

Reproduced from Ordnance Survey's 1:25 000 map of 1998 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 100km square = SX

Survey area



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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Site centred on NGR SX 829 688

KEY

- Survey area
- Survey grid
- GPS referencing point

OS REFERENCING INFORMATION

A	283727.99, 068793.61
B	283937.99, 068793.61
C	284447.99, 068793.61
D	284627.99, 068793.61

Job No. J5760 Survey Date SEP 2013

Client COTSWOLD ARCHAEOLOGY

Project Title  
GEOPHYSICAL SURVEY - RYDON FARM, DEVON

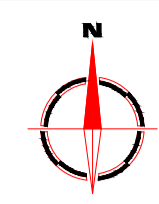
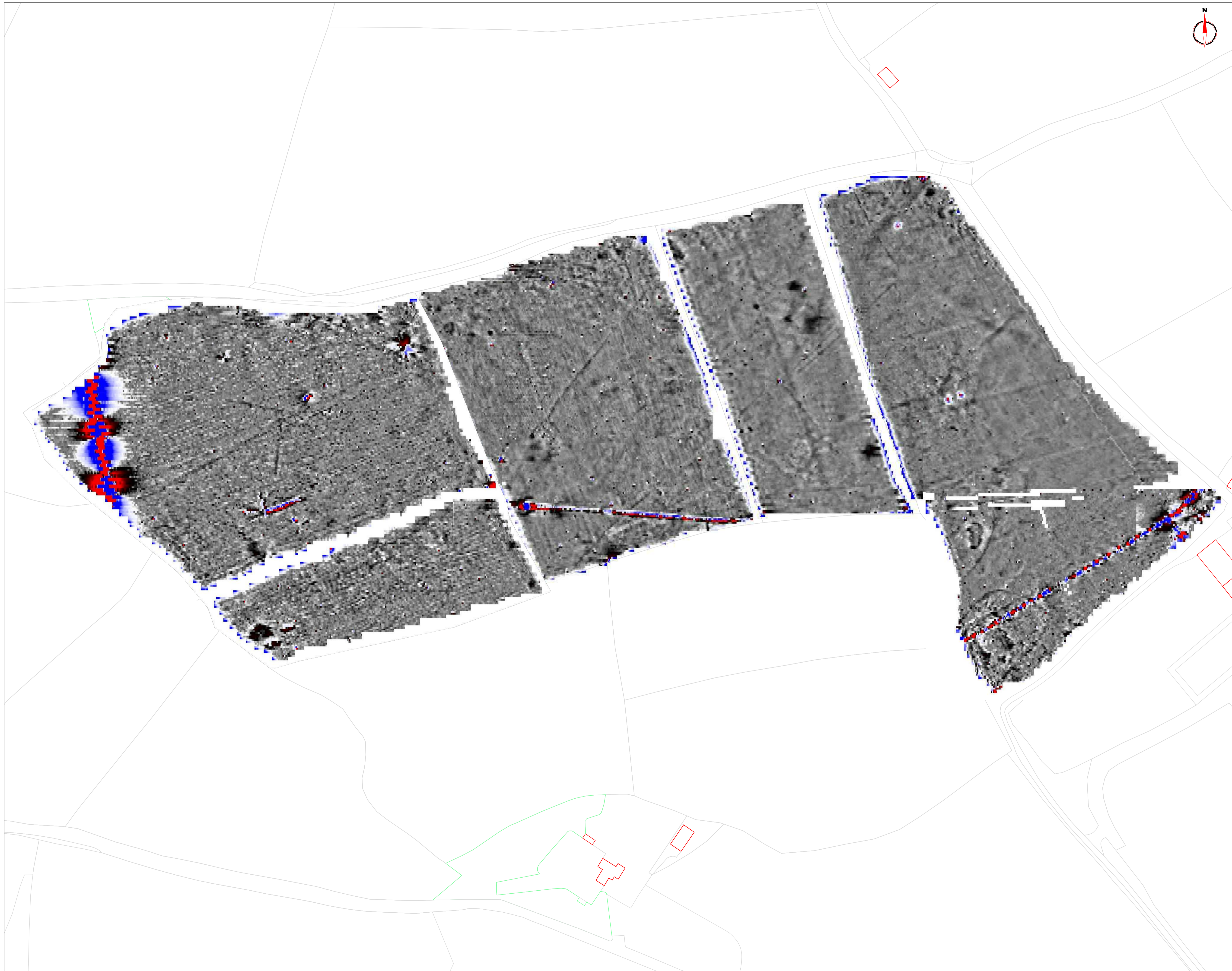
Subject  
SITE LOCATION AND SURVEY AREA & REFERENCING

