



**SCOTTISHPOWER
RENEWABLES**

East Anglia ONE North and East Anglia TWO Offshore Windfarms

Onshore Archaeology: Geophysical Survey Report

Part 5 of 9

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

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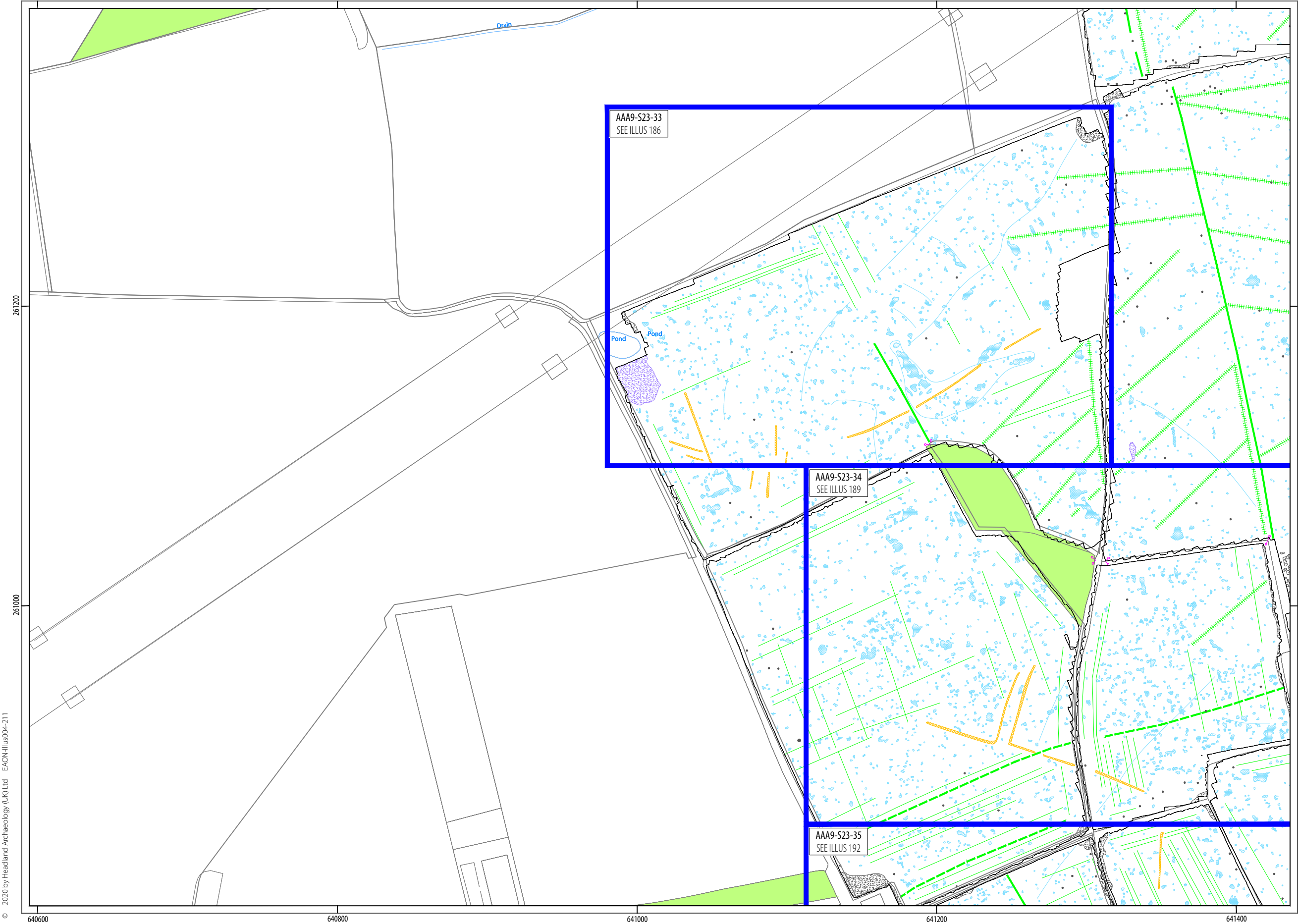
Date: 2nd November 2020

Revision: Version 01

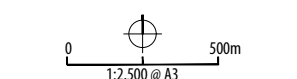
Author: Headland Archaeology

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



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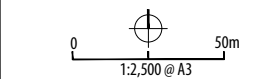
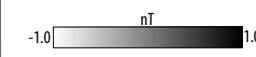
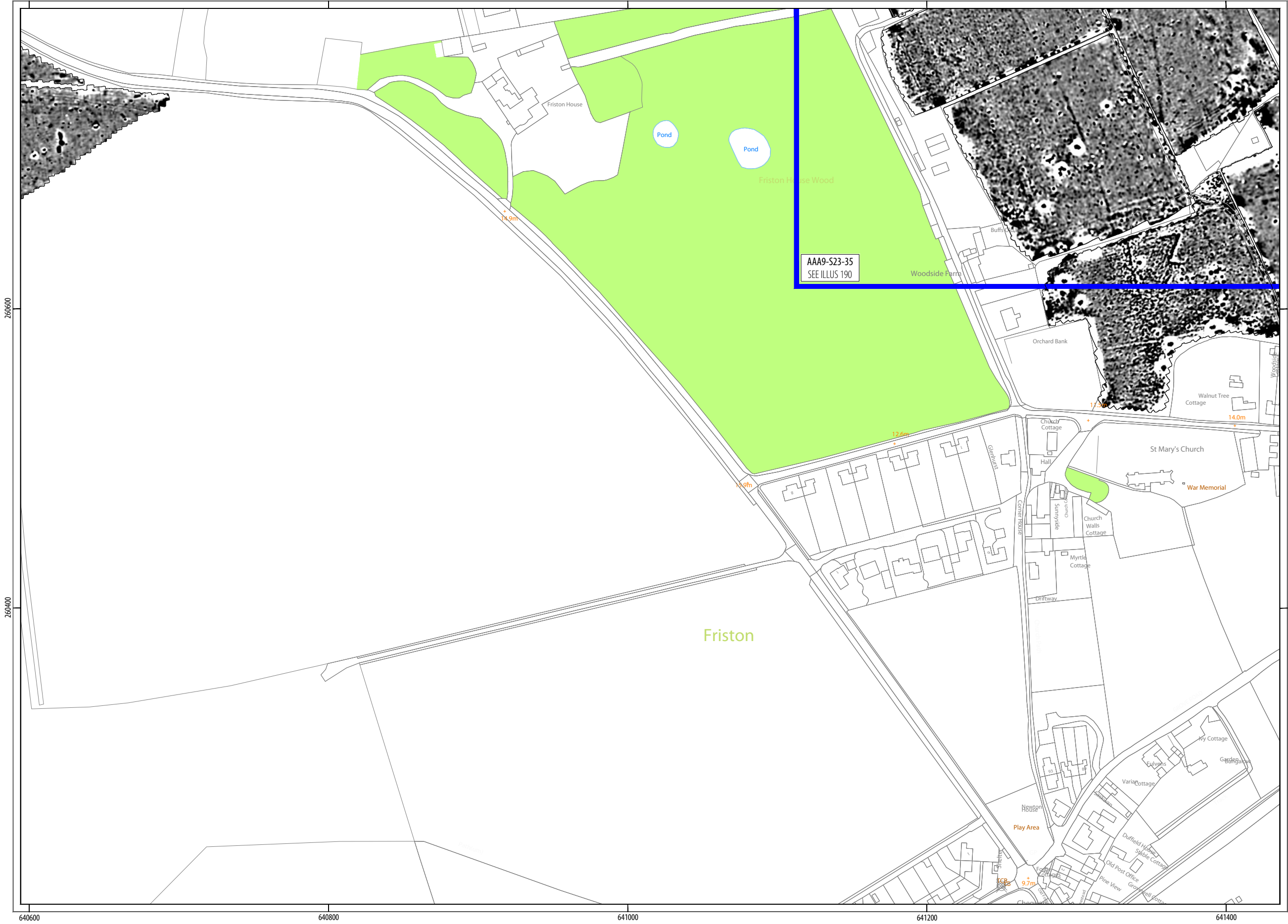
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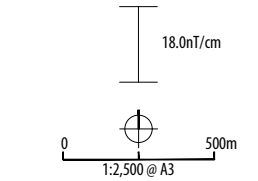
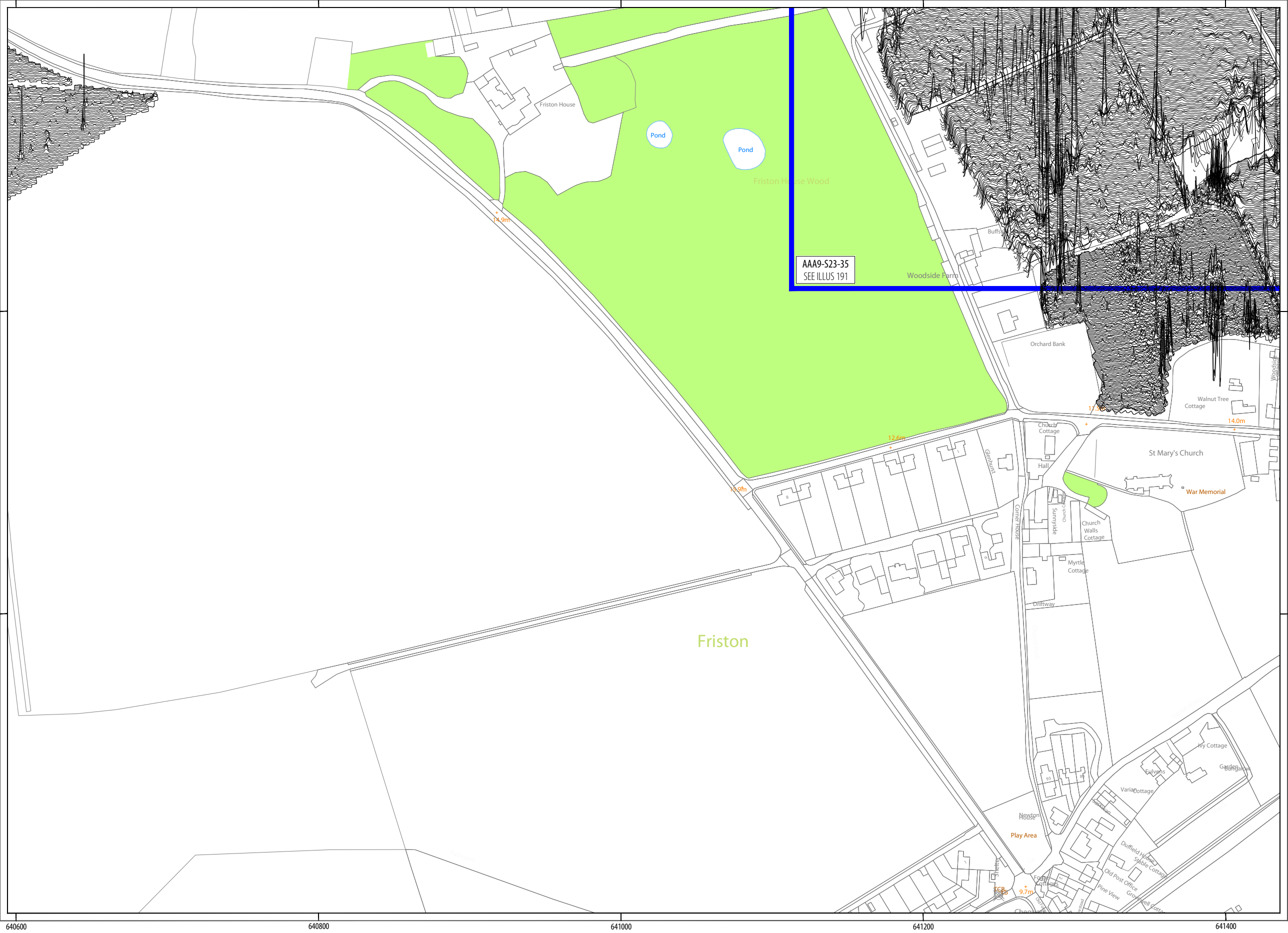
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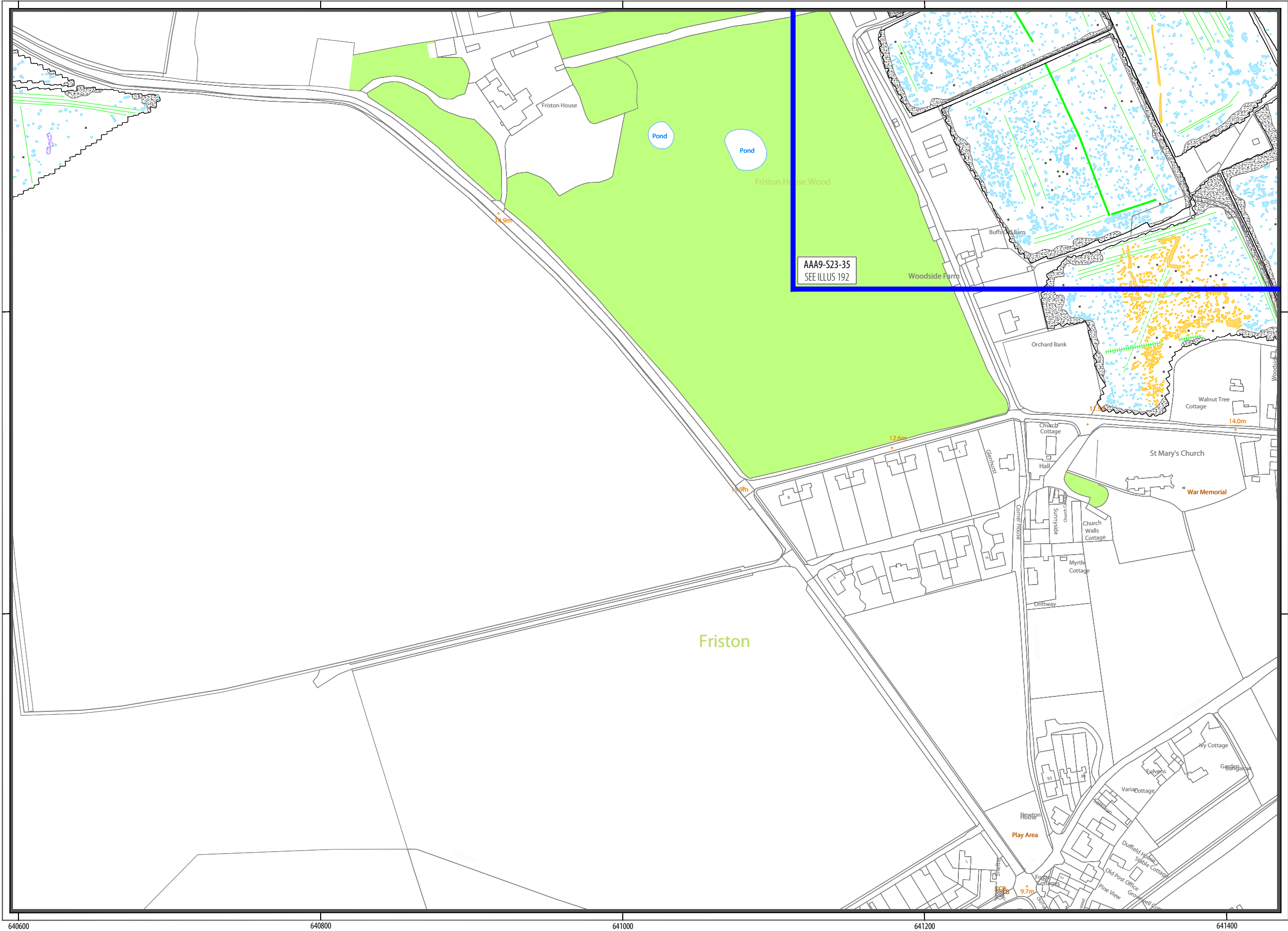


