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Upper Hook Road  
Upton Upon Severn  
WR8 0SA  
OS 100km square = SP



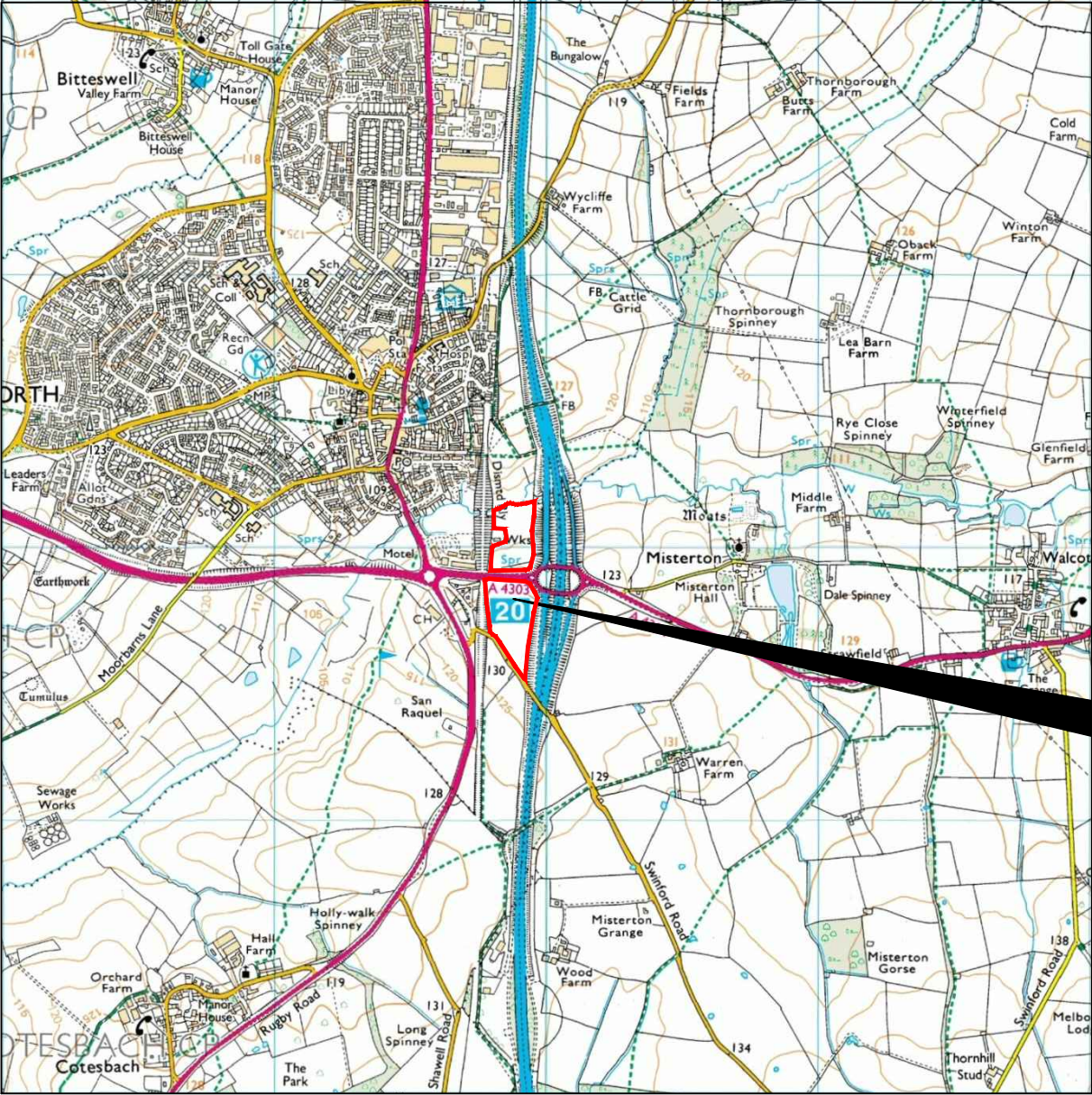
86

85

84

83

82



Survey Area

53

54

55

56

57

Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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Site centred on NGR SP 548 838

