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 Vineyard House  
 Upper Hook Road  
 Upton Upon Severn  
 WR8 0SA  
 OS 100km square = SX



58  
57  
56  
55  
54



Survey Area

52 53 54 55 56

Amendments		
Issue No.	Date	Description
-	-	-

Site centred on NGR **SX 537 564**

Client  
**EXETER ARCHAEOLOGY**

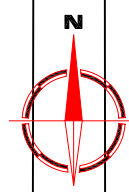
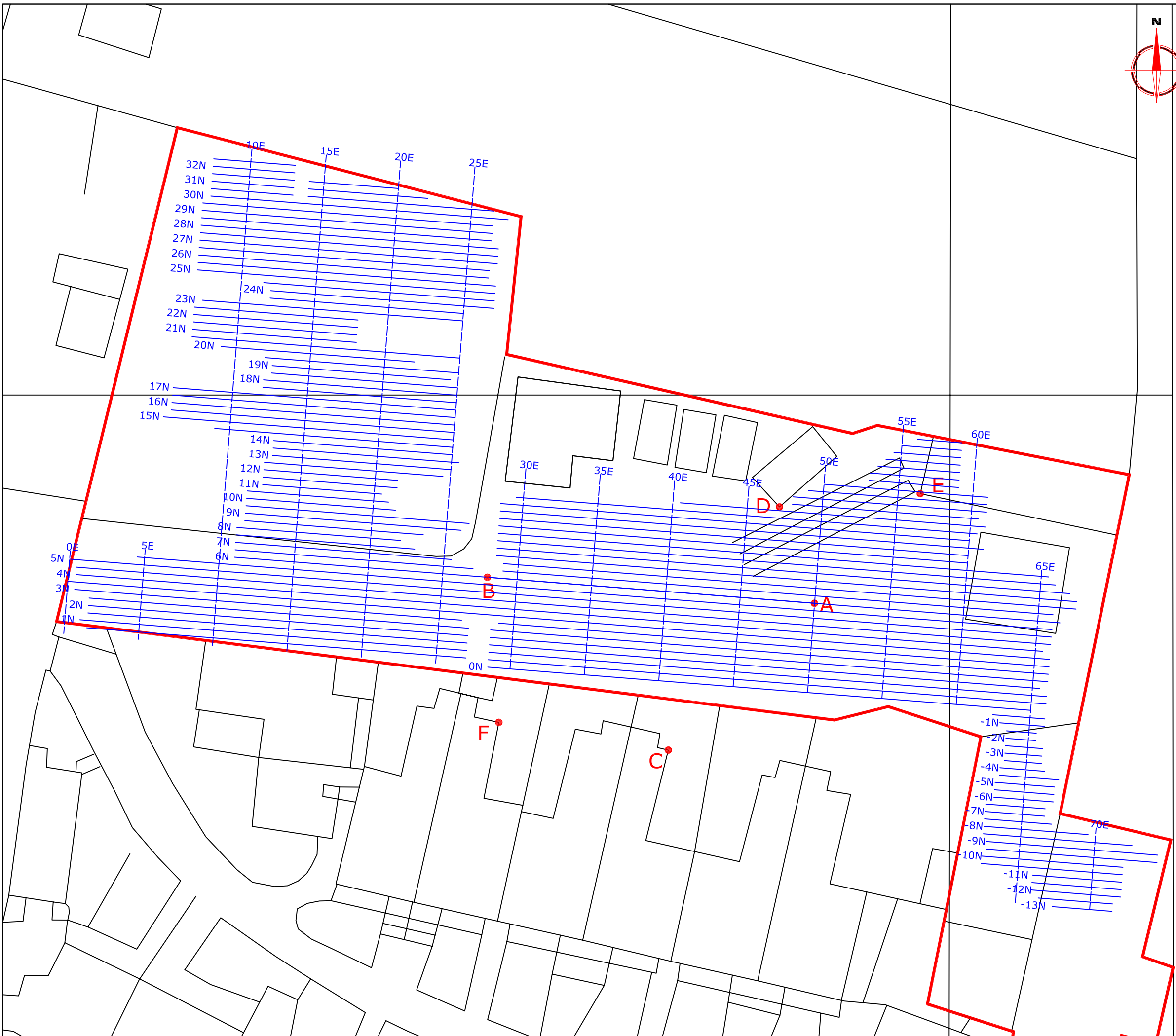
Project Title **GEOPHYSICAL SURVEY - PLYMPTON PRIORY, PLYMOUTH** Job No. 2080

Subject  
**LOCATION PLAN OF SURVEY AREA**

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 AND ENGINEERING  
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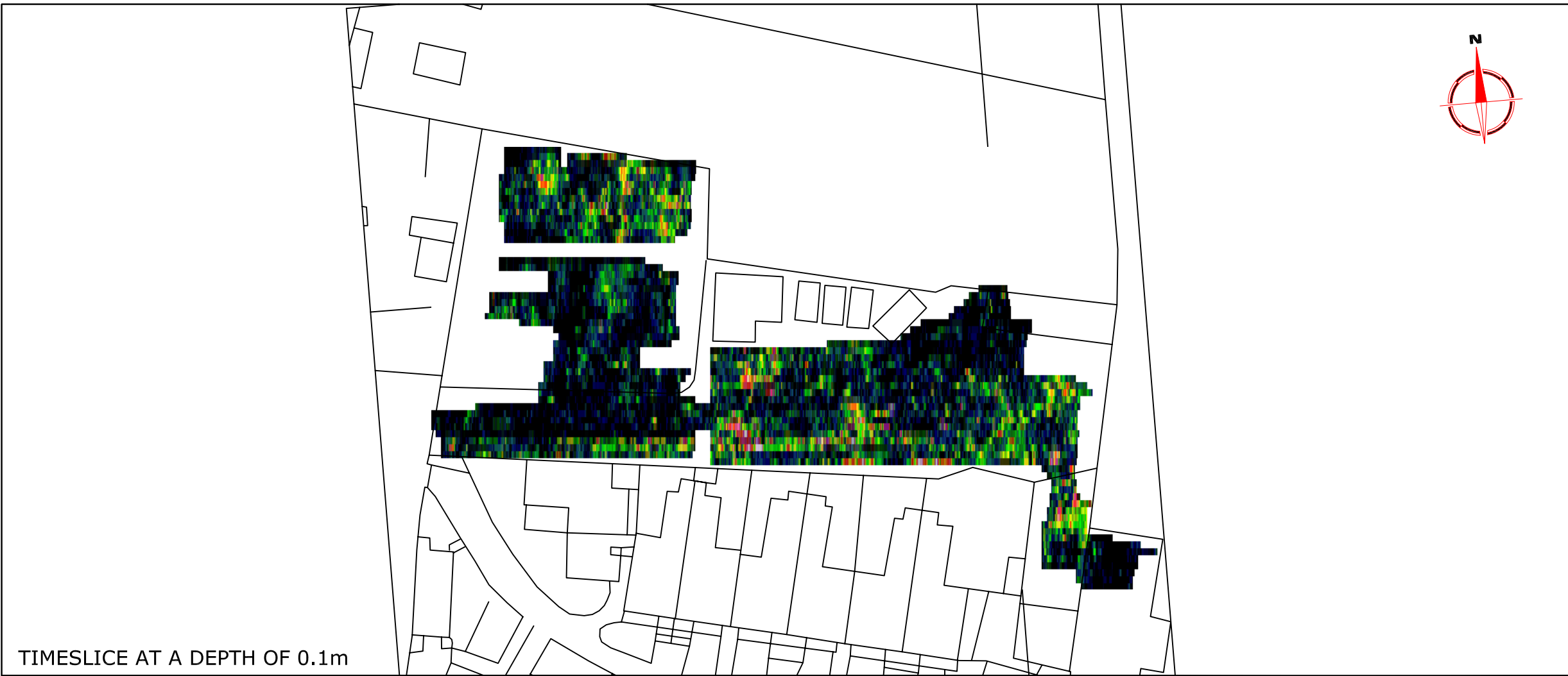
Scale 1:25 000