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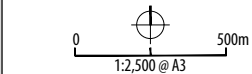


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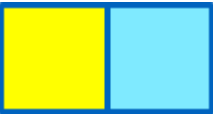
TYPE OF ANOMALY	INTERPRETATION
● dipolar isolated	ferrous material
● magnetic disturbance	ferrous material
— linear trend	agricultural
— linear	former field boundary
● magnetic enhancement	geology
● magnetic enhancement	archaeology?



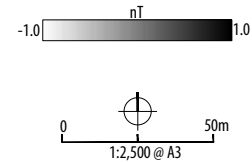
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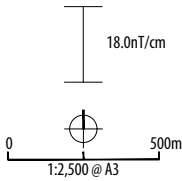
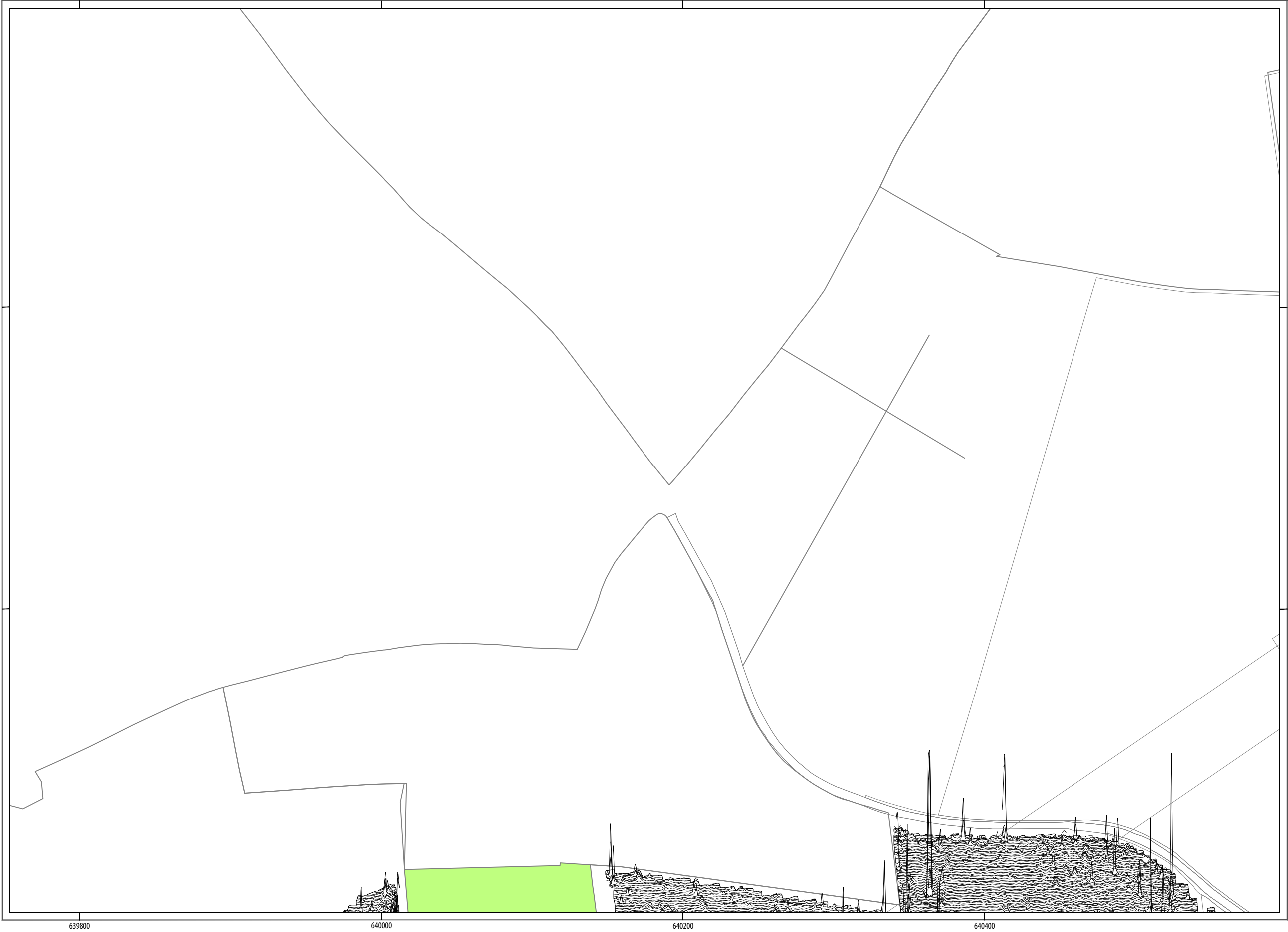
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ILLUS 82 Processed greyscale magnetometer data; Sector 25
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dipolar isolated	ferrous material
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magnetic disturbance	quarrying
linear trend	agricultural
linear trend	field drain
magnetic enhancement	geology
magnetic enhancement	archaeology?

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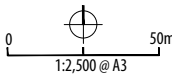
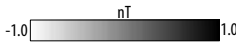
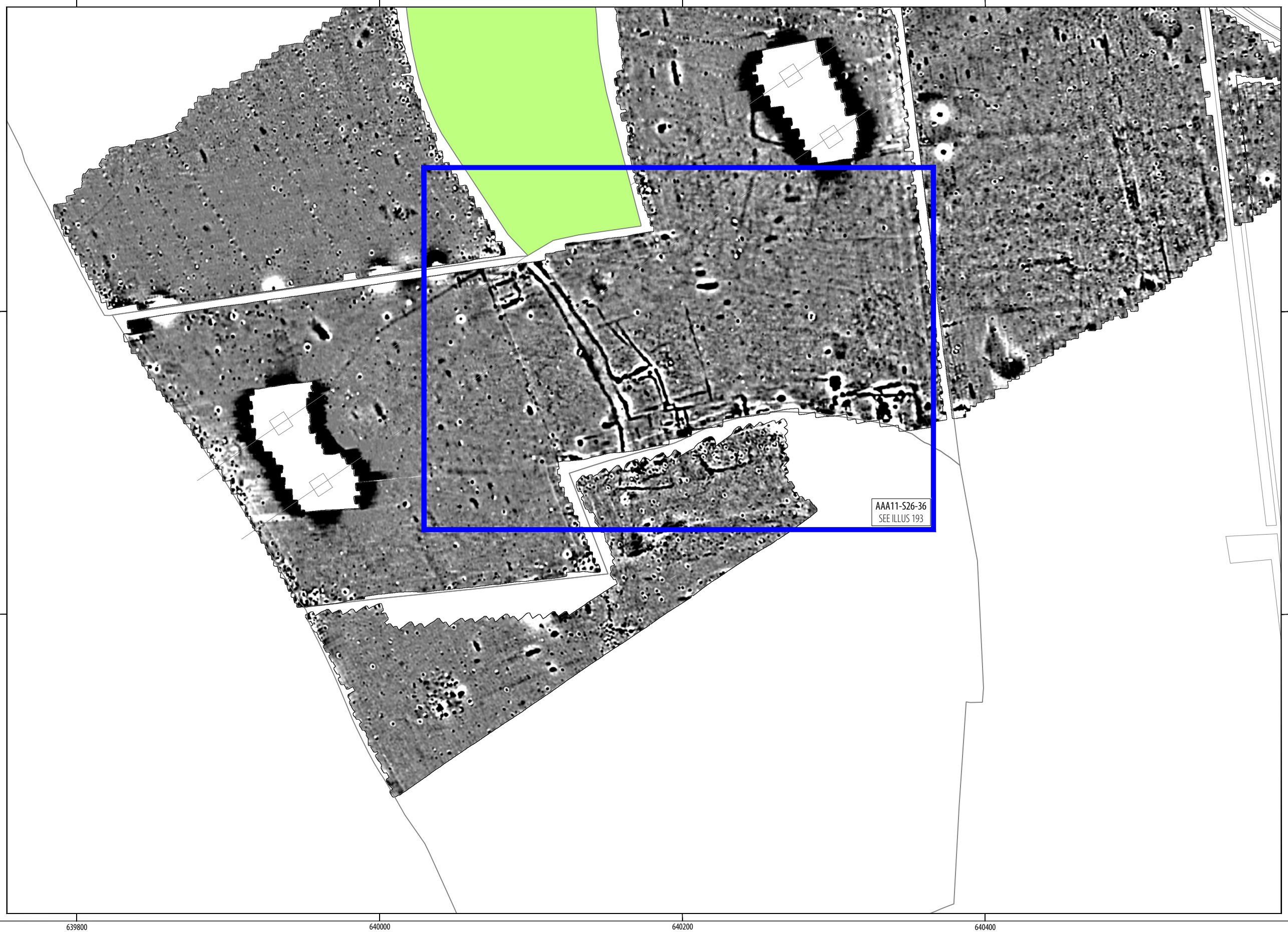
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ILLUS 84 Interpretation of magnetic data Sector 25
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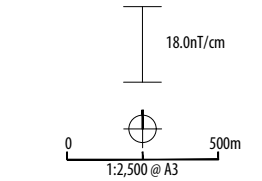
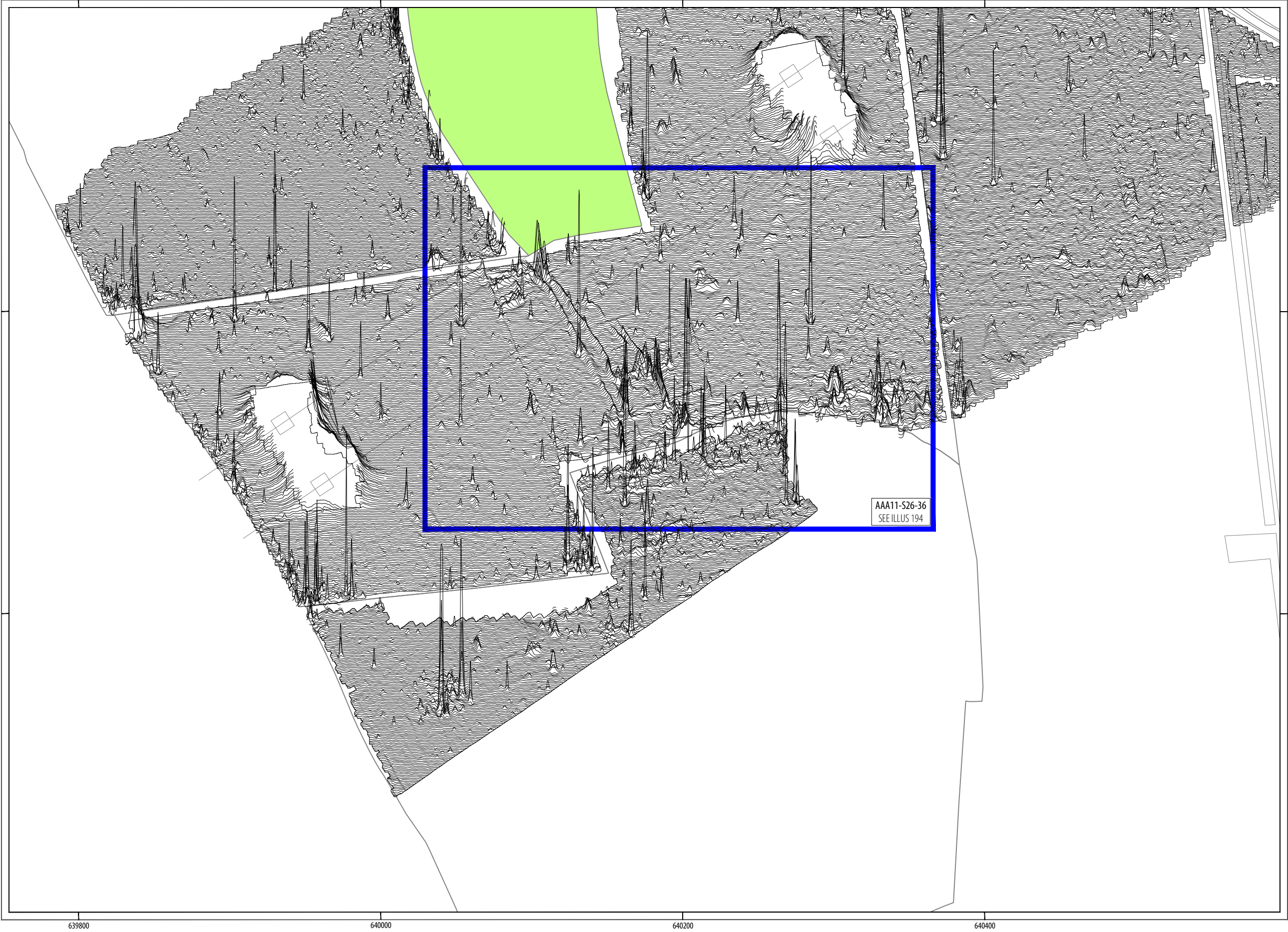
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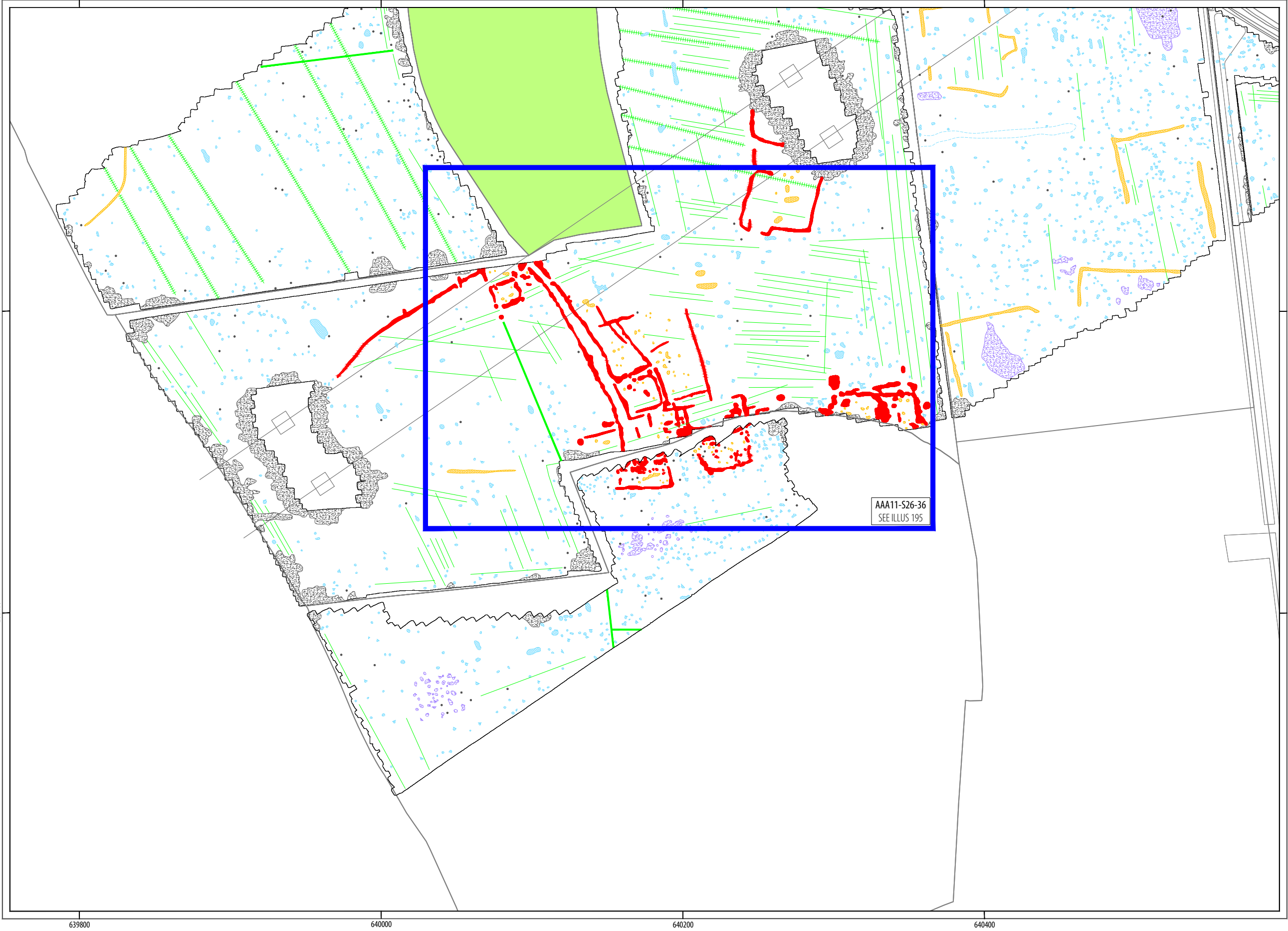


