Light Valley Solar

Environmental Statement Volume 3

Appendix 8.3: Geophysical Survey Results Part Ciii

Document Reference: EN0110012/APP/LVS/06.03.08.03.02iii

March 2026

Planning Inspectorate Reference: EN0110012
APFP Regulation: 5(2)(a)

Light Valley
Solar

Infrastructure Planning

Planning Act 2008

The Infrastructure Planning
(Applications: Prescribed Forms and Procedure) Regulations 2009
(as amended)

Light Valley Solar

Development Consent Order 2025

Appendix 8.3: Geophysical Survey Results Part Ciii

Regulation Reference	APFP Regulation 5(2)(a)
Planning Inspectorate Case Reference	EN0110012
Application Document Reference	EN0110012/APP/LVS/06.03.08.03.02iii
Author	Light Valley Solar Limited

Version	Date	Status of Version
1.0	March 2026	DCO Submission

LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

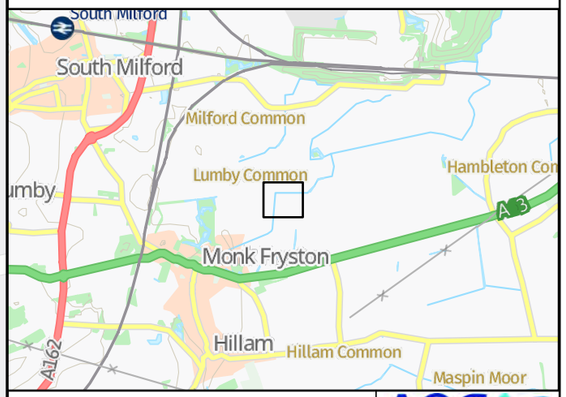
Figure 5.8	Processed Gradiometer Data: Greyscale Image: CR466, CR467

Legend

Red Line Boundary

2nT

-1nT



0 N 40 m

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System: Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

Drawing Number: 05/40920/GEO/P8/

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Checked by:	CS	Date:	21/01/2026 18:34	Status:	DRAFT
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LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

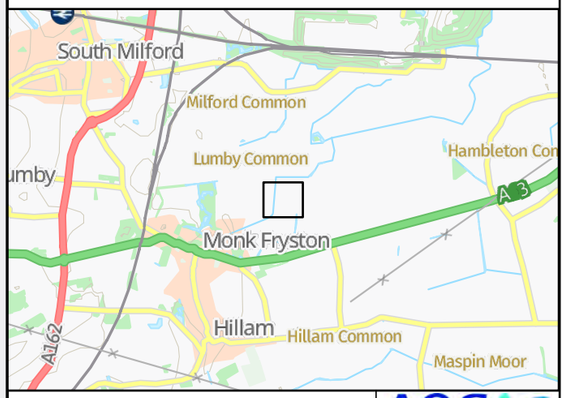
Figure 5.9	Processed Gradiometer Data: Greyscale Image: CR466, CR467, CR464

Legend

Red Line Boundary

2nT

-1nT



0 40 m

N

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Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

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LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

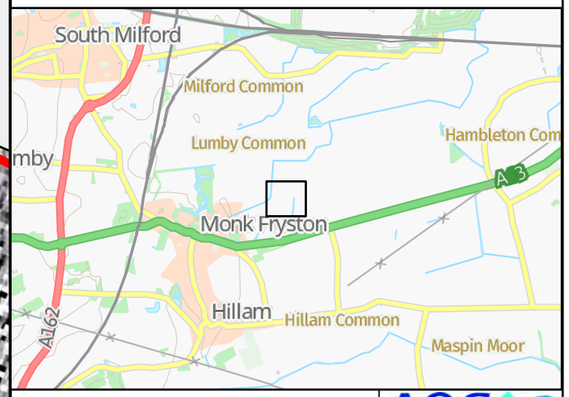
Figure 5.10	Processed Gradiometer Data: Greyscale Image: CR464, CR465

Legend

Red Line Boundary

2nT

-1nT



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System: Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

Drawing Number: 05/40920/GEO/P8/

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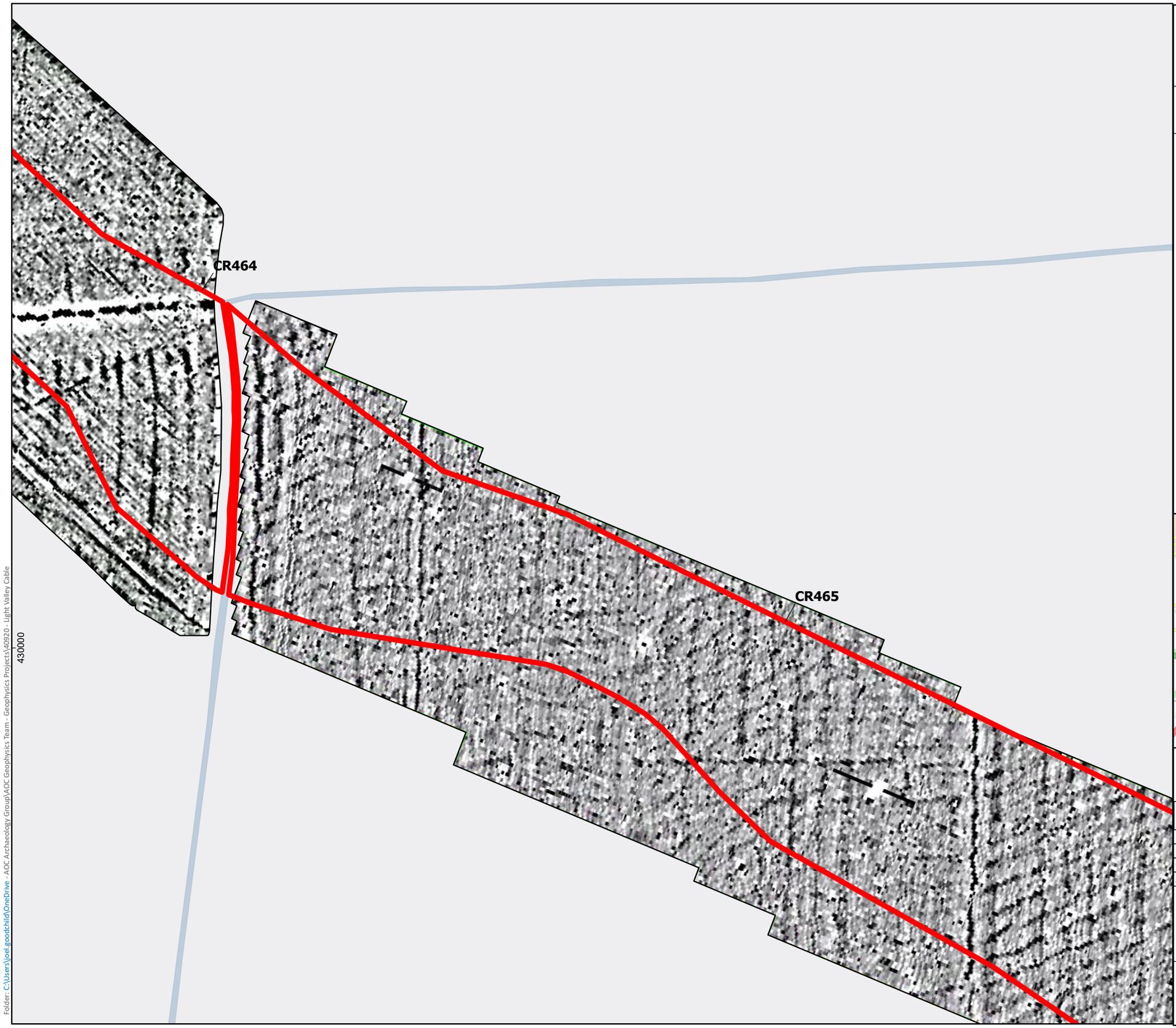
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 5.11	Processed Gradiometer Data: Greyscale Image: CR465

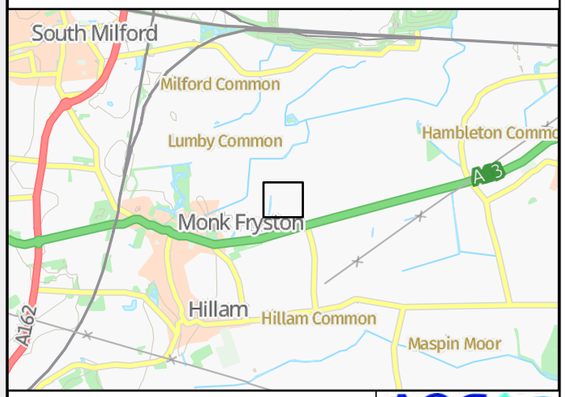


Legend

Red Line Boundary

2nT

-1nT



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N

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Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

Drawing Number: 05/40920/GEO/P8/

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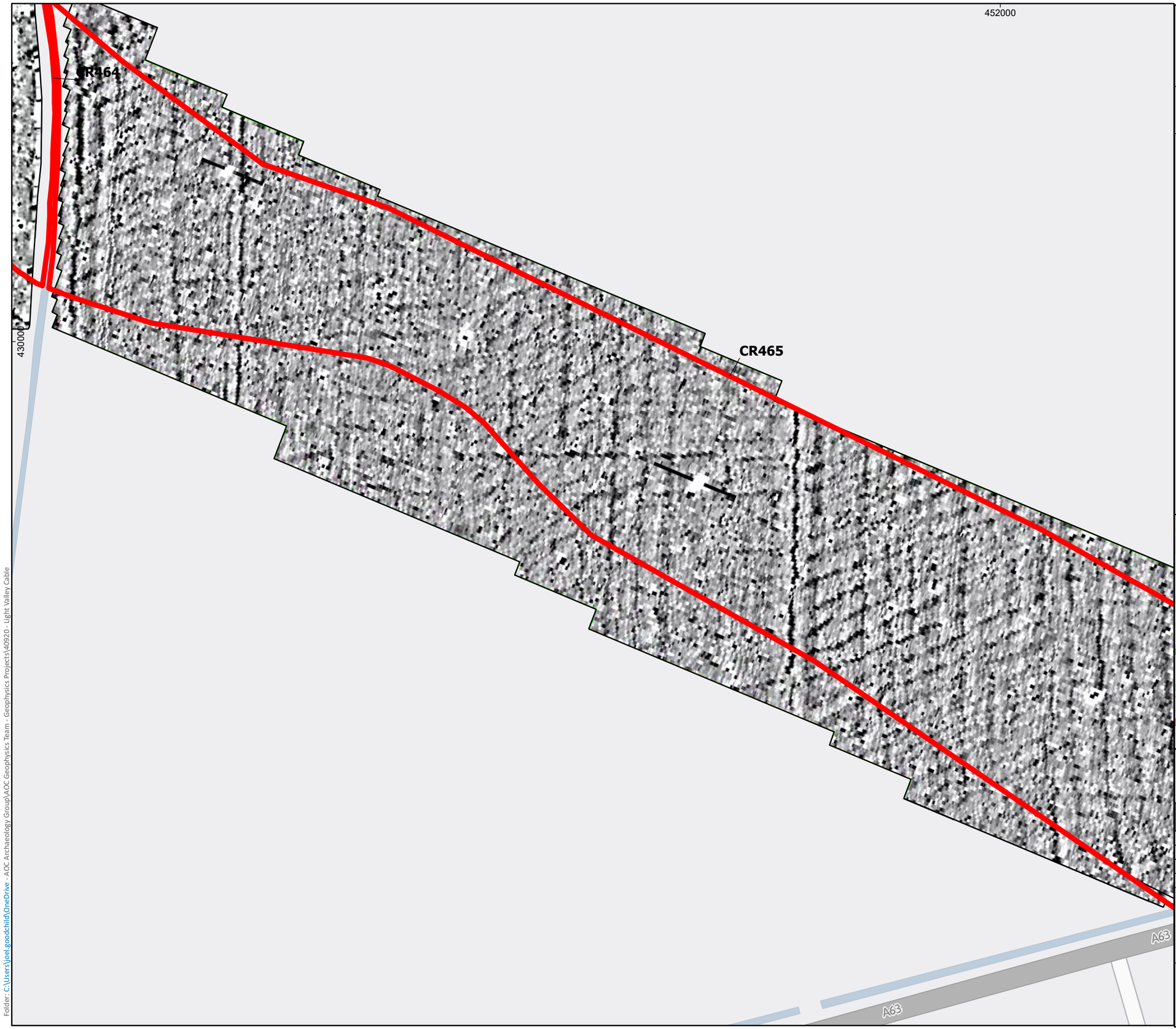
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 5.12

Processed Gradiometer Data: Greyscale Image: CR465



Legend

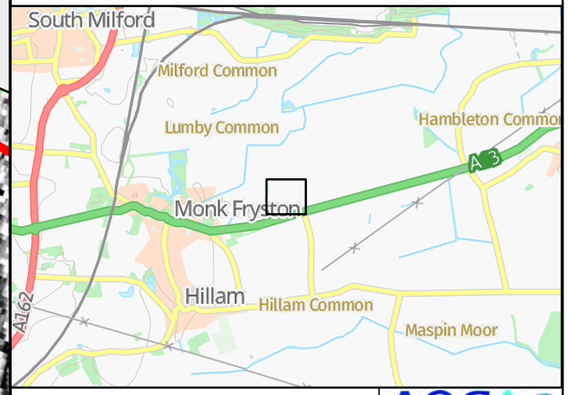
Red Line Boundary

Status

Unsuitable

2nT

-1nT



0 40 m

N

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Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

Drawing Number: 05/40920/GEO/P8/

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Checked by:	**CS**	Date:	**21/01/2026 18:34**	Status:	**DRAFT**
Approved by:	**CS**	Date:	**21/01/2026 18:34**	AOC Project No:	**40920**

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LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 5.13	Processed Gradiometer Data: Greyscale Image: CR465

Legend

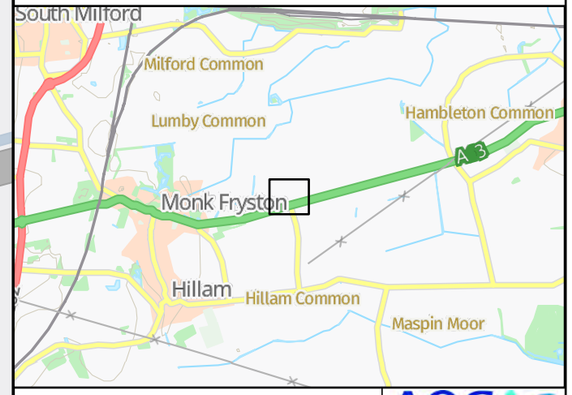
Red Line Boundary

Status

Unsuitable

2nT

-1nT



0 40 m

N

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System: Coordinate System: British National Grid
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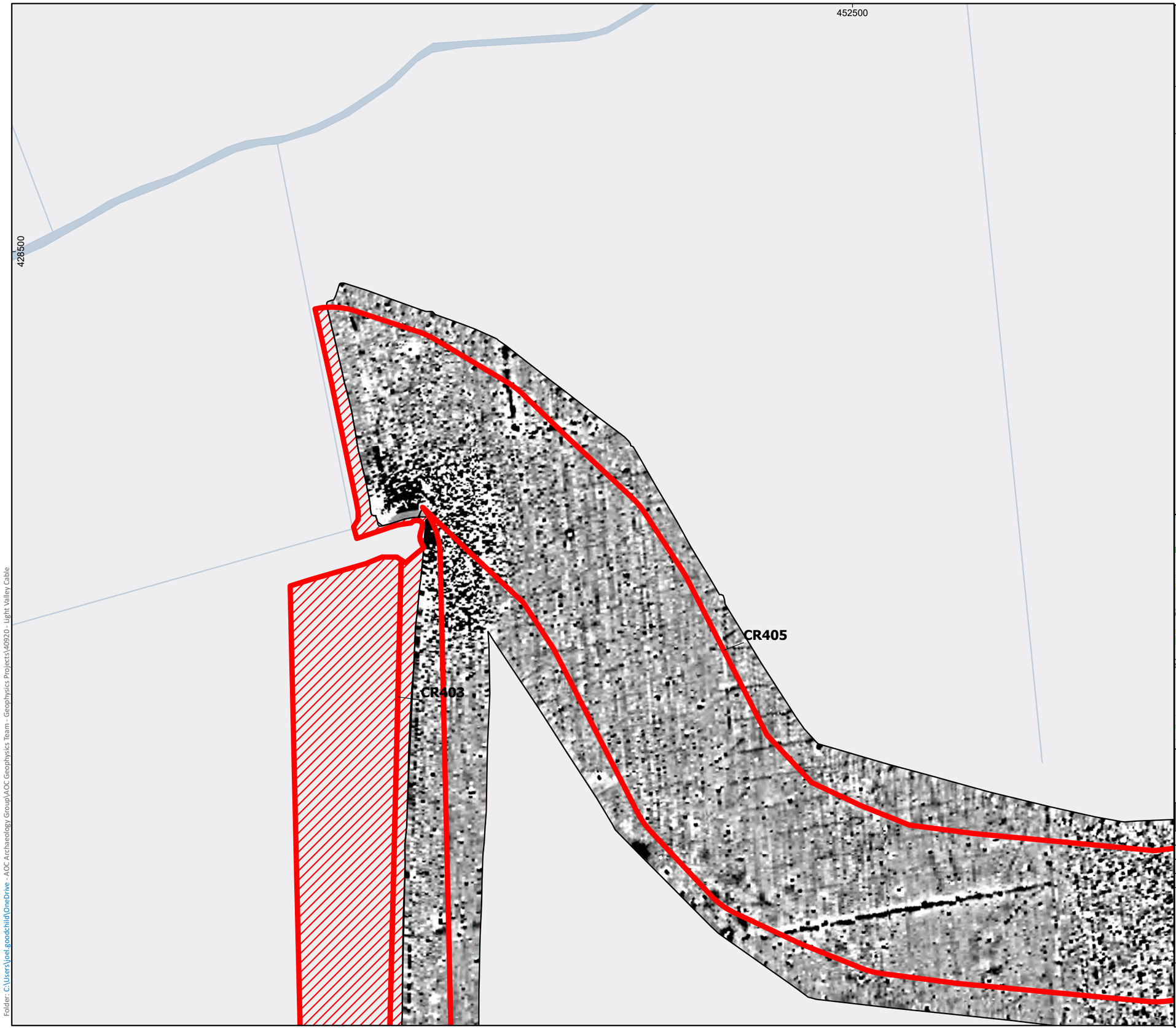
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 5.14

Processed Gradiometer Data: Greyscale Image: CR403, CR405



Legend

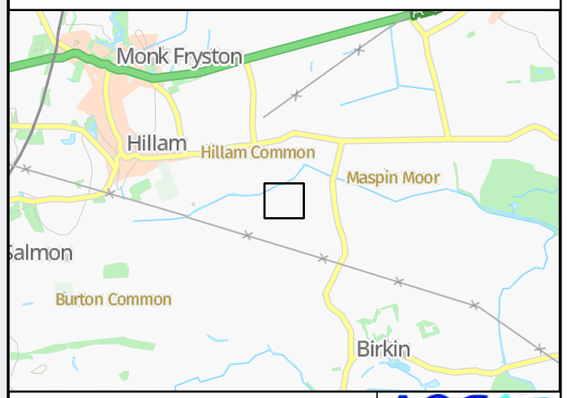
Red Line Boundary

Status

Unsuitable

2nT

-1nT



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Scale: 1:1,250

Page Size: @ A3

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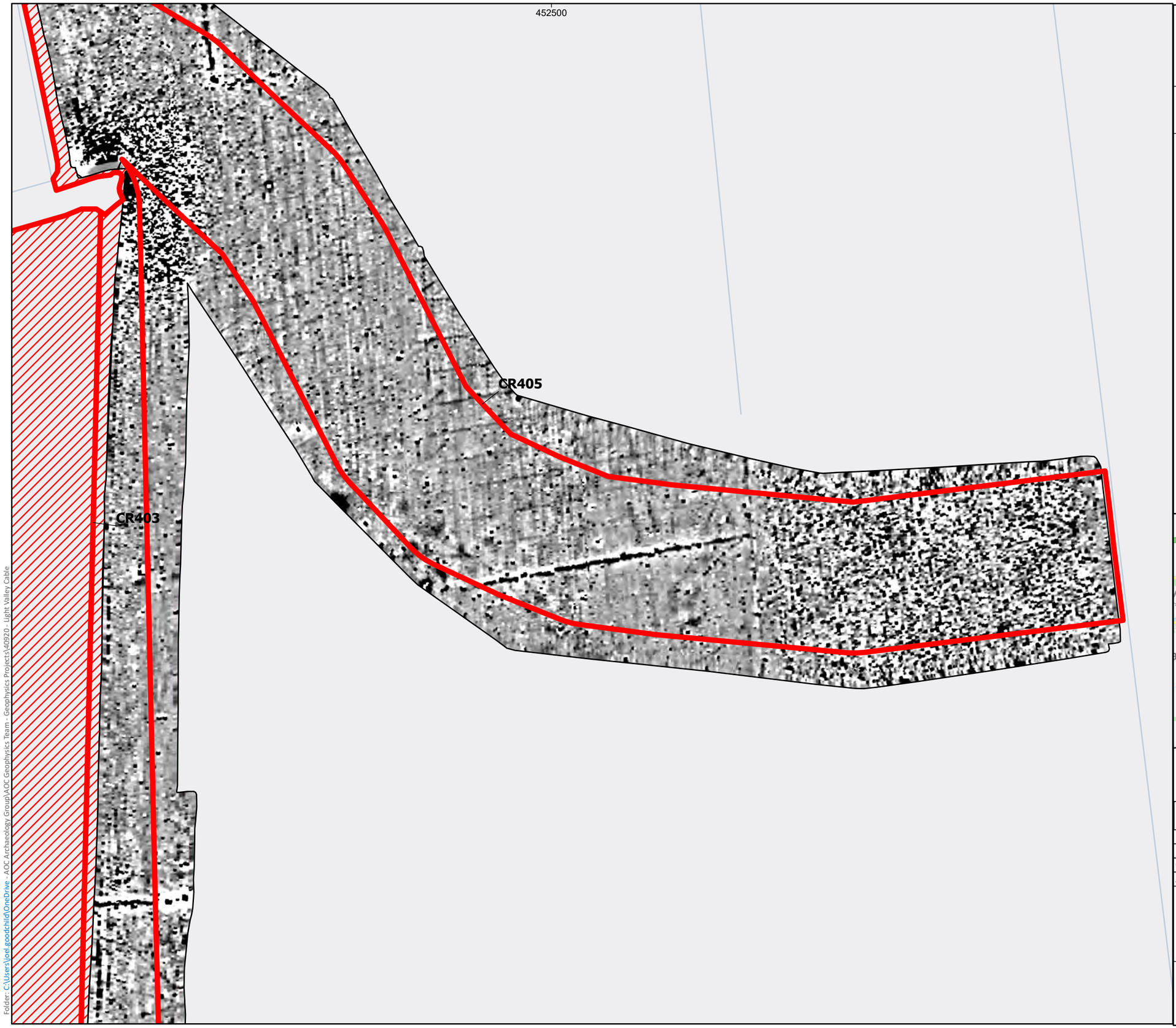


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 5.15	Processed Gradiometer Data: Greyscale Image: CR405

Legend

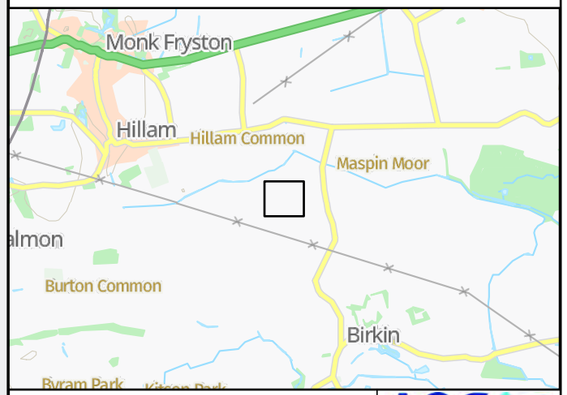
Red Line Boundary

Status

Unsuitable

2nT

-1nT



0 40 m

N

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Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

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LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 5.16

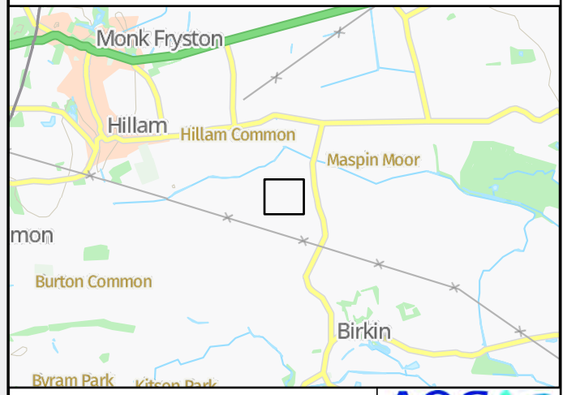
Processed Gradiometer Data: Greyscale Image: CR405

Legend

Red Line Boundary

2nT

-1nT



0 40 m

N

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Scale: 1:1,250

Page Size: @ A3

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LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

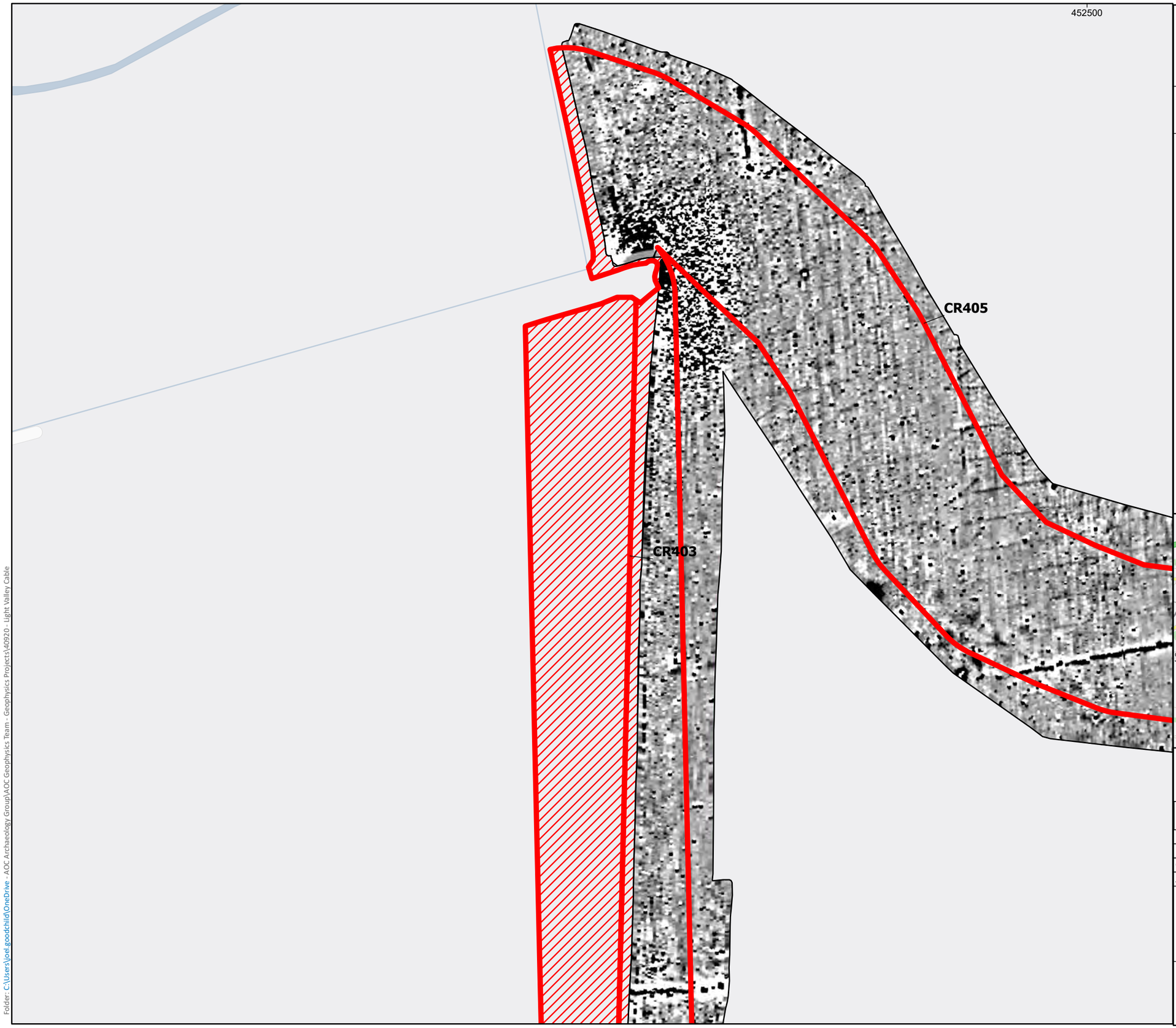

Figure 5.17	Processed Gradiometer Data: Greyscale Image: CR403, CR405

Legend

Red Line Boundary

Status

Unsuitable

2nT

-1nT

0 N 40 m

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Datum: OSGB 1936

Scale: 1:1,250

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LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 5.18	Processed Gradiometer Data: Greyscale Image: CR403, CR405

Legend

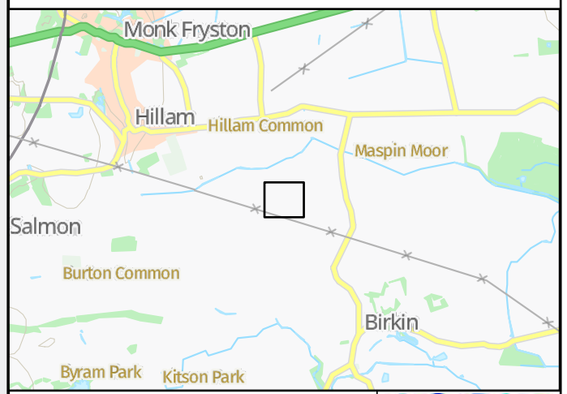
Red Line Boundary

Status

Unsuitable

2nT

-1nT



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Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

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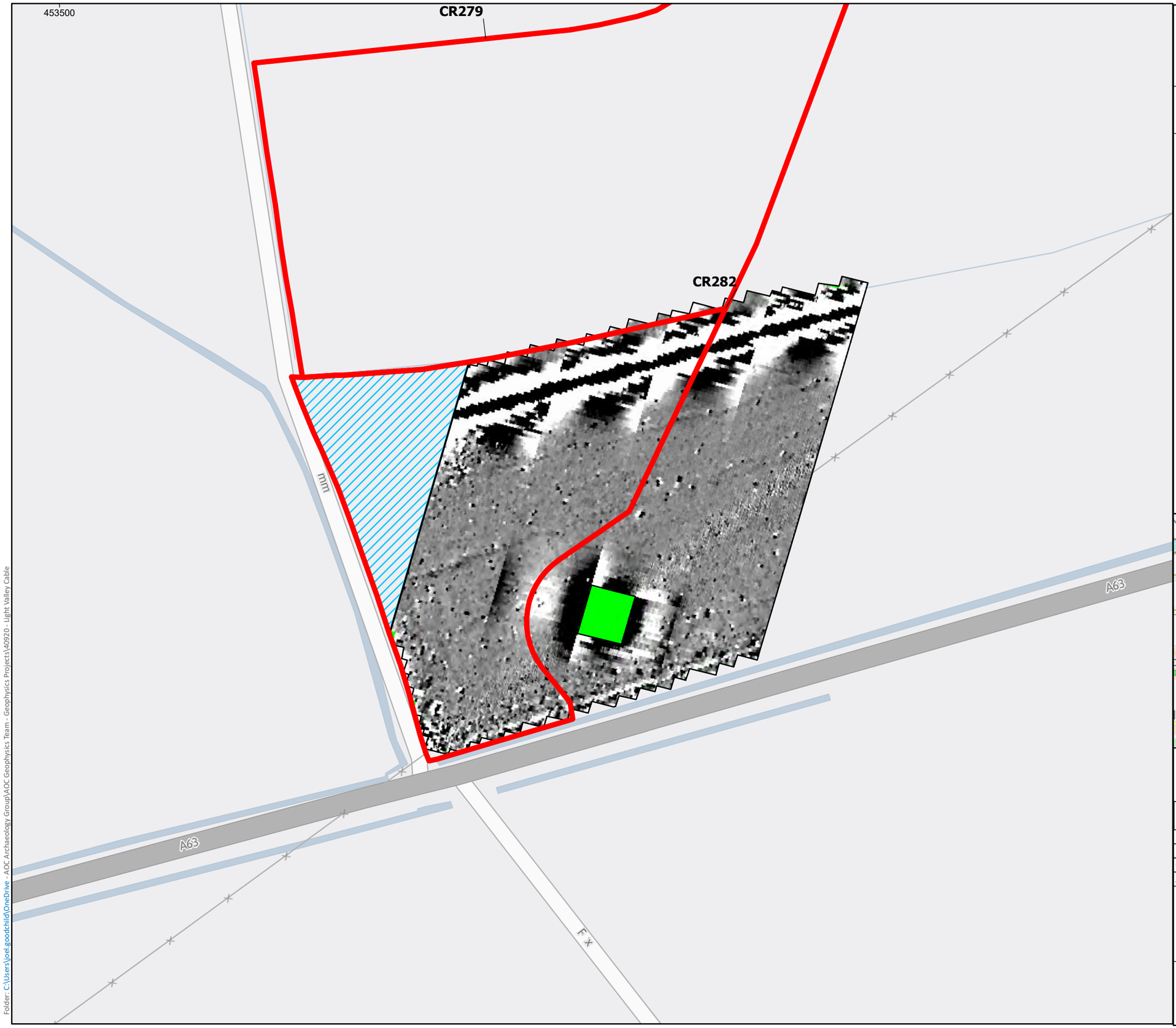


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 5.19

Processed Gradiometer Data: Greyscale Image: CR282

Legend

Red Line Boundary

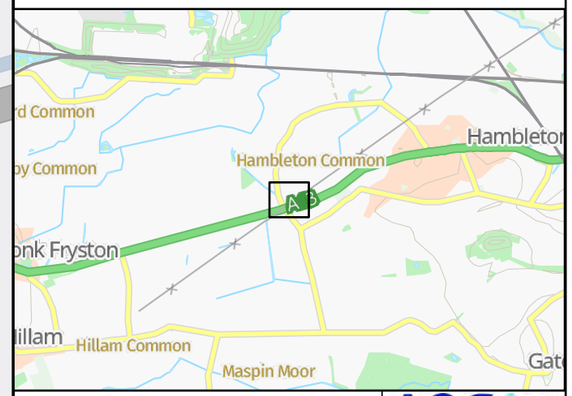
Status

Outstanding

Unsuitable

2nT

-1nT



0 40 m

N

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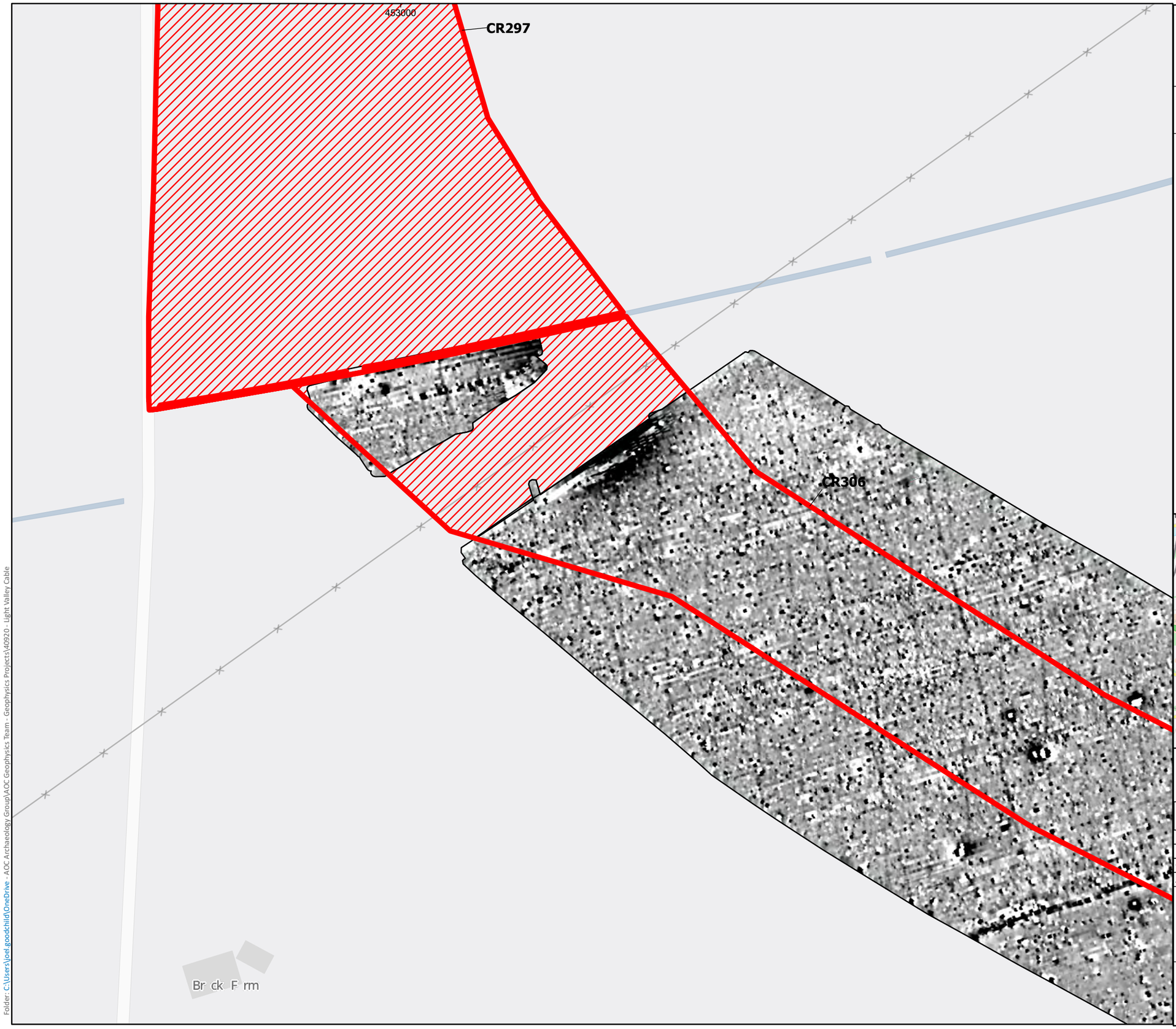


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 5.20	Processed Gradiometer Data: Greyscale Image: CR306

Legend

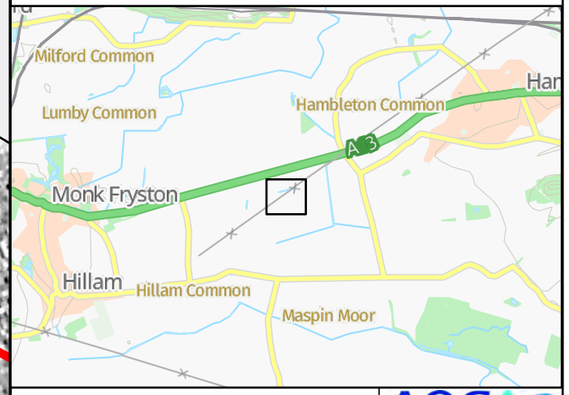
Red Line Boundary

Status

Unsuitable

2nT

-1nT



0 40 m

N

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Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

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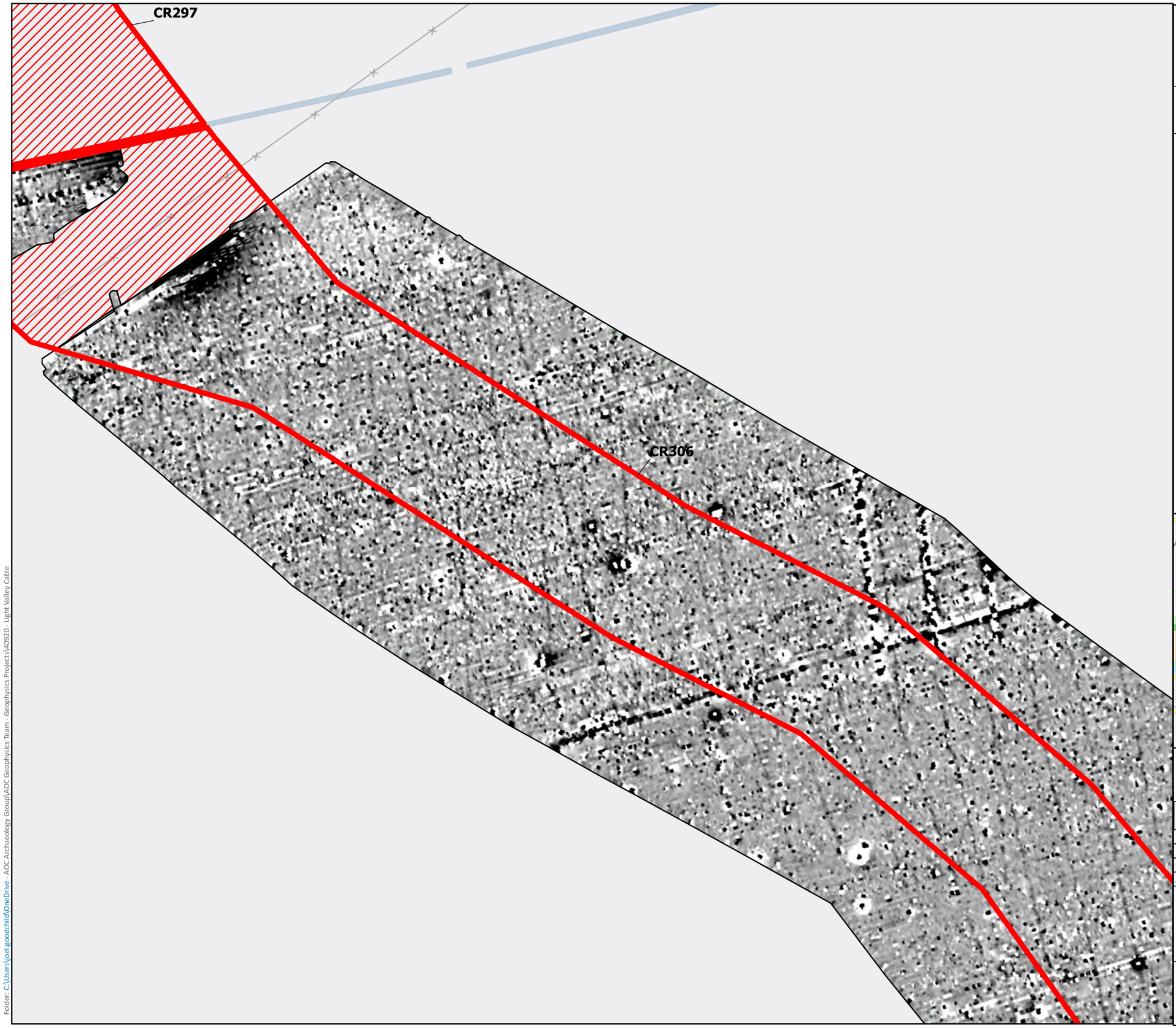


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 5.21	Processed Gradiometer Data: Greyscale Image: CR306

Legend

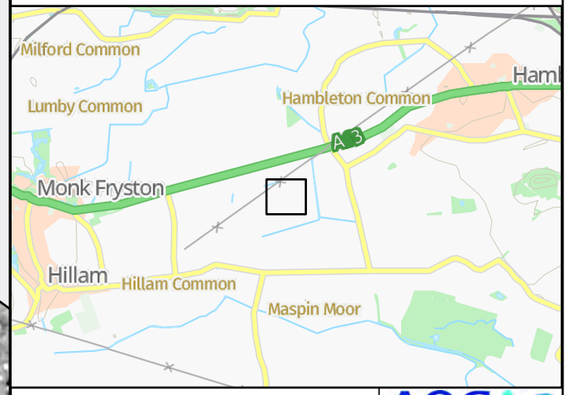
Red Line Boundary

Status

Unsuitable

2nT

-1nT



0 40 m

N

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Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

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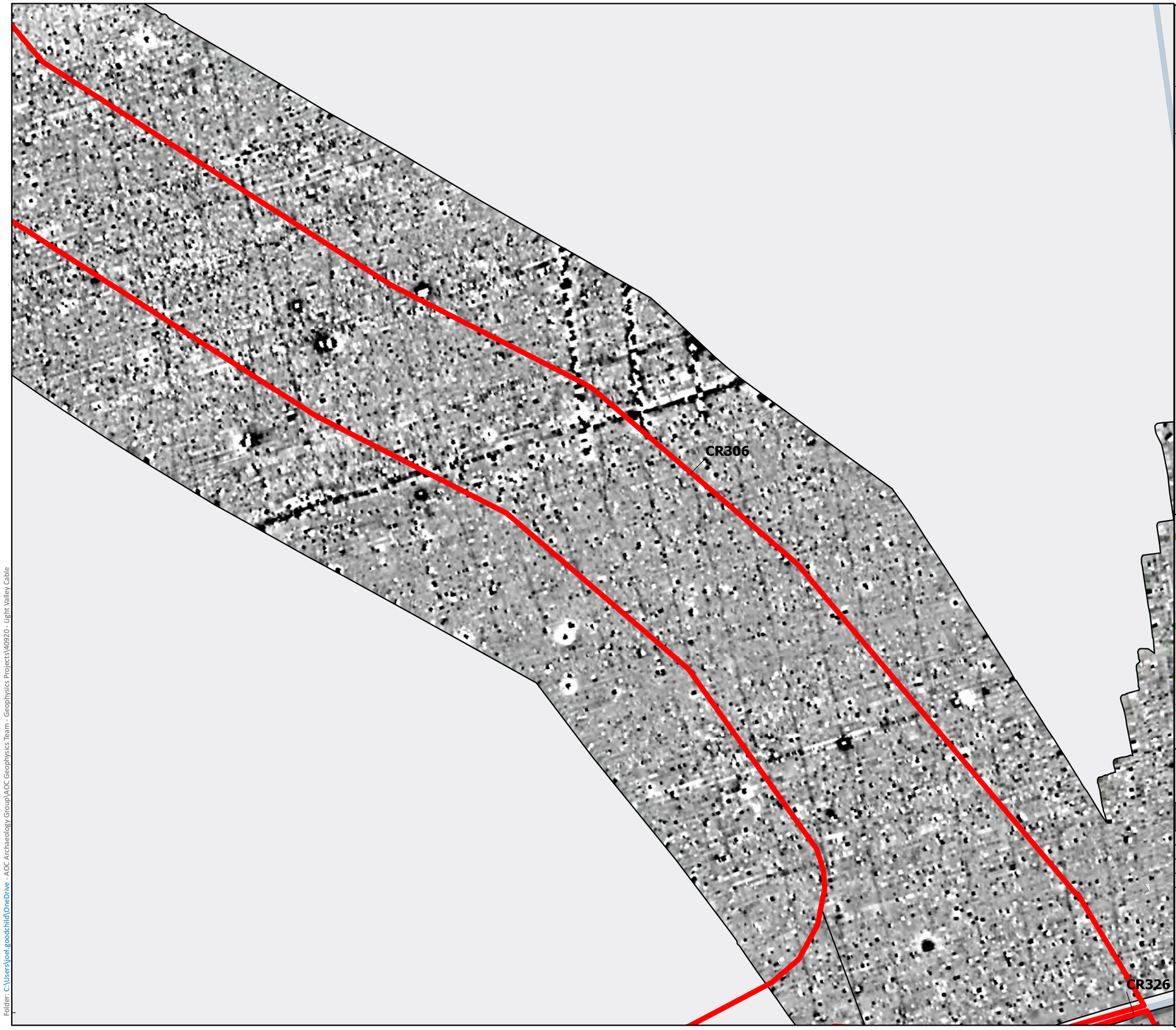
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 5.22

Processed Gradiometer Data: Greyscale Image: CR306

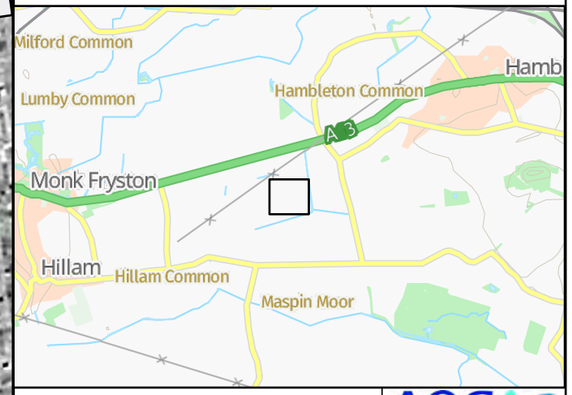


Legend

Red Line Boundary

2nT

-1nT



0 40 m

N

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System: Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

Drawing Number: 05/40920/GEO/P8/

Drawn by:	JG	Date:	21/01/2026 18:34	Version:	1.0
Checked by:	CS	Date:	21/01/2026 18:34	Status:	DRAFT
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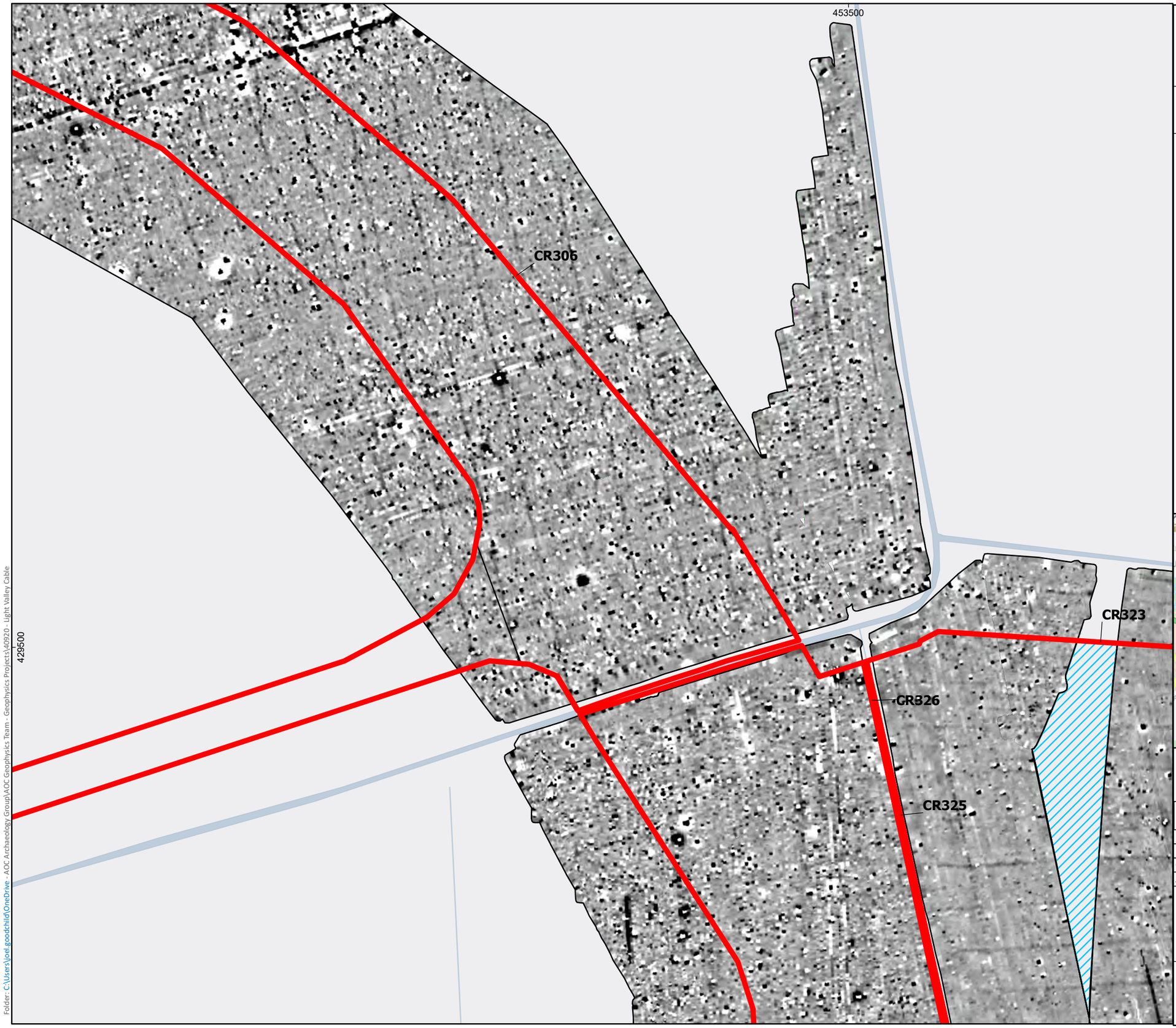
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 5.23	Processed Gradiometer Data: Greyscale Image: CR306



Legend

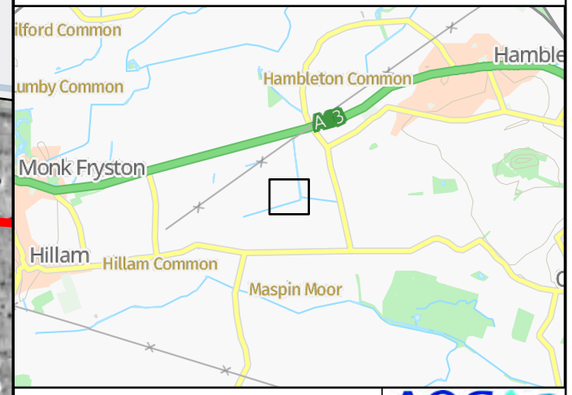
Red Line Boundary

Status

Outstanding

2nT

-1nT



0 40 m

N

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Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

Drawing Number: 05/40920/GEO/P8/

Drawn by:	JG	Date:	21/01/2026 18:34	Version:	1.0
Checked by:	CS	Date:	21/01/2026 18:34	Status:	DRAFT
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LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 5.24	Processed Gradiometer Data: Greyscale Image: CR306

Legend

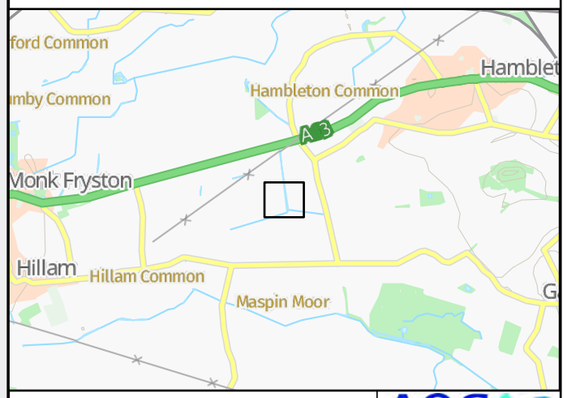
Red Line Boundary

Status

Outstanding

2nT

-1nT



0 40 m

N

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Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

Drawing Number: 05/40920/GEO/P8/

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Checked by:	CS	Date:	21/01/2026 18:34	Status:	DRAFT
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LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 5.25	Processed Gradiometer Data: Greyscale Image: CR323, CR325, CR326

Legend

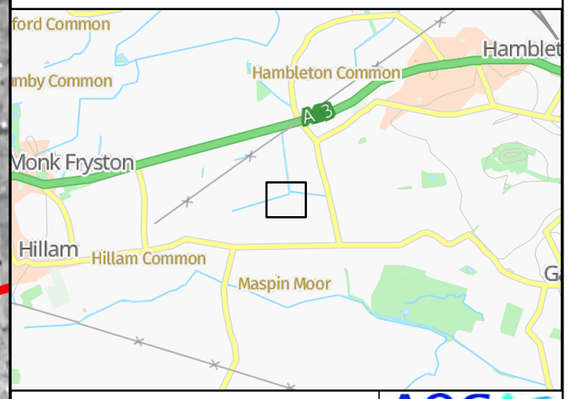
Red Line Boundary

Status

Outstanding

2nT

-1nT



0 N 40 m

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Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

Drawing Number: 05/40920/GEO/P8/

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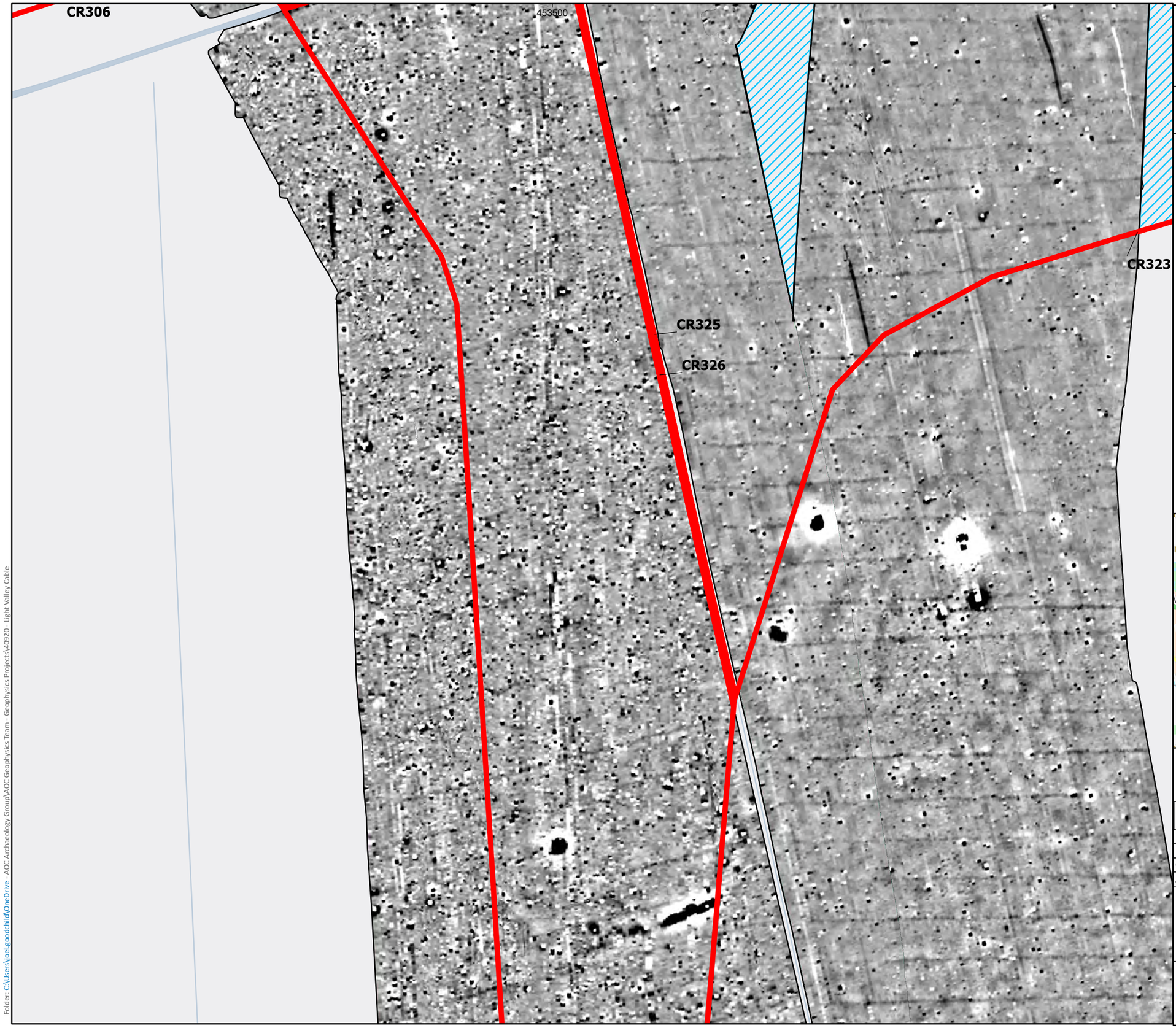