Client  
CgMs CONSULTING LTD

Project Title Job No. J6486  
LUTTERWORTH, LEICESTERSHIRE

Subject  
LOCATION PLAN OF SURVEY AREA



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GEOPHYSICS FOR ARCHAEOLOGY  
AND ENGINEERING

VINEYARD HOUSE T: 01684 592266  
UPTON UPON SEVERN E: info@stratascan.co.uk  
WR8 0SA www.stratascan.co.uk



**GPR**  
ASSOCIATION



**SUMO**  
GROUP  
MEMBER



REGISTERED  
QUALITY  
MANAGEMENT  
SYSTEM

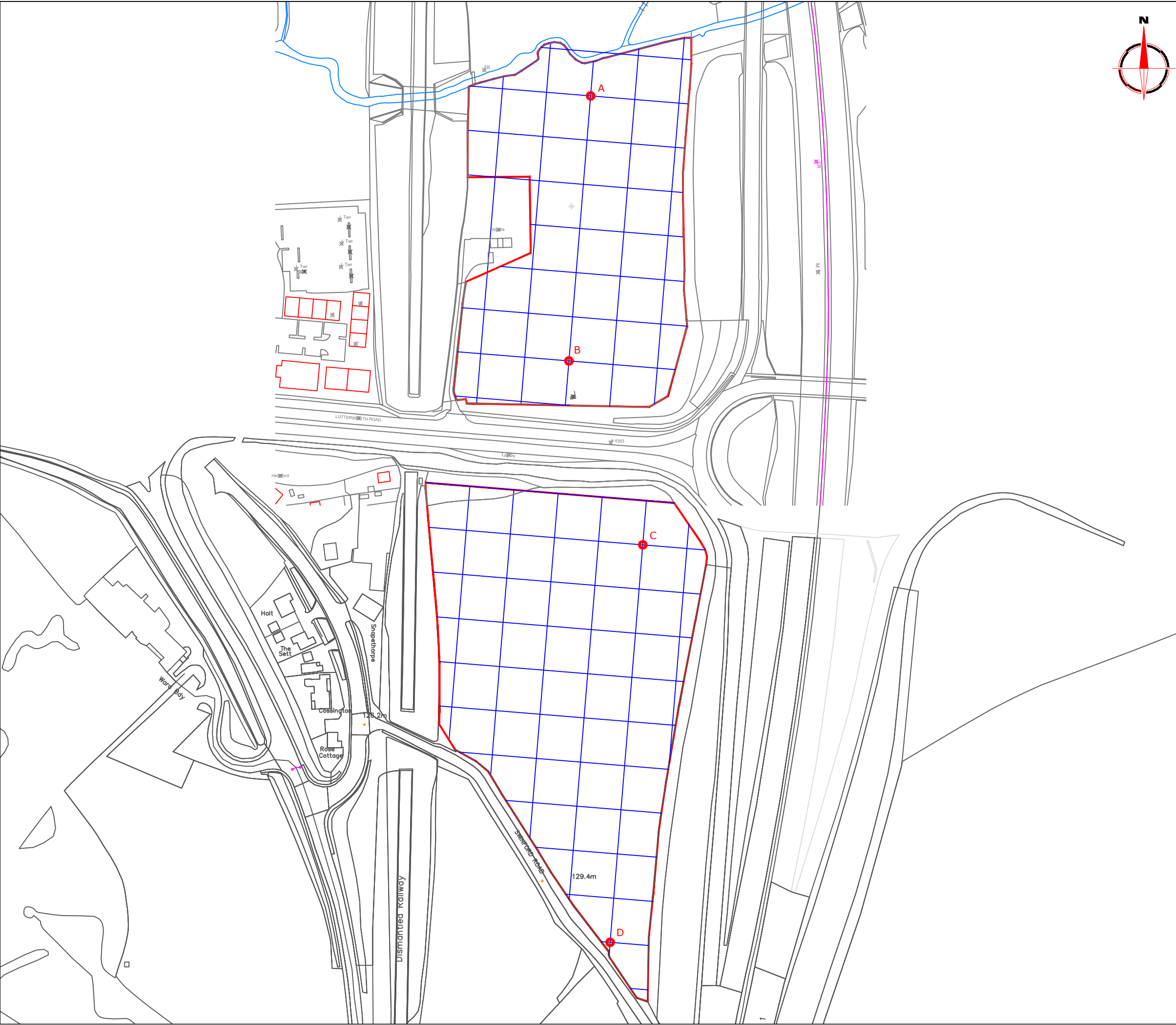


UKAS  
ISO 14001  
certified

Scale 1:25000 0m 500 1000m

Plot A3	Checked by DGE	Issue No. 01
Survey date FEB 14	Drawn by TR	Figure No. 01





Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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OS GRID REFERENCES

