

Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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Survey area

Site centred on NGR SP 834 534

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Upper Hook Road
Upton Upon Severn
WR8 0SA

OS 100km square = SP

OS REFERENCING INFORMATION

A	483471.78, 253476.70
B	483345.47, 253272.63

Job No.	7417	Survey Date	OCT 14
Client			
CgMs CONSULTING LTD			
Project Title			
GEOPHYSICAL SURVEY - MANOR FARM, HORTON, NORTHAMPTONSHIRE			
Subject			
SITE LOCATION, SURVEY AREA & REFERENCING			

STRATASCANTM
GEOPHYSICS FOR ARCHAEOLOGY
AND ENGINEERING

VINEYARD HOUSE
UPTON UPON SEVERN
WR8 0SA

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www.stratascan.co.uk

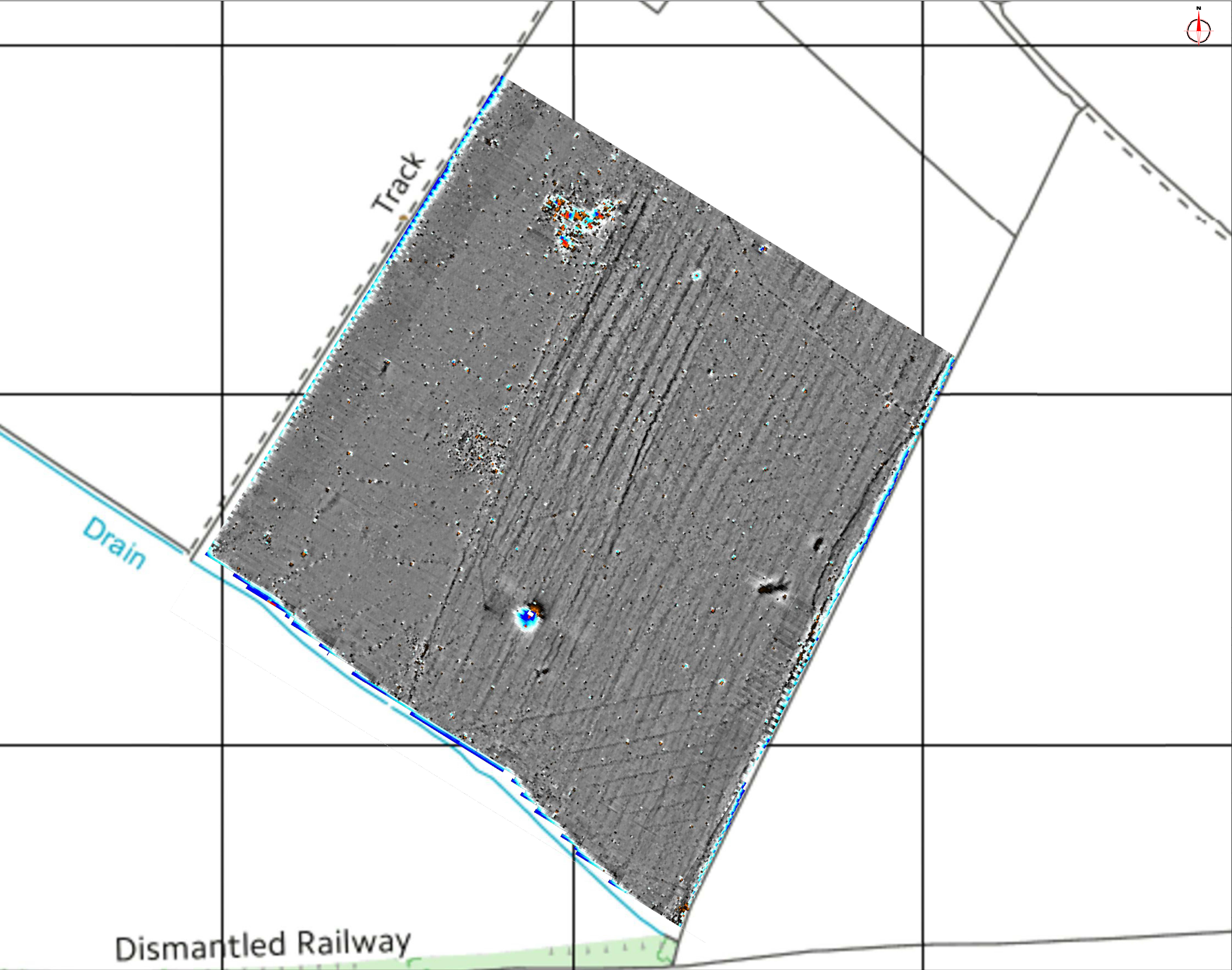
GPR
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SUMO
GROUP
MEMBER

ISO 9001
certified

ISO 14001
certified

Scale	0m 10 20 30 40 50 60m		
1:1000			
Plot	A1	Checked by	DGE
Date	OCT 14	Drawn by	RD
		Issue No.	01
		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.
7417

Survey Date
OCT 14

Client

CgMs CONSULTING LTD

Project Title

GEOPHYSICAL SURVEY -
MANOR FARM, HORTON,
NORTHAMPTONSHIRE

Subject

COLOUR PLOT OF
GRADIOMETER DATA
SHOWING EXTREME VALUES

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Scale

0m 10 20 30 40 50 60m

1:1000

Plot

A1

Checked by

DGE

Issue No.

