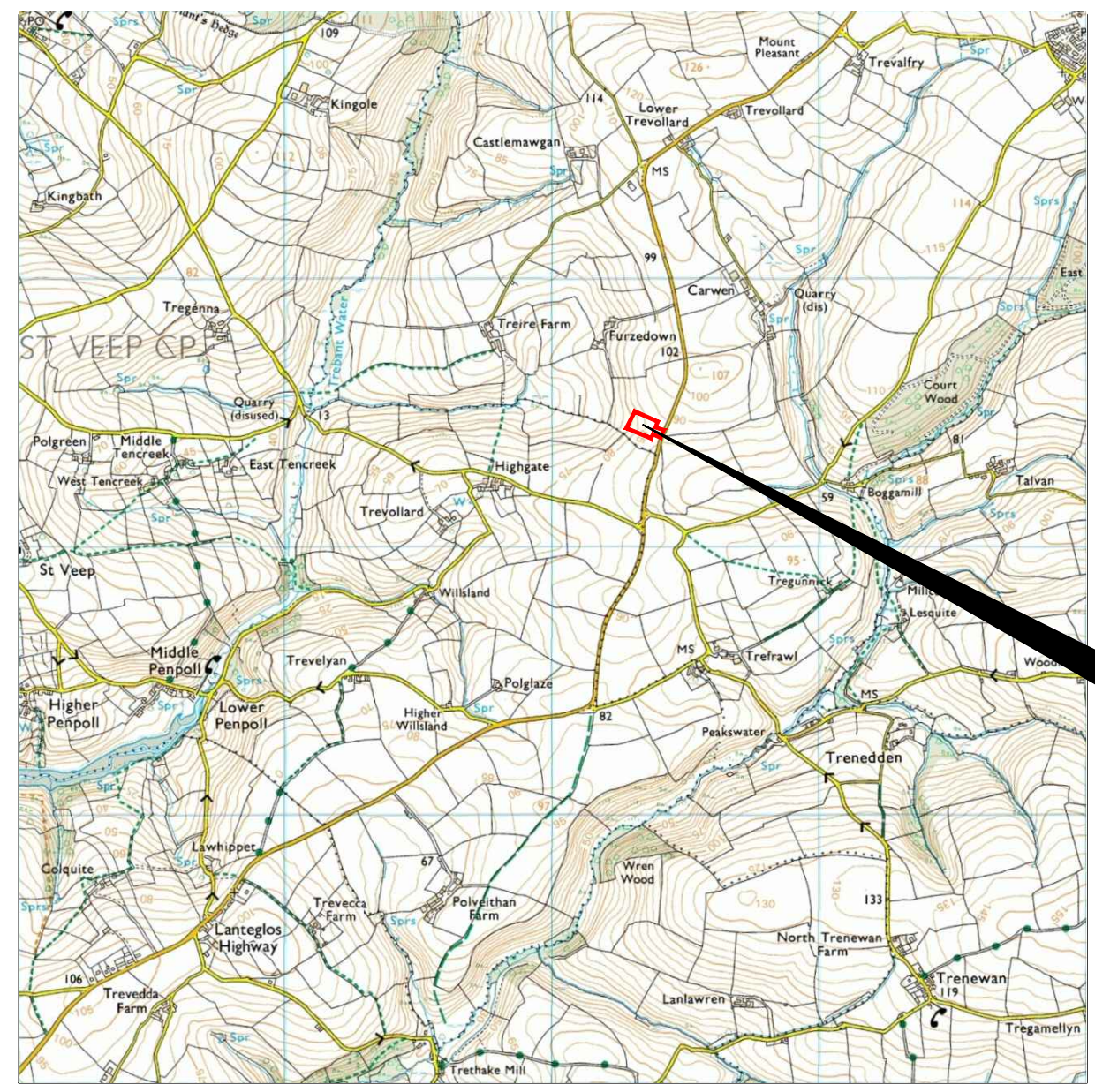


Reproduced from Ordnance Survey's 1:25 000 map of 1998 with the permission of the controller of Her Majesty's Stationery Office. Crown Copyright reserved. Licence No: AL 50125A
 Licencee:
 Stratascan Ltd.
 Vineyard House
 Upper Hook Road
 Upton Upon Severn
 WR8 0SA
 OS 100km square = SX