A	454892.12, 284124.02
B	454877.32, 283944.74
C	454927.28, 283820.20
D	454905.27, 283551.07

Client	CgMs CONSULTING LTD
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Project Title	Job No. J6486
LUTTERWORTH, LEICESTERSHIRE	

Subject	LOCATION OF SURVEY GRIDS AND REFERENCING
---------	--



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AND ENGINEERING

VINEYARD HOUSE  
UPTON UPON SEVERN  
WR8 0SA

T: 01684 592266  
E: info@stratascan.co.uk  
www.stratascan.co.uk



**EUROPEAN GPR ASSOCIATION**

**SUMO**  
GROUP MEMBER



REGISTERED ORGANISATION

UKAS  
ISO 9001  
certified

UKAS  
ISO 14001  
certified

Scale	0m 50 100m	
1:2500		

Plot	Checked by	Issue No.
A3	DGE	01
Survey date	Drawn by	Figure No.
FEB 14	TR	02



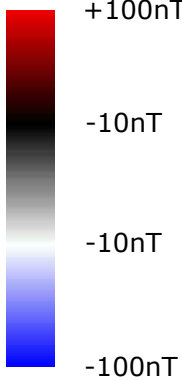
Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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Plotting parameters

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



Client

CgMs CONSULTING LTD

Project Title Job No. J6486  
LUTTERWORTH, LEICESTERSHIRE

Subject  
COLOUR PLOT OF GRADIOMETER DATA  
SHOWING EXTREME VALUES -  
OVERVIEW



