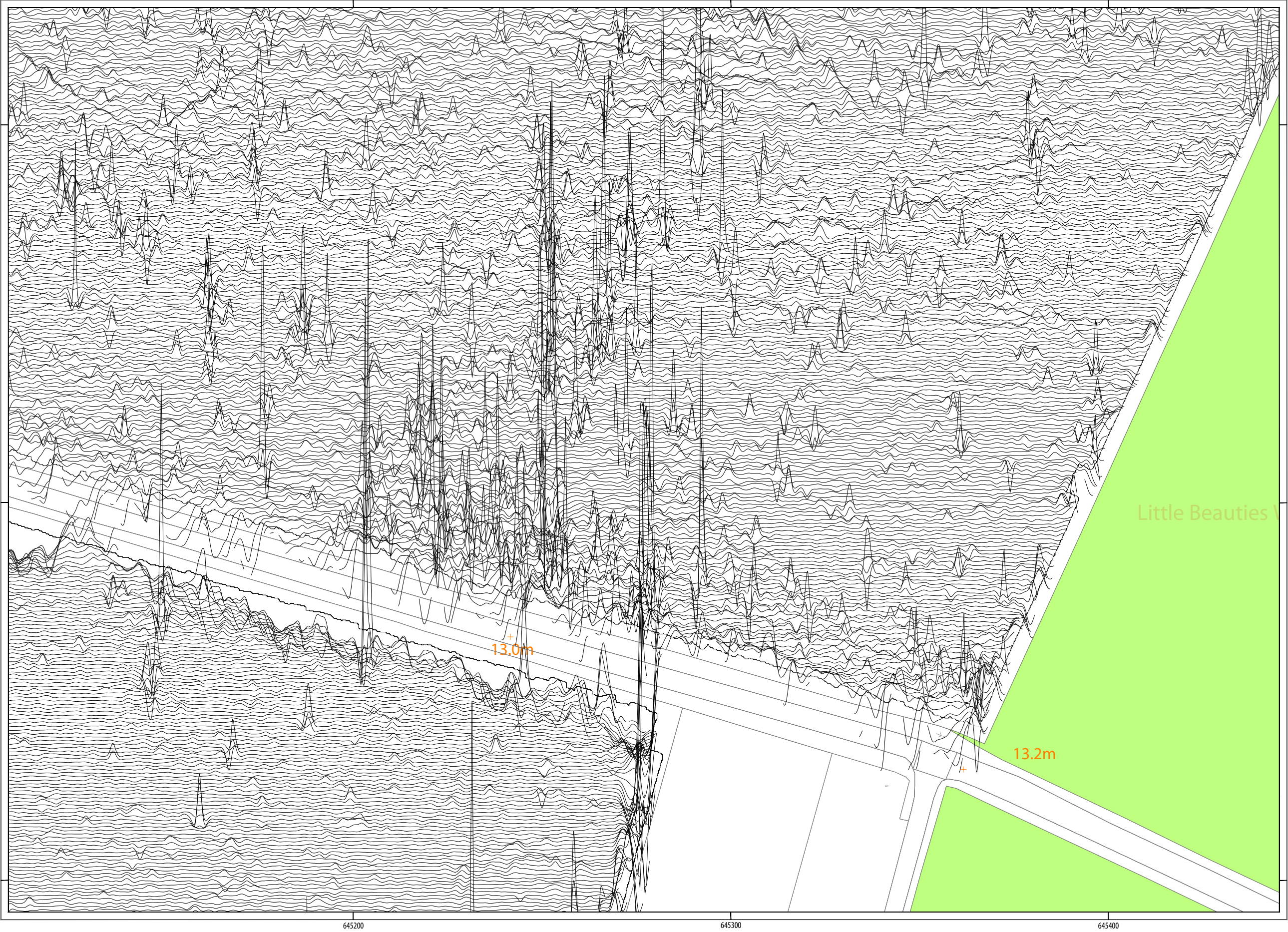
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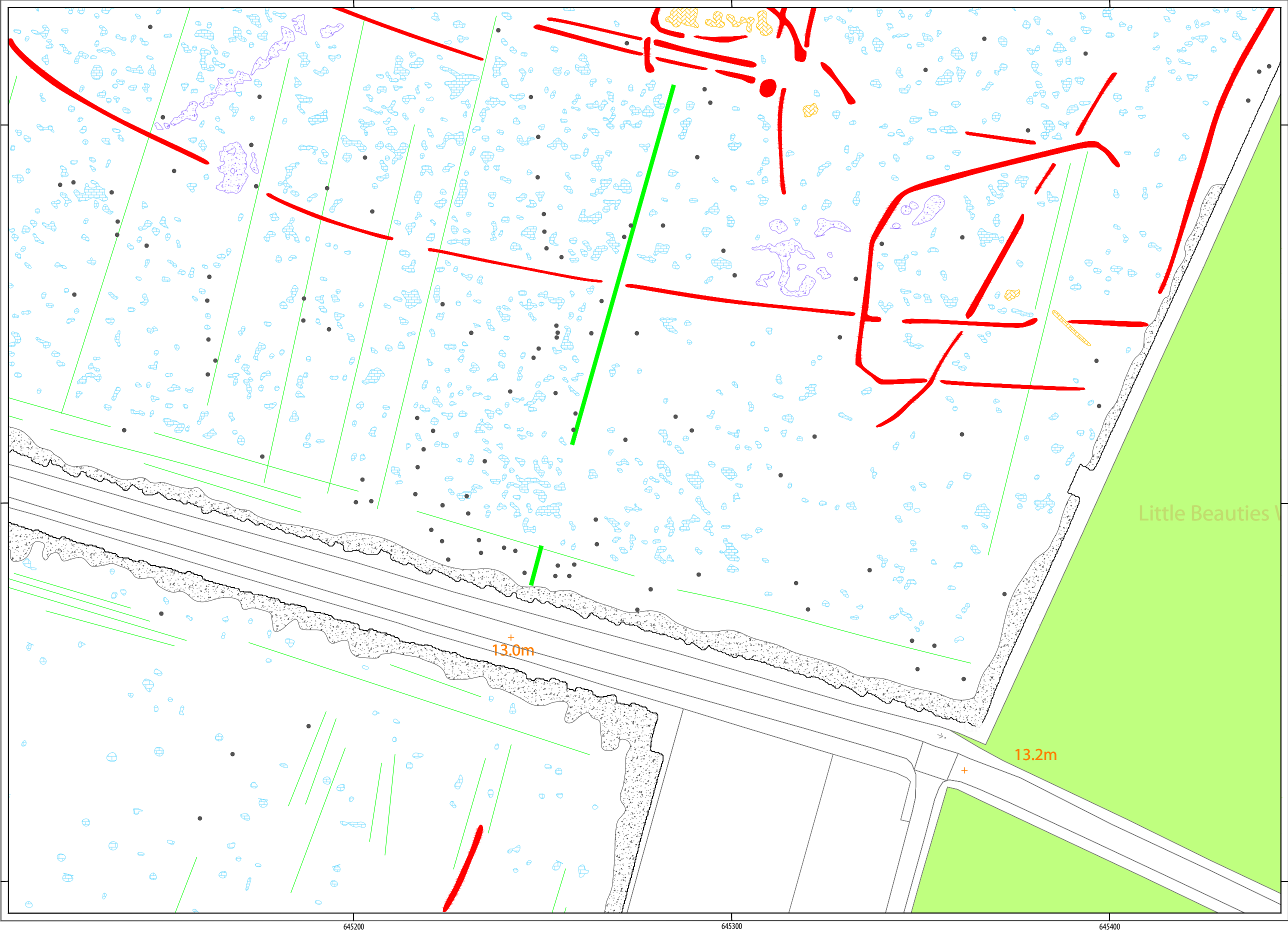
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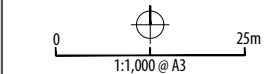