**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



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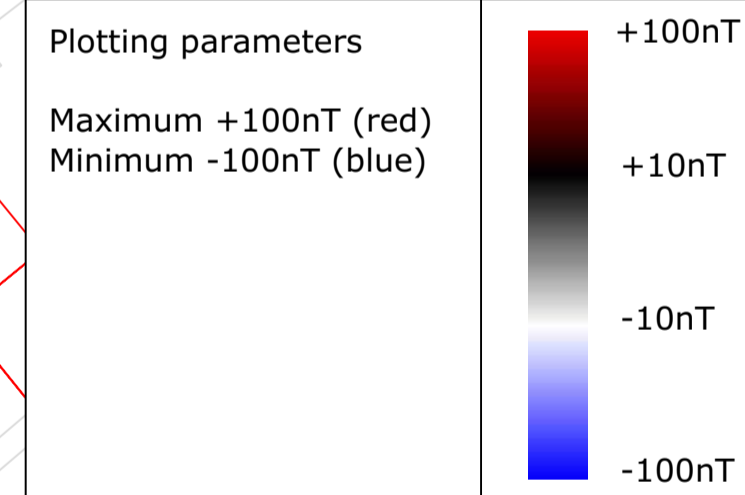
Plot A1	Checked by DGE	Issue No. 01
Date JAN 2014	Drawn by OJP	Figure No. 01



**Amendments**

Issue No.	Date	Description
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-	-	-

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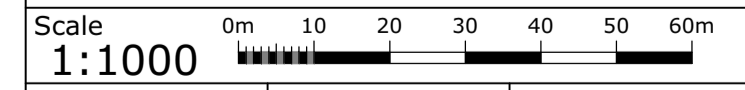
Job No.	J5760	Survey Date	SEP 2013
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Client  
**COTSWOLD ARCHAEOLOGY**