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GROUP  
MEMBER



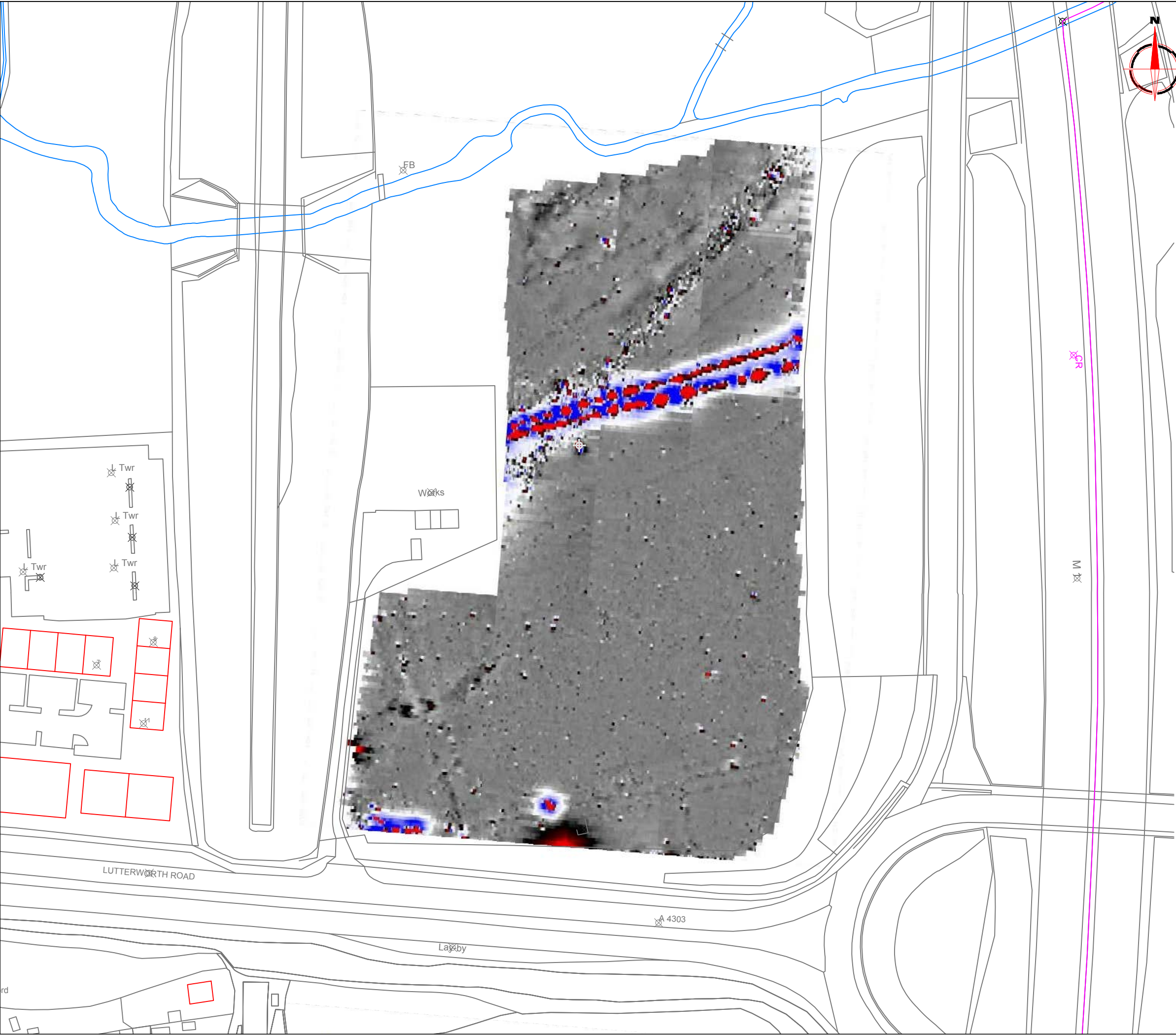
UKAS  
ISO 9001  
certified

UKAS  
ISO 14001  
certified

Scale 1:2500 0m 10 20 30 40 50m

Plot A3	Checked by DGE	Issue No. 01
Survey date FEB 14	Drawn by TR	Figure No. 03





### Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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Plotting parameters

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

+100nT

-10nT

-10nT

-100nT

Client

CgMs CONSULTING LTD

Project Title

Job No.

J6486

LUTTERWORTH, LEICESTERSHIRE

Subject

COLOUR PLOT OF GRADIOMETER DATA  
SHOWING EXTREME VALUES - NORTH

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UPTON UPON SEVERN  
WR8 0SA

T: 01684 592266  
E: info@stratascan.co.uk  
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ASSOCIATION**

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MEMBER

**REGISTERED  
ORGANISATION**

**ims**  
ISO 9001  
certified

**UKAS**  
QUALITY  
078

**ims**  
ISO 14001  
certified

**UKAS**  
ENVIRONMENTAL  
078

Scale

1:1250

0m 10 20 30 40 50m

Plot

A3

Checked by

DGE

Issue No.