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 5.26	Processed Gradiometer Data: Greyscale Image: CR323, CR325, CR326

Legend

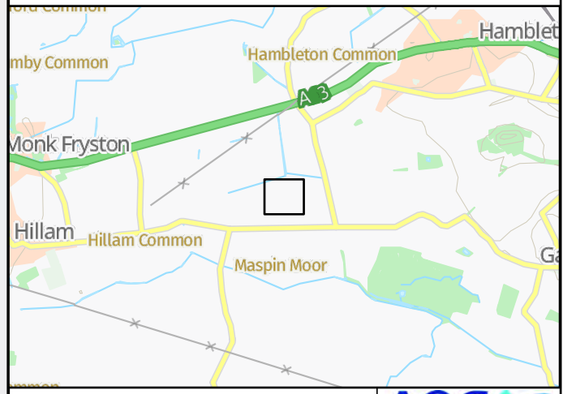
Red Line Boundary

Status

Outstanding

2nT

-1nT



0 40 m

N

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Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

Drawing Number: 05/40920/GEO/P8/

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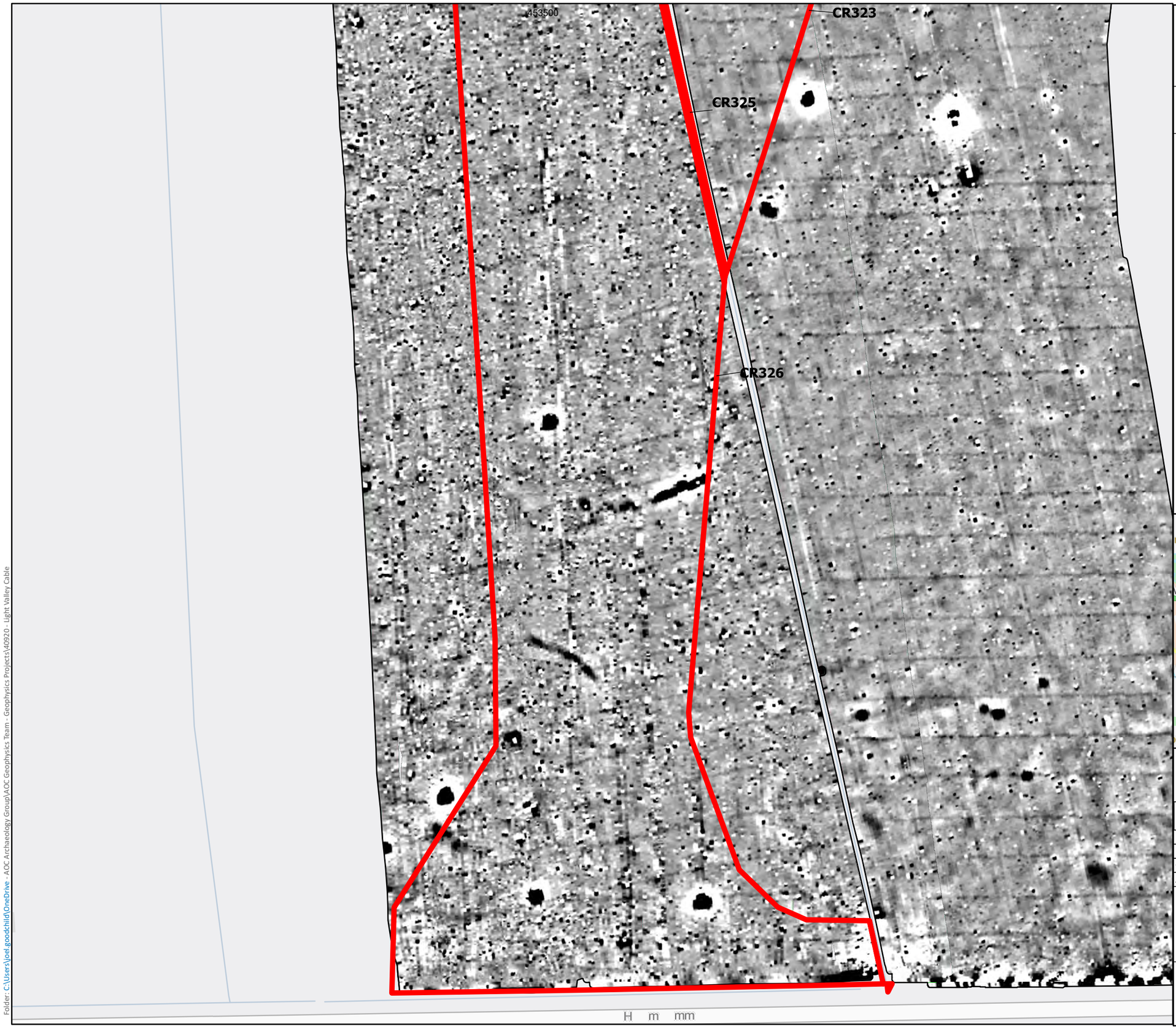


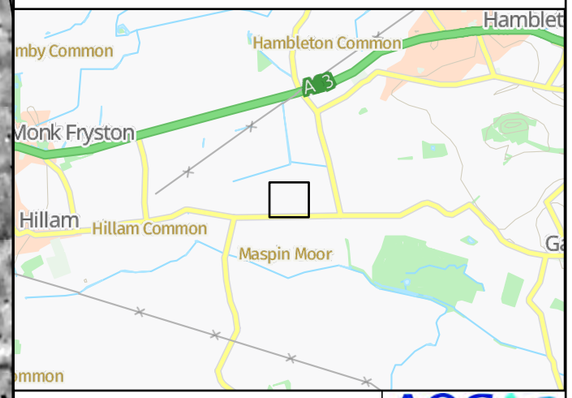
Figure 5.27	Processed Gradiometer Data: Greyscale Image: CR323, CR325, CR326

Legend

Red Line Boundary

2nT

-1nT



0 40 m

N

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Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

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LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 5.28

Processed Gradiometer Data: Greyscale Image: CR323, CR325, CR326

Legend

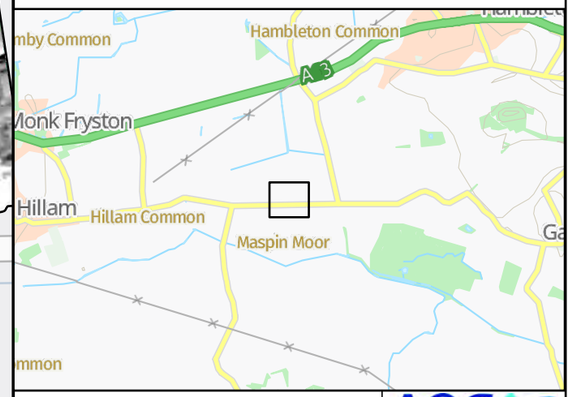
Red Line Boundary

Status

No Access

2nT

-1nT



0 40 m

N

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Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

Drawing Number: 05/40920/GEO/P8/

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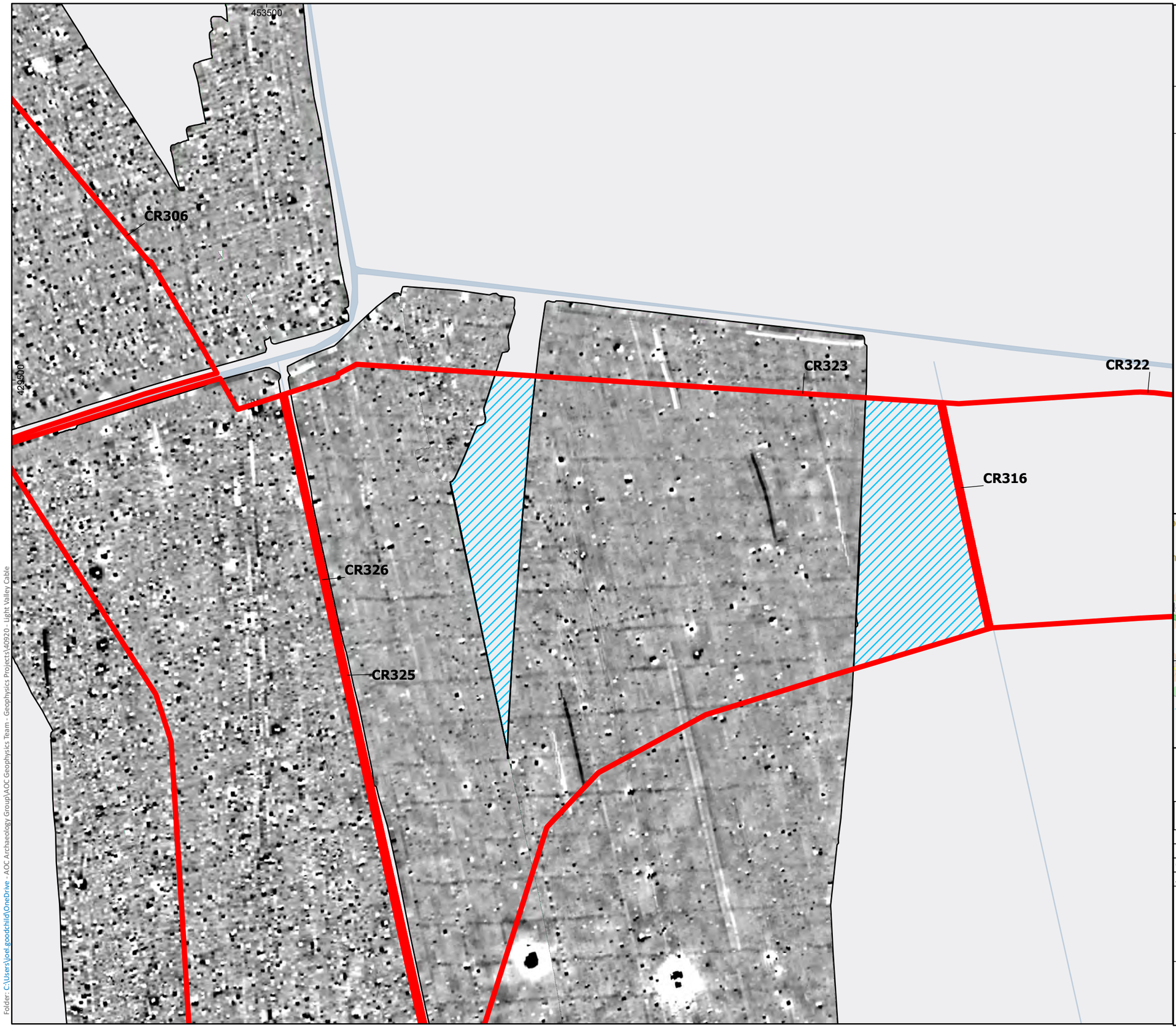
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 5.29

Processed Gradiometer Data: Greyscale Image: CR323, CR325, CR326



Legend

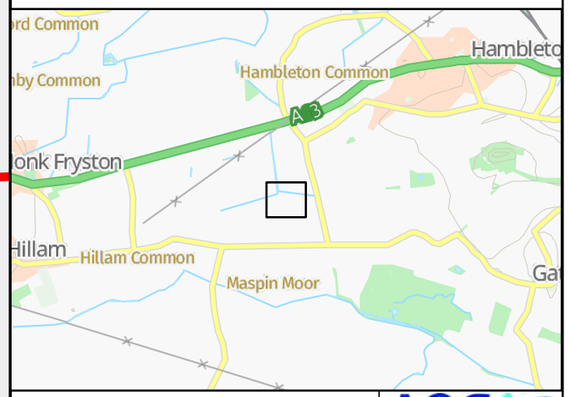
Red Line Boundary

Status

Outstanding

2nT

-1nT



0 40 m

N

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Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

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LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 5.30	Processed Gradiometer Data: Greyscale Image: CR323, CR325, CR326

Legend

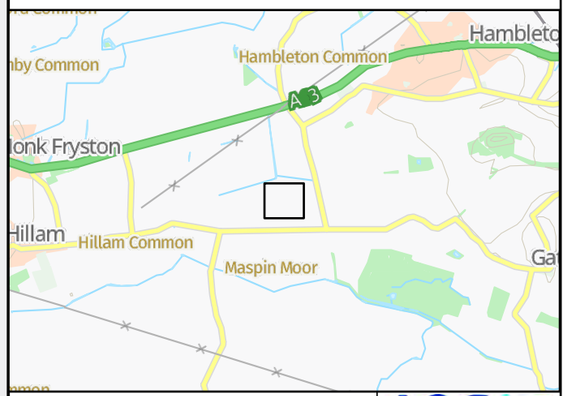
Red Line Boundary

Status

Outstanding

2nT

-1nT



0 N 40 m

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Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

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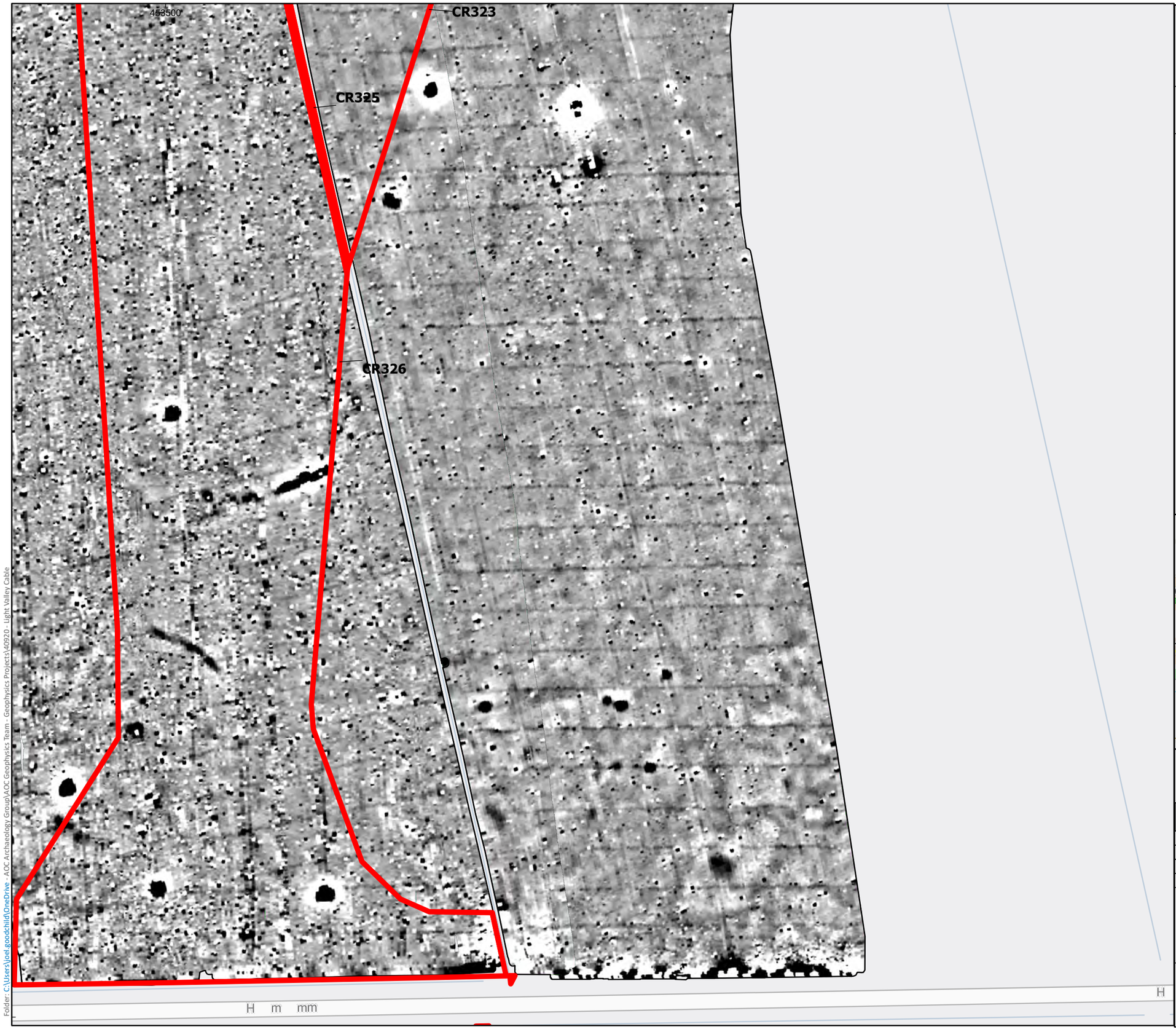


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

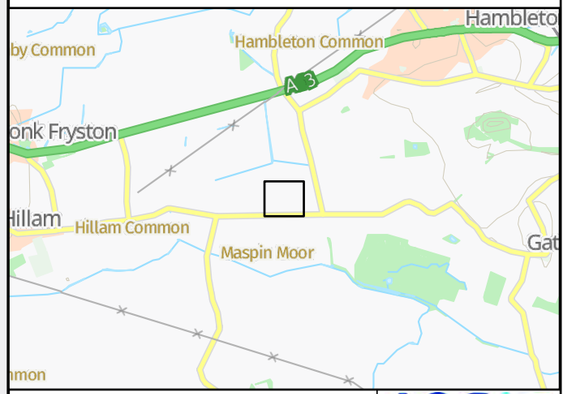
Figure 5.31	Processed Gradiometer Data: Greyscale Image: CR323, CR325, CR326

Legend

Red Line Boundary

2nT

-1nT



0 40 m

N

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Datum: OSGB 1936

Scale: 1:1,250

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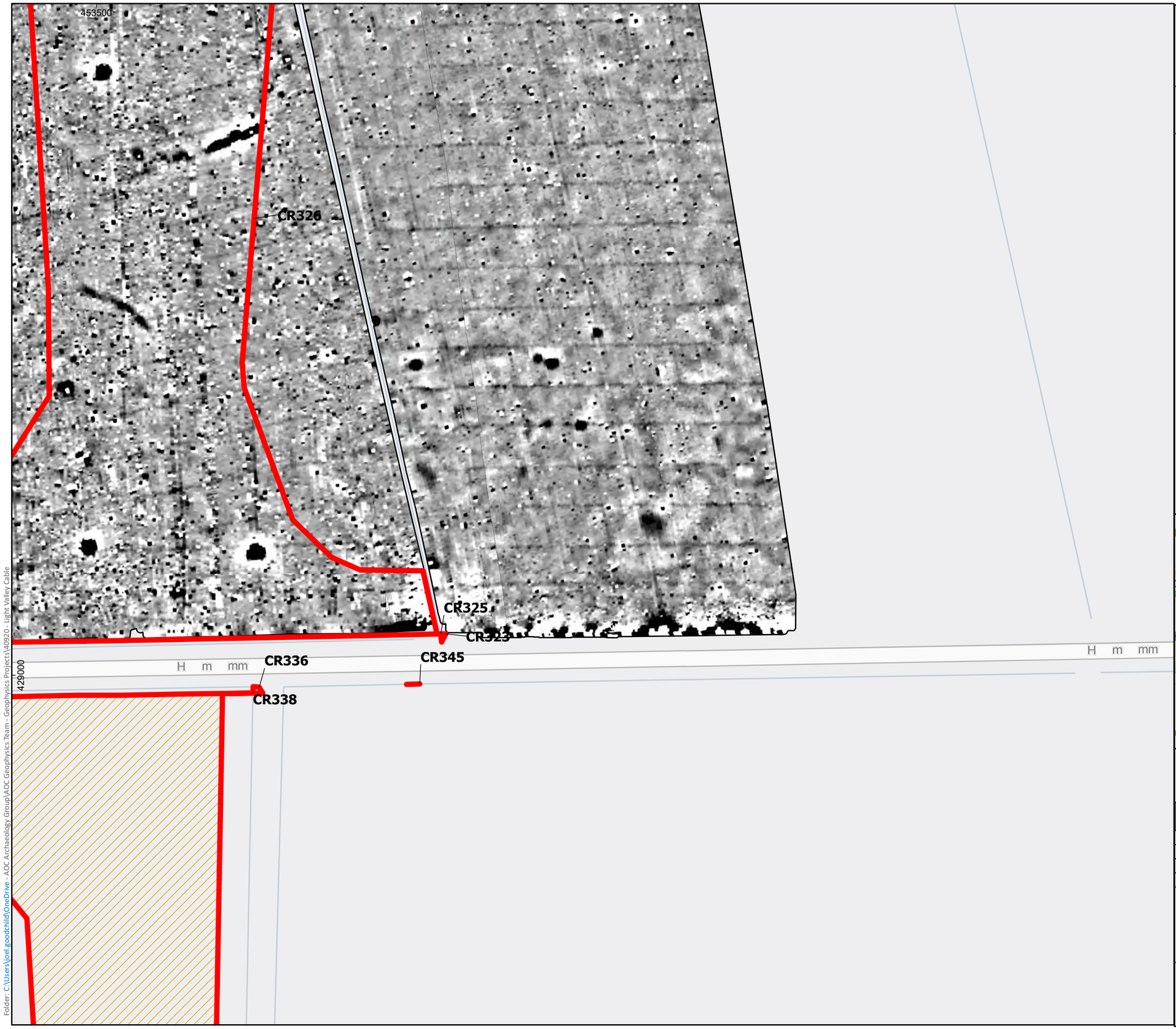
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 5.32	Processed Gradiometer Data: Greyscale Image: CR323, CR325, CR326



Legend

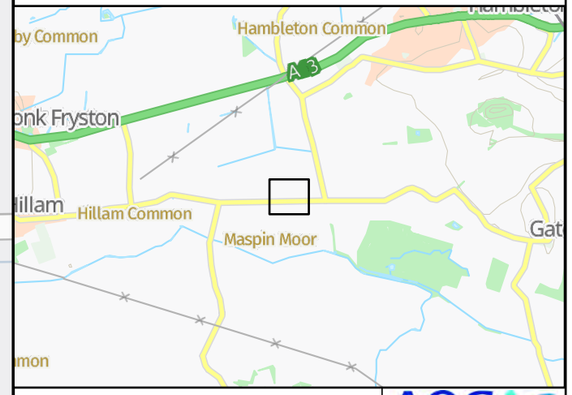
Red Line Boundary

Status

No Access

2nT

-1nT



0 40 m

N

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Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

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LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

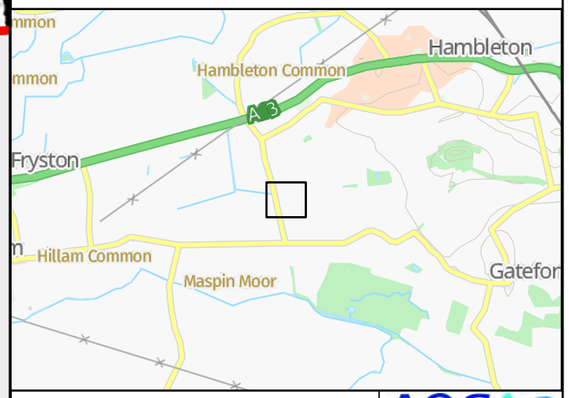
Figure 5.33	Processed Gradiometer Data: Greyscale Image: CR324

Legend

Red Line Boundary

2nT

-1nT



0 N 40 m

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Scale: 1:1,250

Page Size: @ A3

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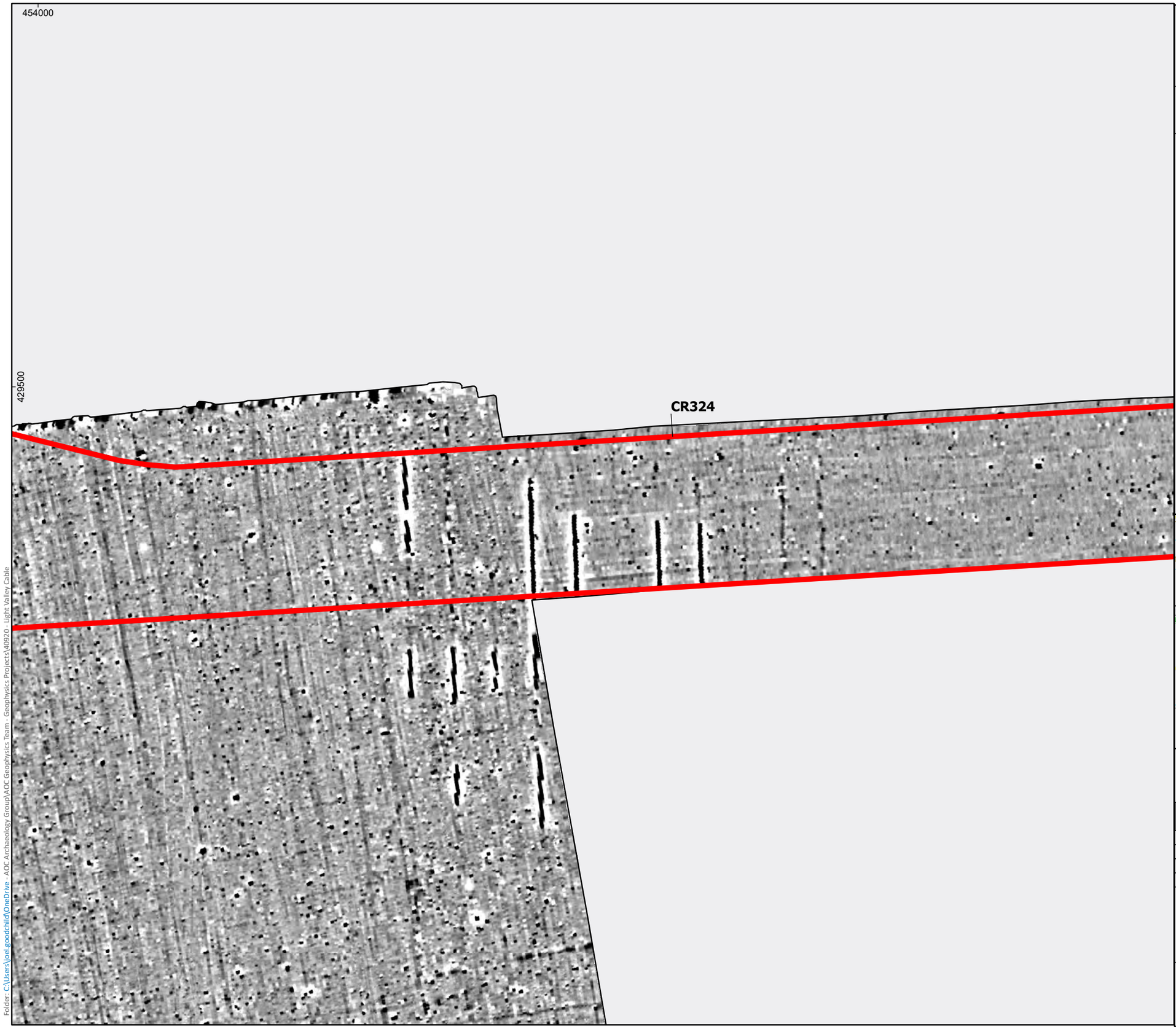


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

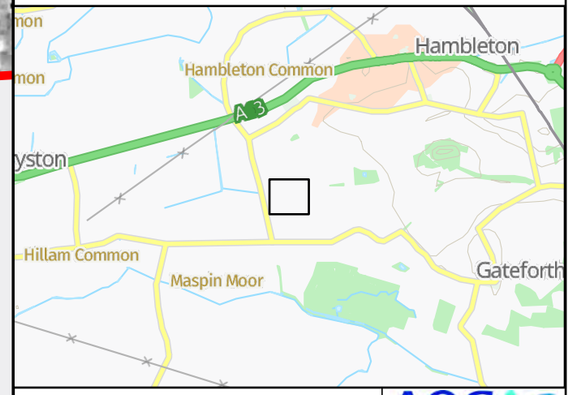
Figure 5.34	Processed Gradiometer Data: Greyscale Image: CR324

Legend

Red Line Boundary

2nT

-1nT



0 40 m

N

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Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

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LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

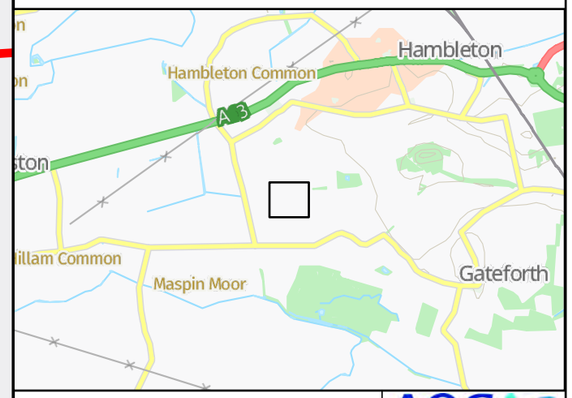
Figure 5.35	Processed Gradiometer Data: Greyscale Image: CR324

Legend

Red Line Boundary

2nT

-1nT



0 N 40 m

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Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

Drawing Number: 05/40920/GEO/P8/

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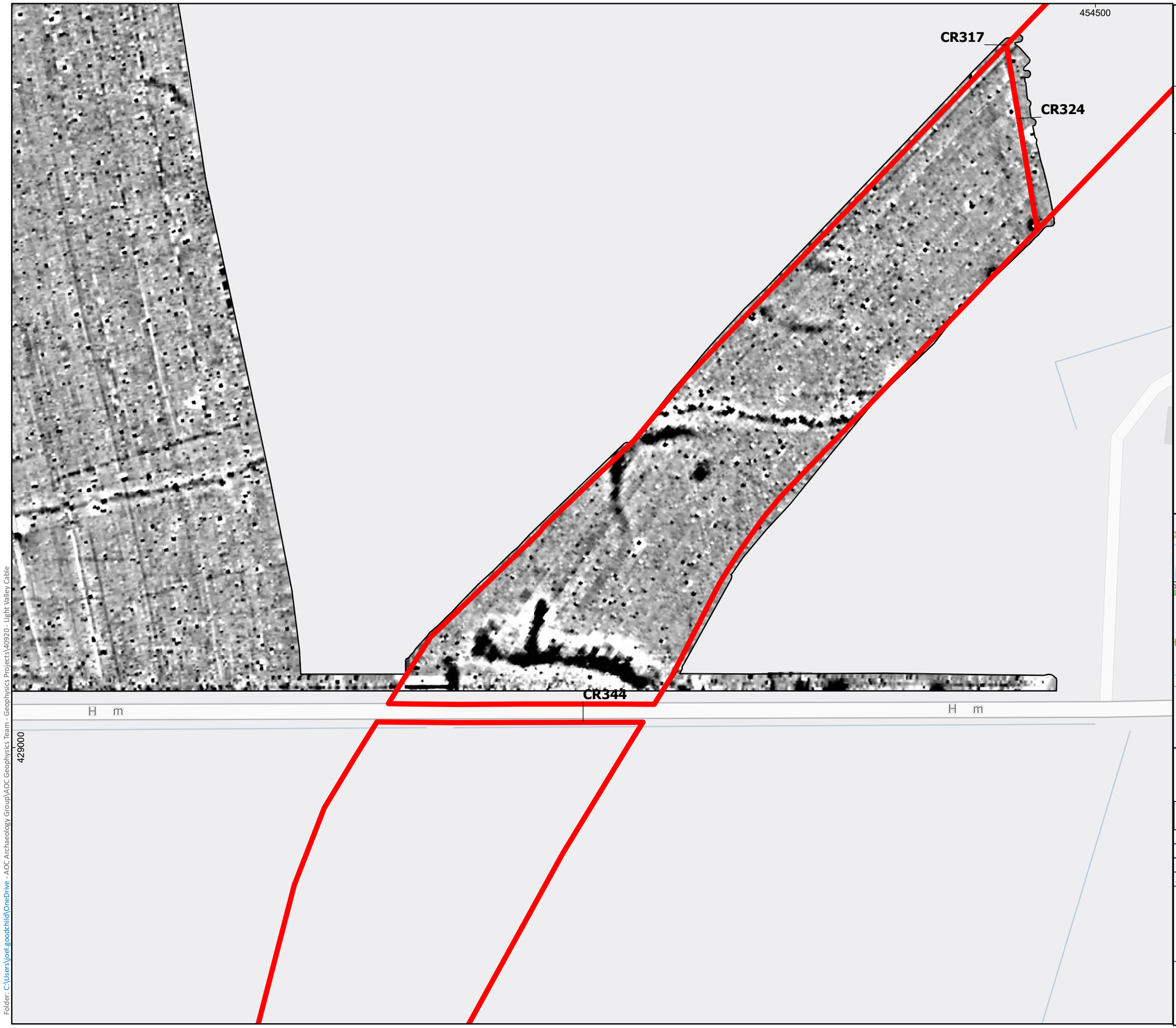
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 5.36	Processed Gradiometer Data: Greyscale Image: CR324

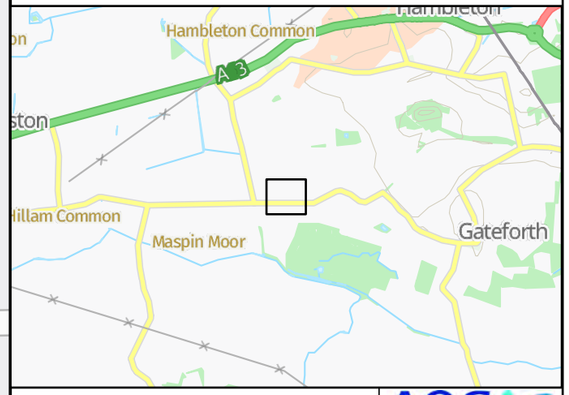


Legend

Red Line Boundary

2nT

-1nT



0 40 m

N

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System: Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

Drawing Number: 05/40920/GEO/P8/

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LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

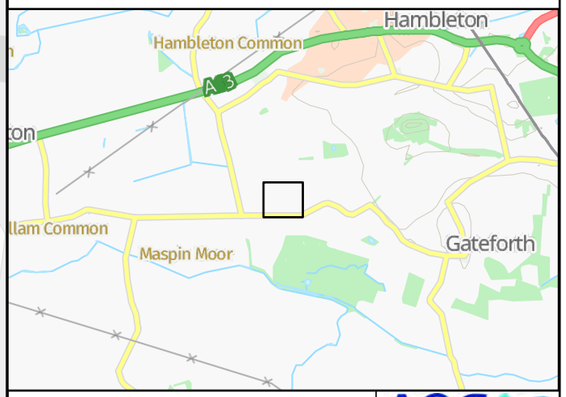
Figure 5.37	Processed Gradiometer Data: Greyscale Image: CR324

Legend

Red Line Boundary

2nT

-1nT



0 40 m

N

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System: Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

Drawing Number: 05/40920/GEO/P8/

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LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

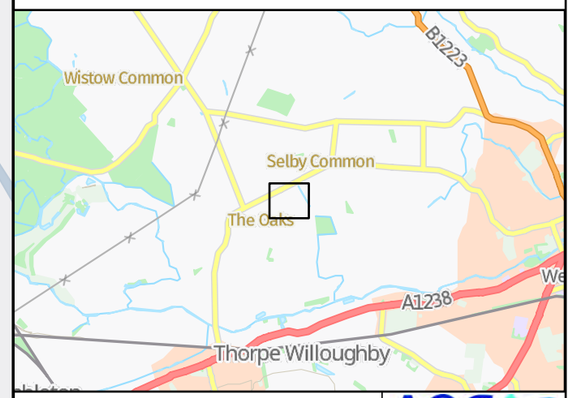
Figure 5.38	Processed Gradiometer Data: Greyscale Image: CR230

Legend

Red Line Boundary

2nT

-1nT



0 N 40 m

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System: Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

Drawing Number: 05/40920/GEO/P8/

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LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

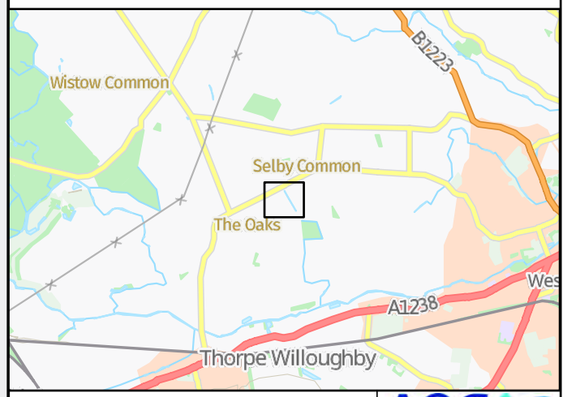
Figure 5.39	Processed Gradiometer Data: Greyscale Image: CR230

Legend

Red Line Boundary

2nT

-1nT



0 40 m

N

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System: Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

Drawing Number: 05/40920/GEO/P8/

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Checked by:	CS	Date:	21/01/2026 18:34	Status:	DRAFT
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LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 5.40	Processed Gradiometer Data: Greyscale Image: CR172

Legend

Red Line Boundary

2nT

-1nT

0 40 m

N

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System: Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

Drawing Number: 05/40920/GEO/P8/

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Checked by:	CS	Date:	21/01/2026 18:34	Status:	DRAFT
Approved by:	CS	Date:	21/01/2026 18:34	AOC Project No:	40920

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LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 5.41	Processed Gradiometer Data: Greyscale Image: CR172

Legend

Red Line Boundary

2nT

-1nT

0 40 m

N

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System: Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

Drawing Number: 05/40920/GEO/P8/

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LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

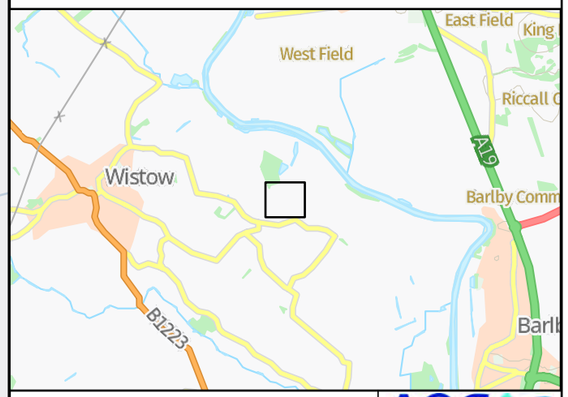
Figure 5.42	Processed Gradiometer Data: Greyscale Image: CR136, CR129

Legend

Red Line Boundary

2nT

-1nT



0 40 m

N

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System: Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

Drawing Number: 05/40920/GEO/P8/

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LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

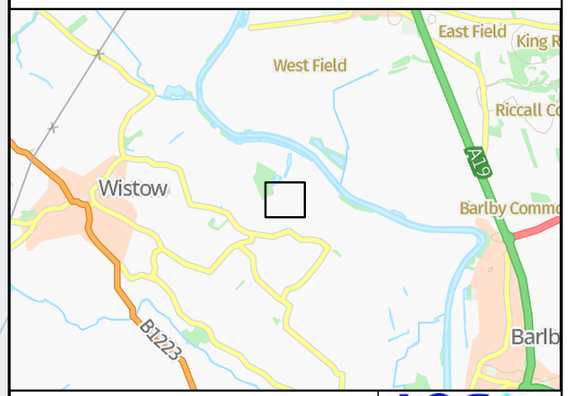
Figure 5.43	Processed Gradiometer Data: Greyscale Image: CR129

Legend

Red Line Boundary

2nT

-1nT



0 N 40 m

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System: Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

Drawing Number: 05/40920/GEO/P8/

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LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

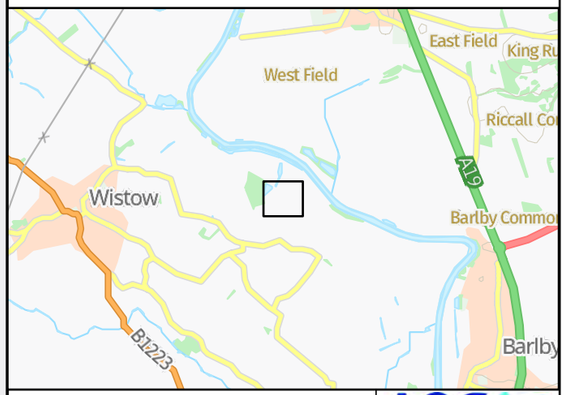
Figure 5.44	Processed Gradiometer Data: Greyscale Image: CR129

Legend

Red Line Boundary

2nT

-1nT



0 40 m

N

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System: Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

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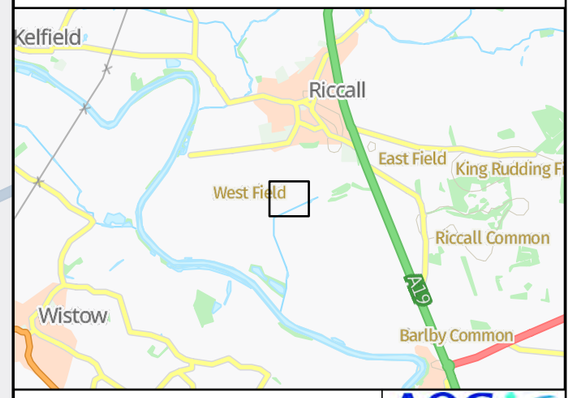
Figure 5.45	Processed Gradiometer Data: Greyscale Image: CR103

Legend

Red Line Boundary

2nT

-1nT



0 N 40 m

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System: Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

Drawing Number: 05/40920/GEO/P8/

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LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 5.46	Processed Gradiometer Data: Greyscale Image: CR98

Legend

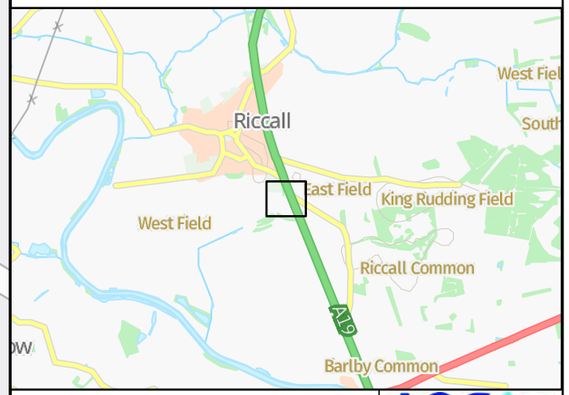
Red Line Boundary

Status

Unsuitable

2nT

-1nT



0 40 m

N

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System: Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

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LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 5.47	Processed Gradiometer Data: Greyscale Image: CR93, CR94, CR96

Legend

Red Line Boundary

Status

Outstanding

Unsuitable

2nT

-1nT

0 40 m

N

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Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

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LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 5.48	Processed Gradiometer Data: Greyscale Image: CR93, CR94, CR96

Legend

Red Line Boundary

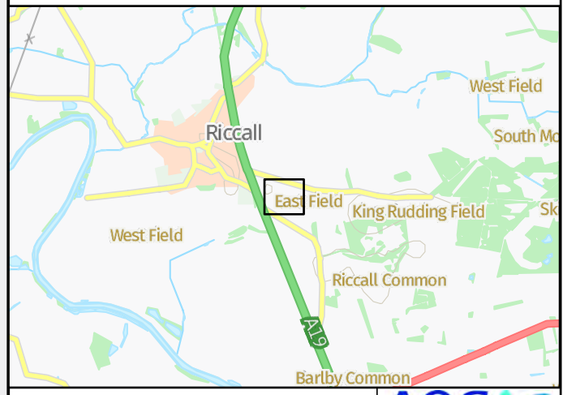
Status

Outstanding

Unsuitable

2nT

-1nT



0 40 m

N

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Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

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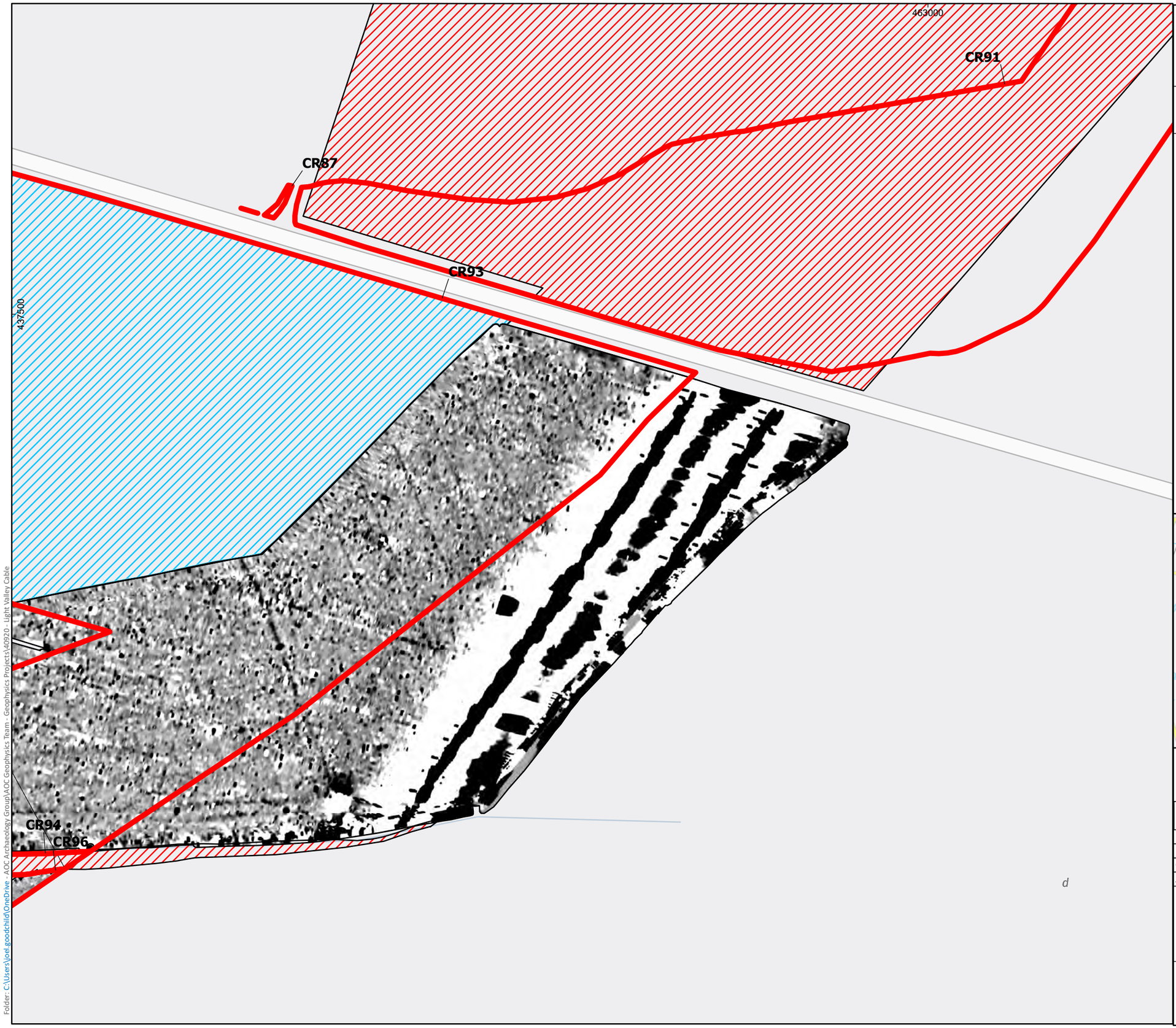


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 5.49	Processed Gradiometer Data: Greyscale Image: CR93, CR94, CR96

Legend

Red Line Boundary

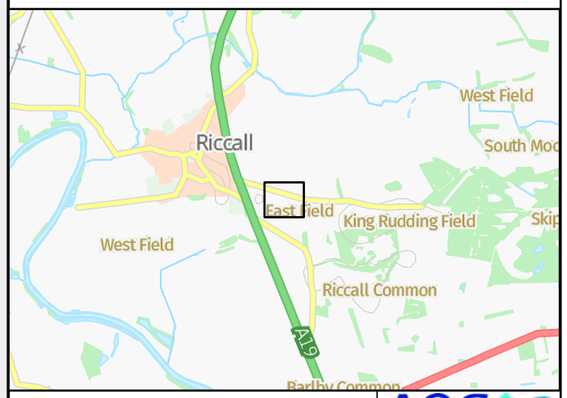
Status

Outstanding

Unsuitable

2nT

-1nT



0 40 m

N

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Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

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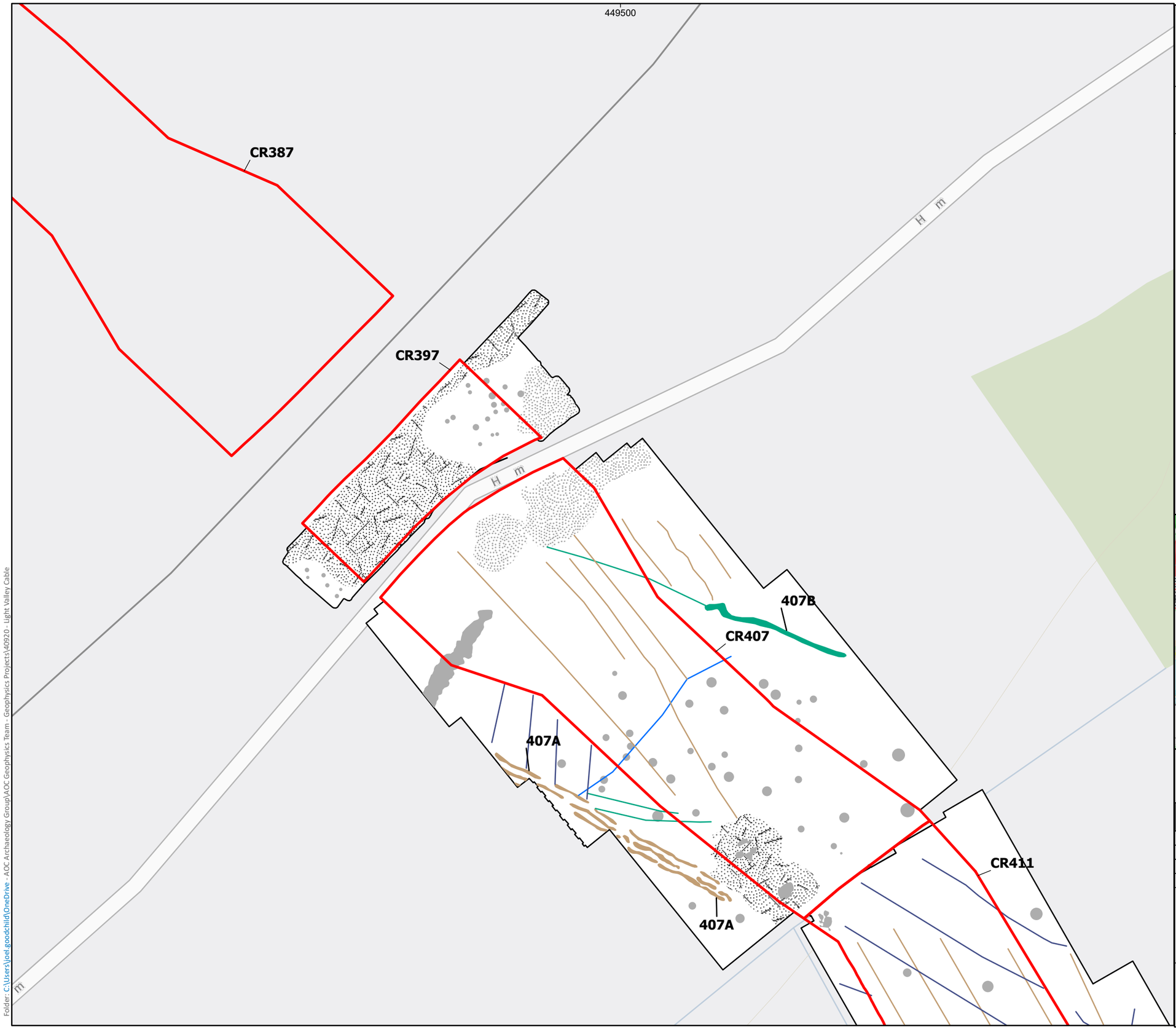
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.1

Interpretation of Gradiometer Data: CR397, CR407

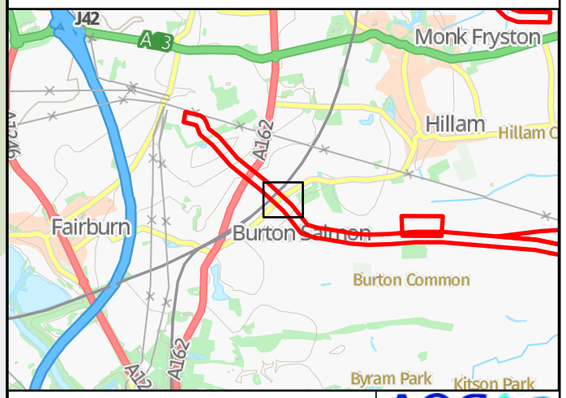


Legend

- Red Line Boundary
- Linear Trend (Historic Feature)
- Linear Trend (Unclear Origin)
- Linear Trend (Agricultural, Ridge and Furrow)
- Linear Trend (Drainage)
- Anomaly (Unclear Origin)
- Anomaly (Agricultural)
- Spread (Magnetic Disturbance)
- Anomaly (Ferrous/Iron Spike)
- Spread (Ferrous/Iron Spike)
- Surveyed

2nT

-1nT



0 40 m

N

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Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

Drawing Number: 05/40920/GEO/P8/

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LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.2

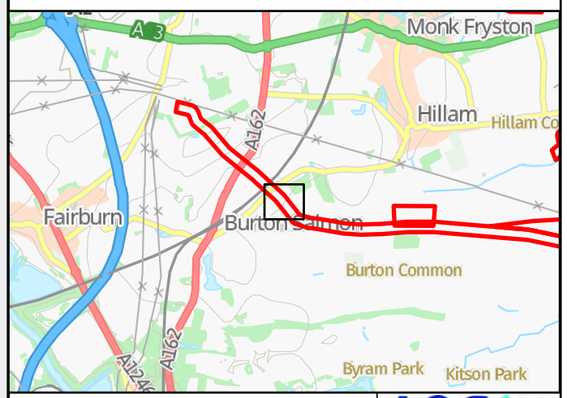
Interpretation of Gradiometer Data: CR397, CR407, CR411

Legend

- Red Line Boundary
- Linear Trend (Historic Feature)
- Linear Trend (Unclear Origin)
- Linear Trend (Agricultural, Ridge and Furrow)
- Linear Trend (Drainage)
- Anomaly (Unclear Origin)
- Anomaly (Agricultural)
- Spread (Magnetic Disturbance)
- Anomaly (Ferrous/Iron Spike)
- Spread (Ferrous/Iron Spike)
- Surveyed

2nT

-1nT



0 40 m

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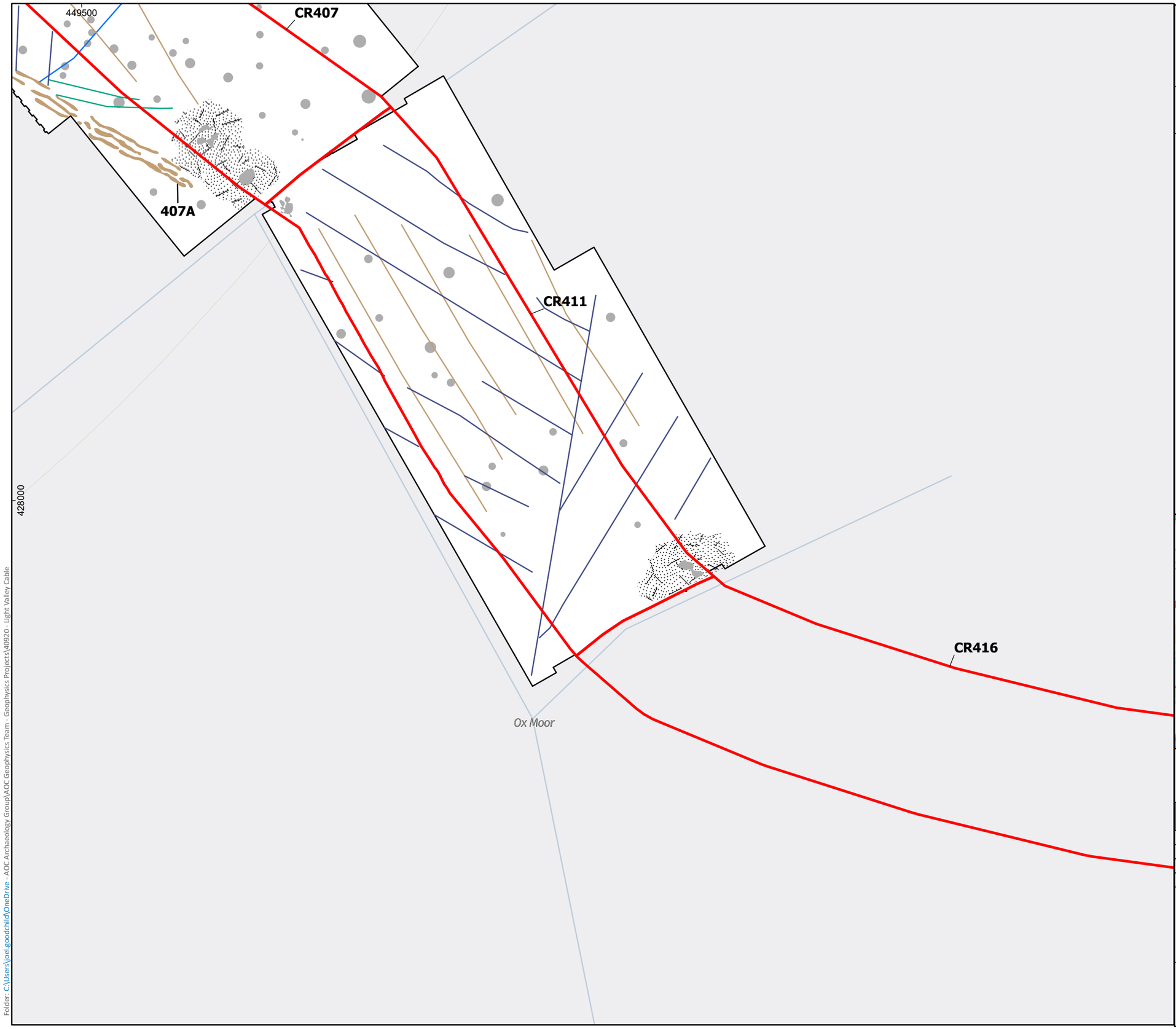
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.3

Interpretation of Gradiometer Data: CR407, CR411

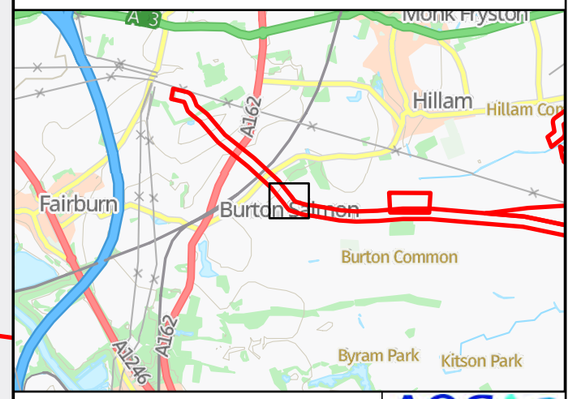


Legend

- Red Line Boundary
- Linear Trend (Historic Feature)
- Linear Trend (Unclear Origin)
- Linear Trend (Agricultural, Ridge and Furrow)
- Linear Trend (Drainage)
- Anomaly (Agricultural)
- Spread (Magnetic Disturbance)
- Anomaly (Ferrous/Iron Spike)
- Surveyed

2nT

-1nT



0 N 40 m

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Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