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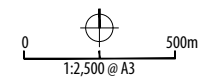


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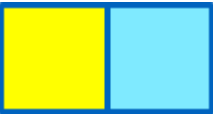
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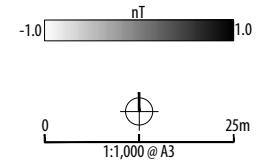
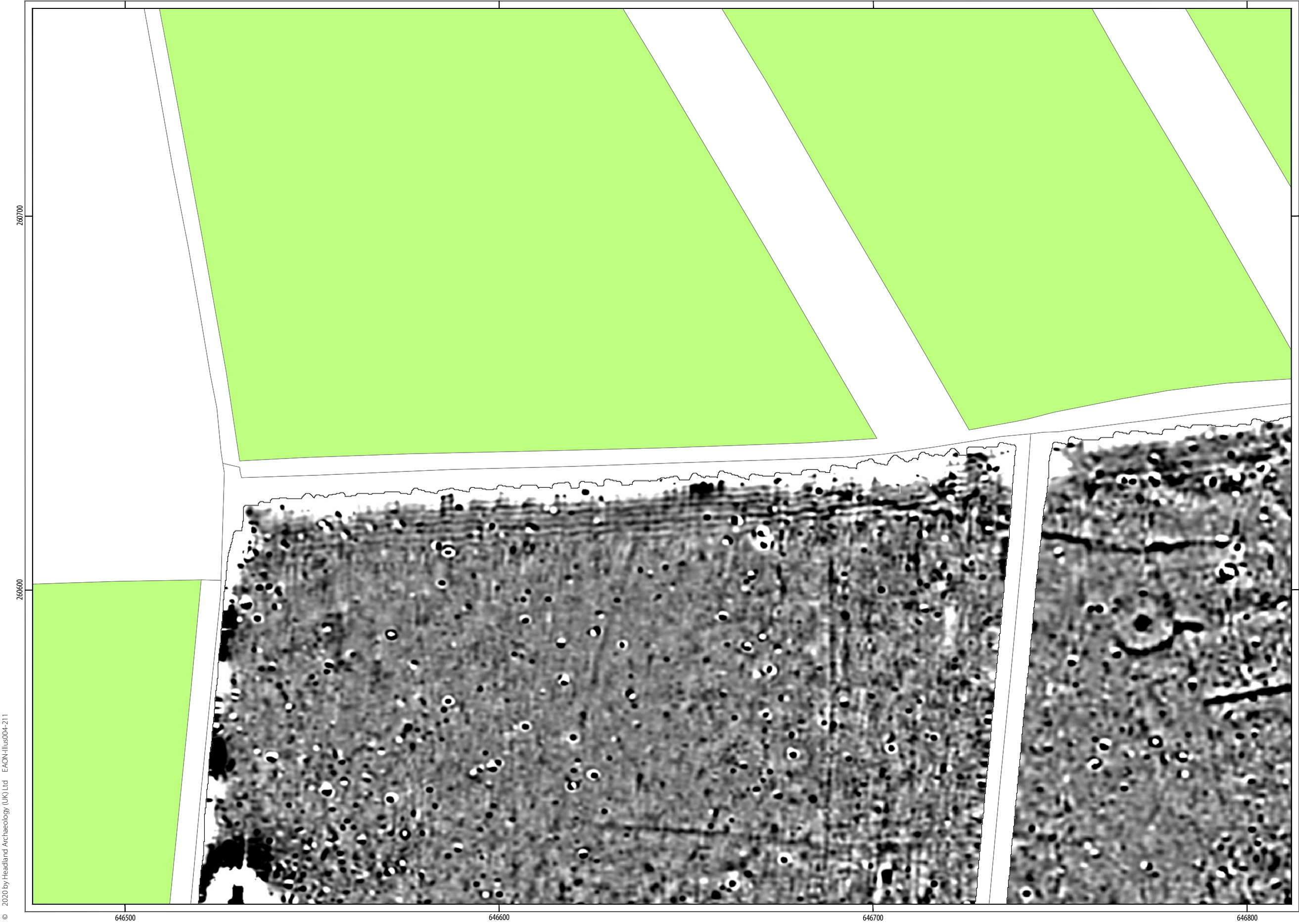
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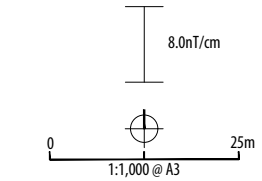
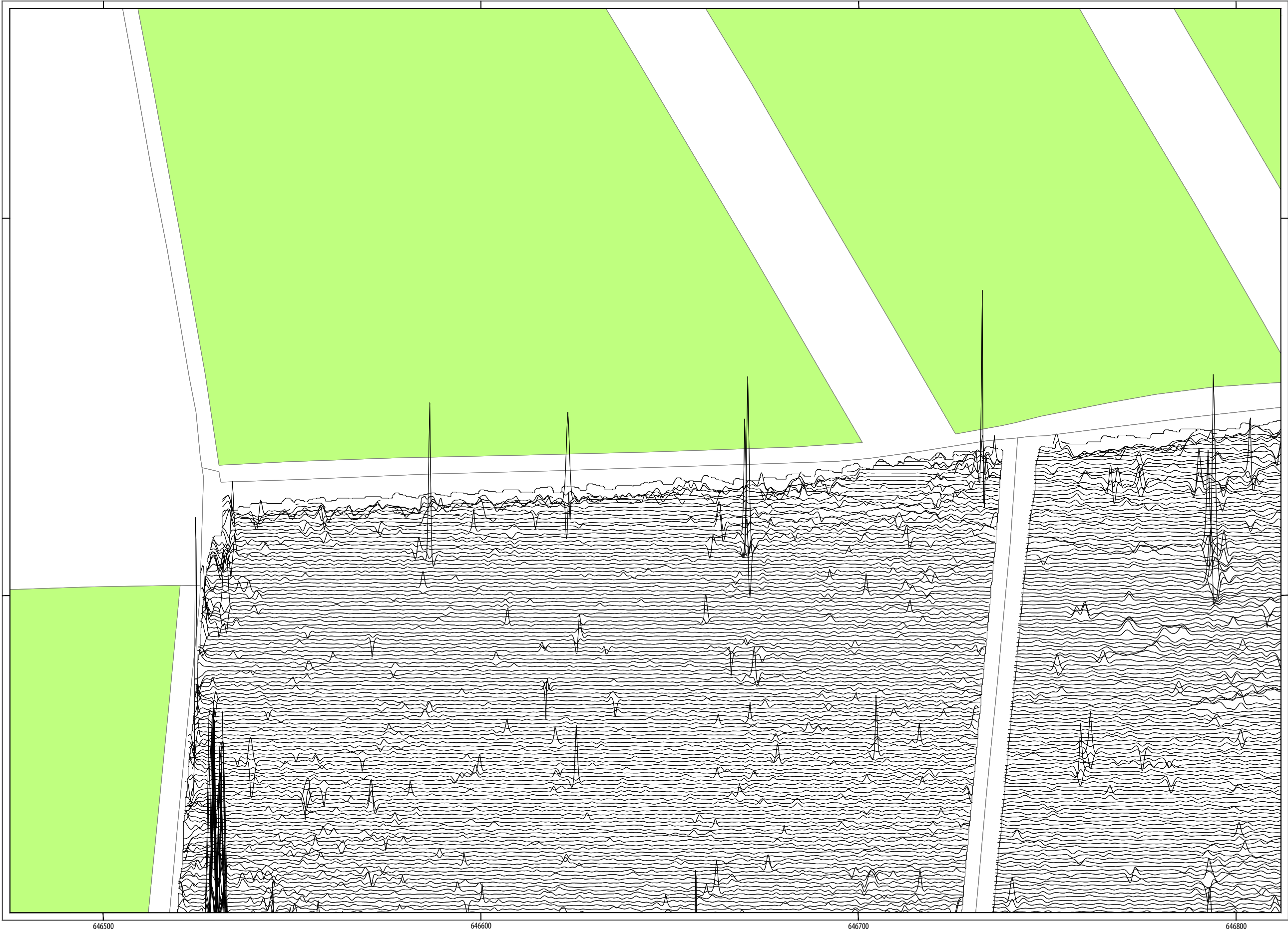