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TYPE OF ANOMALY	INTERPRETATION
● dipolar isolated	ferrous material
● magnetic disturbance	ferrous material
● magnetic disturbance	quarrying
— linear trend	agricultural
— linear	former field boundary
● magnetic enhancement	geology
● magnetic enhancement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



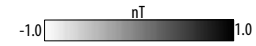
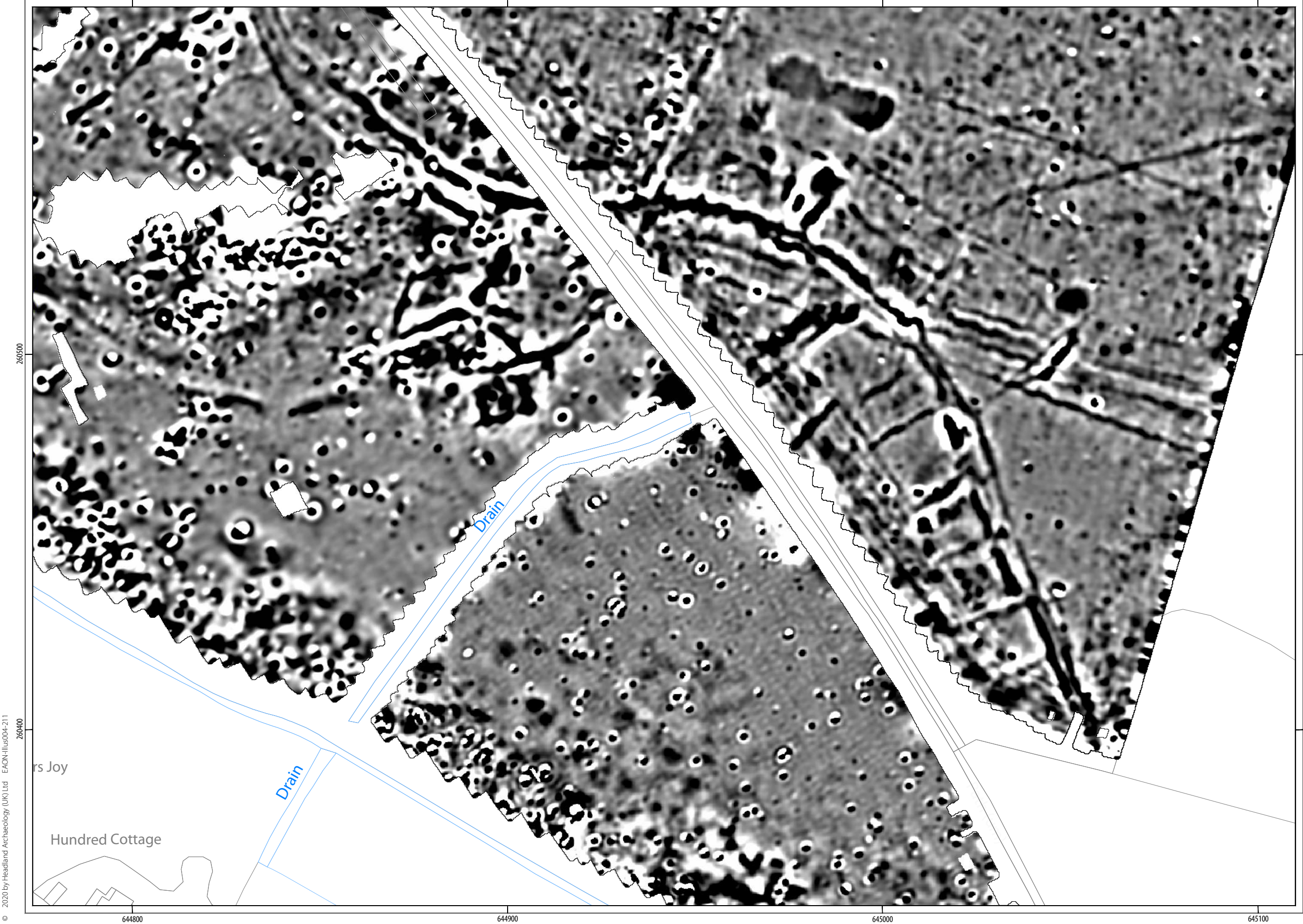
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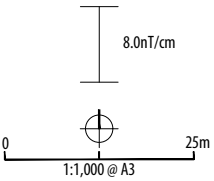
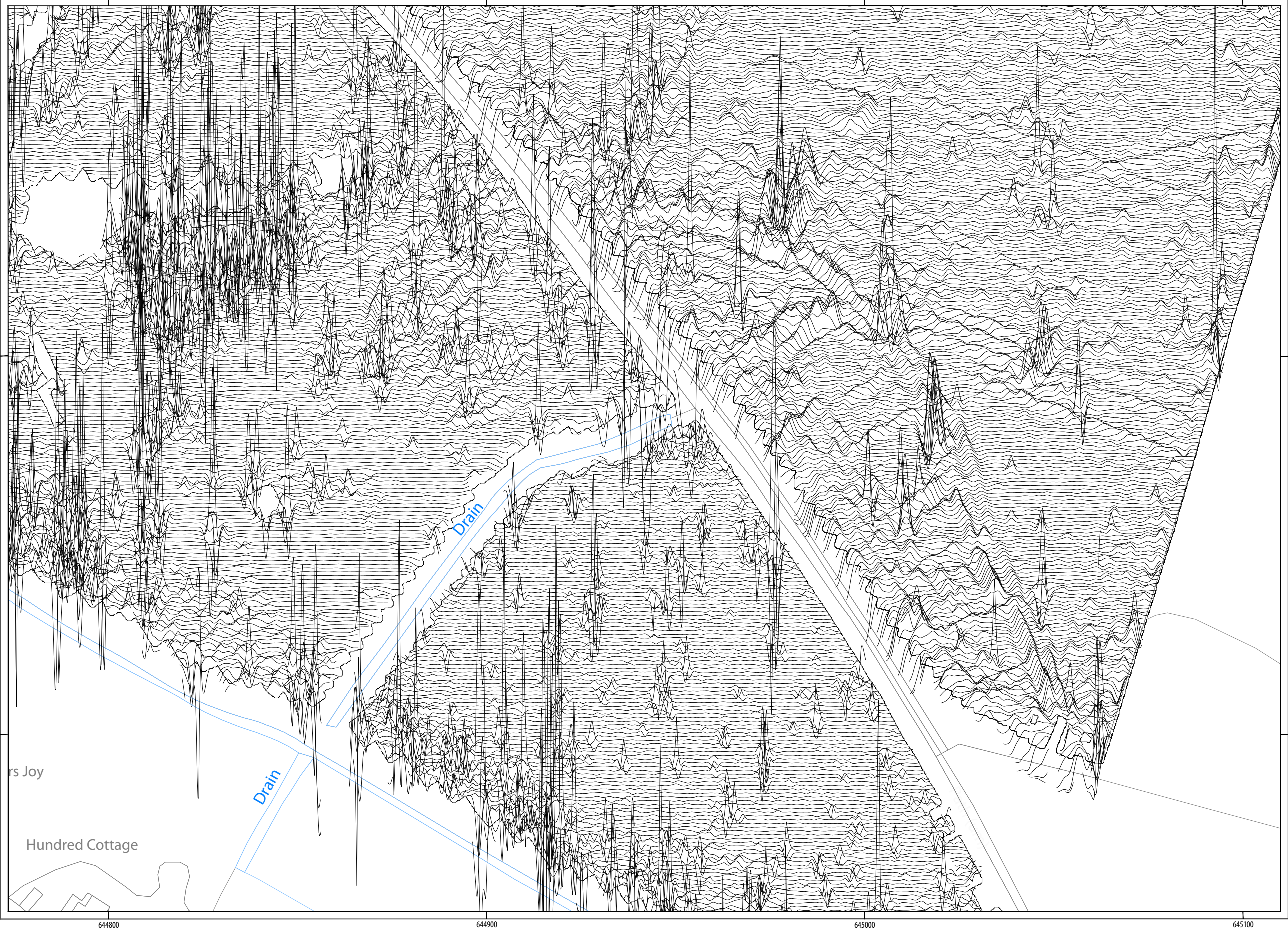


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