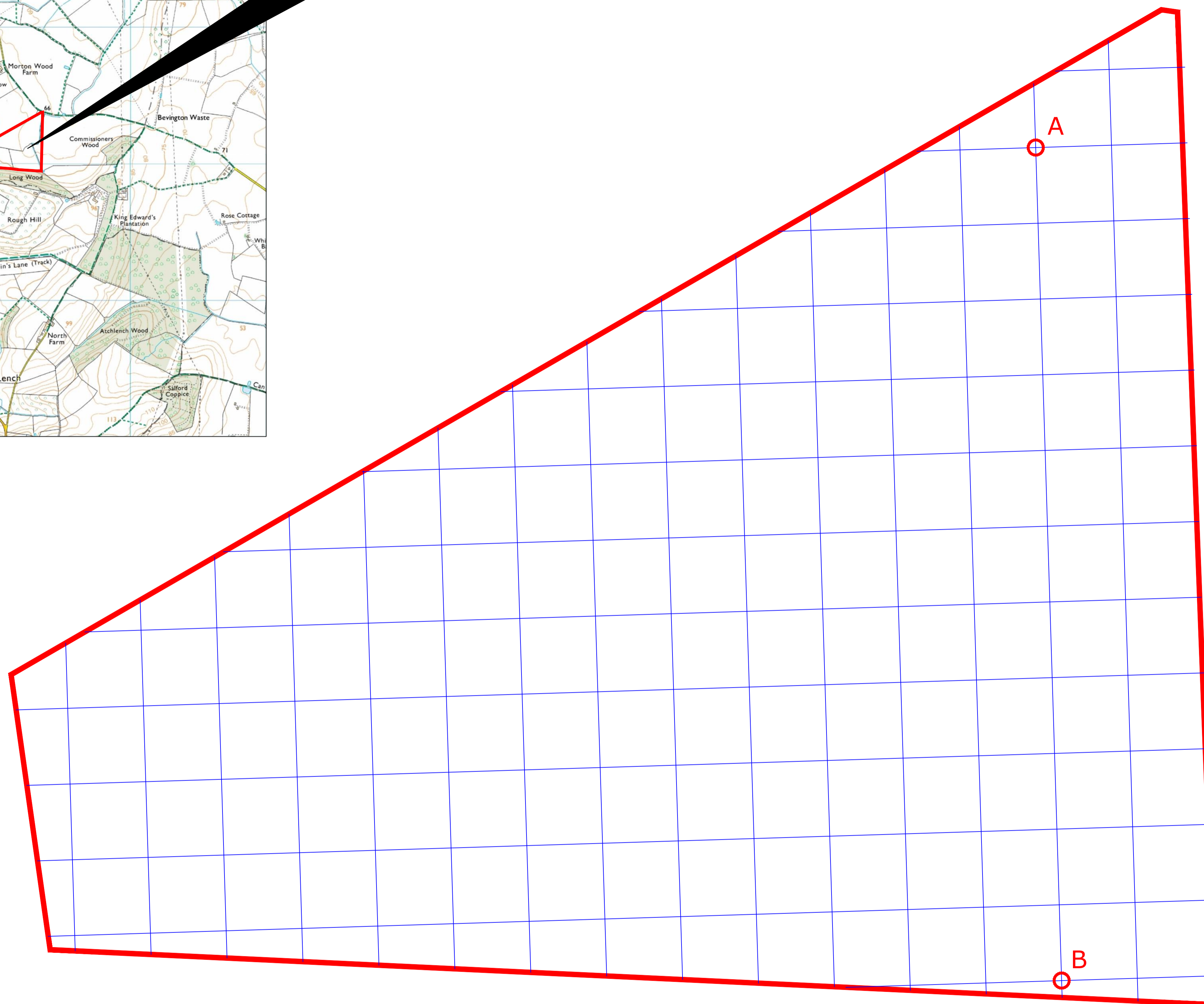


Survey area



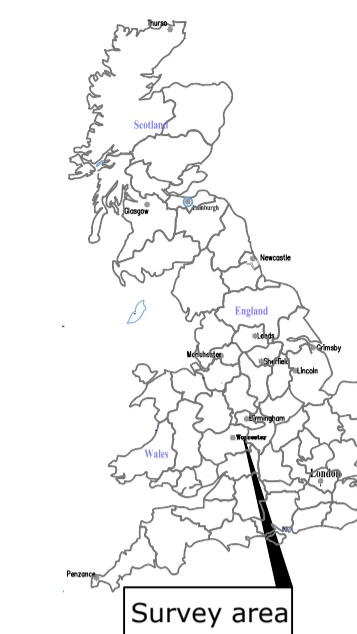
Reproduced from Ordnance Survey's 1:25 000 map of 1998 with the permission of the controller of Her Majesty's Stationary Office. Crown Copyright reserved. Licence No: AL 50125A
 Licences:
 Stratascan Ltd.
 Vineyard House
 Upper Hook Road
 Upton Upon Severn
 WR8 0SA
 OS 100km square = SP



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