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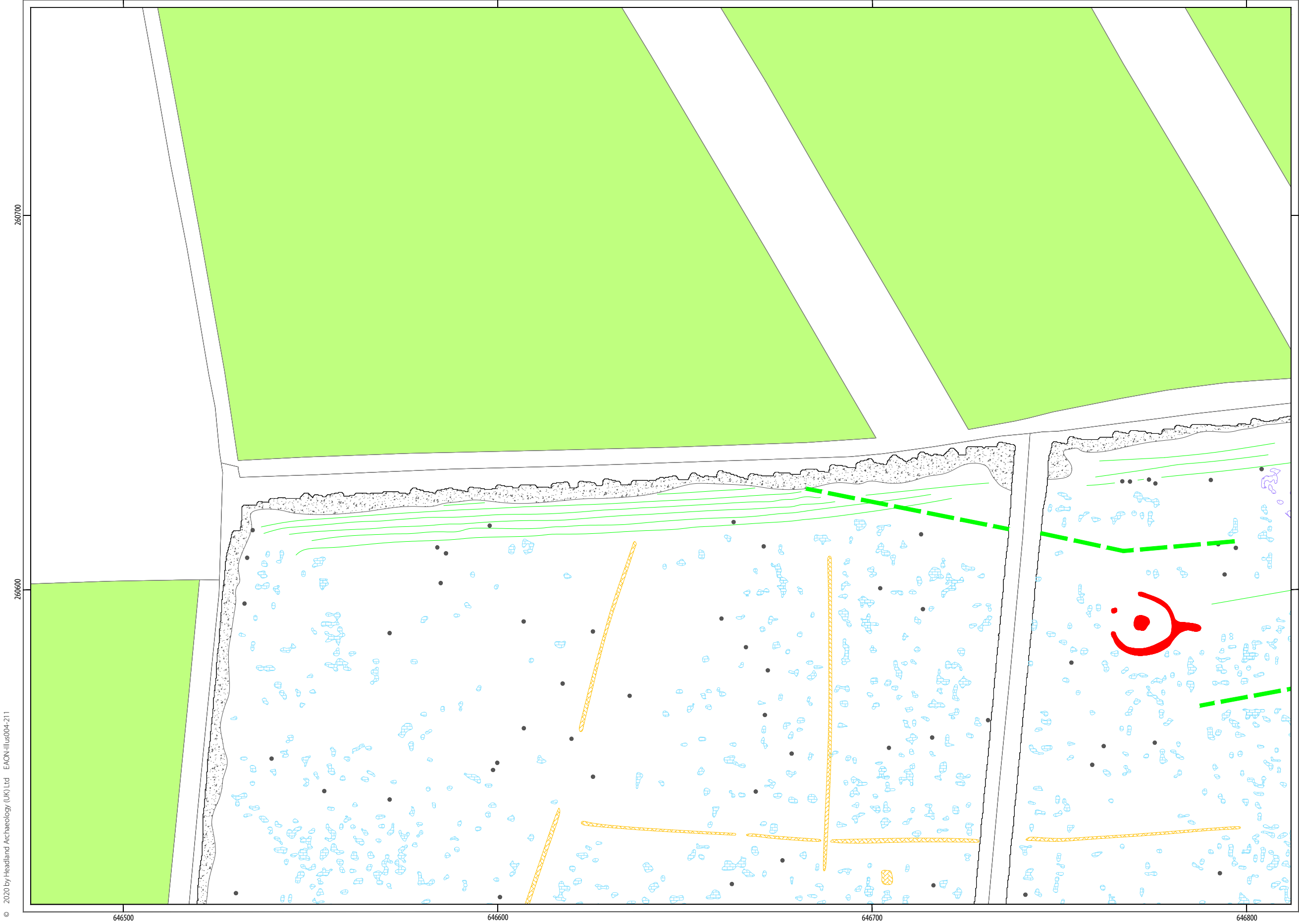
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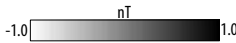


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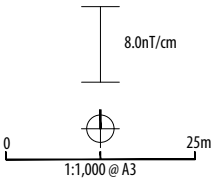
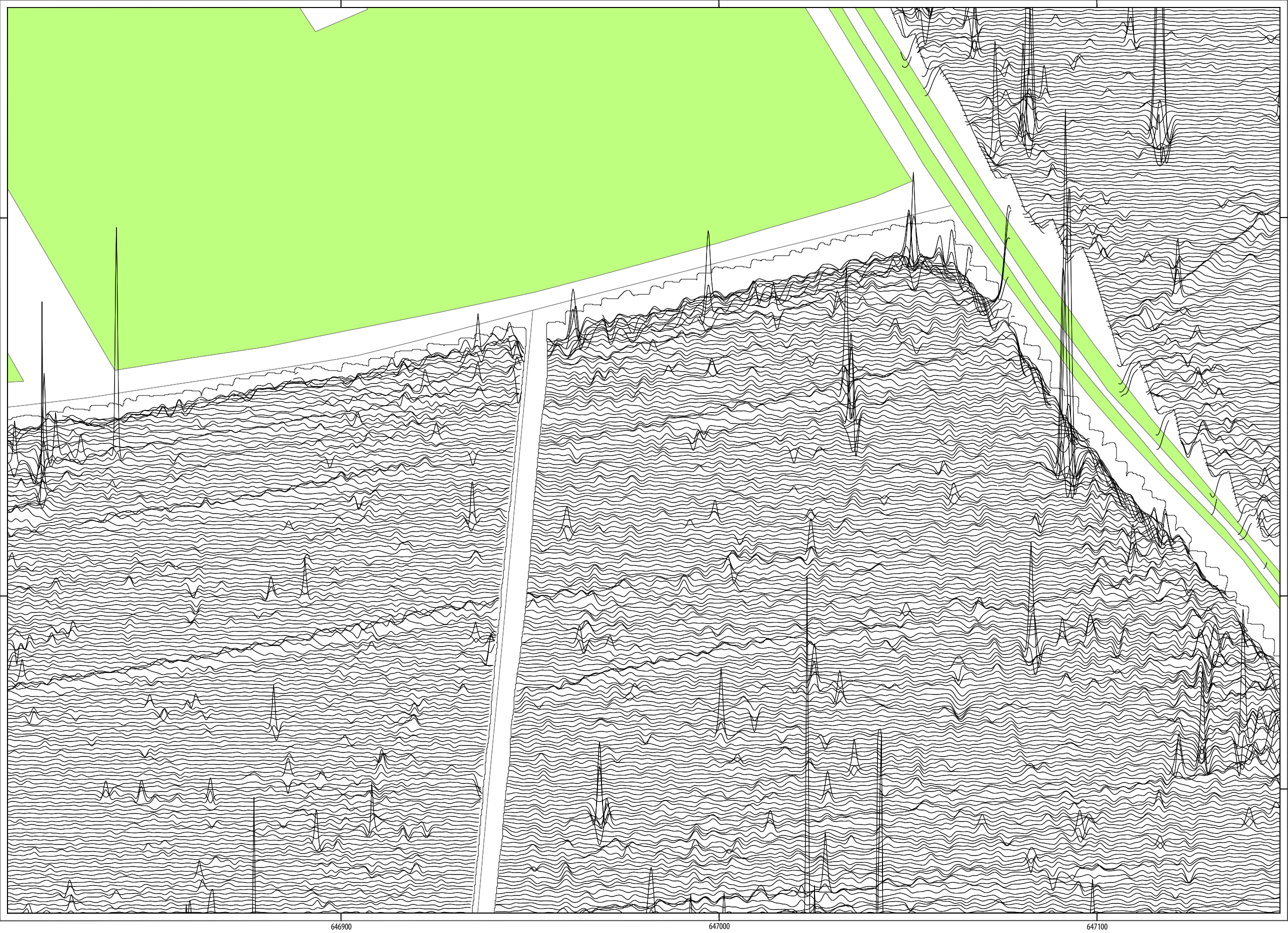
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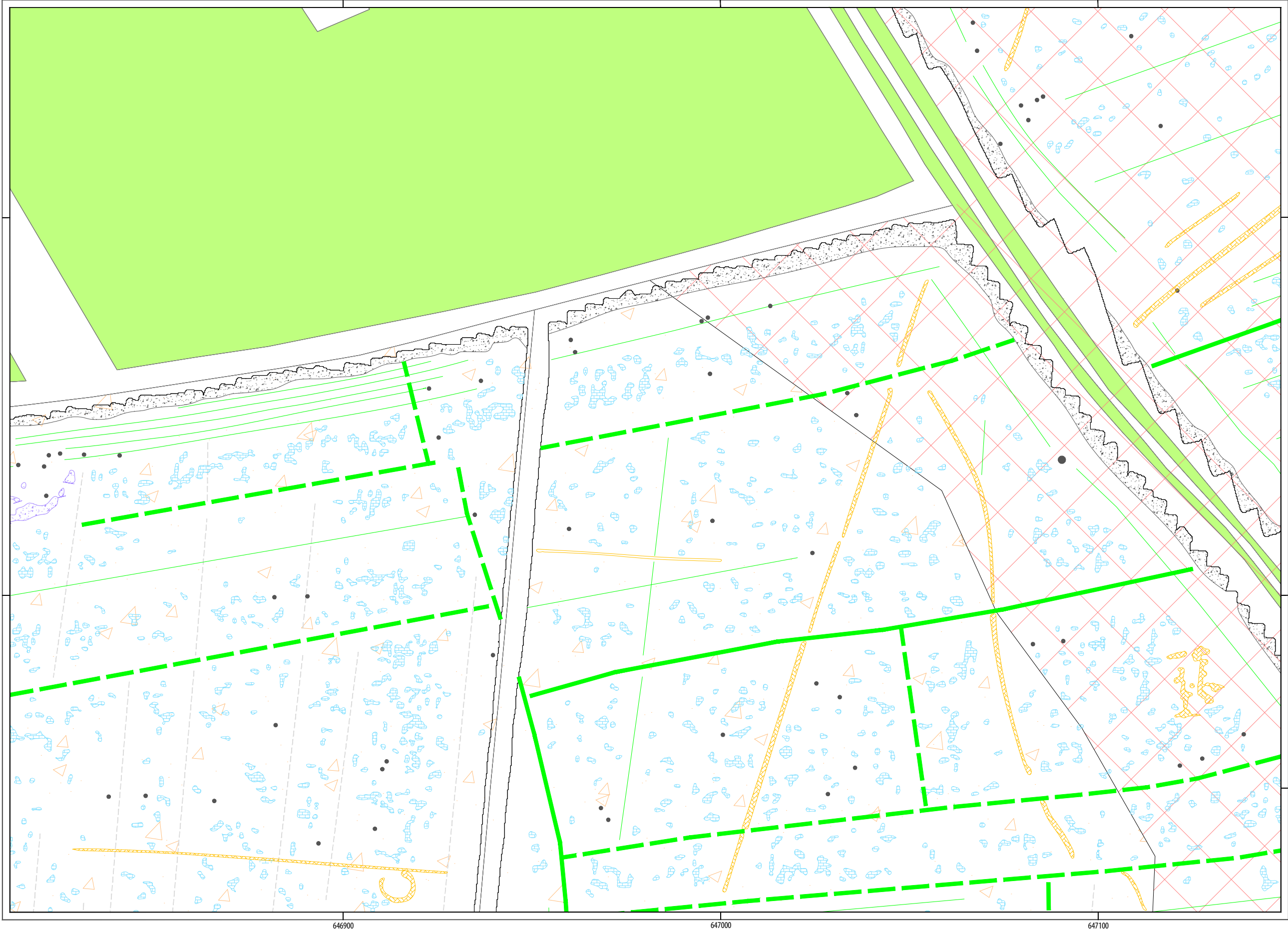
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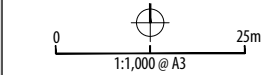
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TYPE OF ANOMALY	INTERPRETATION
● dipolar isolated	ferrous material
● magnetic disturbance	ferrous material
--- linear trend	bad data
● magnetic disturbance	quarrying
--- linear trend	agricultural
--- linear	former field boundary
--- linear	former field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