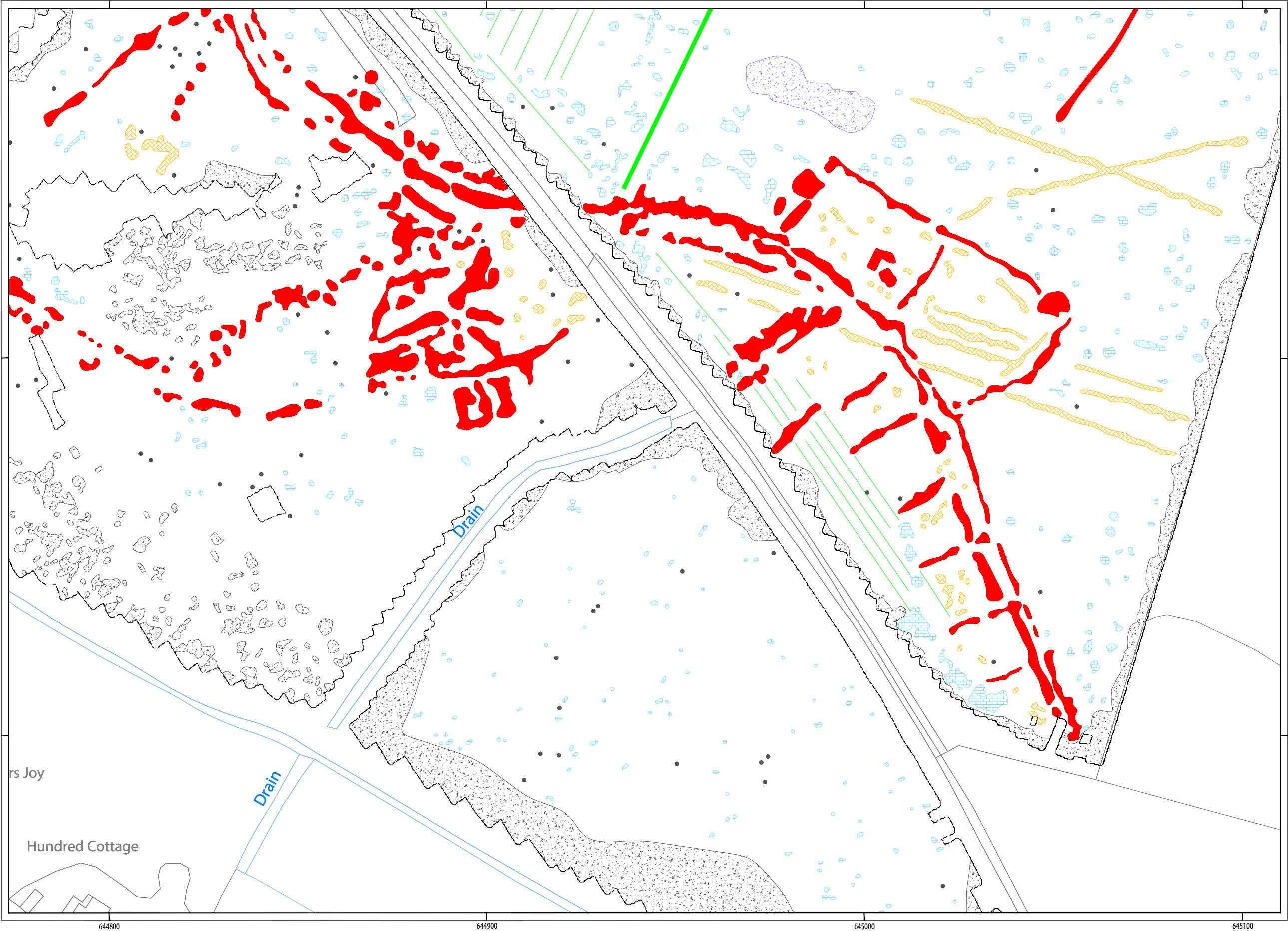


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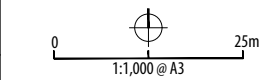


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