Plot <b>A3</b>	Checked by <b>SAS</b>	Issue No. <b>01</b>
Survey date <b>NOV 05</b>	Drawn by <b>NG</b>	Figure No. <b>01</b>

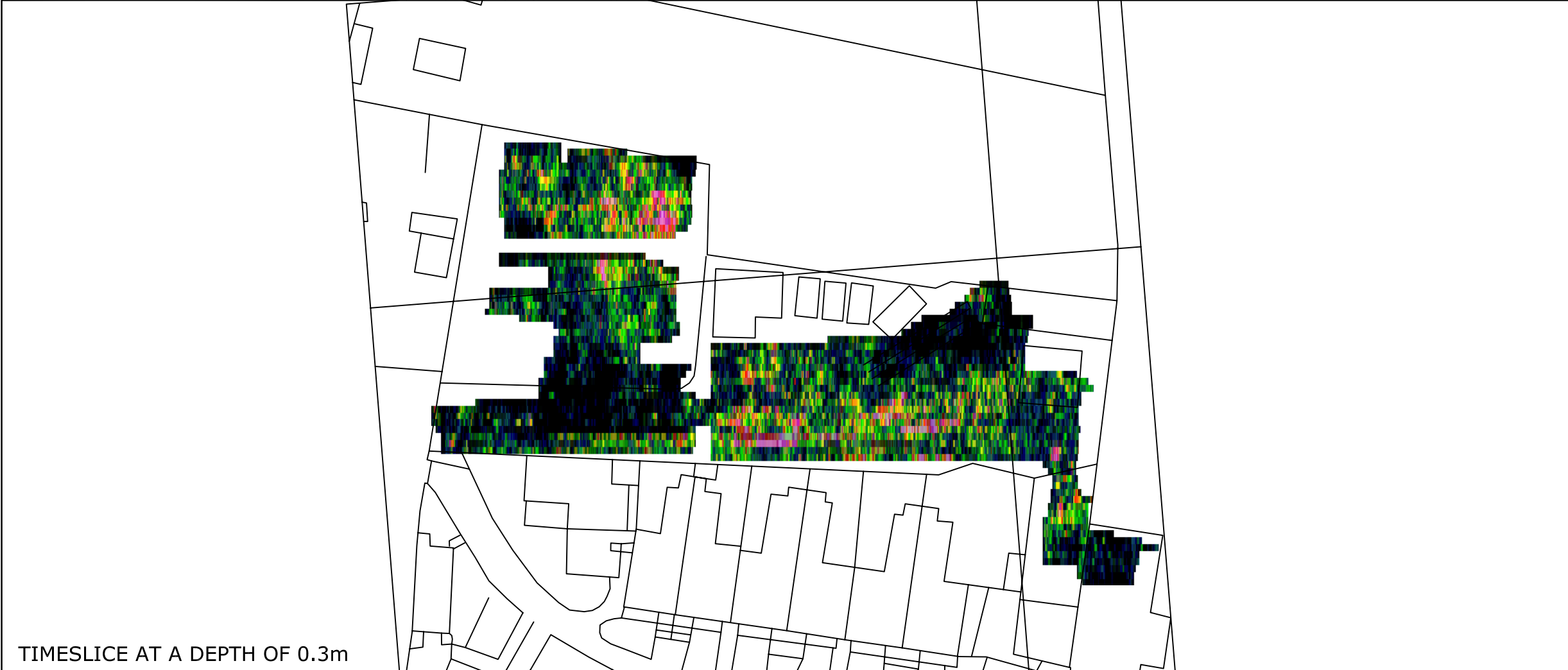


Amendments					
Issue No.	Date	Description			
-	-	-			
REFERENCING INFORMATION					
A-B	22m	A-C	13.72m	A-D	7.04m
A-E	12.46m	A-F	22.21m	B-C	16.62m
B-D	20.30m	B-E	32.27m	B-F	9.93m
A-B	Base line				
C,D, E,F	Referencing points				
—	GPR traverse				
Client					
<b>EXETER ARCHAEOLOGY</b>					
Project Title				Job No. 2080	
<b>PLYMPTON PRIORY, DEVON</b>					
Subject					
<b>SITE PLAN SHOWING LOCATION OF GPR TRAVERSES AND REFERENCING</b>					
<b>STRATASCAN™</b>					
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Scale 1:250					
Plot	Checked by		Issue No.		
<b>A3</b>	<b>SAS</b>		<b>01</b>		
Survey date	Drawn by		Figure No.		
<b>NOV 05</b>	<b>HH/NG</b>		<b>02</b>		





