



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

KEY	
	Positive linear anomaly - of uncertain origin
	Positive area anomaly - of probable fluvial origin
	Negative area anomaly - of probable fluvial origin

Client  
**L P ARCHAEOLOGY**

Project Title Job No. 1942  
**GEOPHYSICAL SURVEY - WHIPPINGHAM, ISLE OF WIGHT**

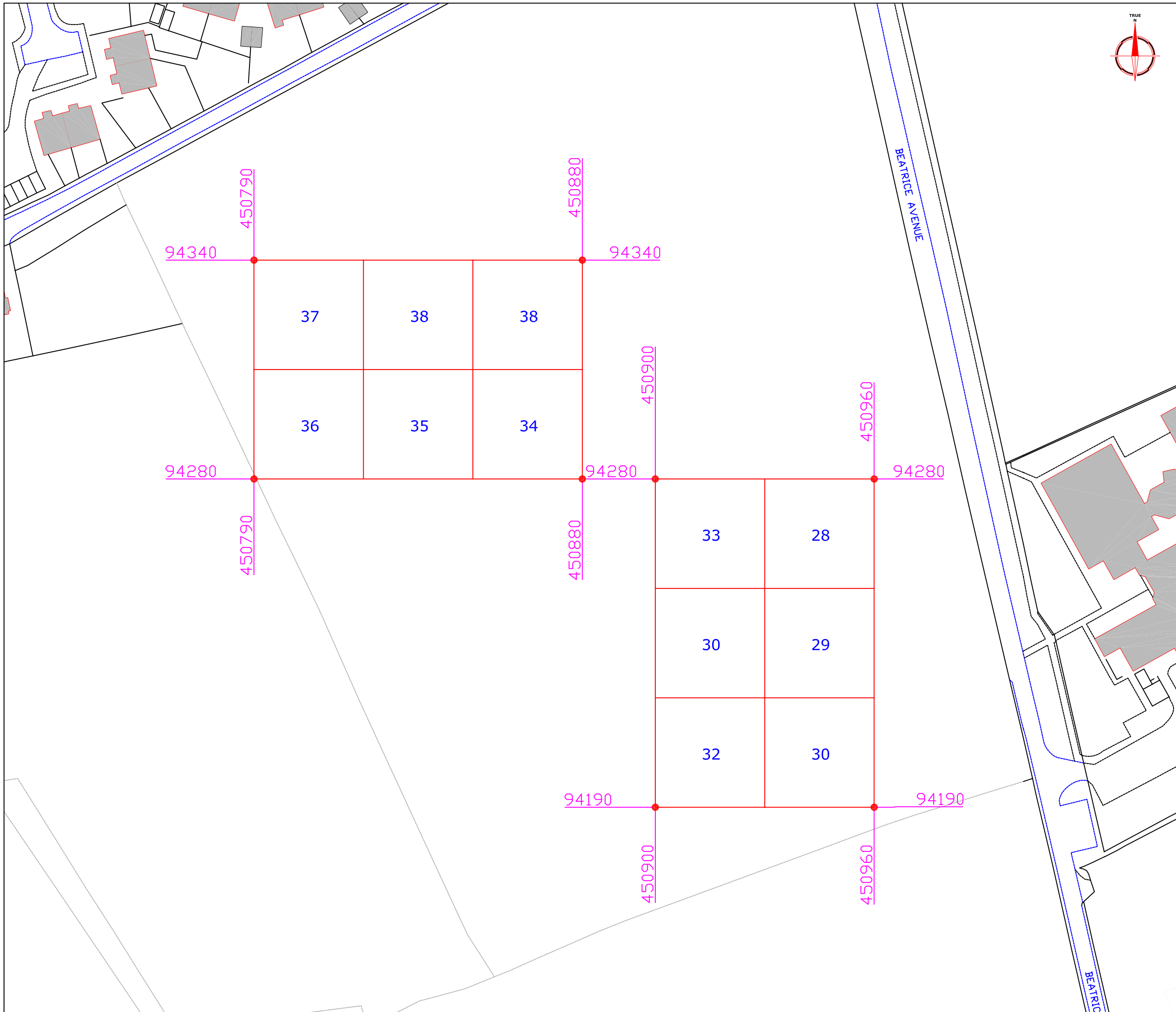
Subject  
ABSTRACTION AND INTERPRETATION OF MAGNETOMETER ANOMALIES - AREA 2

