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Survey area



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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Site centred on NGR TL 403 858

OS REFERENCING INFORMATION

A	540175.62, 286072.64
B	540175.62, 286012.64
C	540205.62, 285982.64
D	540265.62, 285982.64
E	540355.62, 286102.64
F	540355.62, 285982.64
G	540295.62, 285922.64
H	540295.62, 285832.64
I	540115.62, 285892.64
J	540115.62, 285742.64
K	540205.62, 285742.64
L	540205.62, 285682.64
M	540145.62, 285682.64
N	540145.62, 285382.64
O	539725.62, 285562.64
P	540055.62, 285562.64
Q	539755.62, 285742.64
R	539755.62, 285742.64
S	539815.62, 285712.64
T	539845.62, 285712.64
U	539905.62, 285832.64
V	539905.62, 285712.64

Job No.	7854	Survey Date	JAN 15
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Client
OXFORD ARCHAEOLOGY

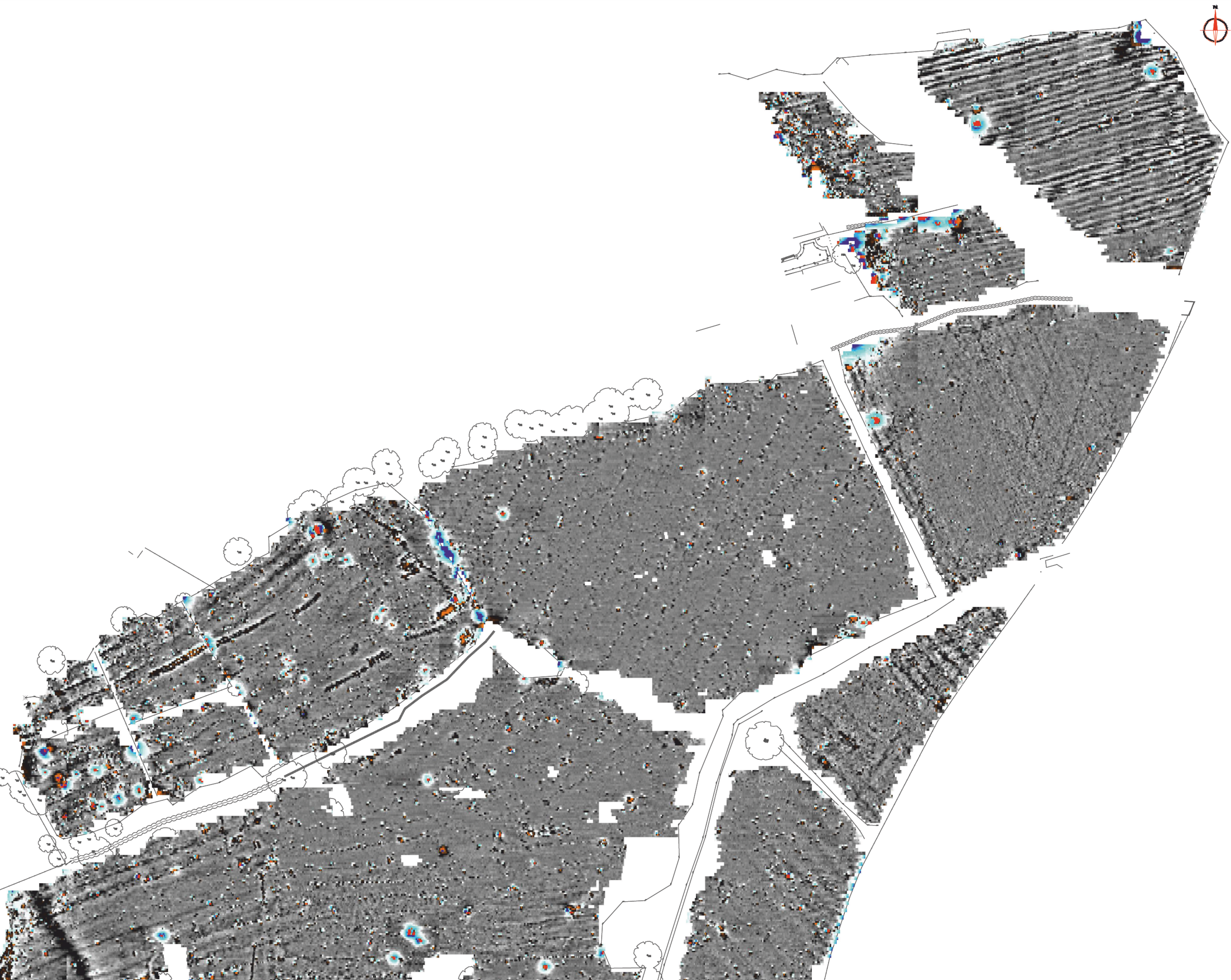
Project Title
**GEOPHYSICAL SURVEY -
WENNY ROAD, CHATTERIS**