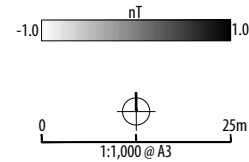
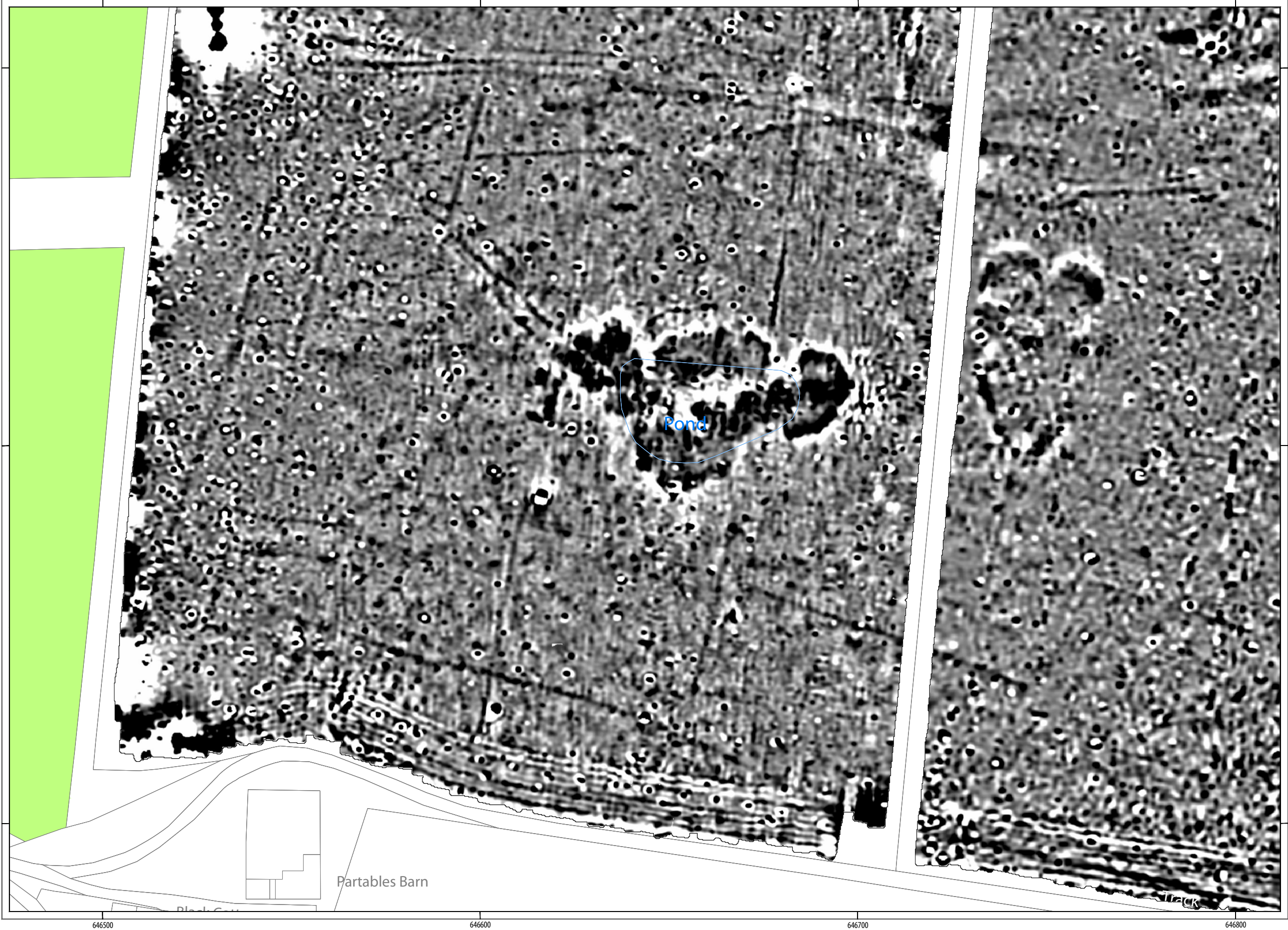
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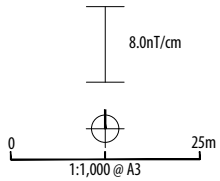
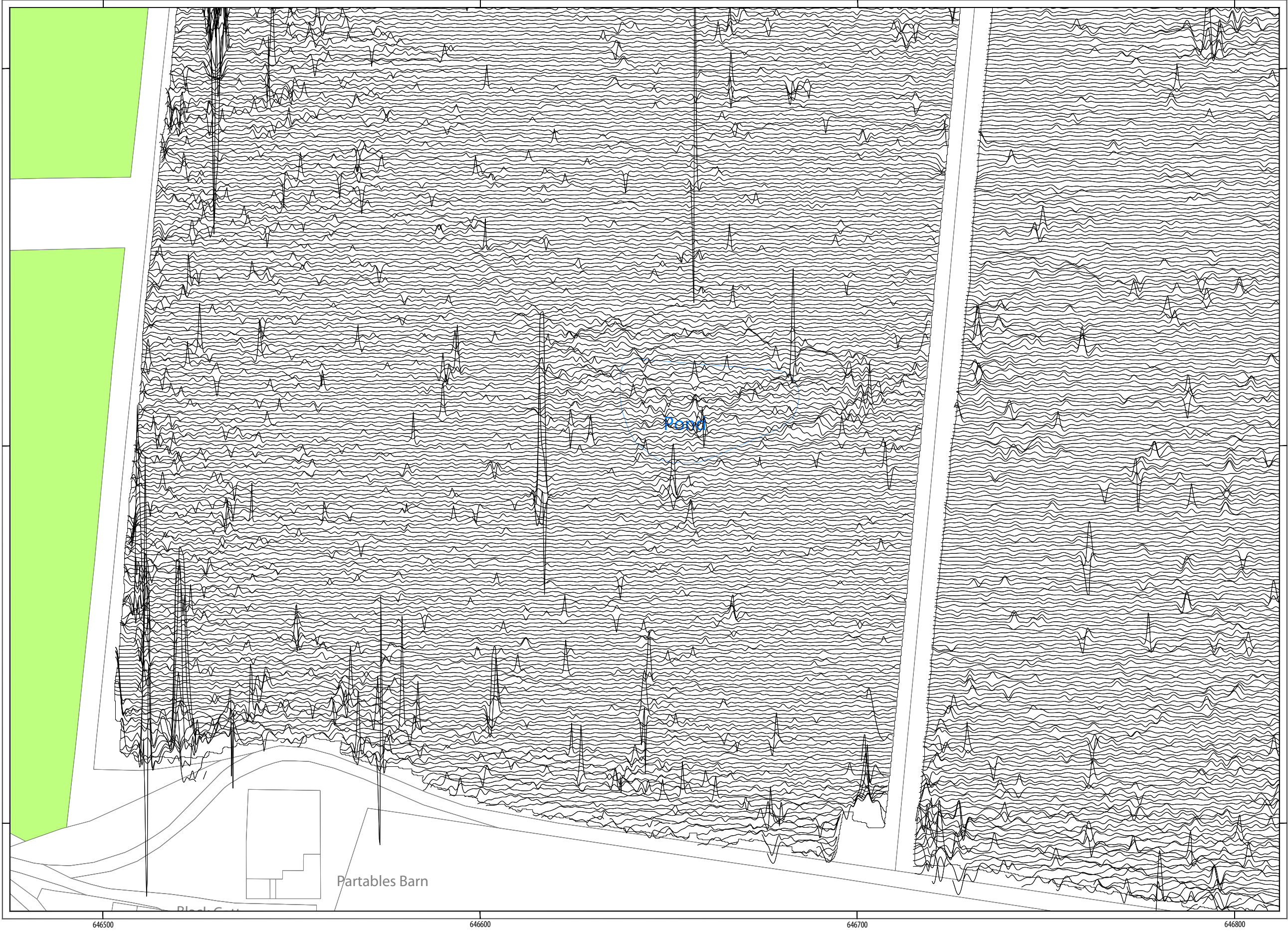


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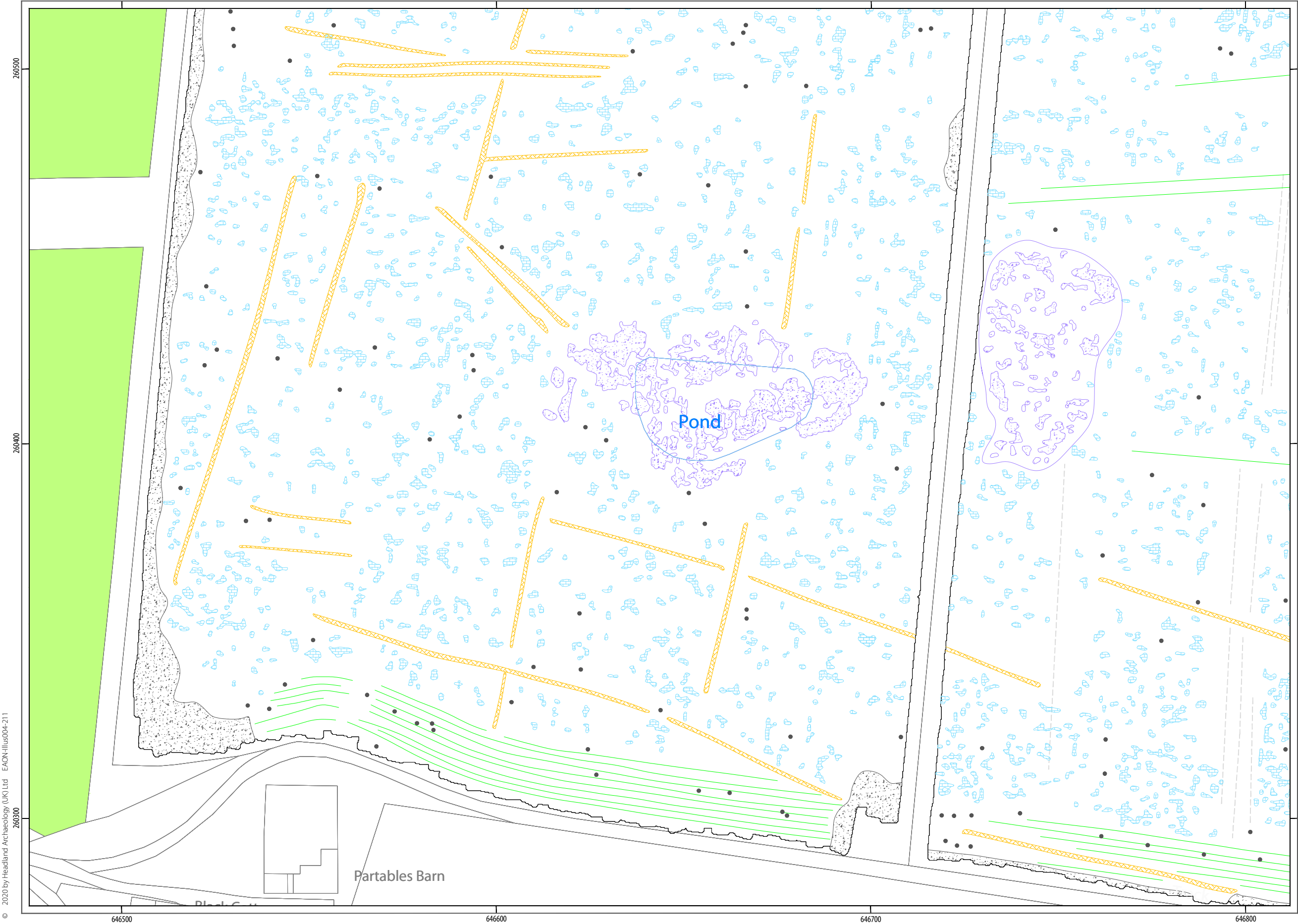
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TYPE OF ANOMALY	INTERPRETATION
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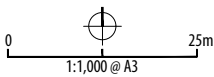
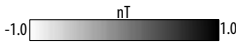
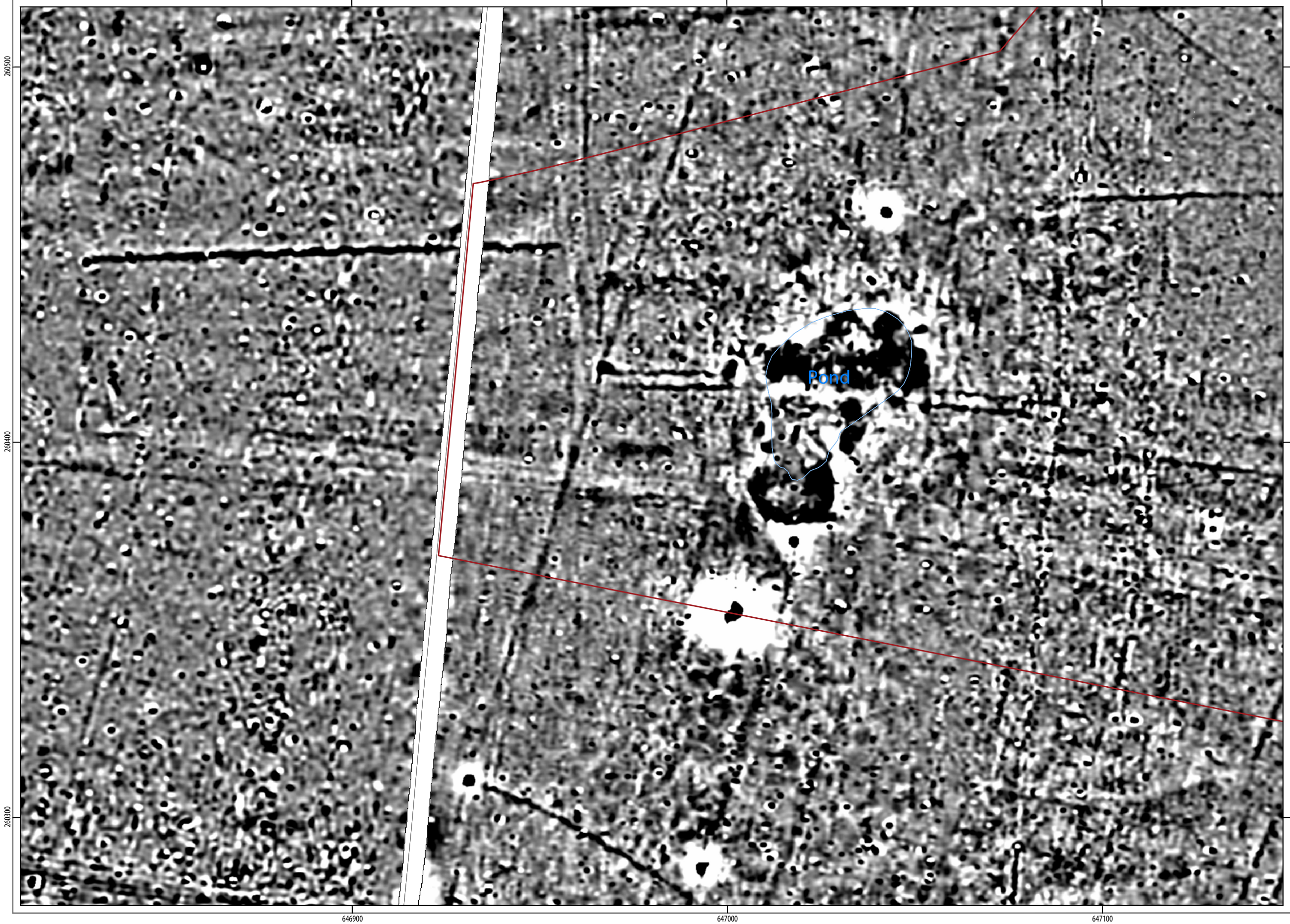


