

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 = SW



42

41

40

39

38



Survey Area

49

50

51

52

53

**Amendments**

Issue No.	Date	Description
-	-	-
-	-	-

© Stratascan Ltd - 2015



Site centred on NGR SW 503 397

Client  
**CgMs CONSULTING LTD**

Project Title Job No. J8594  
**LAND AT ESTOVER FARM, ST. IVES, CORNWALL**

Subject  
**LOCATION PLAN OF SURVEY AREA**



**GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING**

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



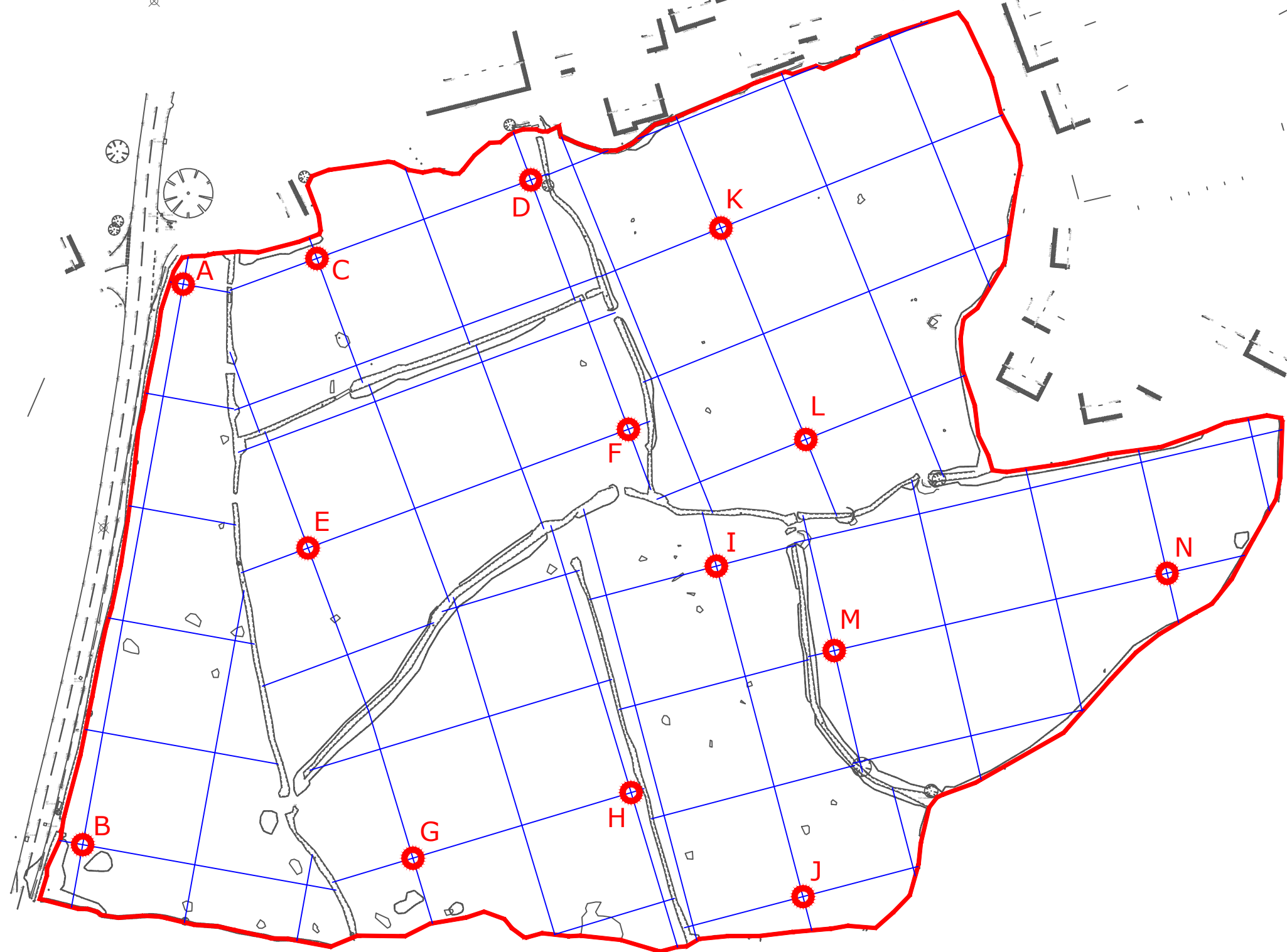
SUMO GROUP MEMBER




Scale 1:25000  
 0m 500 1000m

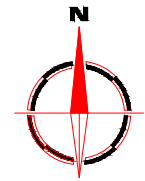
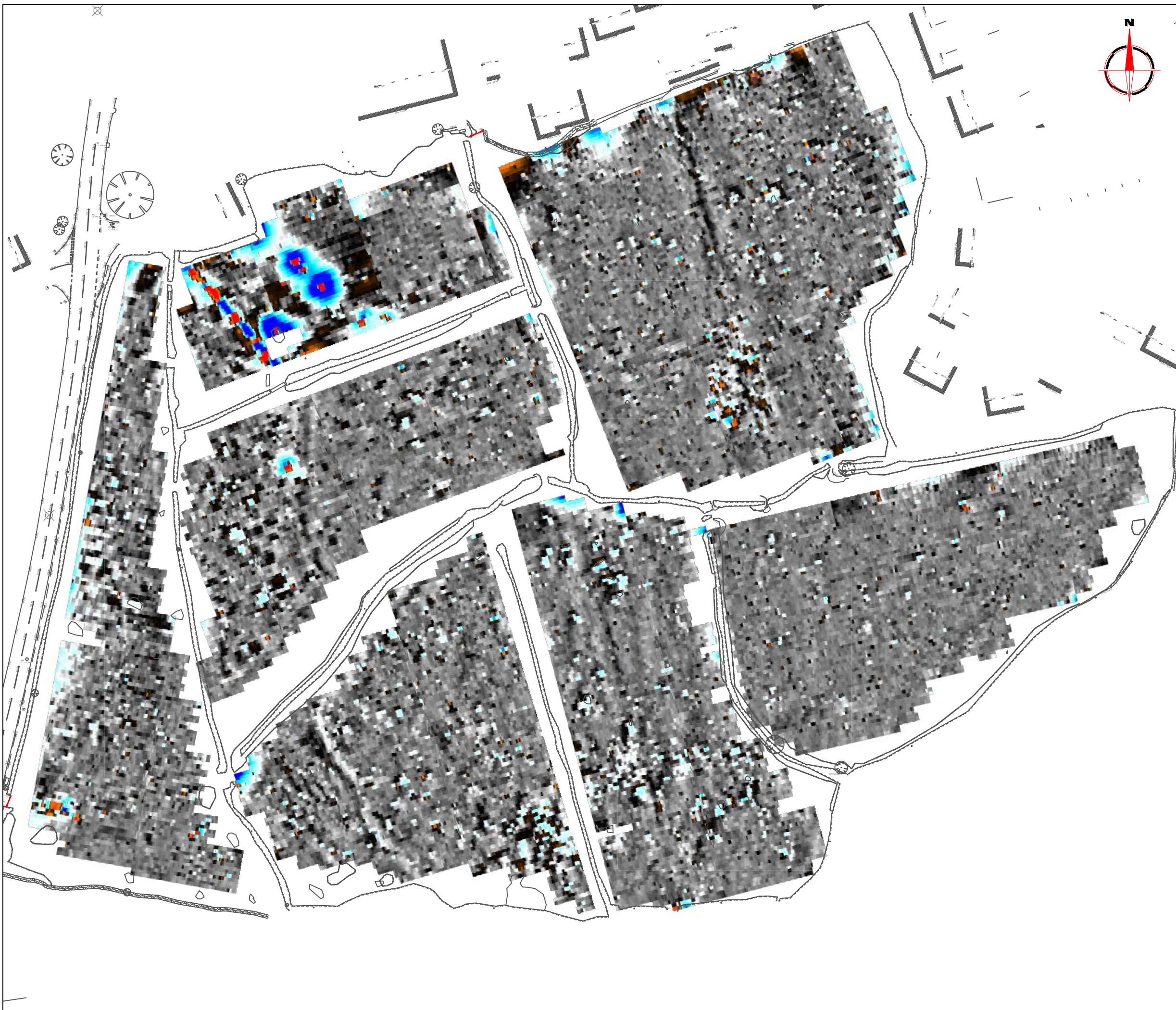
Plot <b>A3</b>	Checked by <b>DGE</b>	Issue No. <b>01</b>
Survey date <b>JUN 15</b>	Drawn by <b>TR</b>	Figure No. <b>01</b>