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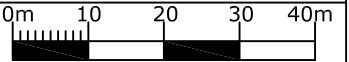
Scale **1:1000**

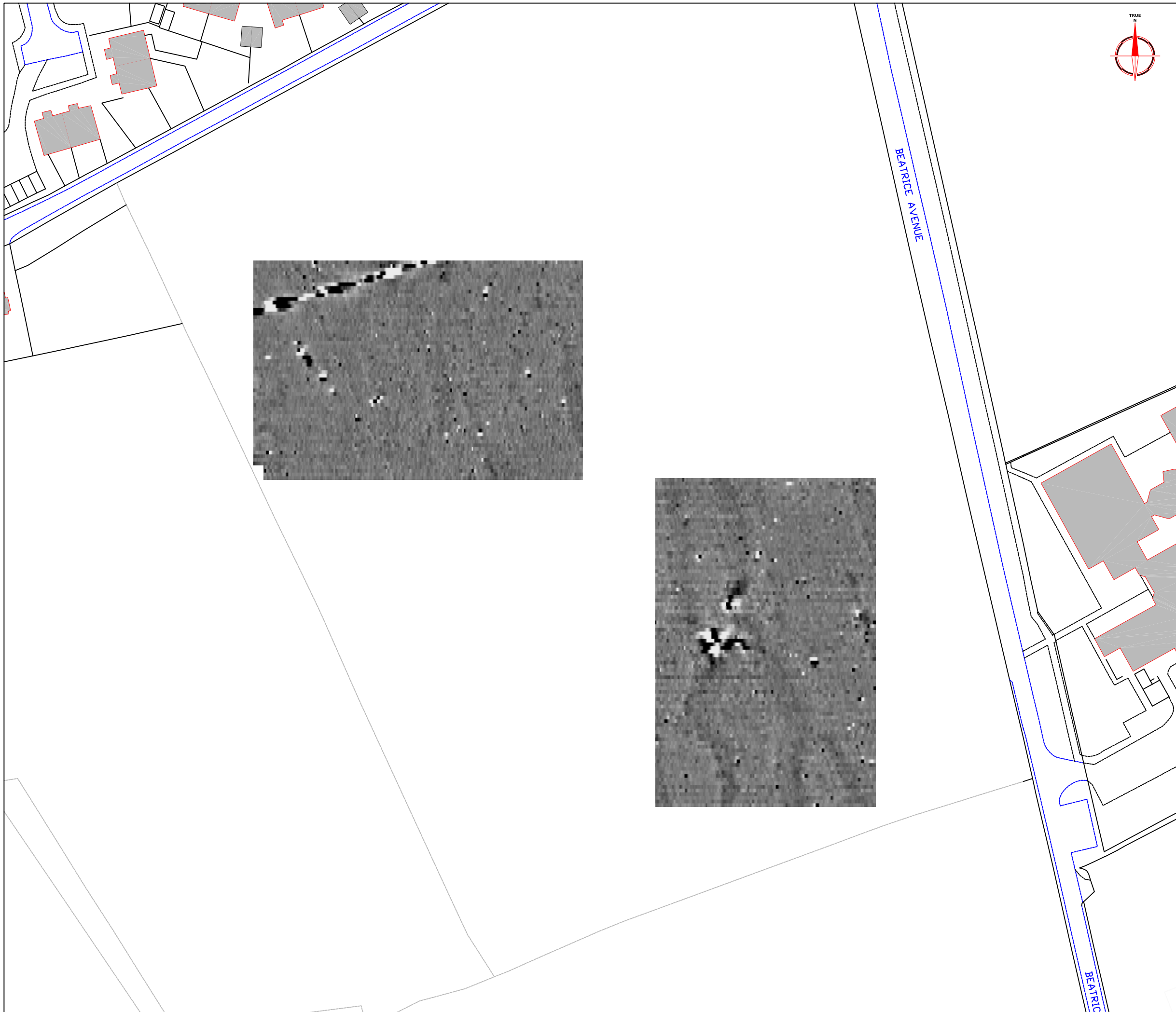
Plot <b>A3</b>	Checked by <b>DJS</b>	Issue No. <b>01</b>
Survey date <b>NOV/DEC 04</b>	Drawn by <b>KTD</b>	Figure No. <b>16</b>