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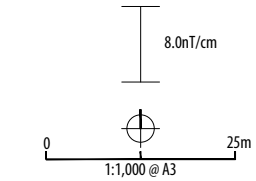
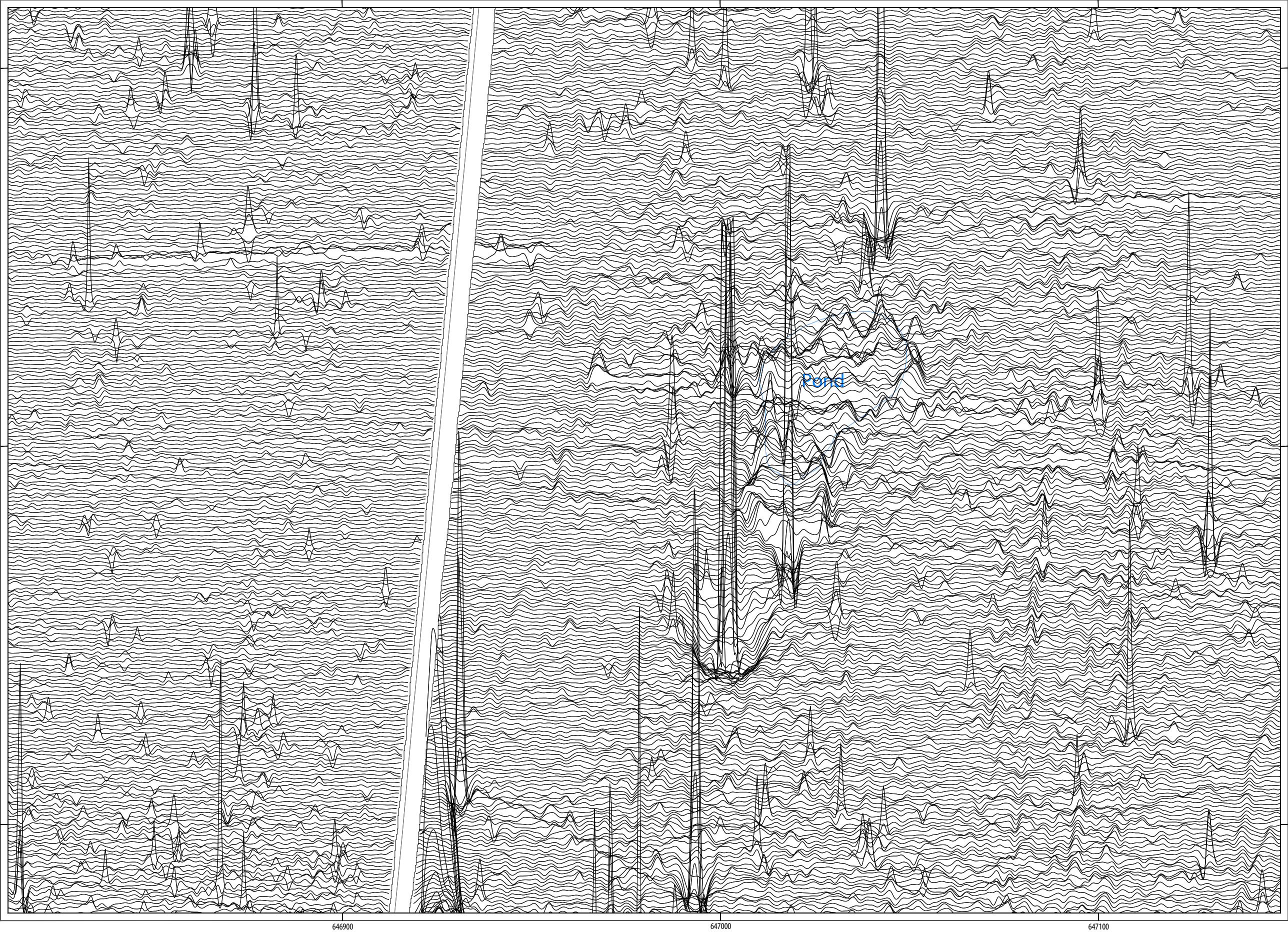
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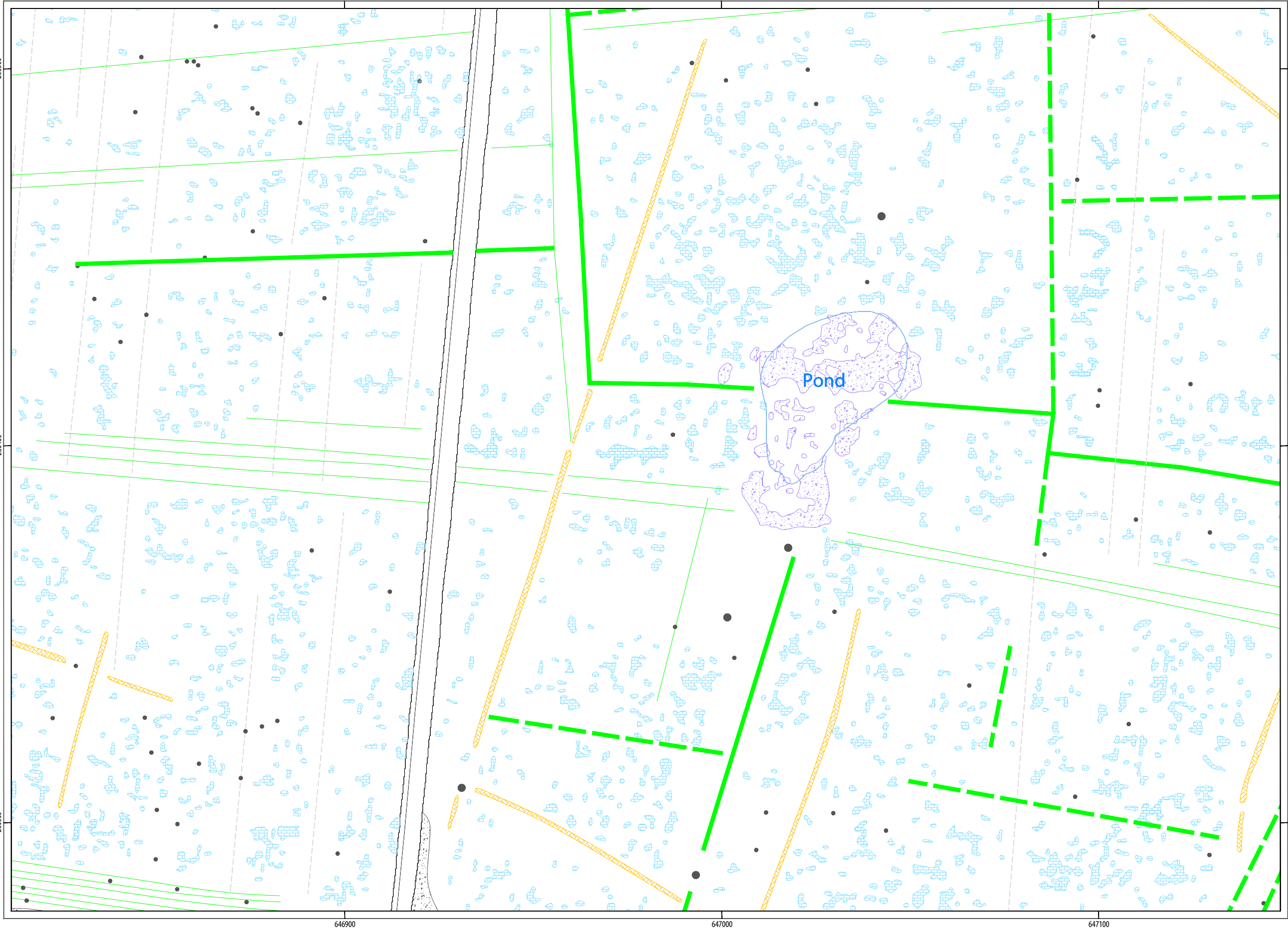


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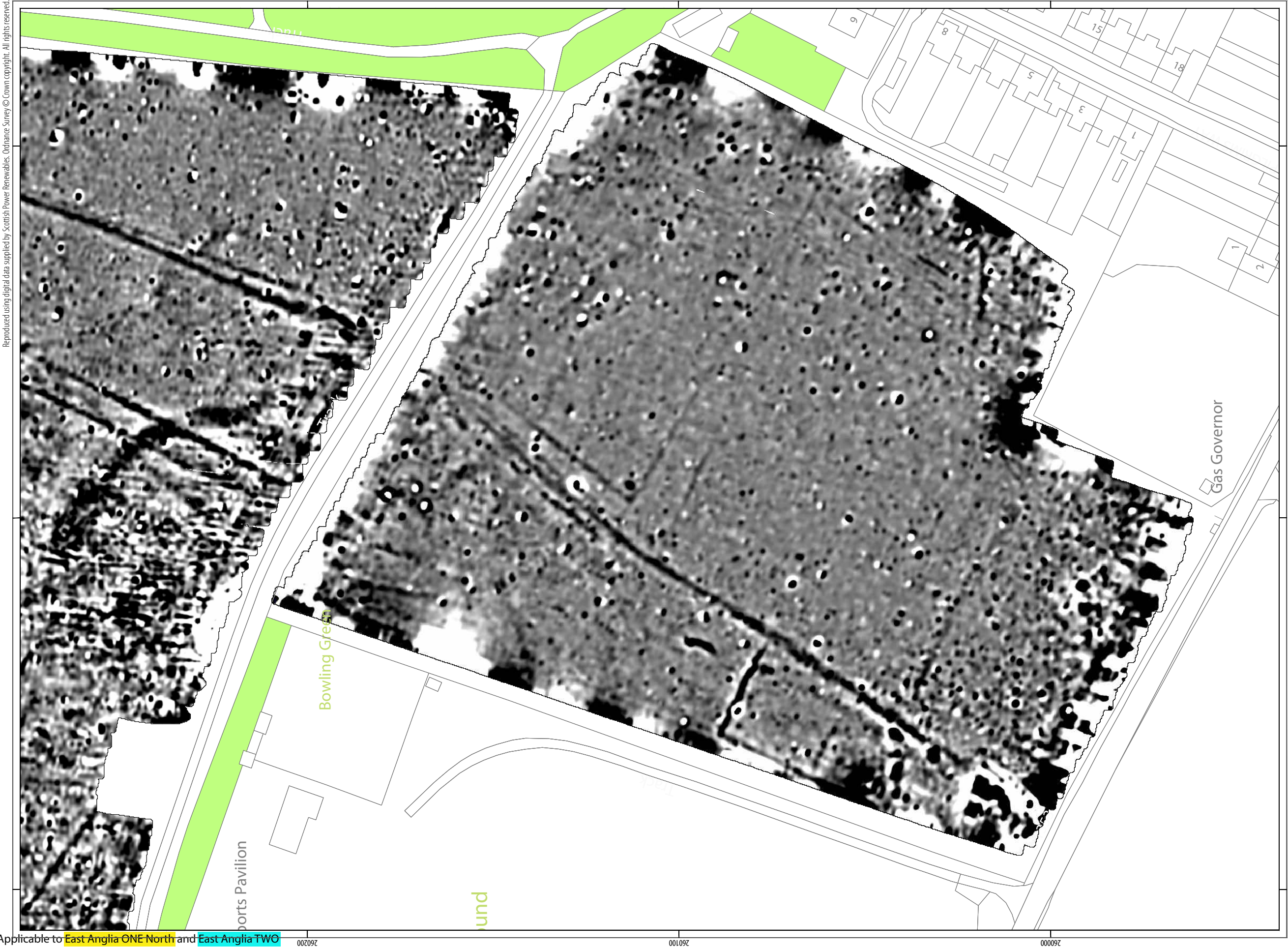
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dipolar isolated	ferrous material
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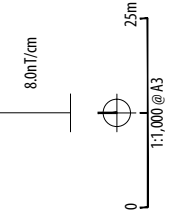
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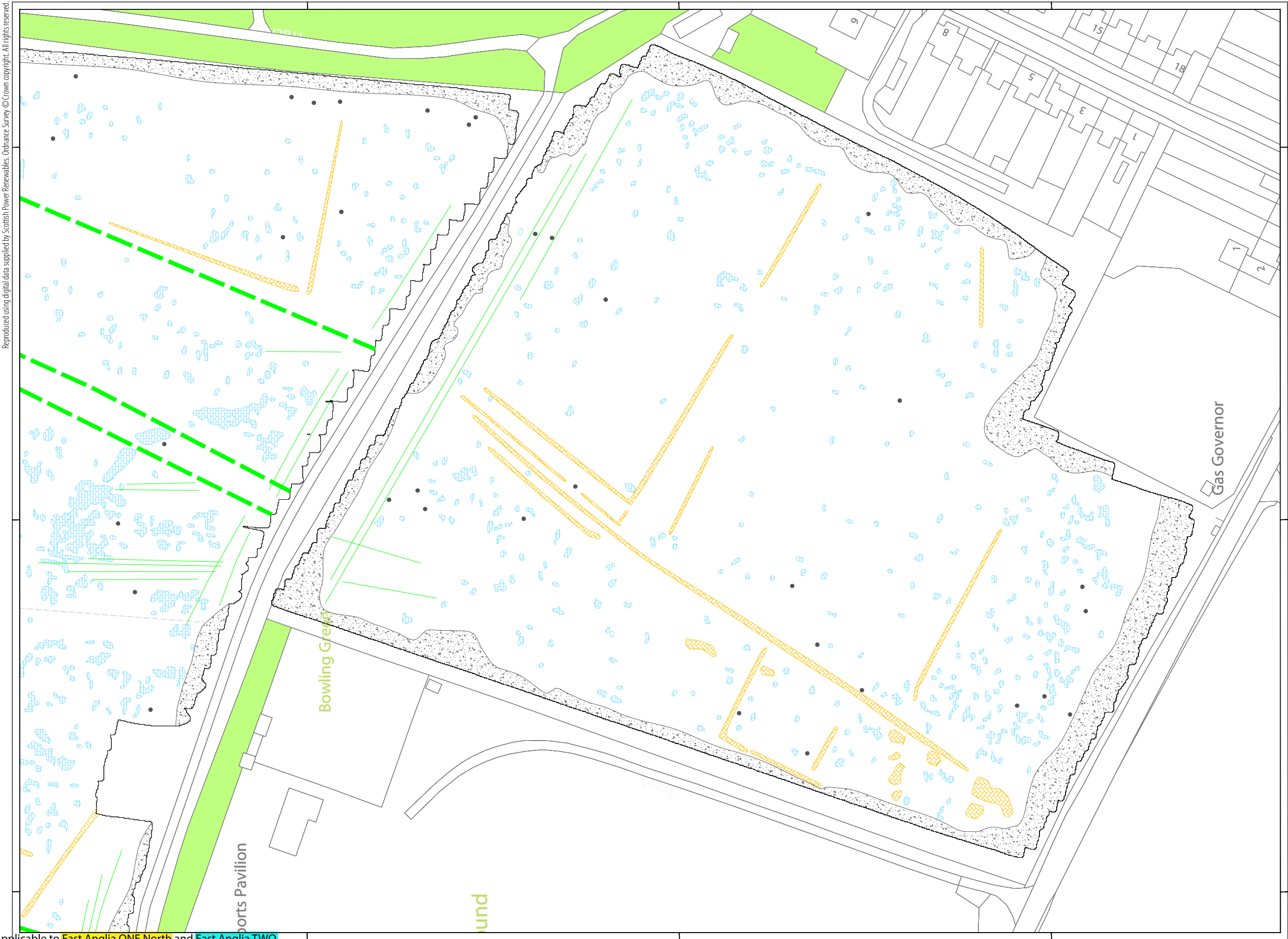