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Figure 6.4

Interpretation of Gradiometer Data: CR407, CR411

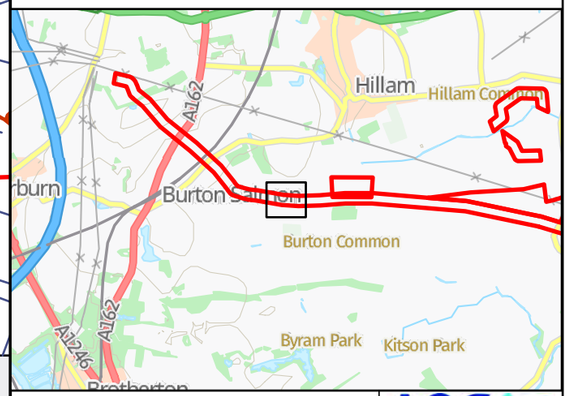
428000

CR416
CR412
412A
CR418
418B
418A
418A
418C

Legend

- Red Line Boundary
- Ferrous Anomalies/Iron Spike
- Linear Trend (Possible Archaeology)
- Linear Trend (Agricultural, Ploughing)
- Linear Trend (Agricultural, Ridge and Furrow)
- Linear Trend (Drainage)
- Anomaly (Probable Archaeology)
- Anomaly (Unclear Origin)
- Anomaly (Agricultural)
- Anomaly (Geology/Natural)
- Spread (Geology/Natural)
- Spread (Magnetic Disturbance)
- Anomaly (Ferrous/Iron Spike)
- Surveyed
- Unsuitable

2nT
-1nT



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N

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Scale: 1:1,250
Page Size: @ A3

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Approved by:	CS	Date:	20/01/2026 19:24	AOC Project No:	40920

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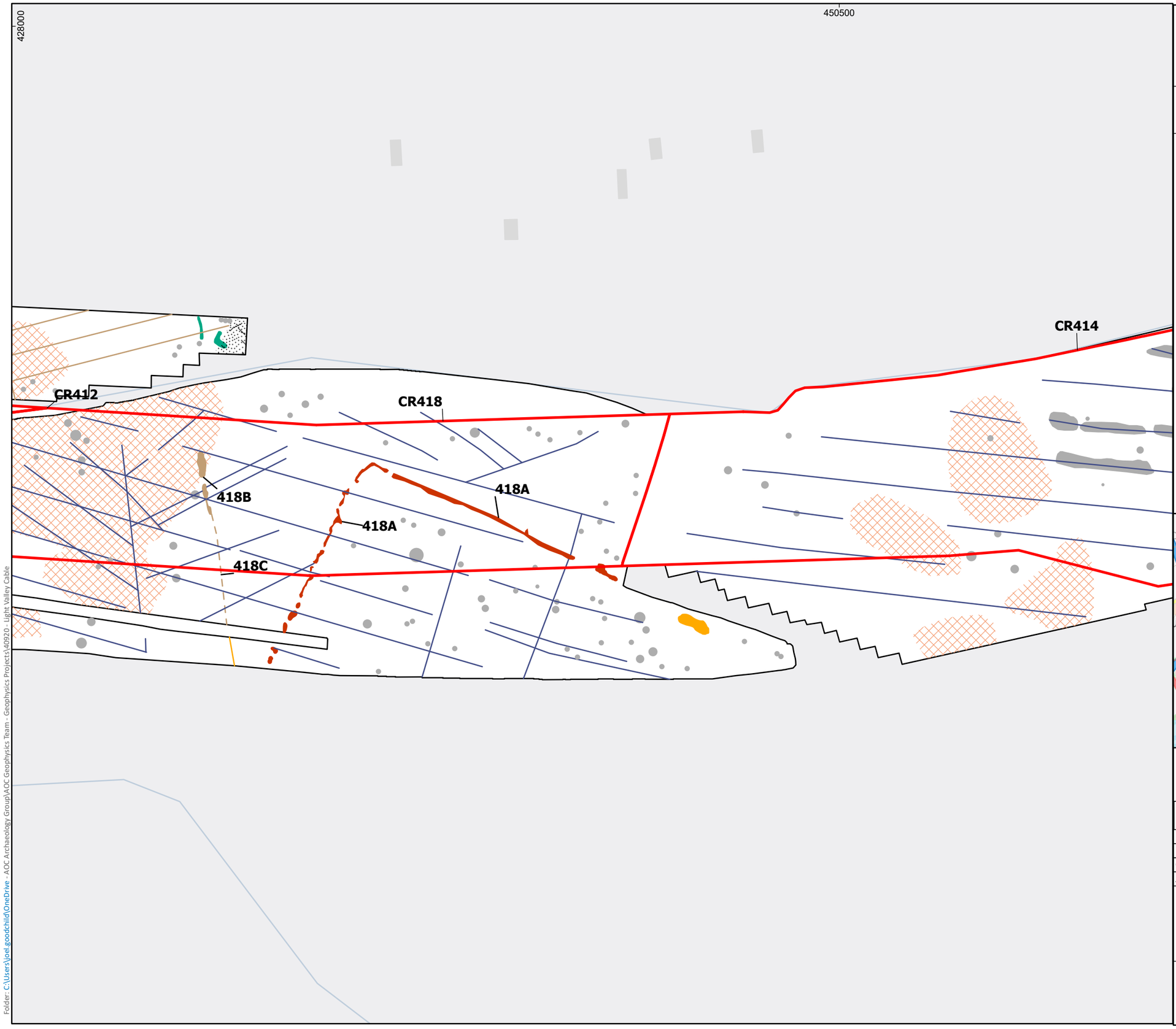
Figure 6.5

Interpretation of Gradiometer Data: CR418, CR414

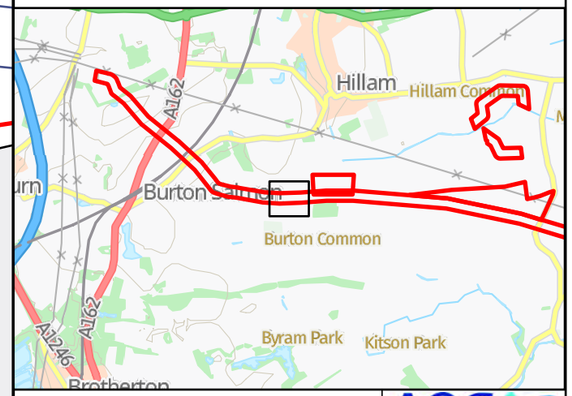


Legend

- Red Line Boundary
- Ferrous Anomalies/Iron Spike
- Linear Trend (Possible Archaeology)
- Linear Trend (Agricultural, Ploughing)
- Linear Trend (Agricultural, Ridge and Furrow)
- Linear Trend (Drainage)
- Anomaly (Probable Archaeology)
- Anomaly (Possible Archaeology)
- Anomaly (Unclear Origin)
- Anomaly (Agricultural)
- Spread (Geology/Natural)
- Spread (Magnetic Disturbance)
- Anomaly (Ferrous/Iron Spike)
- Surveyed
- Unsuitable

2nT

-1nT



0 40 m

N

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Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

Drawing Number: 05/40920/GEO/P8/

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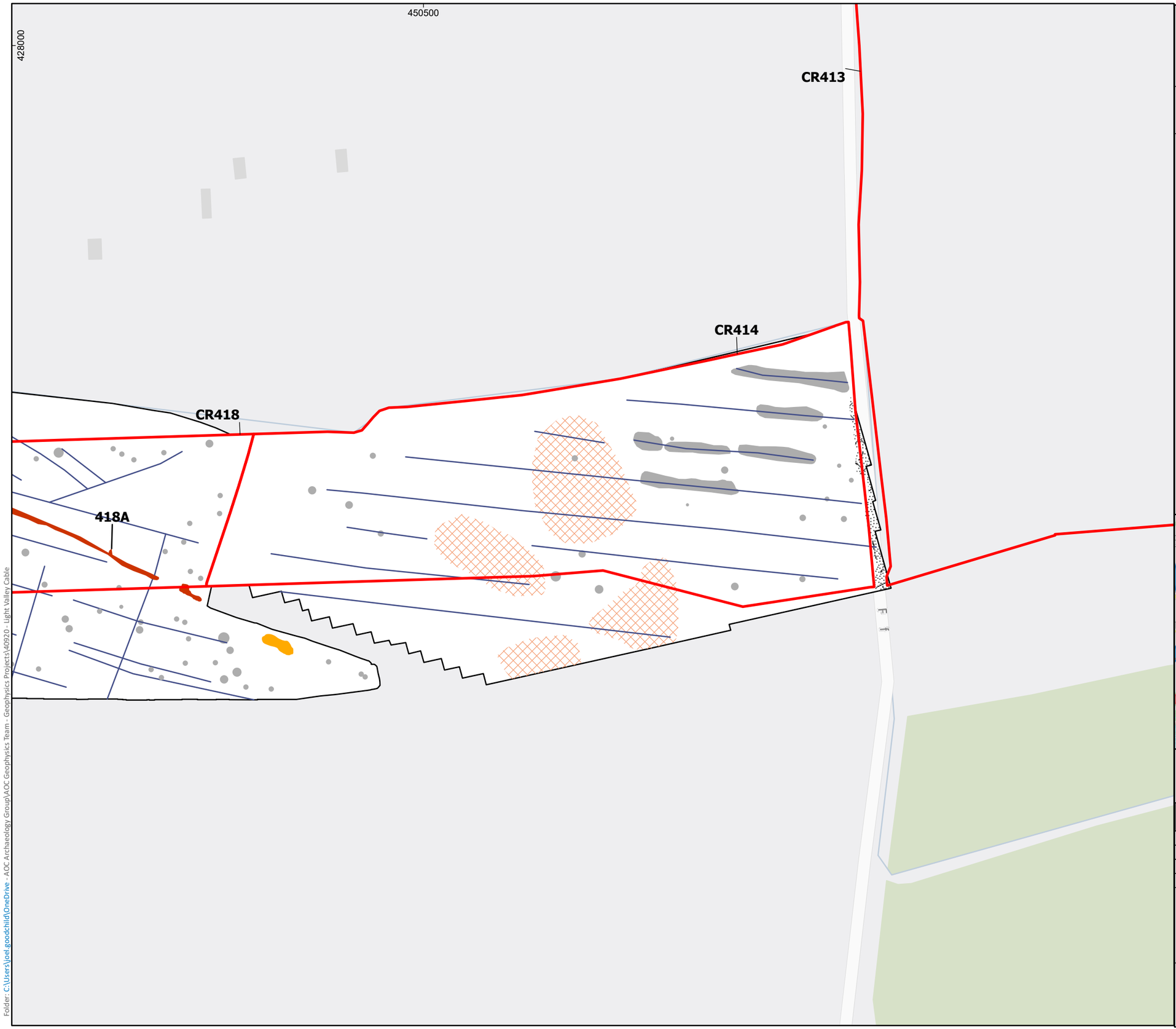
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.6

Interpretation of Gradiometer Data: CR418, CR414

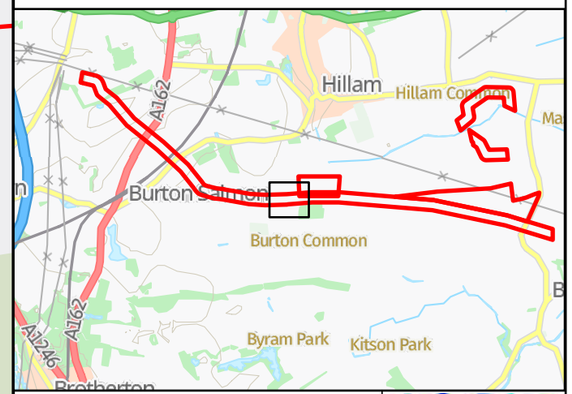


Legend

- Red Line Boundary
- Ferrous Anomalies/Iron Spike
- Linear Trend (Drainage)
- Anomaly (Probable Archaeology)
- Anomaly (Possible Archaeology)
- Spread (Geology/Natural)
- Spread (Magnetic Disturbance)
- Anomaly (Ferrous/Iron Spike)
- Surveyed
- Unsuitable

2nT

-1nT



0 40 m

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Approved by:	CS	Date:	20/01/2026 19:24	AOC Project No:	40920

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Figure 6.7

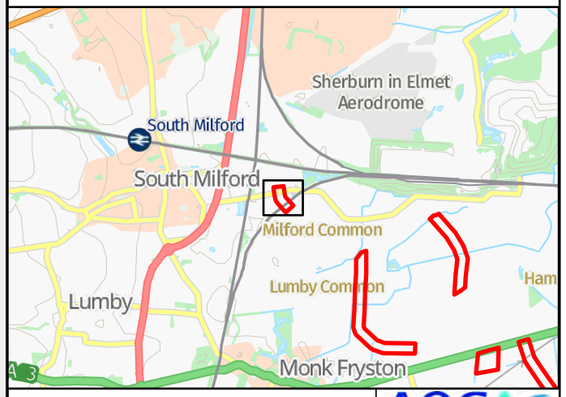
Interpretation of Gradiometer Data: CR250

Legend

- Red Line Boundary
- Anomaly (Geology/Natural)
- Spread (Magnetic Disturbance)
- Anomaly (Ferrous/Iron Spike)

2nT

-1nT



0 40 m

N

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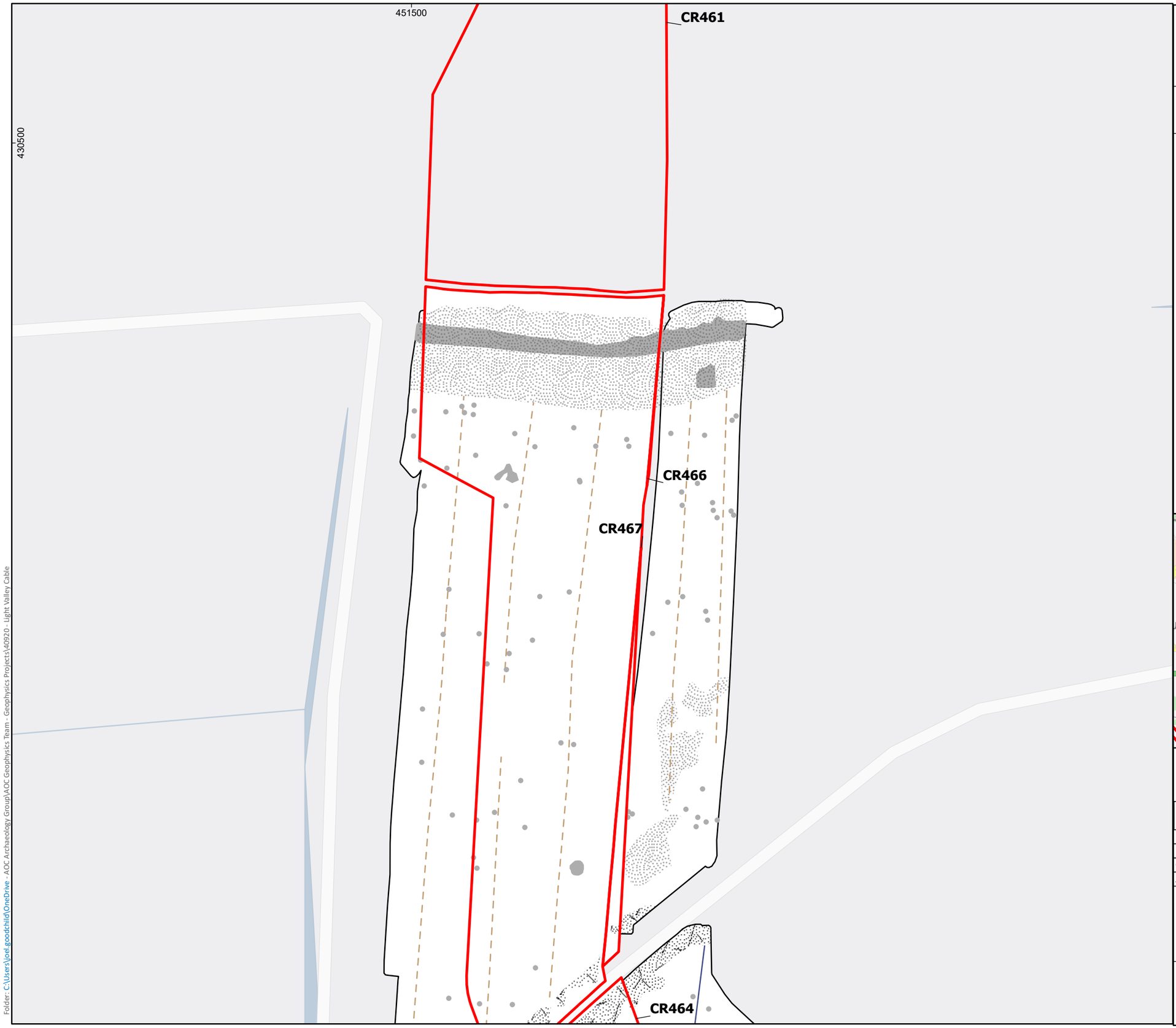


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.8

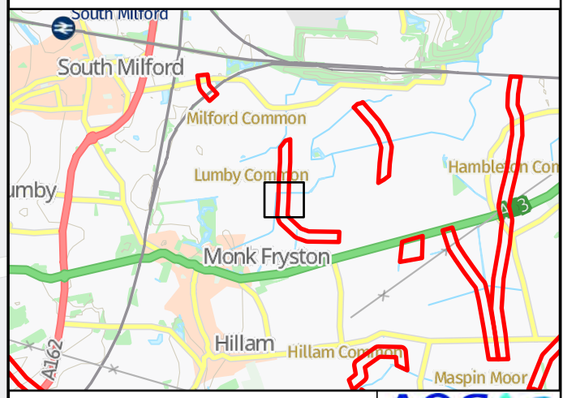
Interpretation of Gradiometer Data: CR466, CR467

Legend

- Red Line Boundary
- Ferrous Anomalies/Iron Spike
- Linear Trend (Agricultural, Ploughing)
- Linear Trend (Drainage)
- Spread (Magnetic Disturbance)
- Anomaly (Ferrous/Iron Spike)
- Spread (Ferrous/Iron Spike)

2nT

-1nT



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N

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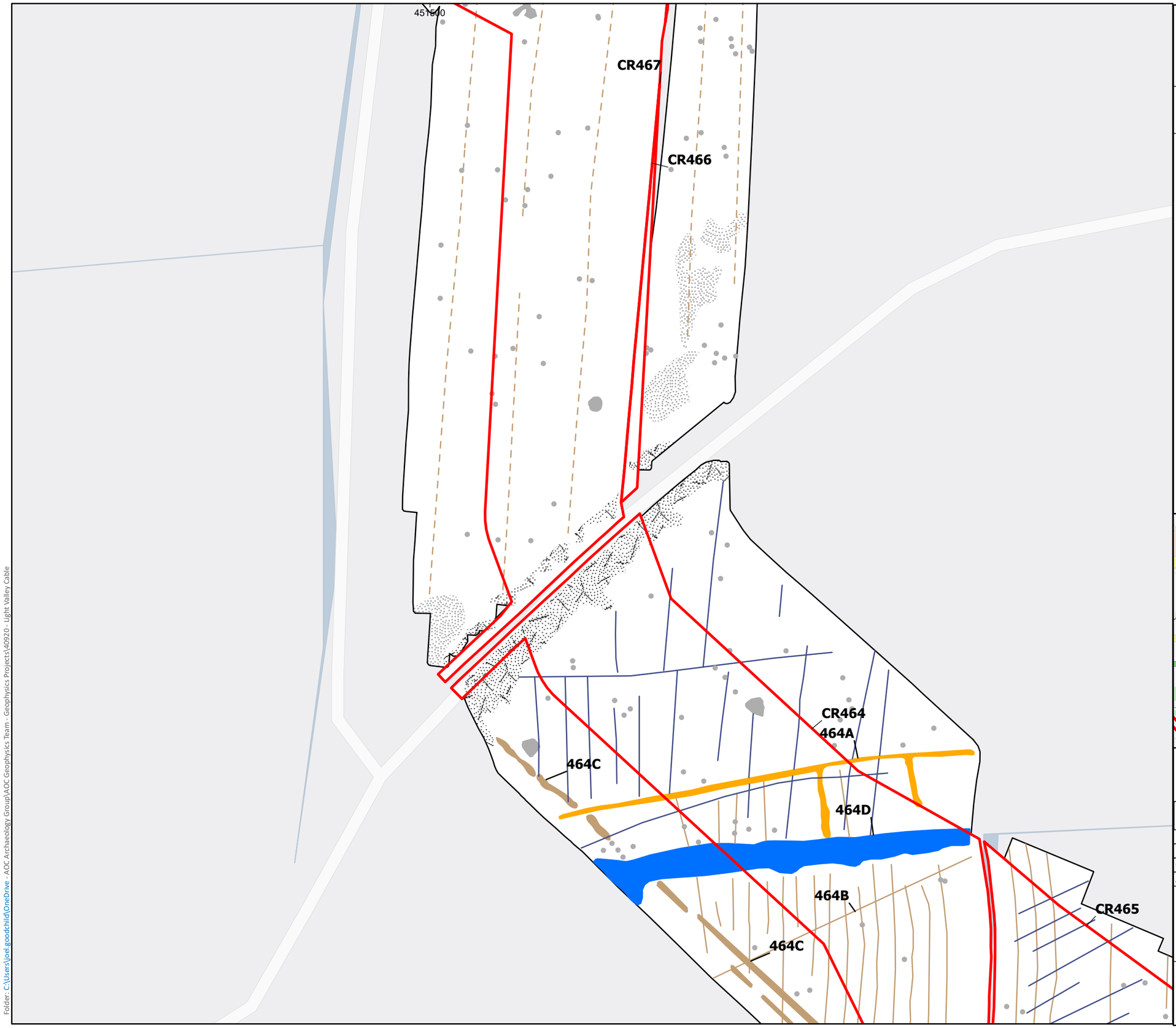


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.9

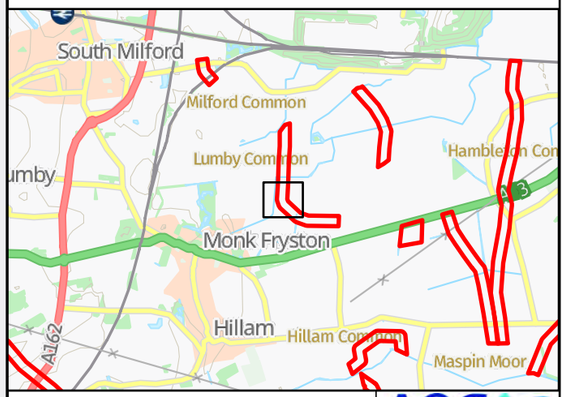
Interpretation of Gradiometer Data: CR466, CR467, CR464

Legend

- Red Line Boundary
- Ferrous Anomalies/Iron Spike
- Linear Trend (Agricultural, Ploughing)
- Linear Trend (Agricultural, Ridge and Furrow)
- Linear Trend (Drainage)
- Anomaly (Possible Archaeology)
- Anomaly (Historic Feature)
- Anomaly (Agricultural)
- Spread (Magnetic Disturbance)
- Anomaly (Ferrous/Iron Spike)
- Spread (Ferrous/Iron Spike)

2nT

-1nT



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N

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Page Size: @ A3

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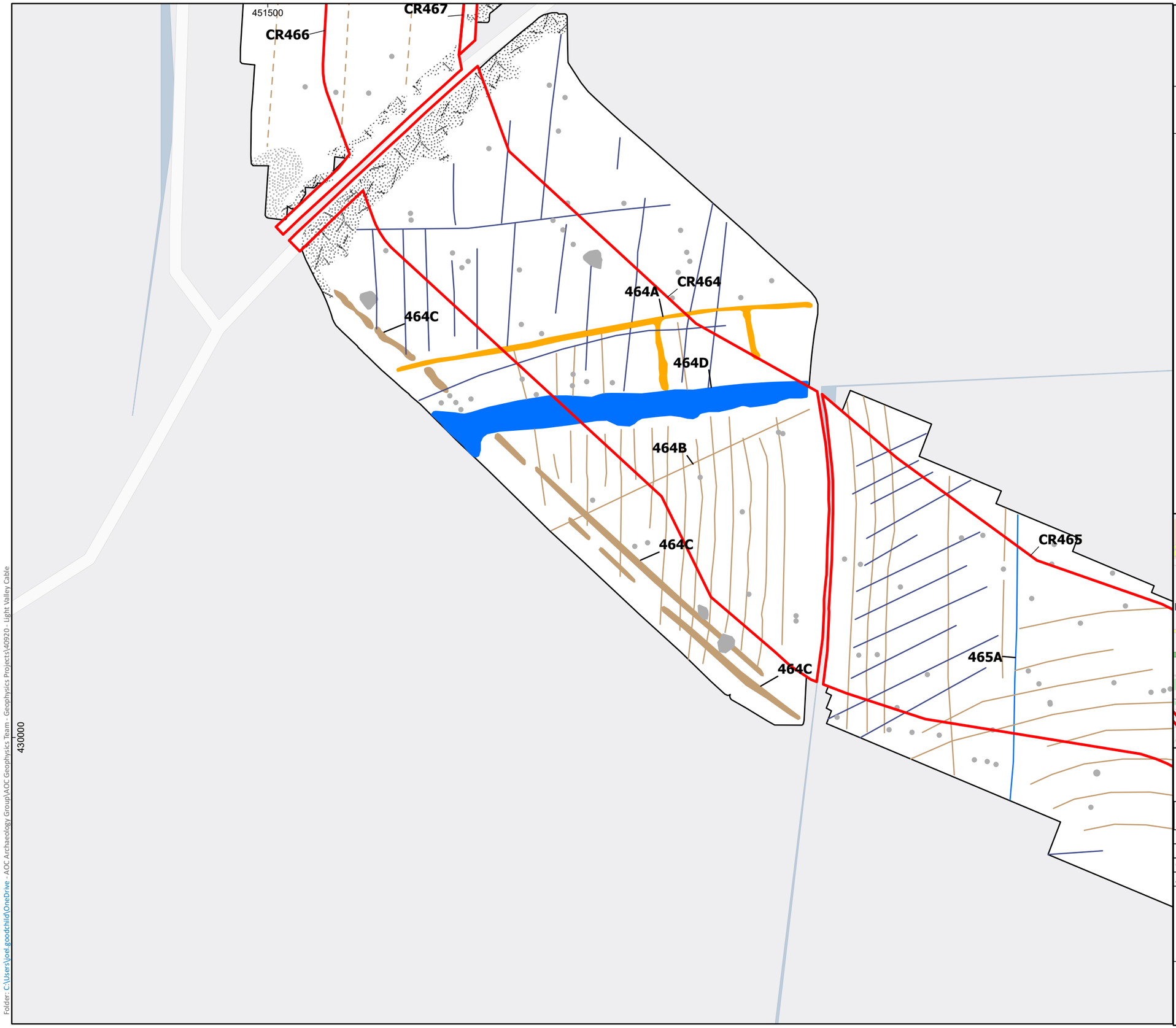
Figure 6.10

Interpretation of Gradiometer Data: CR464, CR465

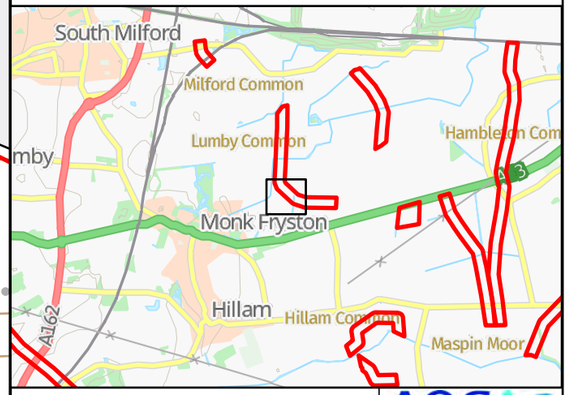


Legend

- Red Line Boundary
- Ferrous Anomalies/Iron Spike
- Linear Trend (Historic Feature)
- Linear Trend (Agricultural, Ploughing)
- Linear Trend (Agricultural, Ridge and Furrow)
- Linear Trend (Drainage)
- Anomaly (Possible Archaeology)
- Anomaly (Historic Feature)
- Anomaly (Agricultural)
- Spread (Magnetic Disturbance)
- Anomaly (Ferrous/Iron Spike)
- Spread (Ferrous/Iron Spike)

2nT

-1nT



0 40 m

N

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Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

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Figure 6.11

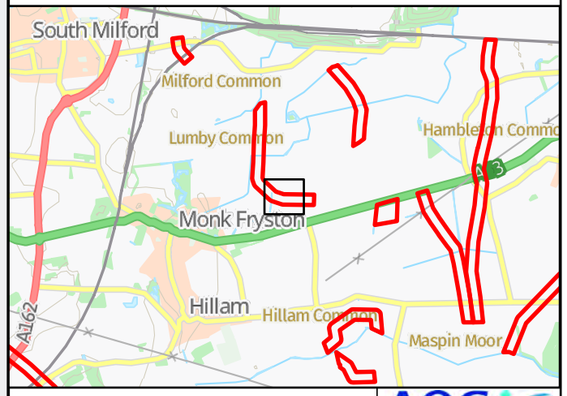
Interpretation of Gradiometer Data: CR465

Legend

- Red Line Boundary
- Ferrous Anomalies/Iron Spike
- Linear Trend (Historic Feature)
- Linear Trend (Agricultural, Ridge and Furrow)
- Linear Trend (Drainage)
- Anomaly (Possible Archaeology)
- Anomaly (Historic Feature)
- Anomaly (Agricultural)
- Anomaly (Ferrous/Iron Spike)

2nT

-1nT



0 40 m

N

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Scale: 1:1,250

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Figure 6.12

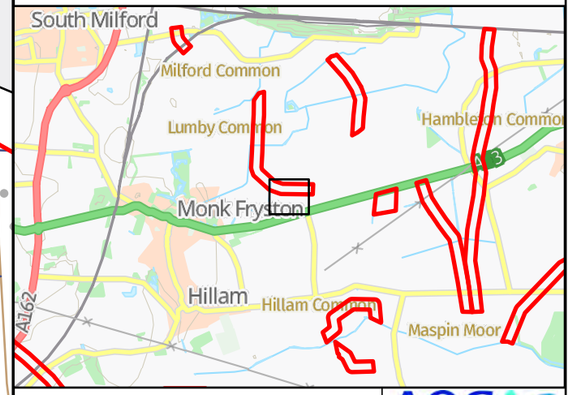
Interpretation of Gradiometer Data: CR465

Legend

- Red Line Boundary
- Ferrous Anomalies/Iron Spike
- Linear Trend (Historic Feature)
- Linear Trend (Agricultural, Ridge and Furrow)
- Linear Trend (Drainage)
- Anomaly (Agricultural)
- Anomaly (Ferrous/Iron Spike)
- Unsuitable

2nT

-1nT



0 40 m

N

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Projection: Transverse Mercator
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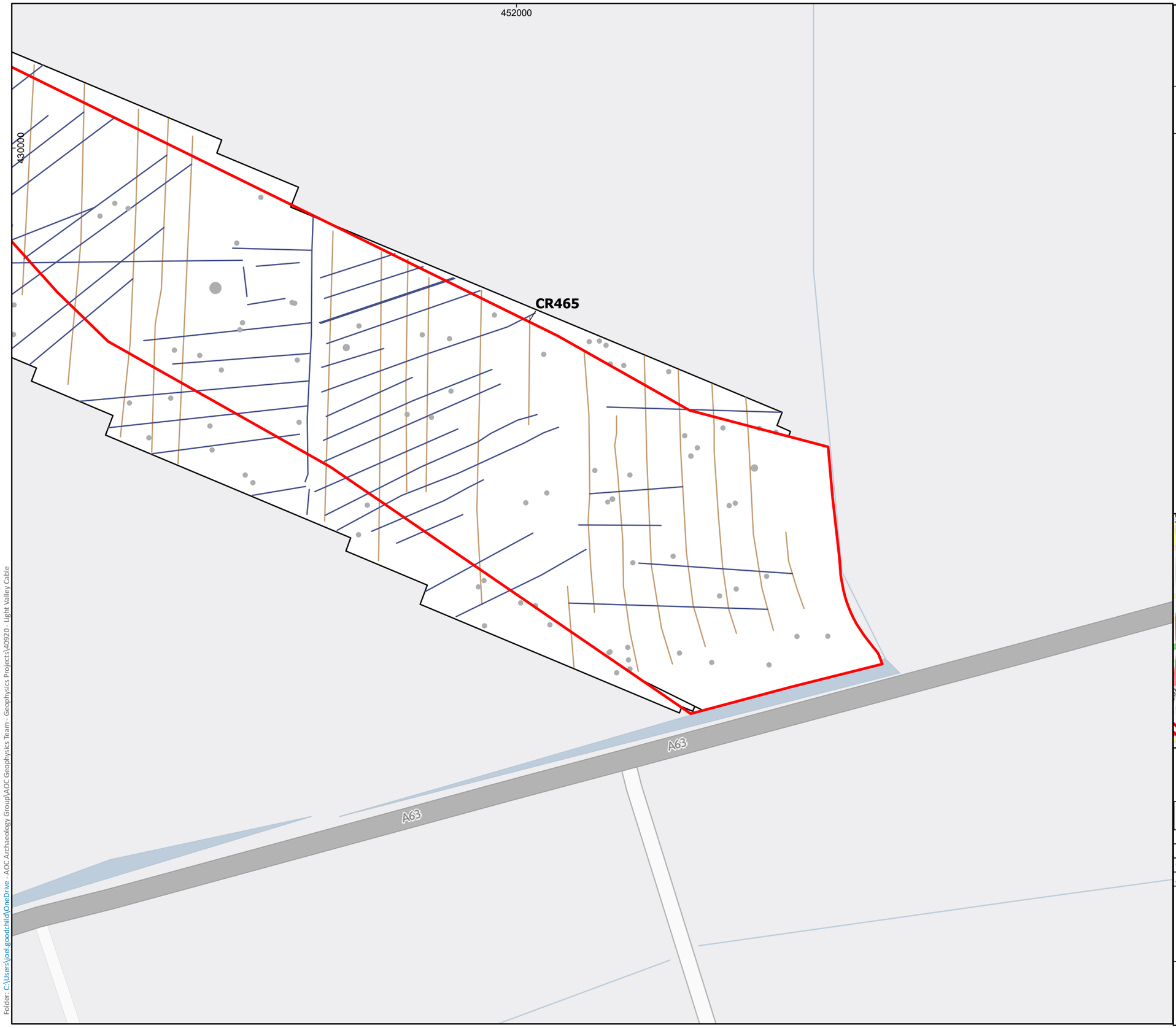


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.13

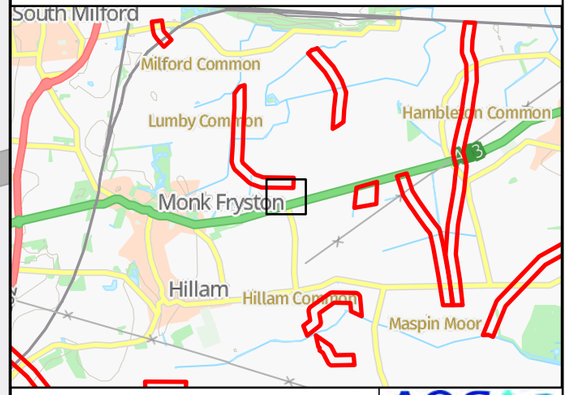
Interpretation of Gradiometer Data: CR465

Legend

- Red Line Boundary
- Ferrous Anomalies/Iron Spike
- Linear Trend (Agricultural, Ridge and Furrow)
- Linear Trend (Drainage)
- Anomaly (Ferrous/Iron Spike)
- Unsuitable

2nT

-1nT



0 40 m

N

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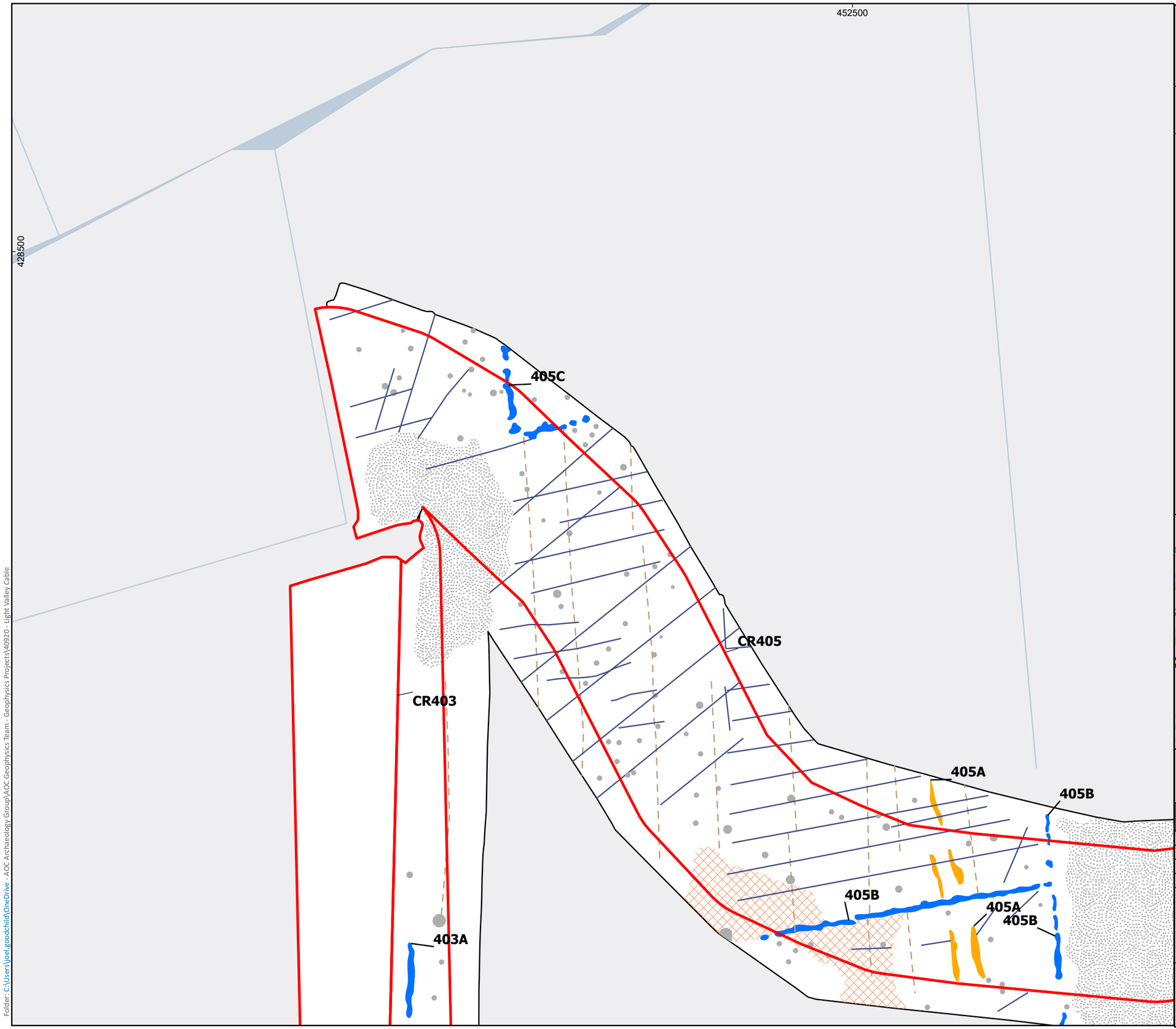
Figure 6.14

Interpretation of Gradiometer Data: CR403, CR405

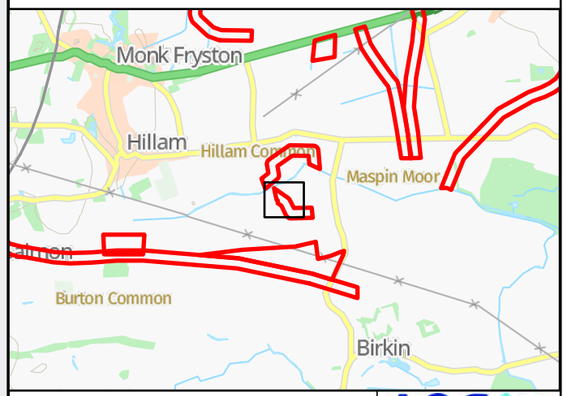


Legend

- Red Line Boundary
- Ferrous Anomalies/Iron Spike
- Linear Trend (Agricultural, Ploughing)
- Linear Trend (Drainage)
- Anomaly (Possible Archaeology)
- Anomaly (Historic Feature)
- Spread (Geology/Natural)
- Anomaly (Ferrous/Iron Spike)
- Spread (Ferrous/Iron Spike)
- Unsuitable

2nT

-1nT



0 40 m

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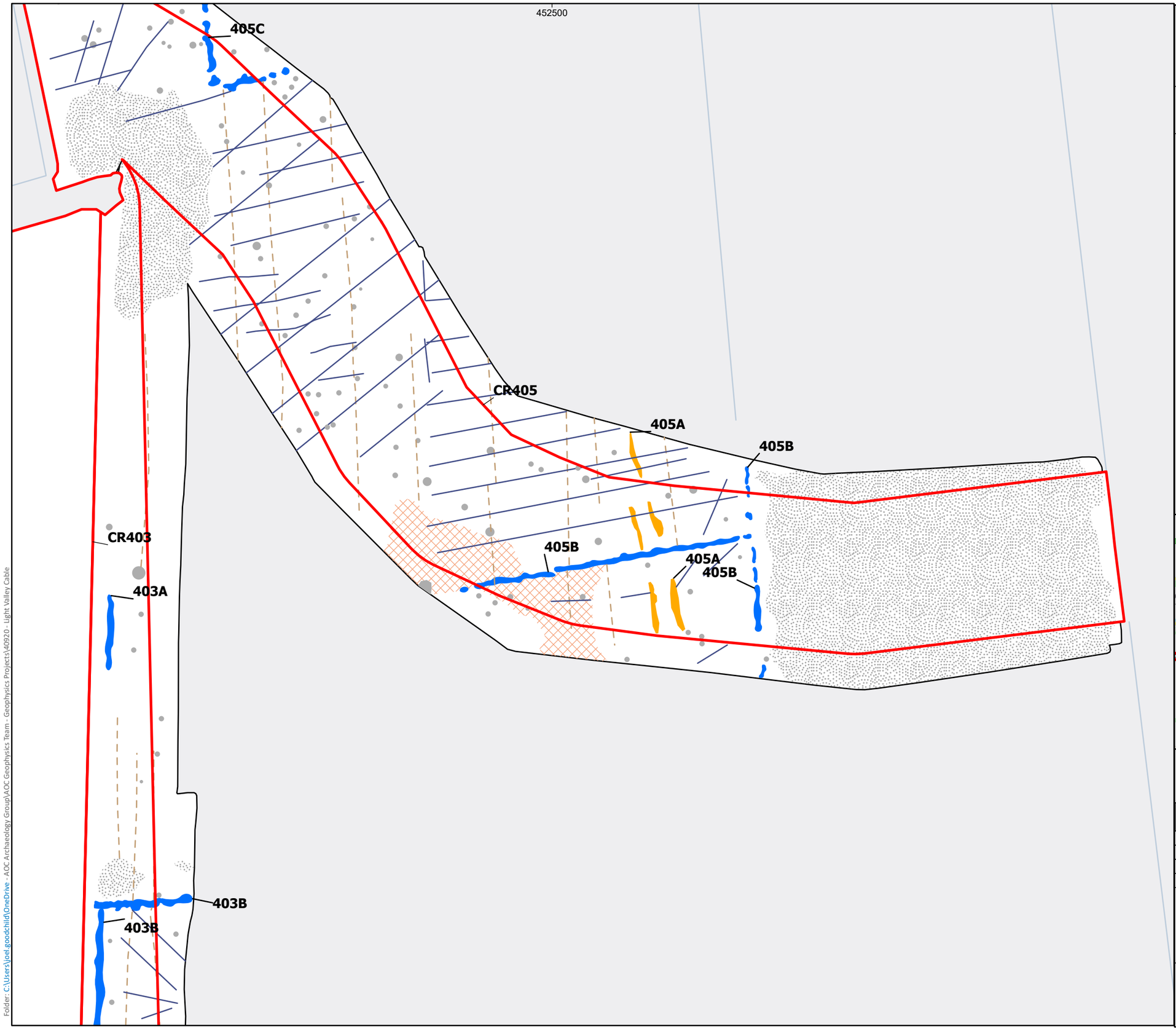
Figure 6.15

Interpretation of Gradiometer Data: CR405

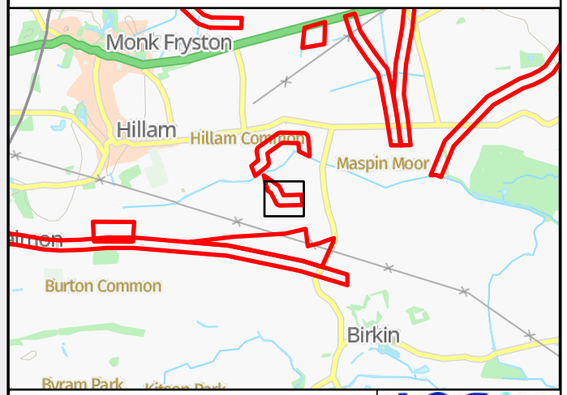


Legend

- Red Line Boundary
- Ferrous Anomalies/Iron Spike
- Linear Trend (Agricultural, Ploughing)
- Linear Trend (Drainage)
- Anomaly (Possible Archaeology)
- Anomaly (Historic Feature)
- Spread (Geology/Natural)
- Anomaly (Ferrous/Iron Spike)
- Spread (Ferrous/Iron Spike)
- Unsuitable

2nT

-1nT



0 N 40 m

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System: Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

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Checked by:	CS	Date:	20/01/2026 19:24	Status:	DRAFT
Approved by:	CS	Date:	20/01/2026 19:24	AOC Project No:	40920

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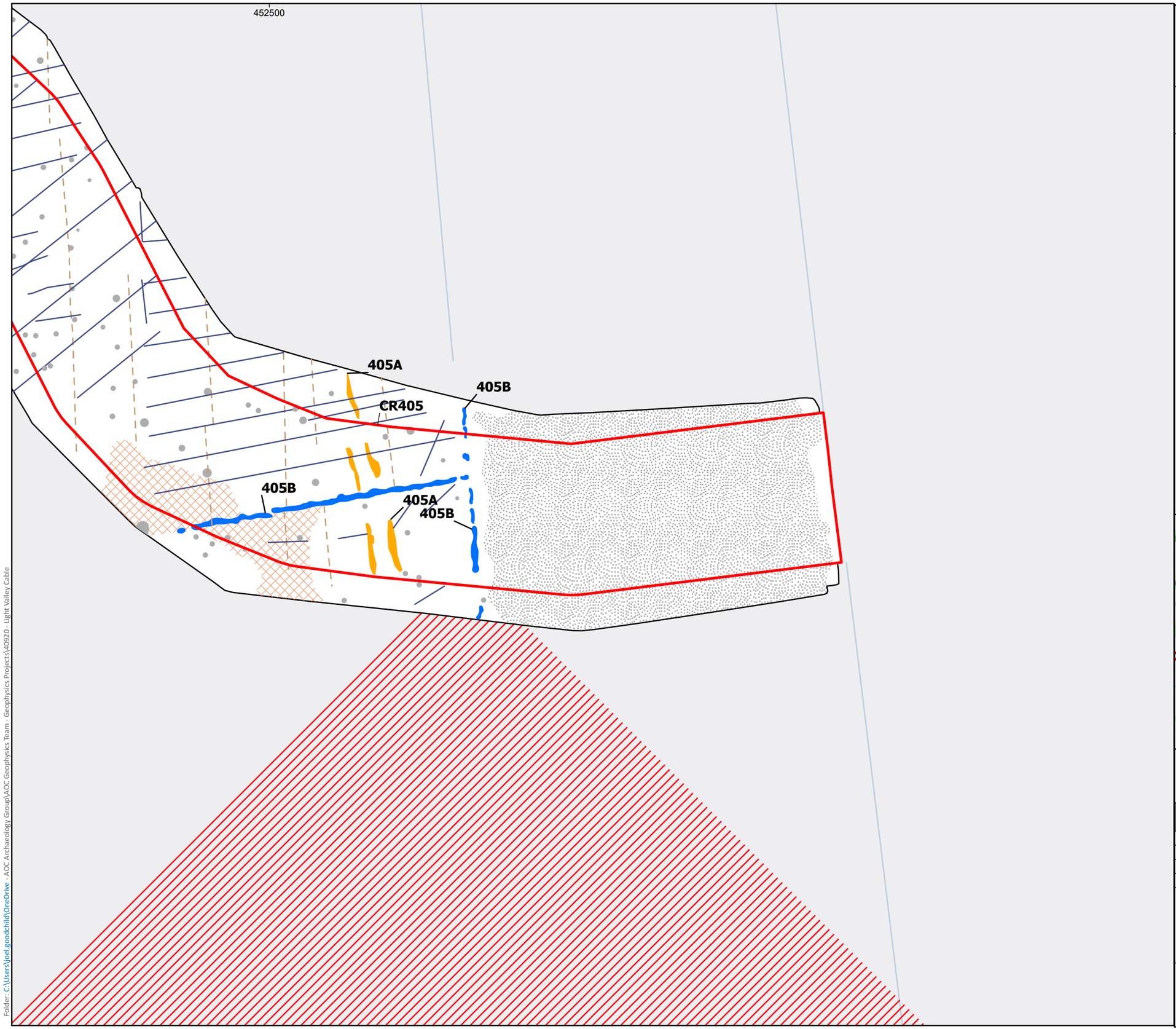

LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.16

Interpretation of Gradiometer Data: CR405

Legend

- Red Line Boundary
- Ferrous Anomalies/Iron Spike
- Linear Trend (Agricultural, Ploughing)
- Linear Trend (Drainage)
- Anomaly (Possible Archaeology)
- Anomaly (Historic Feature)
- Spread (Geology/Natural)
- Anomaly (Ferrous/Iron Spike)
- Spread (Ferrous/Iron Spike)

2nT

-1nT

0 N 40 m

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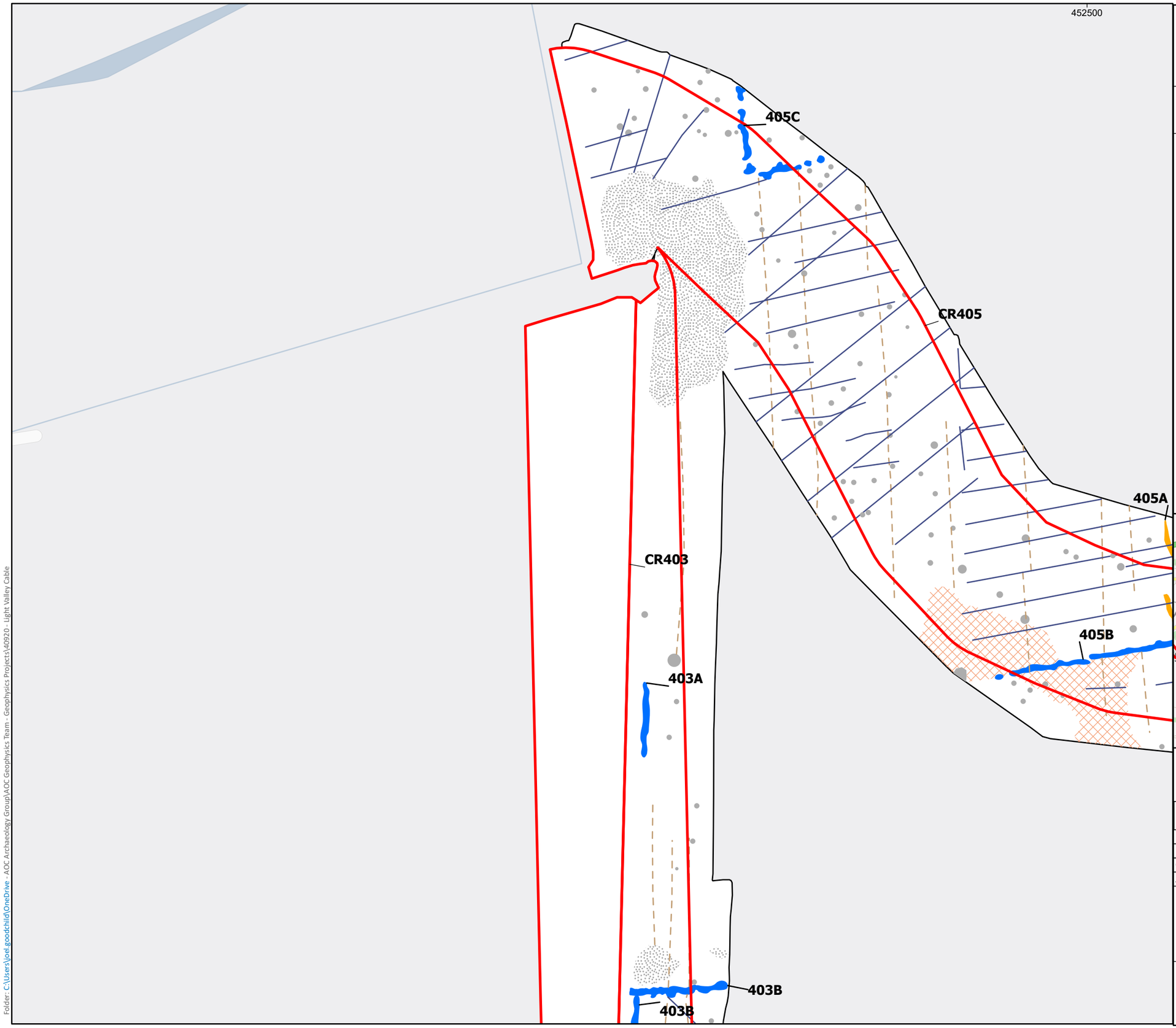
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.17

Interpretation of Gradiometer Data: CR403, CR405

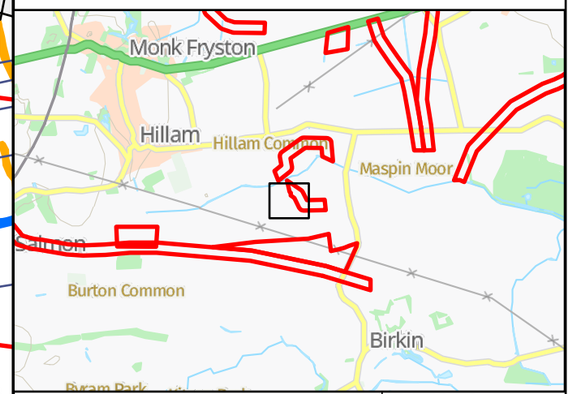


Legend

- Red Line Boundary
- Ferrous Anomalies/Iron Spike
- Linear Trend (Agricultural, Ploughing)
- Linear Trend (Drainage)
- Anomaly (Possible Archaeology)
- Anomaly (Historic Feature)
- Spread (Geology/Natural)
- Anomaly (Ferrous/Iron Spike)
- Spread (Ferrous/Iron Spike)
- Unsuitable

2nT

-1nT



0 N 40 m

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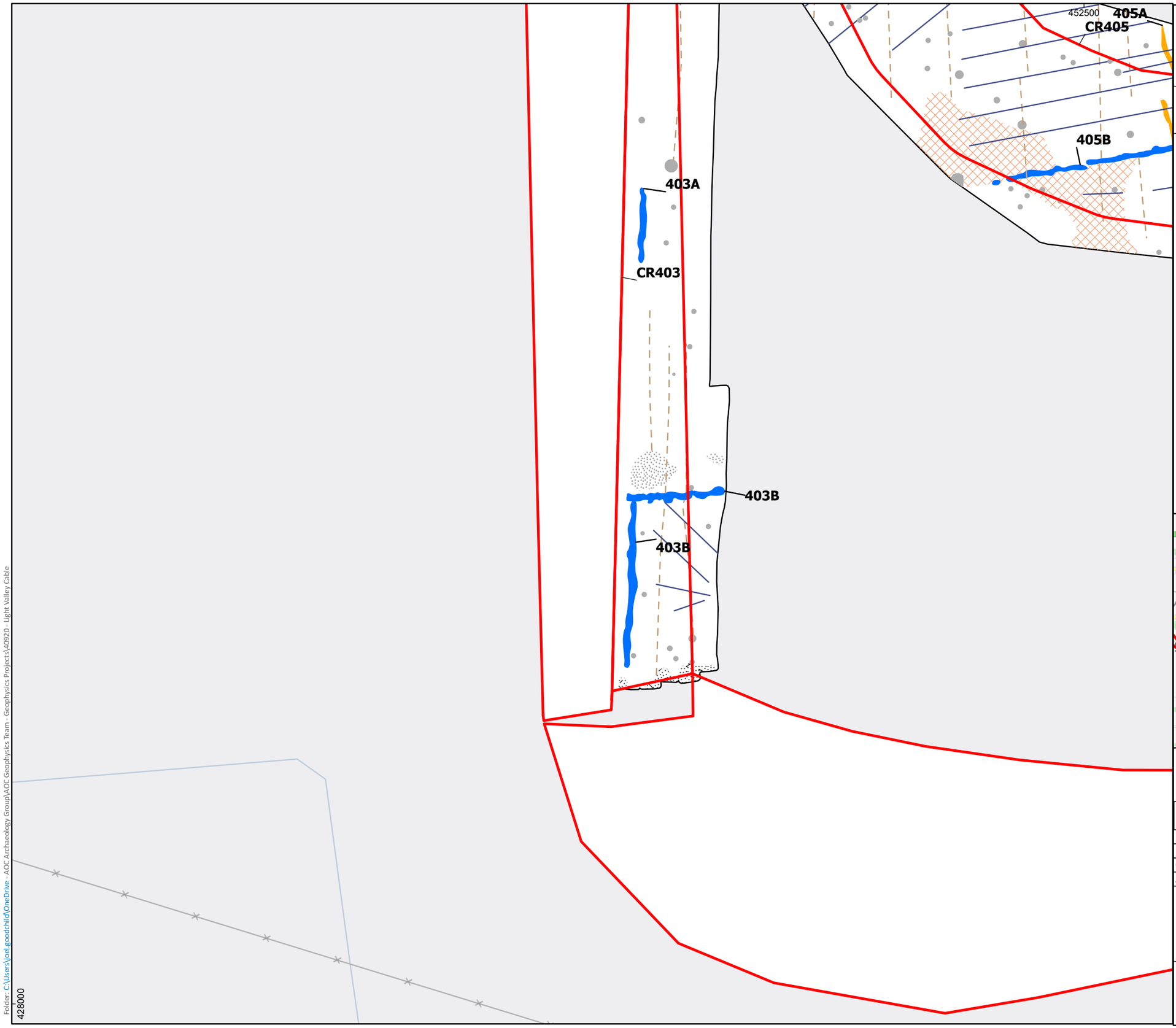


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.18

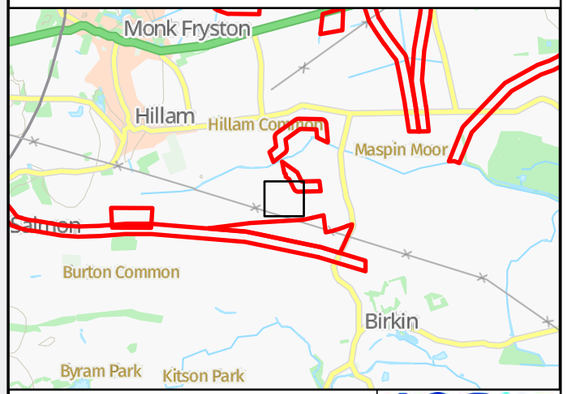
Interpretation of Gradiometer Data: CR403, CR405

Legend

- Red Line Boundary
- Ferrous Anomalies/Iron Spike
- Linear Trend (Agricultural, Ploughing)
- Linear Trend (Drainage)
- Anomaly (Possible Archaeology)
- Anomaly (Historic Feature)
- Spread (Geology/Natural)
- Spread (Magnetic Disturbance)
- Anomaly (Ferrous/Iron Spike)
- Spread (Ferrous/Iron Spike)
- Unsuitable

