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 Stratascan Ltd.  
 Vineyard House  
 Upper Hook Road  
 Upton Upon Severn  
 WR8 0SA

OS 100km square = sx



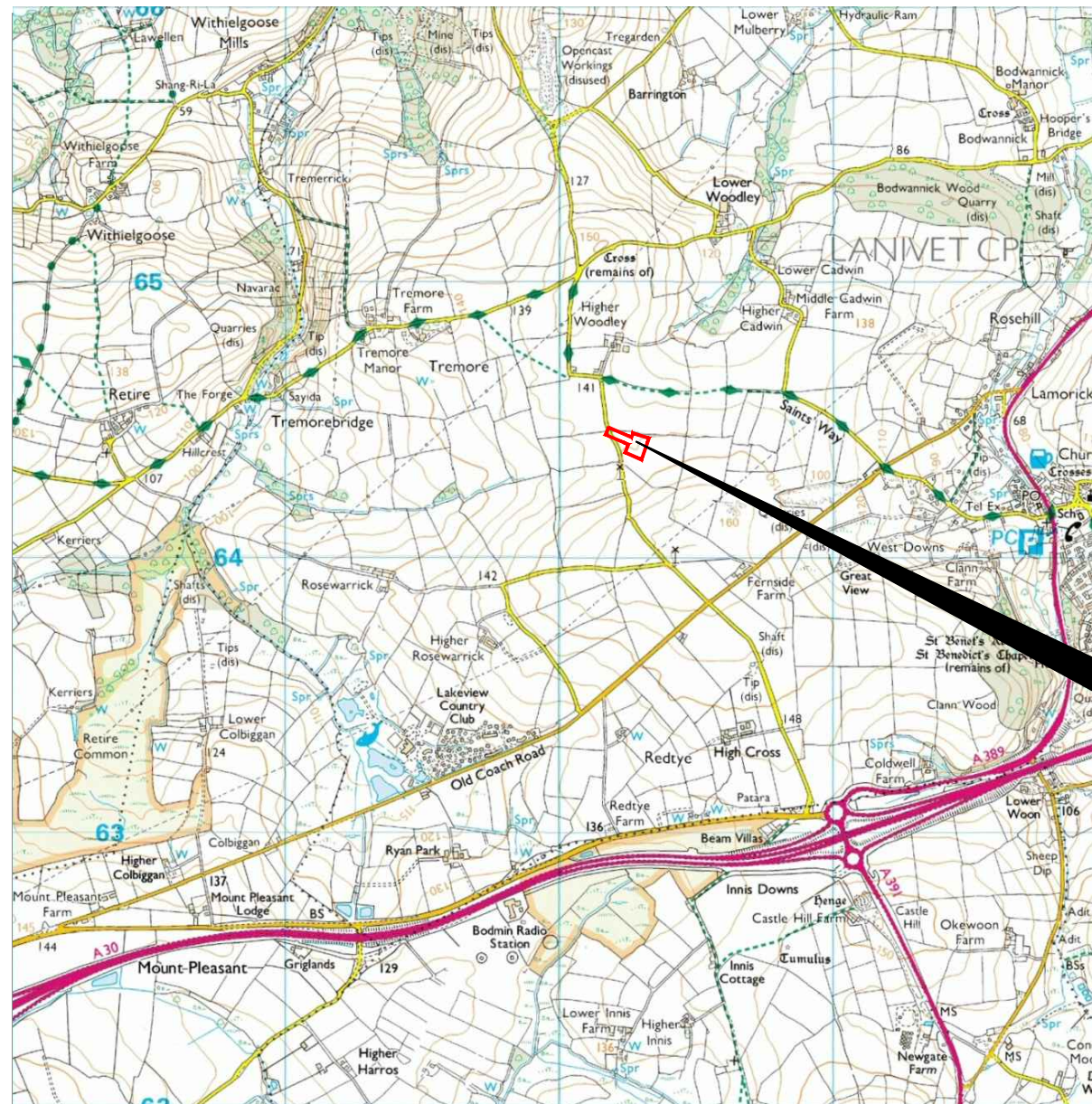
66

65

64

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62



00

01

02

03

04

**Amendments**

Issue No.	Date	Description
-	-	-
-	-	-

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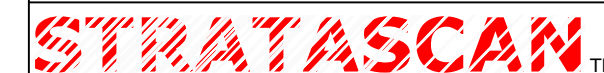