57
56
55
54
53



14 15 16 17 18

Amendments

Issue No.	Date	Description
-	-	-
-	-	-

© Stratascan Ltd - 2014



Site centred on NGR SX 163 554

Client
SOUTH WEST ARCHAEOLOGY LTD

Project Title Job No. J7183
FURZEDOWN FARM, LANREATH

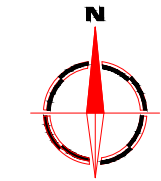
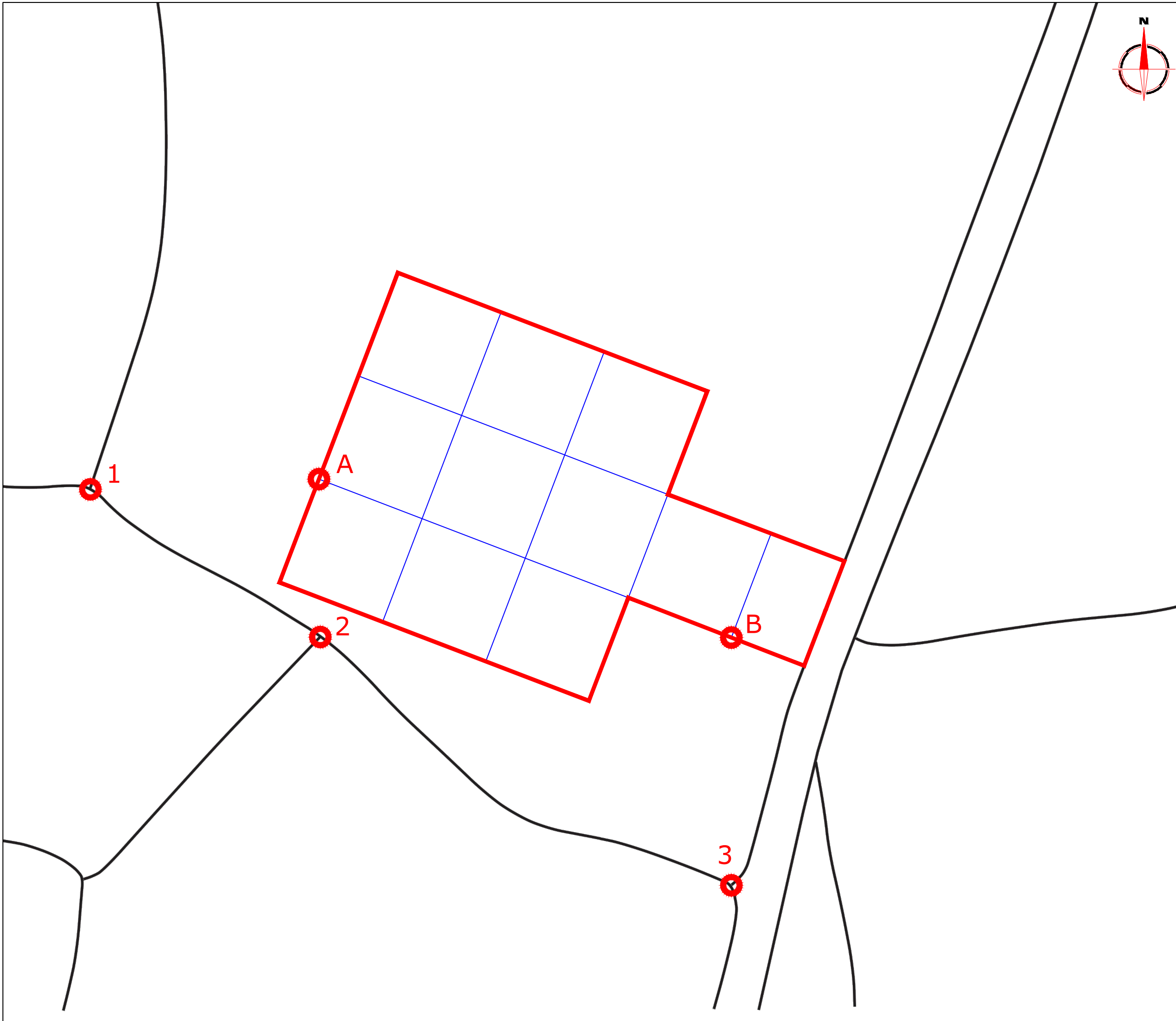
Subject
LOCATION PLAN OF SURVEY AREA

