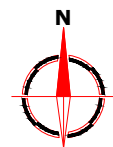
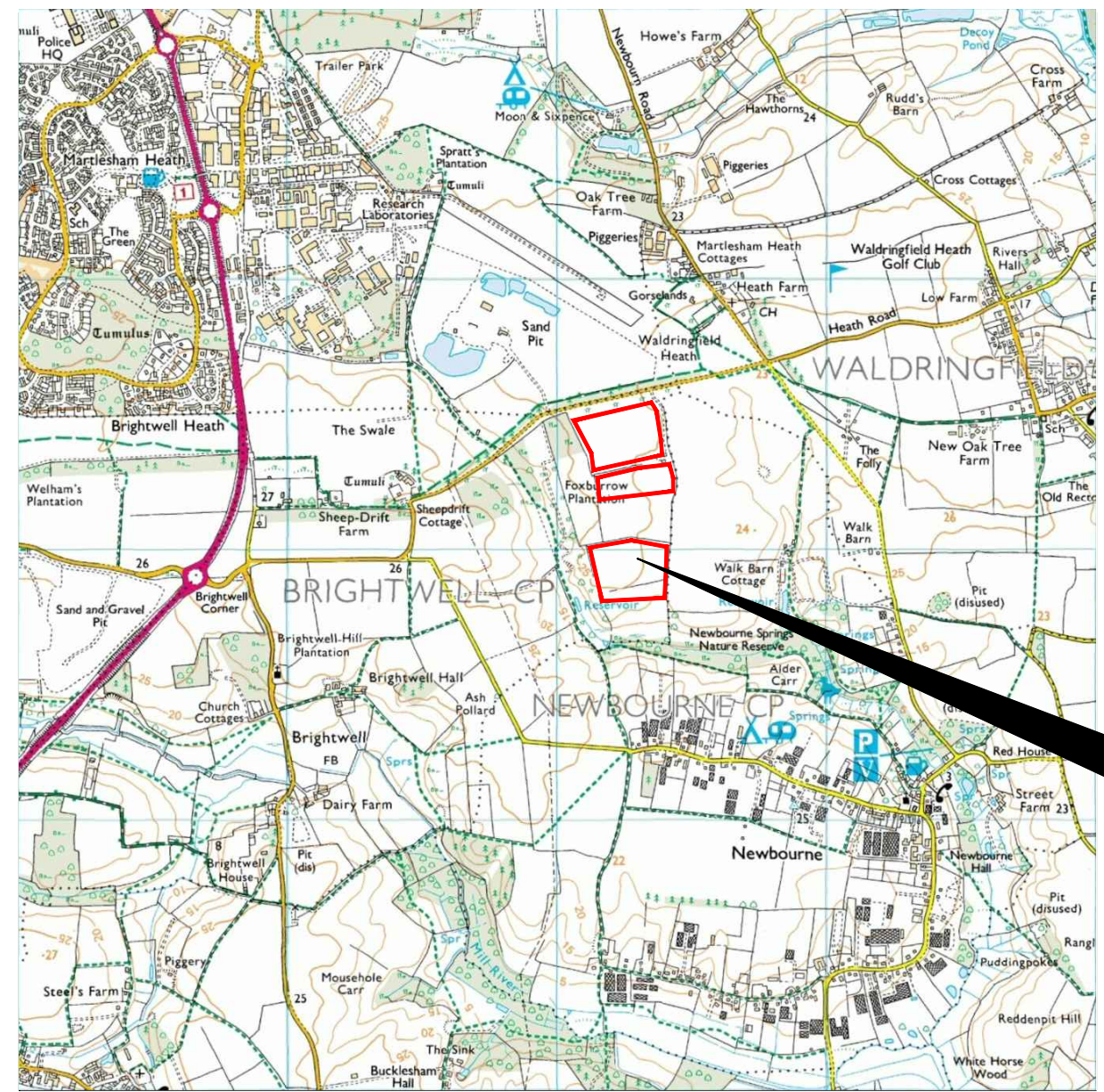


Reproduced from Ordnance Survey's 1:25 000 map of 1998 with the permission of the controller of Her Majesty's Stationery Office.
Crown Copyright reserved.
Licence No: AL 50125A
Licencee:
Stratascan Ltd.
Vineyard House
Upper Hook Road
Upton Upon Severn
WR8 0SA
OS 100km square = TM