© Stratascan Ltd - 2015



Site centred on NGR SP 031 531

OS REFERENCING INFORMATION

A	403288.97, 253311.68
B	403299.23, 252981.84

Job No.	8123	Survey Date	MAR 15
---------	------	-------------	--------

Client
COTSWOLD ARCHAEOLOGY

Project Title
GEOPHYSICAL SURVEY - MORTON LOW FARM, ABBOT'S MORTON, WORCESTERSHIRE

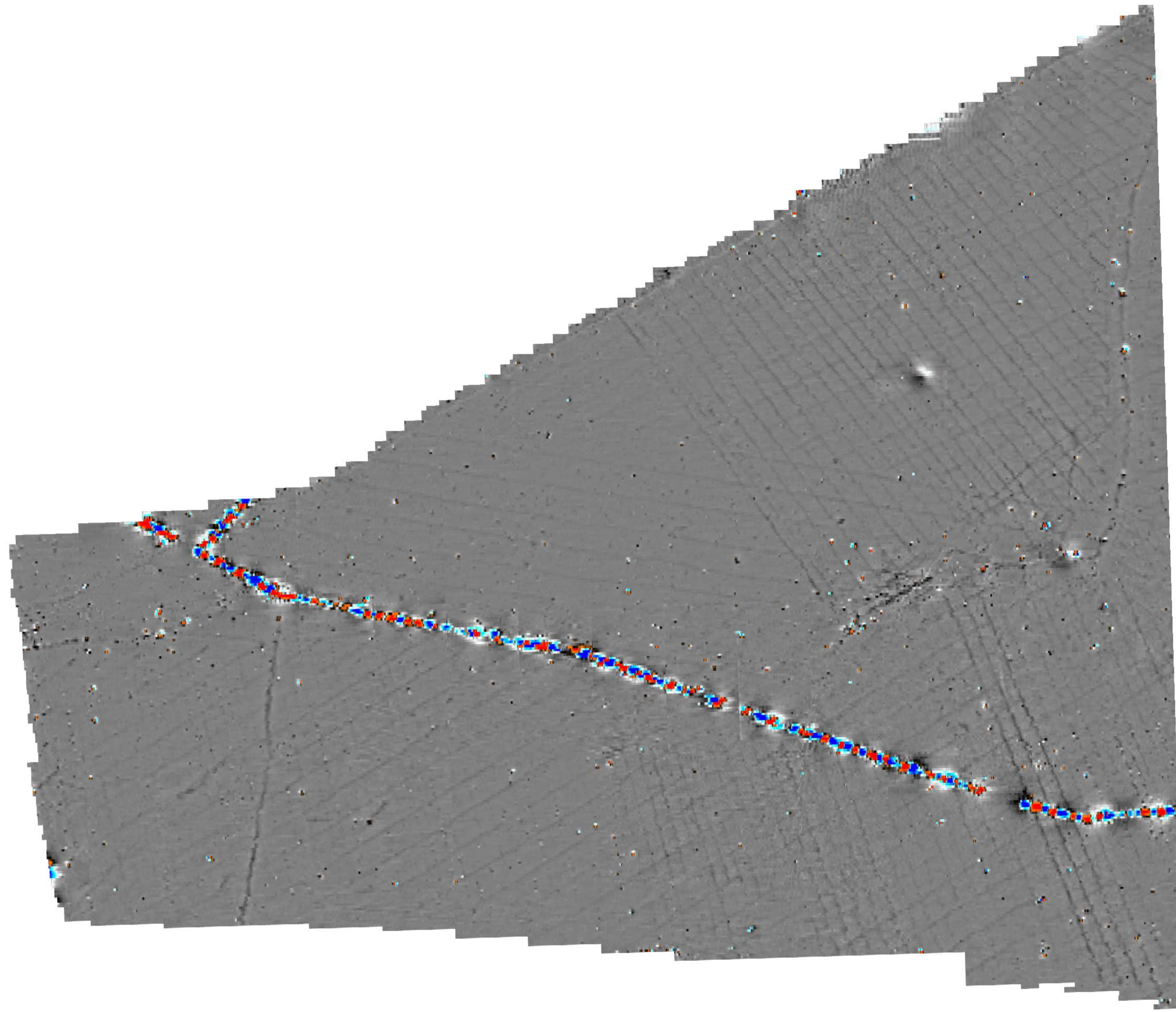
Subject
SITE LOCATION, SURVEY AREA & REFERENCING