2nT

-1nT



0 40 m

N

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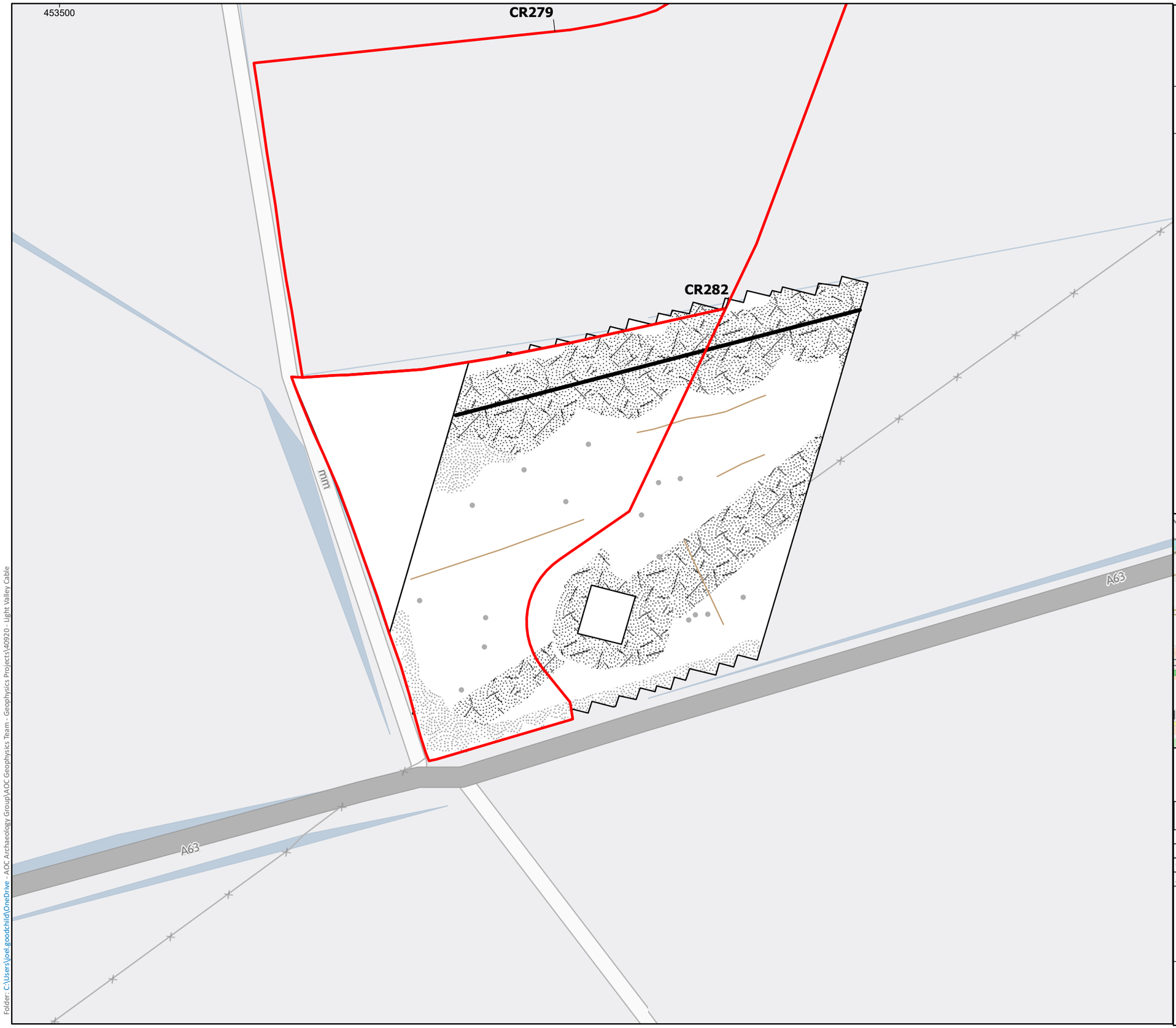
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.19

Interpretation of Gradiometer Data: CR282

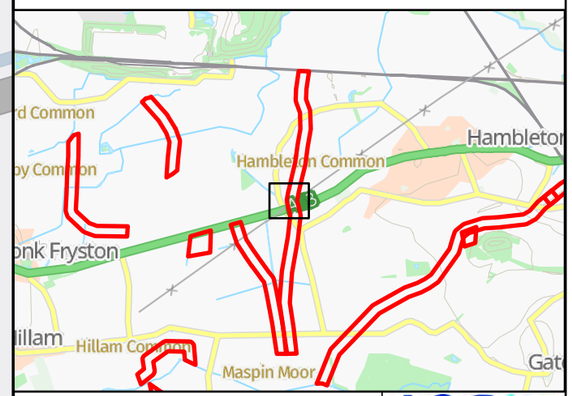


Legend

- Red Line Boundary
- Ferrous Anomalies/Iron Spike
- Linear Trend (Agricultural, Ridge and Furrow)
- Linear Trend (Service)
- Spread (Magnetic Disturbance)
- Spread (Ferrous/Iron Spike)
- Outstanding
- Unsuitable

2nT

-1nT



0 40 m

N

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LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.20

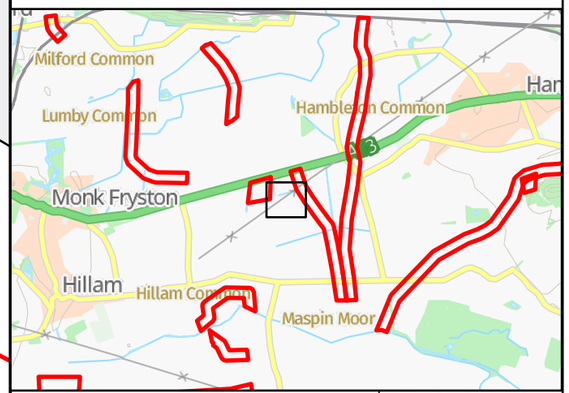
Interpretation of Gradiometer Data: CR306

Legend

- Red Line Boundary
- Ferrous Anomalies/Iron Spike
- Linear Trend (Historic Feature)
- Linear Trend (Unclear Origin)
- Linear Trend (Drainage)
- Linear Trend (Magnetic Distrubance)
- Anomaly (Historic Feature)
- Spread (Magnetic Disturbance)
- Anomaly (Ferrous/Iron Spike)
- Unsuitable

2nT

-1nT



0 40 m

N

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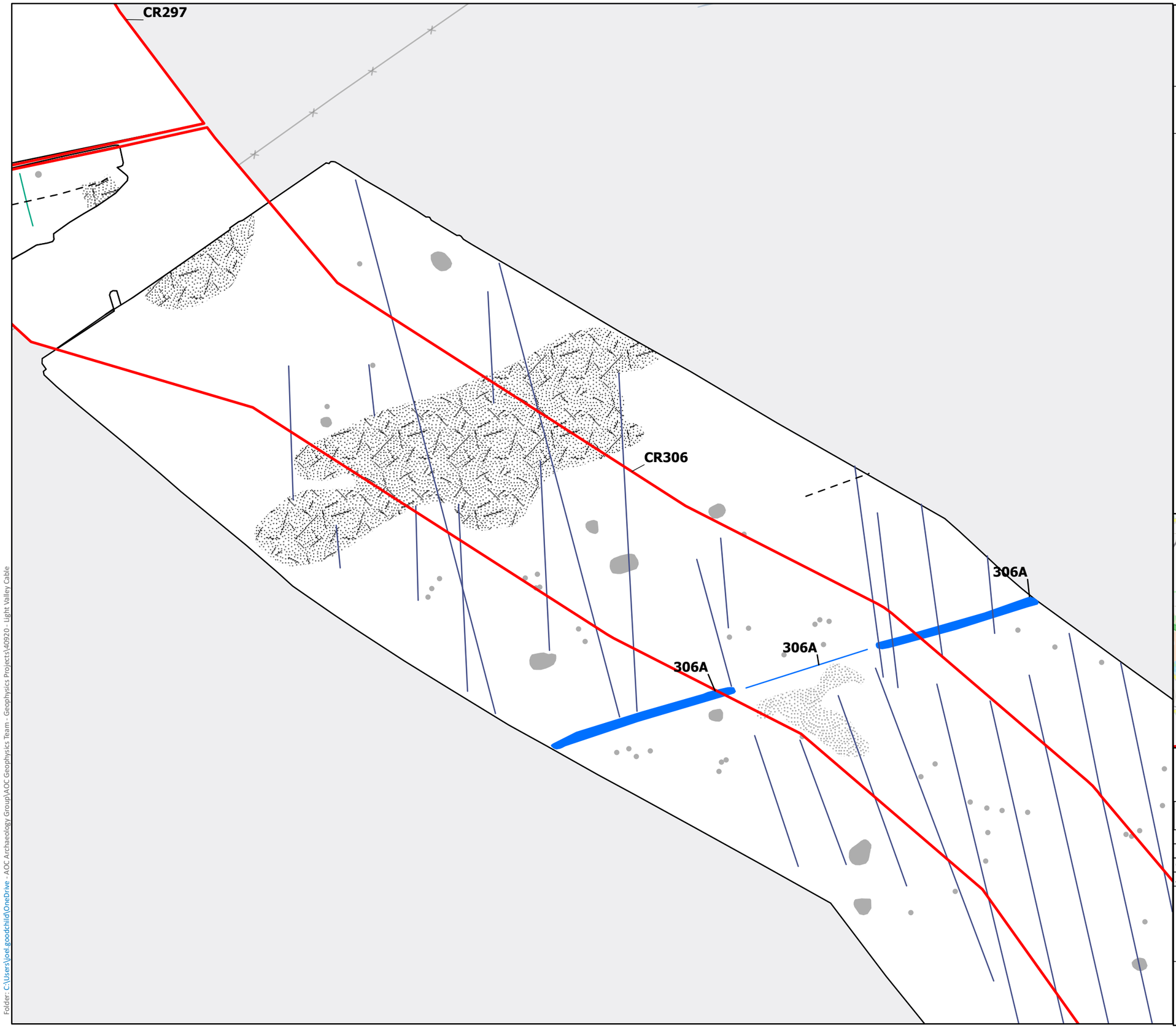


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.21

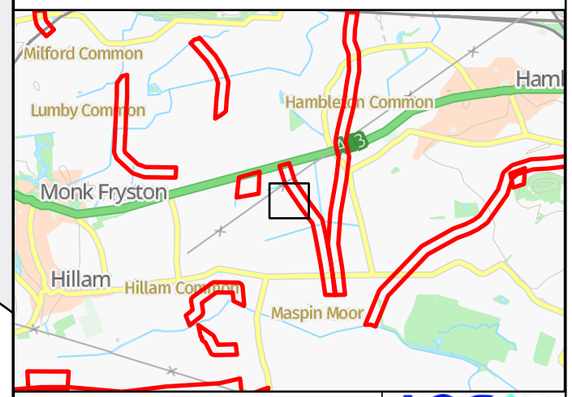
Interpretation of Gradiometer Data: CR306

Legend

- Red Line Boundary
- Ferrous Anomalies/Iron Spike
- Linear Trend (Historic Feature)
- Linear Trend (Unclear Origin)
- Linear Trend (Drainage)
- Linear Trend (Magnetic Distrubance)
- Anomaly (Historic Feature)
- Spread (Magnetic Disturbance)
- Anomaly (Ferrous/Iron Spike)
- Spread (Ferrous/Iron Spike)
- Unsuitable

2nT

-1nT



0 N 40 m

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Datum: OSGB 1936

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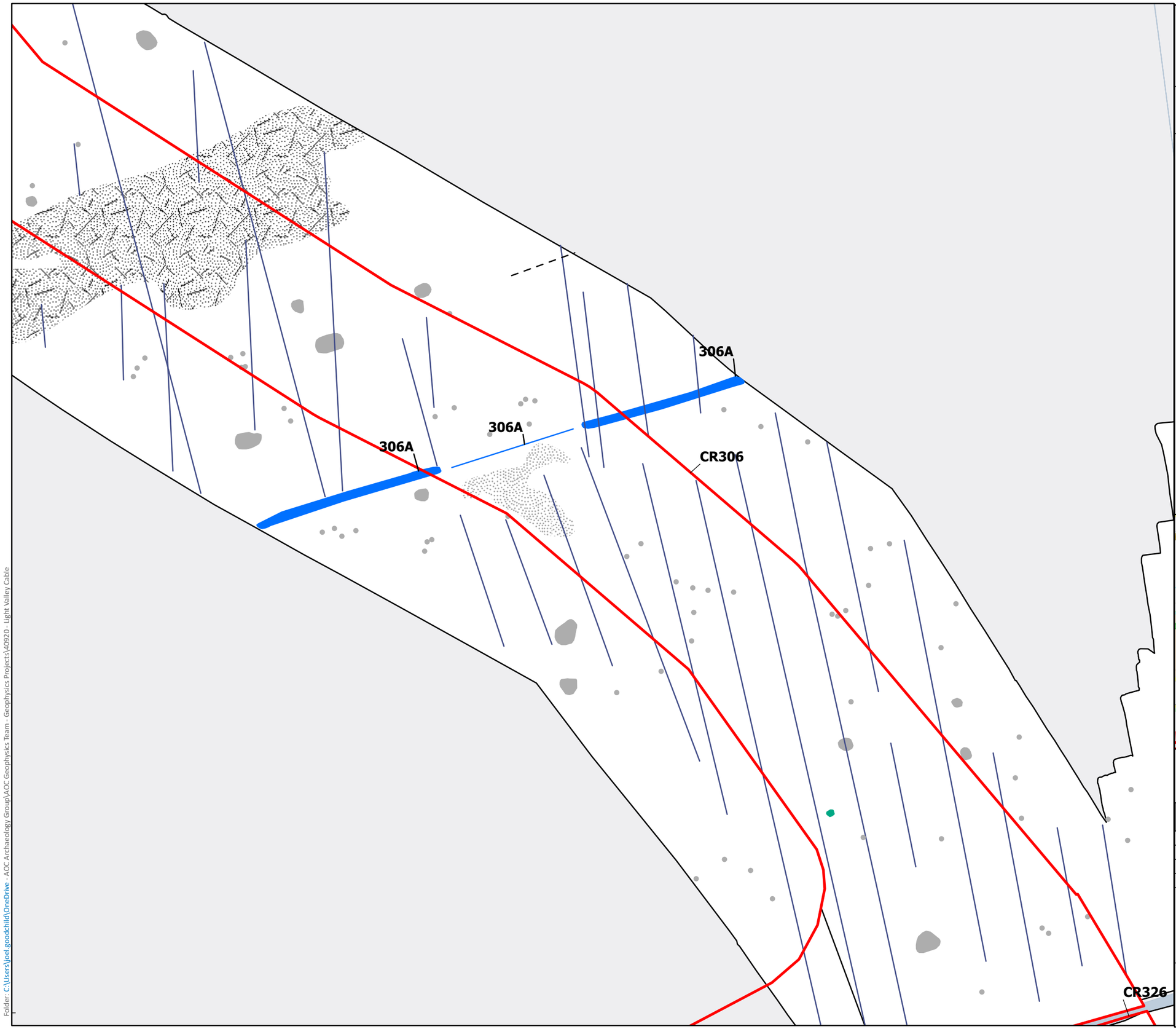
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.22

Interpretation of Gradiometer Data: CR306

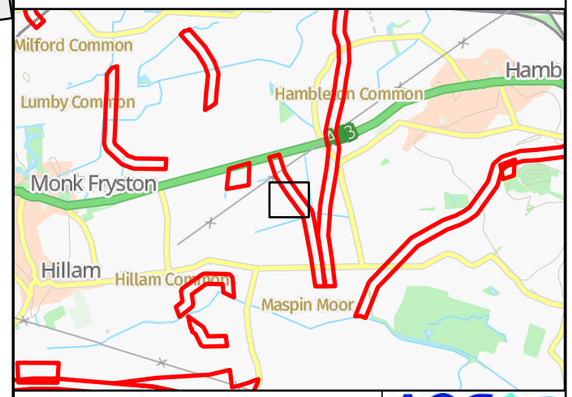


Legend

- Red Line Boundary
- Ferrous Anomalies/Iron Spike
- Linear Trend (Historic Feature)
- Linear Trend (Drainage)
- Linear Trend (Magnetic Distrubance)
- Anomaly (Historic Feature)
- Anomaly (Unclear Origin)
- Spread (Magnetic Disturbance)
- Anomaly (Ferrous/Iron Spike)
- Spread (Ferrous/Iron Spike)

2nT

-1nT



0 40 m

N

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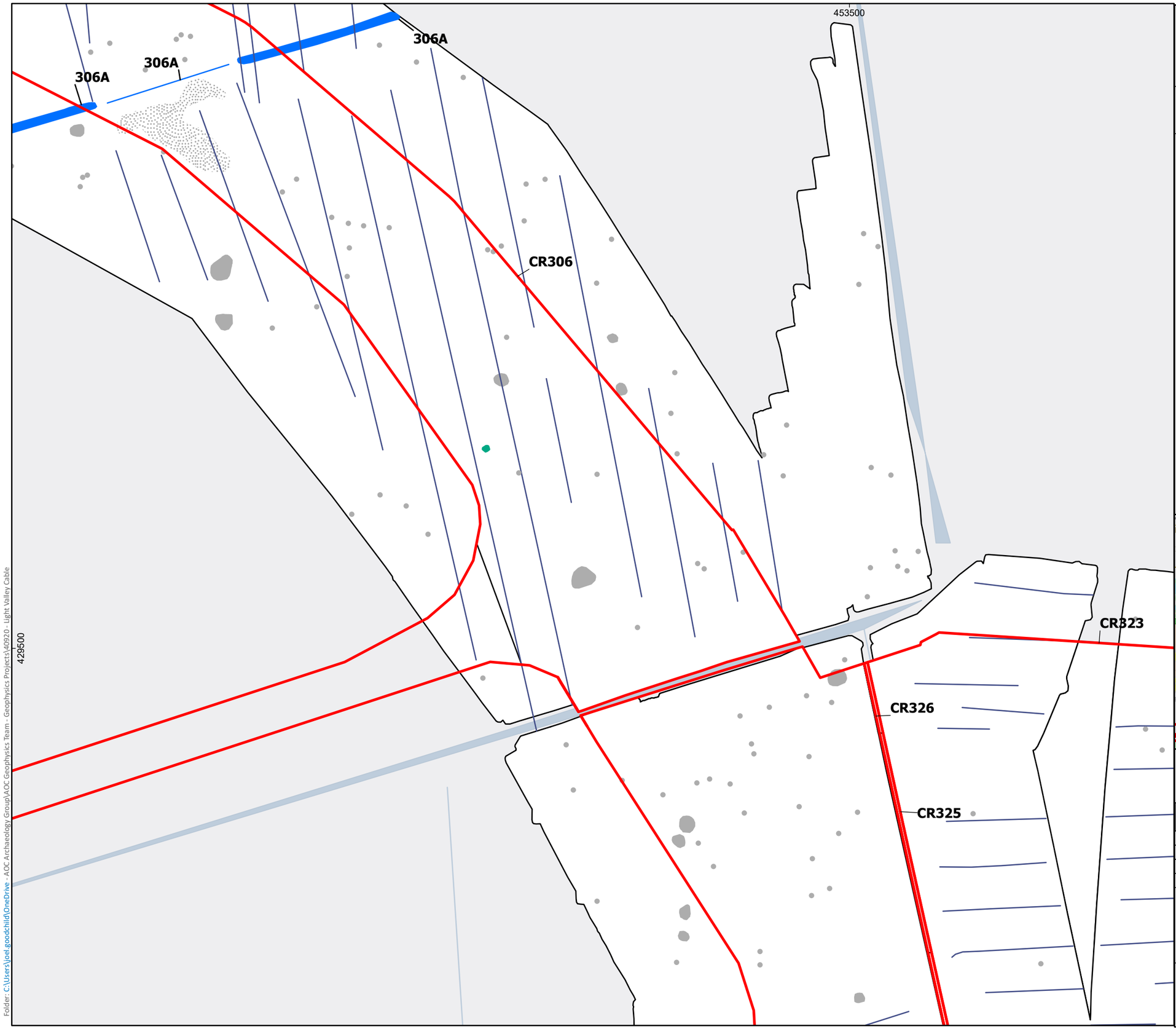
Figure 6.23

Interpretation of Gradiometer Data: CR306

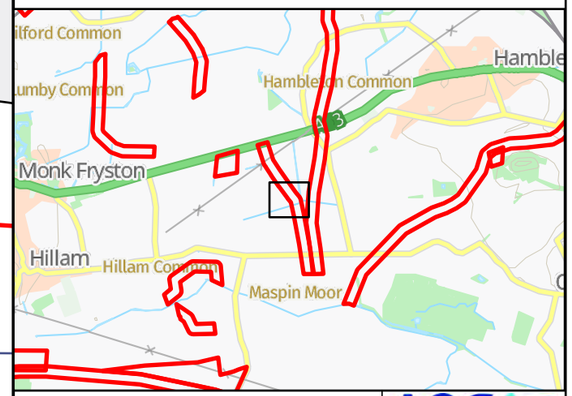


Legend

- Red Line Boundary
- Ferrous Anomalies/Iron Spike
- Linear Trend (Historic Feature)
- Linear Trend (Drainage)
- Anomaly (Historic Feature)
- Anomaly (Unclear Origin)
- Anomaly (Ferrous/Iron Spike)
- Spread (Ferrous/Iron Spike)
- Outstanding

2nT

-1nT



0 40 m

N

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Scale: 1:1,250

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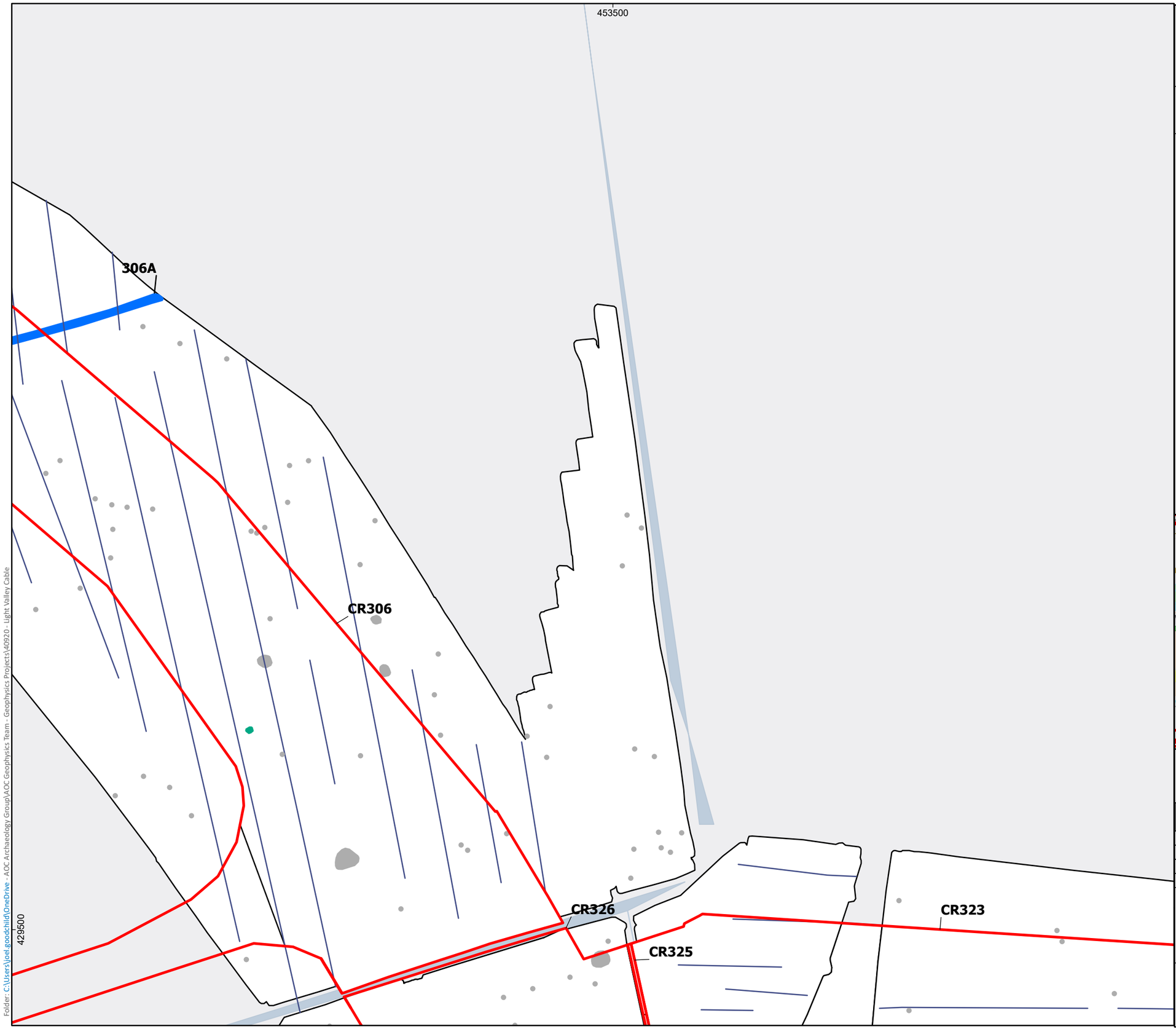
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.24

Interpretation of Gradiometer Data: CR306

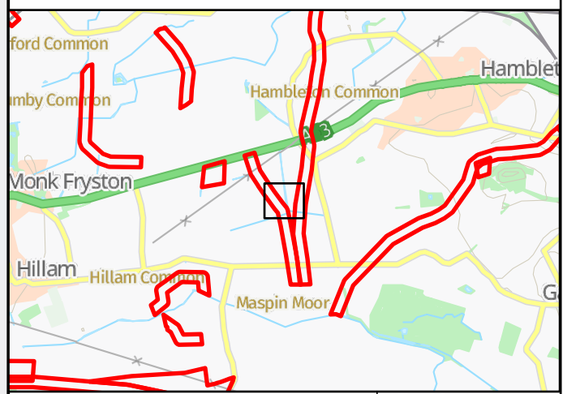


Legend

- Red Line Boundary
- Ferrous Anomalies/Iron Spike
- Linear Trend (Drainage)
- Anomaly (Historic Feature)
- Anomaly (Unclear Origin)
- Anomaly (Ferrous/Iron Spike)
- Outstanding

2nT

-1nT



0 N 40 m

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Datum: OSGB 1936

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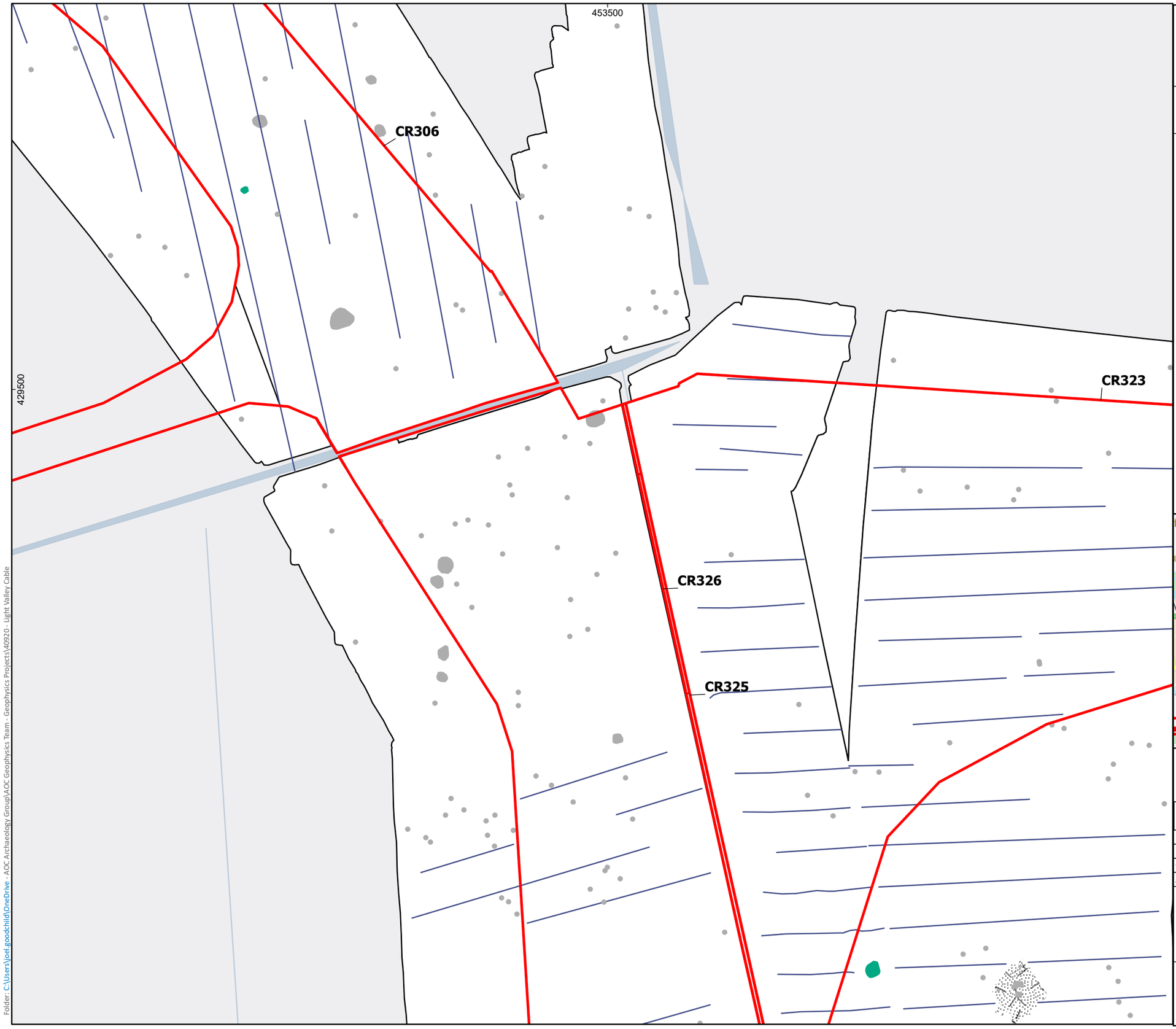
Figure 6.25

Interpretation of Gradiometer Data: CR323, CR325, CR326

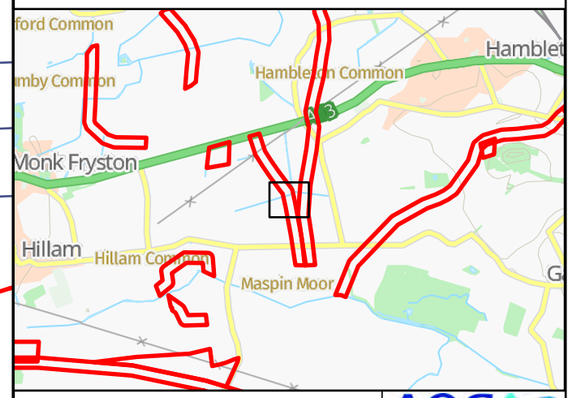


Legend

- Red Line Boundary
- Ferrous Anomalies/Iron Spike
- Linear Trend (Drainage)
- Anomaly (Unclear Origin)
- Spread (Magnetic Disturbance)
- Anomaly (Ferrous/Iron Spike)
- Outstanding

2nT

-1nT



0 N 40 m

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Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

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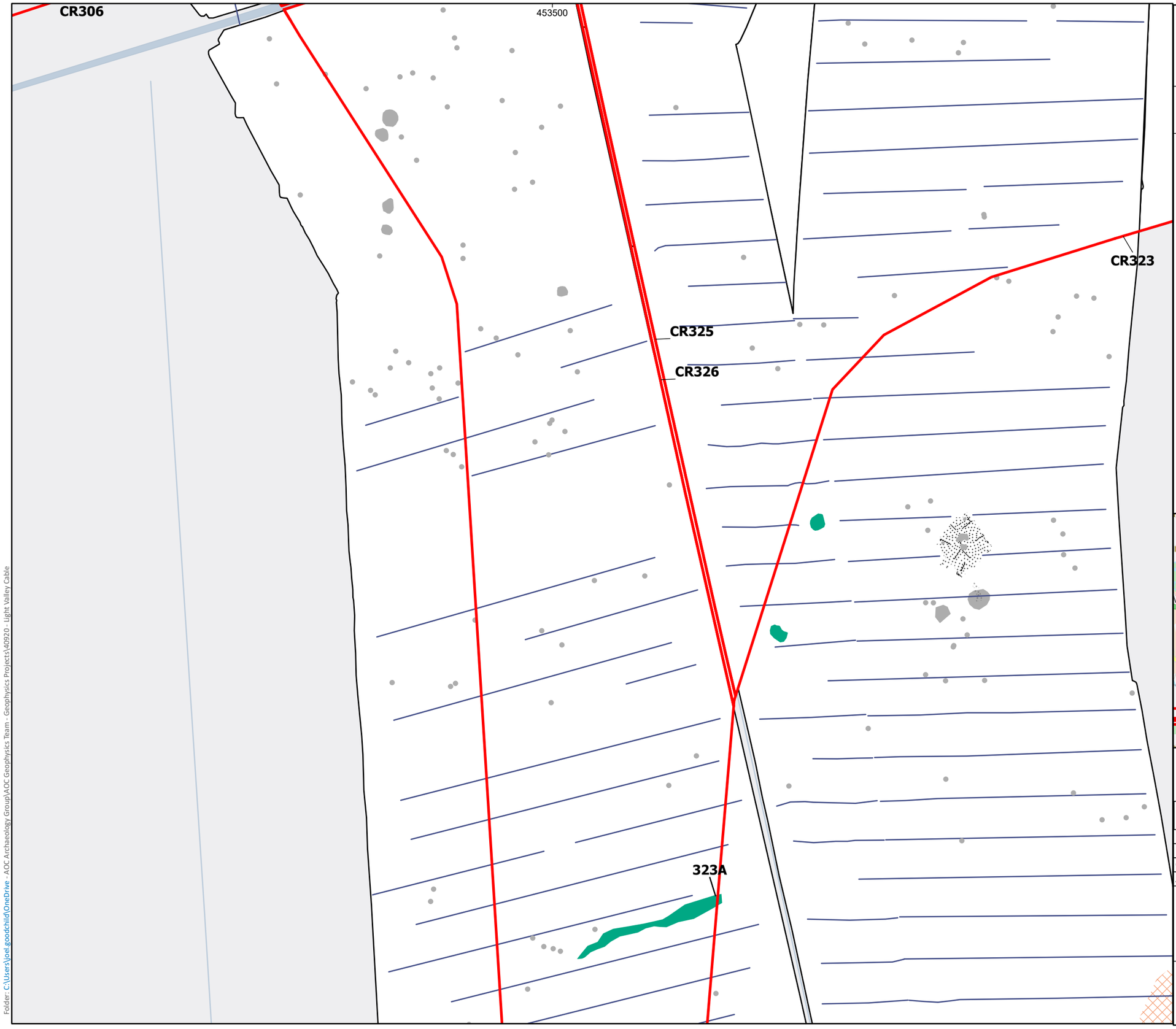


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.26

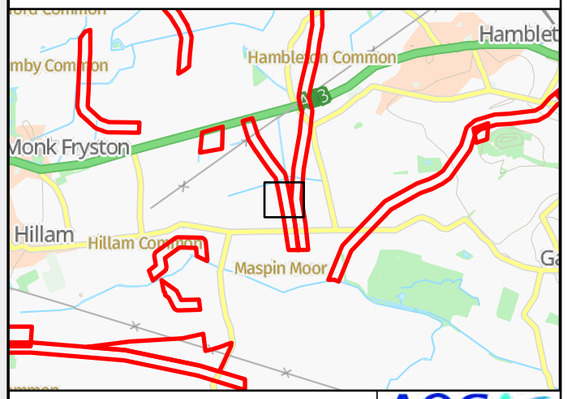
Interpretation of Gradiometer Data: CR323, CR325, CR326

Legend

- Red Line Boundary
- Ferrous Anomalies/Iron Spike
- Linear Trend (Drainage)
- Anomaly (Unclear Origin)
- Spread (Geology/Natural)
- Spread (Magnetic Disturbance)
- Anomaly (Ferrous/Iron Spike)
- Spread (Ferrous/Iron Spike)
- Outstanding

2nT

-1nT



0 40 m

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Approved by:	CS	Date:	20/01/2026 19:24	AOC Project No:	40920

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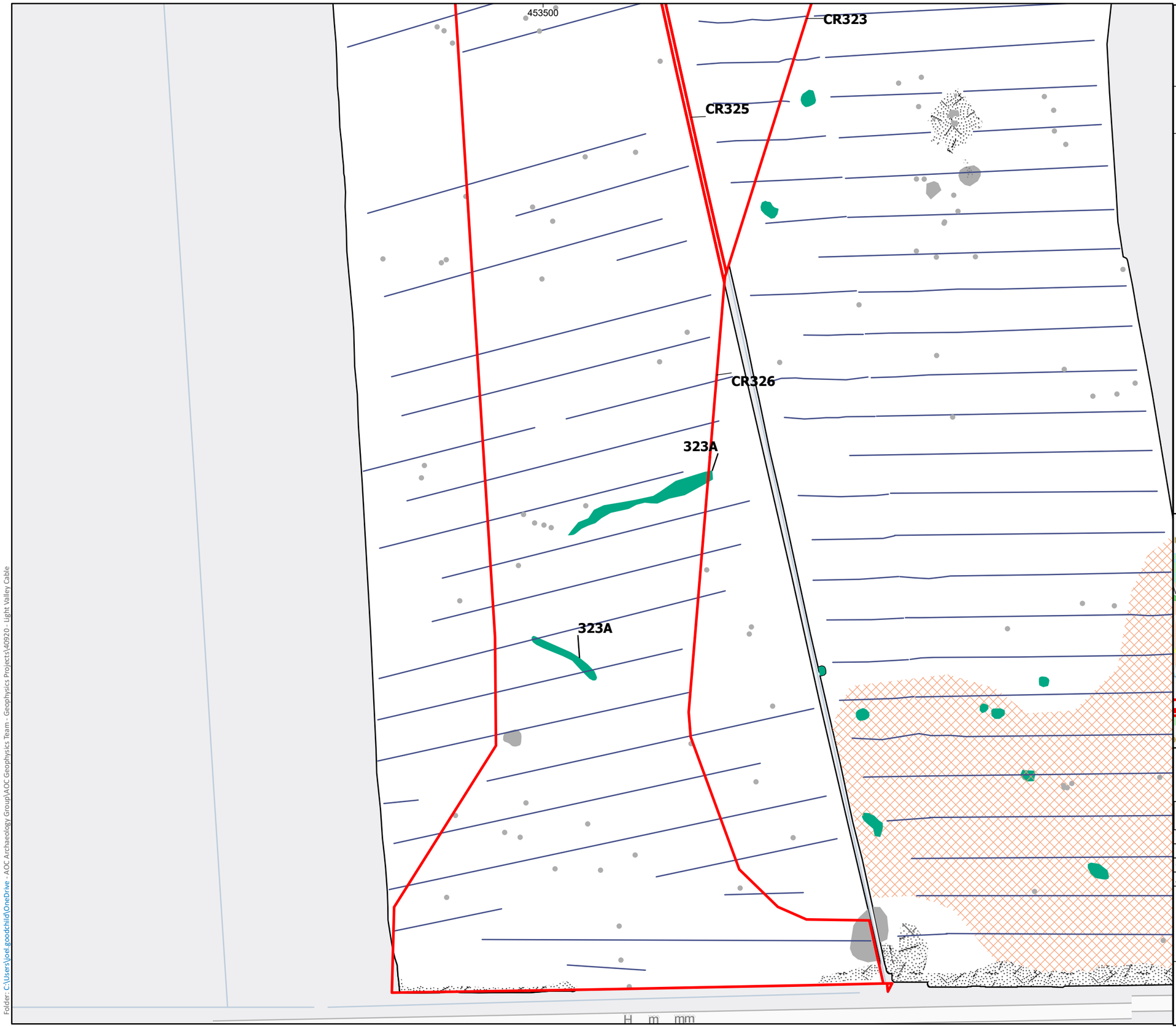
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.27

Interpretation of Gradiometer Data: CR323, CR325, CR326

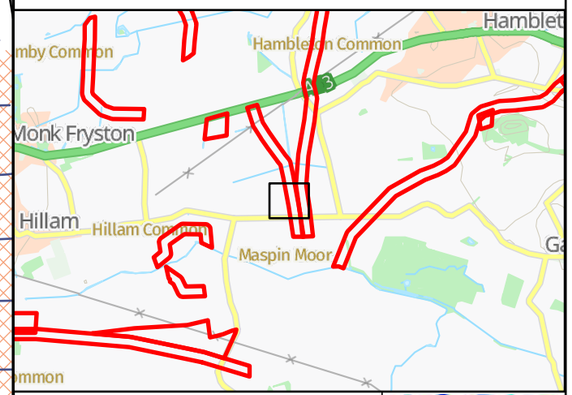


Legend

- Red Line Boundary
- Ferrous Anomalies/Iron Spike
- Linear Trend (Drainage)
- Anomaly (Unclear Origin)
- Spread (Geology/Natural)
- Spread (Magnetic Disturbance)
- Anomaly (Ferrous/Iron Spike)
- Spread (Ferrous/Iron Spike)

2nT

-1nT



0 N 40 m

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Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

Drawing Number: 05/40920/GEO/P8/

Drawn by:	JG	Date:	20/01/2026 19:24	Version:	1.0
Checked by:	CS	Date:	20/01/2026 19:24	Status:	DRAFT
Approved by:	CS	Date:	20/01/2026 19:24	AOC Project No:	40920

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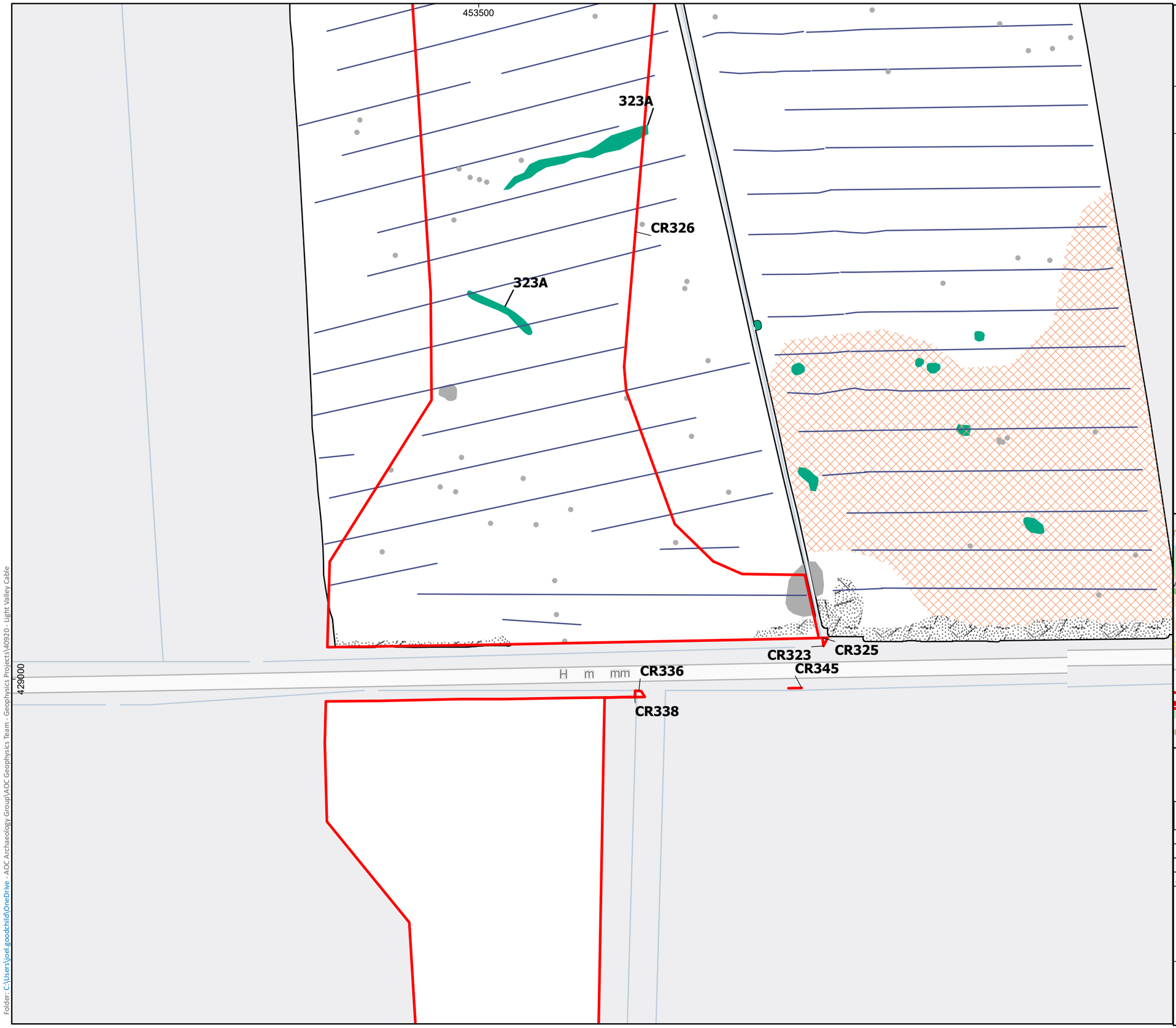
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.28

Interpretation of Gradiometer Data: CR323, CR325, CR326

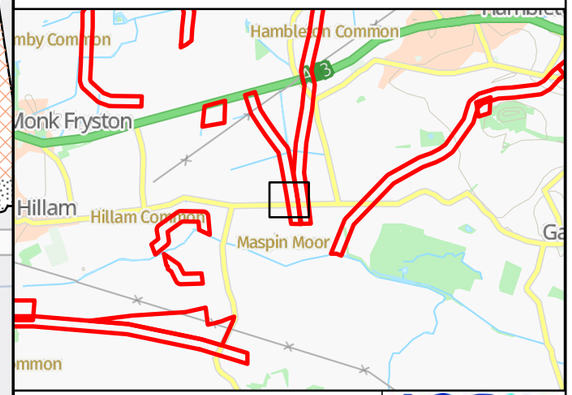


Legend

- Red Line Boundary
- Ferrous Anomalies/Iron Spike
- Linear Trend (Drainage)
- Anomaly (Unclear Origin)
- Spread (Geology/Natural)
- Spread (Magnetic Disturbance)
- Anomaly (Ferrous/Iron Spike)
- No Access

2nT

-1nT



0 N 40 m

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Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

Drawing Number: 05/40920/GEO/P8/

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Checked by:	CS	Date:	20/01/2026 19:24	Status:	DRAFT
Approved by:	CS	Date:	20/01/2026 19:24	AOC Project No:	40920

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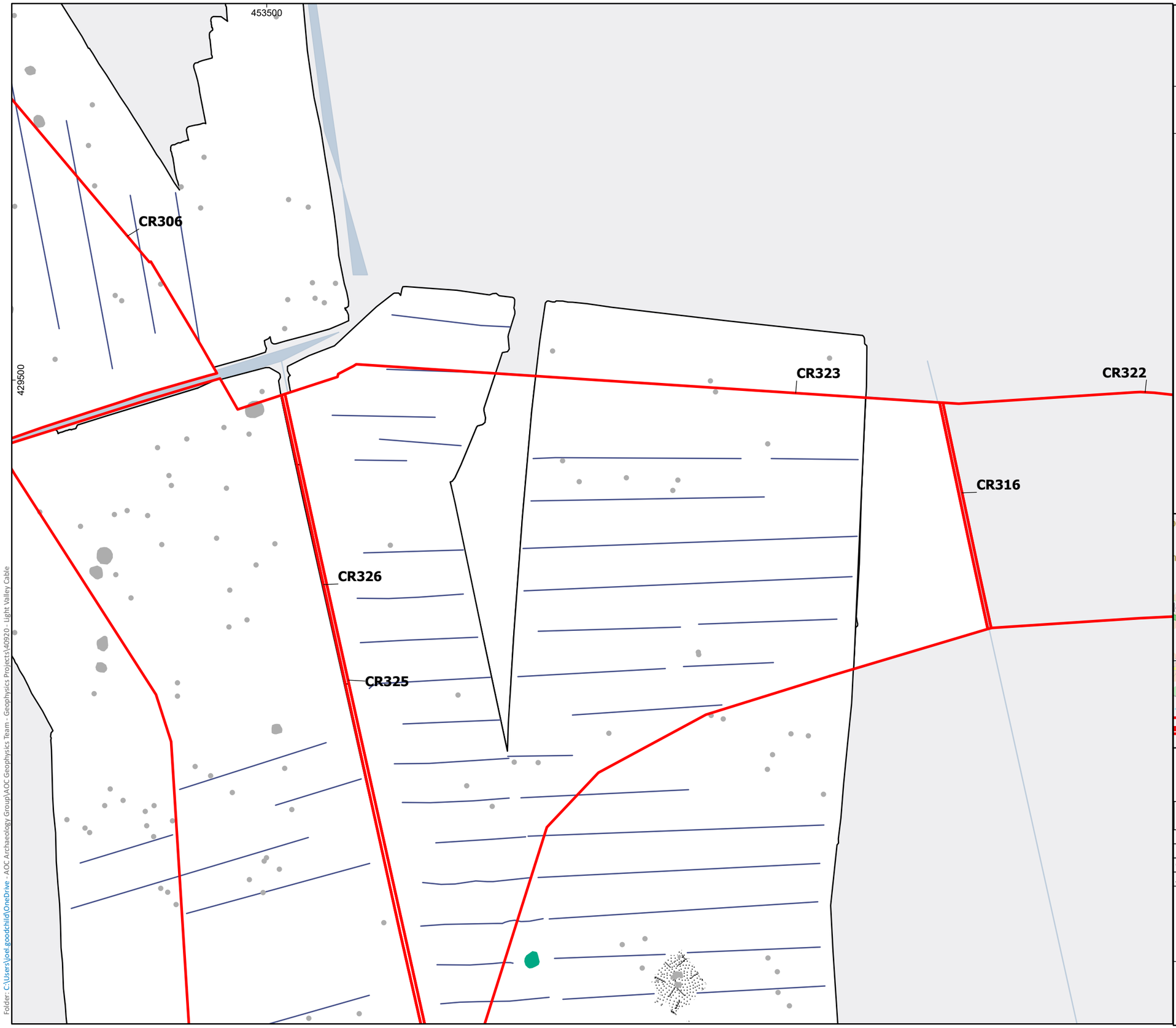
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.29

Interpretation of Gradiometer Data: CR323, CR325, CR326

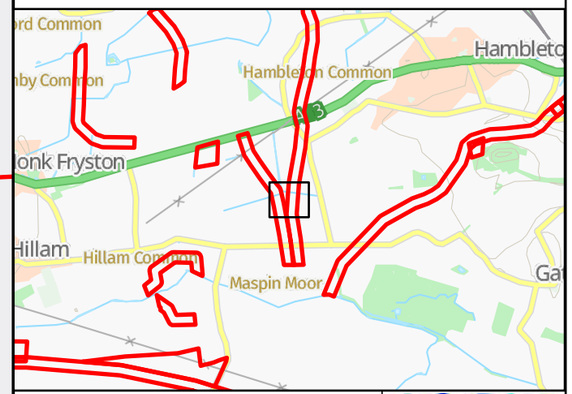


Legend

- Red Line Boundary
- Ferrous Anomalies/Iron Spike
- Linear Trend (Drainage)
- Anomaly (Unclear Origin)
- Spread (Magnetic Disturbance)
- Anomaly (Ferrous/Iron Spike)
- Spread (Ferrous/Iron Spike)
- Outstanding

2nT

-1nT



0 N 40 m

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Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

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Checked by:	CS	Date:	20/01/2026 19:24	Status:	DRAFT
Approved by:	CS	Date:	20/01/2026 19:24	AOC Project No:	40920

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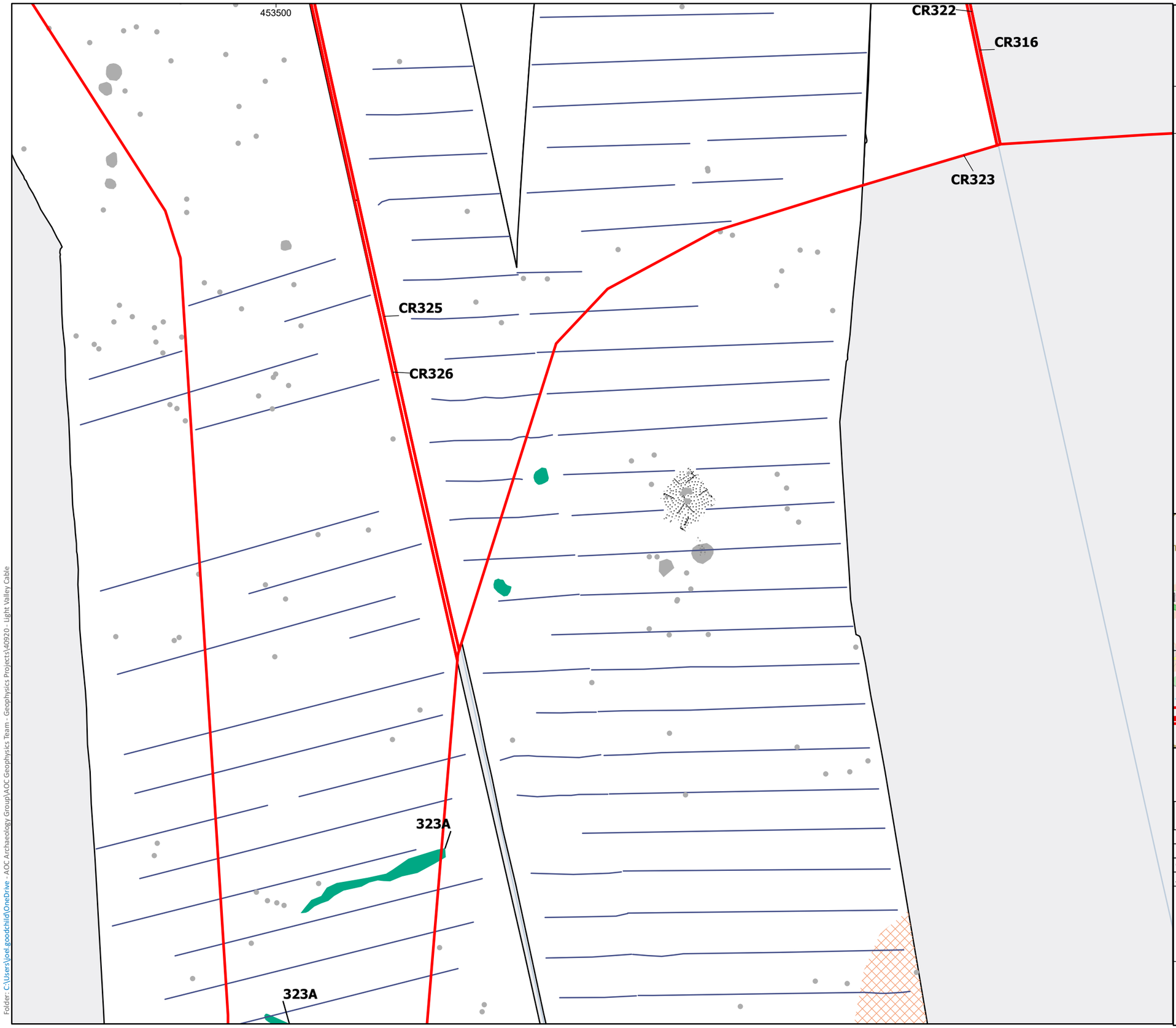


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.30

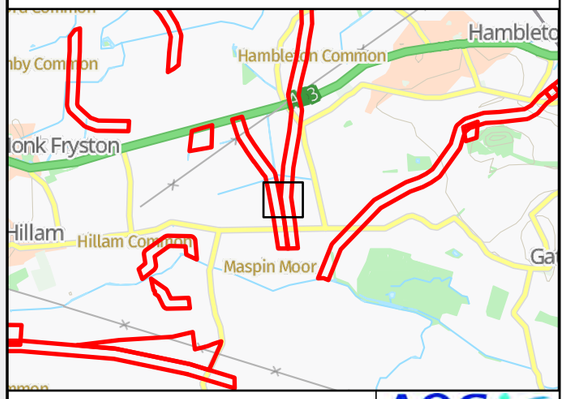
Interpretation of Gradiometer Data: CR323, CR325, CR326

Legend

- Red Line Boundary
- Ferrous Anomalies/Iron Spike
- Linear Trend (Drainage)
- Anomaly (Unclear Origin)
- Spread (Geology/Natural)
- Spread (Magnetic Disturbance)
- Anomaly (Ferrous/Iron Spike)
- Spread (Ferrous/Iron Spike)
- Outstanding

2nT

-1nT



0 40 m

N

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Datum: OSGB 1936

Scale: 1:1,250

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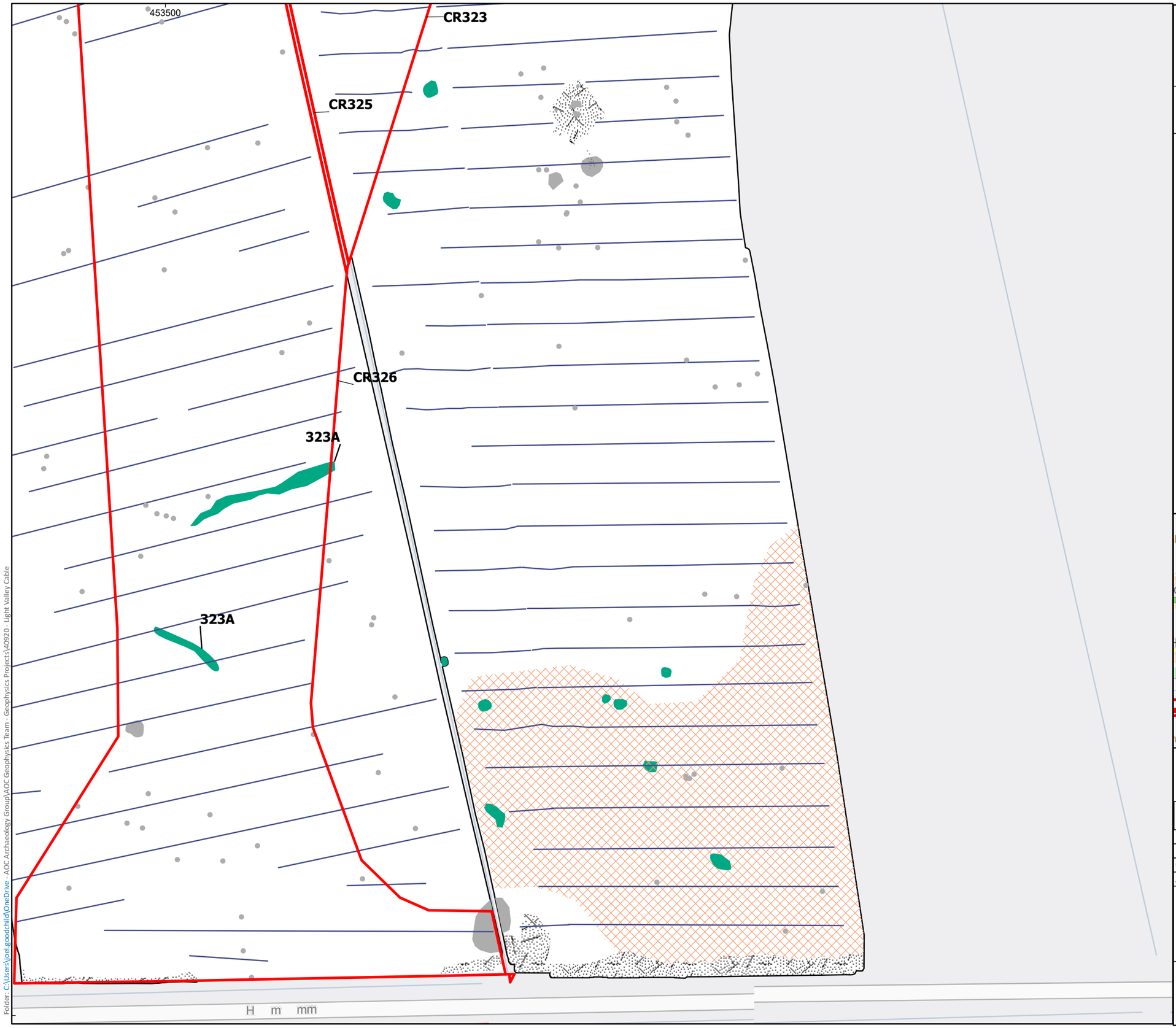