46
45
44
43
42



Survey Area

24 25 26 27 28

Amendments

Issue No.	Date	Description
-	-	-
-	-	-

© Stratascan Ltd - ----



Site centred on NGR TM 262 444

Client
MOSSCLIFF ENVIRONMENTAL

Project Title Job No. J5612
MARTLESHAM, SUFFOLK

Subject
LOCATION PLAN OF SURVEY AREA



STRATASCAN™
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
ORGANISATION



UKAS
ISO 14001
certified

Scale 1:25000 0m 500 1000m

Plot A3	Checked by DGE	Issue No. 01
Survey date JULY 2012	Drawn by TR	Figure No. 01



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

© Stratascan Ltd - ----

OS GRID REFERENCES

A	626180.42, 244481.80
B	626180.42, 244331.80
C	626180.42, 244241.80
D	626390.42, 244241.80
E	626270.42, 244001.80
F	626270.42, 243761.80

Client
MOSSCLIFF ENVIRONMENTAL

Project Title
Job No. J5612
MARTLESHAM, SUFFOLK

Subject
LOCATION OF SURVEY GRIDS AND
REFERENCING

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

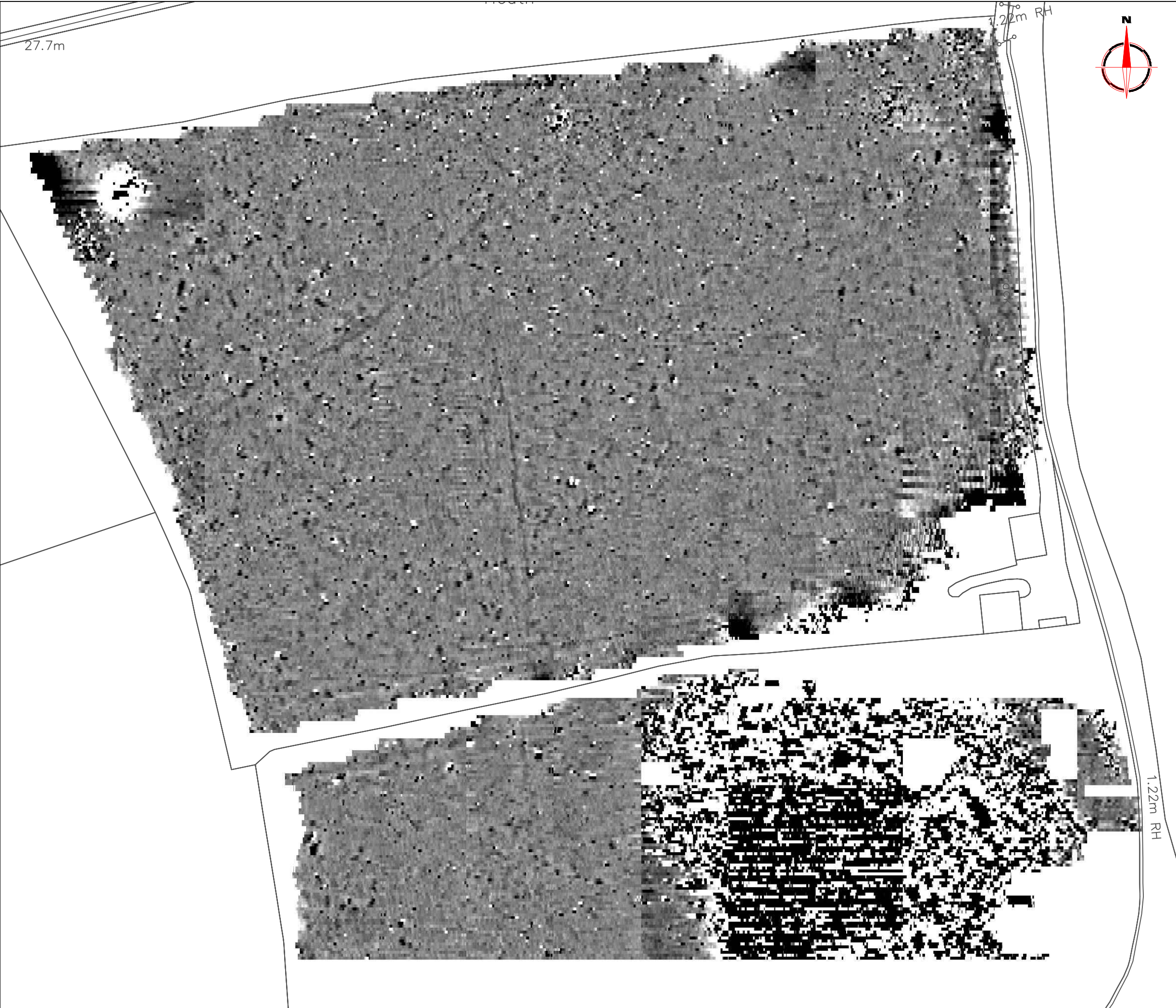


SUMO
GROUP
MEMBER



Scale
1:3000
0m 20 40 60 80 100m

Plot A3	Checked by DGE	Issue No. 01
Survey date JULY 2012	Drawn by TR	Figure No. 02



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

© Stratascan Ltd - ----

Plotting parameters

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

-2nT +2nT

+2nT
-2nT

Client

MOSSCLIFF ENVIRONMENTAL

Project Title

MARTLESHAM, SUFFOLK

Job No. J5612

Subject

PLOT OF MINIMALLY PROCESSED GRADIOMETER DATA - NORTH

STRATASCAN™
GEOPHYSICS FOR ARCHAEOLOGY 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
Survey Services