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



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

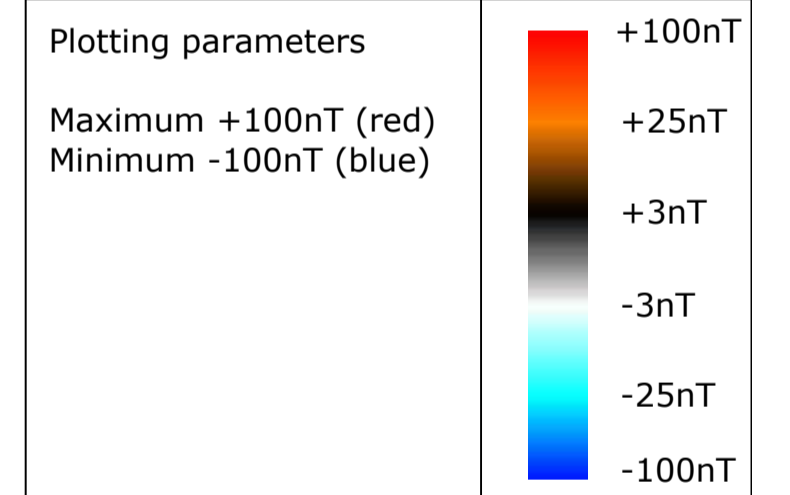
Plot	A1	Checked by	DGE	Issue No.	01
Date	MAR 15	Drawn by	JHS	Figure No.	01