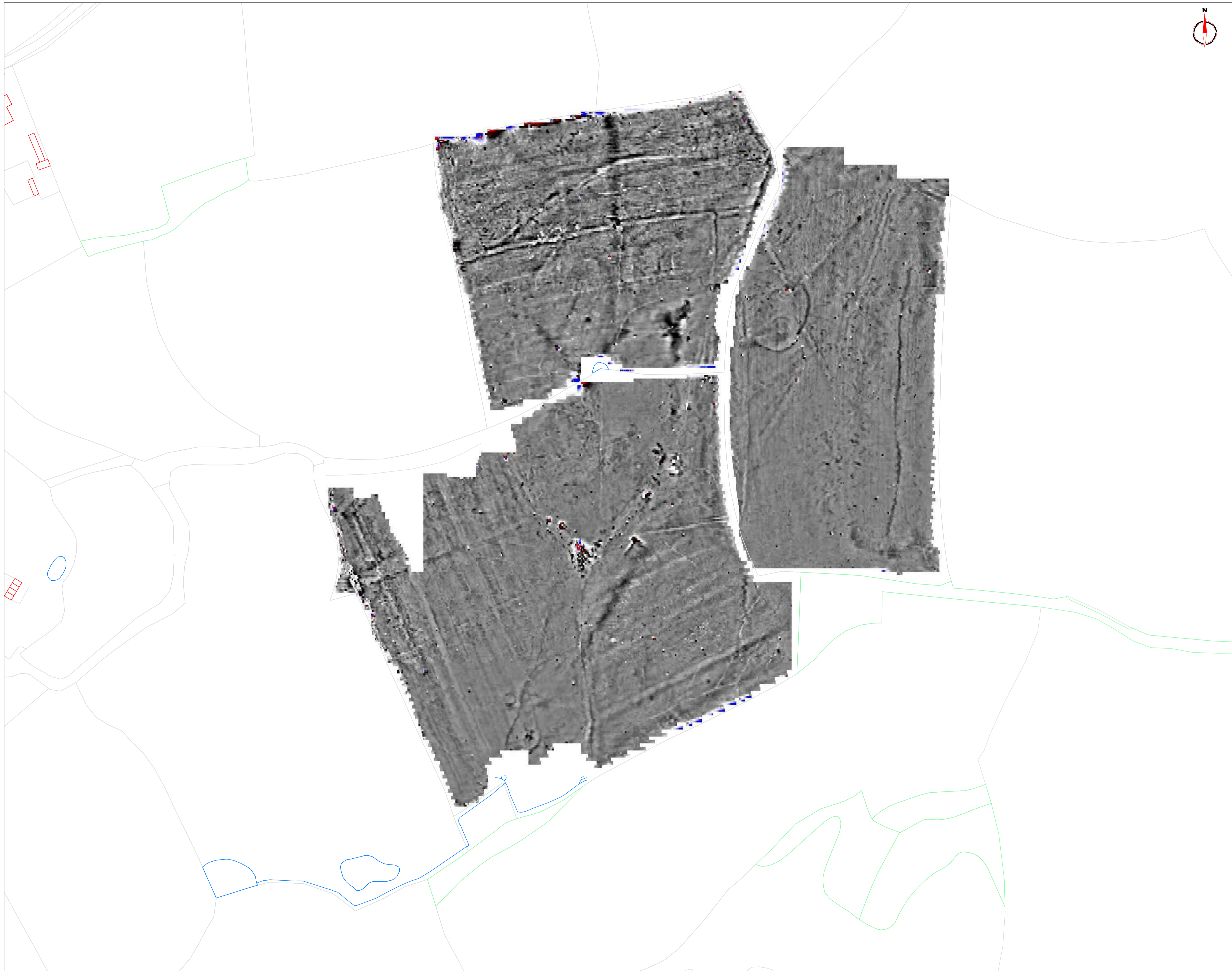
Project Title  
**GEOPHYSICAL SURVEY -  
RYDON FARM, DEVON**

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

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



**Amendments**

Issue No.	Date	Description
-	-	-
-	-	-

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Plotting parameters

Maximum +100nT (red)

Minimum -100nT (blue)

Job No.	J5760	Survey Date	SEP 2013
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Client  
**COTSWOLD ARCHAEOLOGY**