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

<b>REFERENCING INFORMATION</b>	
94280	Grid node peg OS co-ordinate
28	Survey grid number
Client <b>L P ARCHAEOLOGY</b>	
Project Title	Job No. 1942
<b>GEOPHYSICAL SURVEY - WHIPPINGHAM, ISLE OF WIGHT</b>	
Subject <b>SITE PLAN SHOWING LOCATION OF SURVEY GRIDS AND REFERENCING - AREA 3</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	1:1000
	
Plot	A3
Checked by	DJS
Issue No.	01
Survey date	NOV/DEC 04
Drawn by	KTD
Figure No.	17



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


<p>Plotting parameters</p> <p>Maximum +8nT (black) Minimum -8nT (white)</p> <p>-3SD                      +3SD</p>	<p>+8nT</p> <p>-8nT</p>
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Client	L P ARCHAEOLOGY	
Project Title	Job No.	1942
GEOPHYSICAL SURVEY - WHIPPINGHAM, ISLE OF WIGHT		
Subject	PLOT OF RAW MAGNETOMETER DATA - AREA 3	

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Scale	1:1000	
Plot	Checked by	Issue No.
A3	DJS	01
Survey date	Drawn by	Figure No.
NOV/DEC 04	KTD	18



Amendments		
Issue No.	Date	Description
-	-	-
-	-	-
<p>Plotting parameters</p> <p>+40nT/cm vertical displacement</p> <p>(Positive values displace above the trace line. Hidden values have not been plotted)</p>		
		<p>200nT</p> <p>160nT</p> <p>120nT</p> <p>80nT</p> <p>40nT</p> <p>0nT</p>
Client		
L P ARCHAEOLOGY		
Project Title		Job No. 1942
GEOPHYSICAL SURVEY - WHIPPINGHAM, ISLE OF WIGHT		
Subject		
TRACE PLOT OF RAW MAGNETOMETER DATA SHOWING POSITIVE VALUES - AREA 3		
<p><b>STRATASCAN™</b></p> <p>GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING</p> <p>VINEYARD HOUSE</p> <p>UPPER HOOK ROAD</p> <p>UPTON UPON SEVERN</p> <p>UK</p> <p>WR8 0SA</p> <p>T: +44 (0)1684 592266</p> <p>F: +44 (0)1684 594142</p> <p>E: info@stratascan.co.uk</p> <p>www.stratascan.co.uk</p>		
Scale		0m 10 20 30 40m
1:1000		
Plot	Checked by	Issue No.
A3	DJS	01
Survey date	Drawn by	Figure No.
NOV/DEC 04	KTD	19



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

Plotting parameters	-200nT
-40nT/cm vertical displacement	-160nT
(Negative values displace above the trace line. Hidden values have not been plotted)	-120nT
	-80nT
	-40nT
	0nT