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.31

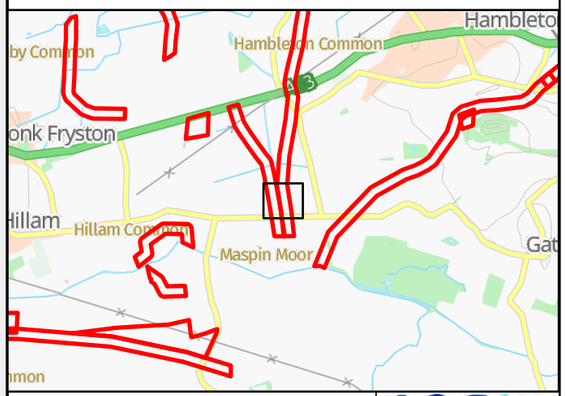
Interpretation of Gradiometer Data: CR323, CR325, CR326

Legend

- Red Line Boundary
- Ferrous Anomalies/Iron Spike
- Linear Trend (Drainage)
- Anomaly (Unclear Origin)
- Spread (Geology/Natural)
- Spread (Magnetic Disturbance)
- Anomaly (Ferrous/Iron Spike)
- Spread (Ferrous/Iron Spike)

2nT

-1nT



0 40 m

N

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Datum: OSGB 1936

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Page Size: @ A3

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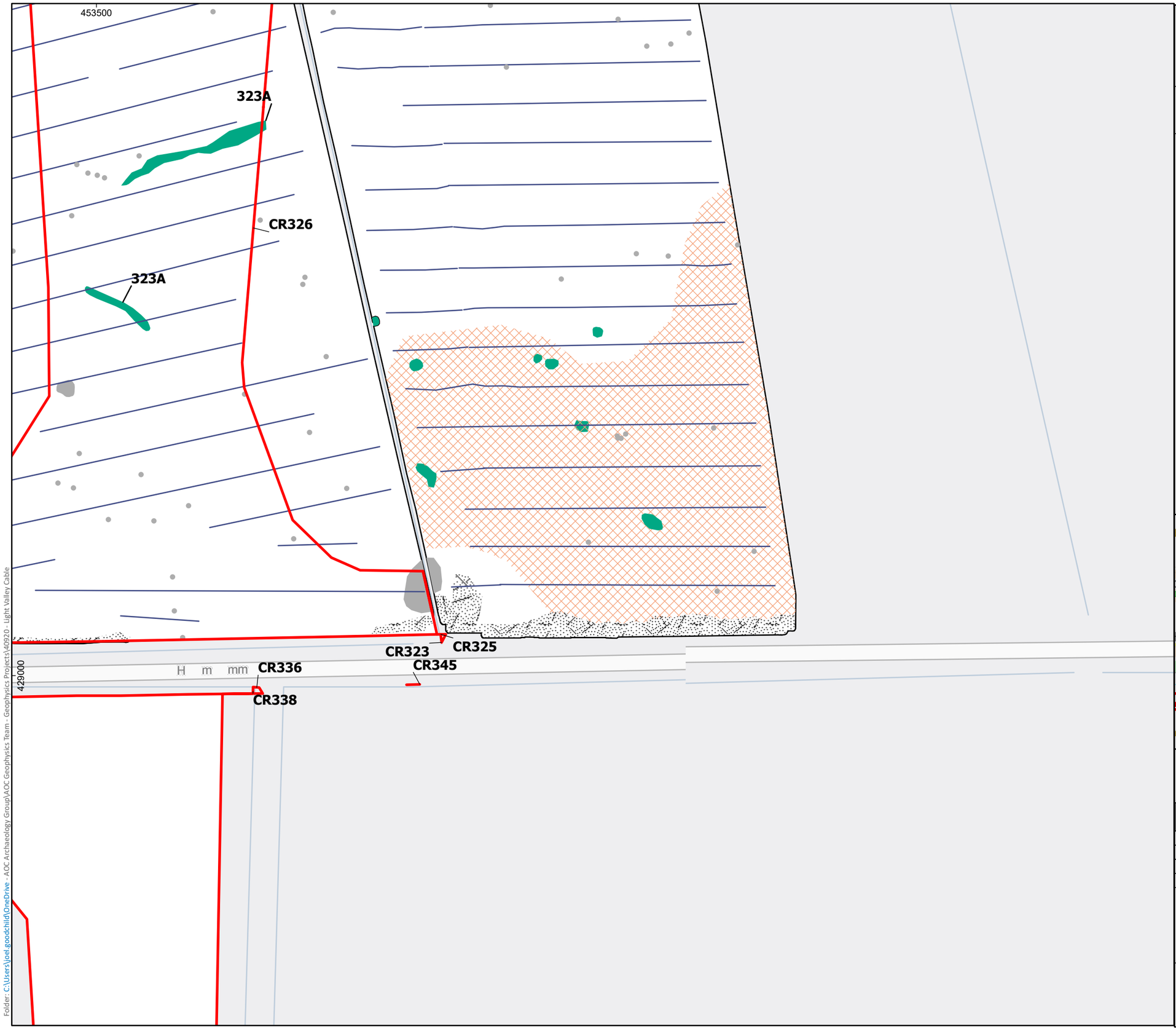


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.32

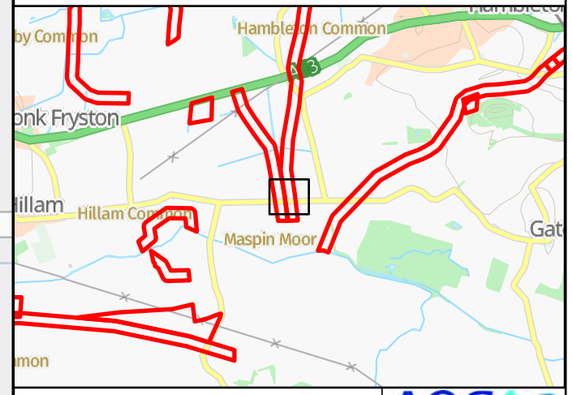
Interpretation of Gradiometer Data: CR323, CR325, CR326

Legend

- Red Line Boundary
- Ferrous Anomalies/Iron Spike
- Linear Trend (Drainage)
- Anomaly (Unclear Origin)
- Spread (Geology/Natural)
- Spread (Magnetic Disturbance)
- Anomaly (Ferrous/Iron Spike)
- No Access

2nT

-1nT



0 40 m

N

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Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

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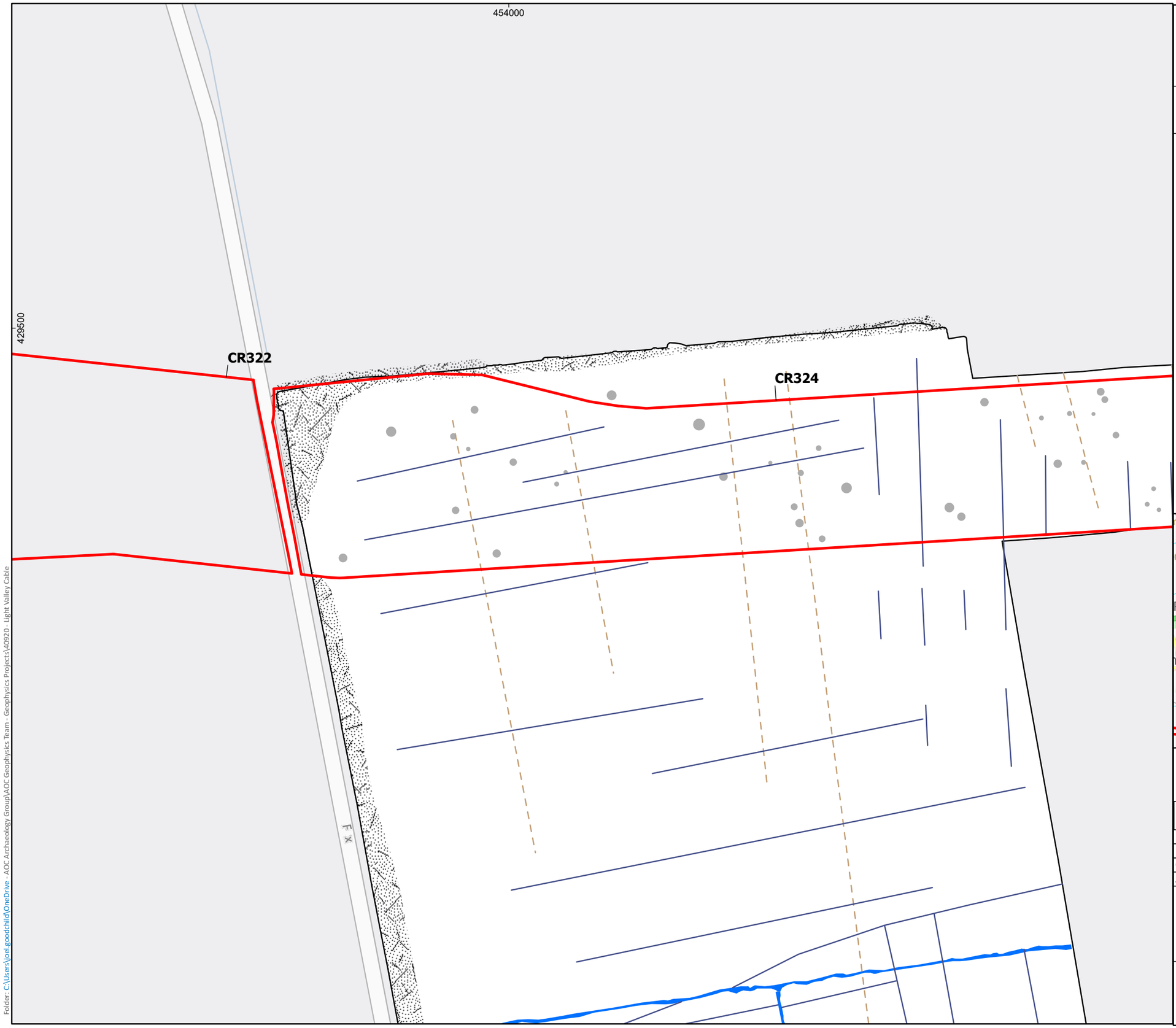
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.33

Interpretation of Gradiometer Data: CR324

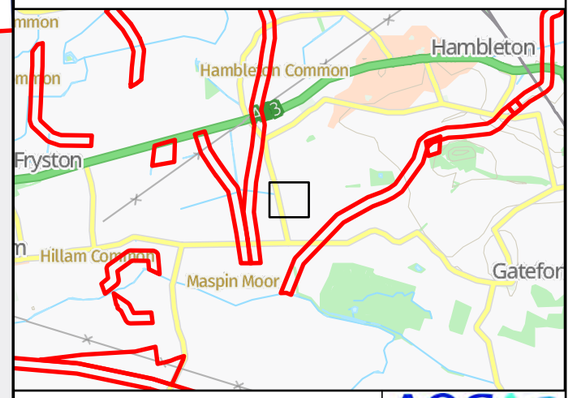


Legend

- Red Line Boundary
- Linear Trend (Agricultural, Ploughing)
- Linear Trend (Drainage)
- Anomaly (Historic Feature)
- Spread (Magnetic Disturbance)
- Anomaly (Ferrous/Iron Spike)

2nT

-1nT



0 40 m

N

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Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

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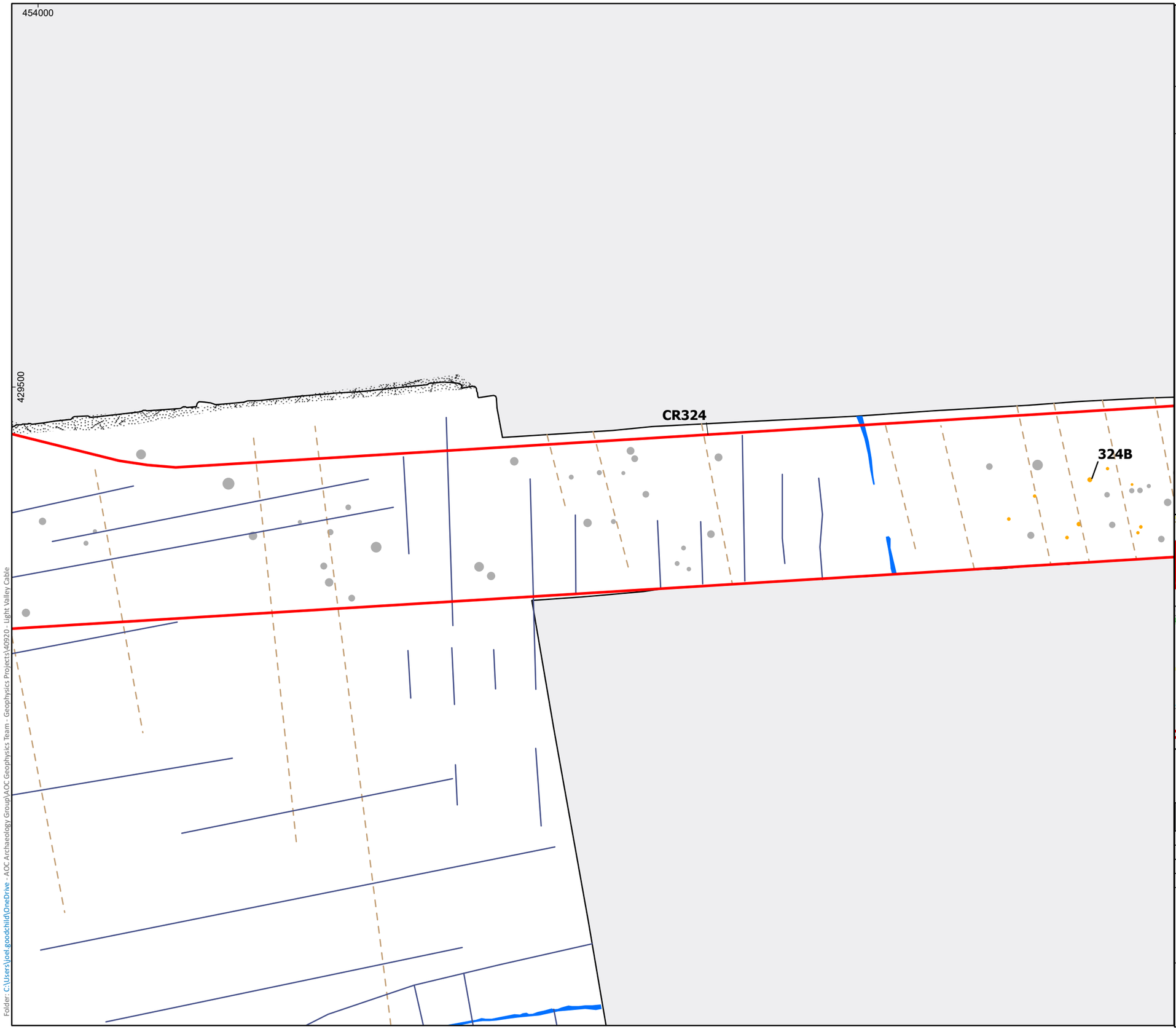
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.34

Interpretation of Gradiometer Data: CR324

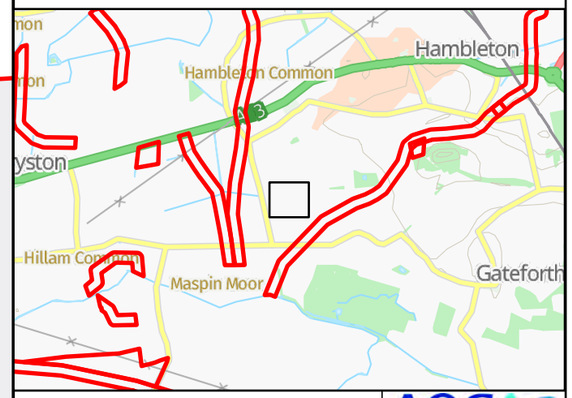


Legend

- Red Line Boundary
- Linear Trend (Agricultural, Ploughing)
- Linear Trend (Drainage)
- Anomaly (Possible Archaeology)
- Anomaly (Historic Feature)
- Spread (Magnetic Disturbance)
- Anomaly (Ferrous/Iron Spike)

2nT

-1nT



0 40 m

N

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Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

Drawing Number: 05/40920/GEO/P8/

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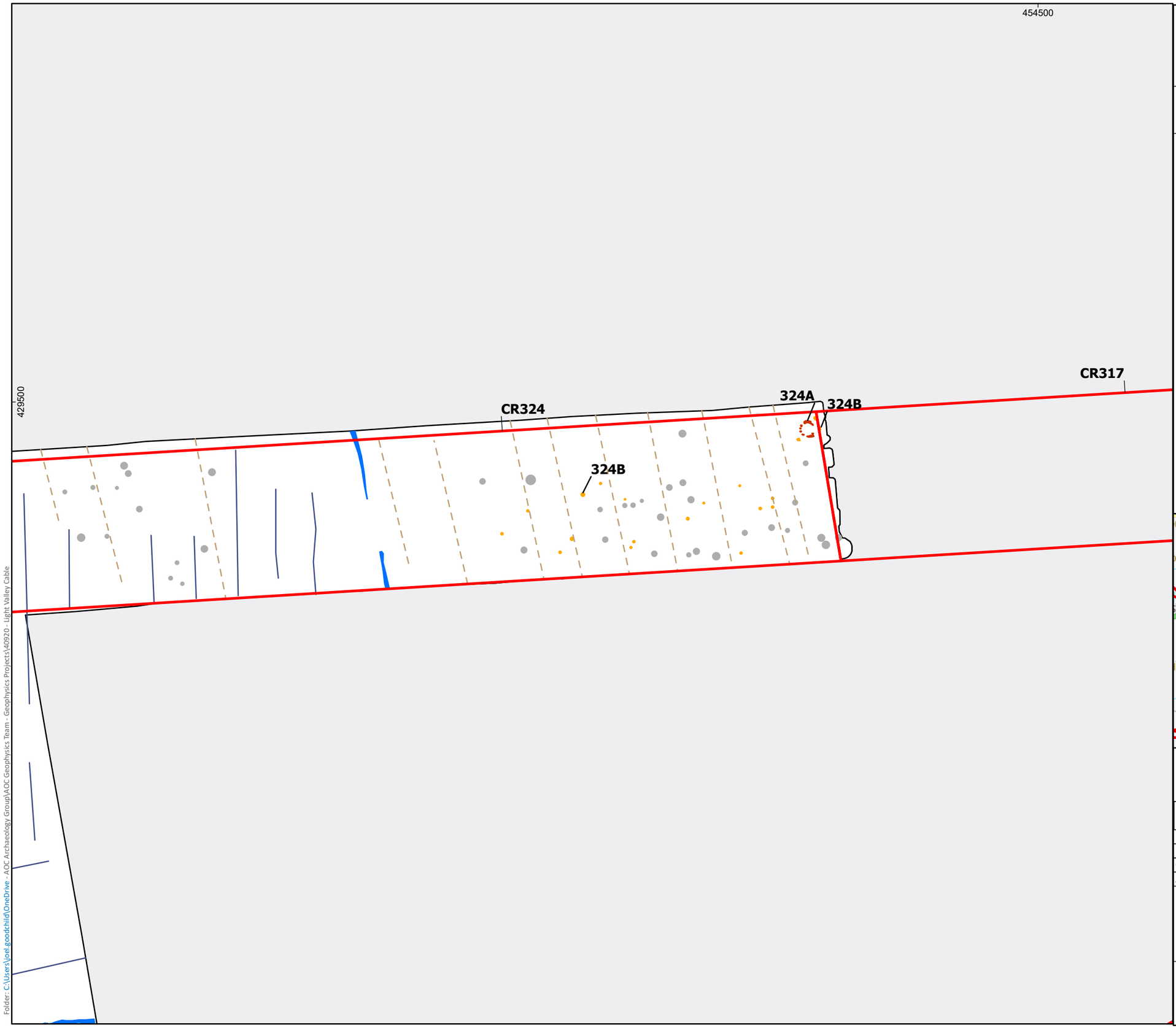
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.35

Interpretation of Gradiometer Data: CR324

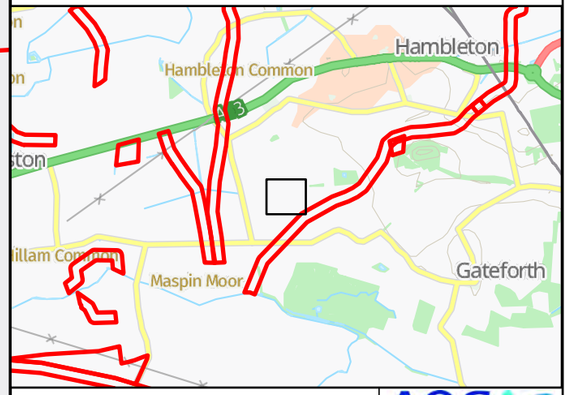


Legend

- Red Line Boundary
- Linear Trend (Agricultural, Ploughing)
- Linear Trend (Drainage)
- Anomaly (Probable Archaeology)
- Anomaly (Possible Archaeology)
- Anomaly (Historic Feature)
- Anomaly (Ferrous/Iron Spike)

2nT

-1nT



0 40 m

N

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Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

Drawing Number: 05/40920/GEO/P8/

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LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.36

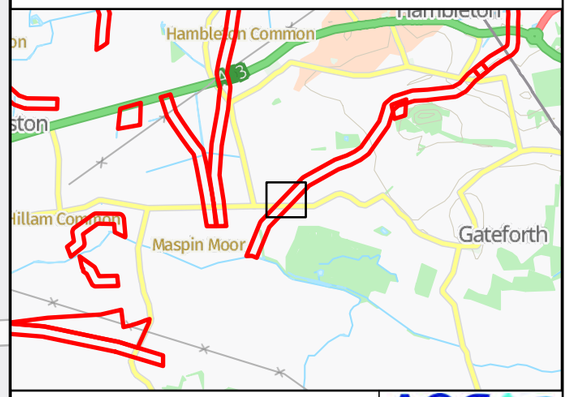
Interpretation of Gradiometer Data: CR324

Legend

- Red Line Boundary
- Linear Trend (Possible Archaeology)
- Linear Trend (Agricultural, Ploughing)
- Linear Trend (Drainage)
- Anomaly (Possible Archaeology)
- Anomaly (Historic Feature)
- Anomaly (Geology/Natural)
- Spread (Geology/Natural)
- Anomaly (Ferrous/Iron Spike)

2nT

-1nT



0 N 40 m

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Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

Drawing Number: 05/40920/GEO/P8/

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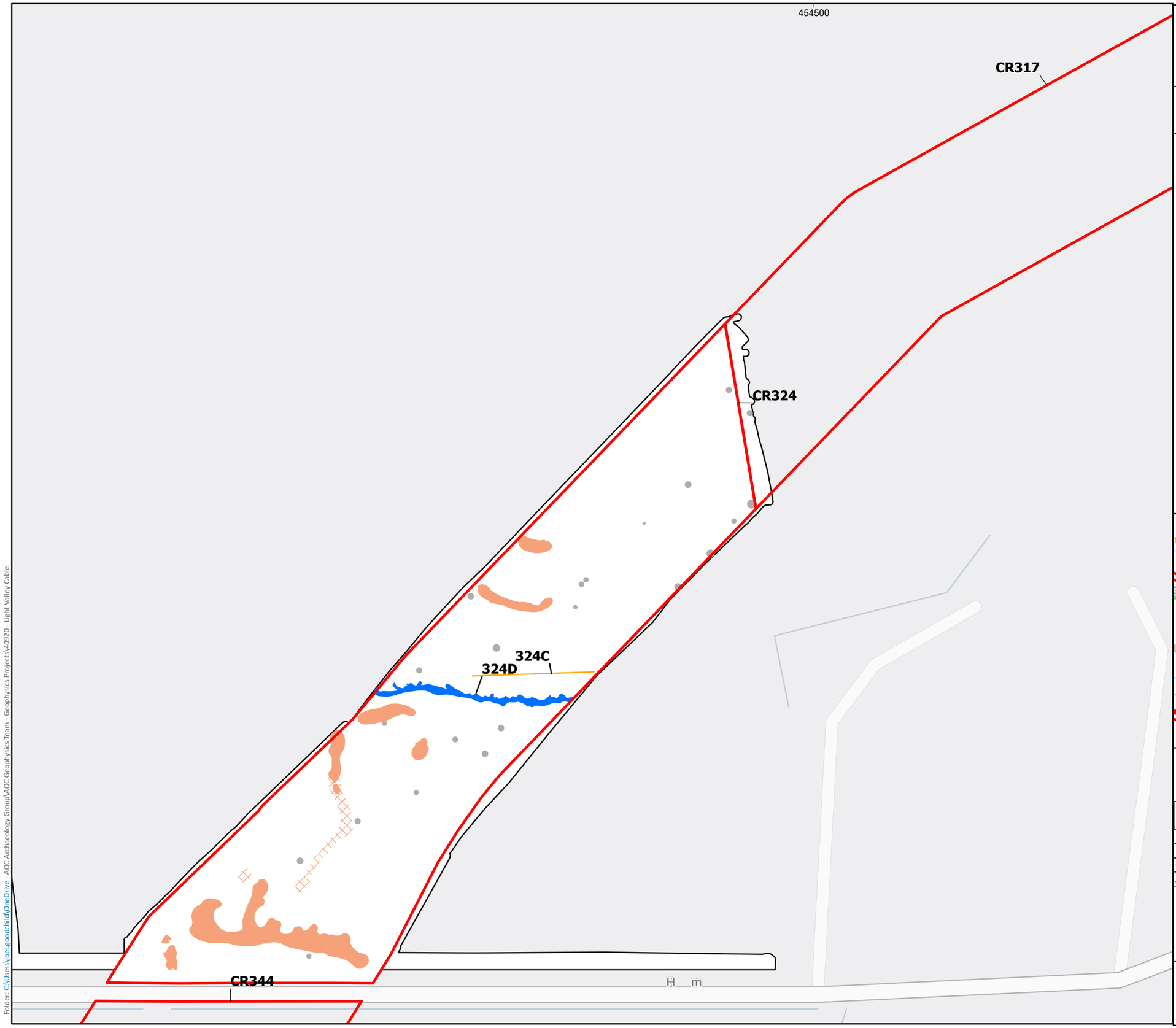
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.37

Interpretation of Gradiometer Data: CR324

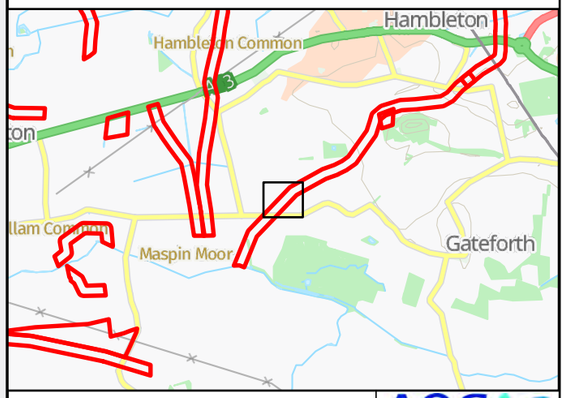


Legend

- Red Line Boundary
- Linear Trend (Possible Archaeology)
- Anomaly (Historic Feature)
- Anomaly (Geology/Natural)
- Spread (Geology/Natural)
- Anomaly (Ferrous/Iron Spike)

2nT

-1nT



0 40 m

N

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Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

Drawing Number: 05/40920/GEO/P8/

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Checked by:	CS	Date:	20/01/2026 19:24	Status:	DRAFT
Approved by:	CS	Date:	20/01/2026 19:24	AOC Project No:	40920

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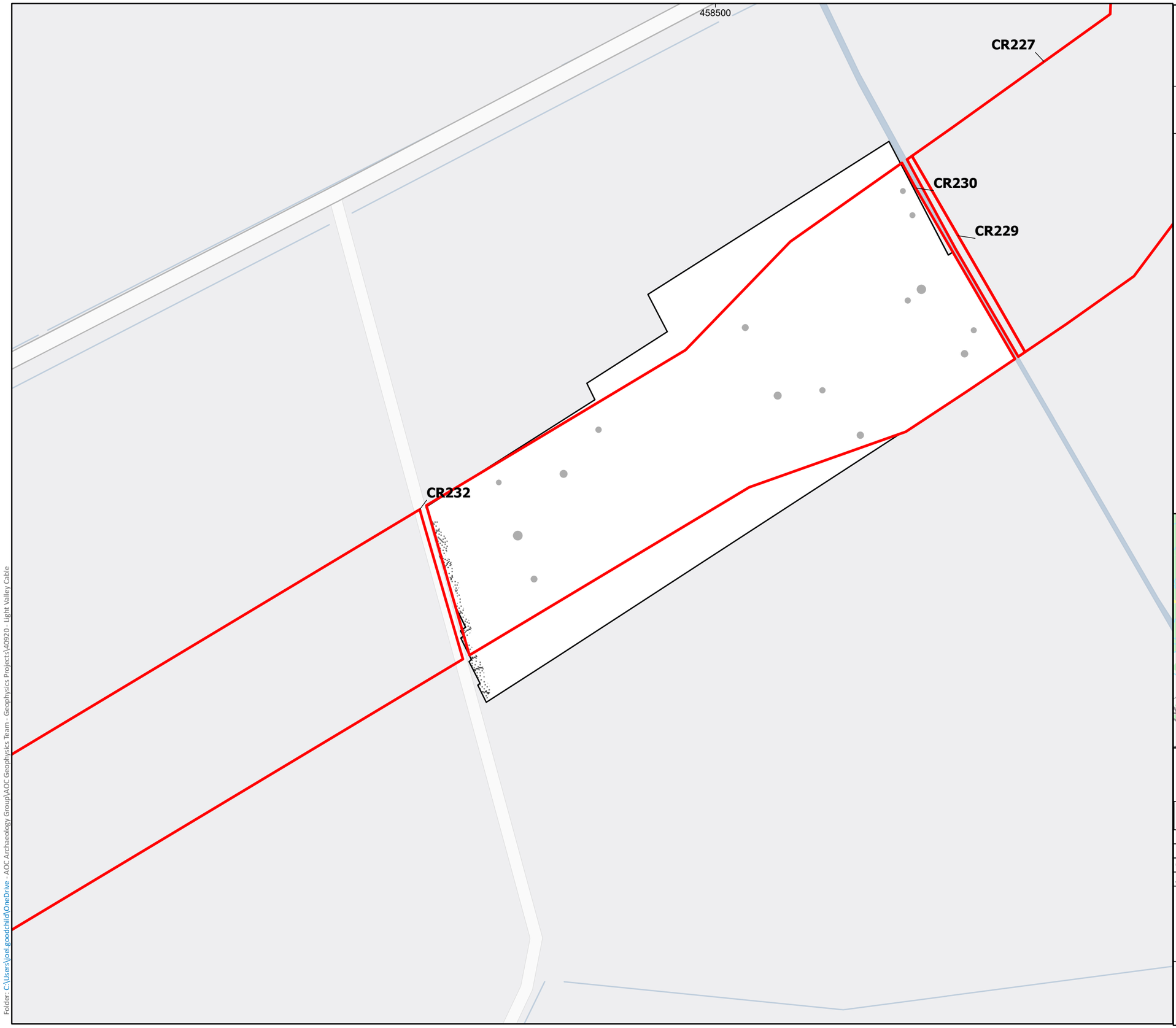


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.38

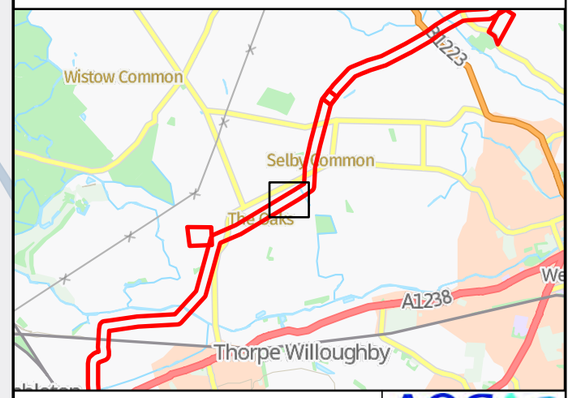
Interpretation of Gradiometer Data: CR230

Legend

- Red Line Boundary
- Spread (Magnetic Disturbance)
- Anomaly (Ferrous/Iron Spike)

2nT

-1nT



0 N 40 m

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Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

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Approved by:	CS	Date:	20/01/2026 19:24	AOC Project No:	40920

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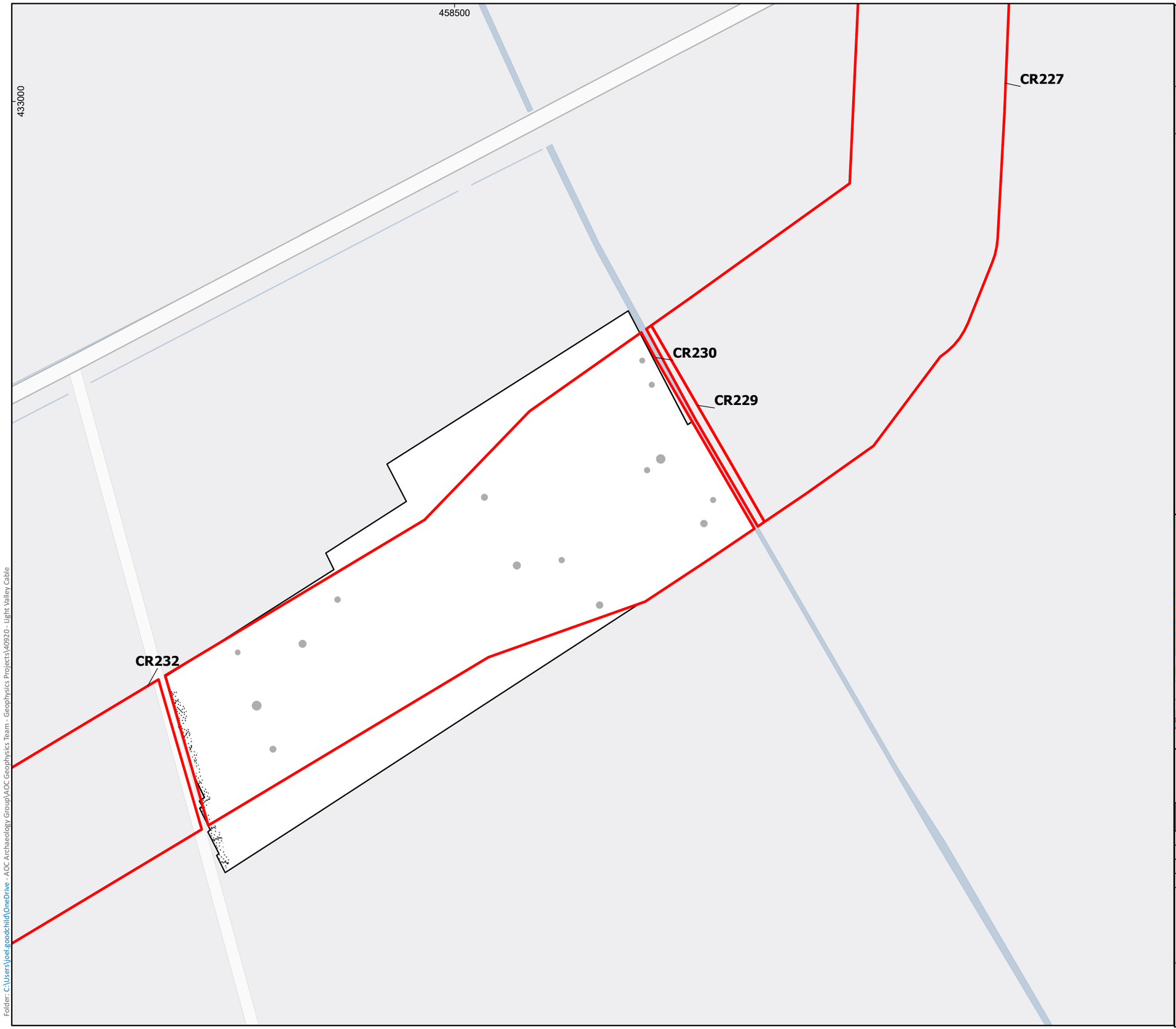


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.39

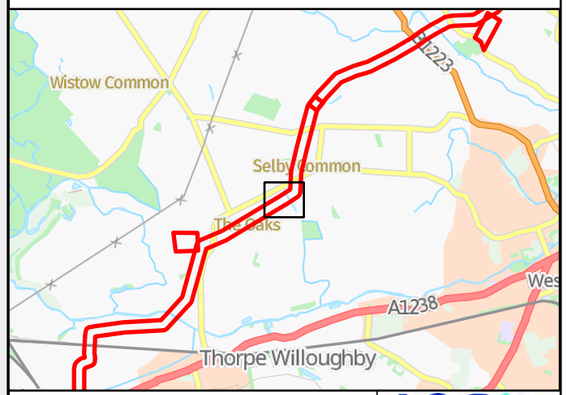
Interpretation of Gradiometer Data: CR230

Legend

- Red Line Boundary
- Spread (Magnetic Disturbance)
- Anomaly (Ferrous/Iron Spike)

2nT

-1nT



0 40 m

N

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Scale: 1:1,250

Page Size: @ A3

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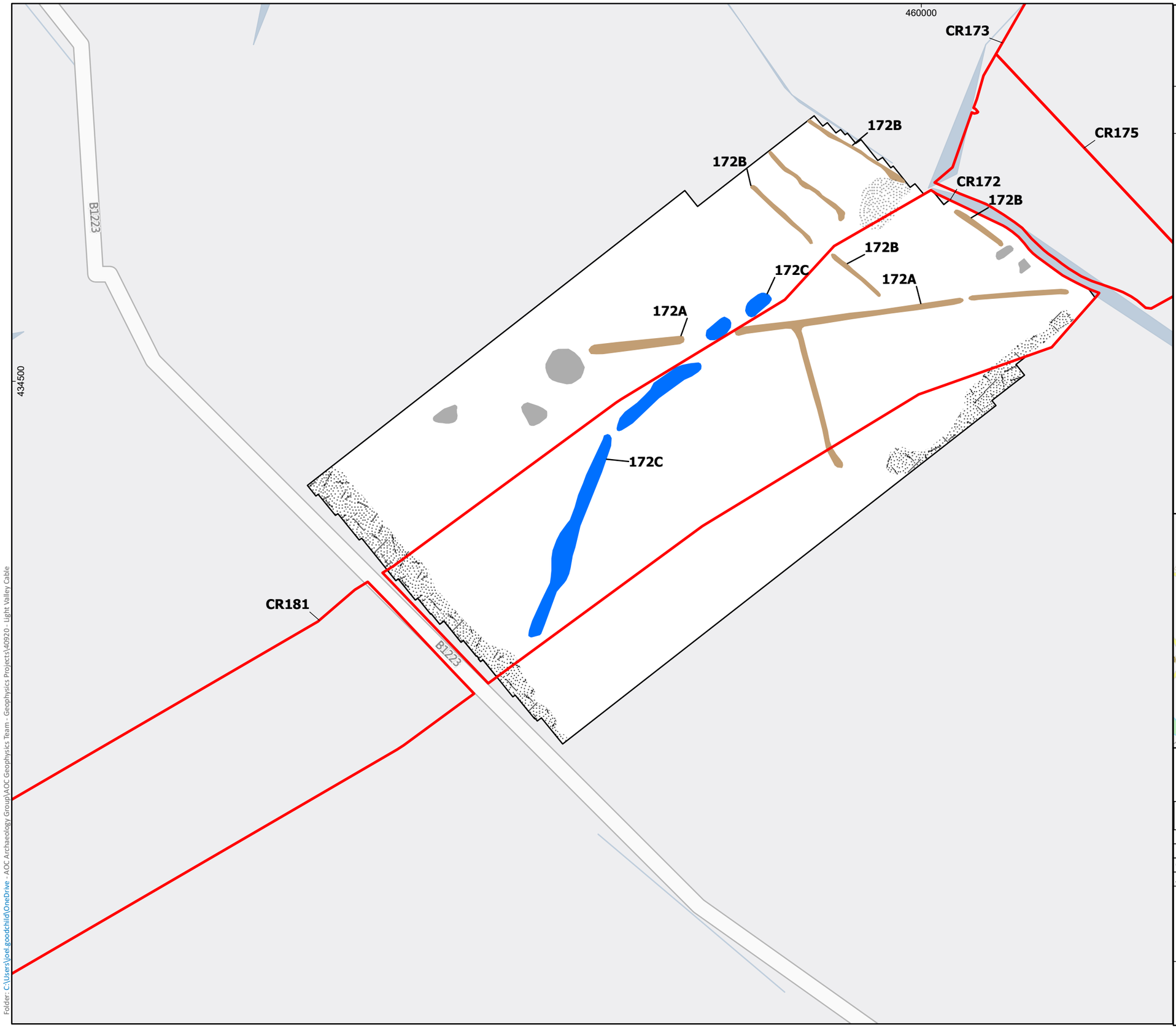

LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.40

Interpretation of Gradiometer Data: CR172

Legend

- Red Line Boundary
- Anomaly (Historic Feature)
- Anomaly (Agricultural)
- Spread (Magnetic Disturbance)
- Anomaly (Ferrous/Iron Spike)
- Spread (Ferrous/Iron Spike)

2nT

-1nT

0 40 m

N

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Datum: OSGB 1936

Scale: 1:1,250

Page Size: @ A3

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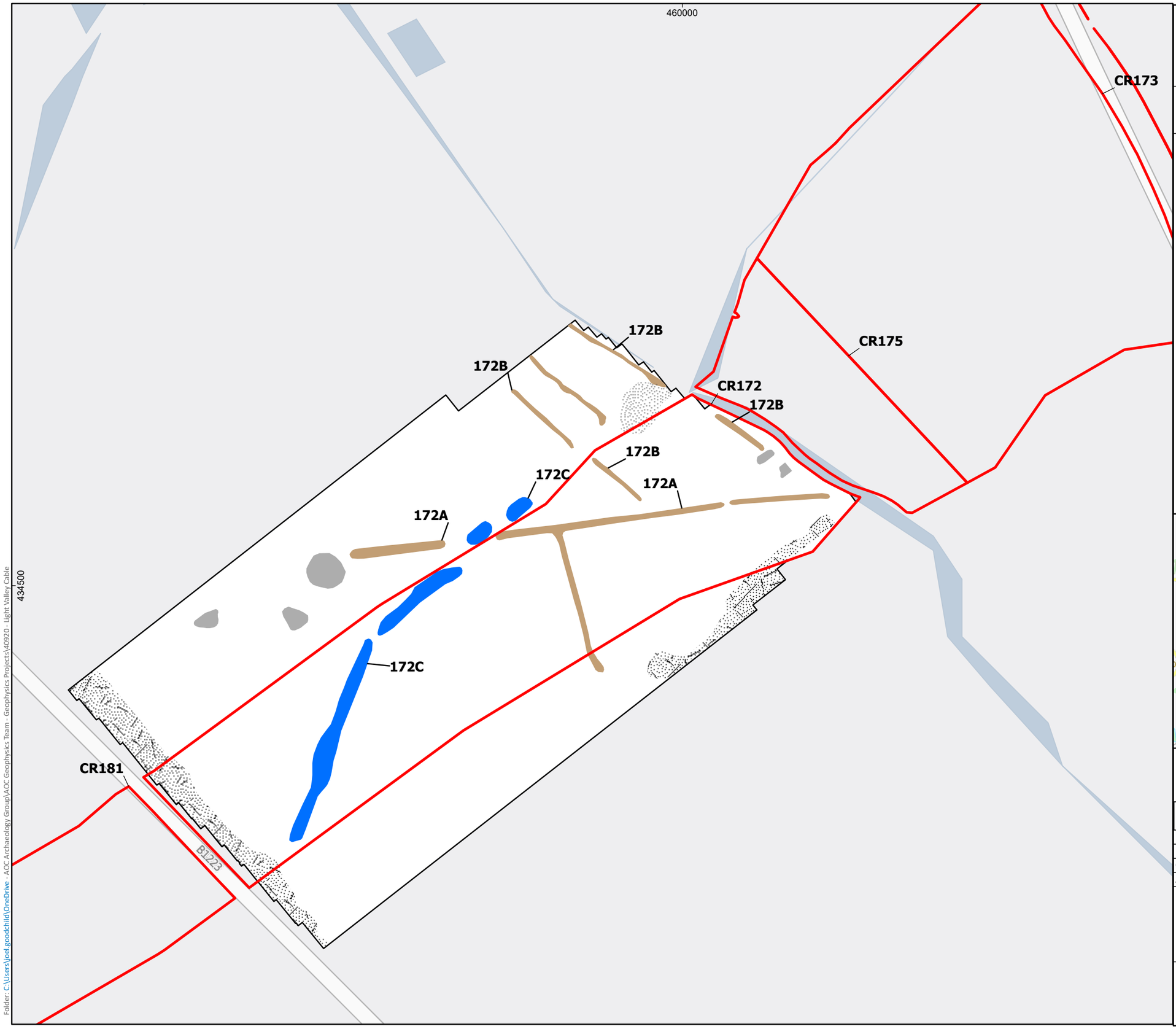


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.41

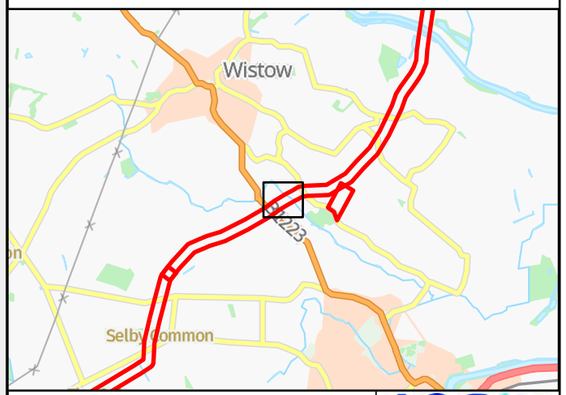
Interpretation of Gradiometer Data: CR172

Legend

- Red Line Boundary
- Anomaly (Historic Feature)
- Anomaly (Agricultural)
- Spread (Magnetic Disturbance)
- Anomaly (Ferrous/Iron Spike)
- Spread (Ferrous/Iron Spike)

2nT

-1nT



0 N 40 m

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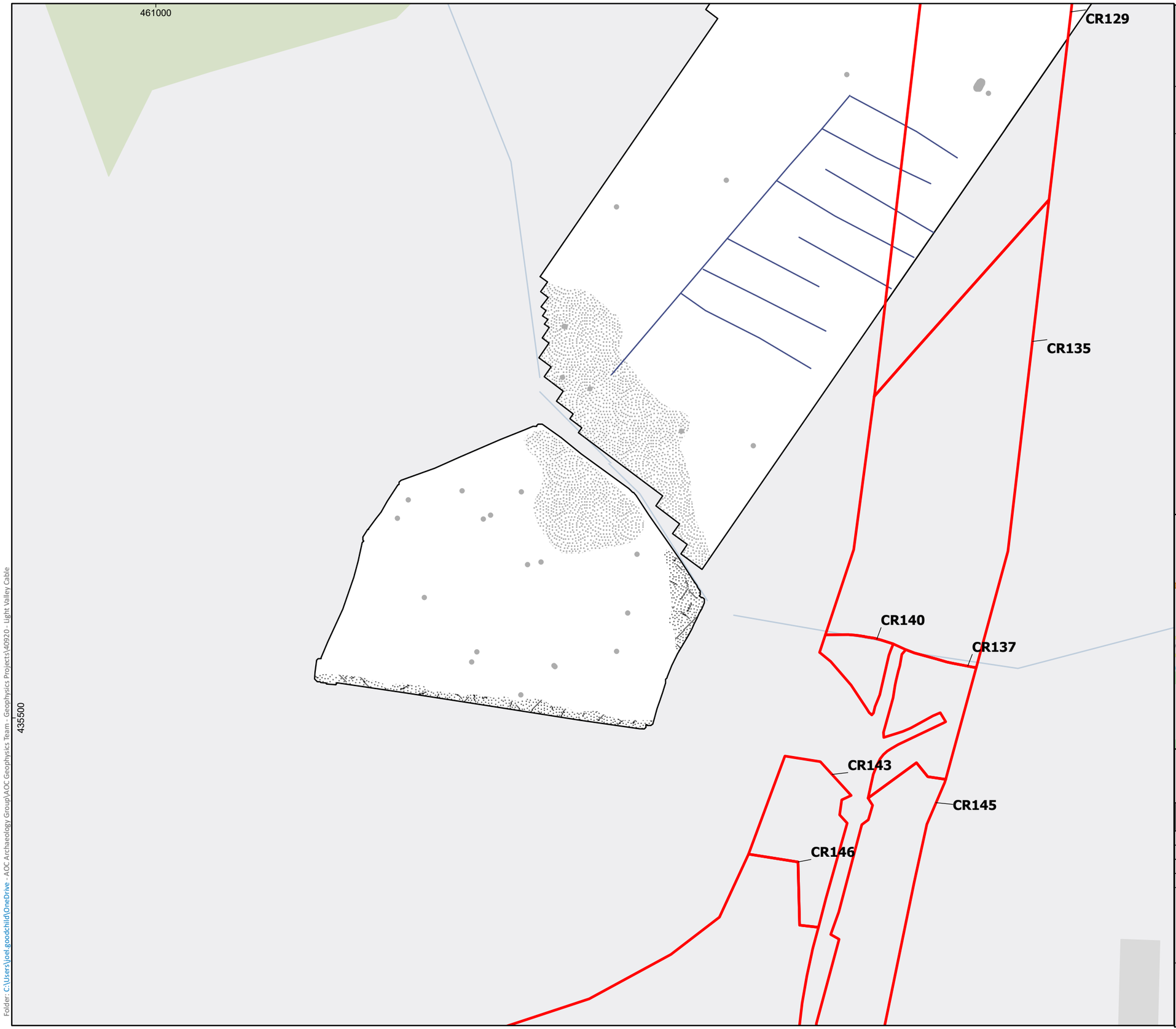


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.42

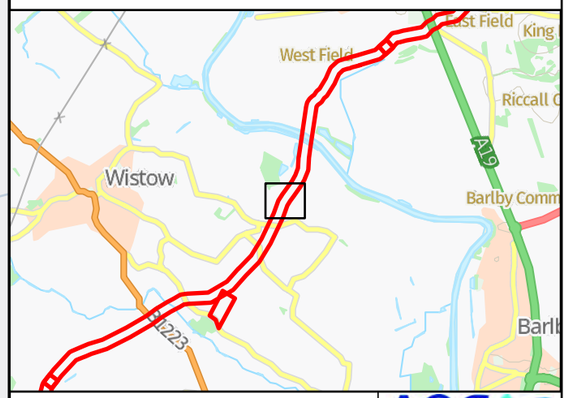
Interpretation of Gradiometer Data: CR136, CR129

Legend

- Red Line Boundary
- Ferrous Anomalies/Iron Spike
- Linear Trend (Drainage)
- Spread (Magnetic Disturbance)
- Anomaly (Ferrous/Iron Spike)
- Spread (Ferrous/Iron Spike)

2nT

-1nT



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Datum: OSGB 1936

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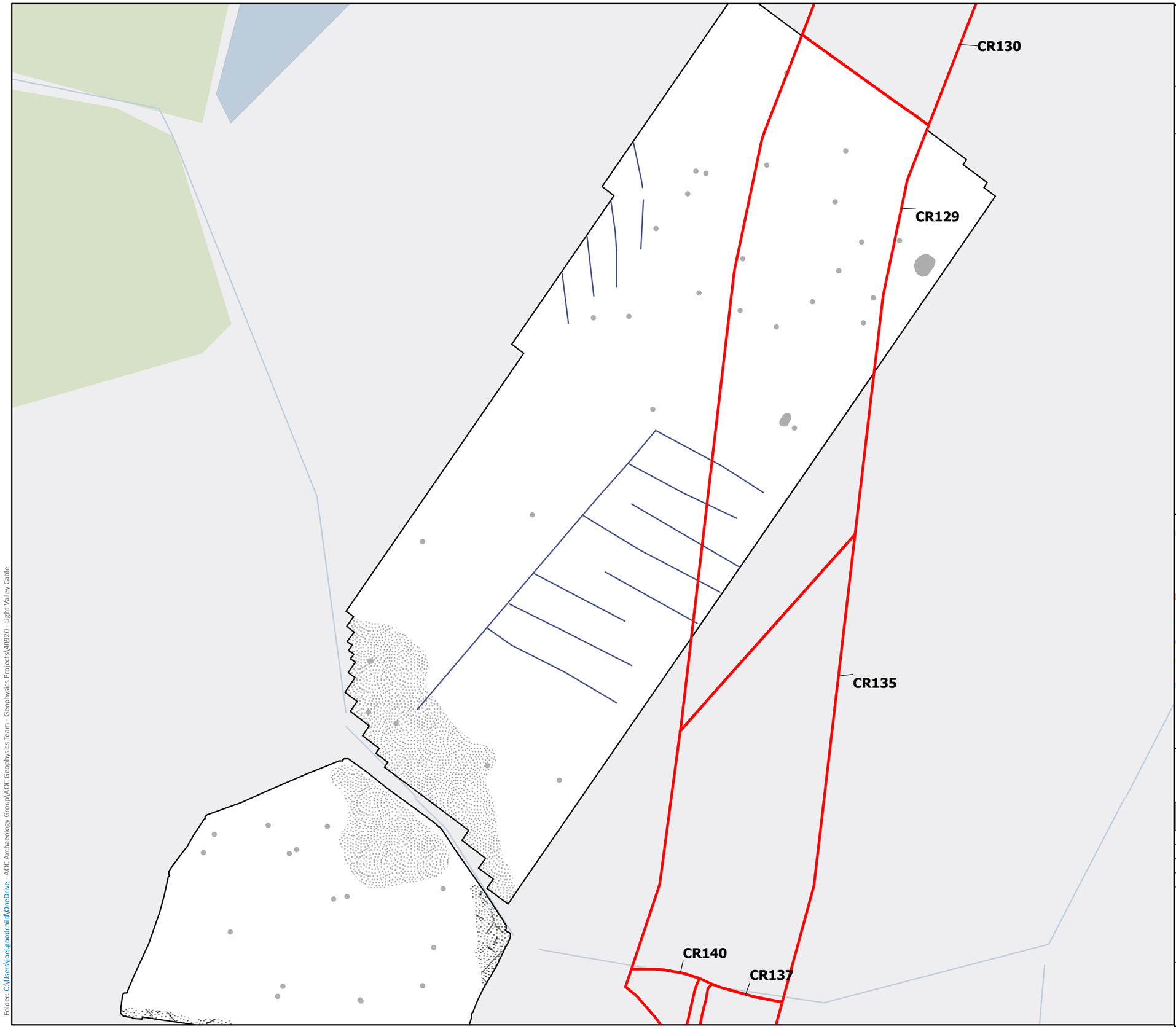


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.43

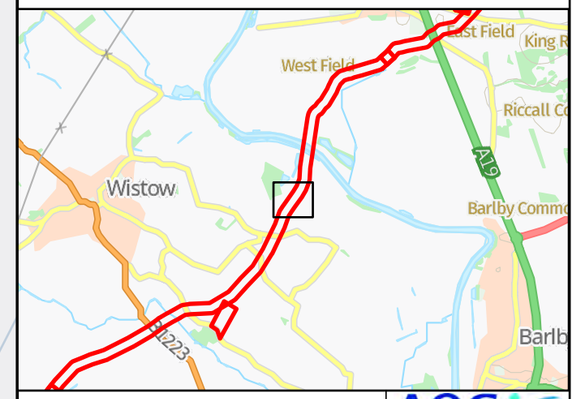
Interpretation of Gradiometer Data: CR129

Legend

- Red Line Boundary
- Ferrous Anomalies/Iron Spike
- Linear Trend (Drainage)
- Spread (Magnetic Disturbance)
- Anomaly (Ferrous/Iron Spike)
- Spread (Ferrous/Iron Spike)

2nT

-1nT



0 40 m

N

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Datum: OSGB 1936

Scale: 1:1,250

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LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.44

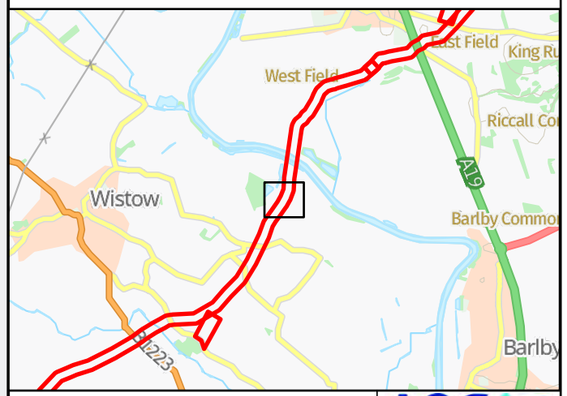
Interpretation of Gradiometer Data: CR129

Legend

- Red Line Boundary
- Ferrous Anomalies/Iron Spike
- Linear Trend (Drainage)
- Anomaly (Ferrous/Iron Spike)
- Spread (Ferrous/Iron Spike)

2nT

-1nT



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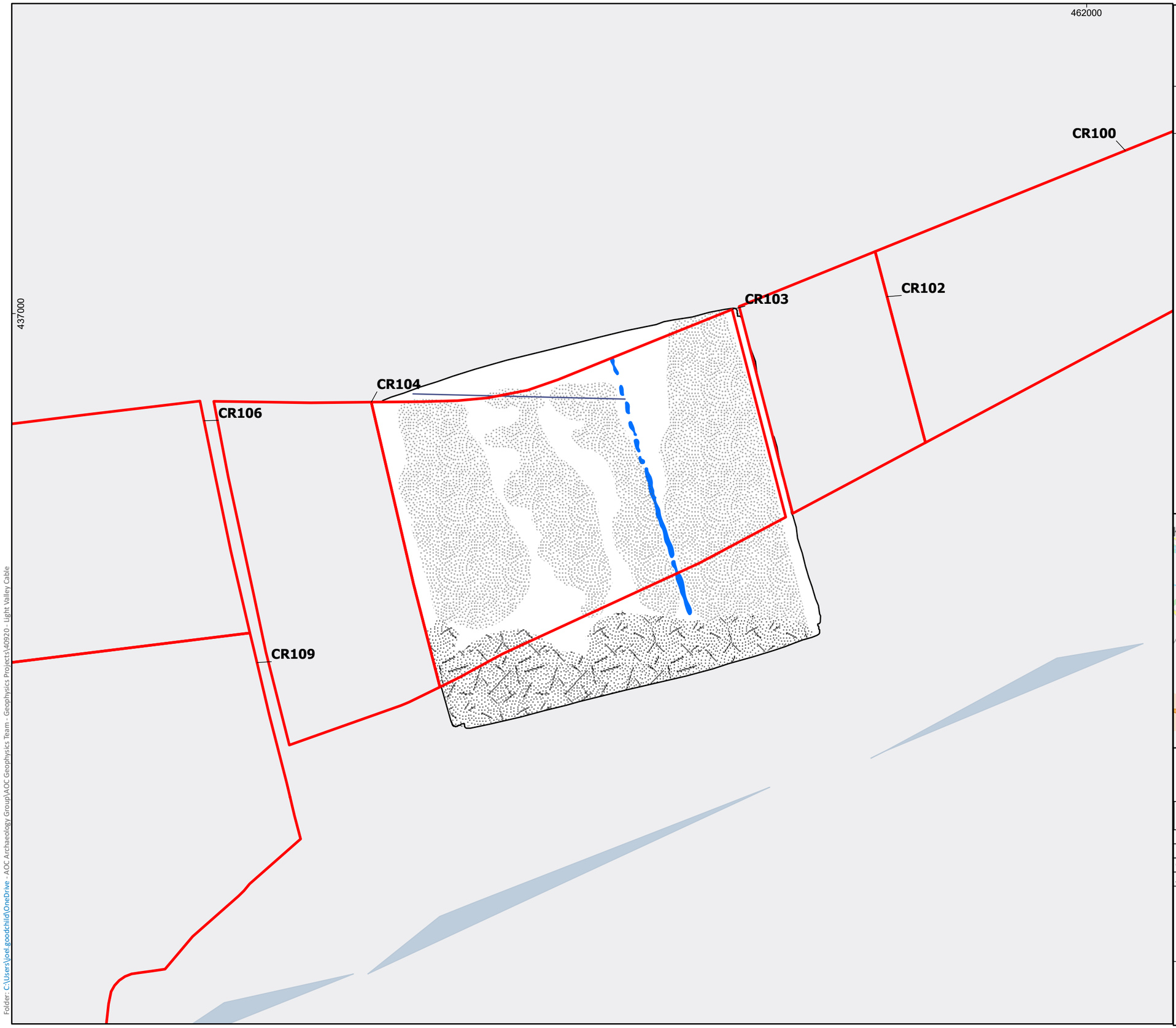