01

Survey date

FEB 14

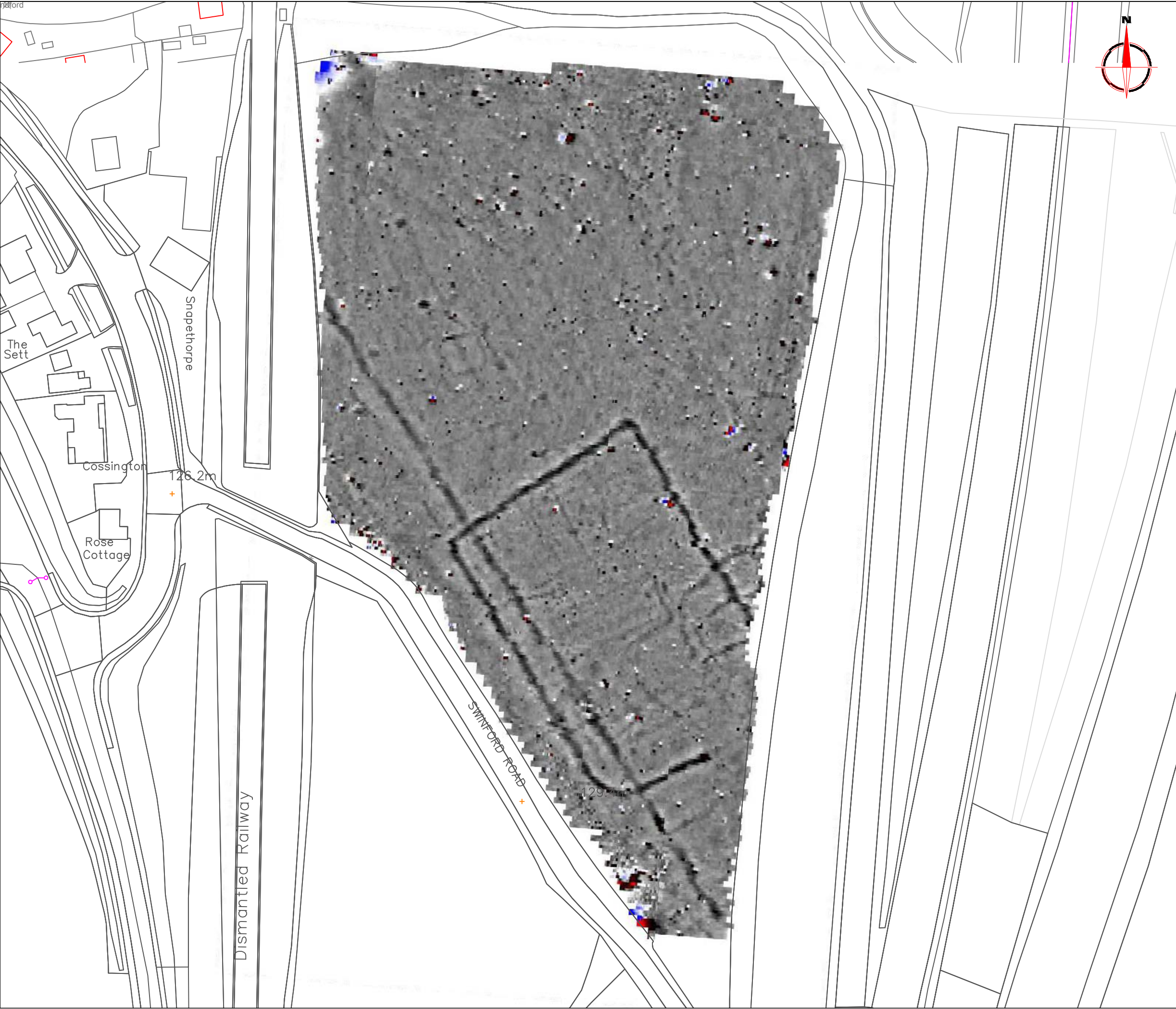
Drawn by

TR

Figure No.

04



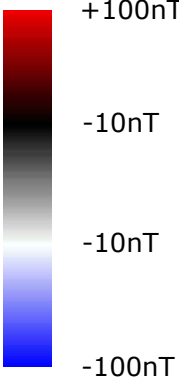


Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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



Client	
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Project Title	Job No. J6486
LUTTERWORTH, LEICESTERSHIRE	
Subject	
COLOUR PLOT OF GRADIOMETER DATA SHOWING EXTREME VALUES - SOUTH	

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UPTON UPON SEVERN E: info@stratascan.co.uk  
WR8 0SA www.stratascan.co.uk



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GROUP  
MEMBER



Scale	0m 10 20 30 40 50m	
1:1250		
Plot	Checked by	Issue No.
A3	DGE	01
Survey date	Drawn by	Figure No.
FEB 14	TR	05





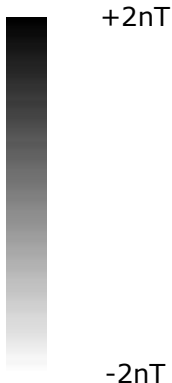
Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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Plotting parameters