SUMO GROUP MEMBER

REGISTERED ORGANISATION

ims ISO 9001 certified

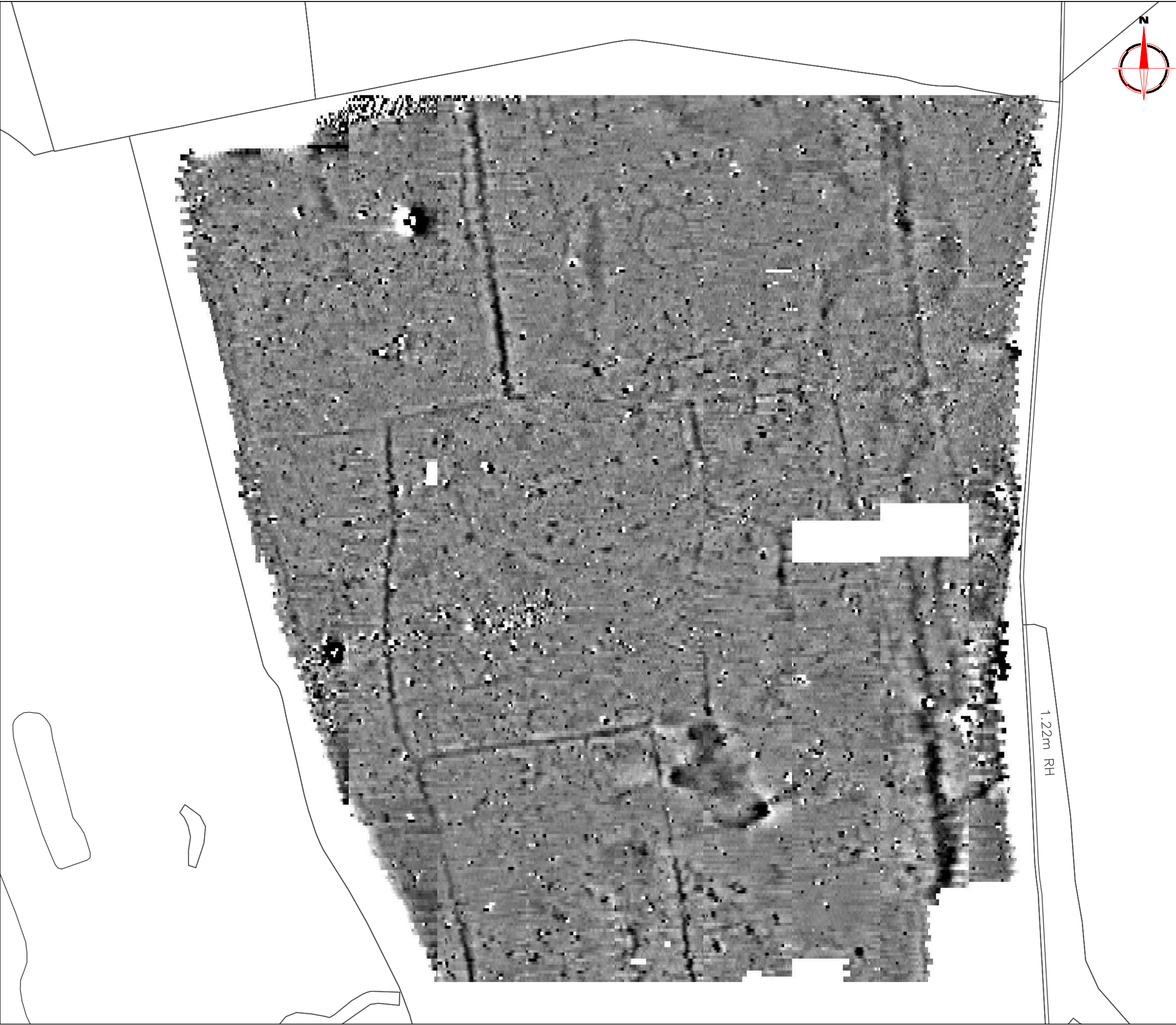
ims ISO 14001 certified

Scale

1:1250

0m 10 20 30 40 50m

Plot	Checked by	Issue No.
A3	DGE	01
Survey date	Drawn by	Figure No.
JULY 2012	TR	03



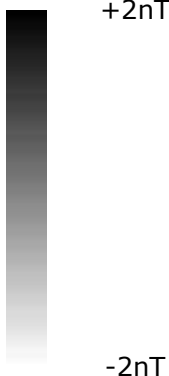
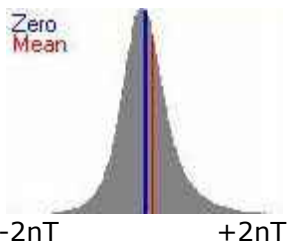
Amendments

Issue No.	Date	Description
-	-	-
-	-	-

© Stratascan Ltd - ----

Plotting parameters

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



Client
MOSSCLIFF ENVIRONMENTAL

Project Title
MARTLESHAM, SUFFOLK

Job No. J5612

Subject
PLOT OF MINIMALLY PROCESSED
GRADIOMETER DATA - SOUTH

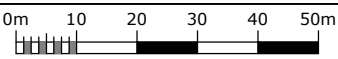
STRATASCAN™
GEOPHYSICS FOR ARCHAEOLOGY
AND ENGINEERING
VINEYARD HOUSE T: 01684 592266
UPTON UPON SEVERN E: info@stratascan.co.uk
WR8 0SA www.stratascan.co.uk