TIMESLICE AT A DEPTH OF 0.1m

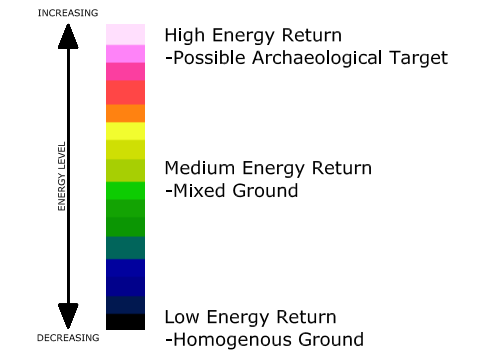


TIMESLICE AT A DEPTH OF 0.3m



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

**Colour Scale for Timeslice 'Activity' Plots and Simplified Key**



Client  
**EXETER ARCHAEOLOGY**

Project Title Job No. 2080  
**GEOPHYSICAL SURVEY - PLYMPTON PRIORY, DEVON**

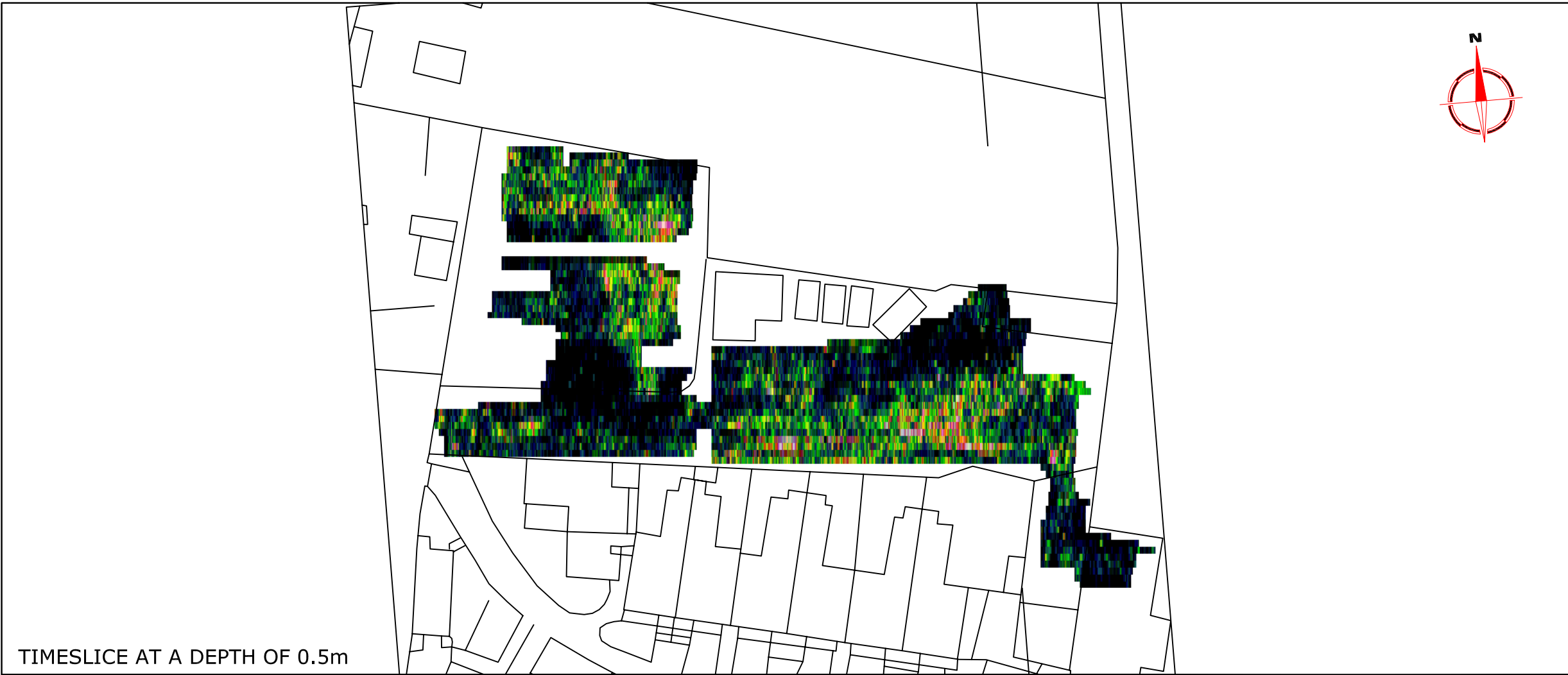
Subject  
**GPR TIMESLICE PLOT AT 0.1m AND 0.3m DEEP AT A WIDTH OF 0.25m**

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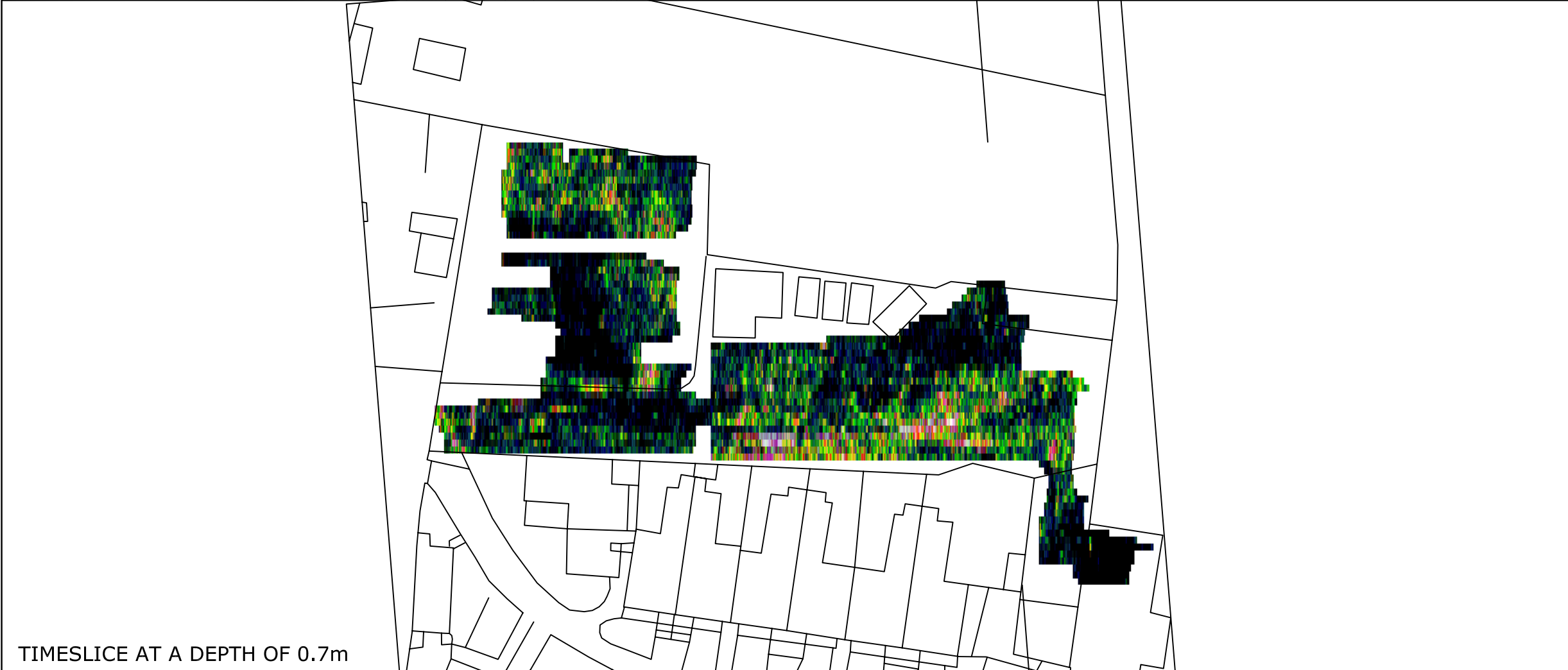