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.45

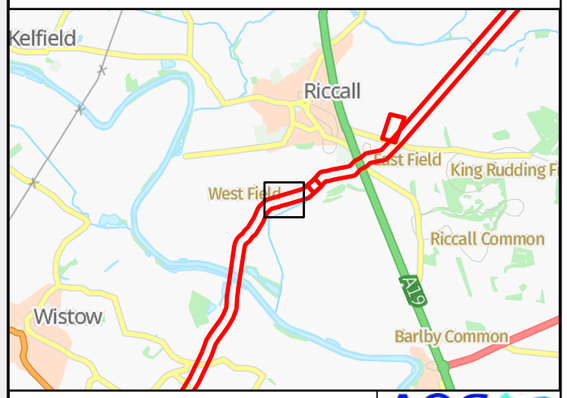
Interpretation of Gradiometer Data: CR103

Legend

- Red Line Boundary
- Linear Trend (Drainage)
- Anomaly (Historic Feature)
- Spread (Magnetic Disturbance)
- Spread (Ferrous/Iron Spike)

2nT

-1nT



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N

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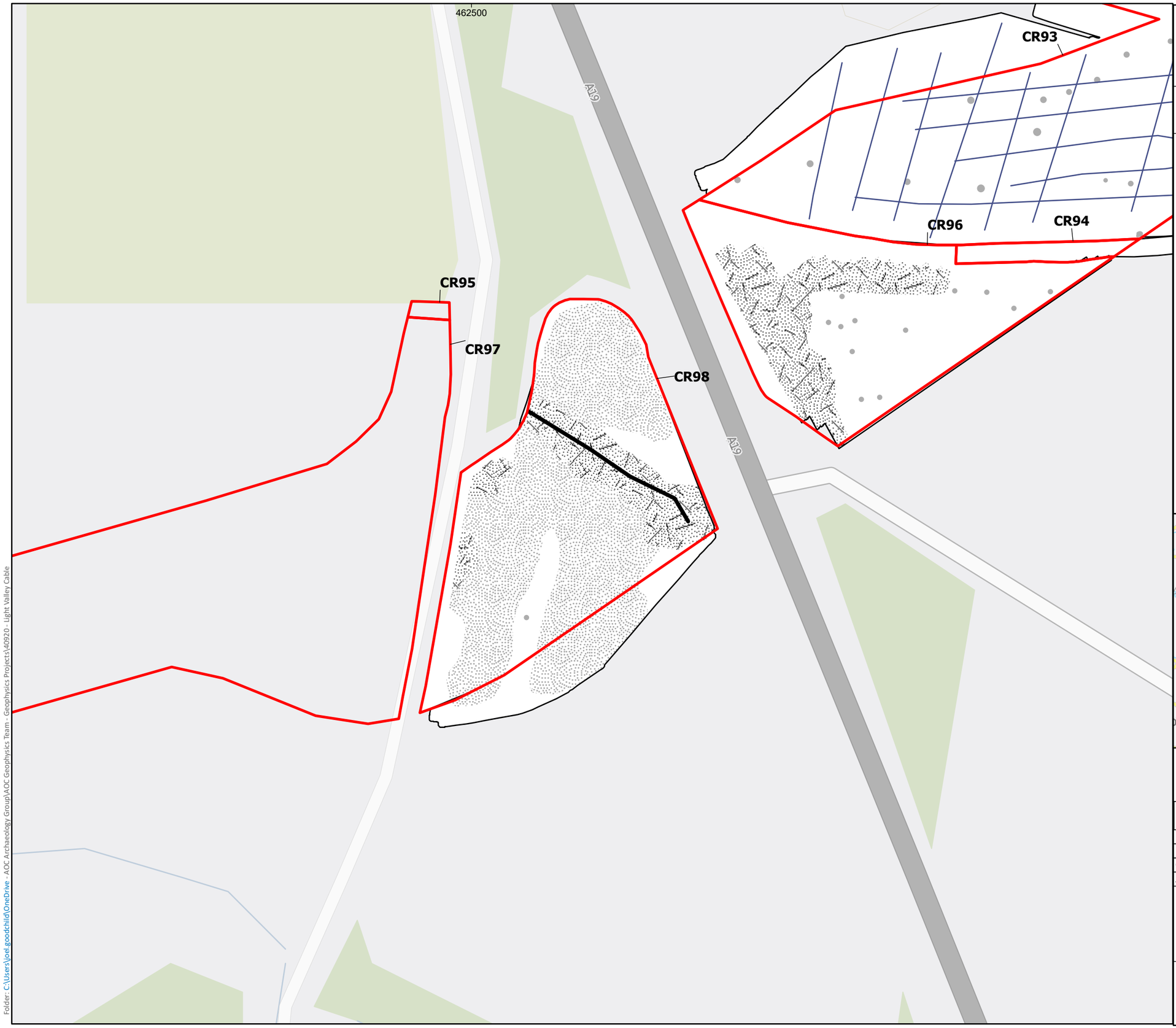
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.46

Interpretation of Gradiometer Data: CR98

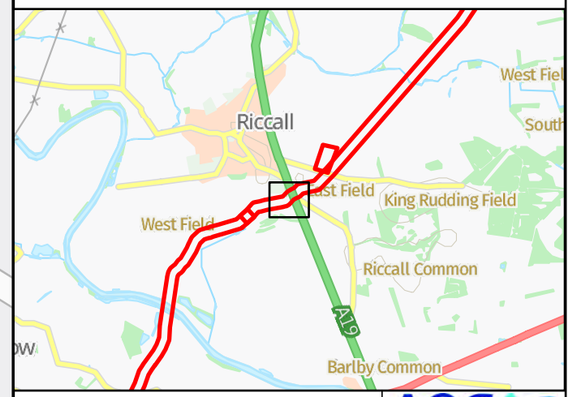


Legend

- Red Line Boundary
- Ferrous Anomalies/Iron Spike
- Linear Trend (Drainage)
- Linear Trend (Service)
- Spread (Magnetic Disturbance)
- Anomaly (Ferrous/Iron Spike)
- Spread (Ferrous/Iron Spike)
- Unsuitable

2nT

-1nT



0 N 40 m

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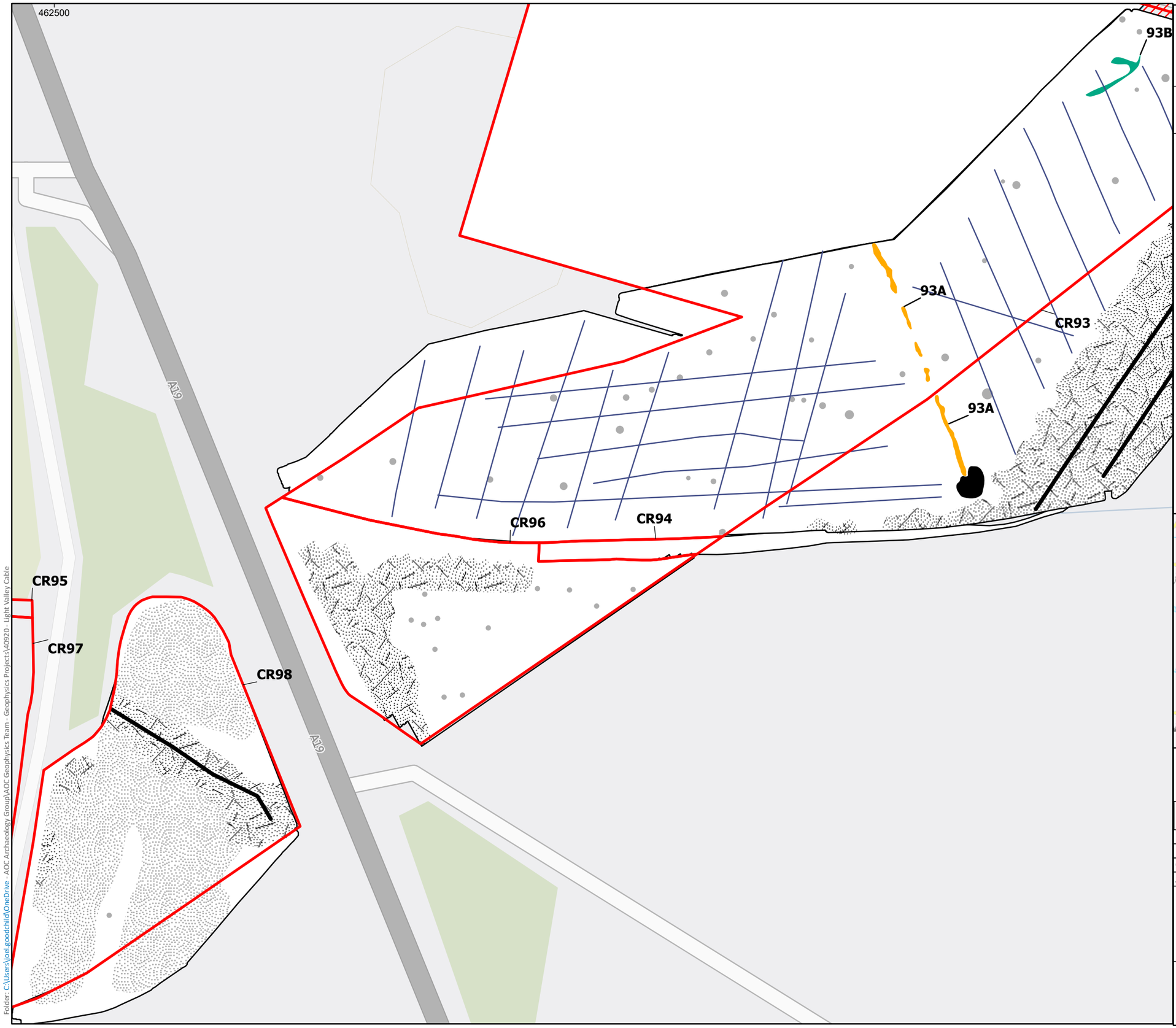
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.47

Interpretation of Gradiometer Data: CR93, CR94, CR96

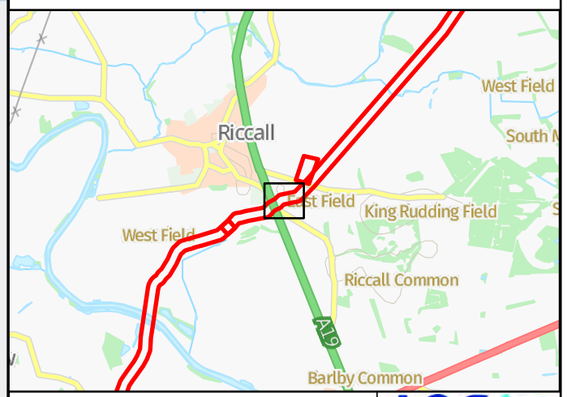


Legend

- Red Line Boundary
- Ferrous Anomalies/Iron Spike
- Linear Trend (Drainage)
- Linear Trend (Service)
- Anomaly (Possible Archaeology)
- Anomaly (Unclear Origin)
- Anomaly (Magnetic Disturbance)
- Spread (Magnetic Disturbance)
- Anomaly (Ferrous/Iron Spike)
- Spread (Ferrous/Iron Spike)
- Outstanding
- Unsuitable

2nT

-1nT



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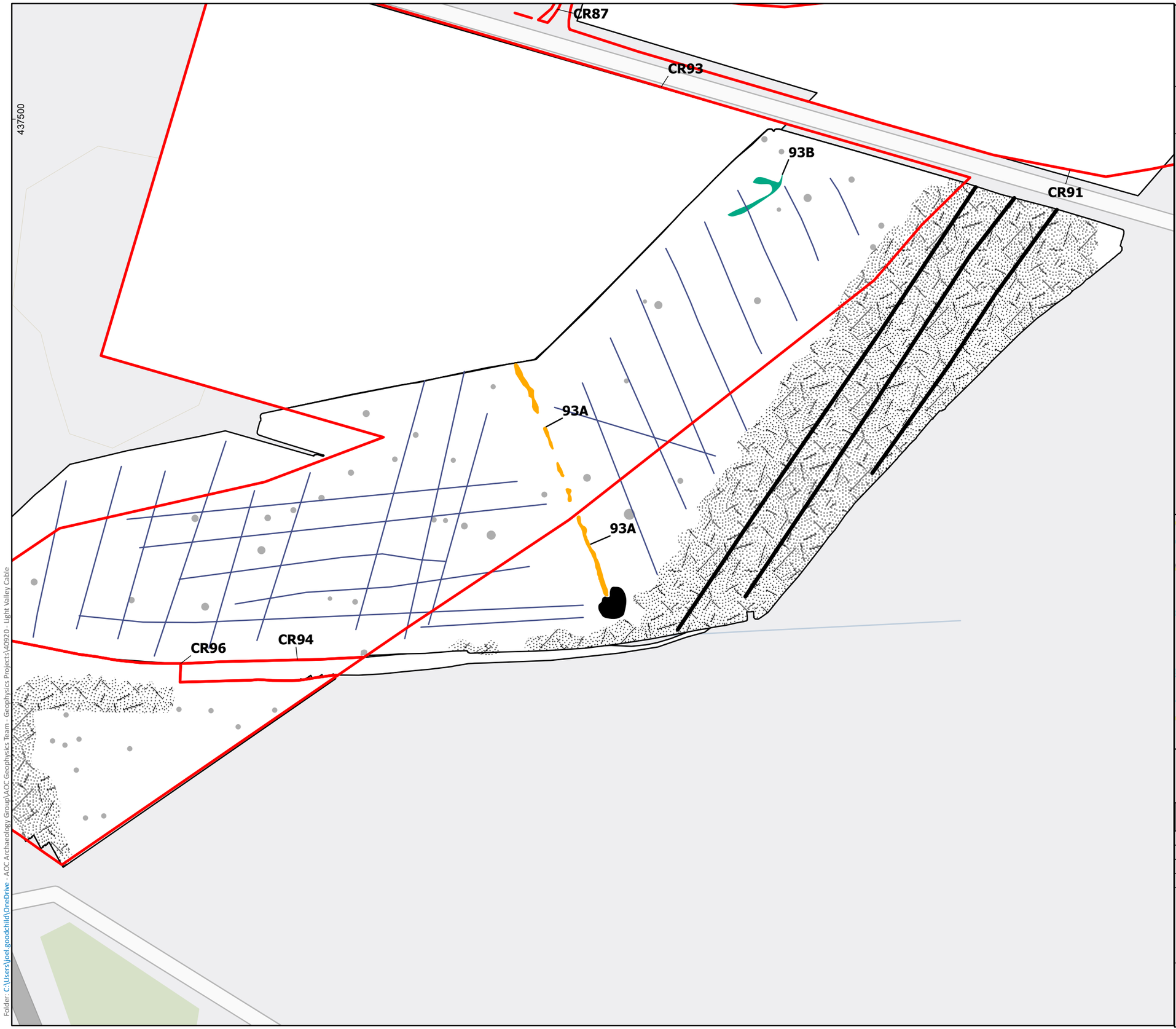
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.48

Interpretation of Gradiometer Data: CR93, CR94, CR96

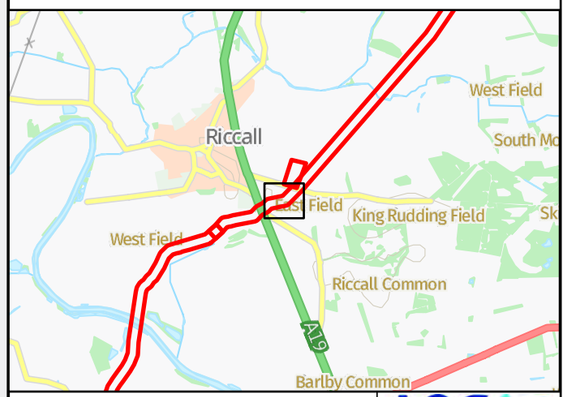


Legend

- Red Line Boundary
- Ferrous Anomalies/Iron Spike
- Linear Trend (Drainage)
- Linear Trend (Service)
- Anomaly (Possible Archaeology)
- Anomaly (Unclear Origin)
- Anomaly (Magnetic Disturbance)
- Spread (Magnetic Disturbance)
- Anomaly (Ferrous/Iron Spike)
- Outstanding
- Unsuitable

2nT

-1nT



0 N 40 m

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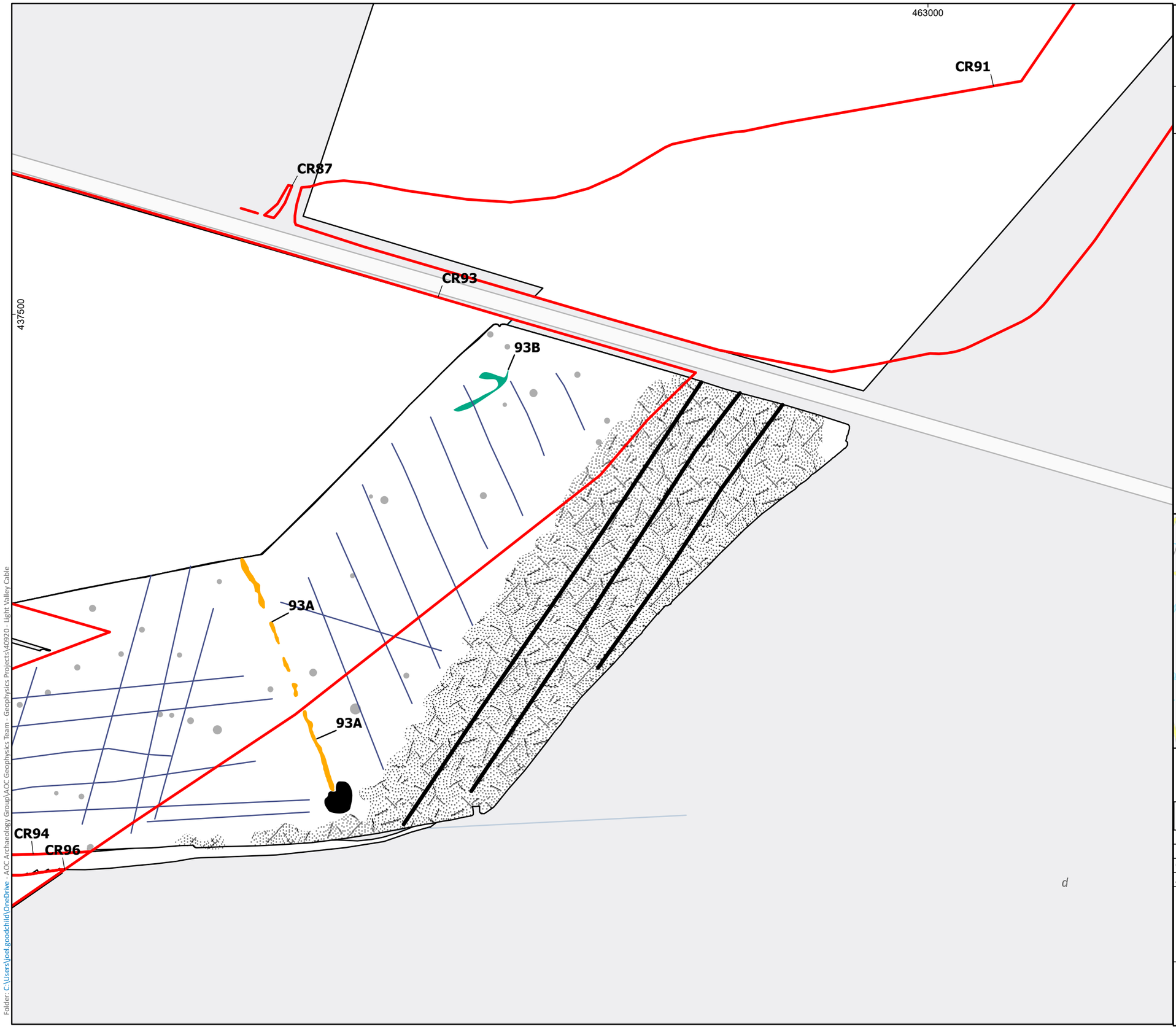


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 6.49

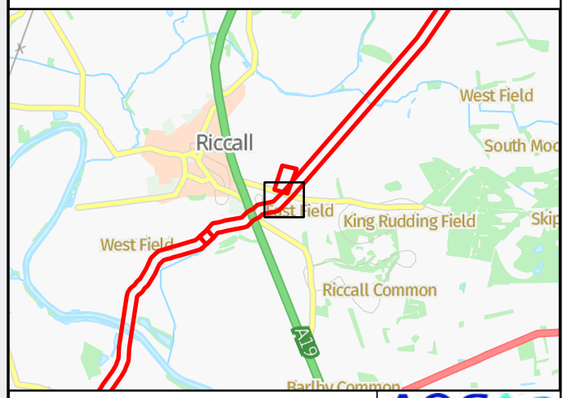
Interpretation of Gradiometer Data: CR93, CR94, CR96

Legend

- Red Line Boundary
- Linear Trend (Drainage)
- Linear Trend (Service)
- Anomaly (Possible Archaeology)
- Anomaly (Unclear Origin)
- Anomaly (Magnetic Disturbance)
- Spread (Magnetic Disturbance)
- Anomaly (Ferrous/Iron Spike)
- Outstanding
- Unsuitable

2nT

-1nT



0 N 40 m

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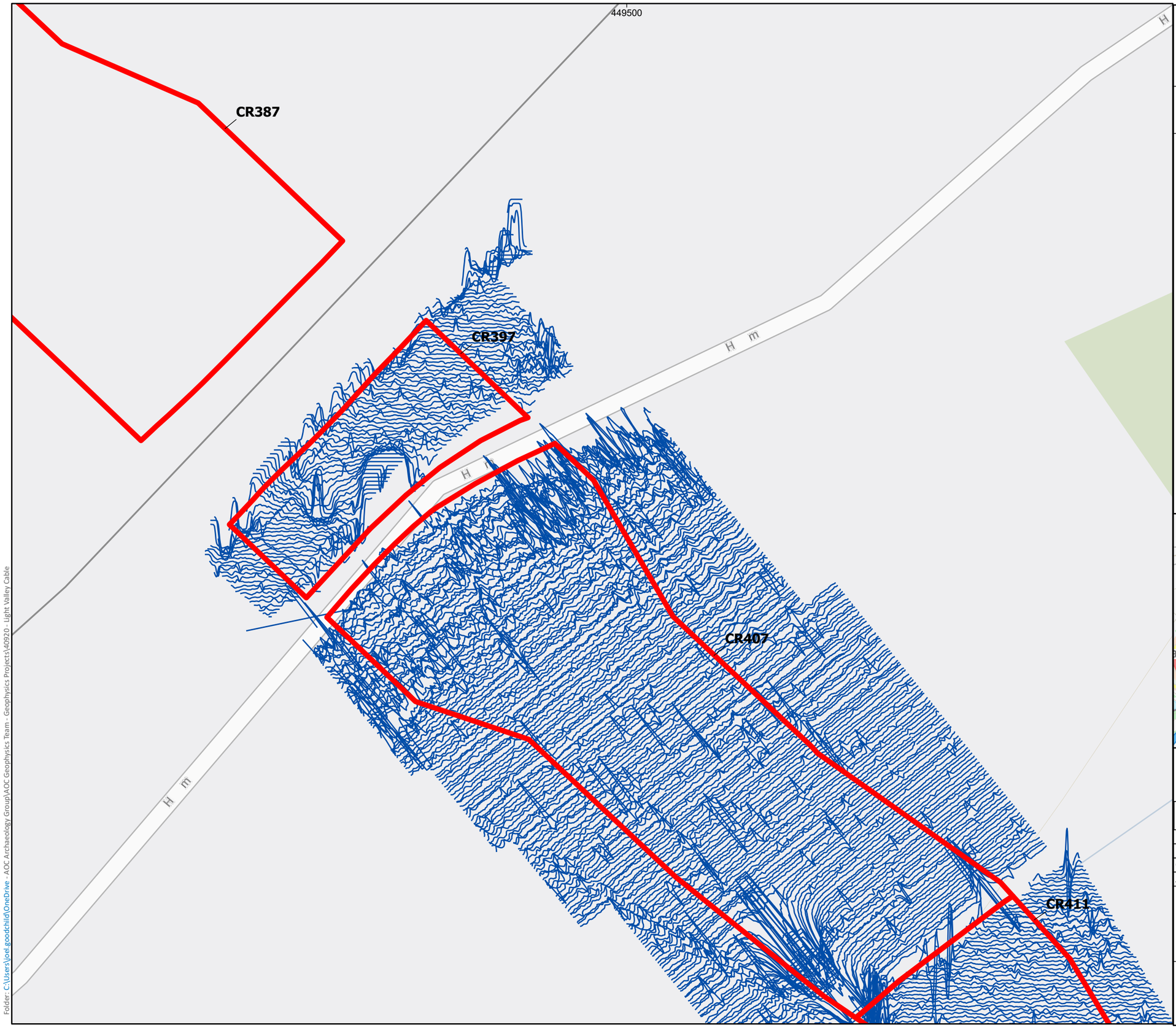
Figure 7.1

Processed Gradiometer Data: XY Trace: CR397, CR407

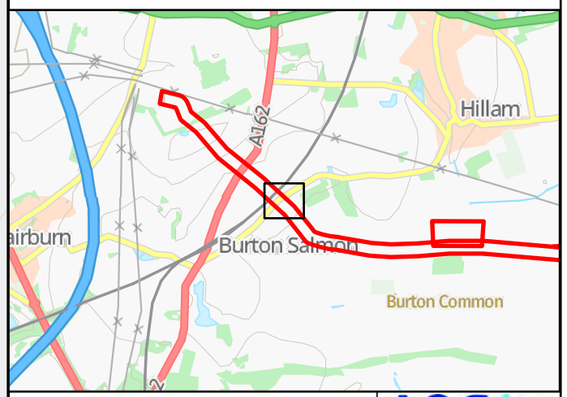


Legend

Red Line Boundary

50nT

-50nT



0 N 40 m

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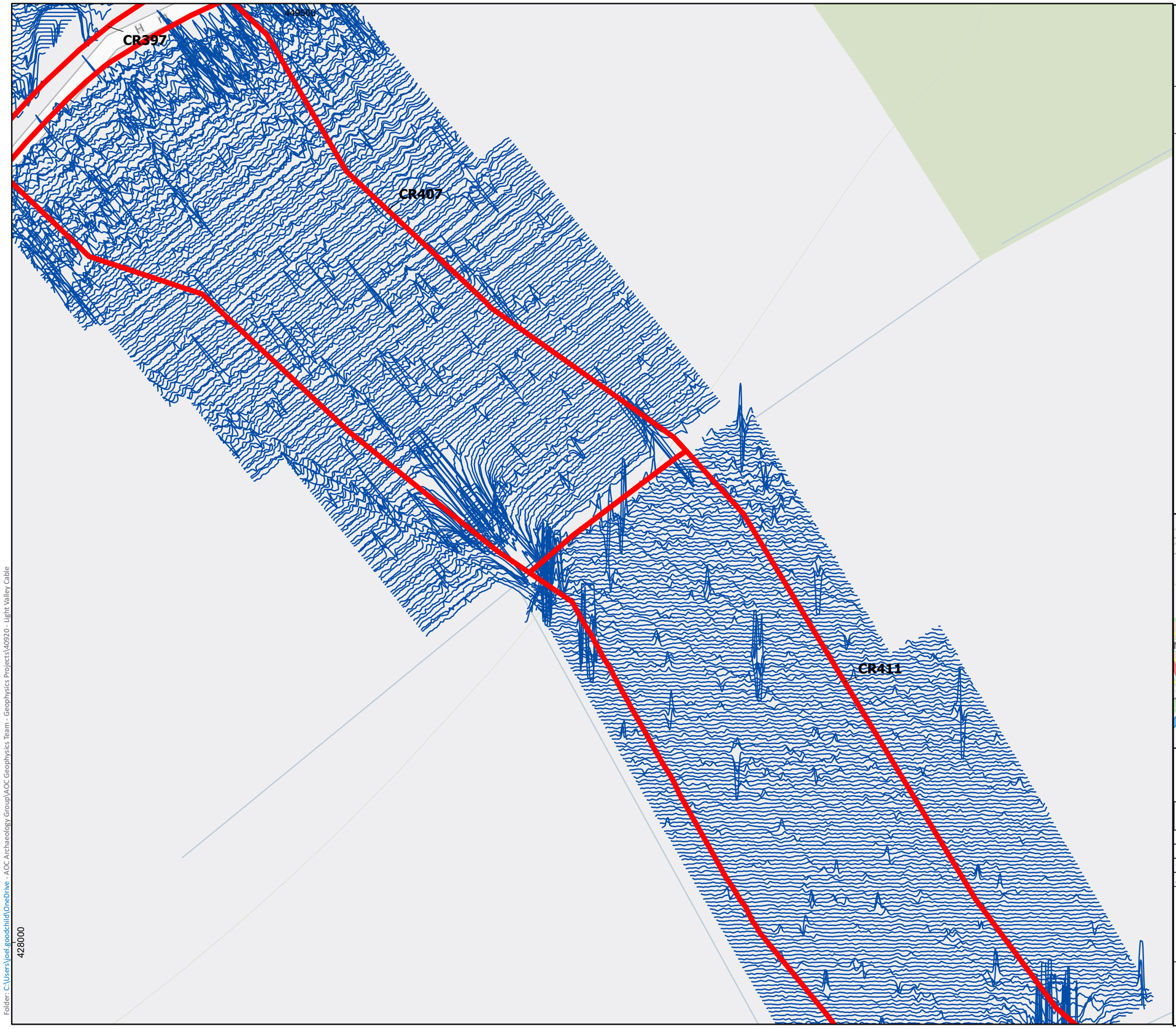


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

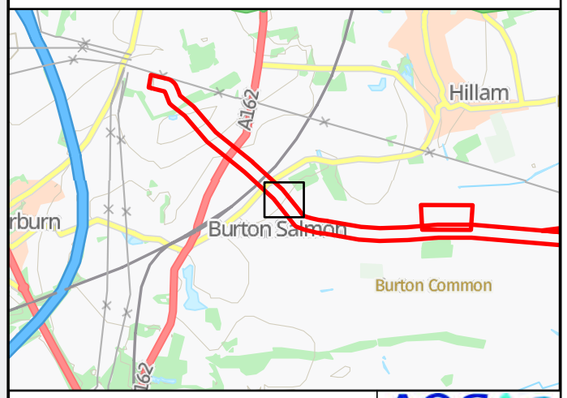
Figure 7.2	Processed Gradiometer Data: XY Trace: CR397, CR407, CR411

Legend

Red Line Boundary

50nT

-50nT



0 N 40 m

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Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,000

Page Size: @ A3

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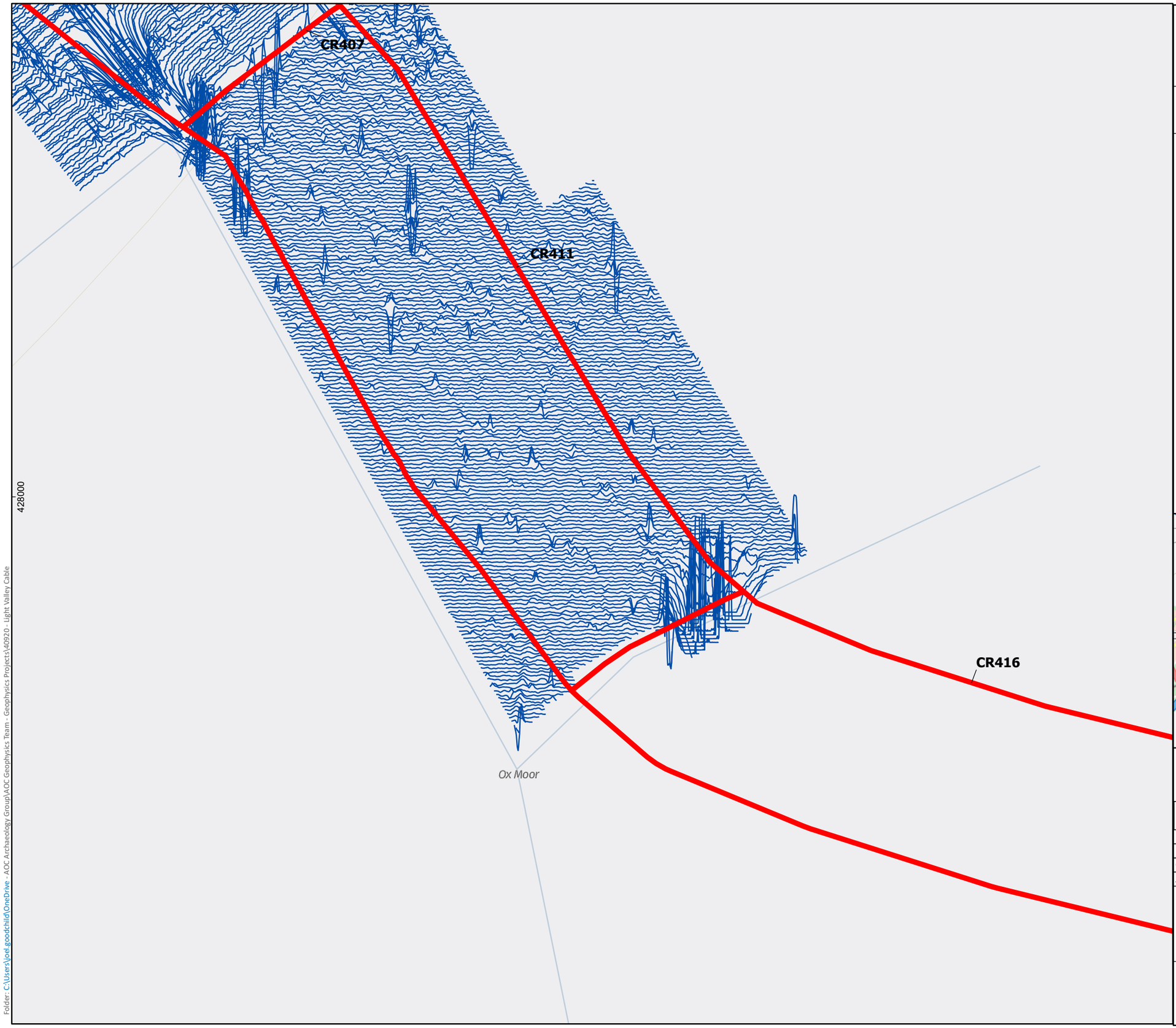
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.3

Processed Gradiometer Data: XY Trace: CR407, CR411

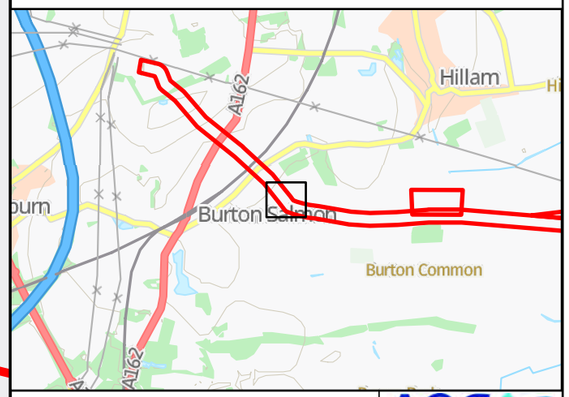


Legend

Red Line Boundary

50nT

-50nT



0 N 40 m

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Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,000

Page Size: @ A3

Drawing Number: 05/40920/GEO/P8/

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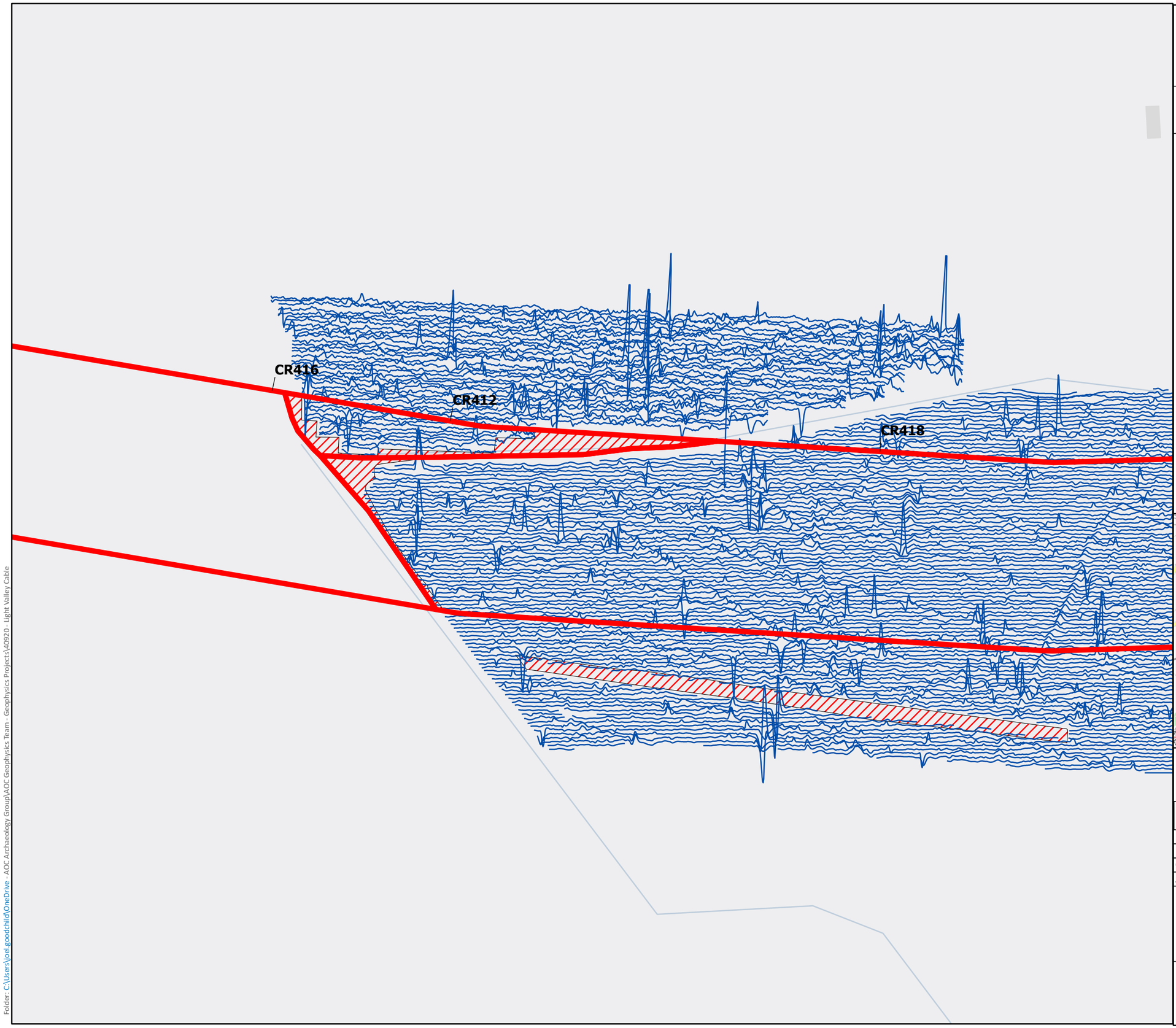
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.4

Processed Gradiometer Data: XY Trace: CR407, CR411

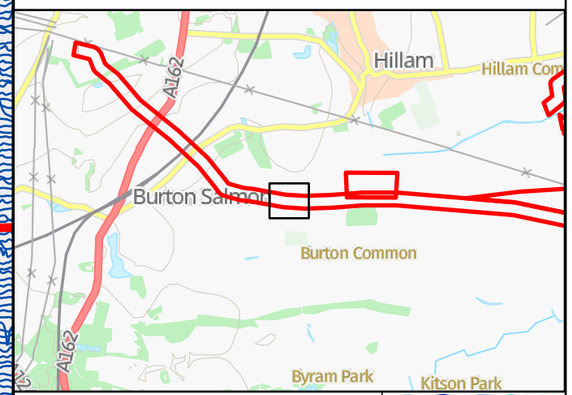


Legend

Red Line Boundary

50nT

-50nT



0 40 m

N

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Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,000

Page Size: @ A3

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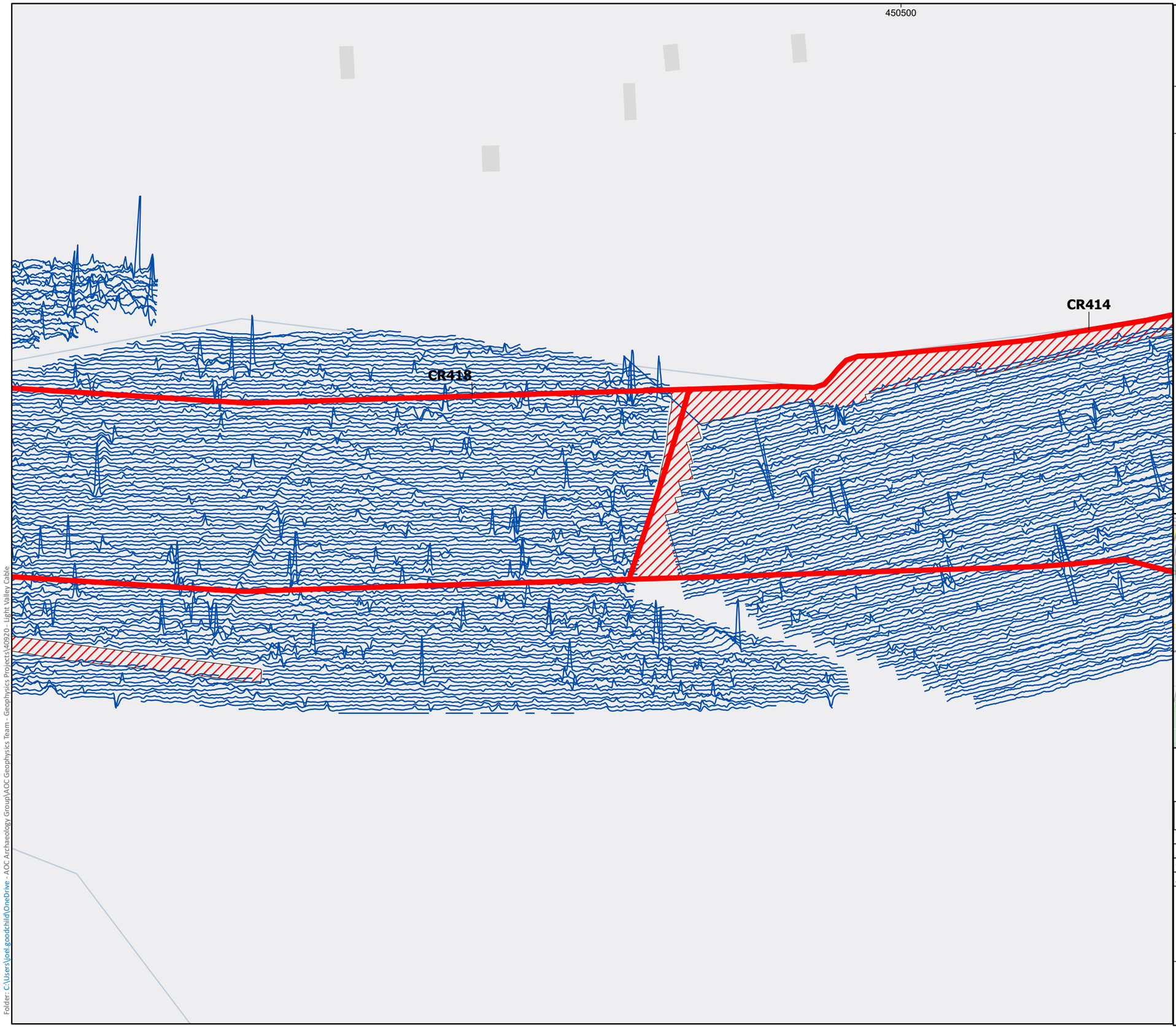


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.5

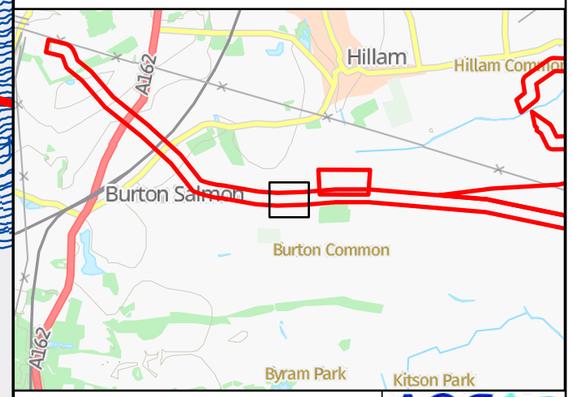
Processed Gradiometer Data: XY Trace: CR418, CR414

Legend

Red Line Boundary

50nT

-50nT



0 N 40 m

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Datum: OSGB 1936

Scale: 1:1,000

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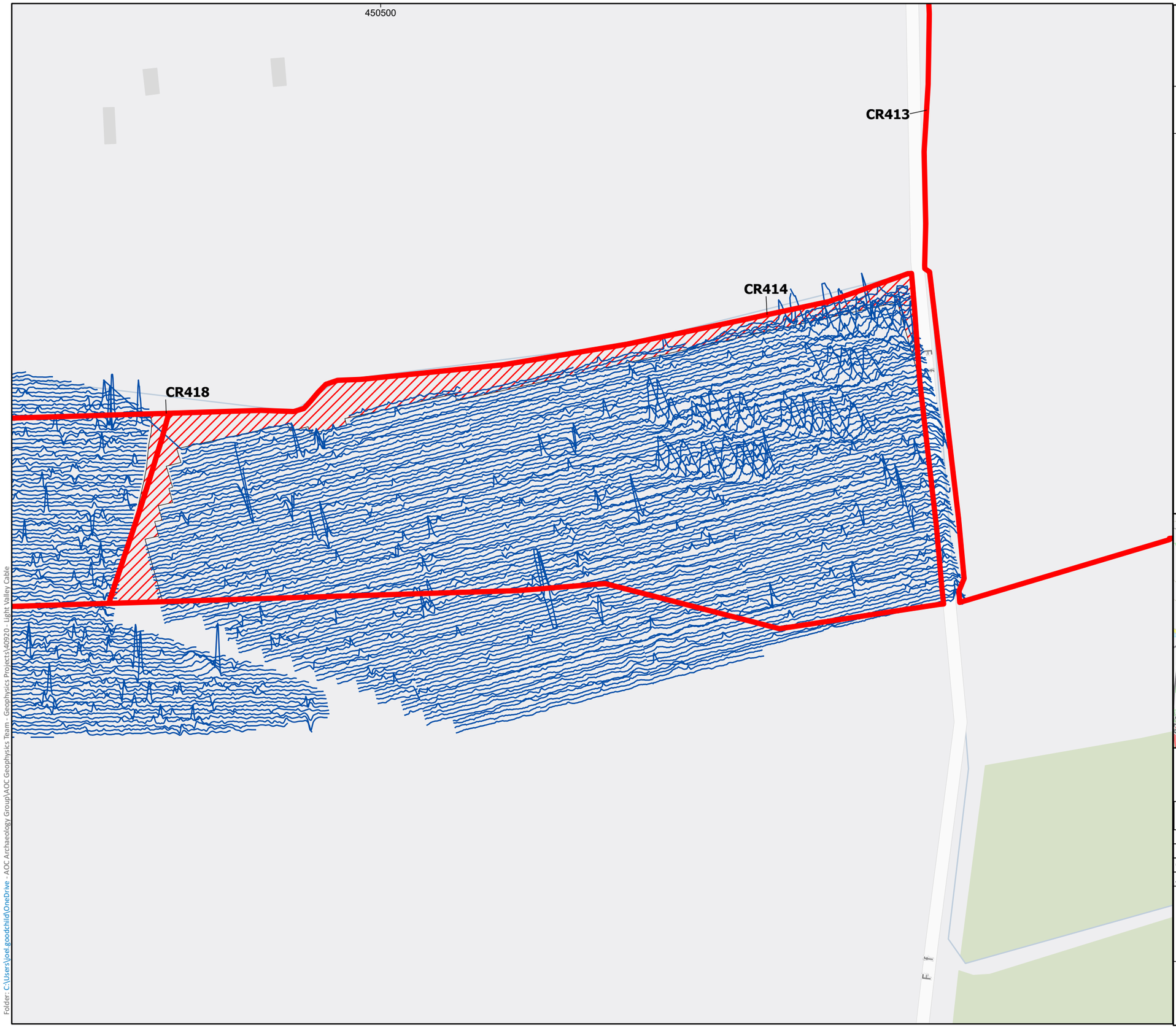


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.6

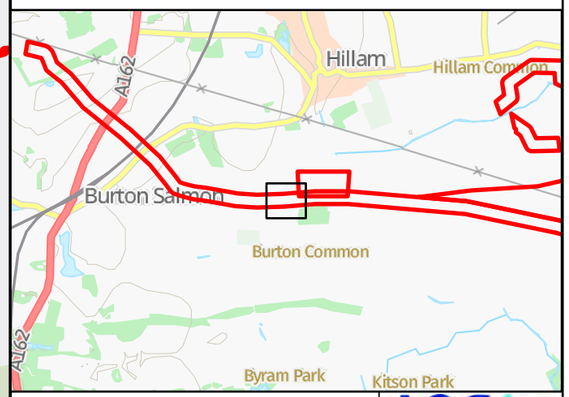
Processed Gradiometer Data: XY Trace: CR418, CR414

Legend

Red Line Boundary

50nT

-50nT



0 N 40 m

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Datum: OSGB 1936

Scale: 1:1,000

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LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.7

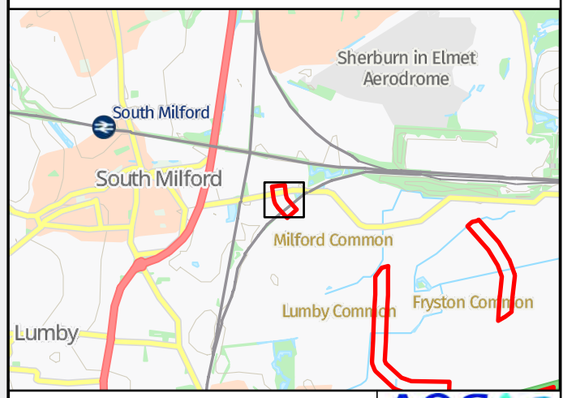
Processed Gradiometer Data: XY Trace: CR250

Legend

Red Line Boundary

50nT

-50nT



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N

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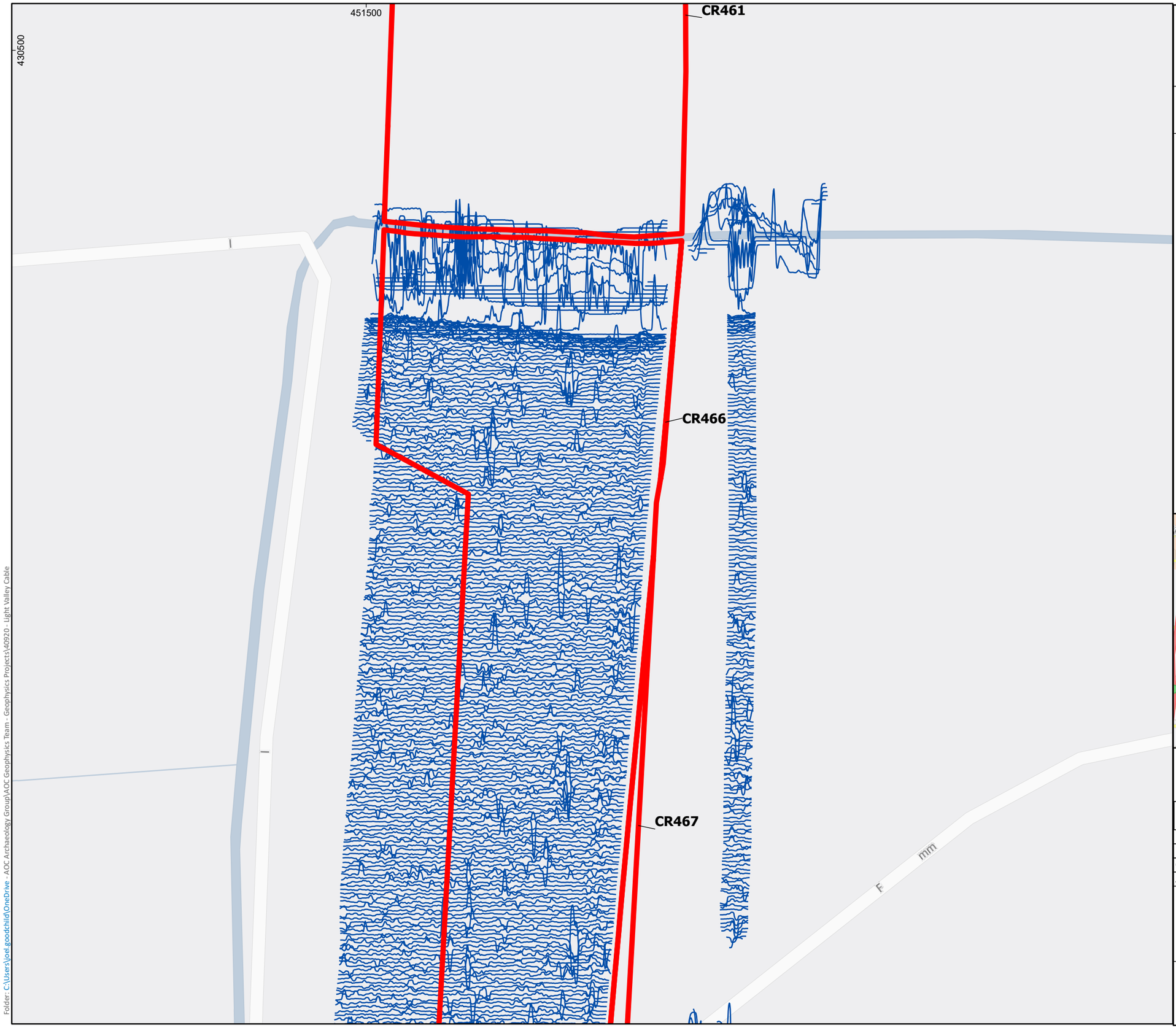


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.8

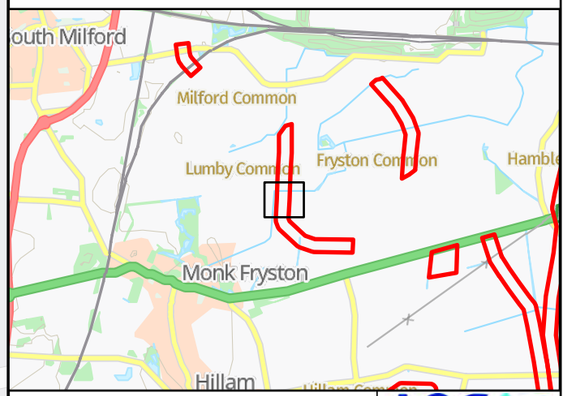
Processed Gradiometer Data: XY Trace: CR466, CR467

Legend

Red Line Boundary

50nT

-50nT



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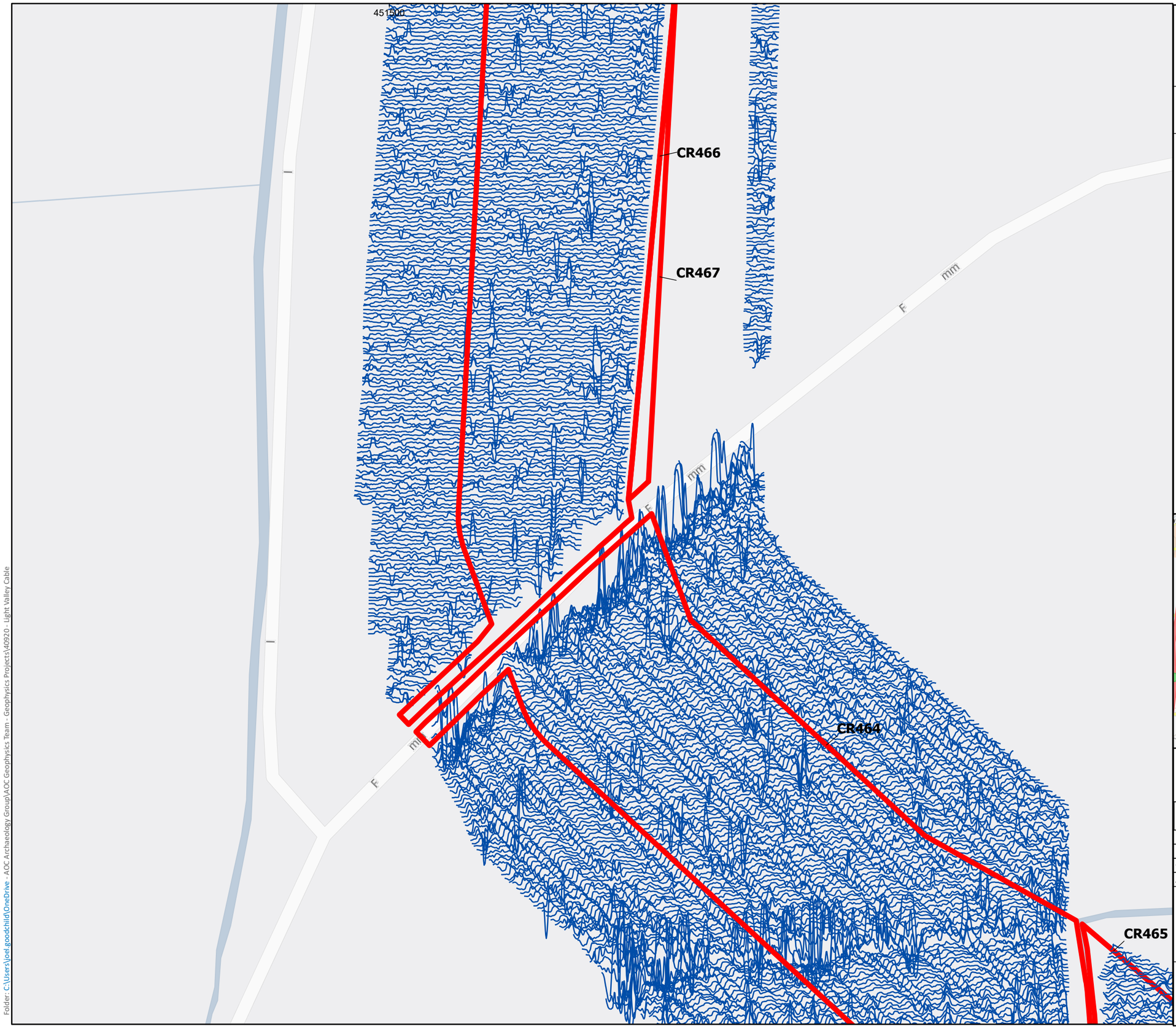
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.9