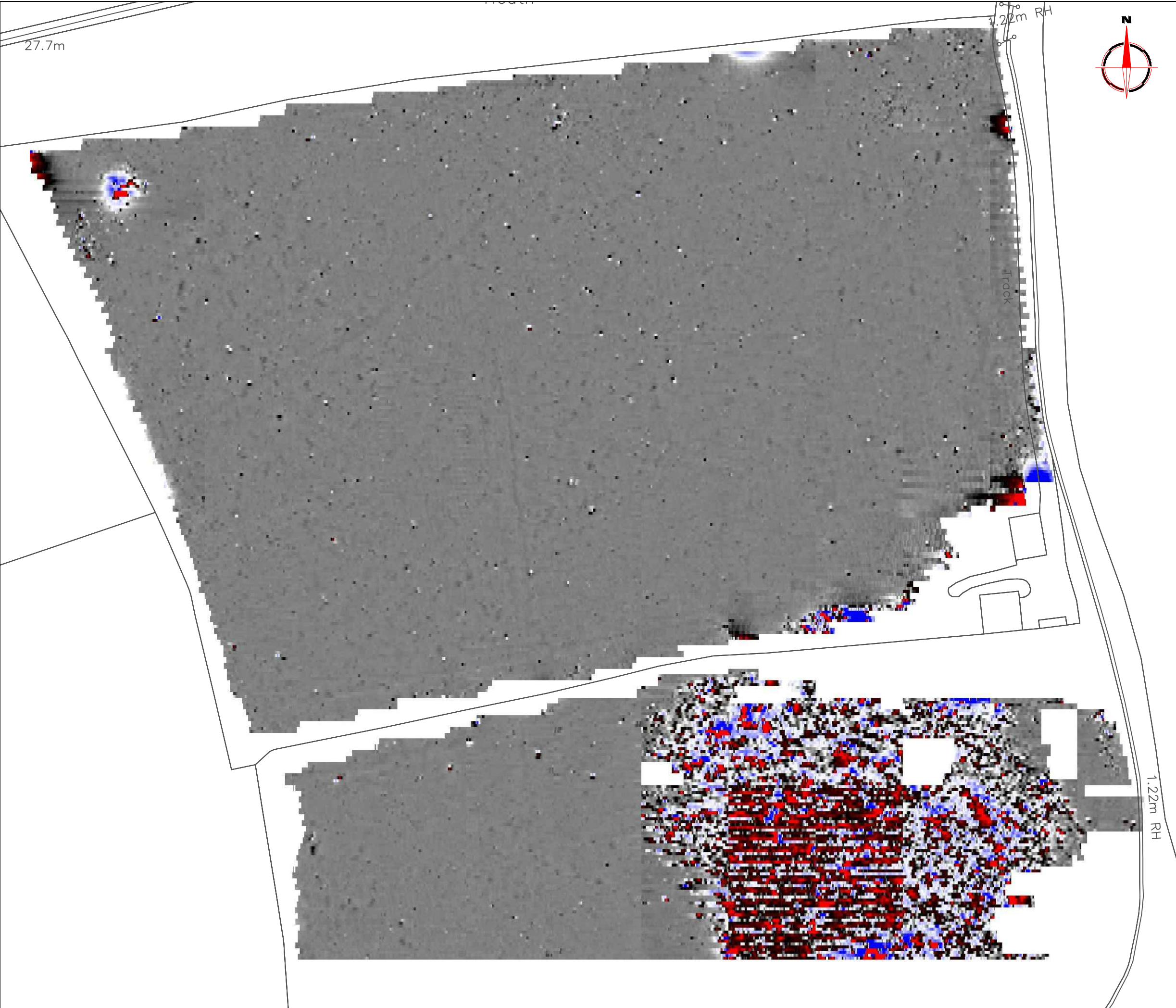
SUMO
GROUP
MEMBER



Scale
1:1250



Plot A3	Checked by DGE	Issue No. 01
Survey date JULY 2012	Drawn by TR	Figure No. 04



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

© Stratascan Ltd - ----

Plotting parameters

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

+100nT

-10nT

-10nT

-100nT

Client

MOSSCLIFF ENVIRONMENTAL

Project Title

Job No.

J5612

MARTLESHAM, SUFFOLK

Subject

COLOUR PLOT OF GRADIOMETER
DATA SHOWING EXTREME VALUES -
NORTH

STRATASCAN™

GEOPHYSICS FOR ARCHAEOLOGY
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
Survey
Services