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

© Stratascan Ltd - 2015



Job No.	8123	Survey Date	MAR 15
---------	------	-------------	--------

Client
COTSWOLD ARCHAEOLOGY

Project Title
GEOPHYSICAL SURVEY - MORTON
LOW FARM, ABBOT'S MORTON,
WORCESTERSHIRE

Subject
COLOUR PLOT OF
GRADIOMETER DATA
SHOWING EXTREME VALUES

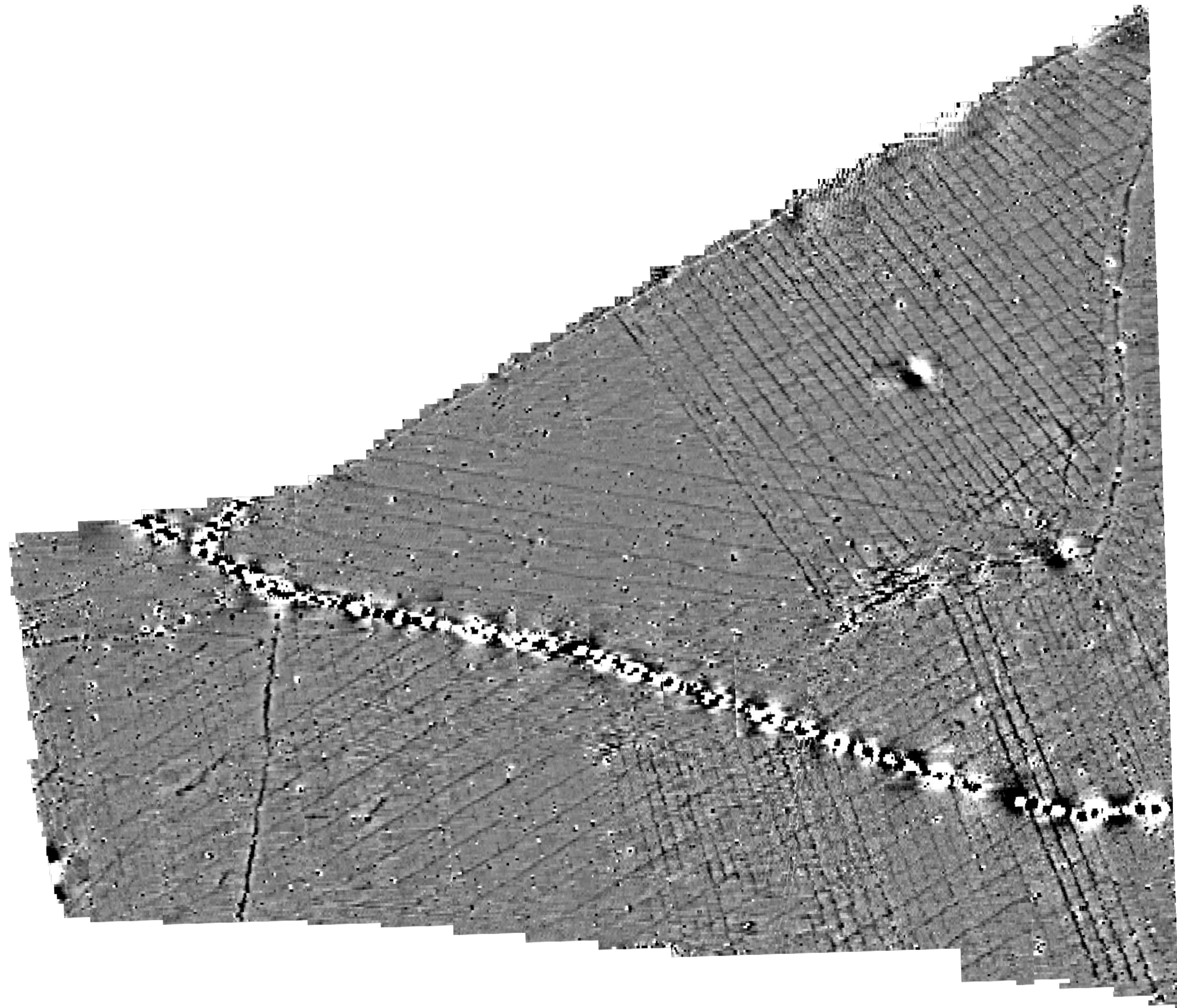
STRATASCAN™
GEOPHYSICS FOR ARCHAEOLOGY
AND ENGINEERING

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



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

Plot	A1	Checked by	DGE	Issue No.	01
Date	MAR 15	Drawn by	JHS	Figure No.	02



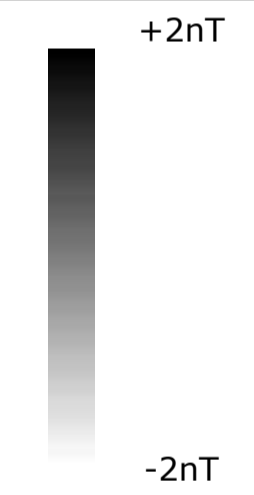
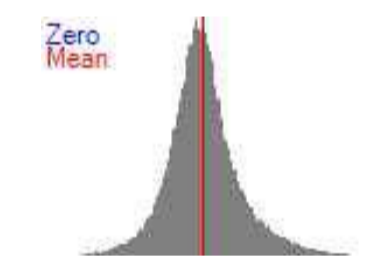
Amendments