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






Client  
**CgMs CONSULTING LTD**





Project Title  
**LUTTERWORTH, LEICESTERSHIRE**

Job No.  
**J6486**

Subject  
**PLOT OF MINIMALLY PROCESSED  
GRADIOMETER DATA - OVERVIEW**

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GEOPHYSICS FOR ARCHAEOLOGY  
AND ENGINEERING  
VINEYARD HOUSE  
UPTON UPON SEVERN  
WR8 0SA  
T: 01684 592266  
E: info@stratascan.co.uk  
www.stratascan.co.uk

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GPR  
ASSOCIATION**  
**SUMO**  
SURVEY SERVICES  
SUMO GROUP MEMBER



Scale  
**1:2500**  
0m 10 20 30 40 50m

Plot  
**A3**

Checked by  
**DGE**

Issue No.  
**01**

Survey date  
**FEB 14**

Drawn by  
**TR**

Figure No.  
**06**









### Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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Plotting parameters

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

Zero  
Mean

-2nT      +2nT

+2nT  
-2nT

Client

CgMs CONSULTING LTD

Project Title

LUTTERWORTH, LEICESTERSHIRE

Job No. J6486

Subject

PLOT OF MINIMALLY PROCESSED  
GRADIOMETER DATA - SOUTH

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VINEYARD HOUSE  
UPTON UPON SEVERN  
WR8 0SA

T: 01684 592266  
E: info@stratascan.co.uk  
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GPR  
ASSOCIATION**

**SUMO**  
SURVEY SERVICES

SUMO GROUP MEMBER

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ims ISO 14001 certified

Scale

1:1250

0m 10 20 30 40 50m

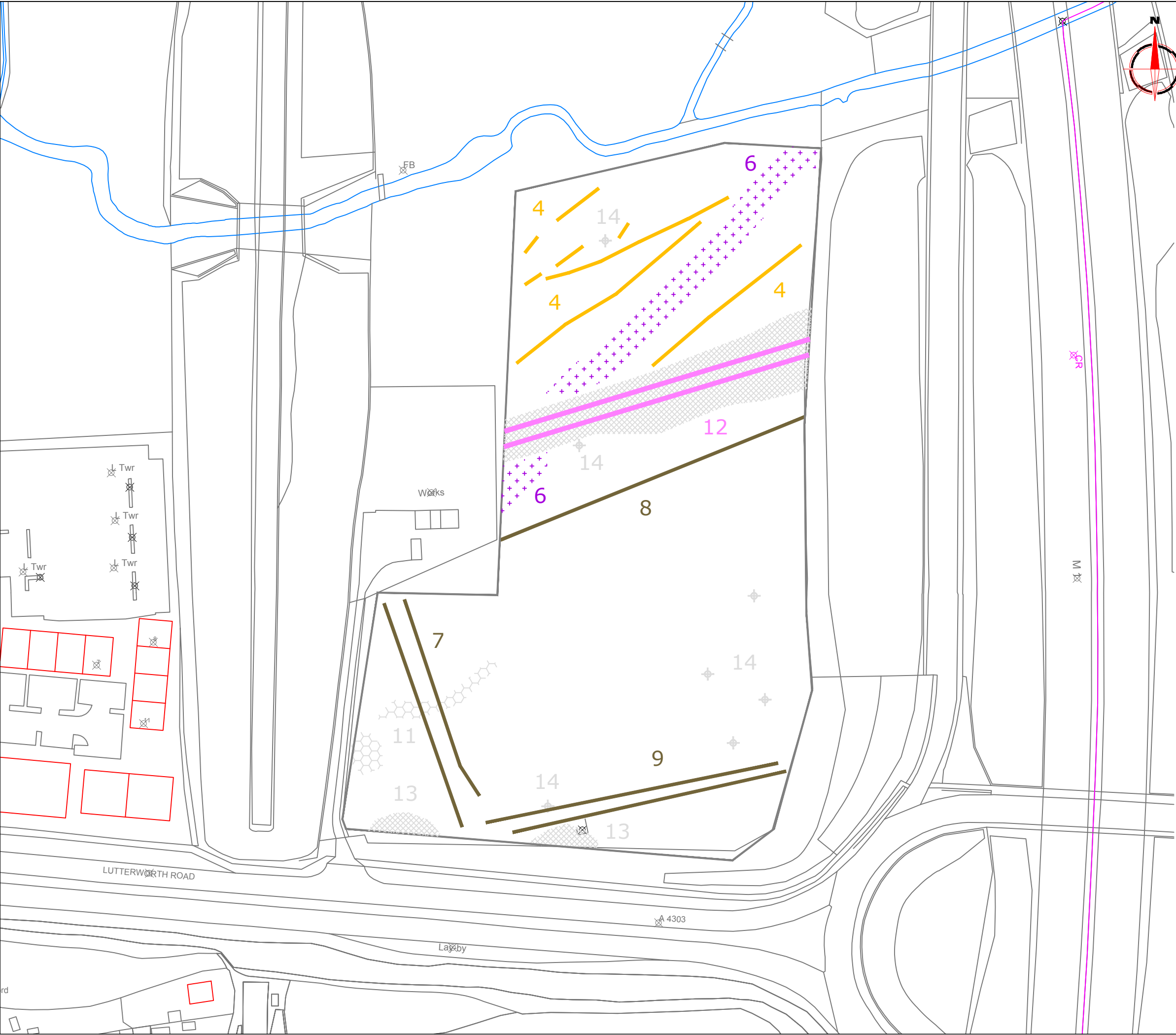
Plot	A3	Checked by	DGE	Issue No.	01
Survey date	FEB 14	Drawn by	TR	Figure No.	08