Project Title  
**GEOPHYSICAL SURVEY -  
RYDON FARM, DEVON**

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

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**GPR ASSOCIATION**

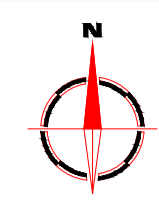
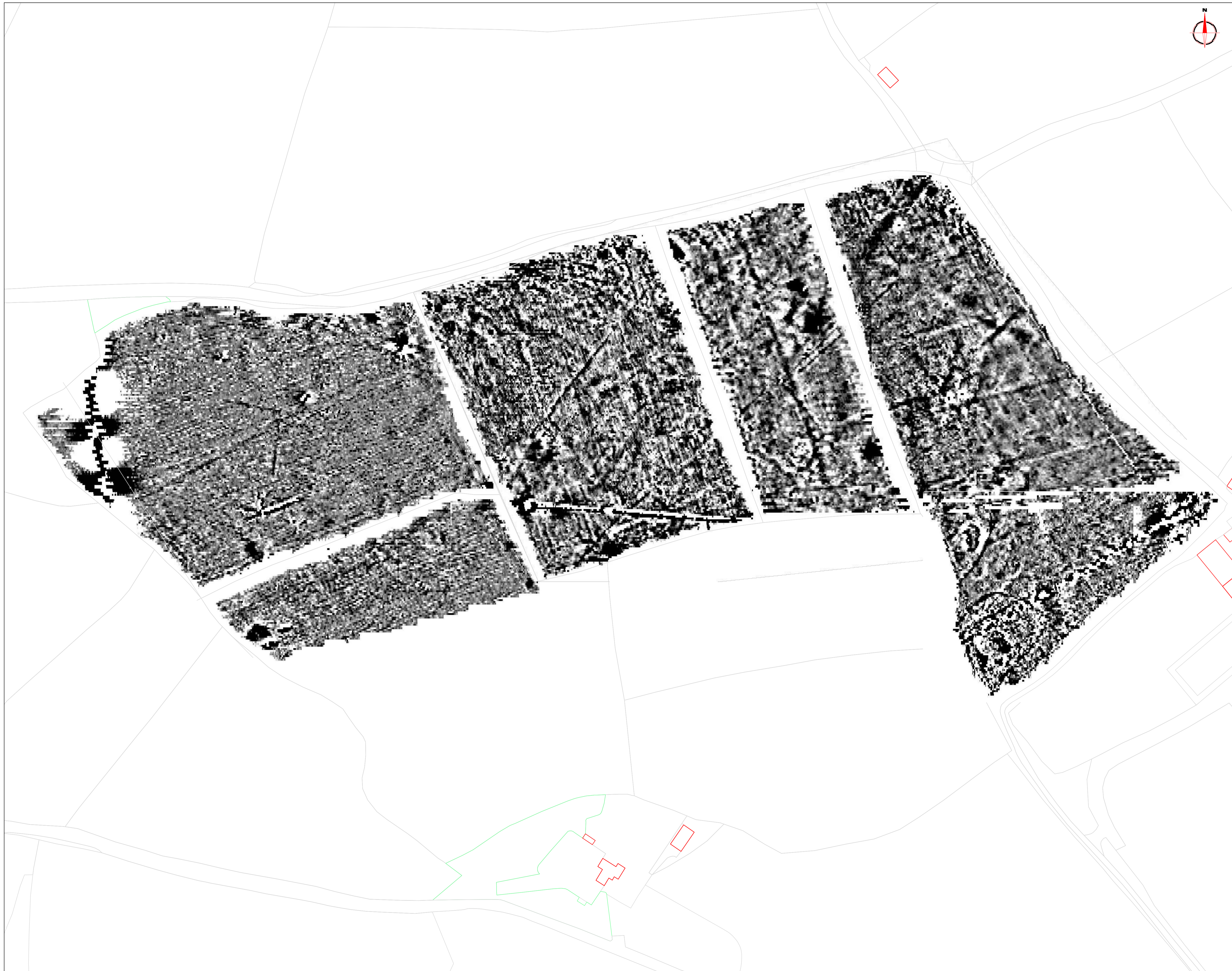
**SUMO GROUP MEMBER**

ISO 9001 certified

ISO 14001 certified

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**1:1000**

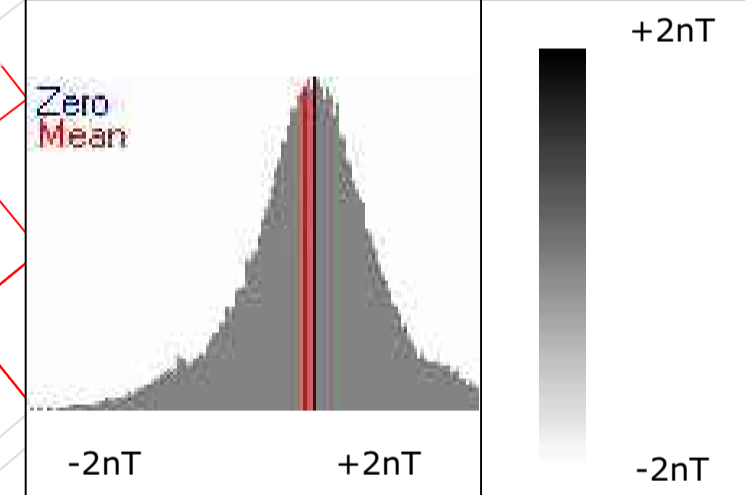
Plot	Checked by	Issue No.
A1	DGE	01
Date	Drawn by	Figure No.
JAN 2014	OJP	03



