

Reproduced from Ordnance Survey's 1:25 000 map of 1988 with the permission of the controller of Her Majesty's Stationary Office. Crown Copyright reserved.  
 Licence No: AL 50125A  
 Licence: Stratascan Ltd, Vineyard House, Upper Hook Road, Upton Upon Severn, WR8 0SA  
 OS 1000m square = TL

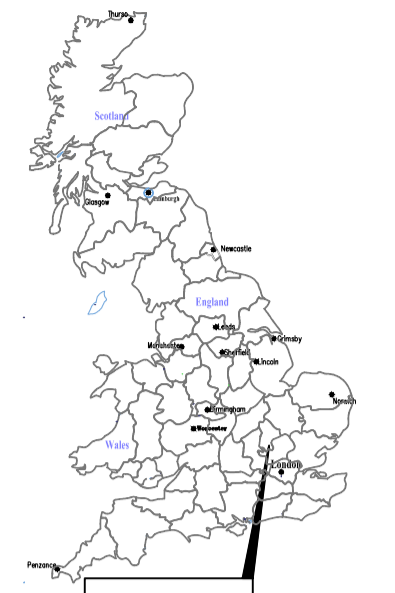
Survey area



**Amendments**





Issue No.	Date	Description
-	-	-
-	-	-

© Stratascan Ltd - 2014



Site centred on NGR TL 065 325

**KEY**

-  Survey area
-  Survey grid
-  GPS referencing point
-  Unsurveyable due to crop/waterlogging