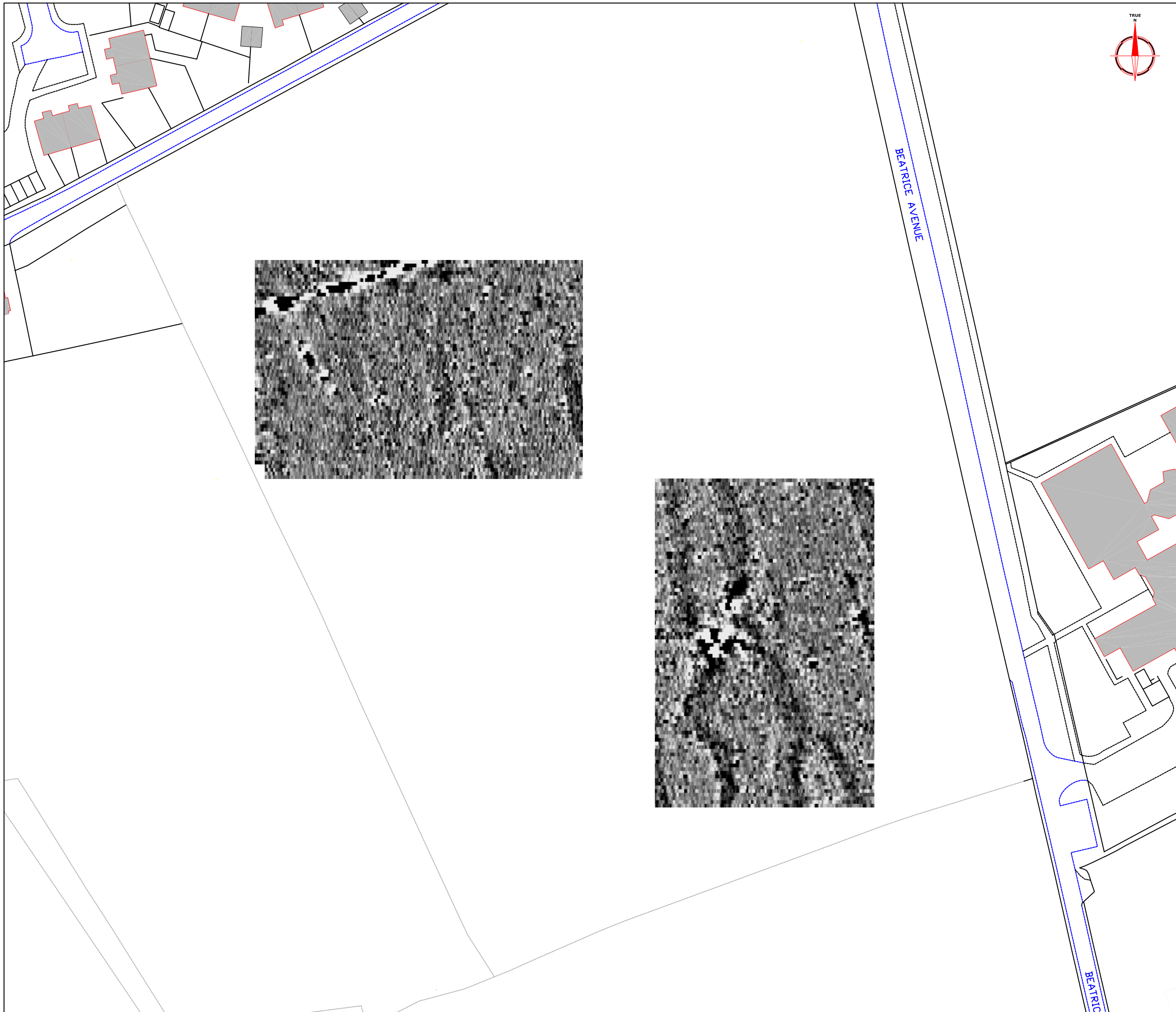
Client	L P ARCHAEOLOGY	
Project Title	Job No.	1942
GEOPHYSICAL SURVEY - WHIPPINGHAM, ISLE OF WIGHT		
Subject	TRACE PLOT OF RAW MAGNETOMETER DATA SHOWING NEGATIVE VALUES - AREA 3	