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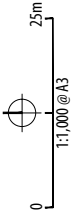
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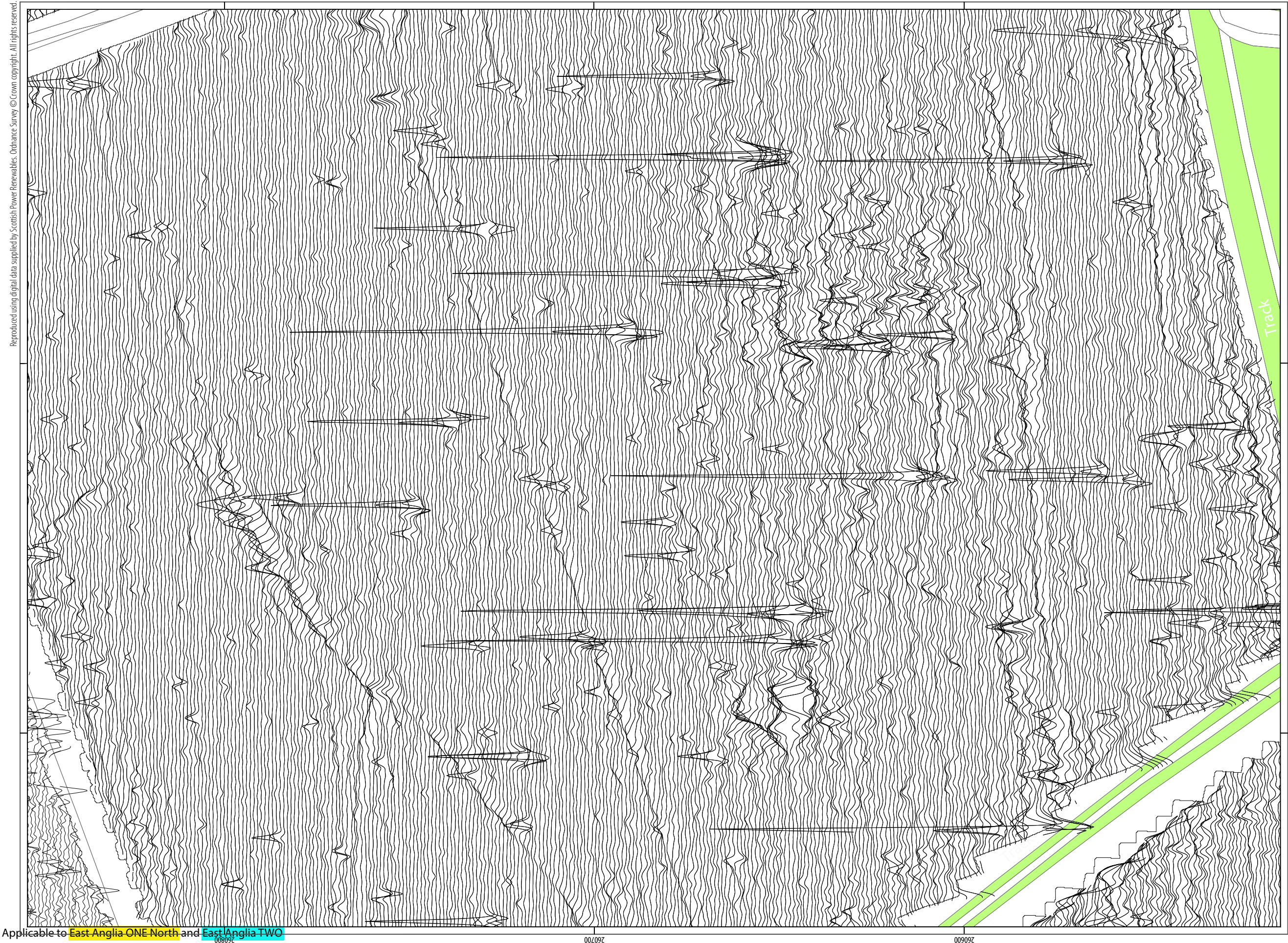


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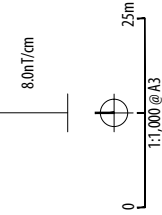
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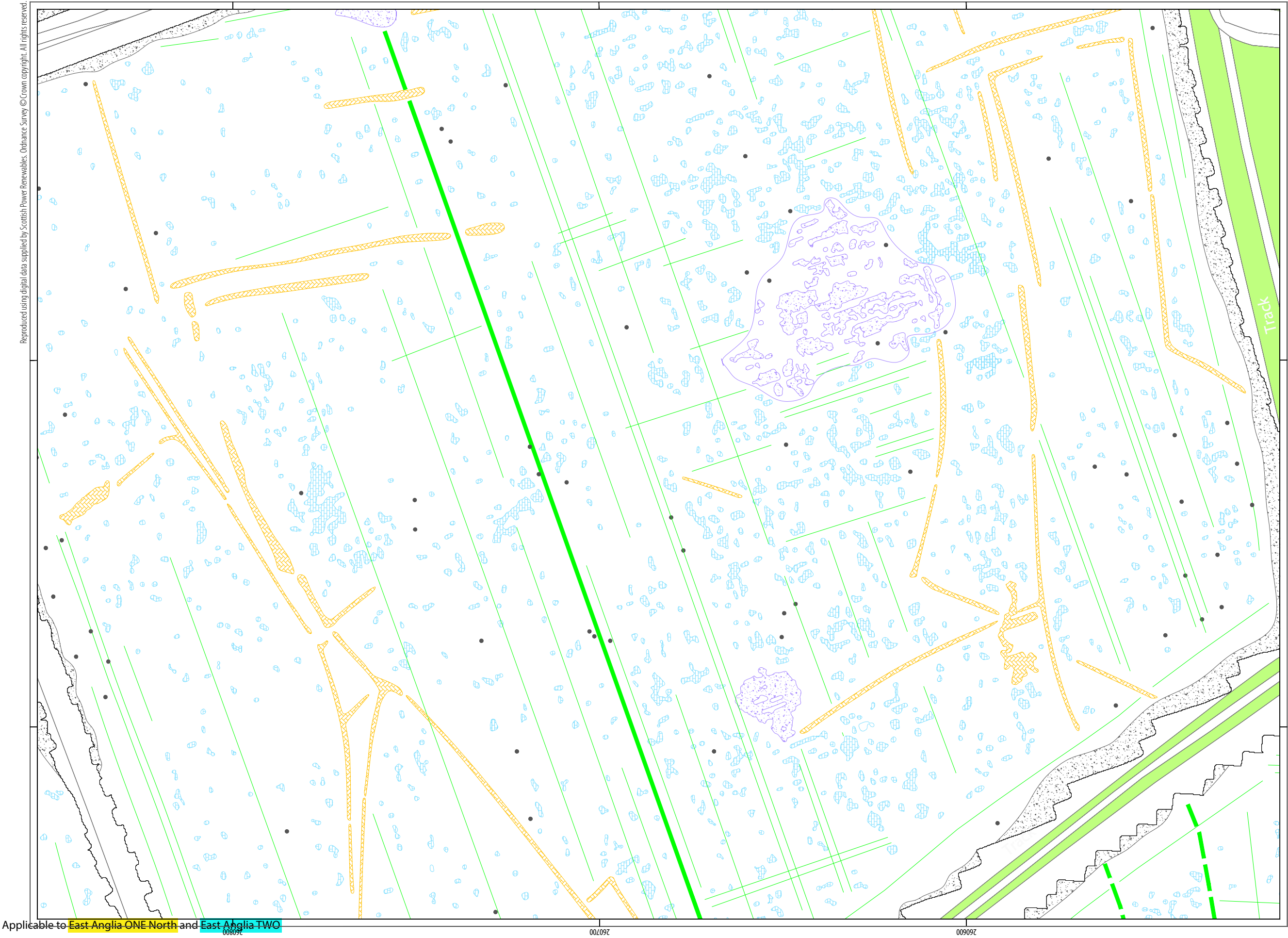
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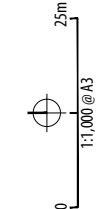
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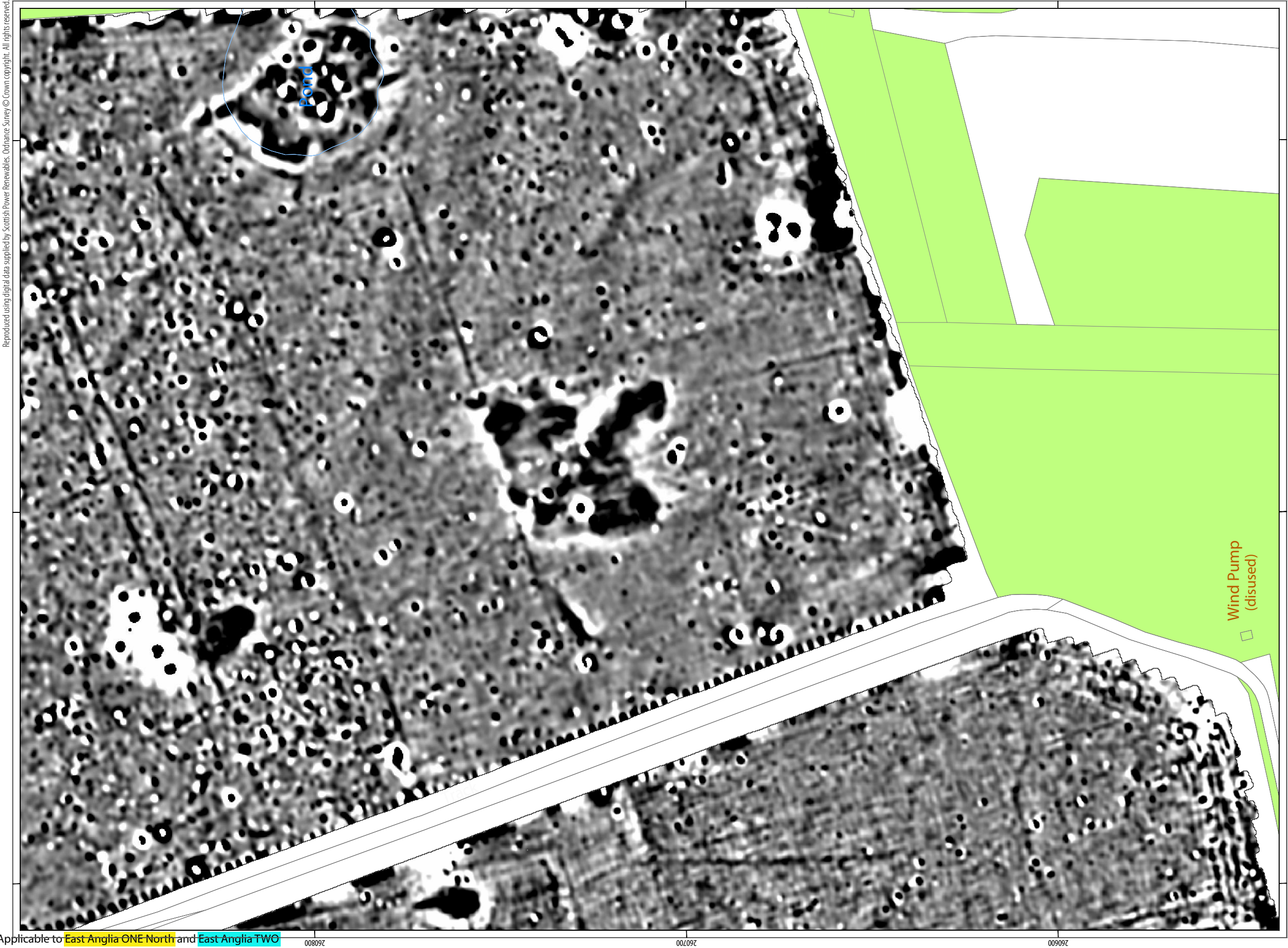
TYPE OF ANOMALY	INTERPRETATION	
	TYPE OF ANOMALY	INTERPRETATION
●	magnetic disturbance	ferrous material
■	magnetic disturbance	ferrous material
■	magnetic disturbance	quarrying
—	linear trend	agricultural
—	linear	former field boundary?
—	linear	former field boundary
■	magnetic enhancement	geology
■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

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East Anglia One North/Two
Offshore Wind Farm
Suffolk