**OS REFERENCING INFORMATION**

<b>A</b>	506436.50, 232243.59
<b>B</b>	506706.49, 232244.04

Job No.	6296	Survey Date	JAN 2014
---------	------	-------------	----------

Client  
**CgMs CONSULTING**

Project Title  
**GEOPHYSICAL SURVEY -  
 BARTON LE CLAY,  
 BEDFORDSHIRE**

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

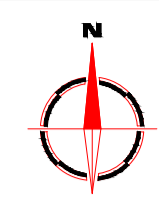
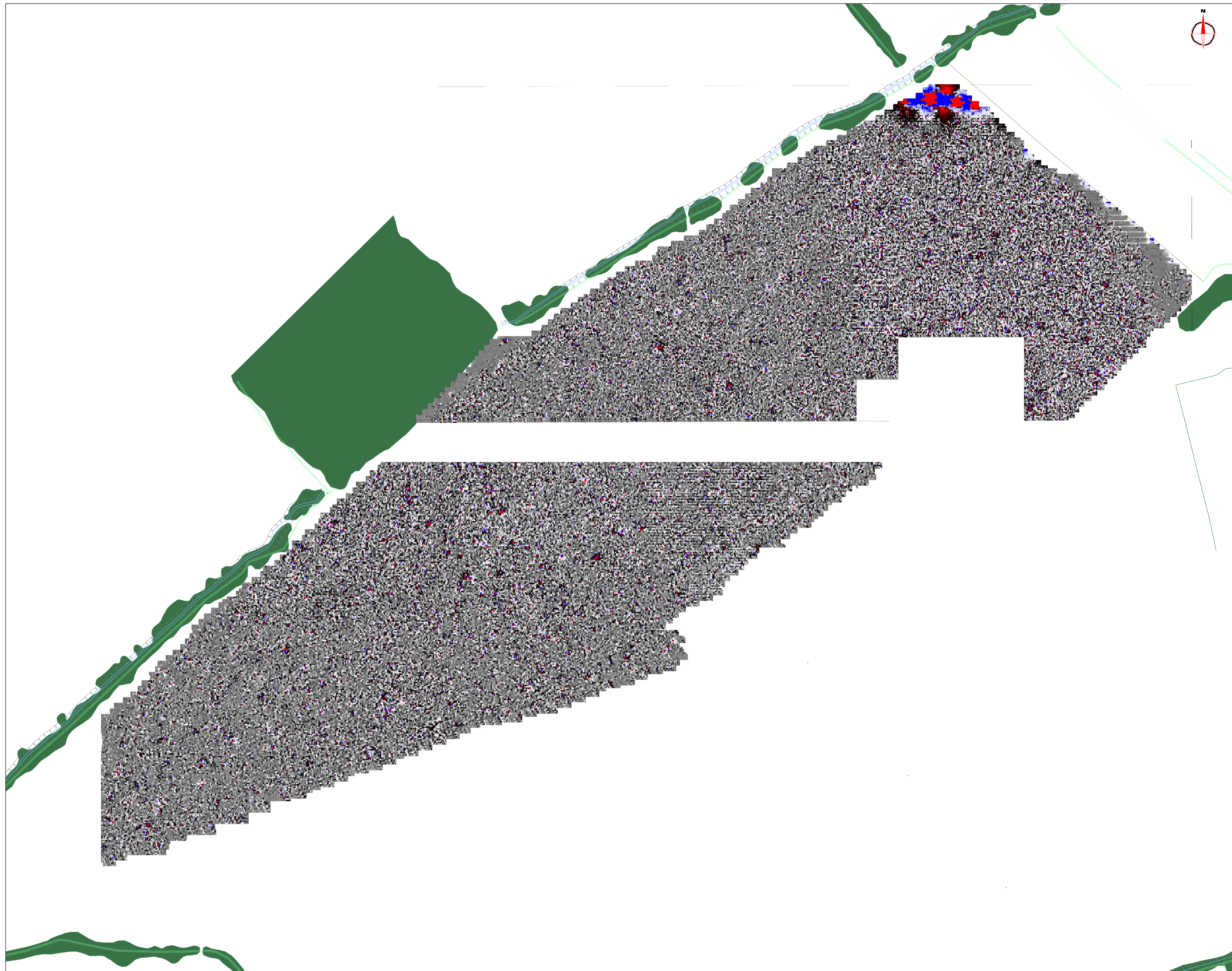
**STRATASCAN™**  
 GEOPHYSICS FOR ARCHAEOLOGY  
 AND ENGINEERING  
 VINEYARD HOUSE T: 01684 592266  
 UPTON UPON SEVERN E: info@stratascan.co.uk  
 WR8 0SA www.stratascan.co.uk