Scale **1:500** 0m 5 10 15 20 25m

Plot <b>A3</b>	Checked by <b>SAS</b>	Issue No. <b>01</b>
Survey date <b>NOV 05</b>	Drawn by <b>HH</b>	Figure No. <b>03</b>



TIMESLICE AT A DEPTH OF 0.5m

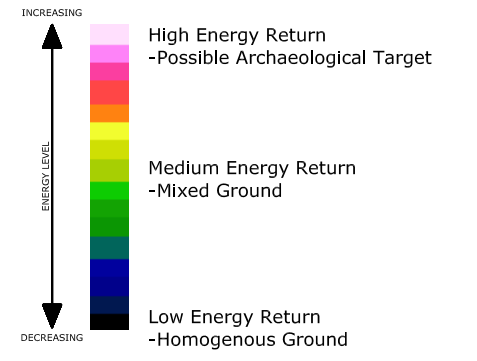


TIMESLICE AT A DEPTH OF 0.7m



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

**Colour Scale for Timeslice 'Activity' Plots and Simplified Key**



Client  
**EXETER ARCHAEOLOGY**

Project Title Job No. 2080  
**GEOPHYSICAL SURVEY - PLYMPTON PRIORY, DEVON**

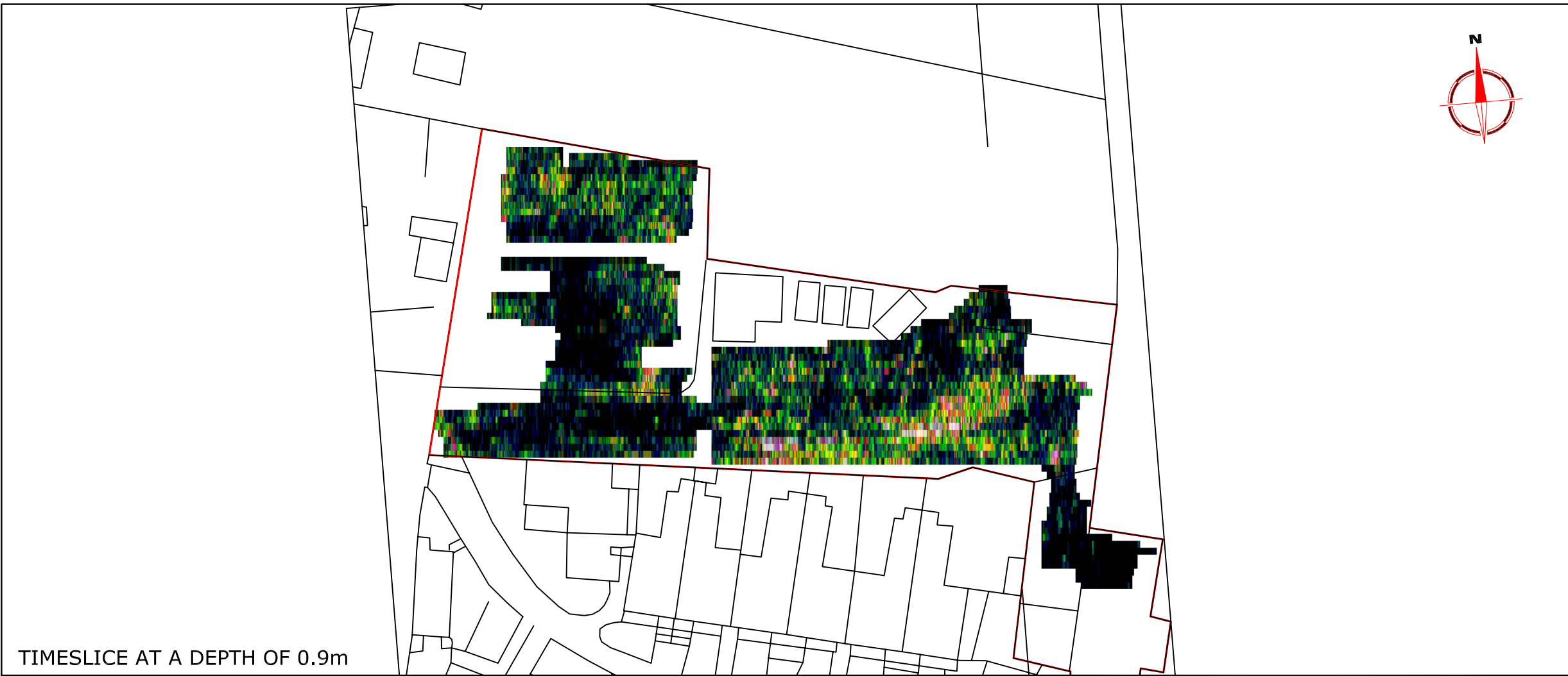
Subject  
**GPR TIMESLICE PLOT AT 0.5m AND 0.7m DEEP AT A WIDTH OF 0.25m**

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Scale **1:500** 0m 5 10 15 20 25m

Plot <b>A3</b>	Checked by <b>SAS</b>	Issue No. <b>01</b>
Survey date <b>NOV 05</b>	Drawn by <b>HH</b>	Figure No. <b>04</b>