Processed Gradiometer Data: XY Trace: CR466, CR467, CR464

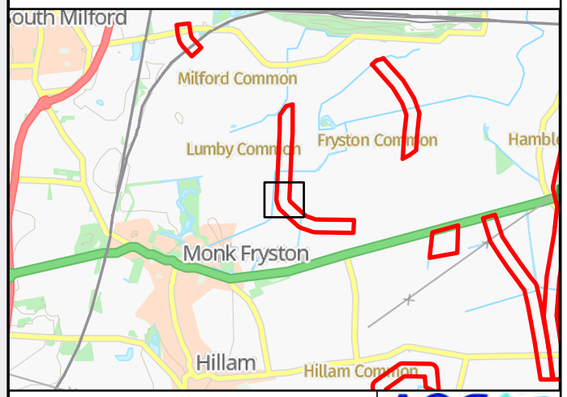


Legend

Red Line Boundary

50nT

-50nT



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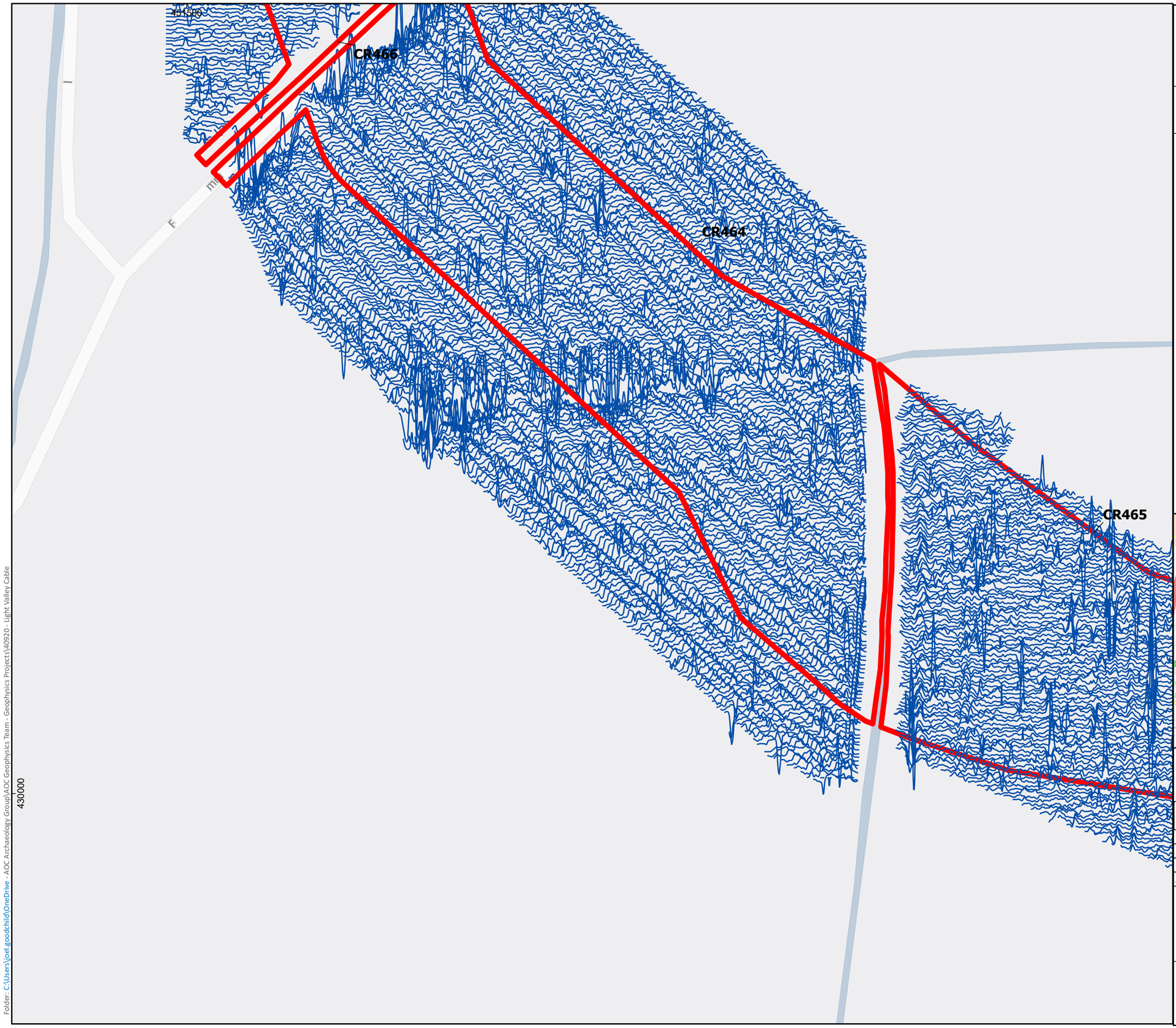
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.10

Processed Gradiometer Data: XY Trace: CR464, CR465

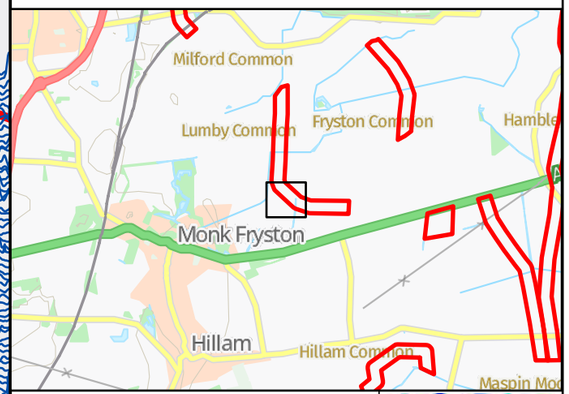


Legend

Red Line Boundary

50nT

-50nT



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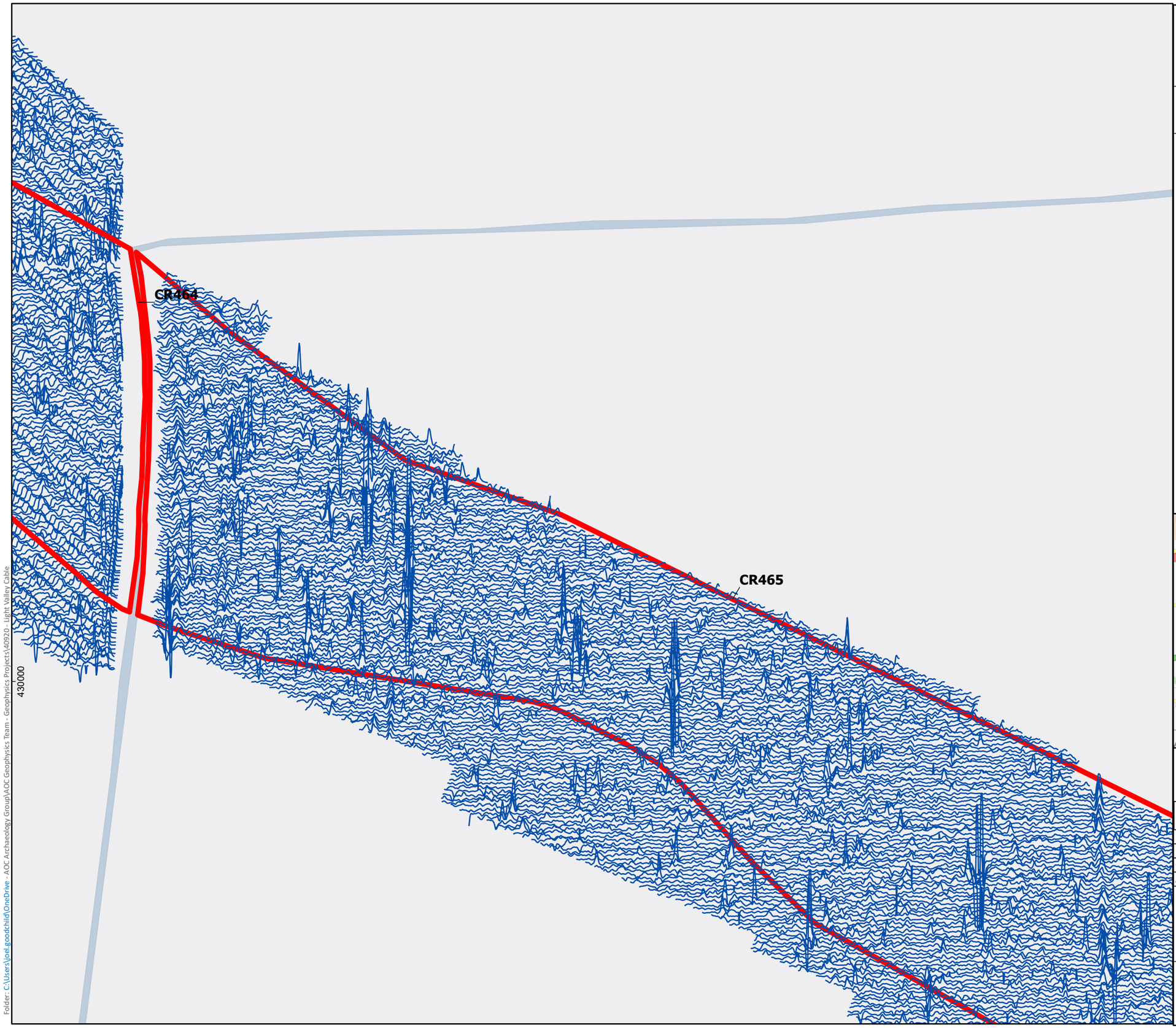


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.11

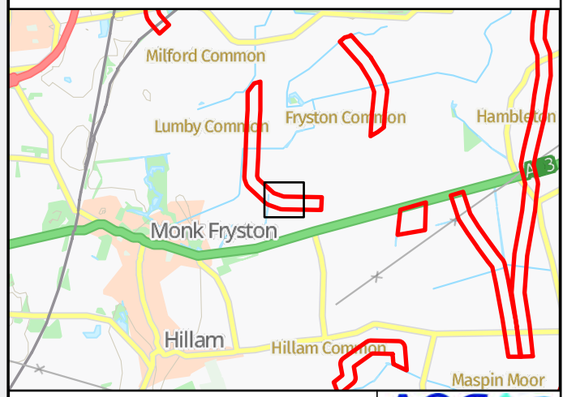
Processed Gradiometer Data: XY Trace: CR465

Legend

Red Line Boundary

50nT

-50nT



0 40 m

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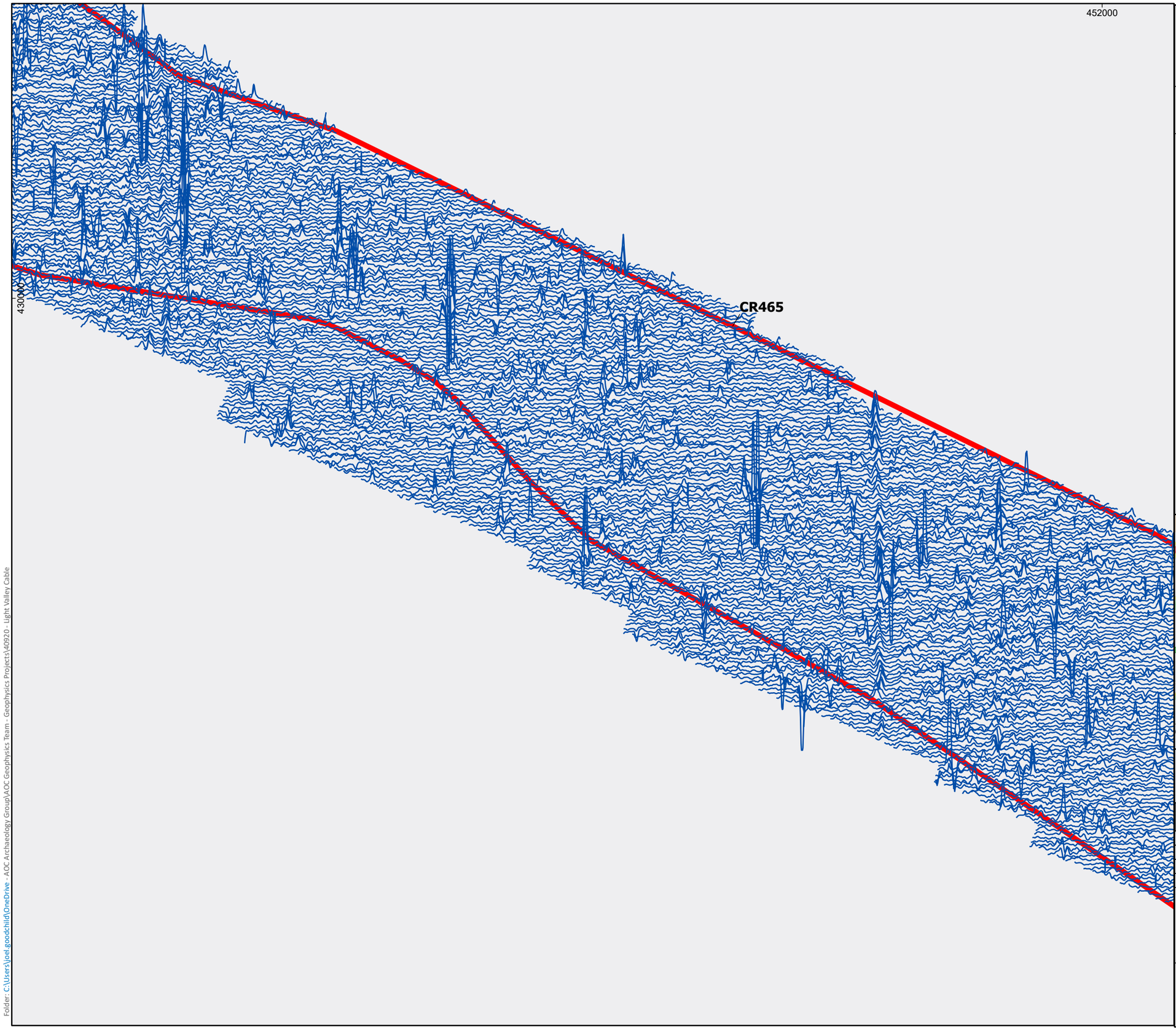


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.12

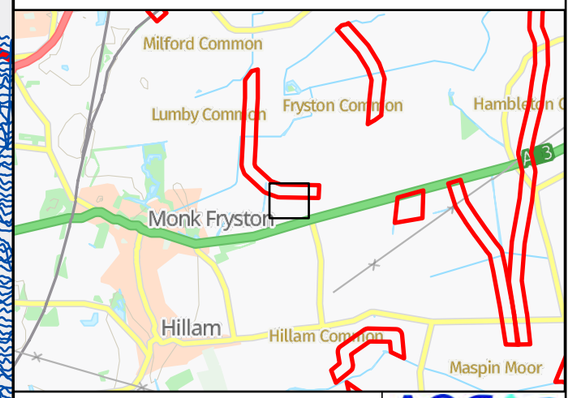
Processed Gradiometer Data: XY Trace: CR465

Legend

Red Line Boundary

50nT

-50nT



0 40 m

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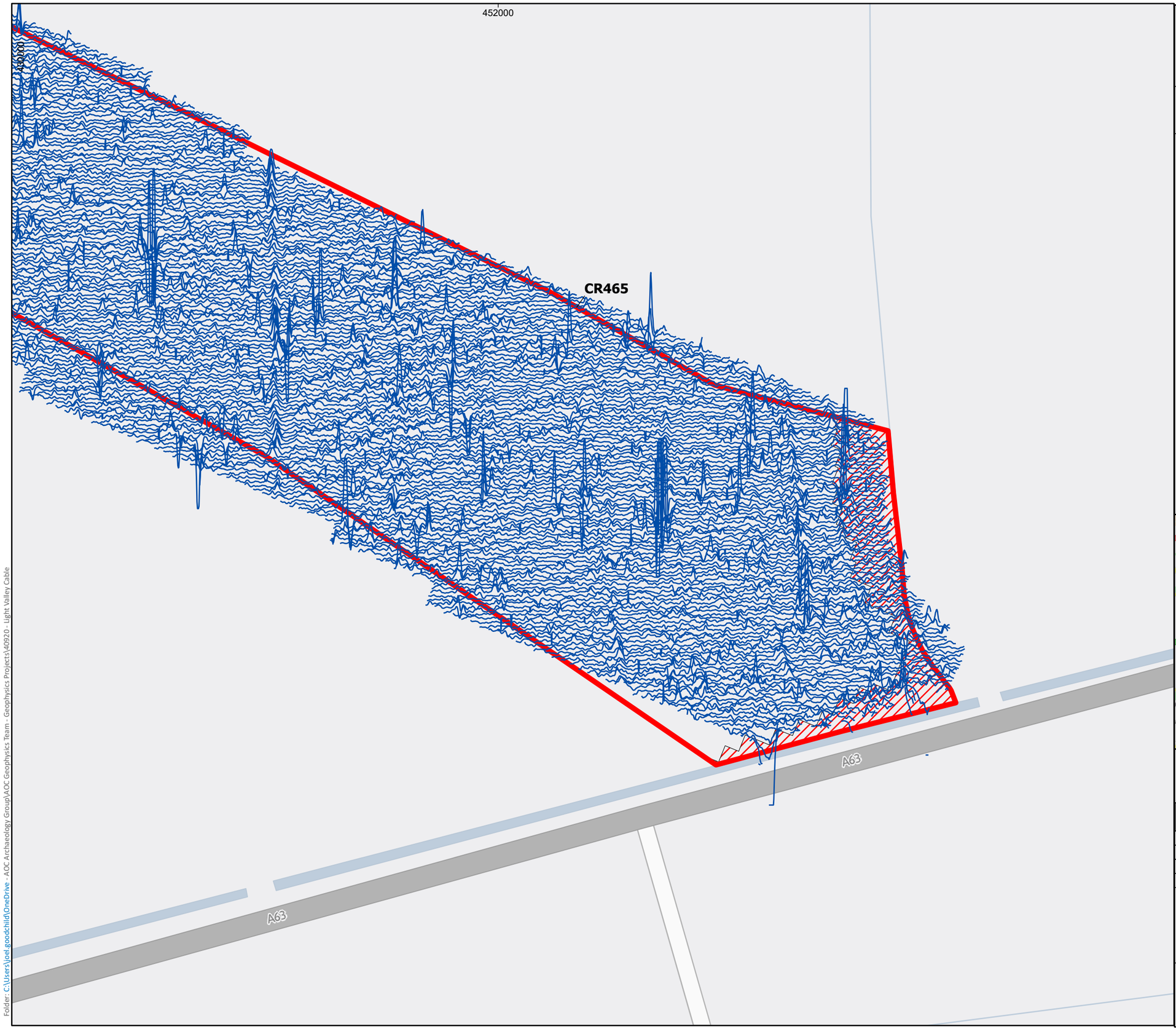


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.13

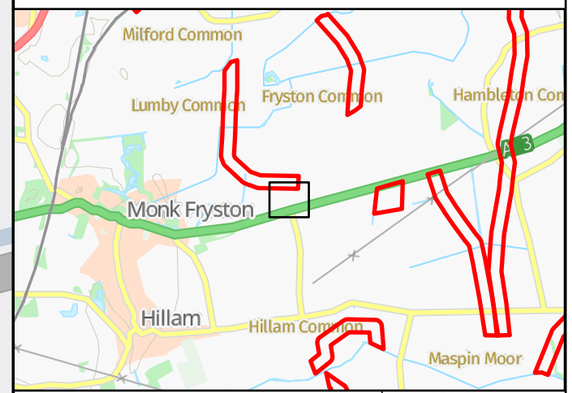
Processed Gradiometer Data: XY Trace: CR465

Legend

Red Line Boundary

50nT

-50nT



0 N 40 m

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Datum: OSGB 1936

Scale: 1:1,000

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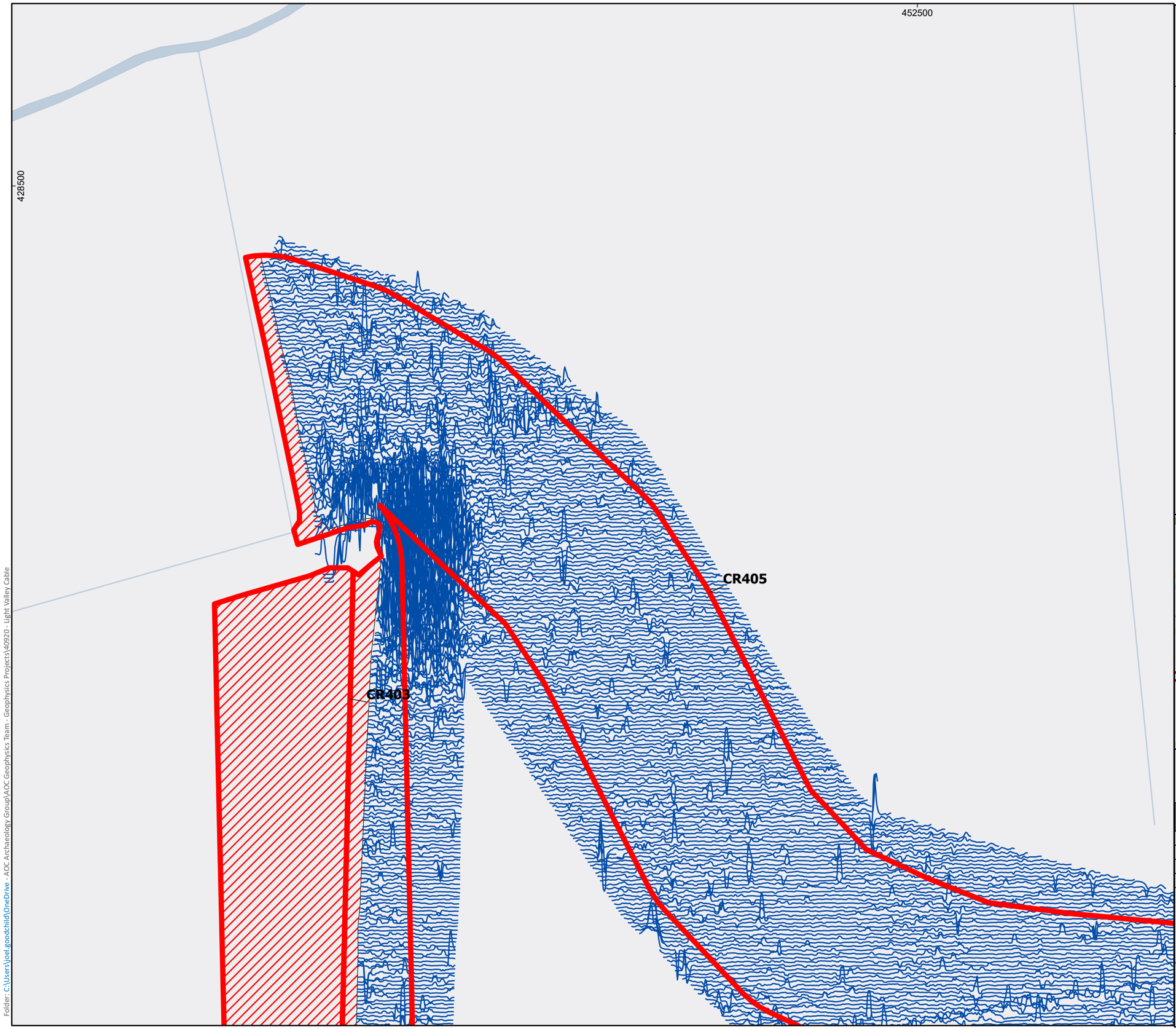


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.14

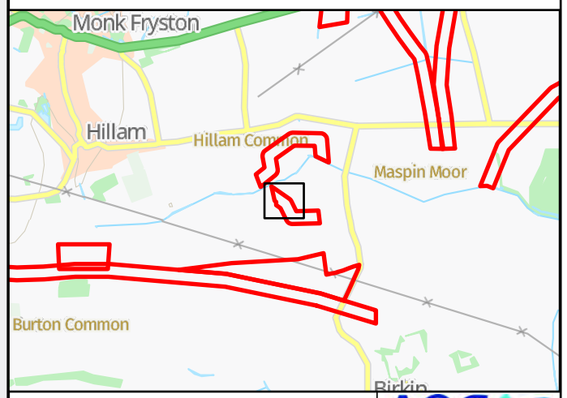
Processed Gradiometer Data: XY Trace: CR403, CR405

Legend

Red Line Boundary

50nT

-50nT



0 40 m

N

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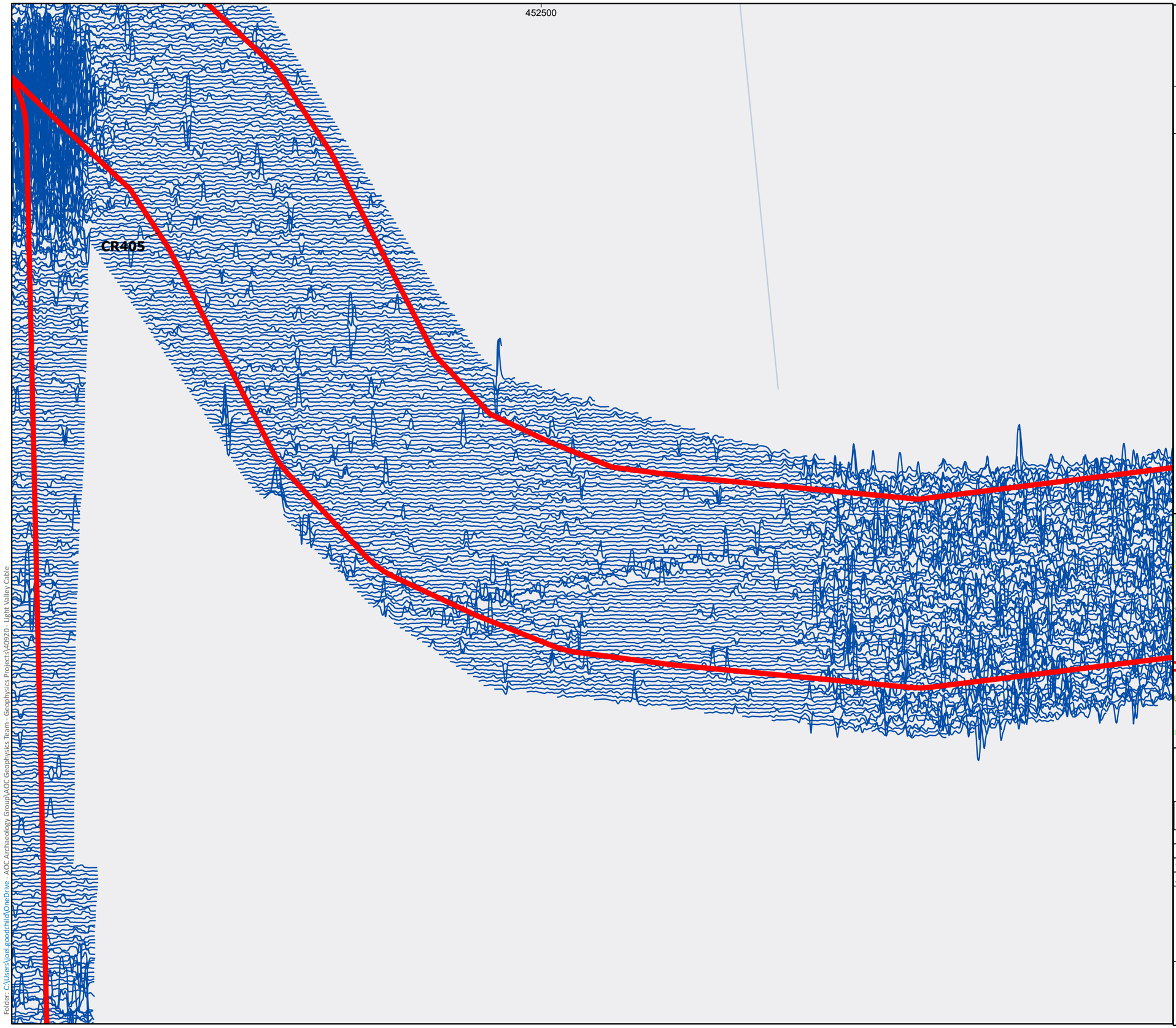
Figure 7.15

Processed Gradiometer Data: XY Trace: CR405

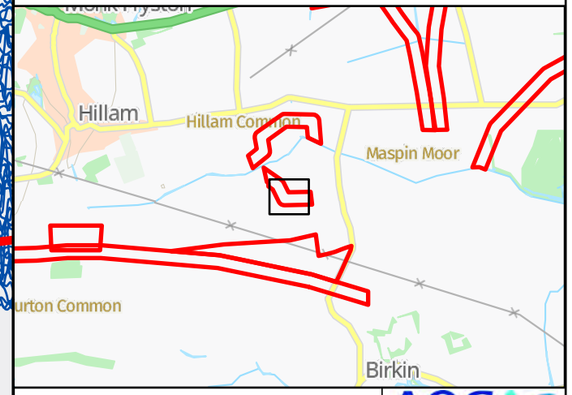


Legend

Red Line Boundary

50nT

-50nT



0 40 m

N

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Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,000

Page Size: @ A3

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Checked by:	**CS**	Date:	**12/01/2026 15:04**	Status:	**DRAFT**
Approved by:	**CS**	Date:	**12/01/2026 15:04**	AOC Project No:	**40920**

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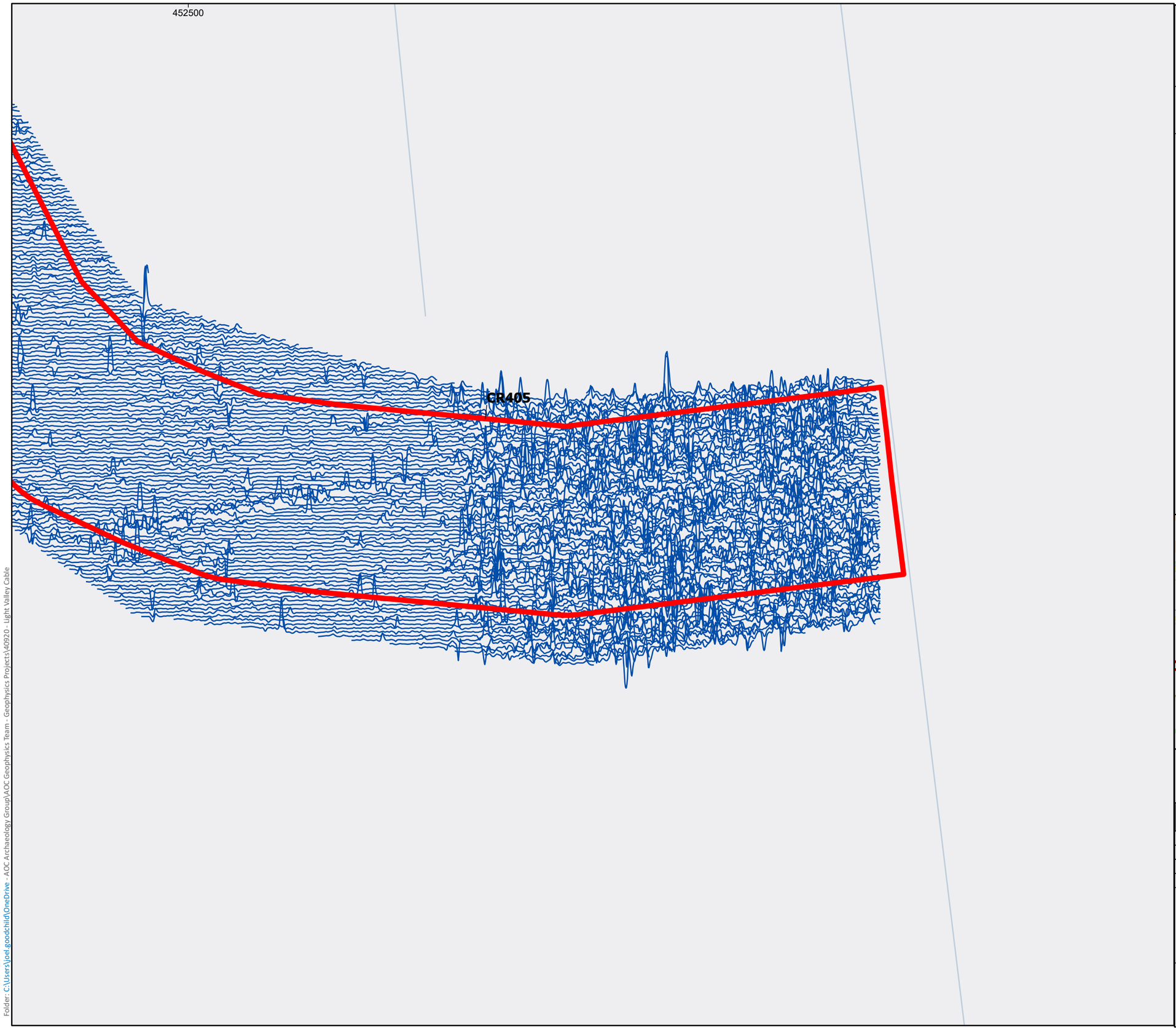


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.16

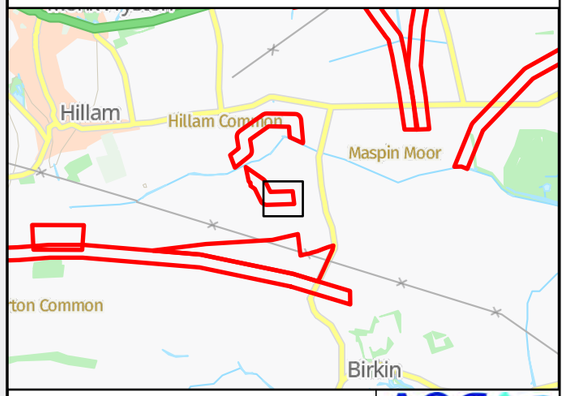
Processed Gradiometer Data: XY Trace: CR405

Legend

Red Line Boundary

50nT

-50nT



0 40 m

N

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Datum: OSGB 1936

Scale: 1:1,000

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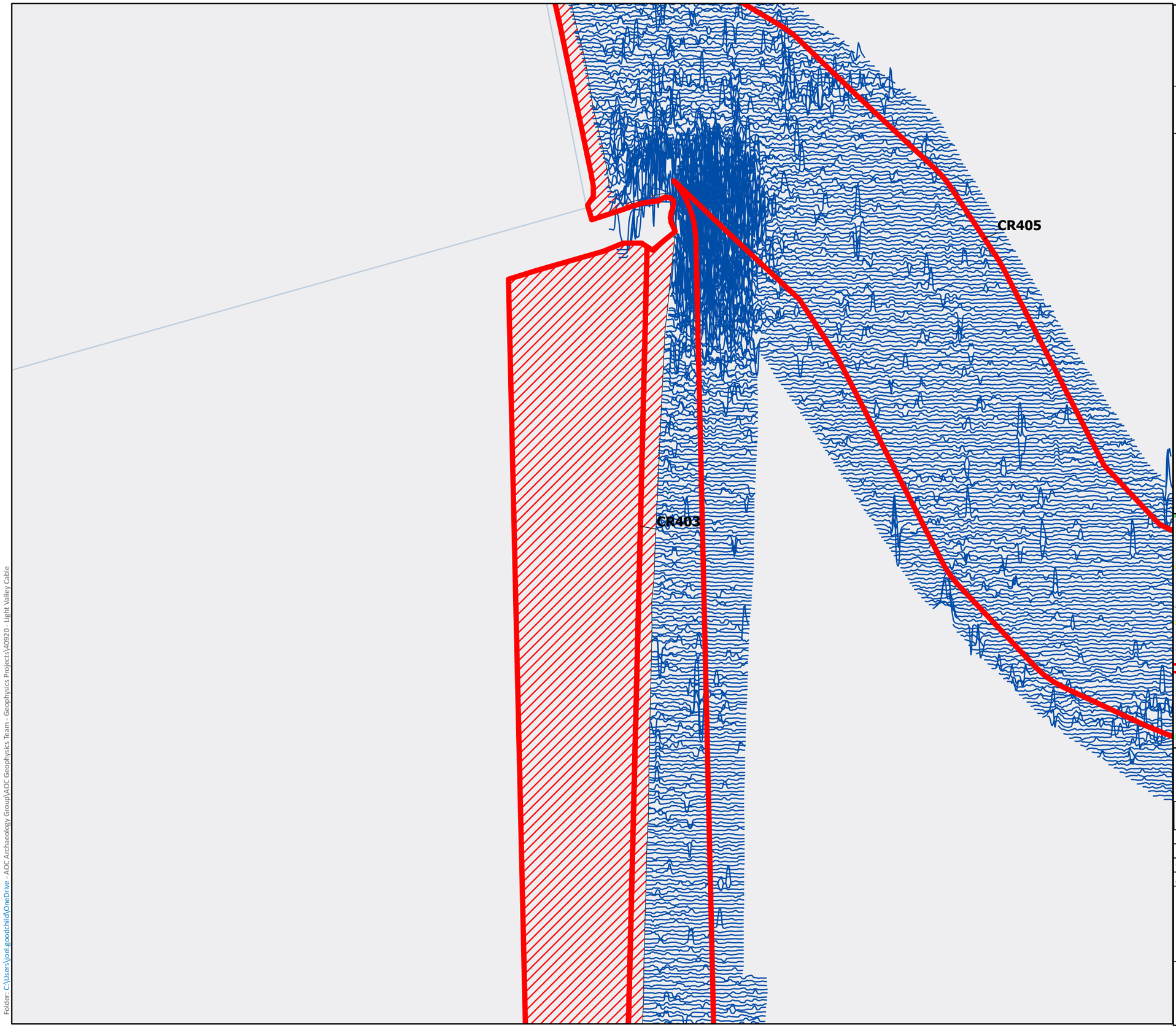


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.17

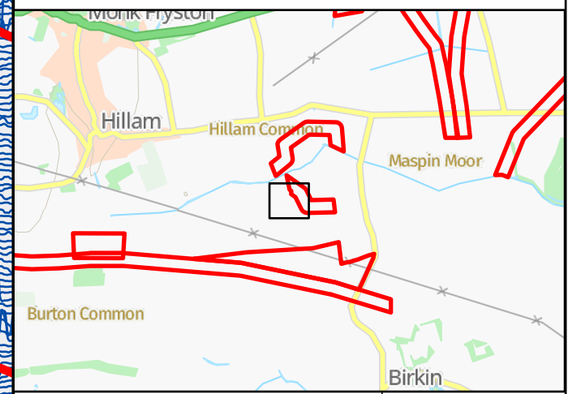
Processed Gradiometer Data: XY Trace: CR403, CR405

Legend

Red Line Boundary

50nT

-50nT



0 N 40 m

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Datum: OSGB 1936

Scale: 1:1,000

Page Size: @ A3

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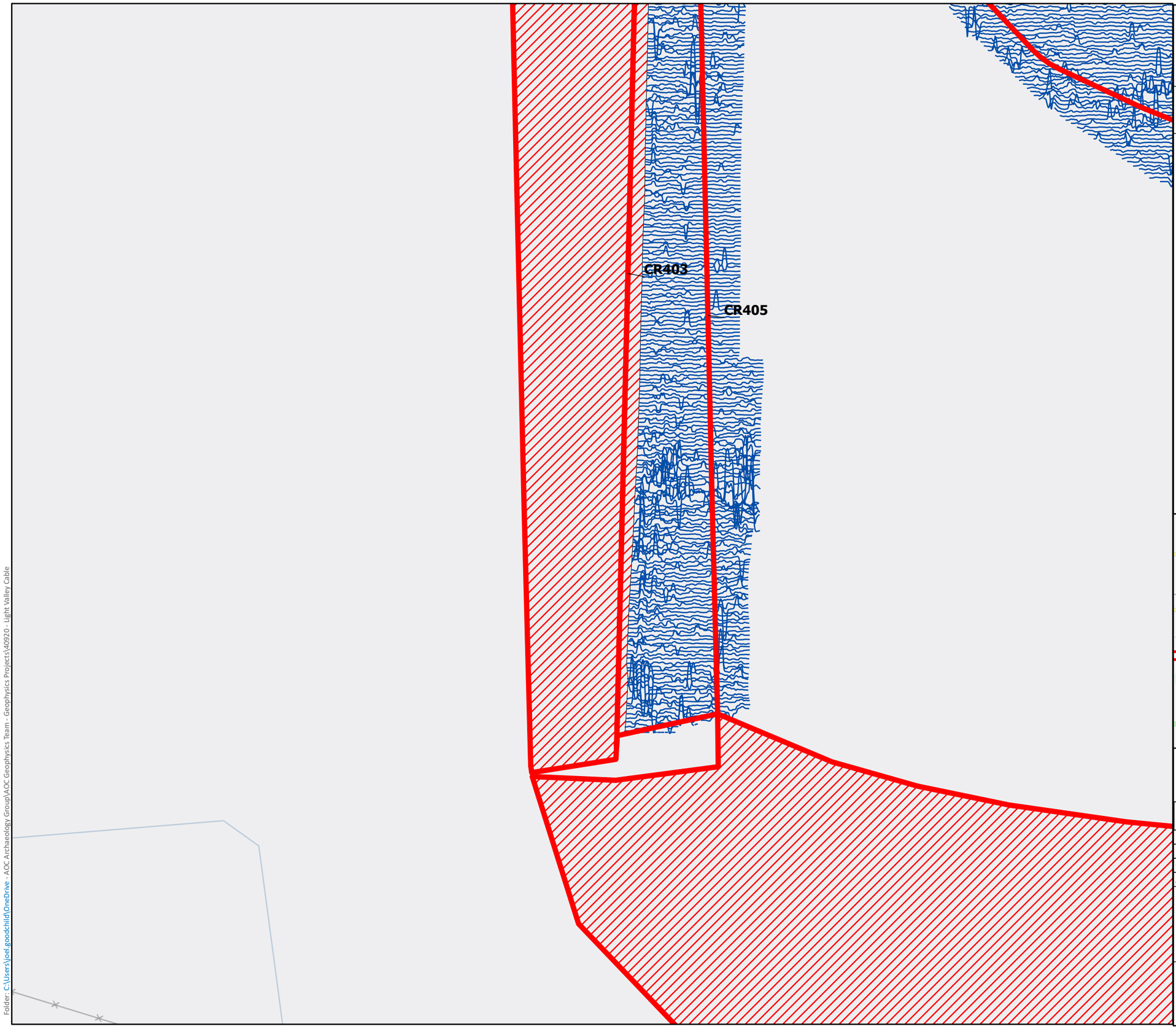


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.18

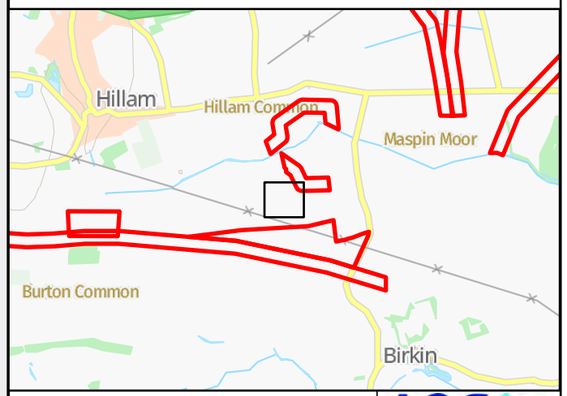
Processed Gradiometer Data: XY Trace: CR403, CR405

Legend

Red Line Boundary

50nT

-50nT



0 N 40 m

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Scale: 1:1,000

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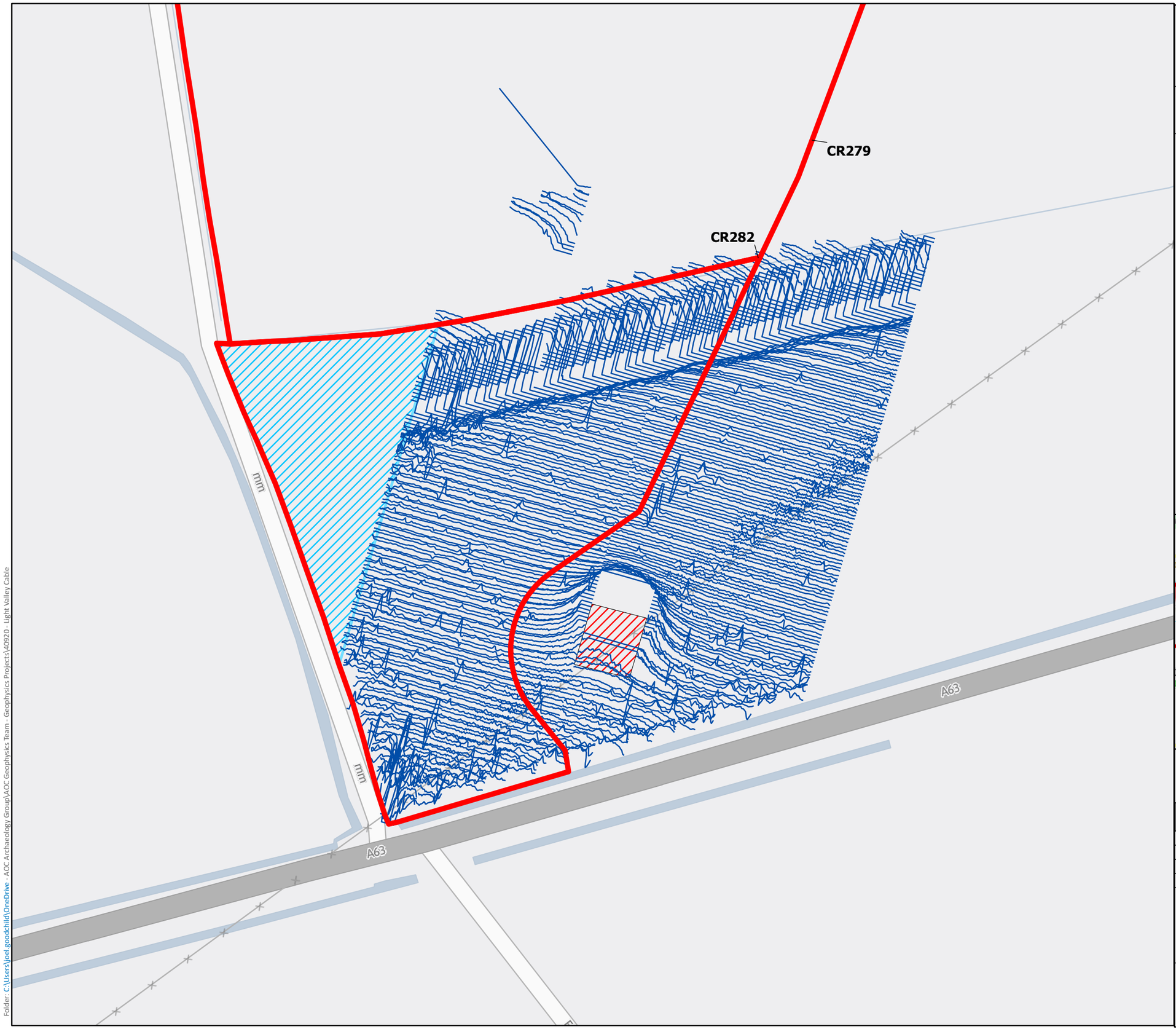
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.19

Processed Gradiometer Data: XY Trace: CR282

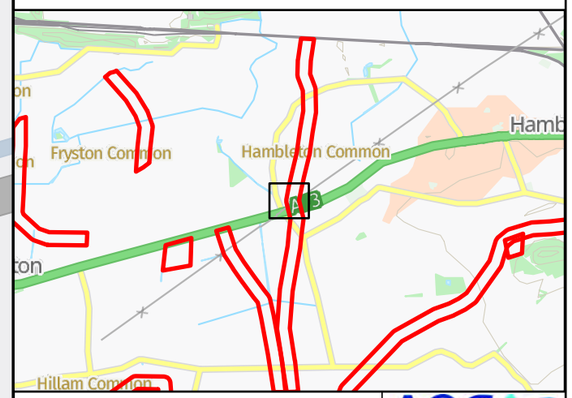


Legend

Red Line Boundary

50nT

-50nT



0 40 m

N

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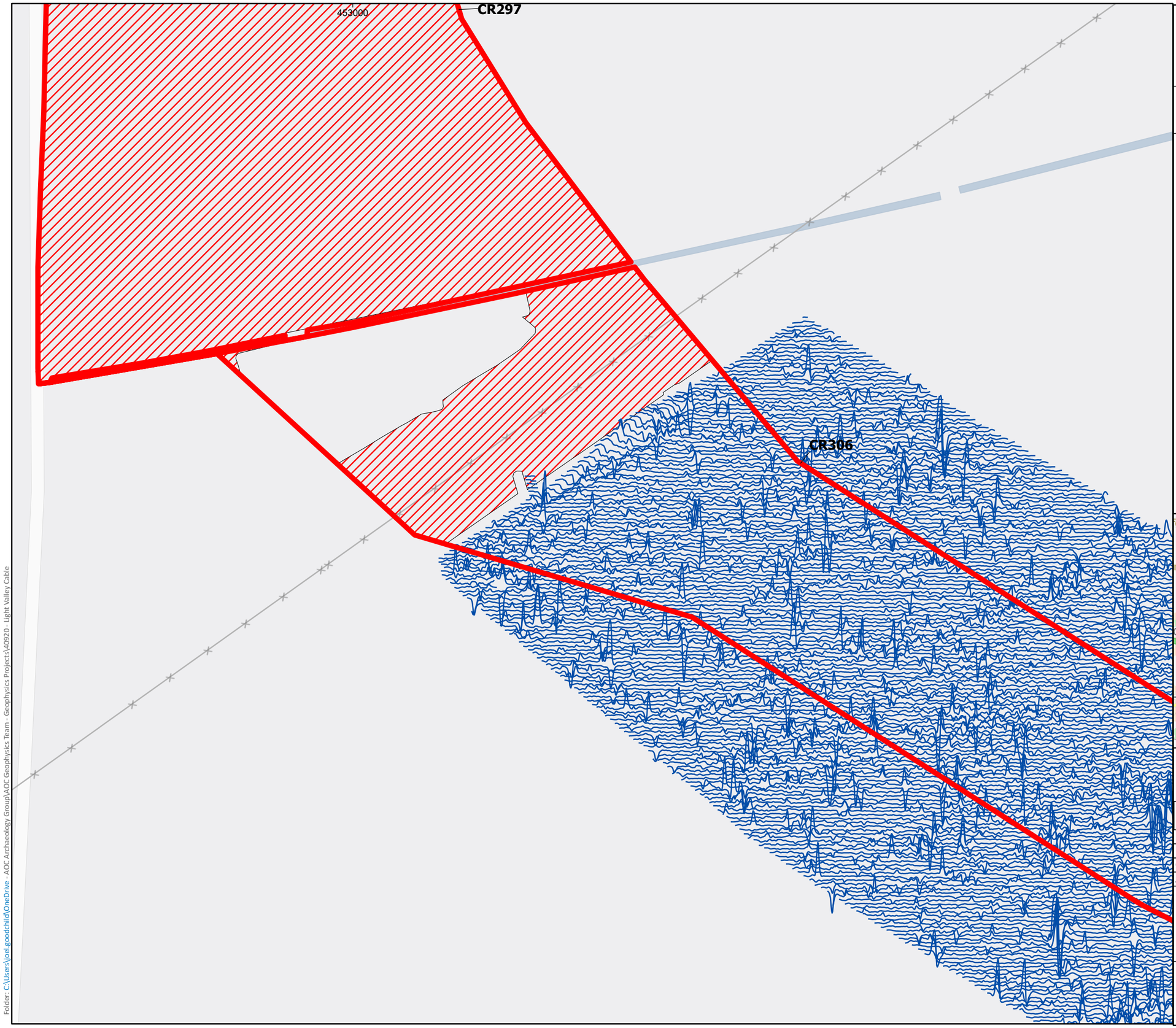


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.20

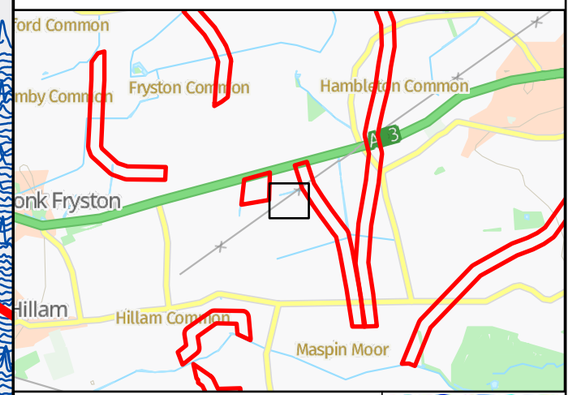
Processed Gradiometer Data: XY Trace: CR306

Legend

Red Line Boundary

50nT

-50nT



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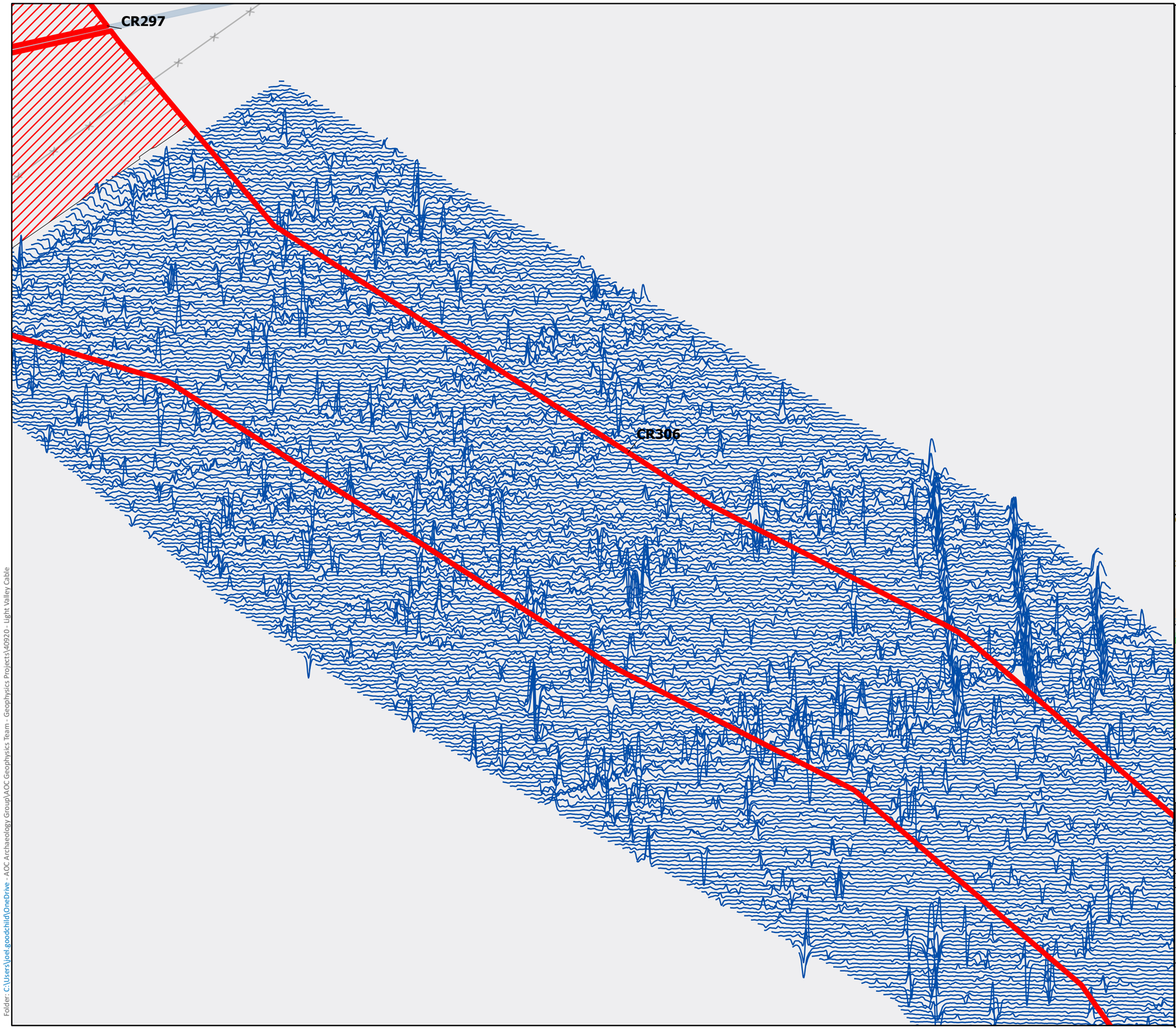


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.21

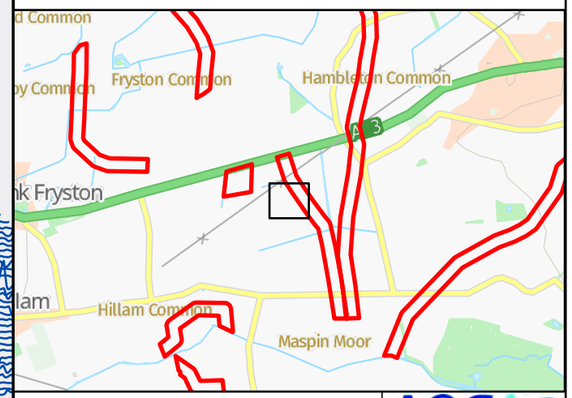
Processed Gradiometer Data: XY Trace: CR306