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

EUROPEAN GPR ASSOCIATION
SUMO SURVEYS SUMO GROUP MEMBER
 ISO 9001 certified UKAS ISO 14001 certified

Scale 1:25000 0m 500 1000m

Plot A3	Checked by DGE	Issue No. 01
Survey date JULY 14	Drawn by TR	Figure No. 01



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

© Stratascan Ltd - 2014

REFERENCING INFORMATION

A-1	62.15m	A-2	42.76m	A-3	157.21m
B-1	178.75m	B-2	111.61m	B-3	67.37m
A-B	Base line				
1,2,3	Referencing points				

Client
SOUTH WEST ARCHAEOLOGY LTD

Project Title Job No. J7183
FURZEDOWN FARM, LANREATH

Subject
LOCATION OF SURVEY GRIDS AND REFERENCING

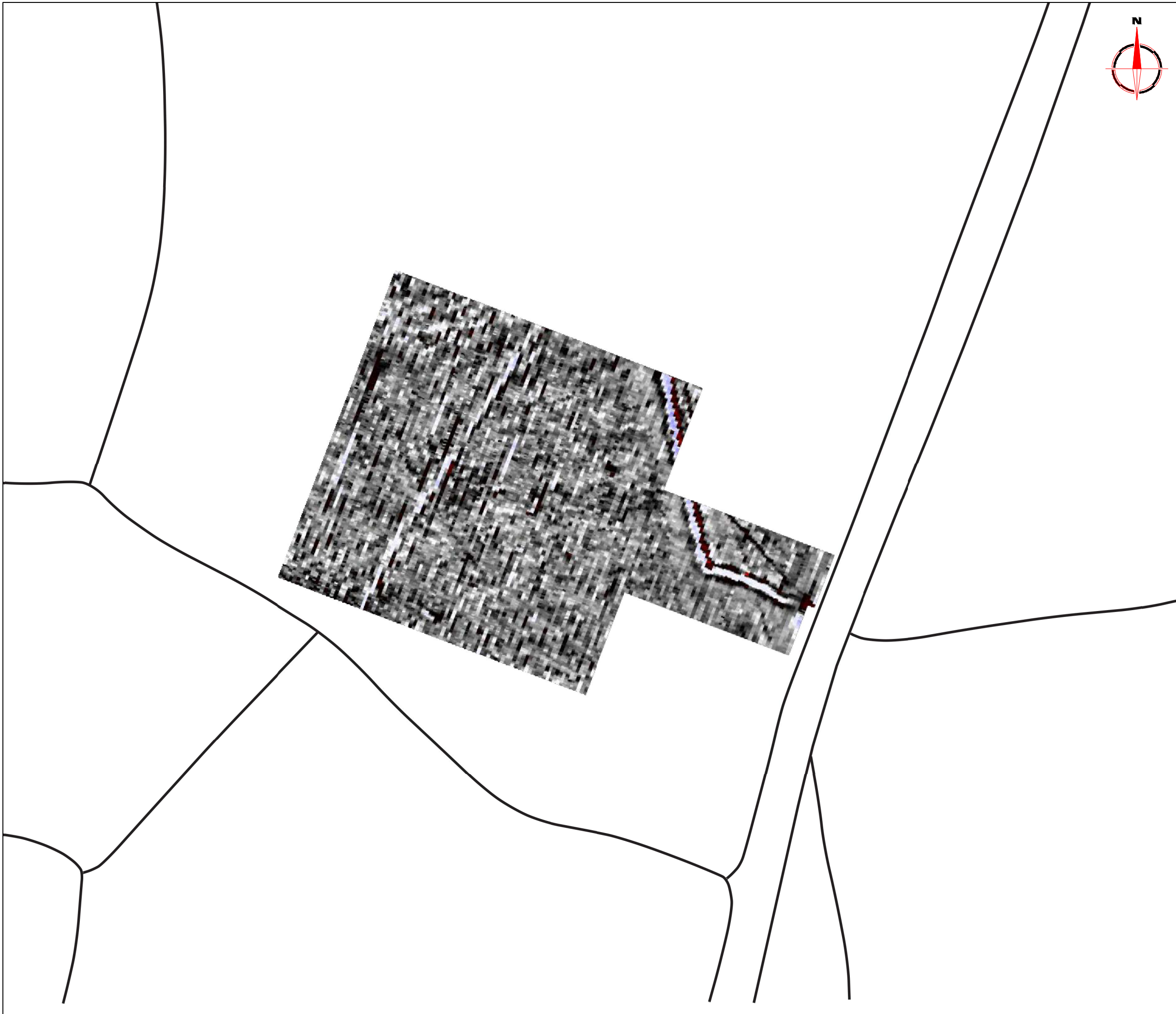
STRATASCAN™
GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING
 VINEYARD HOUSE T: 01684 592266
 UPTON UPON SEVERN E: info@stratascan.co.uk
 WR8 0SA www.stratascan.co.uk