Subject
**SITE LOCATION AND SURVEY
AREA & REFERENCING**

STRATASCAN
GEOPHYSICS FOR ARCHAEOLOGY
AND ENGINEERING
VINEYARD HOUSE
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www.stratascan.co.uk



Scale	0m 10 20 30 40 50 60 70 80 90m	
1:1500		
Plot	A1	Checked by
		DGE
		Issue No.
		01
Date	FEB 15	Drawn by
		JHS
		Figure No.
		01



Amendments		
Issue No.	Date	Description
-	-	-
-	-	-
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Plotting parameters

Maximum +100nT (red)
Minimum -100nT (blue)

+100nT
+25nT
+3nT
-3nT
-25nT
-100nT

Job No.
7854

Survey Date
JAN 15

Client
OXFORD ARCHAEOLOGY

Project Title
GEOPHYSICAL SURVEY -
WENNY ROAD, CHATTERIS

Subject
COLOUR PLOT OF
GRADIOMETER DATA
SHOWING EXTREME VALUES -
NORTH EAST

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GPR ASSOCIATION

SUMO GROUP MEMBER

IMS ISO 9001 certified

UKAS ISO 9001 certified

IMS ISO 14001 certified

Scale
1:1000
0m 10 20 30 40 50 60m

Plot
A1

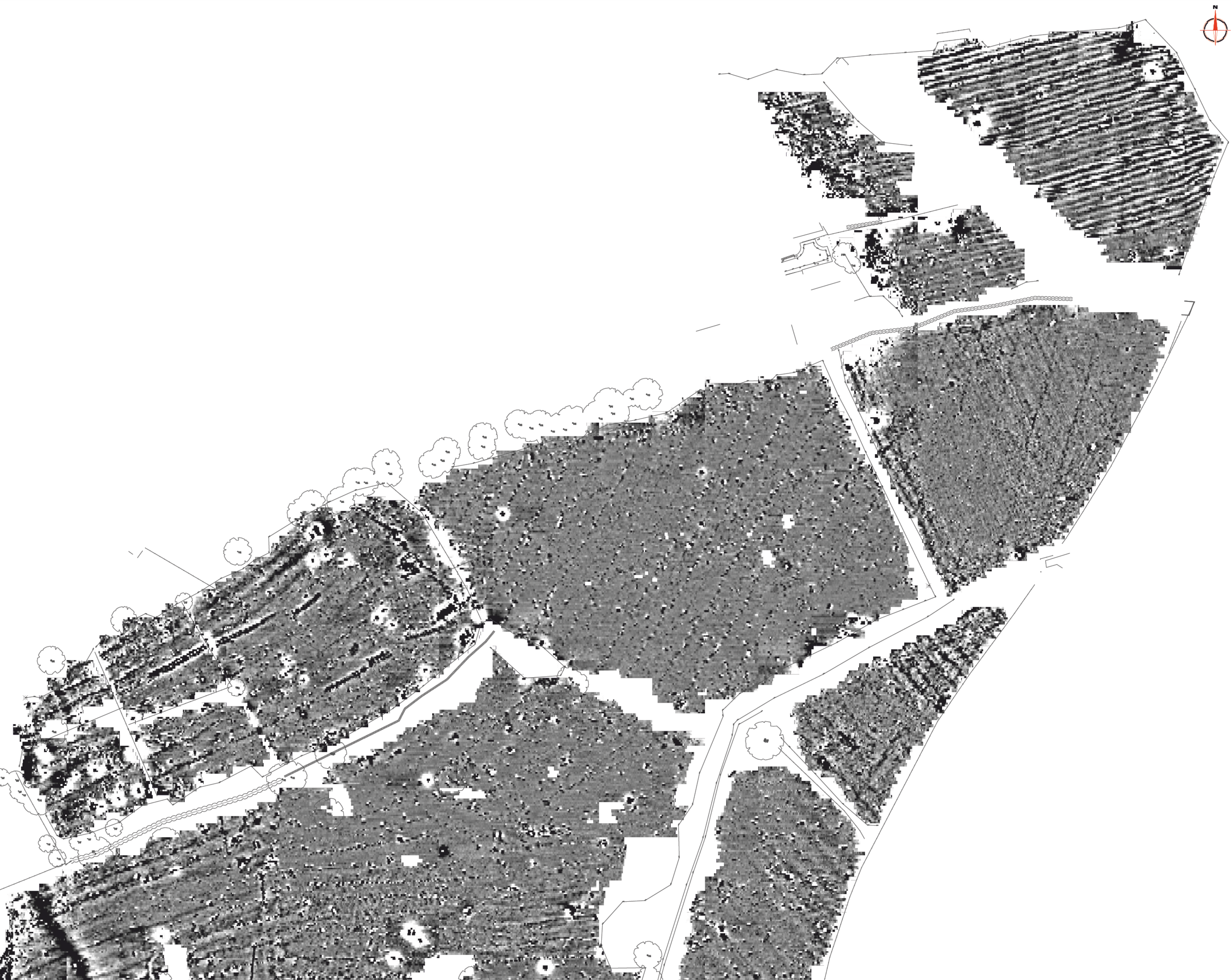
Checked by
DGE

Issue No.
01

Date
FEB 15

Drawn by
SDH

Figure No.
02



Amendments		
Issue No.	Date	Description
-	-	-
-	-	-
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Plotting parameters

Maximum +2nT (black)
Minimum -2nT (white)

Zero Mean

-2nT +2nT

Job No. 7854 Survey Date JAN 15

Client OXFORD ARCHAEOLOGY

Project Title GEOPHYSICAL SURVEY - WENNY ROAD, CHATTERIS

Subject PLOT OF MINIMALLY PROCESSED GRADIOMETER DATA - NORTH EAST

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Scale 1:1000 0m 10 20 30 40 50 60m