TIMESLICE AT A DEPTH OF 0.9m

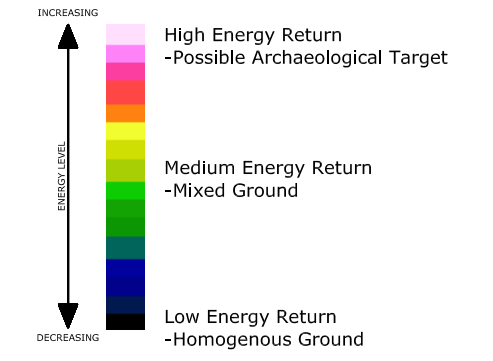


TIMESLICE AT A DEPTH OF 1.1m



Amendments		
Issue No.	Date	Description
-	-	-

**Colour Scale for Timeslice 'Activity' Plots and Simplified Key**



Client  
**EXETER ARCHAEOLOGY**

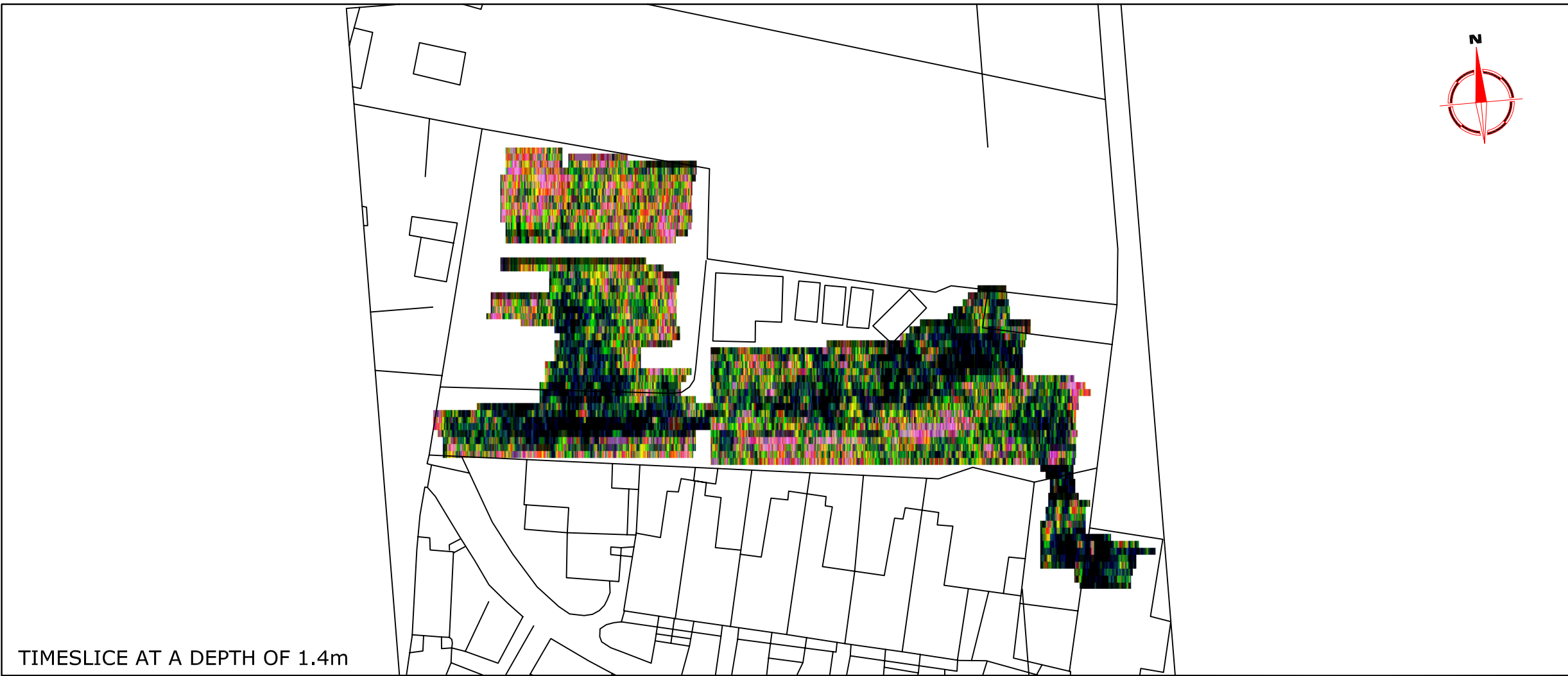
Project Title Job No. 2080  
**GEOPHYSICAL SURVEY - PLYMPTON PRIORY, DEVON**

Subject  
**GPR TIMESLICE PLOT AT 0.9m AND 1.1m DEEP AT A WIDTH OF 0.25m**

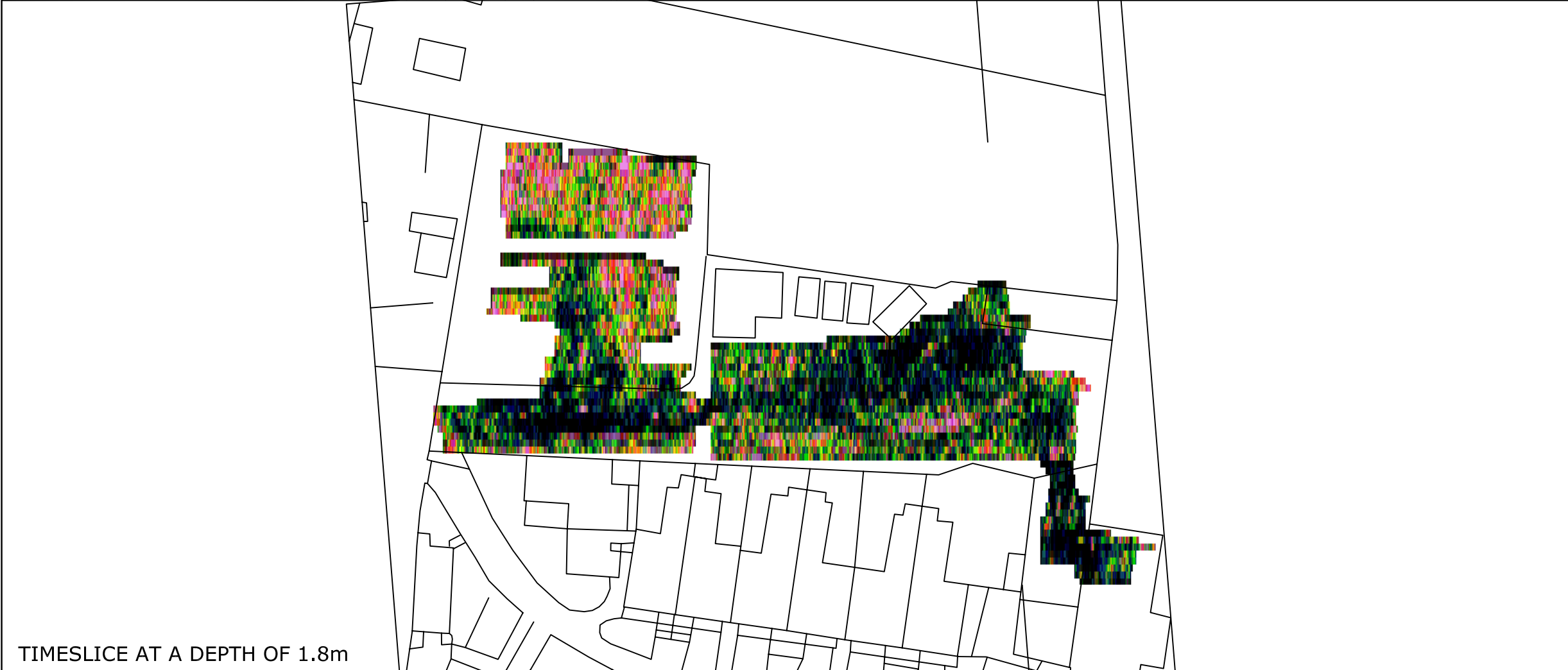
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Scale **1:500** 0m 5 10 15 20 25m