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Scale 1:1000

Plot	Checked by	Issue No.
A3	DJS	01
Survey date	Drawn by	Figure No.
NOV/DEC 04	KTD	20



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

Plotting parameters		
Maximum +2nT (black) Minimum -2nT (white)		
-3SD	+3SD	-2nT

Client	L P ARCHAEOLOGY	
Project Title	Job No.	1942
GEOPHYSICAL SURVEY - WHIPPINGHAM, ISLE OF WIGHT		
Subject	PLOT OF PROCESSED MAGNETOMETER DATA - AREA 3	

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Scale **1:1000**

Plot	Checked by	Issue No.
A3	DJS	01
Survey date	Drawn by	Figure No.
NOV/DEC 04	KTD	21



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

KEY	
	Positive linear anomaly - of uncertain origin
	Negative linear anomaly - of uncertain origin
	Positive area anomaly - of probable fluvial origin
	Area of magnetic disturbance
	Strong discrete positive anomaly with negative return - ferrous object
	Strong dipolar linear anomaly - service/cable/pipeline

Client  
**L P ARCHAEOLOGY**

Project Title Job No. 1942  
**GEOPHYSICAL SURVEY - WHIPPINGHAM, ISLE OF WIGHT**

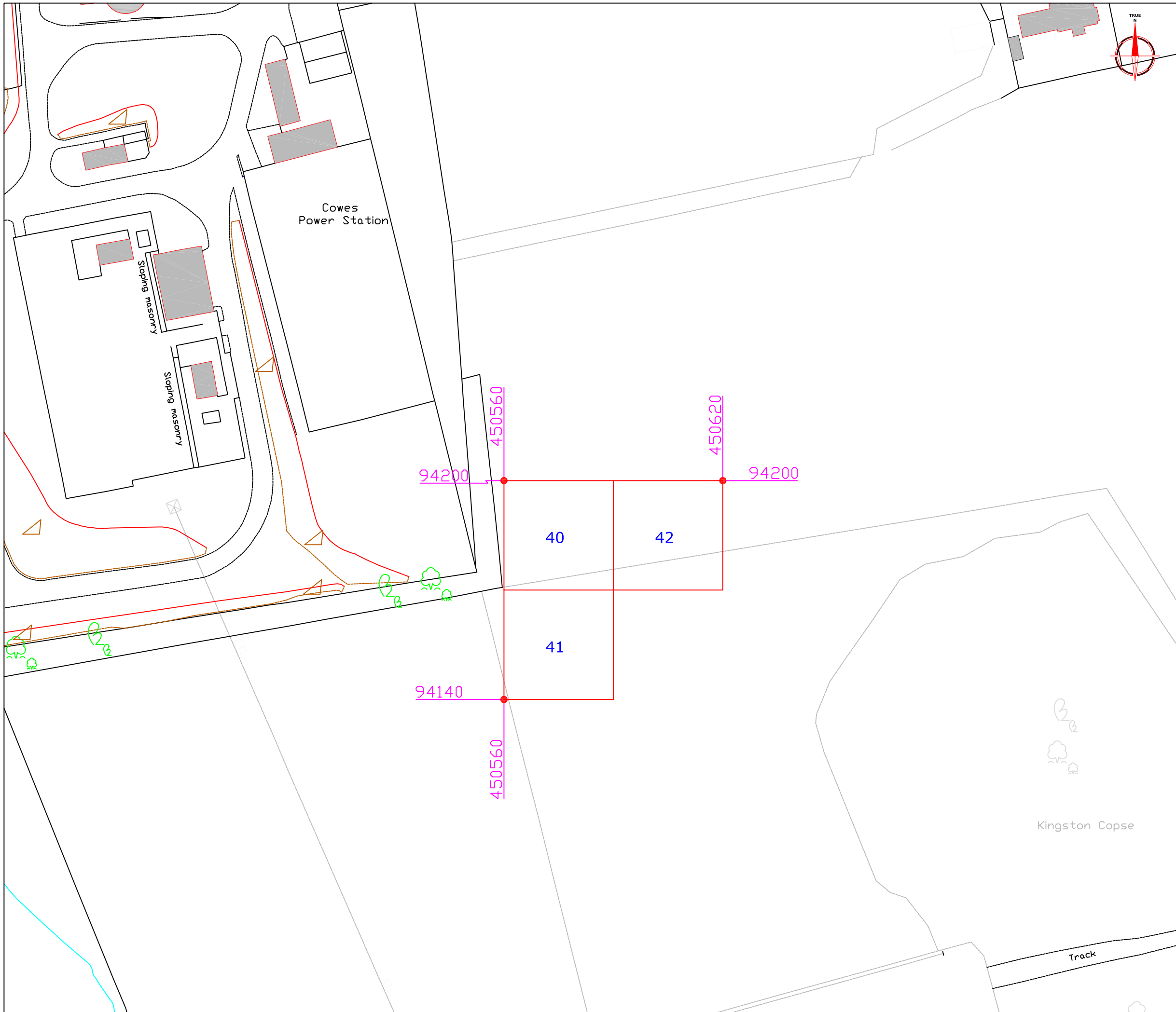
Subject  
**ABSTRACTION AND INTERPRETATION OF MAGNETOMETER ANOMALIES - AREA 3**