Site centred on NGR SX 022 643

Client  
**SOUTH WEST ARCHAEOLOGY**

Project Title Job No. 6420  
**HIGHER WOODLEY FARM, LANIVET, CORNWALL**

Subject  
**LOCATION PLAN OF SURVEY AREA**



**GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING**

VINEYARD HOUSE T: 01684 592266  
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 WR8 0SA www.stratascan.co.uk

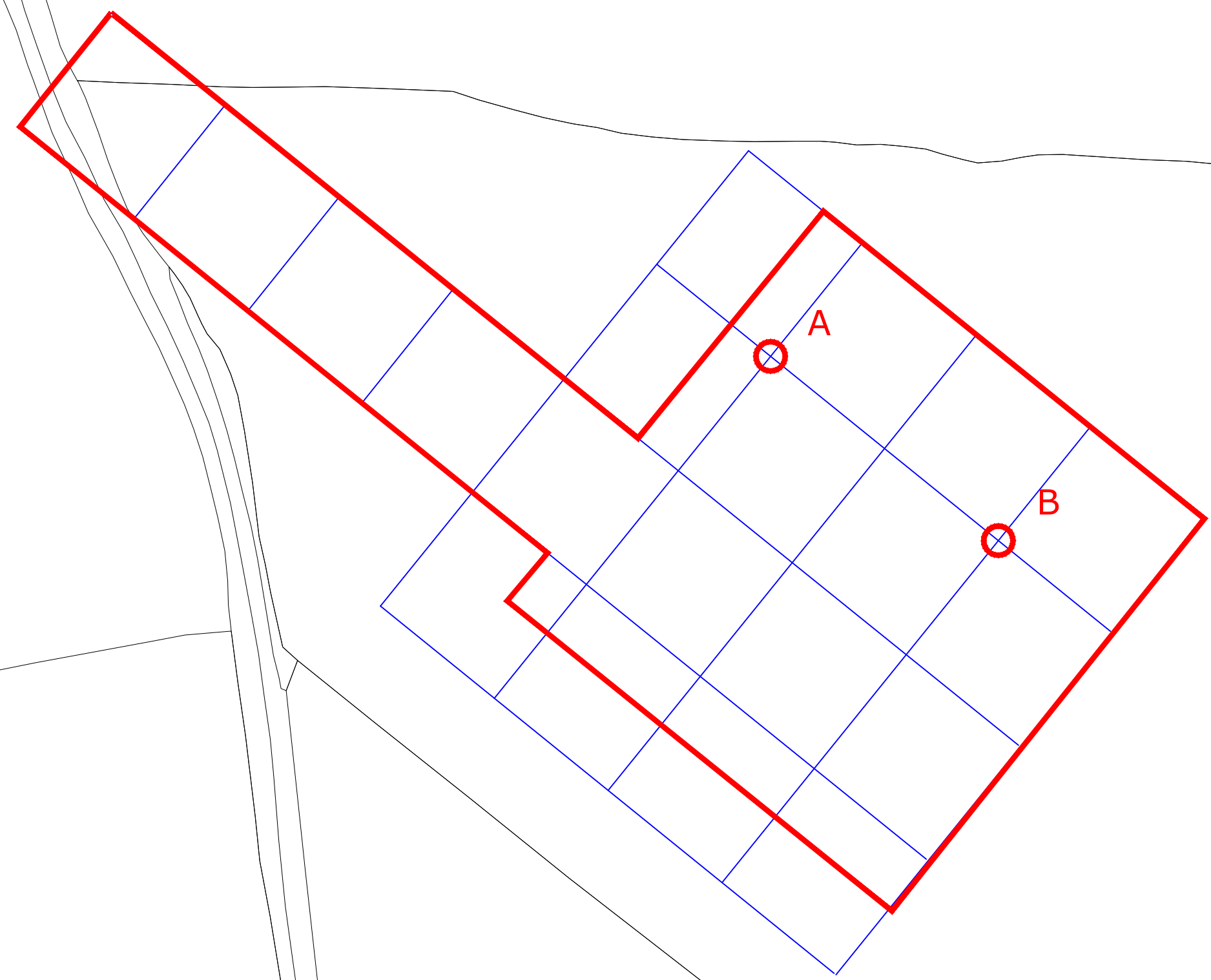


SUMO GROUP MEMBER



Scale 1:25000 0m 500m 1000m

Plot <b>A3</b>	Checked by <b>DGE</b>	Issue No. <b>01</b>
Survey date <b>JAN 2014</b>	Drawn by <b>OJP</b>	Figure No. <b>01</b>



**Amendments**

Issue No.	Date	Description
-	-	-
-	-	-

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**OS GRID REFERENCES**

<b>A</b>	291448.14, 085409.29
<b>B</b>	291401.49, 085371.56

Client  
**SOUTH WEST ARCHAEOLOGY**

Project Title Job No. 6420  
**HIGHER WOODLEY FARM, LANIVET, CORNWALL**

Subject  
**LOCATION OF SURVEY GRIDS AND REFERENCING**

**STRATASCAN™**  
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**EUROPEAN GPR ASSOCIATION**  
**sumo** SUMO GROUP MEMBER  
 

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>JAN 2014</b>	Drawn by <b>OJP</b>	Figure No. <b>02</b>



Amendments		
Issue No.	Date	Description
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-	-	-

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Plotting parameters

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

Client  
**SOUTH WEST ARCHAEOLOGY**

Project Title  
**HIGHER WOODLEY FARM, LANIVET, CORNWALL**

Job No. 6420

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

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**EUROPEAN GPR ASSOCIATION**