Plot <b>A3</b>	Checked by <b>SAS</b>	Issue No. <b>01</b>
Survey date <b>NOV 05</b>	Drawn by <b>HH</b>	Figure No. <b>05</b>



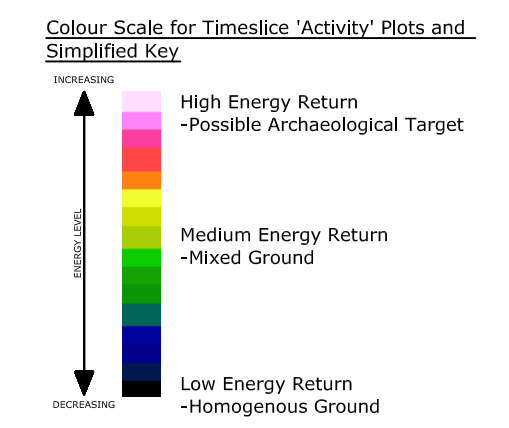
TIMESLICE AT A DEPTH OF 1.4m



TIMESLICE AT A DEPTH OF 1.8m



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



**Client**  
EXETER ARCHAEOLOGY

**Project Title** Job No. 2080  
GEOPHYSICAL SURVEY - PLYMPTON PRIORY, DEVON

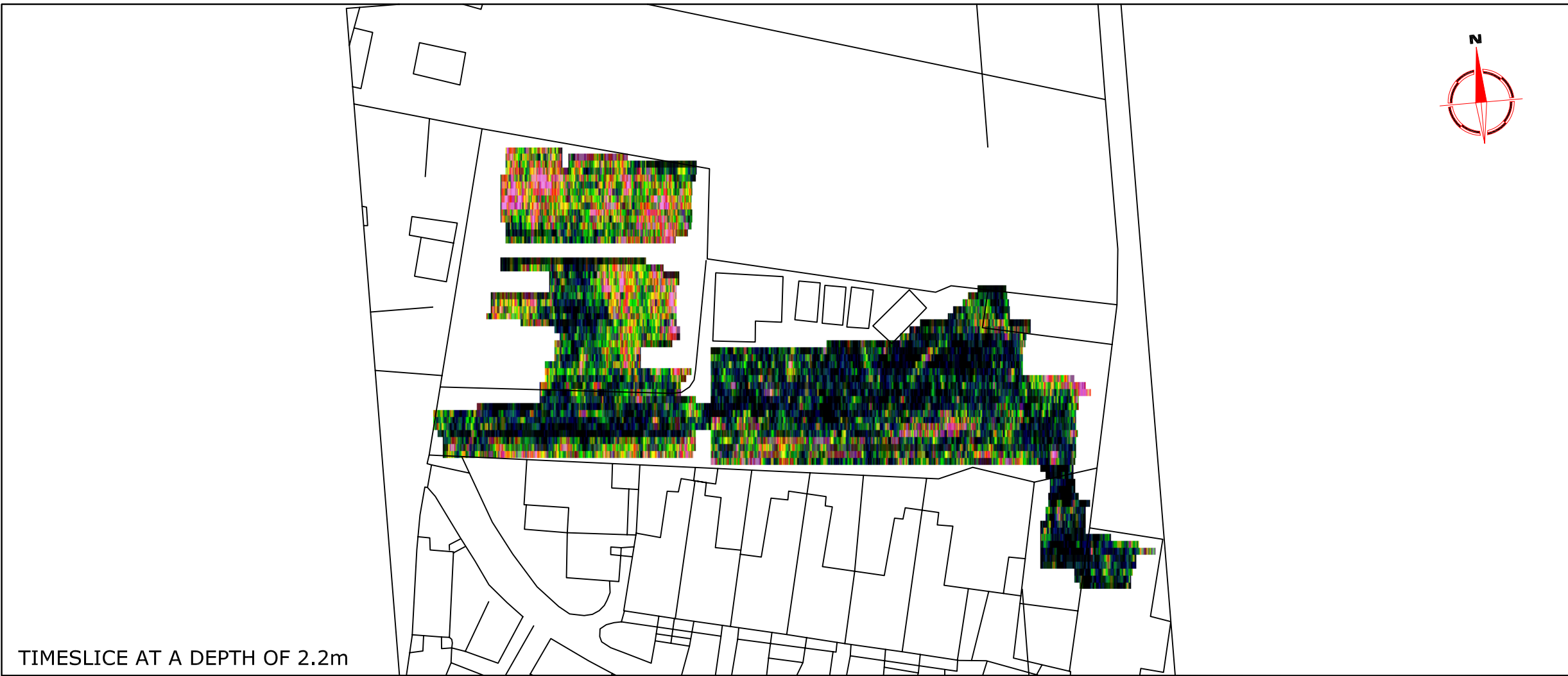
**Subject**  
GPR TIMESLICE PLOT AT 1.4m AND 1.8m DEEP AT A WIDTH OF 0.25m