**Amendments**

Issue No.	Date	Description
-	-	-
-	-	-

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Job No. J5760 Survey Date SEP 2013

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Project Title  
GEOPHYSICAL SURVEY -  
RYDON FARM, DEVON

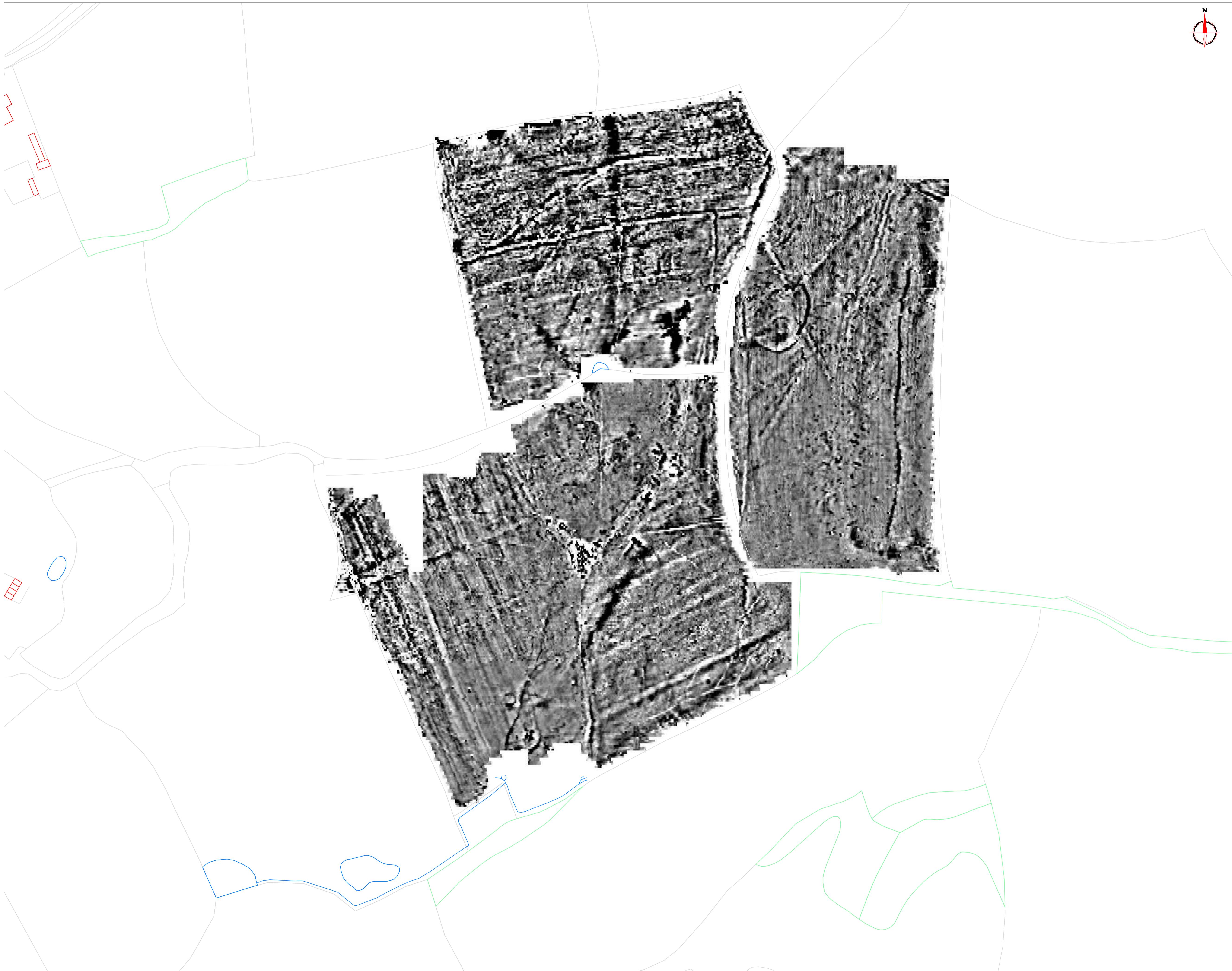
Subject  
PLOT OF MINIMALLY  
PROCESSED GRADIOMETER  
DATA (WEST)