SUMO
GROUP
MEMBER

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

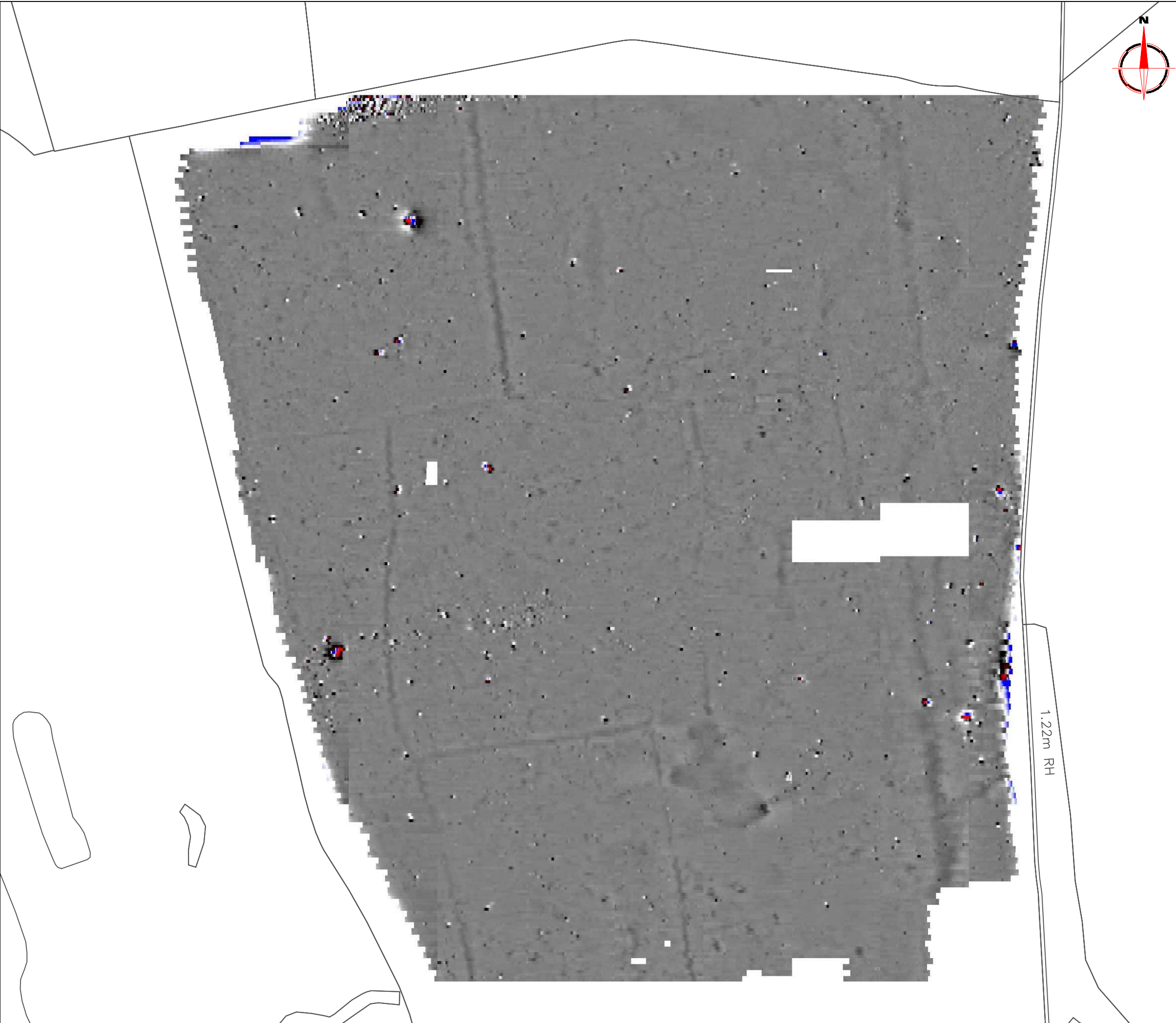
JULY 2012

Drawn by

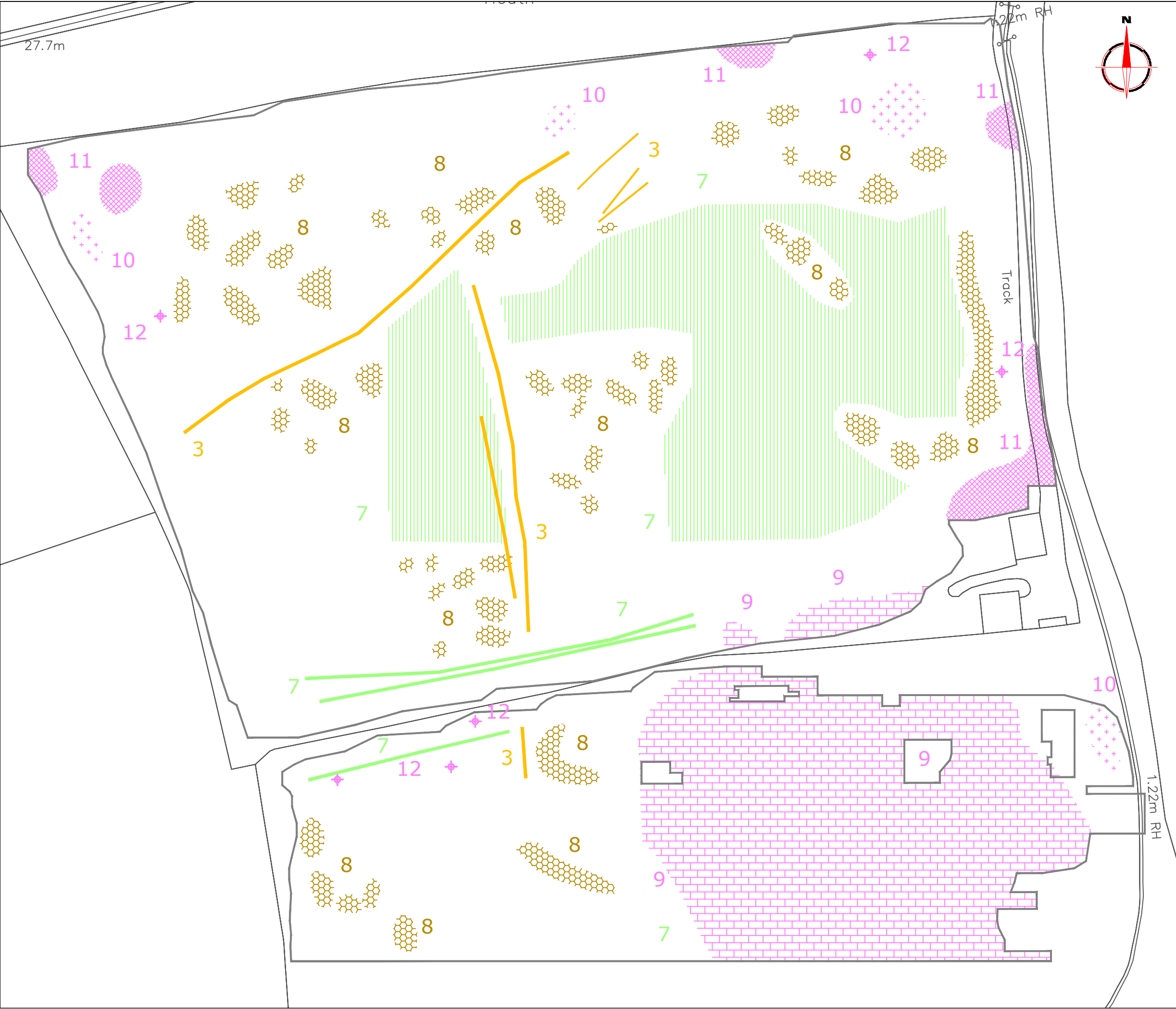
TR








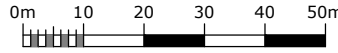
Figure No.

05



Amendments		
Issue No.	Date	Description
-	-	-
-	-	-
© Stratascan Ltd - ----		
Plotting parameters		<div><div></div><div>+100nT</div><div>-10nT</div><div>-10nT</div><div>-100nT</div></div>
Maximum +100nT (red)		
Minimum -100nT (blue)		
Client		
MOSSCLIFF ENVIRONMENTAL		
Project Title		Job No. J5612
MARTLESHAM, SUFFOLK		
Subject		
COLOUR PLOT OF GRADIOMETER DATA SHOWING EXTREME VALUES - SOUTH		
<div><div>STRATASCAN™</div><div>GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING</div><div>VINEYARD HOUSE UPTON UPON SEVERN WR8 0SA</div><div>T: 01684 592266 E: info@stratascan.co.uk www.stratascan.co.uk</div></div>		