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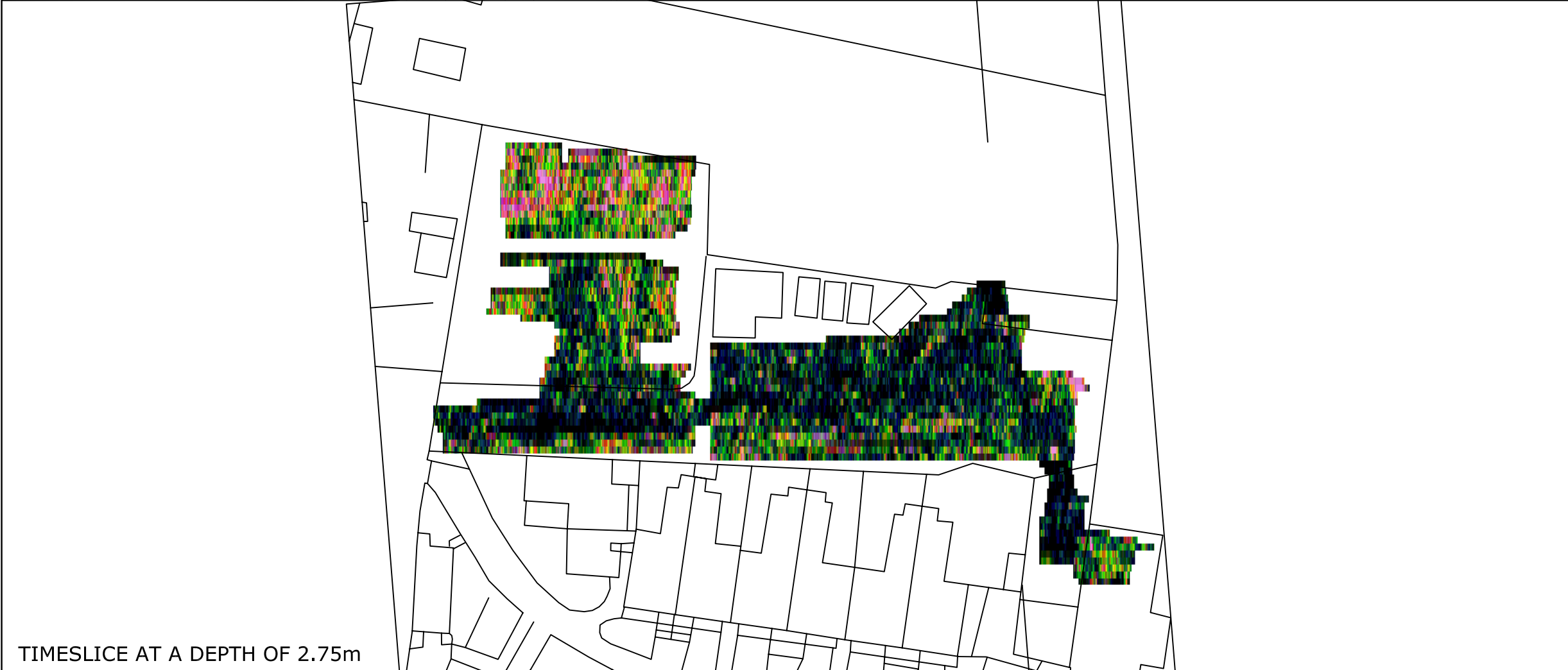
Scale **1:500** 0m 5 10 15 20 25m

Plot <b>A3</b>	Checked by <b>SAS</b>	Issue No. <b>01</b>
Survey date <b>NOV 05</b>	Drawn by <b>HH</b>	Figure No. <b>06</b>





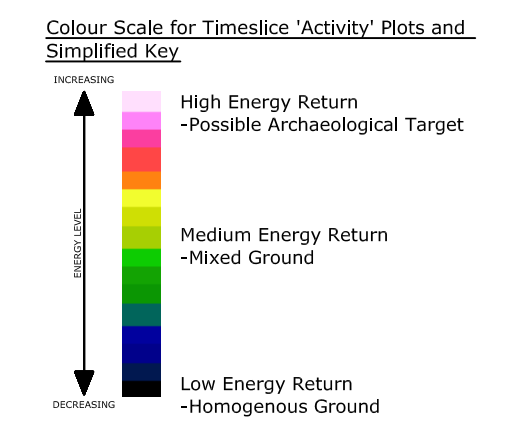
TIMESLICE AT A DEPTH OF 2.2m



TIMESLICE AT A DEPTH OF 2.75m



Amendments		
Issue No.	Date	Description
-	-	-



**Client**  
EXETER ARCHAEOLOGY

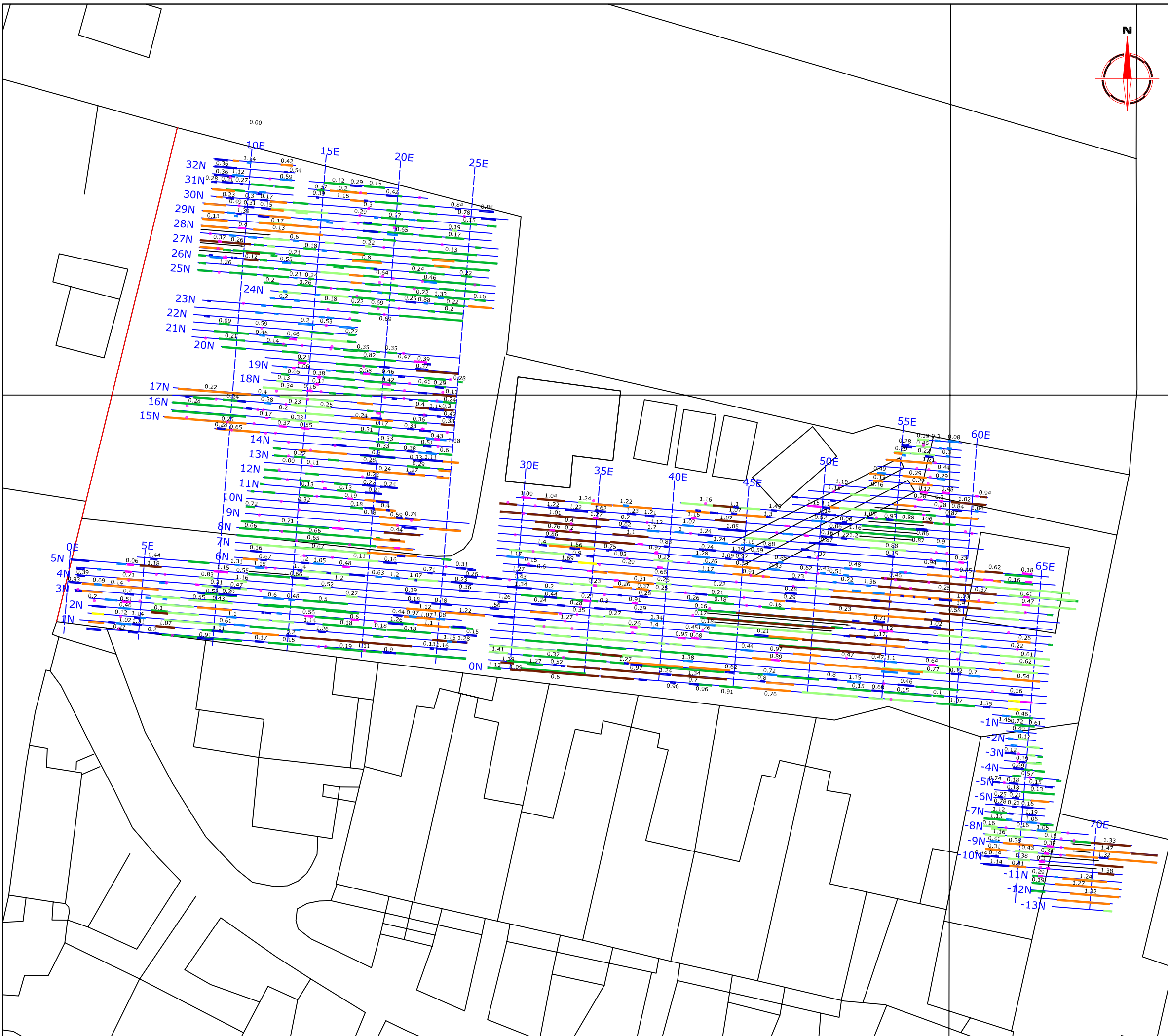
**Project Title** Job No. 2080  
GEOPHYSICAL SURVEY -  
PLYMPTON PRIORY, DEVON