01

Date

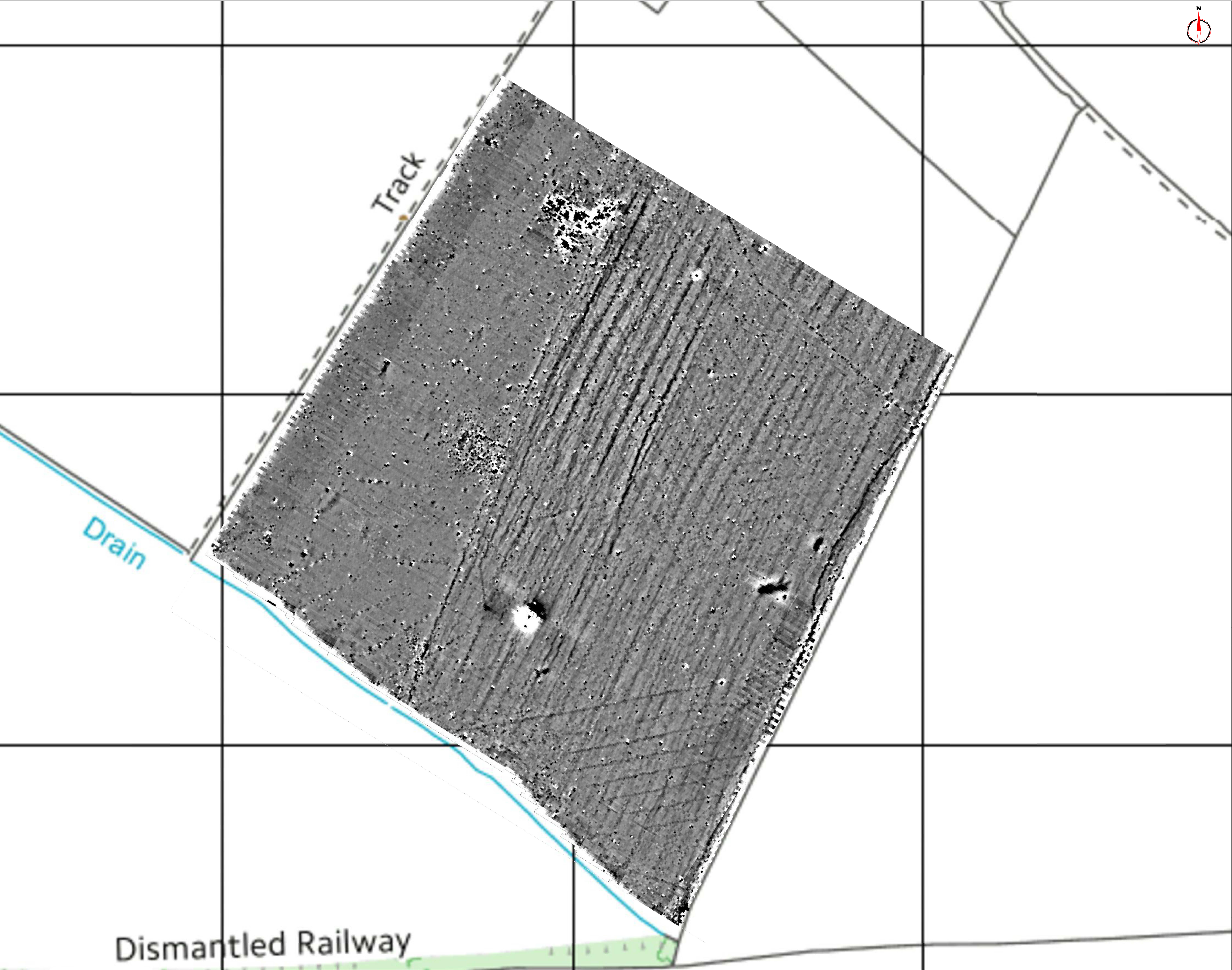
OCT 14

Drawn by

RD

Figure No.

02



Amendments		
Issue No.	Date	Description
-	-	-
-	-	-

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Plotting parameters

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

Zero Mean

-2nT +2nT

+2nT

-2nT

Job No.	7417	Survey Date	OCT 14
Client			
CgMs CONSULTING LTD			
Project Title			
GEOPHYSICAL SURVEY - MANOR FARM, HORTON, NORTHAMPTONSHIRE			
Subject			
PLOT OF MINIMALLY PROCESSED GRADIOMETER DATA			

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Scale

1:1000

0m 10 20 30 40 50 60m

Plot	Checked by	Issue No.
A1	DGE	01
Date	Drawn by	Figure No.
OCT 14	RD	03



Amendments

Issue No.	Date	Description
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-	-	-
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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

Linear anomaly related to former field boundary visible on historic mapping from 1884 to 1958

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

Moderate strength discrete anomaly - possible thermoremanent feature

OTHER ANOMALIES

Scattered magnetic debris related to former pond visible on mapping from 1884 to 1958

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.

7417

Survey Date

OCT 14

Client

CgMs CONSULTING LTD

Project Title

GEOPHYSICAL SURVEY -
MANOR FARM, HORTON,
NORTHAMPTONSHIRE

Subject

ABSTRACTION AND
INTERPRETATION OF
GRADIOMETER ANOMALIES

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Scale

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Plot

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Issue No.

01

Date

OCT 14

Drawn by

RD

Figure No.

04