<div><div><div><div>EUROPEAN GPR ASSOCIATION</div><div>SUMOSURVEYS</div></div><div><div>REGISTERED ORGANISATION</div><div>IMS ISO 9001 certified</div><div>UKAS MANAGEMENT SYSTEMS 078</div><div>IMS ISO 14001 certified</div><div>UKAS ENVIRONMENTAL MANAGEMENT 078</div></div><div>SUMO GROUP MEMBER</div></div></div>		
Scale 1:1250 <div><div>0m</div><div>10</div><div>20</div><div>30</div><div>40</div><div>50m</div></div>		
Plot	Checked by	Issue No.
A3	DGE	01
Survey date	Drawn by	Figure No.
JULY 2012	TR	06



Amendments		
Issue No.	Date	Description
-	-	-
-	-	-
© Stratascan Ltd - ----		
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	
	Positive linear anomalies probably related to former field boundaries not present on available mapping	
	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	
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 scattered magnetic debris probably related to former field boundary on mapping from 1881-1993	
	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	
Client		
MOSSCLIFF ENVIRONMENTAL		
Project Title		Job No. J5612
MARTLESHAM, SUFFOLK		
Subject		
ABSTRACTION AND INTERPRETATION OF GRADIOMETER ANOMALIES - NORTH		
 GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING		
VINEYARD HOUSE UPTON UPON SEVERN WR8 0SA		T: 01684 592266 E: info@stratascan.co.uk www.stratascan.co.uk
 		
SUMO GROUP MEMBER		   
Scale 1:1250		
Plot A3	Checked by DGE	Issue No. 01
Survey date JULY 2012	Drawn by TR	Figure No. 07