Scale 0m 10 20 30 40 50 60 70 80m  
**1:1250**

Plot	A1	Checked by	DGE	Issue No.	01
Date	JAN 2014	Drawn by	OJP	Figure No.	01

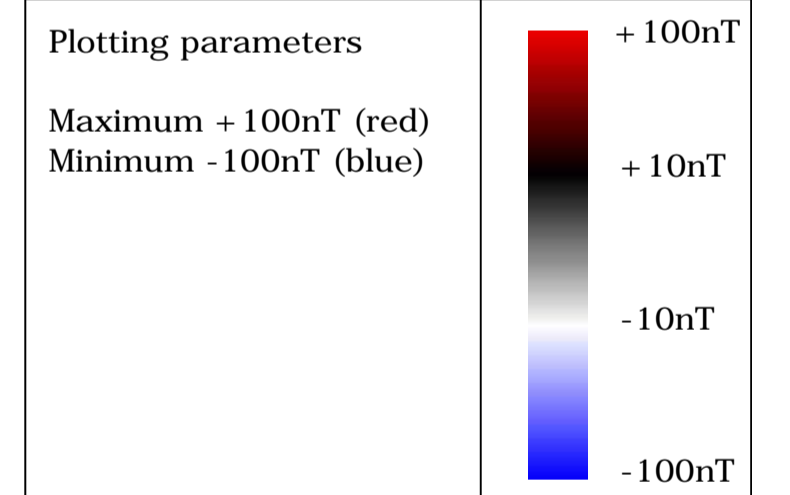




**Amendments**

Issue No.	Date	Description
-	-	-
-	-	-

© Stratascan Ltd - 2014



Job No.	6296	Survey Date	JAN 2014
---------	------	-------------	----------

Client  
**CgMs CONSULTING**

Project Title  
**GEOPHYSICAL SURVEY -  
BARTON LE CLAY,  
BEDFORDSHIRE**

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

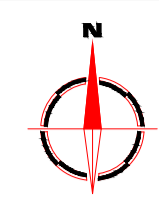
**STRATASCAN™**  
GEOPHYSICS FOR ARCHAEOLOGY  
AND ENGINEERING  
VINEYARD HOUSE T: 01684 592266  
UPTON UPON SEVERN E: info@stratascan.co.uk  
WR8 0SA www.stratascan.co.uk