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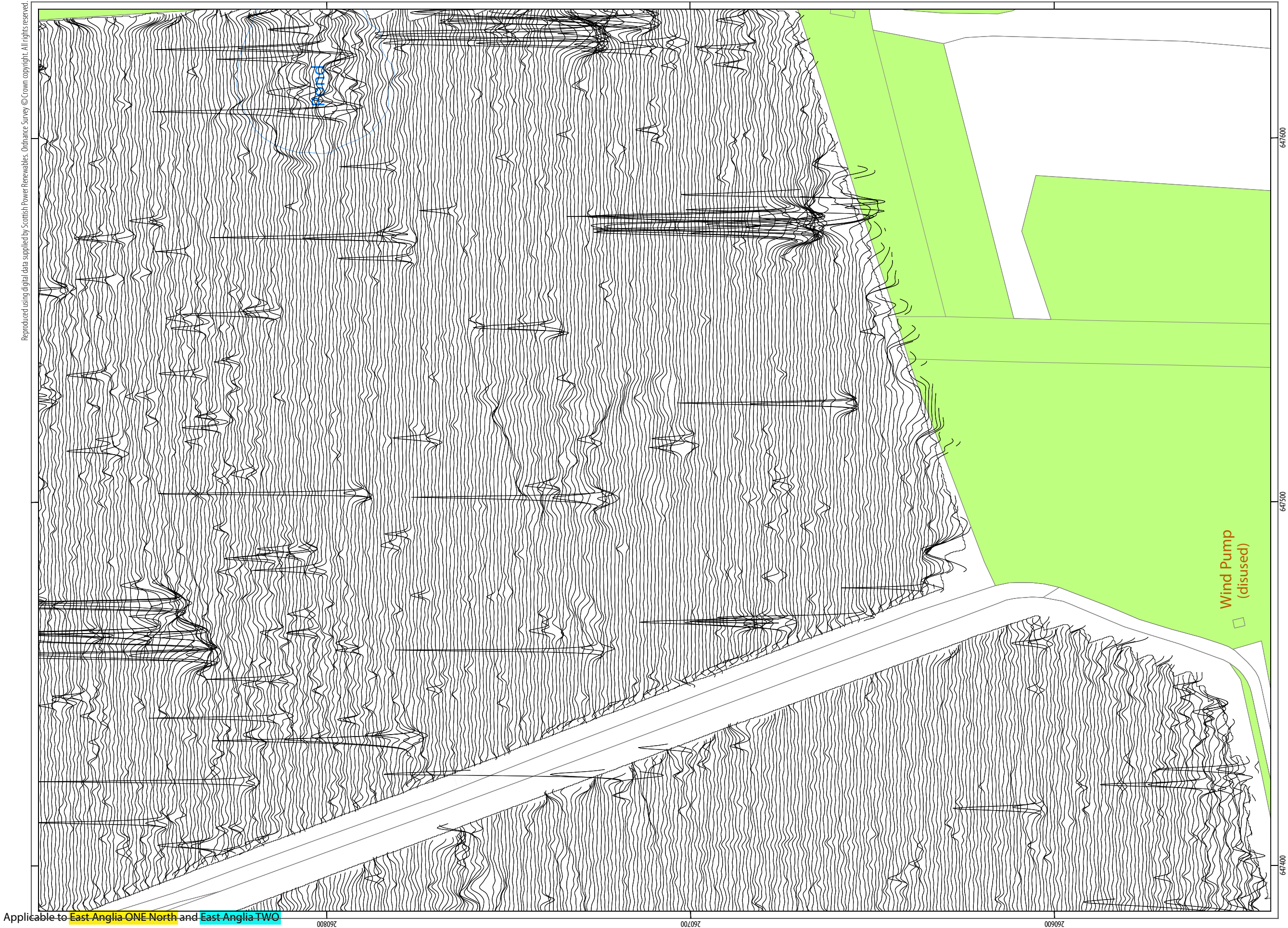
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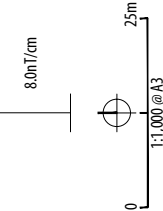
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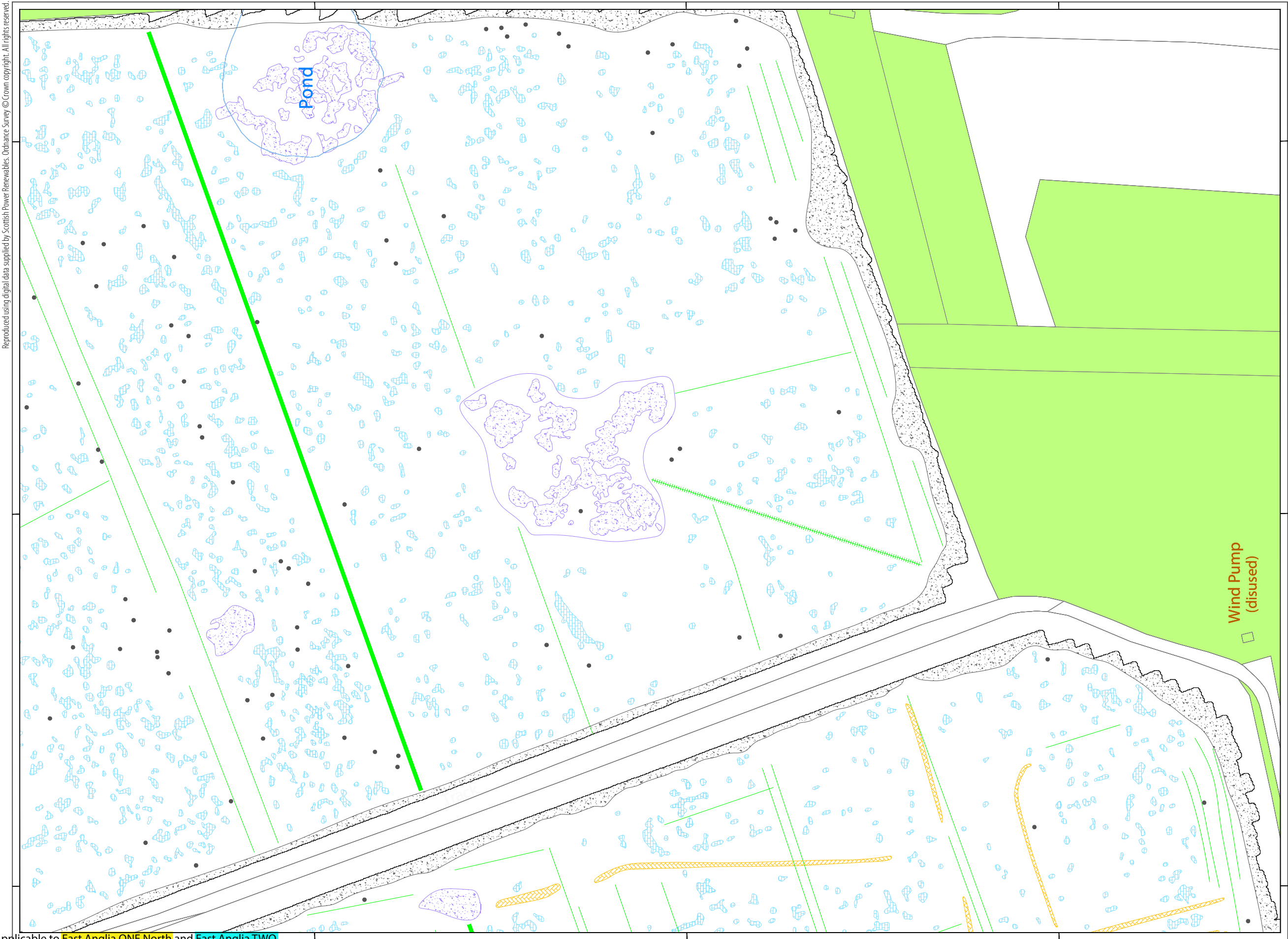
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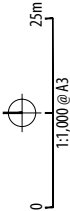
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TYPE OF ANOMALY	INTERPRETATION	TYPE OF ANOMALY	INTERPRETATION
dipolar isolated	ferrous material	magnetic enhancement	geology
magnetic disturbance	ferrous material	magnetic enhancement	archaeology?
magnetic disturbance	quarrying		
linear trend	agricultural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



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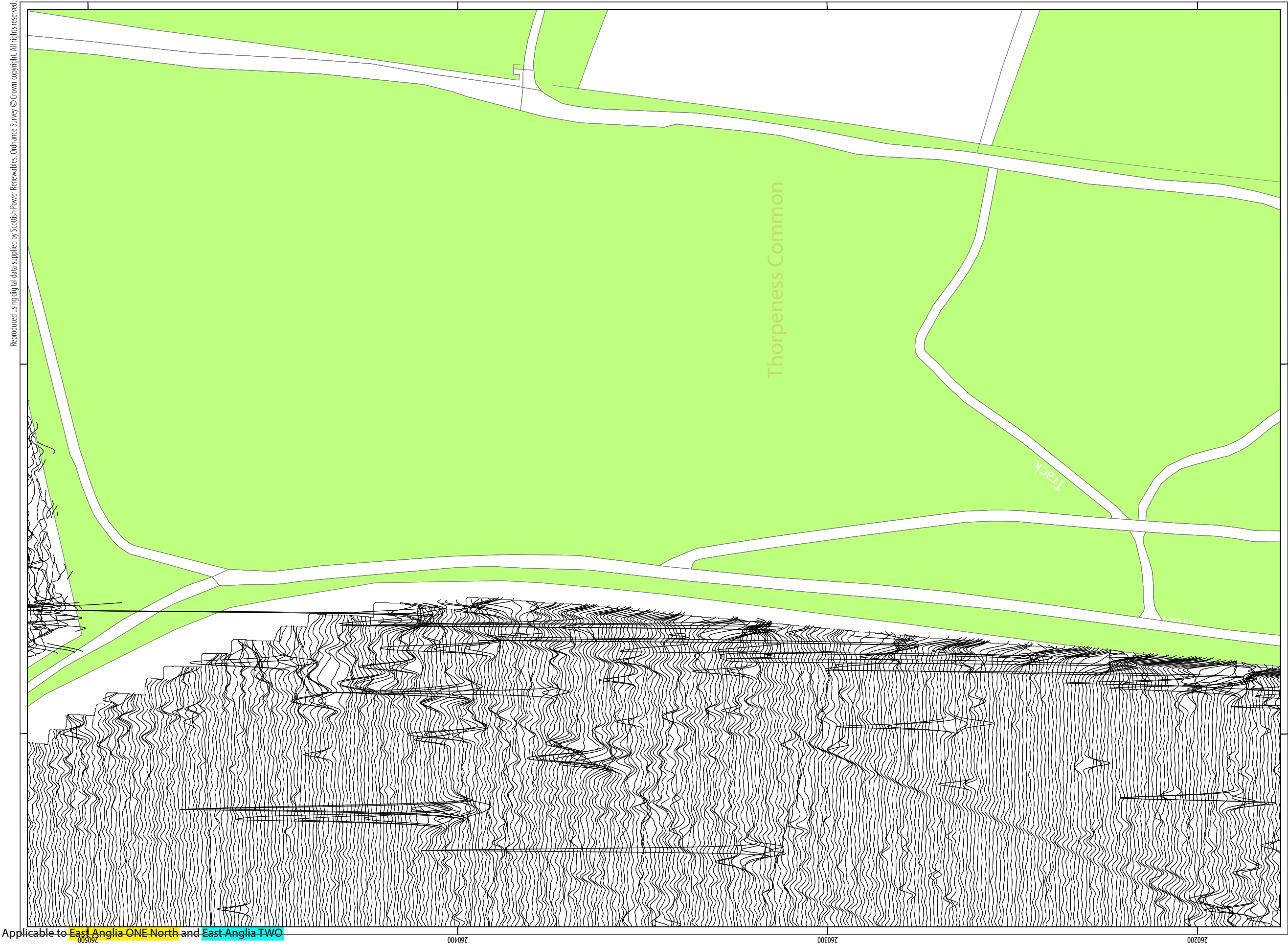
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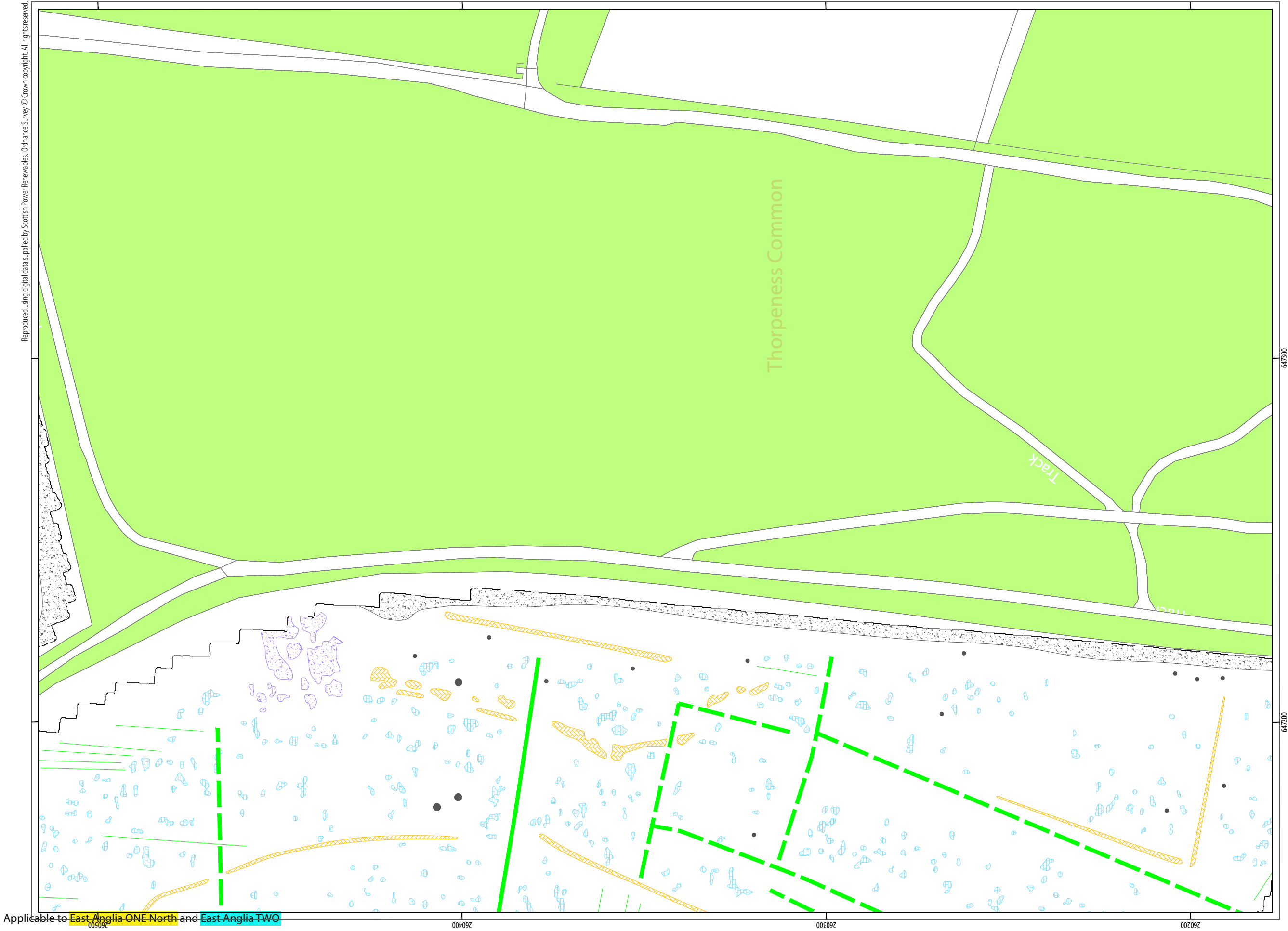
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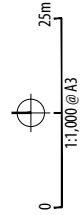
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TYPE OF ANOMALY
magnetic enhancement
magnetic enhancement

INTERPRETATION
geology
archaeology?

TYPE OF ANOMALY
dipolar isolated
magnetic disturbance
magnetic disturbance
linear trend
linear
linear

INTERPRETATION
ferrous material
ferrous material
quarrying
agricultural
former field boundary
former field boundary?