Issue No.	Date	Description
-	-	-
-	-	-

© Stratascan Ltd - 2015

Plotting parameters

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



Job No.	8123	Survey Date	MAR 15
---------	------	-------------	--------

Client
COTSWOLD ARCHAEOLOGY

Project Title
GEOPHYSICAL SURVEY - MORTON
LOW FARM, ABBOT'S MORTON,
WORCESTERSHIRE

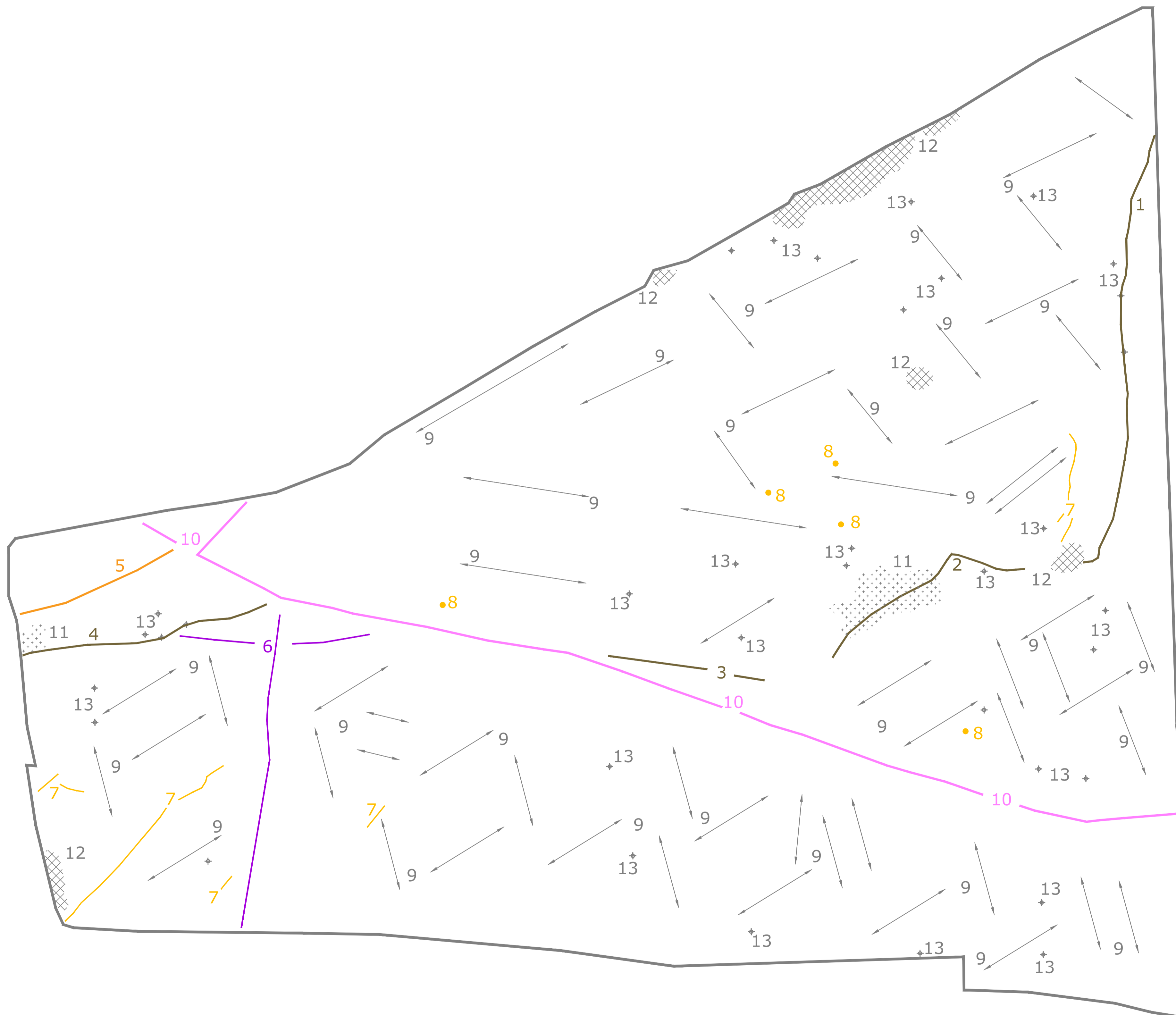
Subject
PLOT OF MINIMALLY
PROCESSED GRADIOMETER
DATA

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



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

Plot	A1	Checked by	DGE	Issue No.	01
Date	MAR 15	Drawn by	JHS	Figure No.	03



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

© Stratascan Ltd - 2015

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
 - Linear anomaly - probably associated with former field boundary, visible on historic maps from 1885-1978
 - Linear anomaly - probably associated with former bridle road visible on historic maps from 1885-1978
- 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
 - Linear anomaly - possibly associated with former field boundary, not visible on historic maps
- 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
 - Magnetic spike - probable ferrous object