Plot A1	Checked by DGE	Issue No. 01
Date FEB 15	Drawn by SDH	Figure No. 03



Amendments

Issue No.	Date	Description
-	-	-
-	-	-
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KEY

PROBABLE ARCHAEOLOGY

Positive anomaly / weak positive anomaly - probable cut feature of archaeological origin

Negative anomaly / weak negative anomaly - probable bank or earthwork of archaeological origin

Moderate strength discrete anomaly - probable thermoremanent feature

Widely spaced curving parallel linear anomalies - probably related to ridge-and-furrow

POSSIBLE ARCHAEOLOGY

Positive anomaly / weak positive anomaly - possible cut feature of archaeological origin

Negative anomaly / weak negative anomaly - possible bank or earthwork of archaeological origin

Linear anomaly possibly associated with former field boundary

Moderately strong positive responses - Uncertain origin, possibly archaeological

OTHER ANOMALIES

Closely spaced parallel linear anomalies - probably related to agricultural activity such as ploughing

Linear anomaly - probably related to pipe, cable or other modern service

Linear anomaly - possibly related to land drain

Magnetic disturbance associated with nearby metal object such as service or field boundary

Strong magnetic debris - possible disturbed or made ground

Scattered magnetic debris

Area of amorphous magnetic variation - probable natural (e.g. geological or pedological) origin

Magnetic spike - probable ferrous object

Job No.