**Subject**  
GPR TIMESLICE PLOT AT 2.2m  
AND 2.75m DEEP AT A WIDTH  
OF 0.25m

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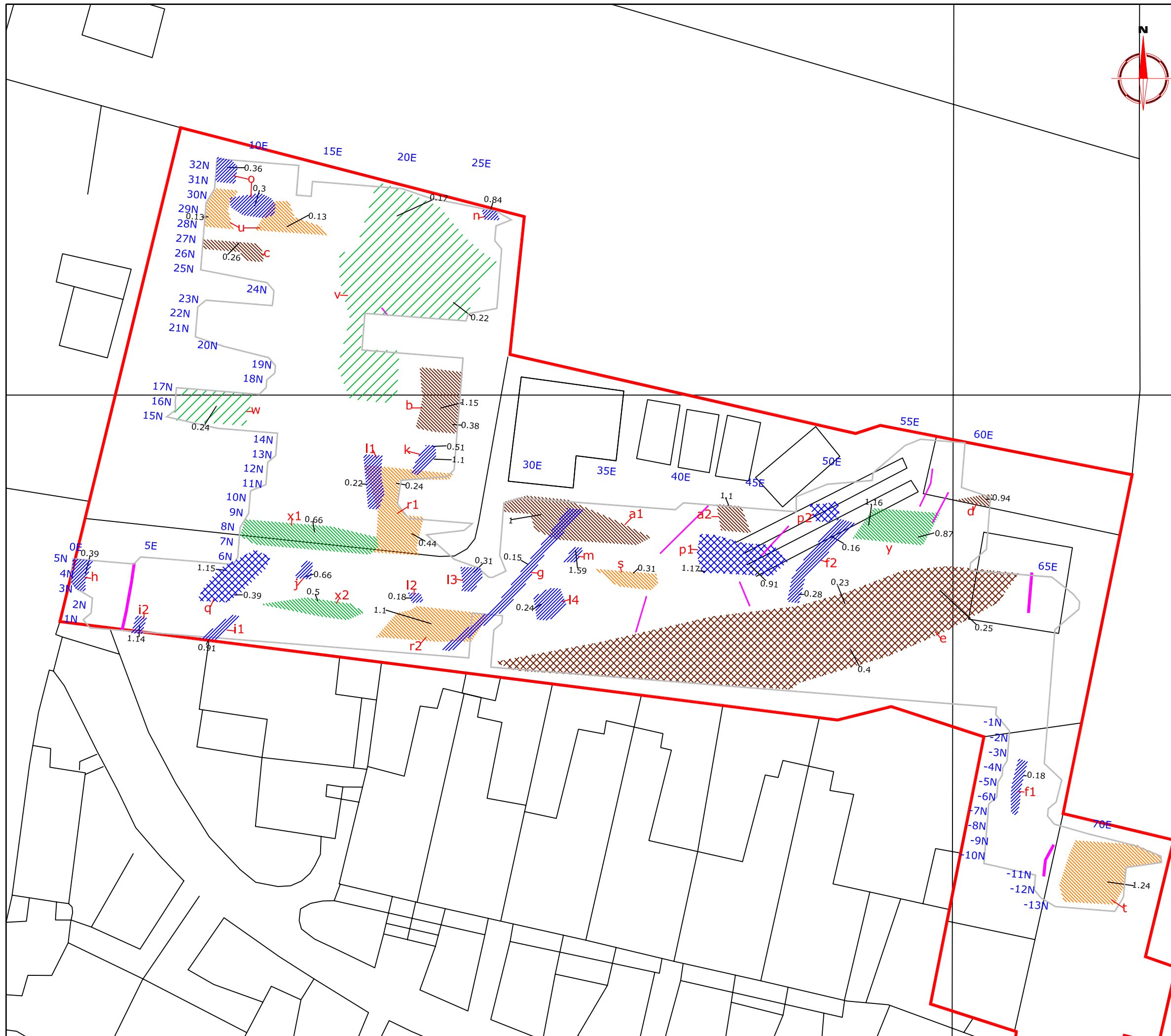
**Scale** 1:500 0m 5 10 15 20 25m

<b>Plot</b> A3	<b>Checked by</b> SAS	<b>Issue No.</b> 01
<b>Survey date</b> NOV 05	<b>Drawn by</b> HH	<b>Figure No.</b> 07



Amendments		
Issue No.	Date	Description
<b>RADAR ABSTRACTION KEY</b>		
	Strong Discrete	
	Weak Discrete	
	Strong Complex	
	Weak Complex	
	Point Diffraction	
	Broad Crested	
	Strong Planar	
	Weak Planar	
	Conductive Surface	
	Inclined Event	
0.25	Depth to top of anomaly [m]	
Client <b>EXETER ARCHAEOLOGY</b>		
Project Title <b>GEOPHYSICAL SURVEY - PLYMPTON PRIORY, DEVON</b>		Job No. 2080
Subject <b>ABSTRACTION OF GPR DATA</b>		
 <b>STRATASCAN™</b> GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING VINEYARD HOUSE UPPER HOOK ROAD UPTON UPON SEVERN UK WR8 0SA T: +44 (0)1684 592266 F: +44 (0)1684 594142 E: info@stratascan.co.uk www.stratascan.co.uk		
Scale <b>1:250</b>		
Plot <b>A3</b>	Checked by <b>SAS</b>	Issue No. <b>01</b>
Survey date <b>NOV 05</b>	Drawn by <b>HH</b>	Figure No. <b>08</b>





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

KEY	
	Linear anomalies possibly relating to services or fragmented structural remains
	Complex and discrete responses - possibly relating to structural remains of archaeological origin
	Strong complex and planar response - possible previous roadway
	Strong discrete anomalies - possible evidence of structural remains
	Discrete and complex responses - possible evidence of fragmented structural remains
	Shallow complex anomalies - areas of ground disturbance
	Shallow planar response - caused by current or former surface interspersed with structural debris
	Planar response - possible buried surface of archaeological origin
	Area surveyed

Client	<b>EXETER ARCHAEOLOGY</b>	
Project Title	Job No.	2080
<b>GEOPHYSICAL SURVEY - PLYMPTON PRIORY, DEVON</b>		
Subject	<b>INTERPRETATION OF GPR DATA</b>	

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Scale	1:250	
Plot	A3	Issue No. 01
Survey date	NOV 05	Figure No. 09
Checked by	SAS	
Drawn by	HH	