Pond



Amendments		
Issue No.	Date	Description
-	-	-
-	-	-
© Stratascan Ltd - 2015		
OS GRID REFERENCES		
A	150329.79, 039728.10	
B	150303.31, 039580.46	
C	150365.02, 039734.87	
D	150421.35, 039755.55	
E	150362.66, 039658.61	
F	150447.05, 039689.87	
G	150390.29, 039576.90	
H	150447.75, 039594.18	
I	150470.21, 039653.82	
J	150493.05, 039566.77	
K	150471.41, 039742.87	
L	150493.79, 039687.20	
M	150501.26, 039631.59	
N	150588.93, 039651.93	
Client		
CgMs CONSULTING LTD		
Project Title		Job No. J8594
LAND AT ESTOVER FARM, ST. IVES, CORNWALL		
Subject		
LOCATION OF SURVEY GRIDS AND REFERENCING		
<b>STRATASCAN™</b>		
GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING		
VINEYARD HOUSE		T: 01684 592266
UPTON UPON SEVERN	E: info@stratascan.co.uk	
WR8 0SA	www.stratascan.co.uk	
		
Scale		0m 10 20 30 40 50m
1:1250		
Plot	Checked by	Issue No.
A3	DGE	01
Survey date	Drawn by	Figure No.
JUN 15	TR	02





**Amendments**

Issue No.	Date	Description
-	-	-
-	-	-

© Stratascan Ltd - 2015

Plotting parameters

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

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

Client  
**CgMs CONSULTING LTD**

Project Title Job No. J8594  
**LAND AT ESTOVER FARM, ST. IVES,  
CORNWALL**

Subject  
**COLOUR PLOT OF GRADIOMETER  
DATA SHOWING EXTREME VALUES**

**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

**EUROPEAN GPR ASSOCIATION**

**SUMO** SUMO GROUP MEMBER

**ims** ISO 9001 certified **UKAS** ISO 14001 certified

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

Plot <b>A3</b>	Checked by <b>DGE</b>	Issue No. <b>01</b>
Survey date <b>JUN 15</b>	Drawn by <b>TR</b>	Figure No. <b>03</b>





**Amendments**

Issue No.	Date	Description
-	-	-
-	-	-

© Stratascan Ltd - 2015

Plotting parameters

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

Client  
**CgMs CONSULTING LTD**

Project Title Job No. J8594  
**LAND AT ESTOVER FARM, ST. IVES,  
CORNWALL**

Subject  
**PLOT OF MINIMALLY PROCESSED  
GRADIOMETER DATA**

**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** SUMO GROUP MEMBER

**ims** ISO 9001 certified **UKAS** 27001 certified **ims** ISO 14001 certified **UKAS** 14001 certified

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

Plot <b>A3</b>	Checked by <b>DGE</b>	Issue No. <b>01</b>
Survey date <b>JUN 15</b>	Drawn by <b>TR</b>	Figure No. <b>04</b>





Amendments		
Issue No.	Date	Description
-	-	-
-	-	-
© Stratascan Ltd - 2015		
<b>PROBABLE ARCHAEOLOGY</b>		
		Positive anomaly / weak positive anomaly - probable cut feature of archaeological origin
		Negative anomaly / weak negative anomaly - probable bank or earthwork of archaeological origin
		Scattered magnetic debris - related to former structure present on available mapping from 1841
<b>POSSIBLE ARCHAEOLOGY</b>		
		Positive anomaly / weak positive anomaly - possible cut feature of archaeological origin
		Negative anomaly / weak negative anomaly - possible bank or earthwork of archaeological origin
<b>MEDIEVAL/POST-MEDIEVAL AGRICULTURE</b>		
		Widely spaced curving parallel linear anomalies - probably related to ridge-and-furrow
		Closely spaced parallel linear anomalies - probably related to agricultural activity such as ploughing
		Linear anomaly - probably related to a former field boundary not present on available mapping
<b>OTHER ANOMALIES</b>		
		Linear anomaly - probably related to pipe, cable or other modern service
		Linear anomaly - probable service trench
		Magnetic disturbance associated with nearby metal object such as service or field boundary
		Discrete positive anomaly - probably related to concrete or other modern activity
		Scattered magnetic debris - probably related to concrete
		Magnetic spike - related to concrete
		Magnetic spike - probable ferrous object
Client		
<b>CgMs CONSULTING LTD</b>		
Project Title		Job No. J8594
<b>LAND AT ESTOVER FARM, ST. IVES, CORNWALL</b>		
Subject		
<b>ABSTRACTION AND INTERPRETATION OF GRADIOMETER ANOMALIES</b>		
<b>STRATASCAN™</b>		
<b>GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING</b>		
VINEYARD HOUSE		T: 01684 592266
UPTON UPON SEVERN		E: info@stratascan.co.uk
WR8 0SA		www.stratascan.co.uk
Scale		
<b>1:1000</b>		
Plot	Checked by	Issue No.
<b>A3</b>	<b>DGE</b>	<b>01</b>
Survey date	Drawn by	Figure No.
<b>JUN 15</b>	<b>TR</b>	<b>05</b>