7854

Survey Date

JAN 15

Client

OXFORD ARCHAEOLOGY

Project Title

GEOPHYSICAL SURVEY -
WENNY ROAD, CHATTERIS

Subject

ABSTRACTION AND
INTERPRETATION OF
GRADIOMETER ANOMALIES -
NORTH EAST

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Scale

1:1000

0m 10 20 30 40 50 60m

Plot

A1

Checked by

DGE

Issue No.

01

Date

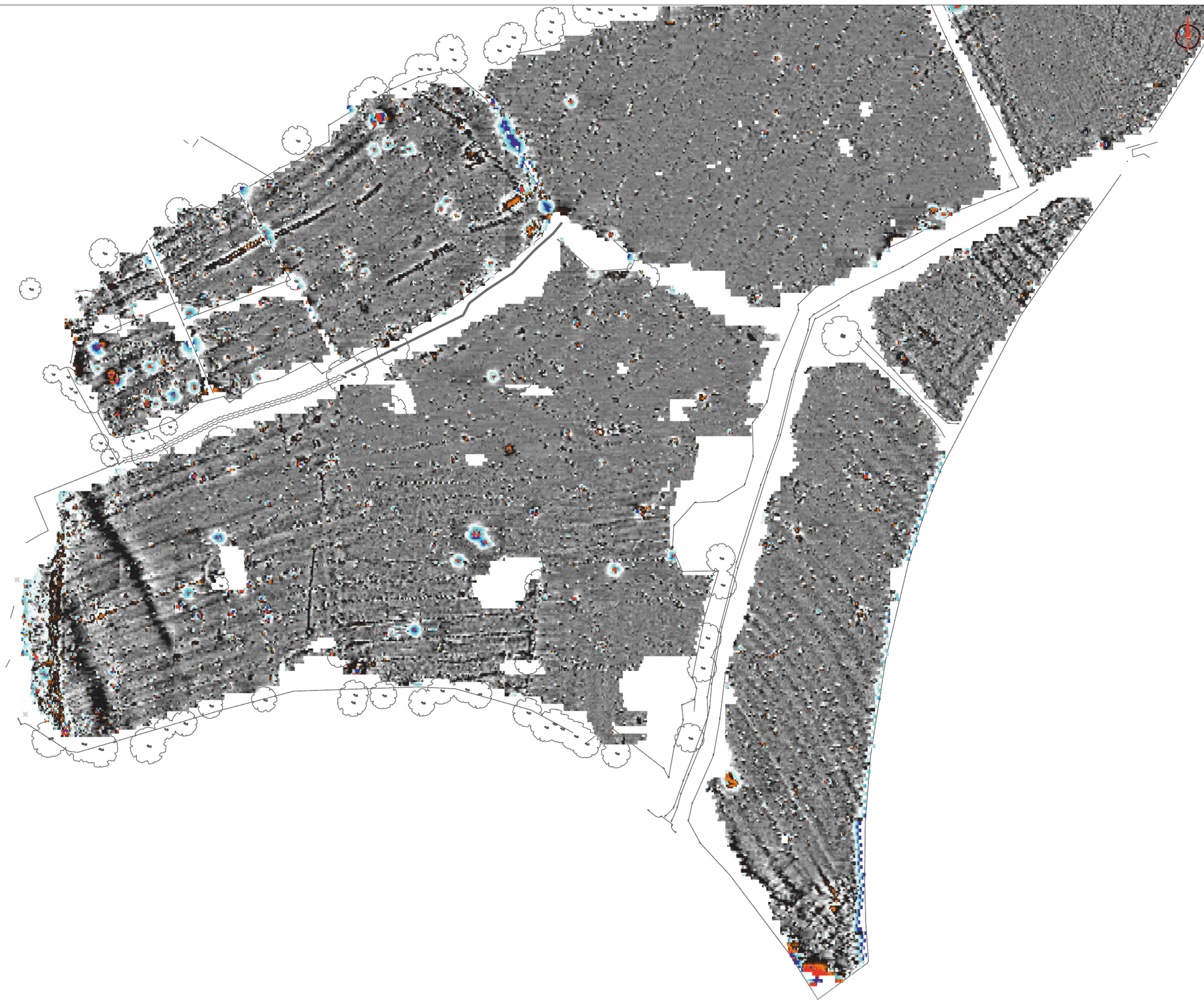
FEB 15

Drawn by

SDH

Figure No.

04



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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Plotting parameters

Maximum +100nT (red)
Minimum -100nT (blue)