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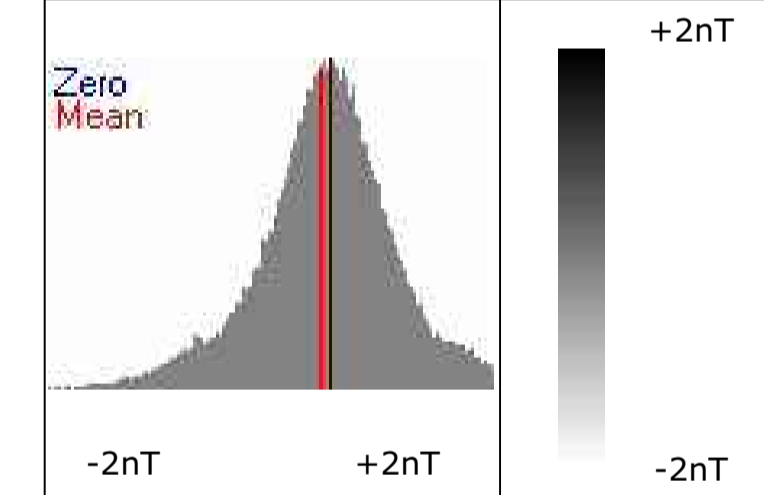
Plot A1	Checked by DGE	Issue No. 01
Date JAN 2014	Drawn by OJP	Figure No. 04



**Amendments**

Issue No.	Date	Description
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-	-	-
-	-	-

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Job No. J5760 Survey Date SEP 2013

Client COTSWOLD ARCHAEOLOGY

Project Title  
GEOPHYSICAL SURVEY -  
RYDON FARM, DEVON

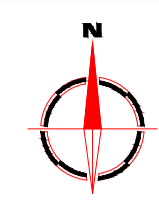
Subject  
PLOT OF MINIMALLY  
PROCESSED GRADIOMETER  
DATA (EAST)

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Scale 1:1000 0m 10 20 30 40 50 60m

Plot A1	Checked by DGE	Issue No. 01
Date JAN 2014	Drawn by OJP	Figure No. 05



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

Job No. **J5760** Survey Date **SEP 2013**  
 Client

### COTSWOLD ARCHAEOLOGY

Project Title  
**GEOPHYSICAL SURVEY - RYDON FARM, DEVON**

Subject  
**INTERPRETATION (WEST)**

**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

**GPR ASSOCIATION**  
**SUMO GROUP MEMBER**  
 ISO 9001 certified ISO 14001 certified

Scale **1:1000**  
 0m 10 20 30 40 50 60m

Plot <b>A1</b>	Checked by <b>DGE</b>	Issue No. <b>01</b>
Date <b>JAN 2014</b>	Drawn by <b>OJP</b>	Figure No. <b>06</b>



**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
- Moderate strength discrete anomaly - probable thermoremanent feature
- Linear anomalies probably relating to historic field boundaries. Indicated on 1803 mapping.

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

Job No.	J5760	Survey Date	SEP 2013
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Client  
**COTSWOLD ARCHAEOLOGY**

Project Title  
**GEOPHYSICAL SURVEY - RYDON FARM, DEVON**

Subject  
**INTERPRETATION (EAST)**

**STRATASCAN™**  
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Scale  
**1:1000**

Plot	Checked by	Issue No.
A1	DGE	01
Date	Drawn by	Figure No.
JAN 2014	OJP	07