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Scale **1:1000**

Plot <b>A3</b>	Checked by <b>DJS</b>	Issue No. <b>01</b>
Survey date <b>NOV/DEC 04</b>	Drawn by <b>KTD</b>	Figure No. <b>22</b>



Amendments		
Issue No.	Date	Description
-	-	-
-	-	-
<b>REFERENCING INFORMATION</b>		
94200	Grid node peg OS co-ordinate	
40	Survey grid number	
Client		
L P ARCHAEOLOGY		
Project Title		Job No. 1942
GEOPHYSICAL SURVEY - WHIPPINGHAM, ISLE OF WIGHT		
Subject		
SITE PLAN SHOWING LOCATION OF SURVEY GRIDS AND REFERENCING - AREA 4		
<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 1:1000		
Plot	Checked by	Issue No.
A3	DJS	01
Survey date	Drawn by	Figure No.
NOV/DEC 04	KTD	23





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


<p>Plotting parameters</p> <p>Maximum +8nT (black) Minimum -8nT (white)</p> <p>-3SD                      +3SD</p>	<p>+8nT</p> <p>-8nT</p>
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Client	L P ARCHAEOLOGY	
Project Title	Job No.	1942
GEOPHYSICAL SURVEY - WHIPPINGHAM, ISLE OF WIGHT		
Subject	PLOT OF RAW MAGNETOMETER DATA - AREA 4	

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Scale	1:1000	
Plot	Checked by	Issue No.
A3	DJS	01
Survey date	Drawn by	Figure No.
NOV/DEC 04	KTD	24



Amendments		
Issue No.	Date	Description
-	-	-
-	-	-
<p>Plotting parameters</p> <p>+40nT/cm vertical displacement</p> <p>(Positive values displace above the trace line. Hidden values have not been plotted)</p>		
Client		
L P ARCHAEOLOGY		
Project Title		Job No. 1942
GEOPHYSICAL SURVEY - WHIPPINGHAM, ISLE OF WIGHT		
Subject		
TRACE PLOT OF RAW MAGNETOMETER DATA SHOWING POSITIVE VALUES - AREA 4		
<p><b>STRATASCAN™</b></p> <p>GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING</p> <p>VINEYARD HOUSE UPPER HOOK ROAD UPTON UPON SEVERN UK</p> <p>WR8 0SA T: +44 (0)1684 592266 F: +44 (0)1684 594142 E: info@stratascan.co.uk www.stratascan.co.uk</p>		
Scale		
1:1000		
Plot	Checked by	Issue No.
A3	DJS	01
Survey date	Drawn by	Figure No.
NOV/DEC 04	KTD	25