Scale  
**1:1250**

Plot	A1	Checked by	DGE	Issue No.	01
Date	JAN 2014	Drawn by	OJP	Figure No.	02

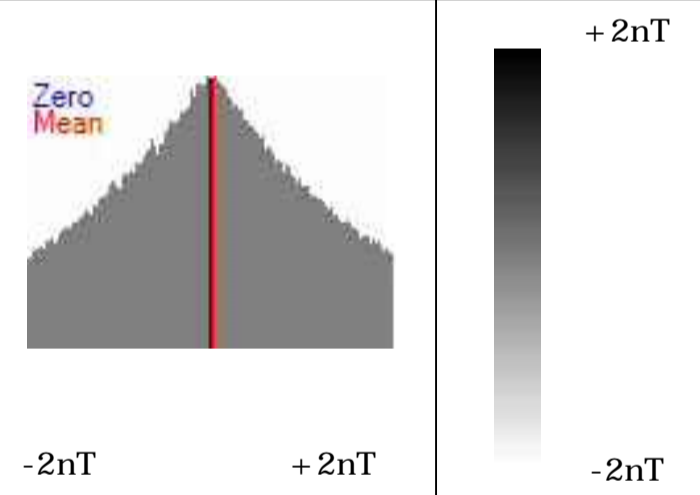




**Amendments**

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

© Stratascan Ltd - 2014



Job No. 6296 Survey Date JAN 2014

Client CgMs CONSULTING

Project Title  
GEOPHYSICAL SURVEY -  
BARTON LE CLAY,  
BEDFORDSHIRE

Subject  
PLOT OF MINIMALLY  
PROCESSED GRADIOMETER  
DATA

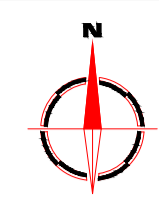
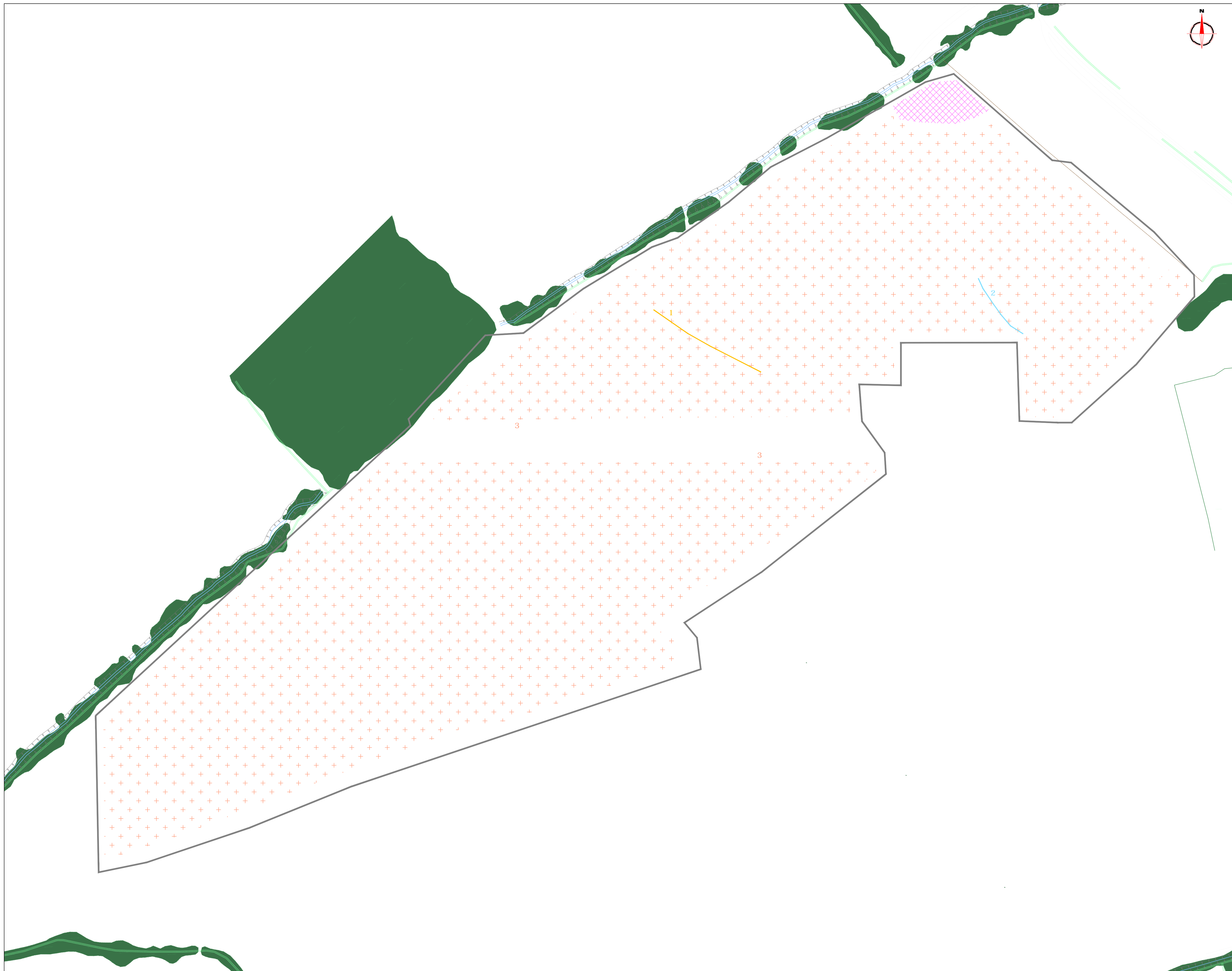
**STRATASCAN**<sup>TM</sup>  
GEOPHYSICS FOR ARCHAEOLOGY  
AND ENGINEERING  
VINEYARD HOUSE T: 01684 592266  
UPTON UPON SEVERN E: info@stratascan.co.uk  
WR8 0SA www.stratascan.co.uk



Scale 1:1250 0m 10 20 30 40 50 60 70 80m

Plot A1	Checked by DGE	Issue No. 01
Date JAN 2014	Drawn by OJP	Figure No. 03





**Amendments**

Issue No.	Date	Description
-	-	-
-	-	-

© Stratascan Ltd - 2014

**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
  - Moderate strength discrete anomaly - possible thermoremanent feature
  - Magnetic spike - probable ferrous object

**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 - probably related to metallic debris within 'green waste' (used as fertilizer)
- Area of amorphous magnetic variation - probable natural (e.g. geological or pedological) origin

Job No.	6296	Survey Date	JAN 2014
---------	------	-------------	----------

Client  
**CgMs CONSULTING**

Project Title  
**GEOPHYSICAL SURVEY -  
BARTON LE CLAY,  
BEDFORDSHIRE**

Subject  
**INTERPRETATION**

**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



Scale  
**1:1250**

Plot	A1	Checked by	DGE	Issue No.	01
Date	JAN 2014	Drawn by	OJP	Figure No.	04