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	
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		
	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 area of scattered magnetic debris - former mill stream present on available mapping 1887-1904	
	Linear anomalies related to former field boundaries present on available mapping	
	Magnetic disturbance associated with nearby metal object such as service or field boundary	
	Strong magnetic debris - possible disturbed or made ground	
	Area of amorphous magnetic variation - probable natural (e.g. geological or pedological) origin	
	Magnetic spike - probable ferrous object	
Client		
CgMs CONSULTING LTD		
Project Title		Job No. J6486
LUTTERWORTH, LEICESTERSHIRE		
Subject		
ABSTRACTION AND INTERPRETATION OF GRADIOMETER ANOMALIES - OVERVIEW		
GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING		
VINEYARD HOUSE T: 01684 592266		
UPTON UPON SEVERN E: info@stratascan.co.uk		
WR8 0SA www.stratascan.co.uk		
SUMO GROUP MEMBER		
Scale		
1:1250		
Plot	Checked by	Issue No.
A3	DGE	01
Survey date	Drawn by	Figure No.
FEB 14	TR	09





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	
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		
	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 area of scattered magnetic debris - former mill stream present on available mapping 1887-1904	
	Linear anomalies related to former field boundaries present on available mapping	
	Magnetic disturbance associated with nearby metal object such as service or field boundary	
	Strong magnetic debris - possible disturbed or made ground	
	Area of amorphous magnetic variation - probable natural (e.g. geological or pedological) origin	
	Magnetic spike - probable ferrous object	
Client		
CgMs CONSULTING LTD		
Project Title		
LUTTERWORTH, LEICESTERSHIRE		
Job No. J6486		
Subject		
ABSTRACTION AND INTERPRETATION OF GRADIOMETER ANOMALIES- NORTH		
GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING		
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UPTON UPON SEVERN E: info@stratascan.co.uk		
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Scale		
1:1250		
0m 10 20 30 40 50m		
Plot		
A3		
Checked by		
DGE		
Issue No.		
01		
Survey date		
FEB 14		
Drawn by		
TR		
Figure No.		
10		





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

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

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 area of scattered magnetic debris - former mill stream present on available mapping 1887-1904

Linear anomalies related to former field boundaries present on available mapping

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

Strong magnetic debris - possible disturbed or made ground

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

Magnetic spike - probable ferrous object

Client

CgMs CONSULTING LTD

Project Title

Job No.

J6486

LUTTERWORTH, LEICESTERSHIRE

Subject

ABSTRACTION AND INTERPRETATION OF GRADIOMETER ANOMALIES- SOUTH

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VINEYARD HOUSE  
UPTON UPON SEVERN  
WR8 0SA

T: 01684 592266  
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ENVIRONMENTAL  
MANAGEMENT  
078

Scale

1:1250

0m 10 20 30 40 50m

Plot

A3

Survey date

FEB 14

Checked by

DGE

Drawn by

TR

Issue No.

01

Figure No.

11