EUROPEAN GPR ASSOCIATION
SUMO GROUP MEMBER



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

Plot A3	Checked by DGE	Issue No. 01
Survey date JULY 14	Drawn by TR	Figure No. 02



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

© Stratascan Ltd - 2014

Data collected by:
South West Archaeology

Plotting parameters

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

Client
SOUTH WEST ARCHAEOLOGY LTD

Project Title Job No. J7183
FURZEDOWN FARM, LANREATH

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

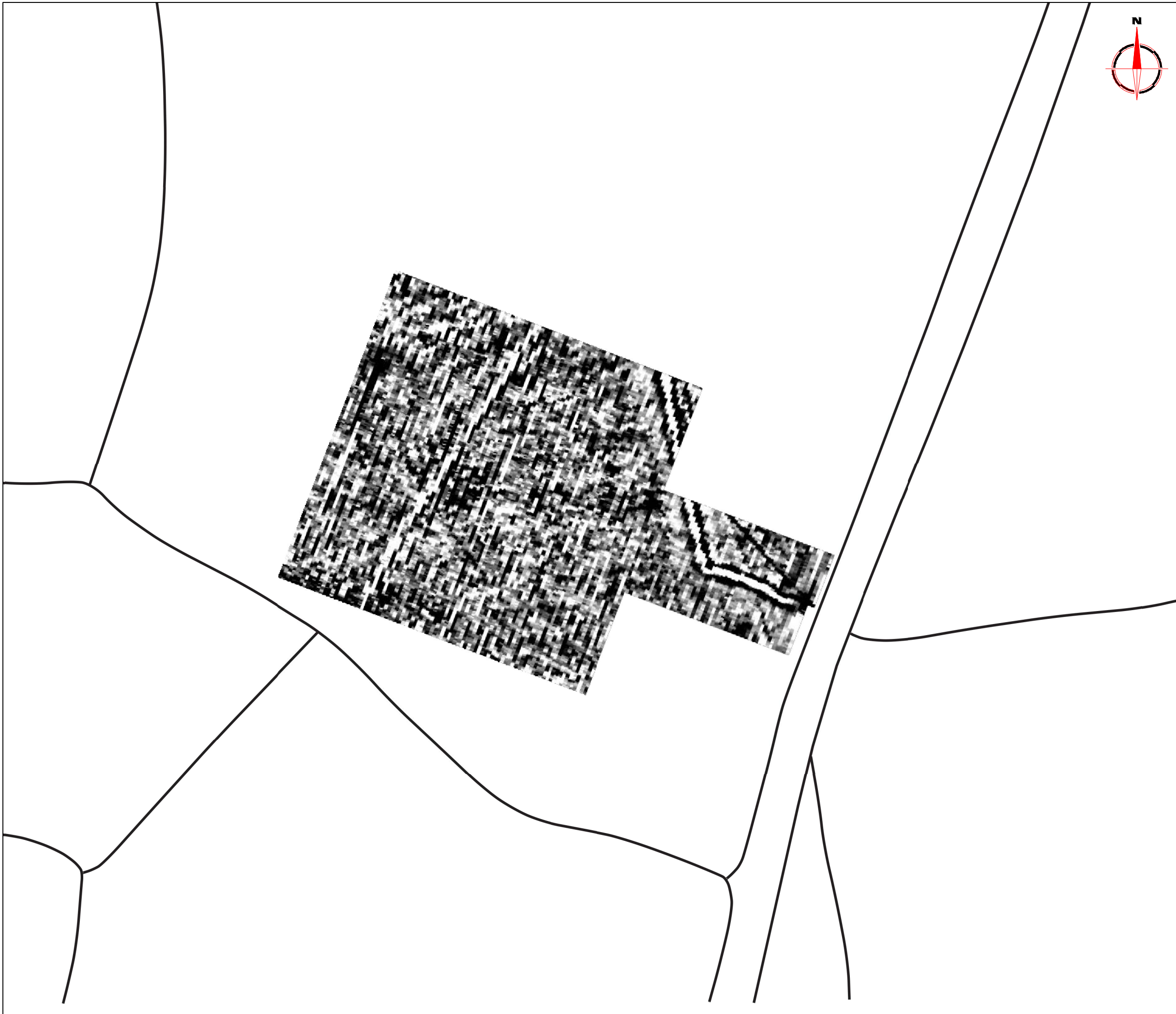


SUMO GROUP MEMBER



Scale **1:1000**

Plot A3	Checked by DGE	Issue No. 01
Survey date JULY 14	Drawn by TR	Figure No. 03



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

© Stratascan Ltd - 2014

Data collected by:
South West Archaeology

Plotting parameters

Maximum +5nT (black)
 Minimum -5nT (white)