Job No. 8123 Survey Date MAR 15

Client
COTSWOLD ARCHAEOLOGY

Project Title
GEOPHYSICAL SURVEY - MORTON LOW FARM, ABBOT'S MORTON, WORCESTERSHIRE

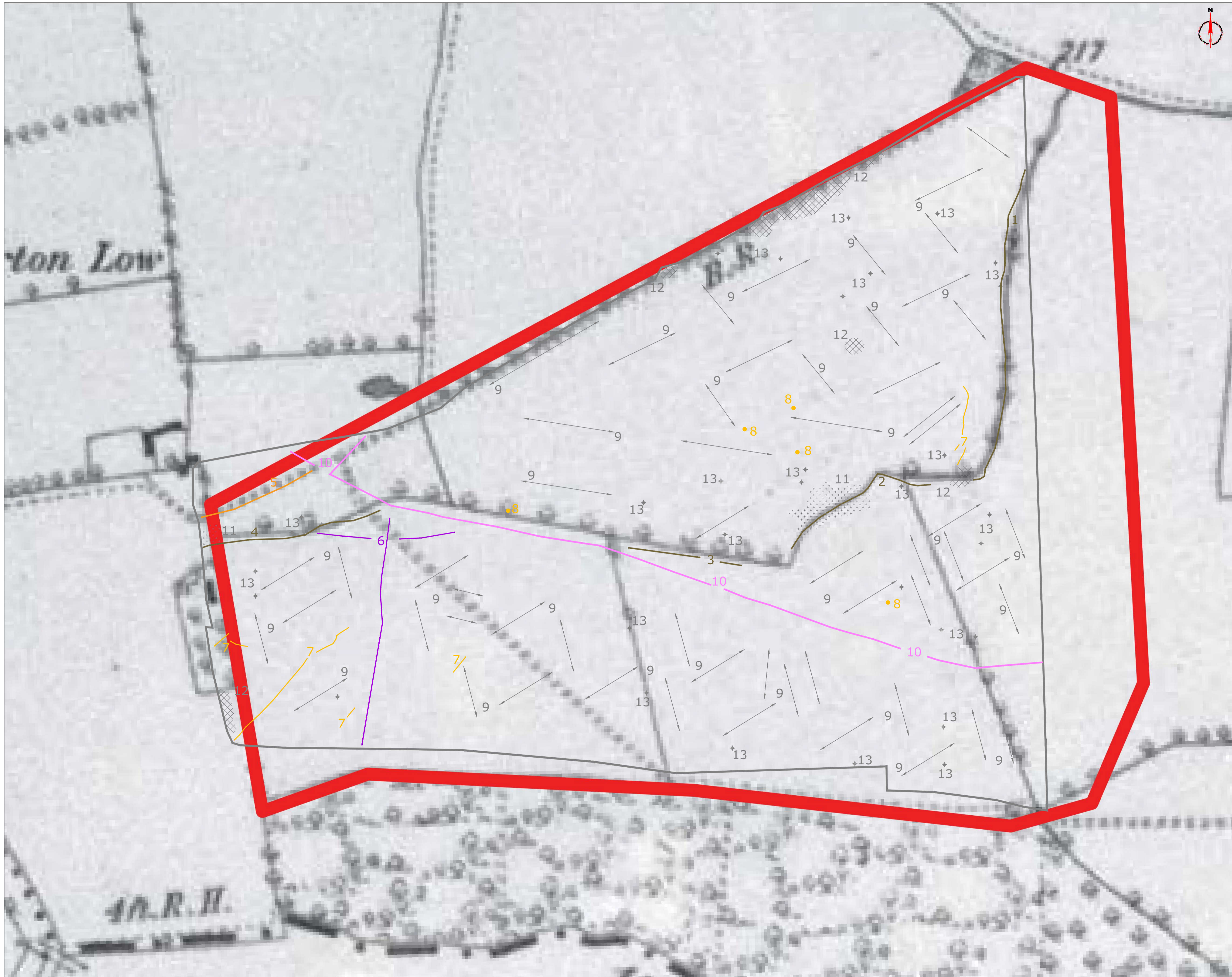
Subject
ABSTRACTION AND INTERPRETATION OF GRADIOMETER ANOMALIES

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



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

Plot A1	Checked by DGE	Issue No. 01
Date MAR 15	Drawn by JHS	Figure No. 04



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

© Stratascan Ltd - 2015

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

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
- Magnetic spike - probable ferrous object

Job No.	8123	Survey Date	MAR 15
---------	------	-------------	--------

Client
COTSWOLD ARCHAEOLOGY

Project Title
GEOPHYSICAL SURVEY - MORTON LOW FARM, ABBOT'S MORTON, WORCESTERSHIRE

Subject
INTERPRETATION OF ANOMALIES OVER 1885 OS MAP

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



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

Plot	A1	Checked by	DGE	Issue No.	01
Date	MAR 15	Drawn by	JHS	Figure No.	05