+100nT
+25nT
+3nT
-3nT
-25nT
-100nT

Job No.
7854

Survey Date
JAN 15

Client
OXFORD ARCHAEOLOGY

Project Title
GEOPHYSICAL SURVEY -
WENNY ROAD, CHATTERIS

Subject
COLOUR PLOT OF
GRADIOMETER DATA
SHOWING EXTREME VALUES -
SOUTH WEST

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certified

Scale
1:1000

0m 10 20 30 40 50 60m

Plot
A1

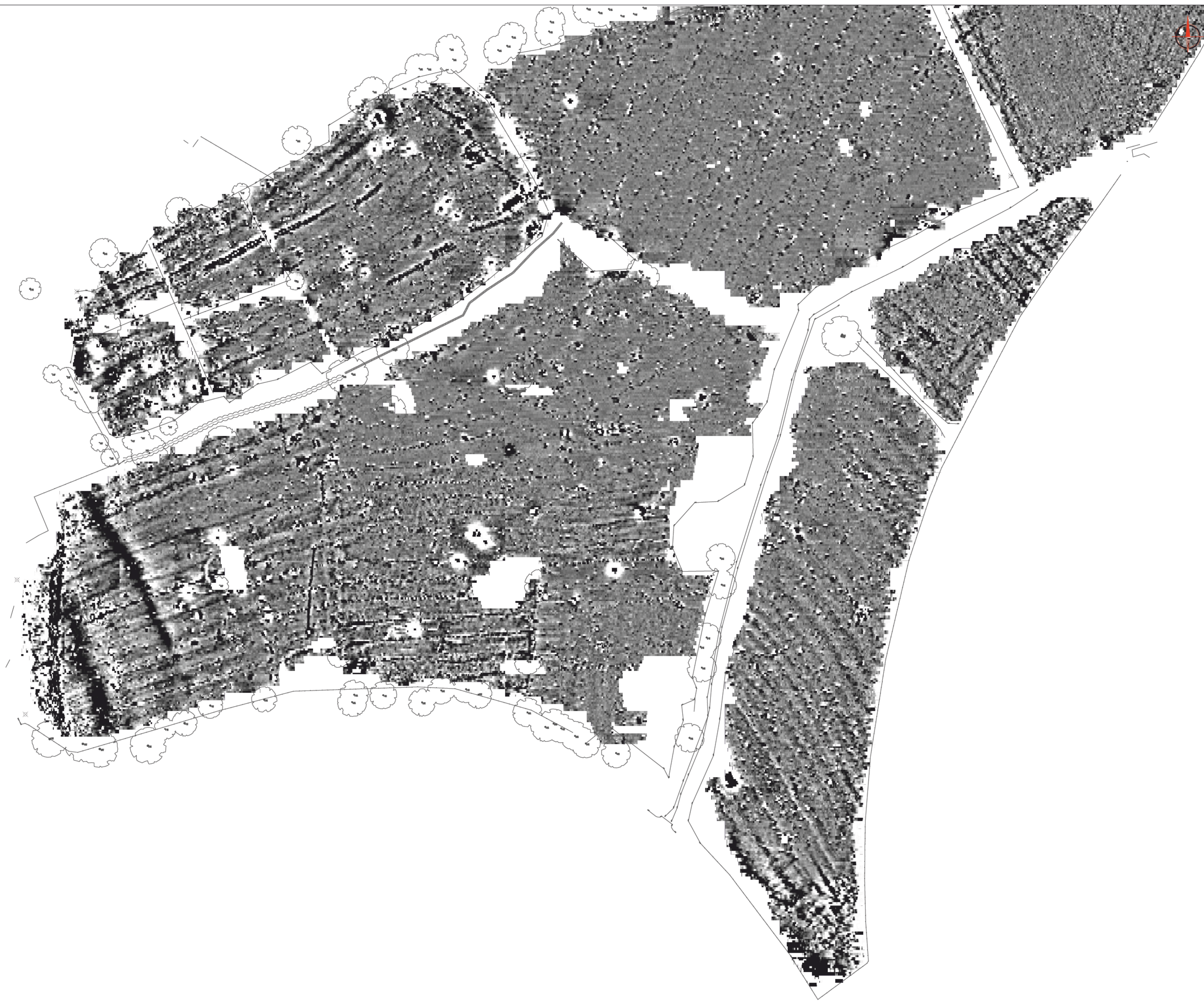
Checked by
DGE

Issue No.
01

Date
FEB 15

Drawn by
SDH

Figure No.
05



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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Plotting parameters

Maximum +2nT (black)
Minimum -2nT (white)

Zero
Mean

+2nT

-2nT

Job No.

7854

Survey Date

JAN 15

Client

OXFORD ARCHAEOLOGY

Project Title

GEOPHYSICAL SURVEY -
WENNY ROAD, CHATTERIS

Subject

PLOT OF MINIMALLY
PROCESSED GRADIOMETER
DATA - SOUTH WEST

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Scale

1:1000

0m 10 20 30 40 50 60m

Plot

A1

Checked by

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Issue No.

01

Date

FEB 15

Drawn by

SDH

Figure No.

06



Amendments		
Issue No.	Date	Description
-	-	-
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KEY	
PROBABLE ARCHAEOLOGY	
	Positive anomaly / weak positive anomaly - probable cut feature of archaeological origin
	Negative anomaly / weak negative anomaly - probable bank or earthwork of archaeological origin
	Widely spaced curving parallel linear anomalies - probably related to ridge-and-furrow