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

Plotting parameters	-200nT
-40nT/cm vertical displacement	-160nT
(Negative values displace above the trace line. Hidden values have not been plotted)	-120nT
	-80nT
	-40nT
	0nT

Client	L P ARCHAEOLOGY
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Project Title	Job No.	1942
GEOPHYSICAL SURVEY - WHIPPINGHAM, ISLE OF WIGHT		

Subject	TRACE PLOT OF RAW MAGNETOMETER DATA SHOWING NEGATIVE VALUES - AREA 4
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Scale	1:1000	0m 10 20 30 40m
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Plot	Checked by	Issue No.
A3	DJS	01
Survey date	Drawn by	Figure No.
NOV/DEC 04	KTD	26



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

<p>Plotting parameters</p> <p>Maximum +2nT (black) Minimum -2nT (white)</p> <p>-3SD                      +3SD</p>	<p>+2nT</p> <p>-2nT</p>
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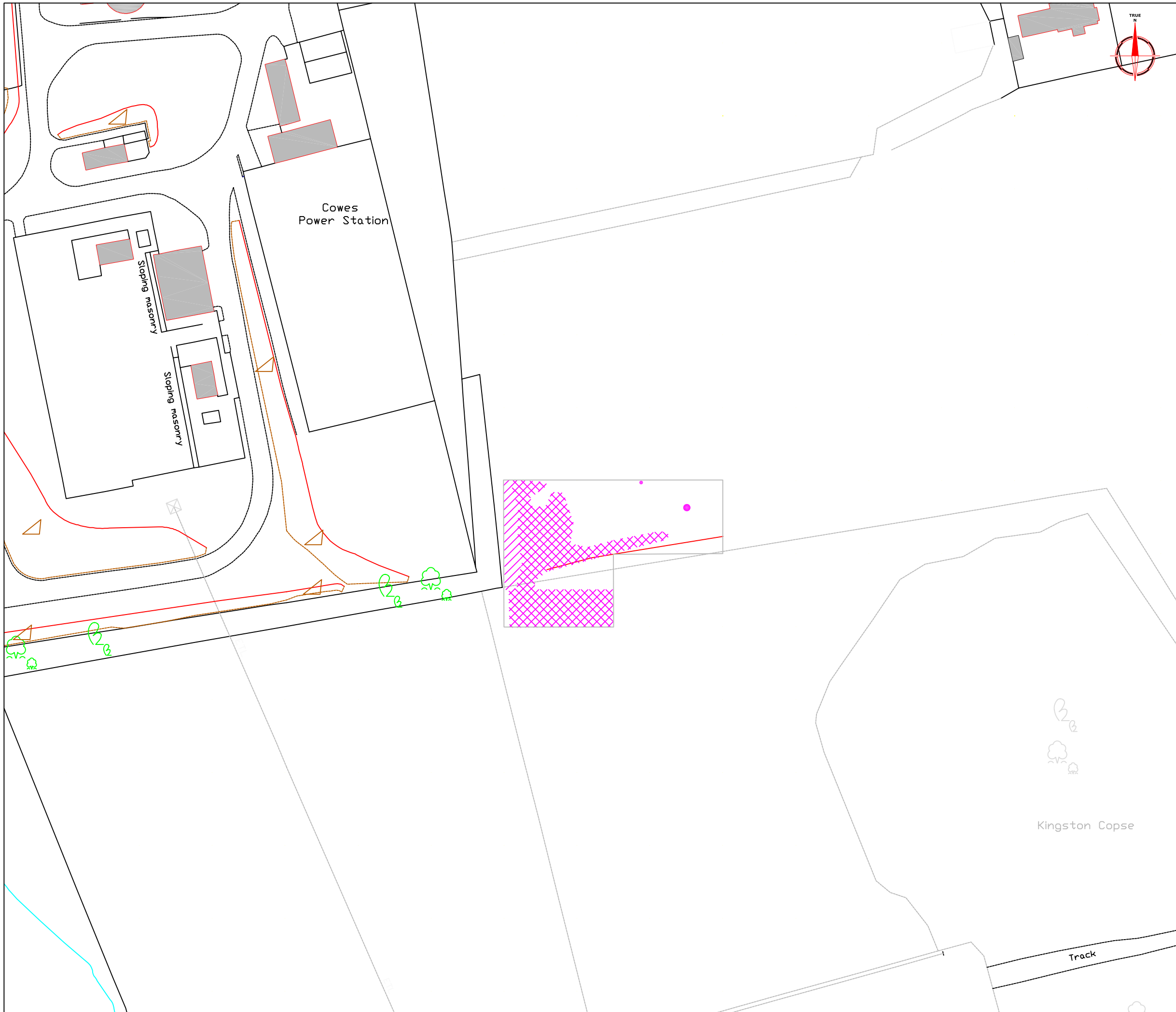
Client	L P ARCHAEOLOGY	
Project Title	Job No.	1942
GEOPHYSICAL SURVEY - WHIPPINGHAM, ISLE OF WIGHT		
Subject	PLOT OF PROCESSED MAGNETOMETER DATA - AREA 4	