-5nT +5nT

+5nT
-5nT

Client
SOUTH WEST ARCHAEOLOGY LTD

Project Title Job No. J7183
FURZEDOWN FARM, LANREATH

Subject
PLOT OF MINIMALLY PROCESSED GRADIOMETER DATA

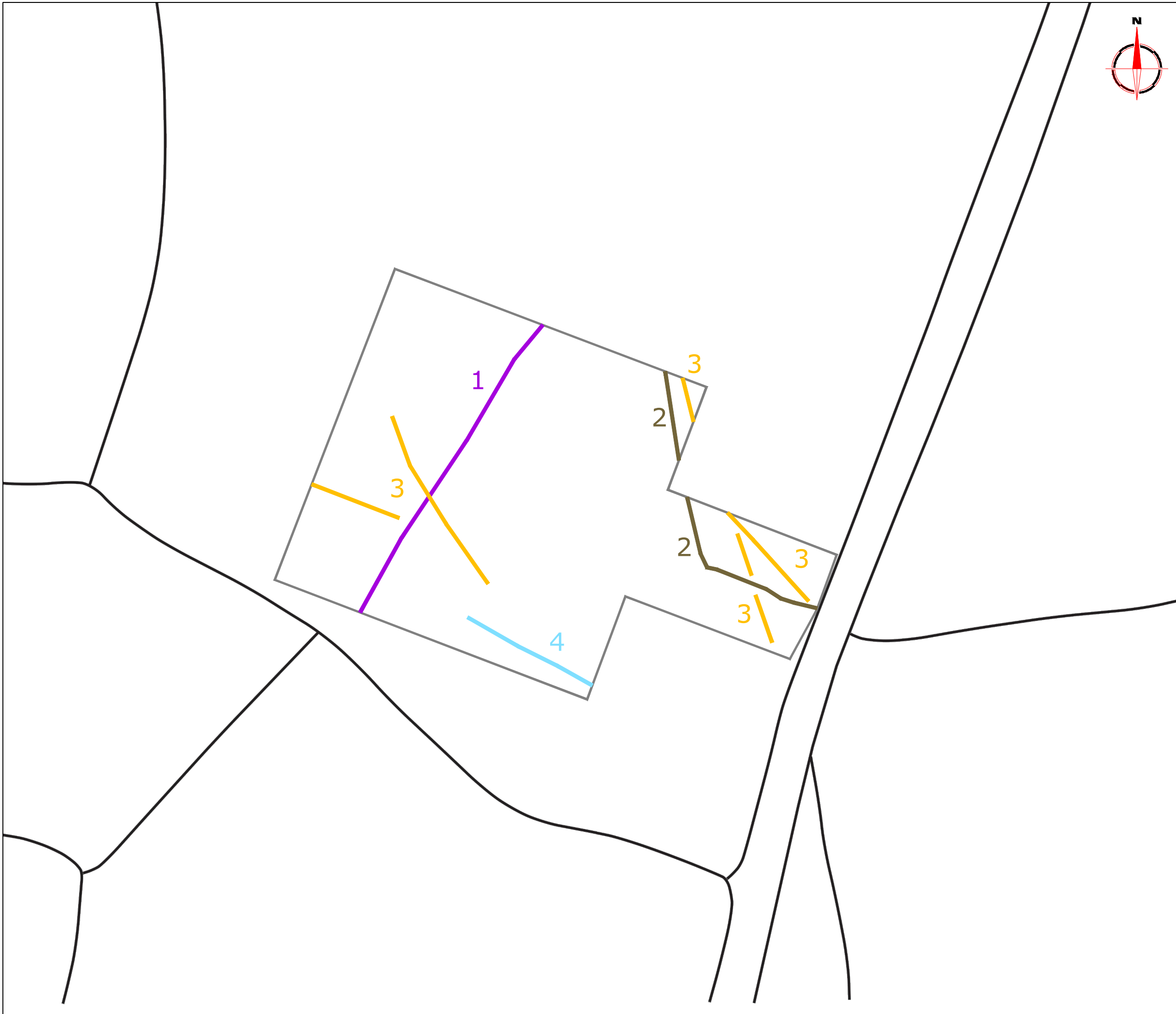
STRATASCAN™
GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING

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



Scale 0m 10 20 30 40 50
1:1000

Plot A3	Checked by DGE	Issue No. 01
Survey date JULY 14	Drawn by TR	Figure No. 04



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	
	Linear anomaly - probable former field boundary not present on available mapping	
	Linear anomaly - related to a former field boundary present on available mapping pre-1900	
	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 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	
Client		
SOUTH WEST ARCHAEOLOGY LTD		
Project Title		Job No. J7183
FURZEDOWN FARM, LANREATH		
Subject		
ABSTRACTION AND INTERPRETATION OF GRADIOMETER ANOMALIES		
STRATASCAN™		
GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING		
VINEYARD HOUSE		T: 01684 592266
UPTON UPON SEVERN	WR8 0SA	E: info@stratascan.co.uk www.stratascan.co.uk
Scale 1:1000		
Plot	Checked by	Issue No.
A3	DGE	01
Survey date	Drawn by	Figure No.
JULY 14	TR	05