	Linear anomaly associated with a former field boundary visible on historic mapping from 1888 - 1913
POSSIBLE ARCHAEOLOGY	
	Positive anomaly / weak positive anomaly - possible cut feature of archaeological origin
	Negative anomaly / weak negative anomaly - possible bank or earthwork of archaeological origin
	Linear anomaly possibly associated with former field boundary
	Moderately strong positive responses - Uncertain origin, possibly archaeological
OTHER ANOMALIES	
	Closely spaced parallel linear anomalies - probably related to agricultural activity such as ploughing
	Linear anomaly - probably related to pipe, cable or other modern service
	Linear anomaly - possibly related to land drain
	Magnetic disturbance associated with nearby metal object such as service or field boundary
	Strong magnetic debris - possible disturbed or made ground
	Scattered magnetic debris
	Area of amorphous magnetic variation - probable natural (e.g. geological or pedological) origin
	Magnetic spike - probable ferrous object

Job No.	7854	Survey Date	JAN 15
Client			
OXFORD ARCHAEOLOGY			
Project Title			
GEOPHYSICAL SURVEY - WENNY ROAD, CHATTERIS			
Subject			
ABSTRACTION AND INTERPRETATION OF GRADIOMETER ANOMALIES - SOUTH WEST			
GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING			
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Scale			
1:1000			
0m 10 20 30 40 50 60m			
Plot	A1	Checked by	DGE
Date	FEB 15	Issue No.	01
		Drawn by	SDH
		Figure No.	07