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Scale **1:1000**

Plot	Checked by	Issue No.
A3	DJS	01
Survey date	Drawn by	Figure No.
NOV/DEC 04	KTD	27



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


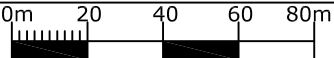
  

KEY	
	Positive linear anomaly - cut feature of uncertain origin
	Area of magnetic debris
	Area of magnetic disturbance
	Strong discrete positive anomaly with negative return - ferrous object

Client	L P ARCHAEOLOGY	
Project Title	Job No.	1942
GEOPHYSICAL SURVEY - WHIPPINGHAM, ISLE OF WIGHT		
Subject	ABSTRACTION AND INTERPRETATION OF MAGNETOMETER ANOMALIES - AREA 4	
<p><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</p>		
Scale	1:1000	
Plot	Checked by	Issue No.
A3	DJS	01
Survey date	Drawn by	Figure No.
NOV/DEC 04	KTD	28



Amendments		
Issue No.	Date	Description
<p align="center"><b>KEY</b></p> <ul style="list-style-type: none"> <li><span style="color: red;">—</span> Positive linear anomaly - of uncertain origin</li> <li><span style="color: blue;">—</span> Negative linear anomaly - of uncertain origin</li> <li><span style="color: red;">▨</span> Positive area anomaly - of probable fluvial origin</li> <li><span style="color: blue;">▨</span> Negative area anomaly - of probable fluvial origin</li> <li><span style="color: magenta;">▨</span> Area of magnetic debris</li> <li><span style="color: magenta;">▨</span> Area of magnetic disturbance</li> <li><span style="color: magenta;">●</span> Strong discrete positive anomaly with negative return - ferrous object</li> <li><span style="color: magenta;">—</span> Strong dipolar linear anomaly - service/cable/pipeline</li> </ul>		
Client		
L P ARCHAEOLOGY		
Project Title		Job No. 1942
GEOPHYSICAL SURVEY - WHIPPINGHAM, ISLE OF WIGHT		
Subject		
ABSTRACTION AND INTERPRETATION OF MAGNETOMETER ANOMALIES		
		
<b>GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING</b> 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		
1:2000		
		
Plot	Checked by	Issue No.
A3	DJS	01
Survey date	Drawn by	Figure No.
NOV/DEC 04	KTD	29