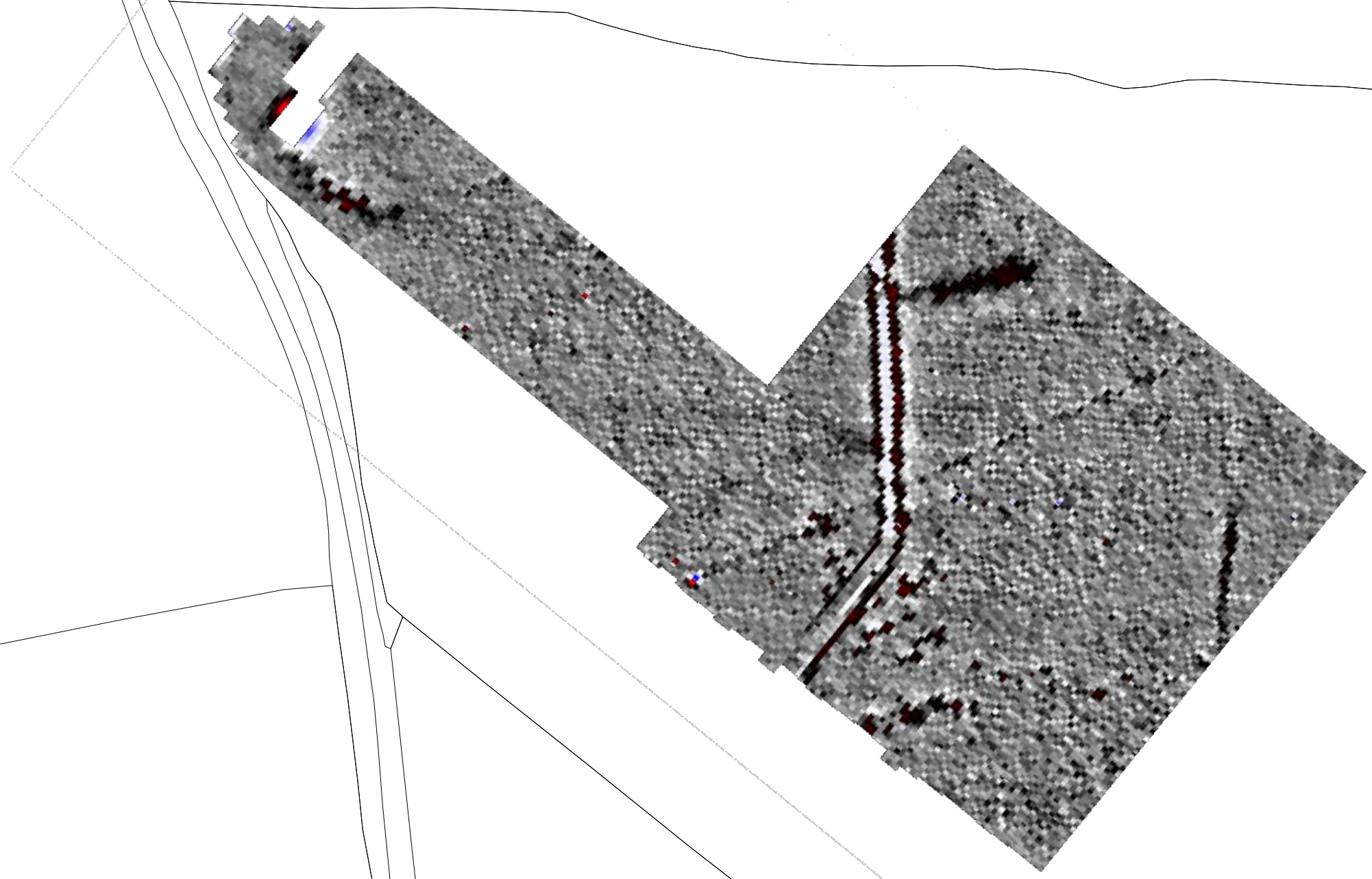
**sumo** SUMO GROUP MEMBER

**ims** ISO 9001 certified

**ims** 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>JAN 2014</b>	Drawn by <b>OJP</b>	Figure No. <b>03</b>





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

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Zero Mean

+2nT

-2nT

Client  
**SOUTH WEST ARCHAEOLOGY**

Project Title  
**HIGHER WOODLEY FARM, LANIVET, CORNWALL**

Job No. 6420

Subject  
**PLOT OF MINIMALLY PROCESSED GRADIOMETER DATA**

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Scale 1:1000

Plot <b>A3</b>	Checked by <b>DGE</b>	Issue No. <b>01</b>
Survey date <b>JAN 2014</b>	Drawn by <b>OJP</b>	Figure No. <b>04</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
	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
	Linear anomaly relating to historic field boundary visible on mapping of 1908
	Magnetic spike - probable ferrous object

#### OTHER ANOMALIES

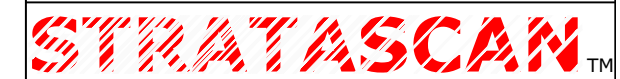
	Closely spaced parallel linear anomalies - probably related to agricultural activity such as ploughing
	Linear anomaly - probably related to pipe, cable or other modern service
	Linear anomaly - possibly related to land drain
	Magnetic disturbance associated with nearby metal object such as service or field boundary
	Strong magnetic debris - possible disturbed or made ground
	Areas of unknown magnetic variation
	Area of amorphous magnetic variation - probable natural (e.g. geological or pedological) origin

Client

**SOUTH WEST ARCHAEOLOGY**

Project Title Job No. 6420  
**HIGHER WOODLEY FARM, LANIVET, CORNWALL**

Subject  
**ABSTRACTION AND INTERPRETATION OF GRADIOMETER ANOMALIES**



**GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING**

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Survey date <b>JAN 2014</b>	Drawn by <b>OJP</b>	Figure No. <b>05</b>