Legend

Red Line Boundary

50nT

-50nT



0 40 m

N

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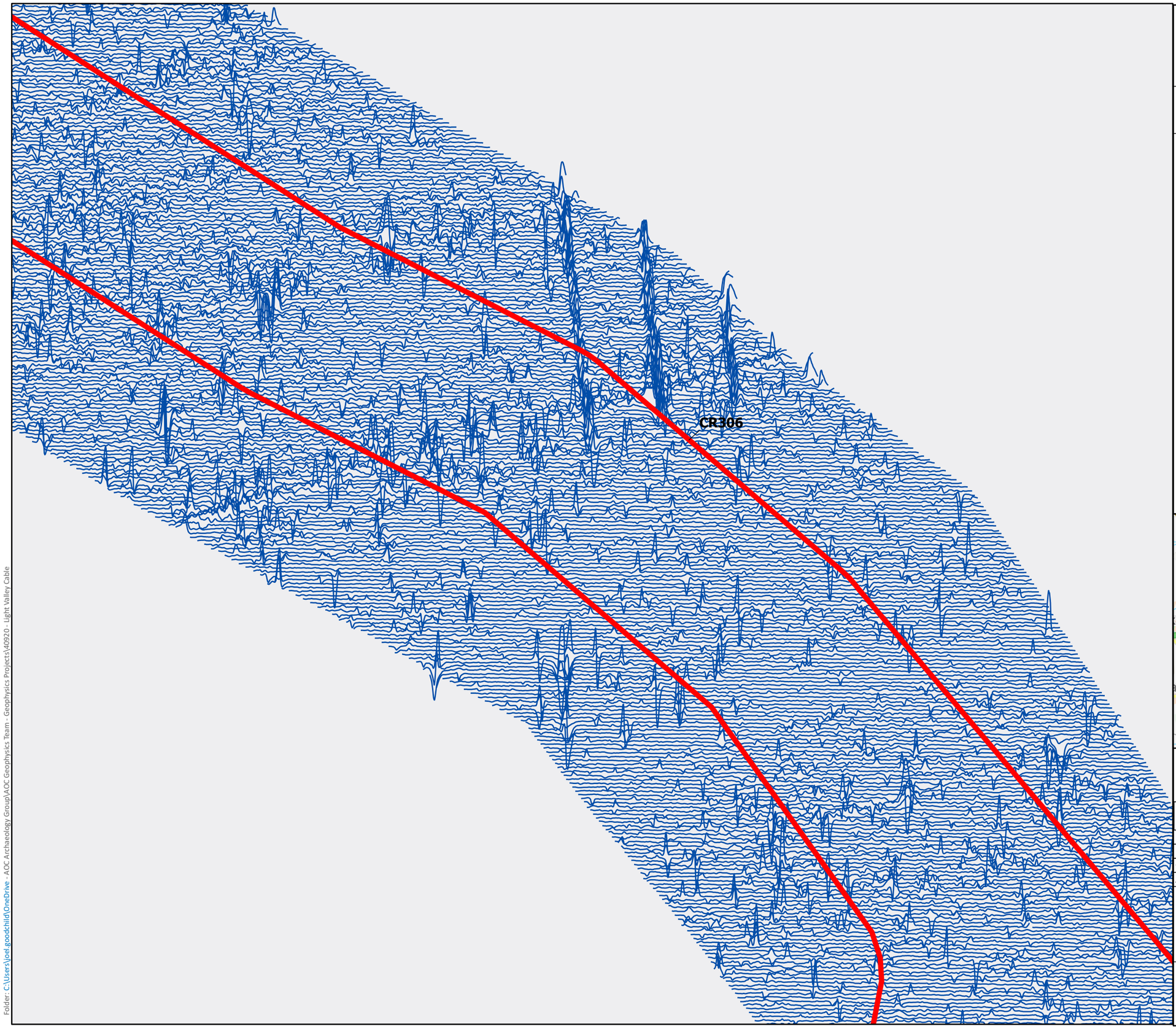


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.22

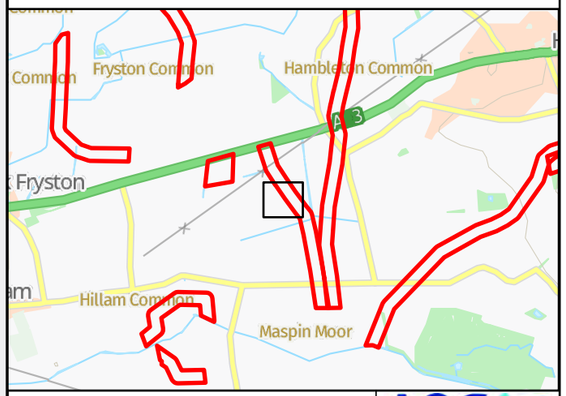
Processed Gradiometer Data: XY Trace: CR306

Legend

Red Line Boundary

50nT

-50nT



0 N 40 m

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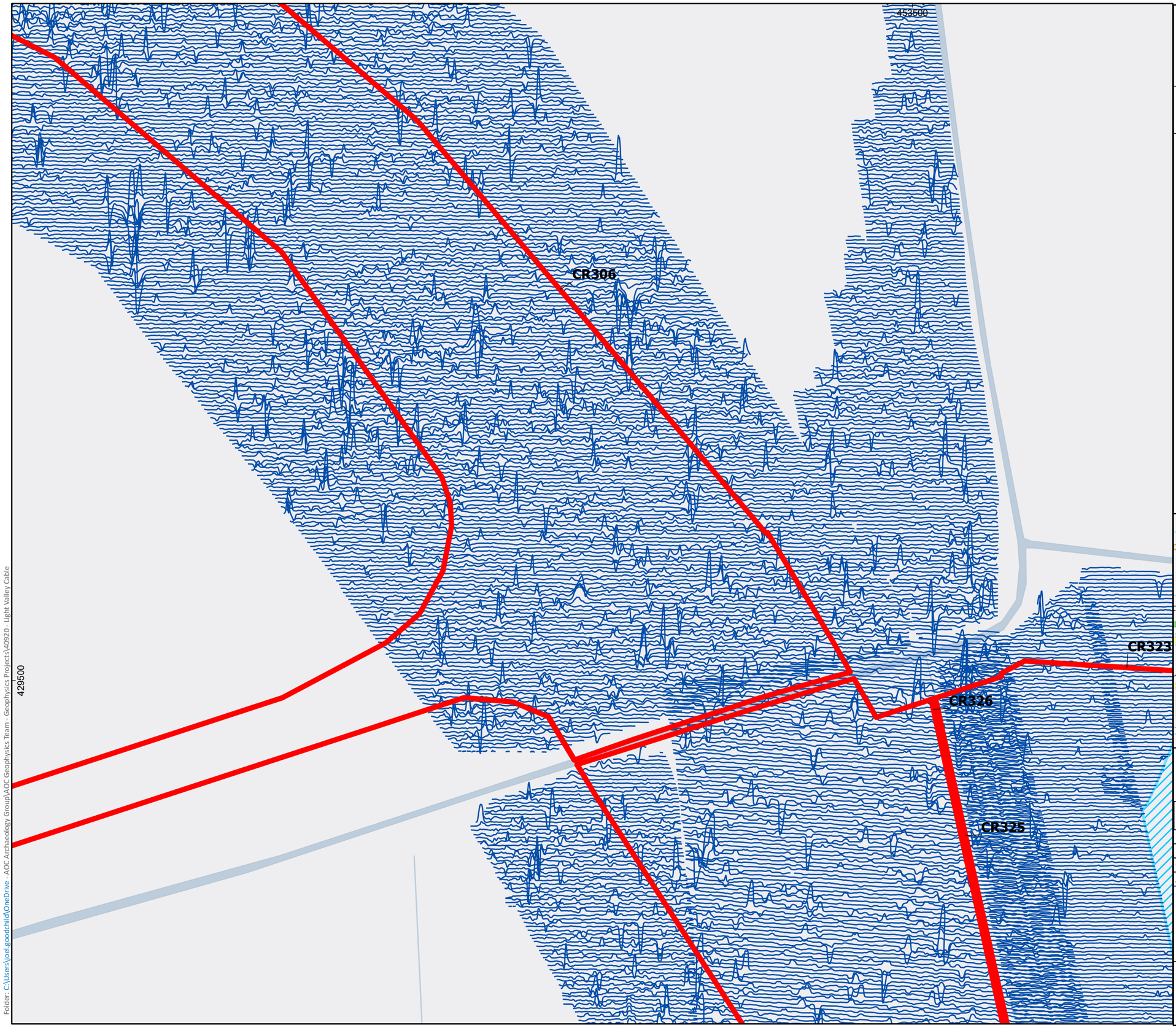
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.23

Processed Gradiometer Data: XY Trace: CR306

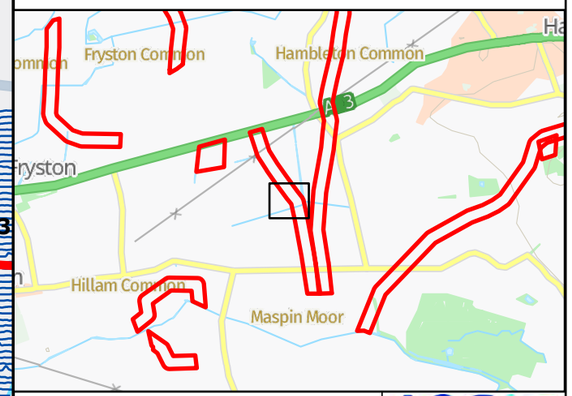


Legend

Red Line Boundary

50nT

-50nT



0 N 40 m

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Scale: 1:1,000

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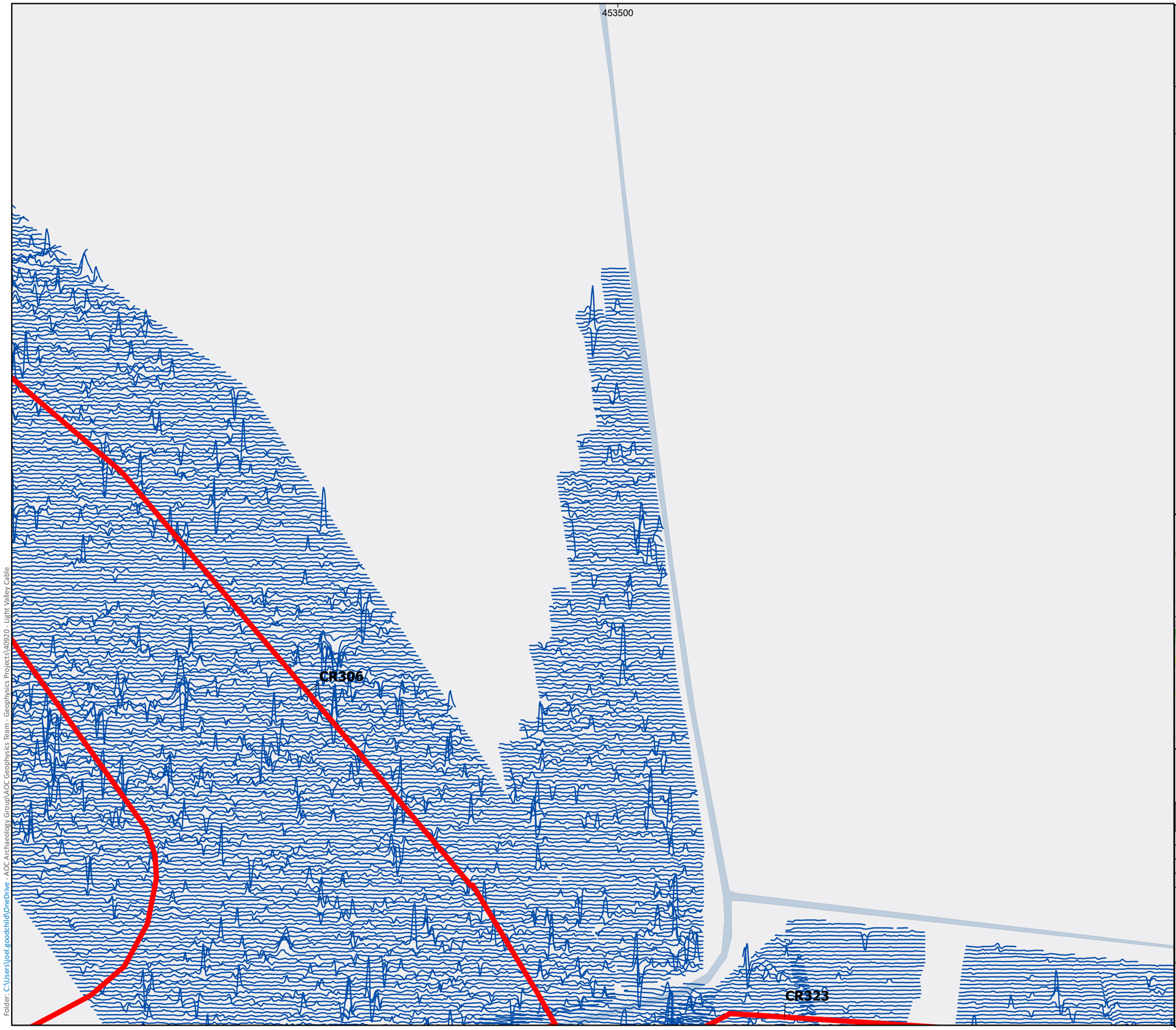


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.24

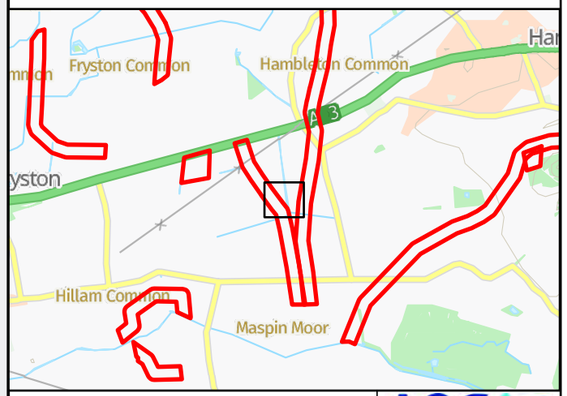
Processed Gradiometer Data: XY Trace: CR306

Legend

Red Line Boundary

50nT

-50nT



0 N 40 m

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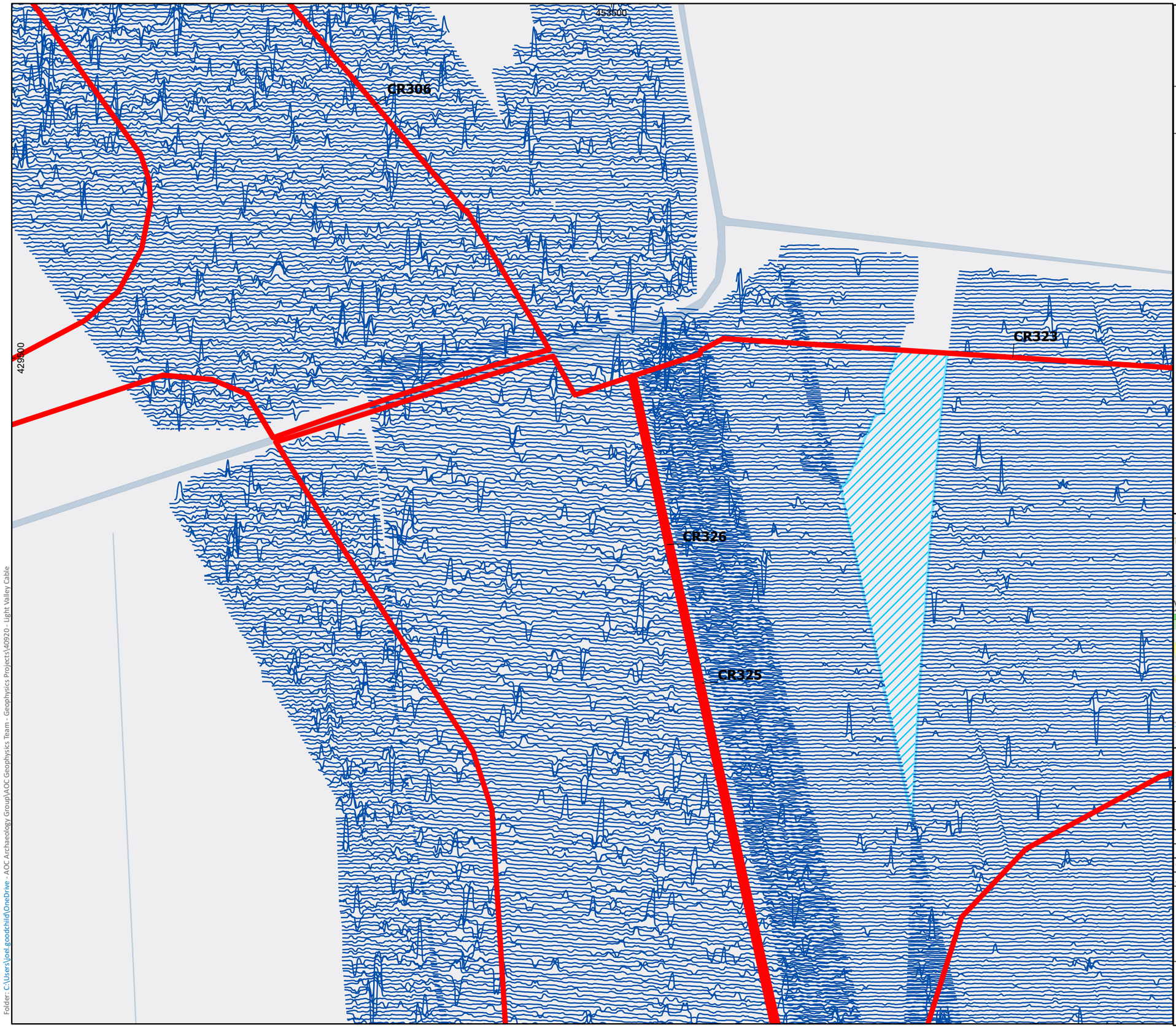
Figure 7.25

Processed Gradiometer Data: XY Trace: CR323, CR325, CR326

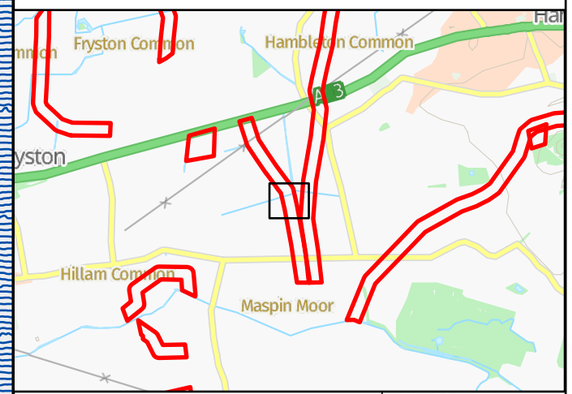


Legend

Red Line Boundary

50nT

-50nT



0 N 40 m

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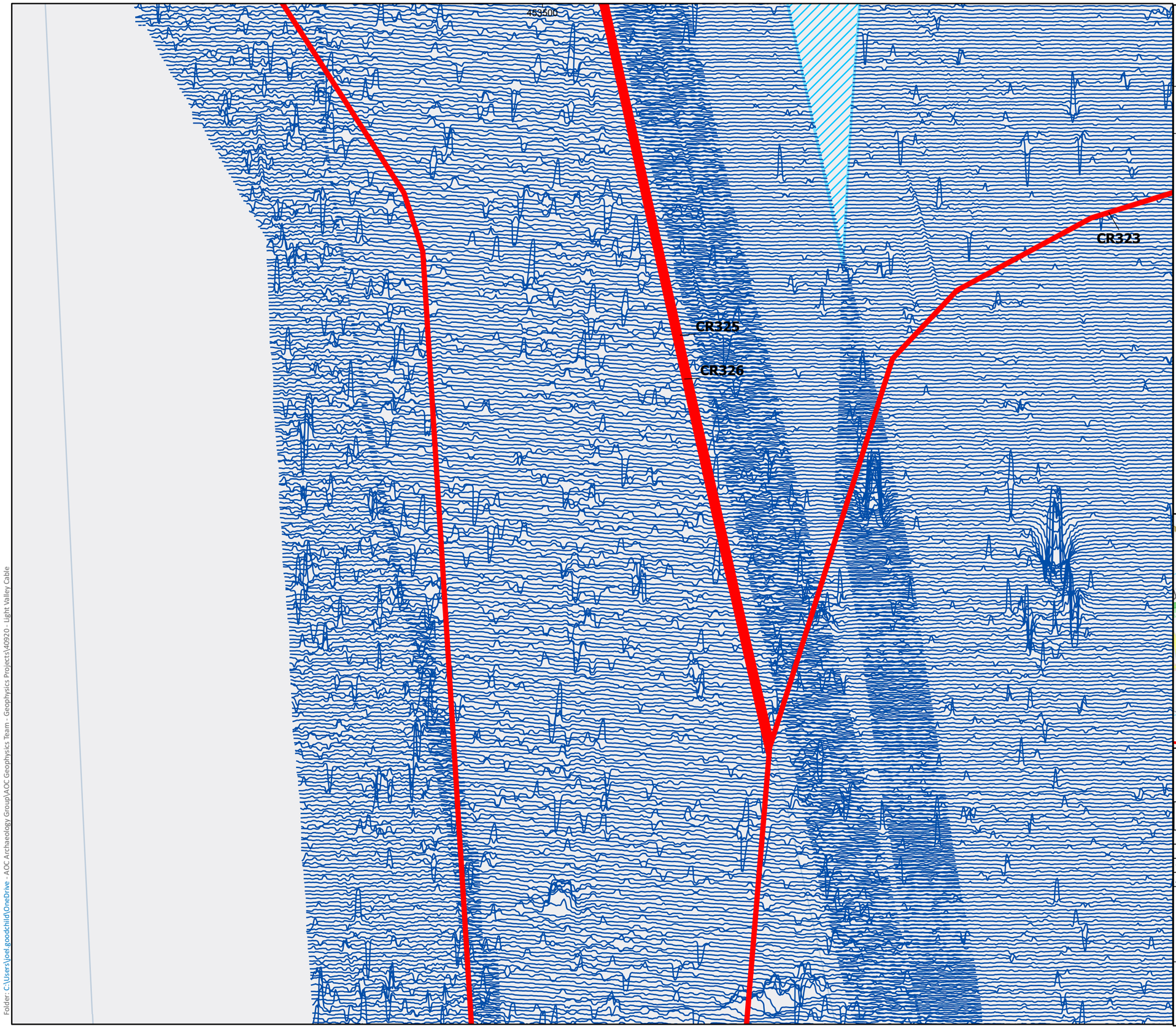


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.26

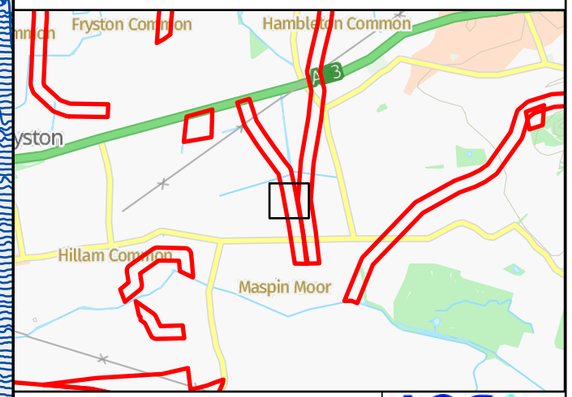
Processed Gradiometer Data: XY Trace: CR323, CR325, CR326

Legend

Red Line Boundary

50nT

-50nT



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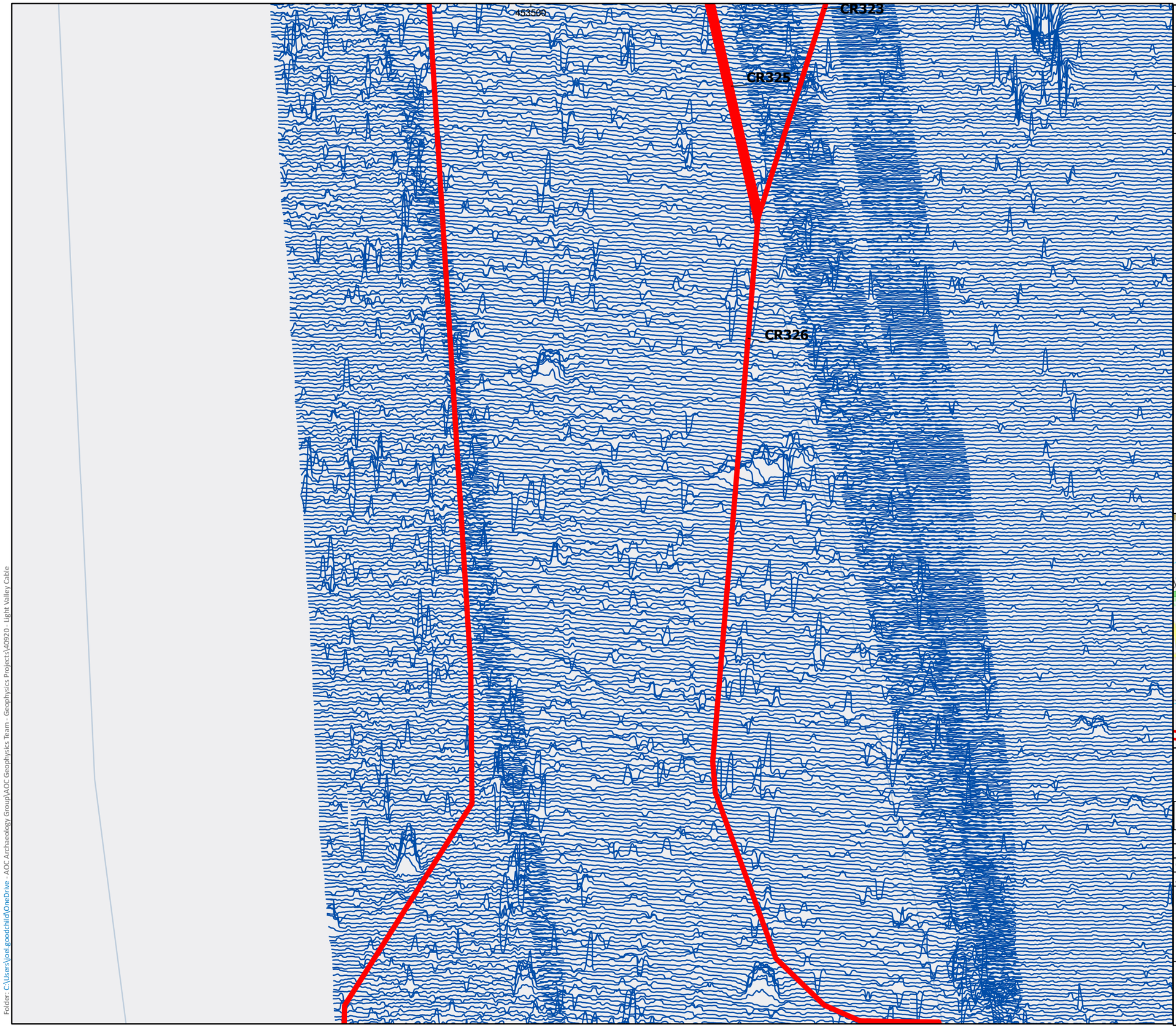


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.27

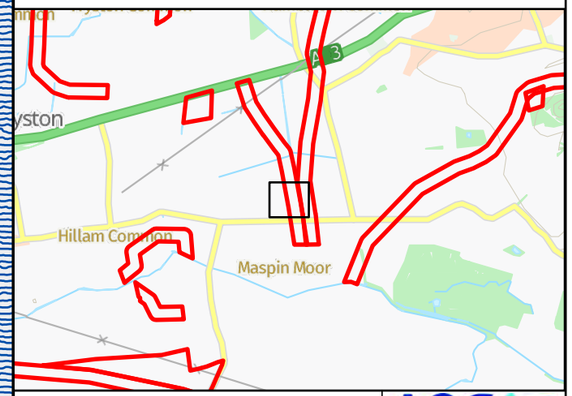
Processed Gradiometer Data: XY Trace: CR323, CR325, CR326

Legend

Red Line Boundary

50nT

-50nT



0 40 m

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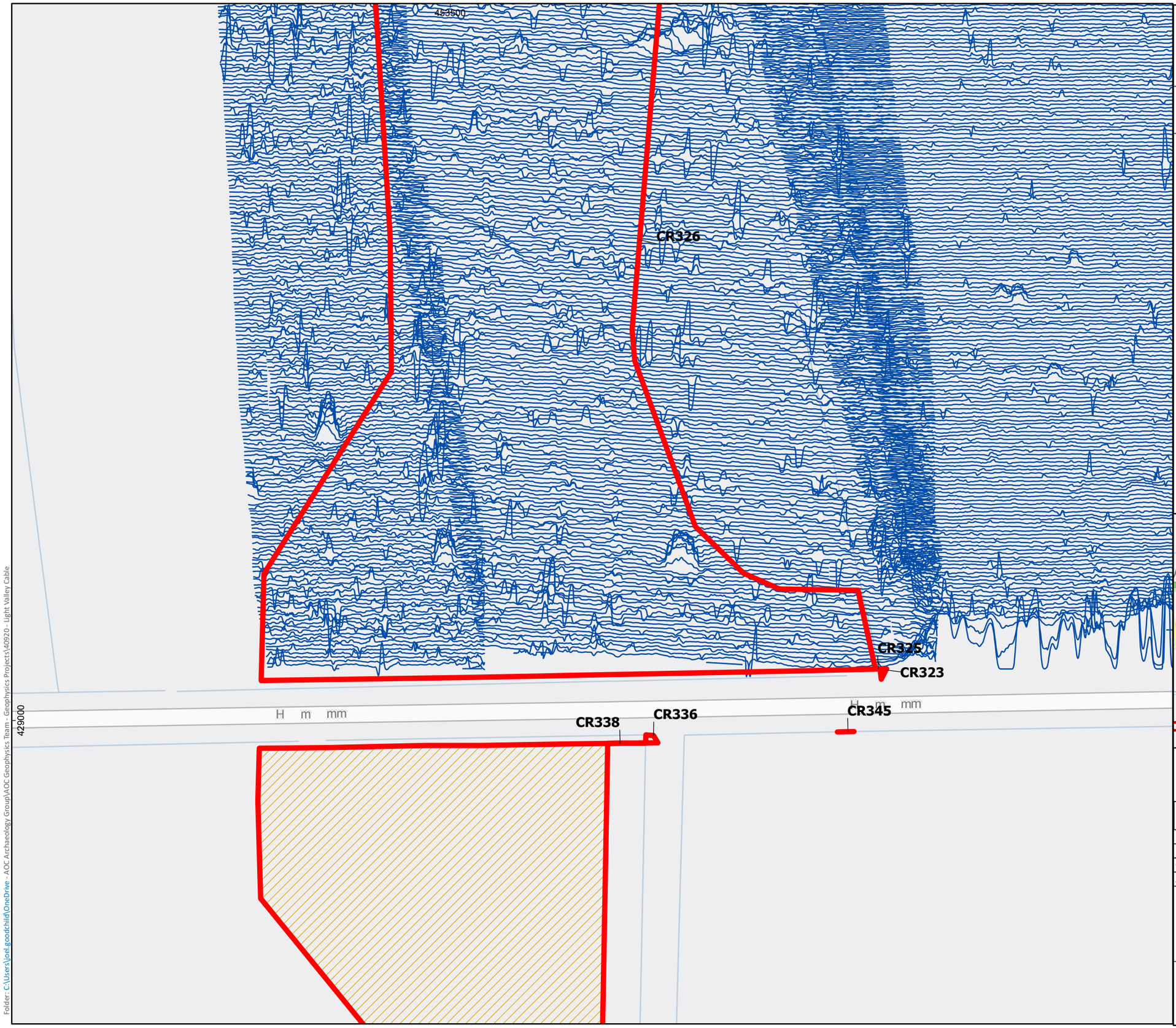
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.28

Processed Gradiometer Data: XY Trace: CR323, CR325, CR326

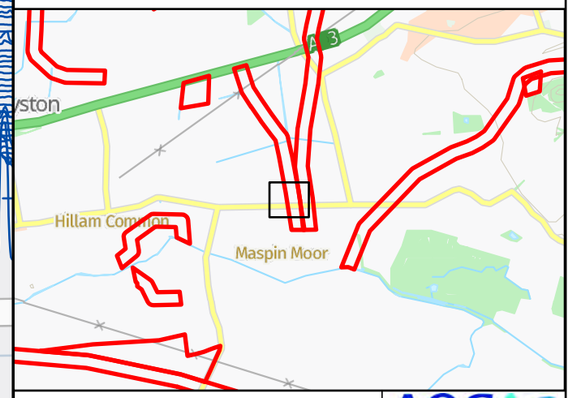


Legend

Red Line Boundary

50nT

-50nT



0 40 m

N

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Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,000

Page Size: @ A3

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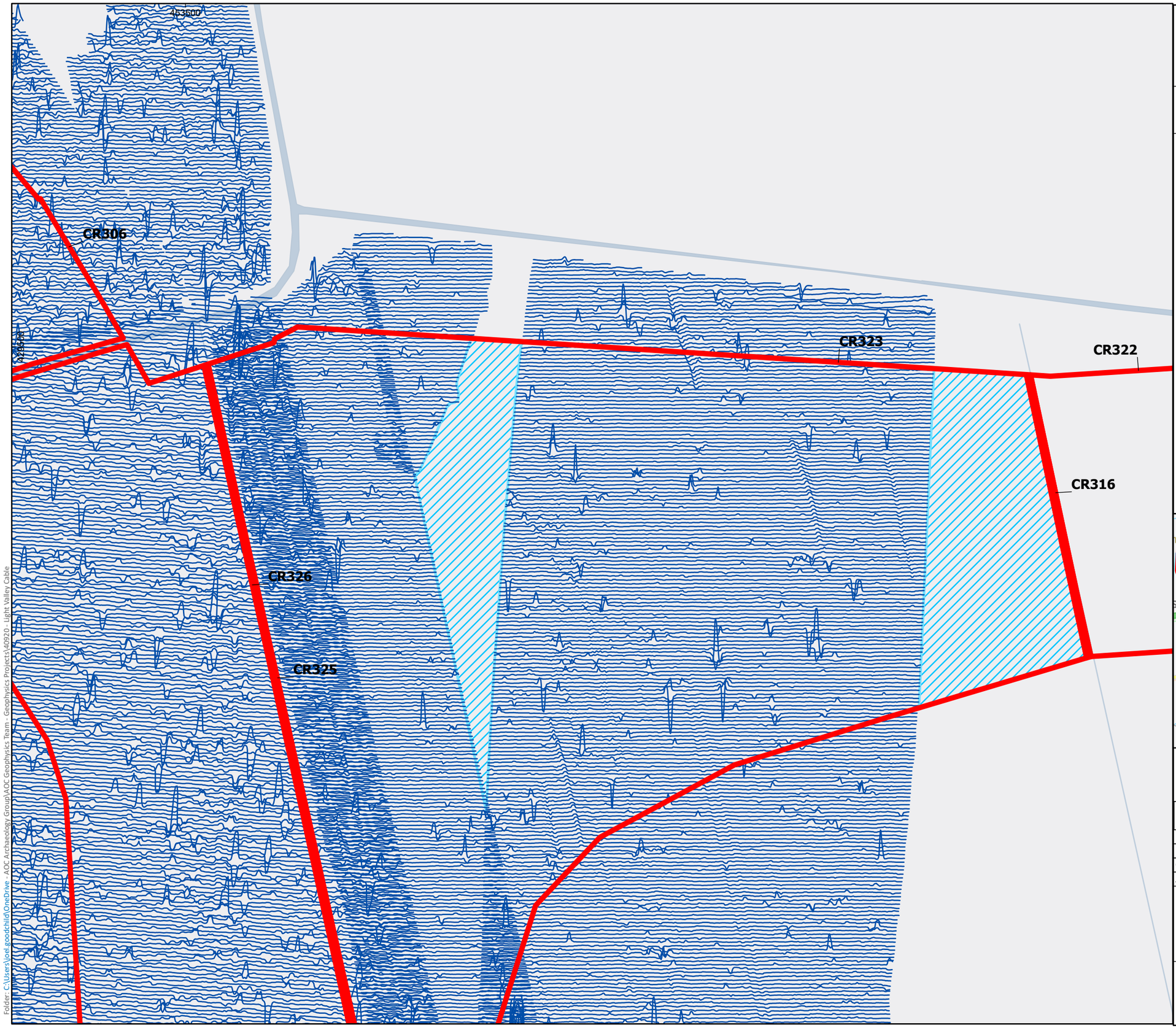
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.29

Processed Gradiometer Data: XY Trace: CR323, CR325, CR326

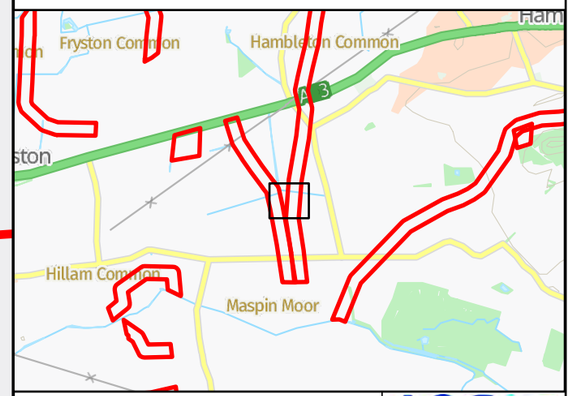


Legend

Red Line Boundary

50nT

-50nT



0 N 40 m

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Datum: OSGB 1936

Scale: 1:1,000

Page Size: @ A3

Drawing Number: 05/40920/GEO/P8/

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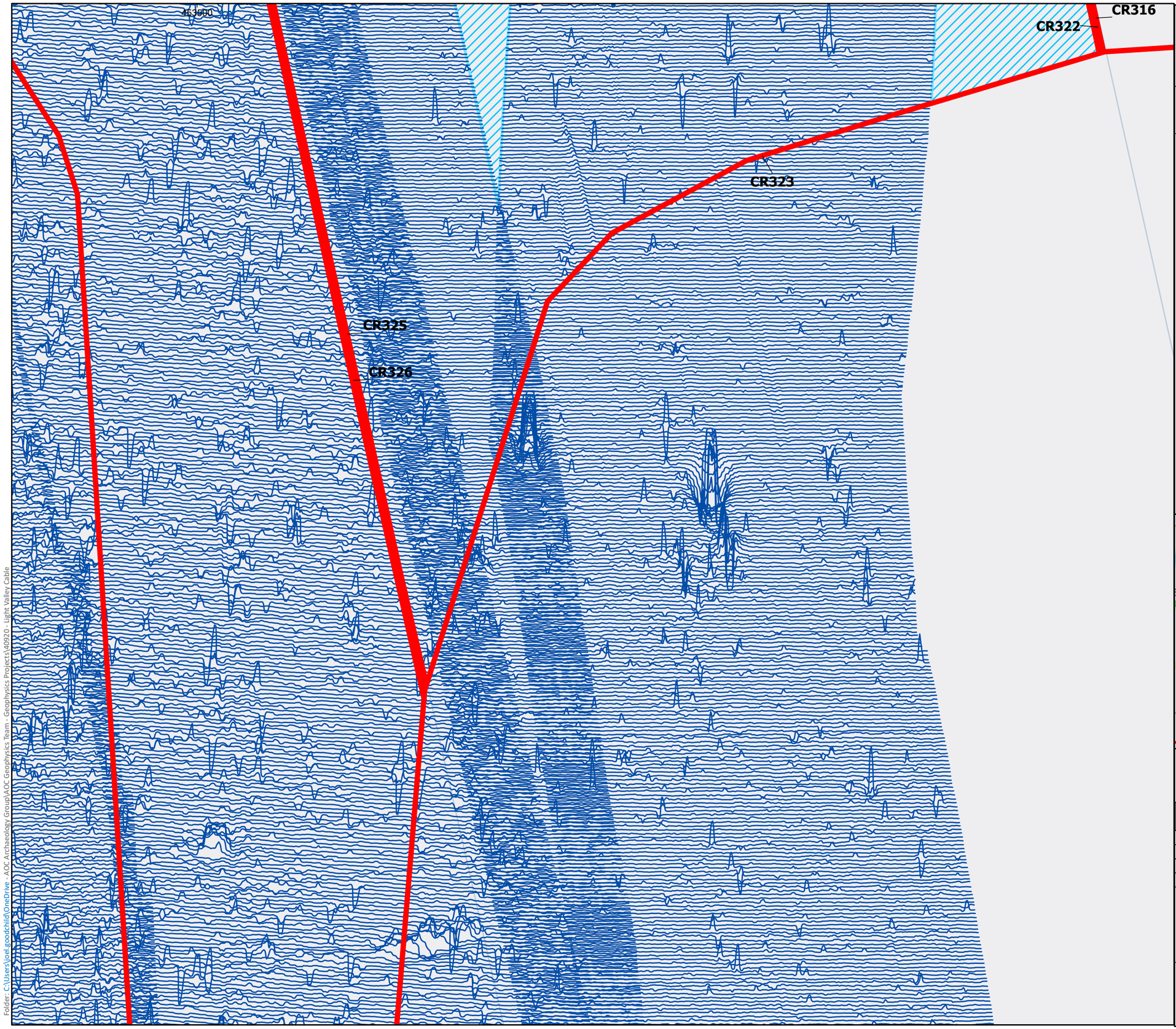


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

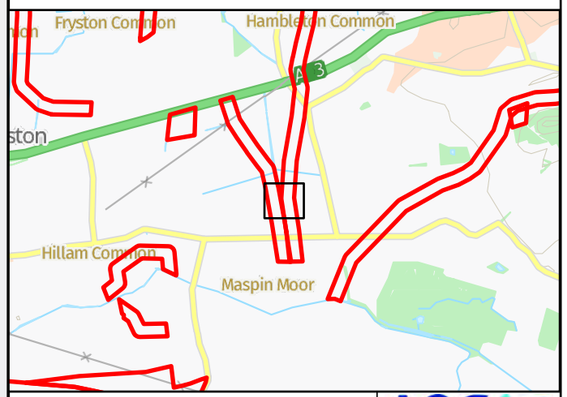
Figure 7.30	Processed Gradiometer Data: XY Trace: CR323, CR325, CR326

Legend

Red Line Boundary

50nT

-50nT



0 N 40 m

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Scale: 1:1,000

Page Size: @ A3

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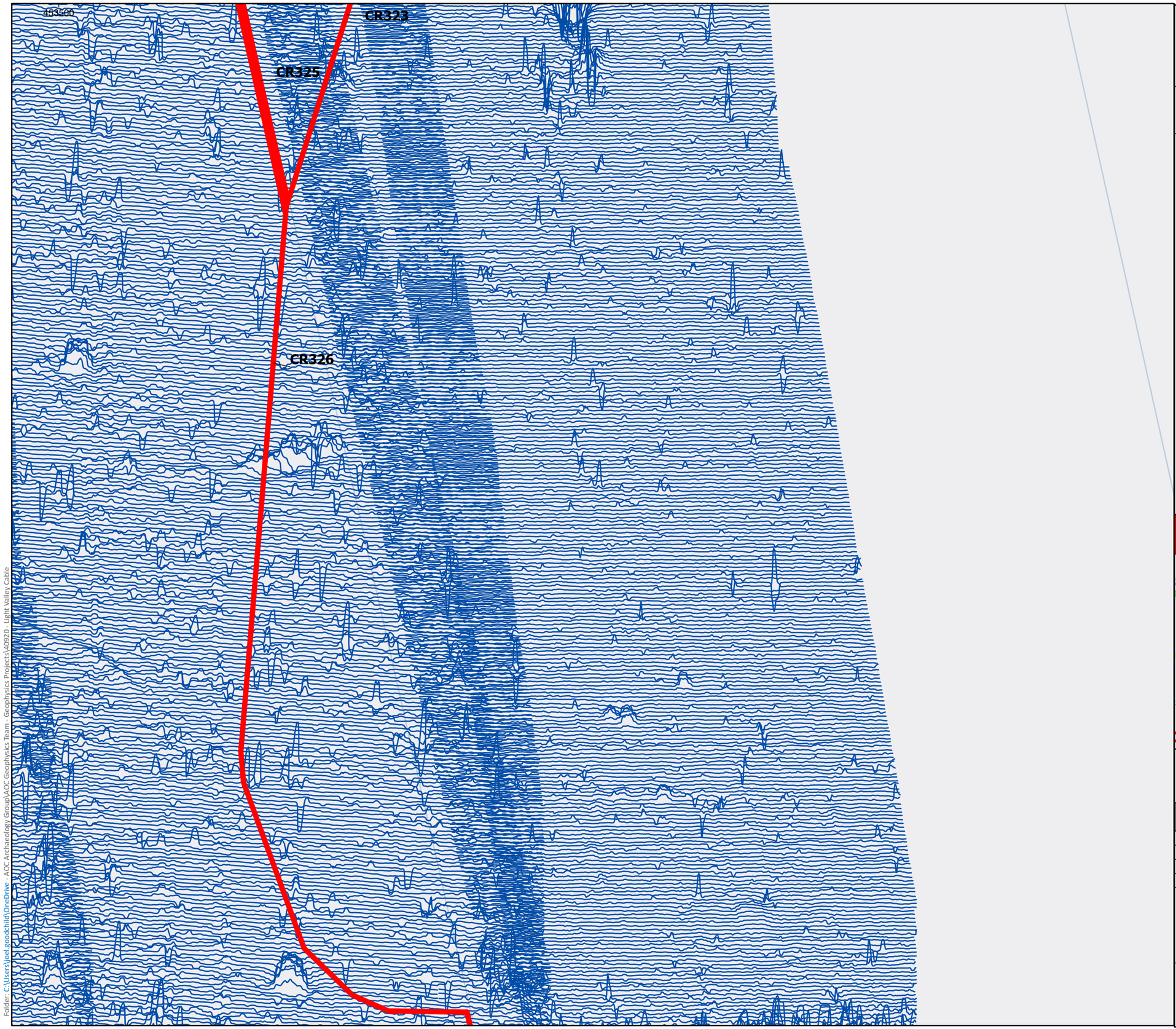


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.31

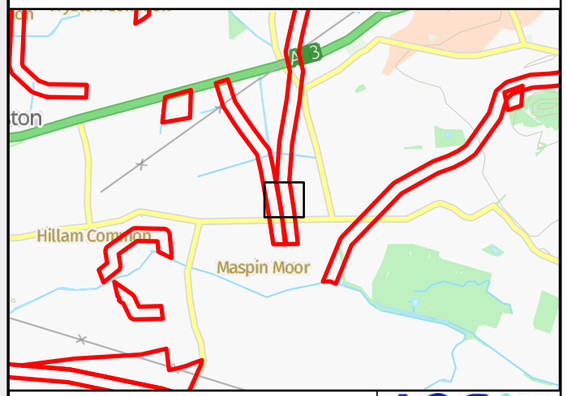
Processed Gradiometer Data: XY Trace: CR323, CR325, CR326

Legend

Red Line Boundary

50nT

-50nT



0 N 40 m

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Datum: OSGB 1936

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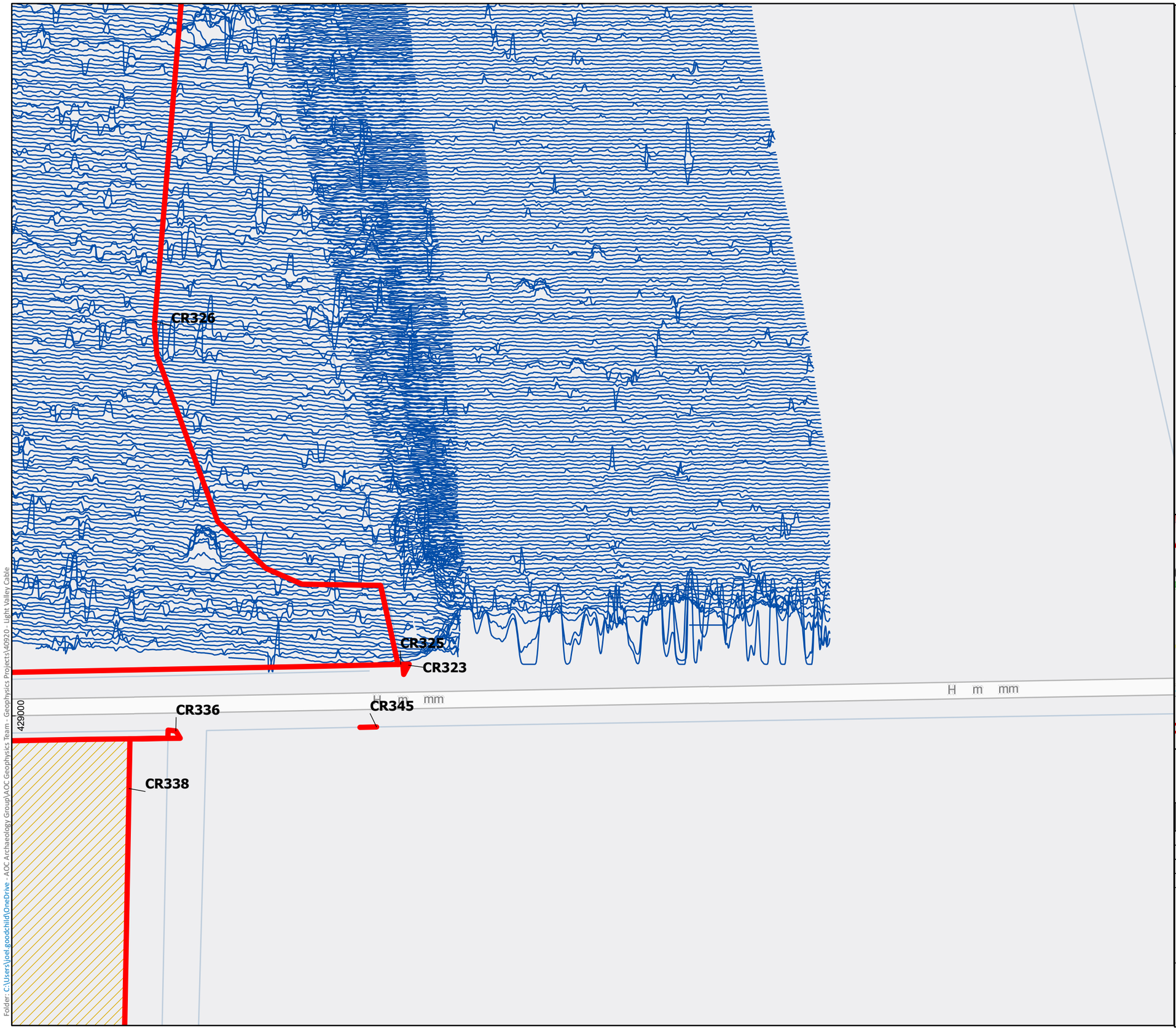


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.32

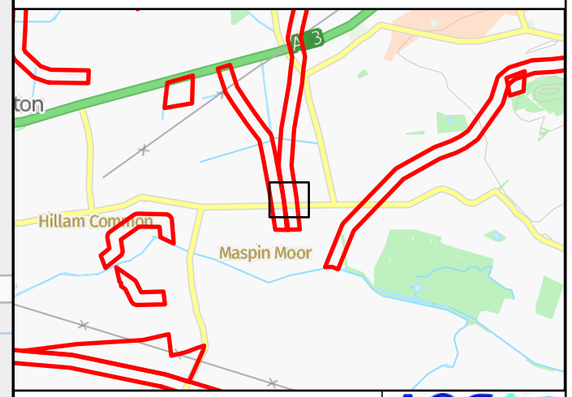
Processed Gradiometer Data: XY Trace: CR323, CR325, CR326

Legend

Red Line Boundary

50nT

-50nT



0 N 40 m

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Scale: 1:1,000

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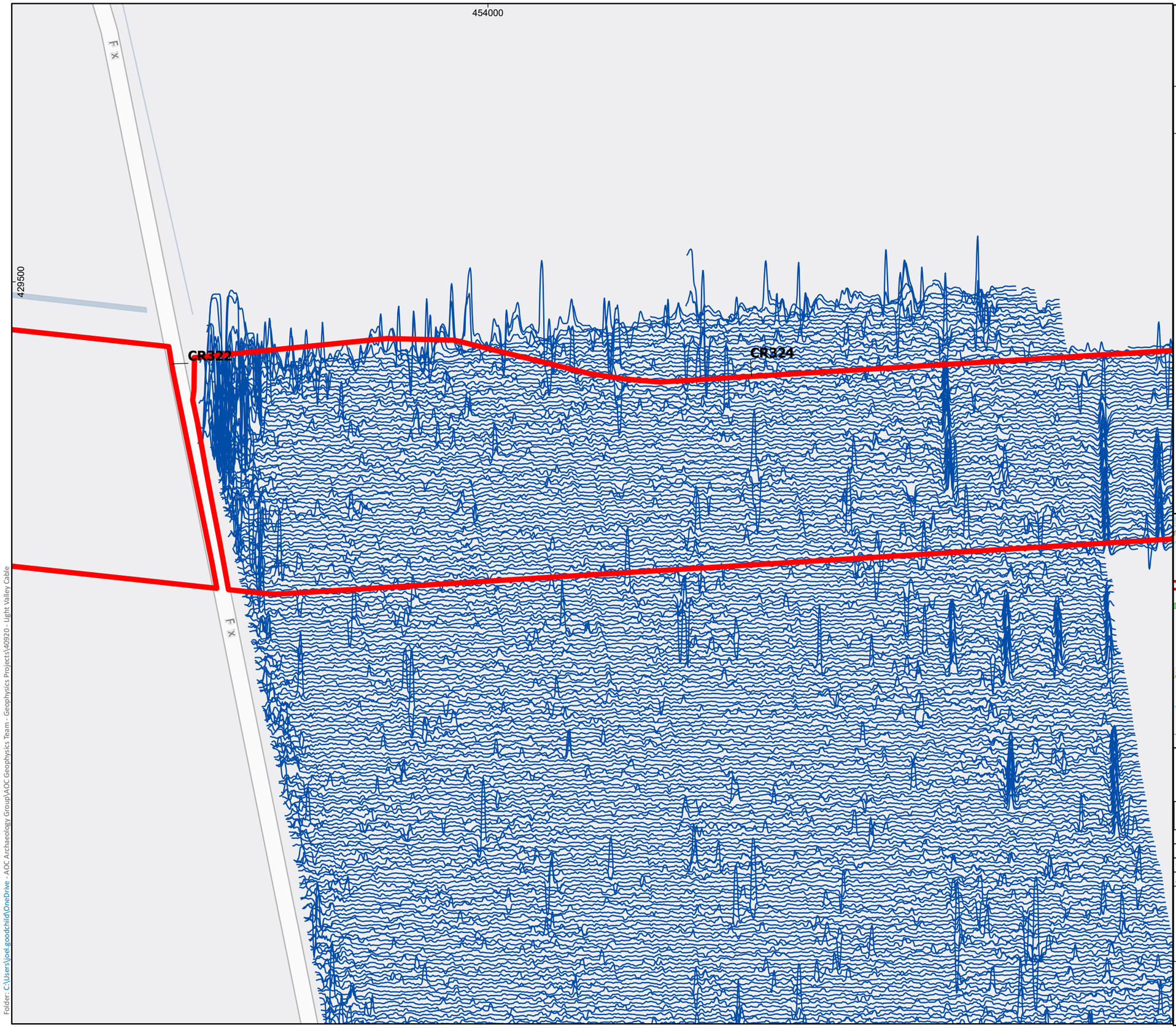
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.33	Processed Gradiometer Data: XY Trace: CR324

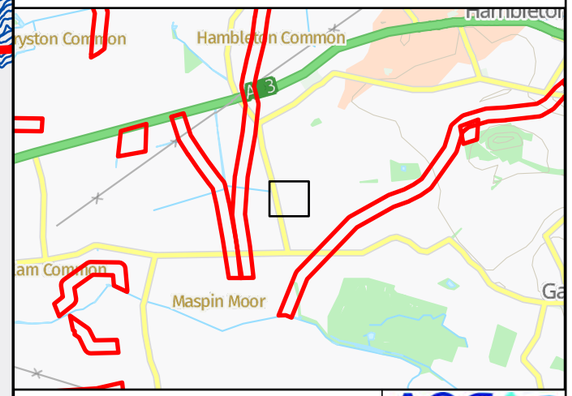


Legend

Red Line Boundary

50nT

-50nT



0 N 40 m

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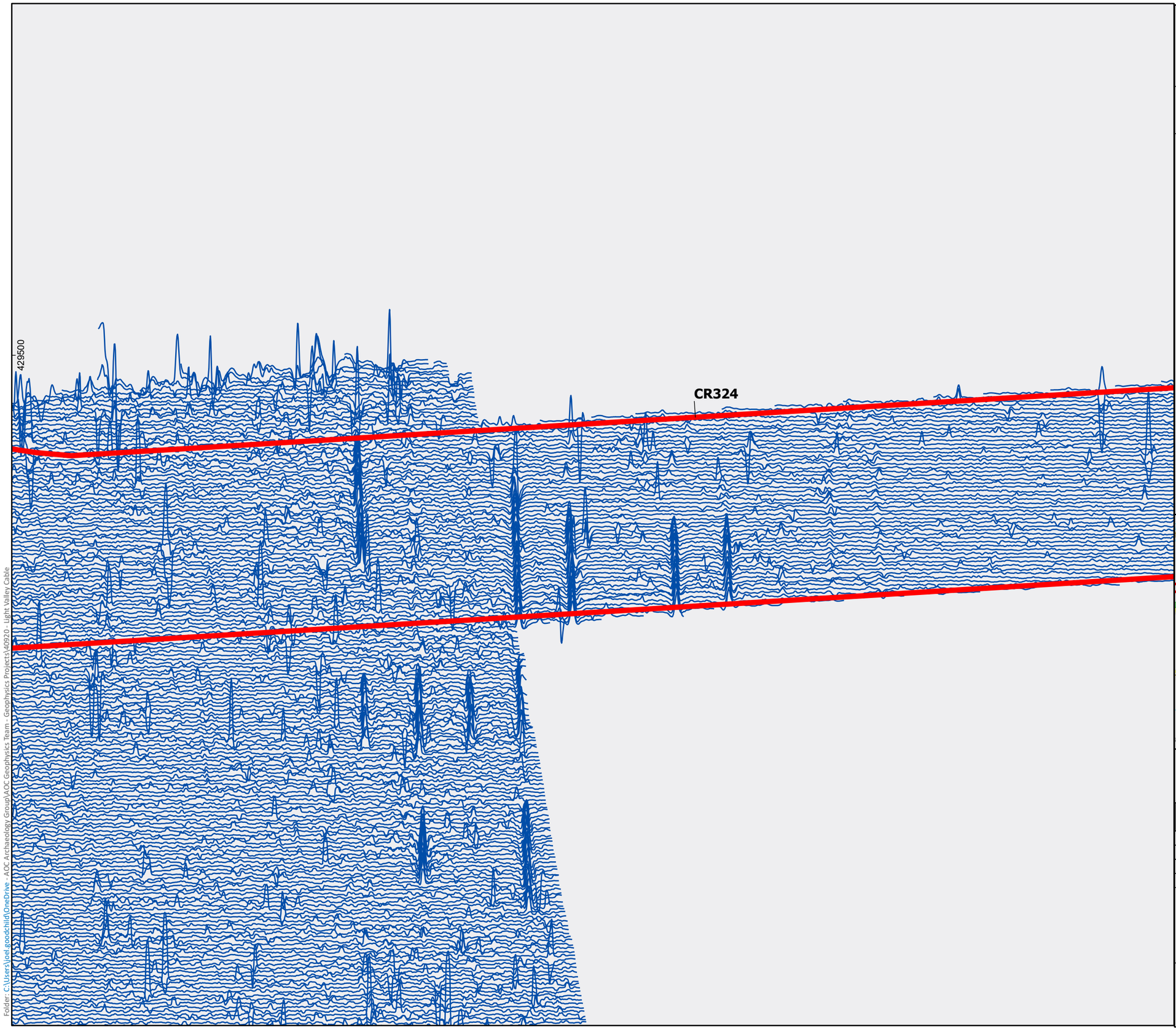
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.34

Processed Gradiometer Data: XY Trace: CR324

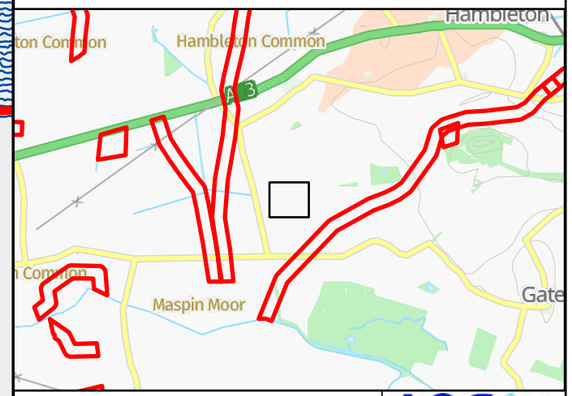


Legend

Red Line Boundary

50nT

-50nT



0 N 40 m

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Drawing Number: 05/40920/GEO/P8/

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Checked by:	**CS**	Date:	**12/01/2026 15:04**	Status:	**DRAFT**
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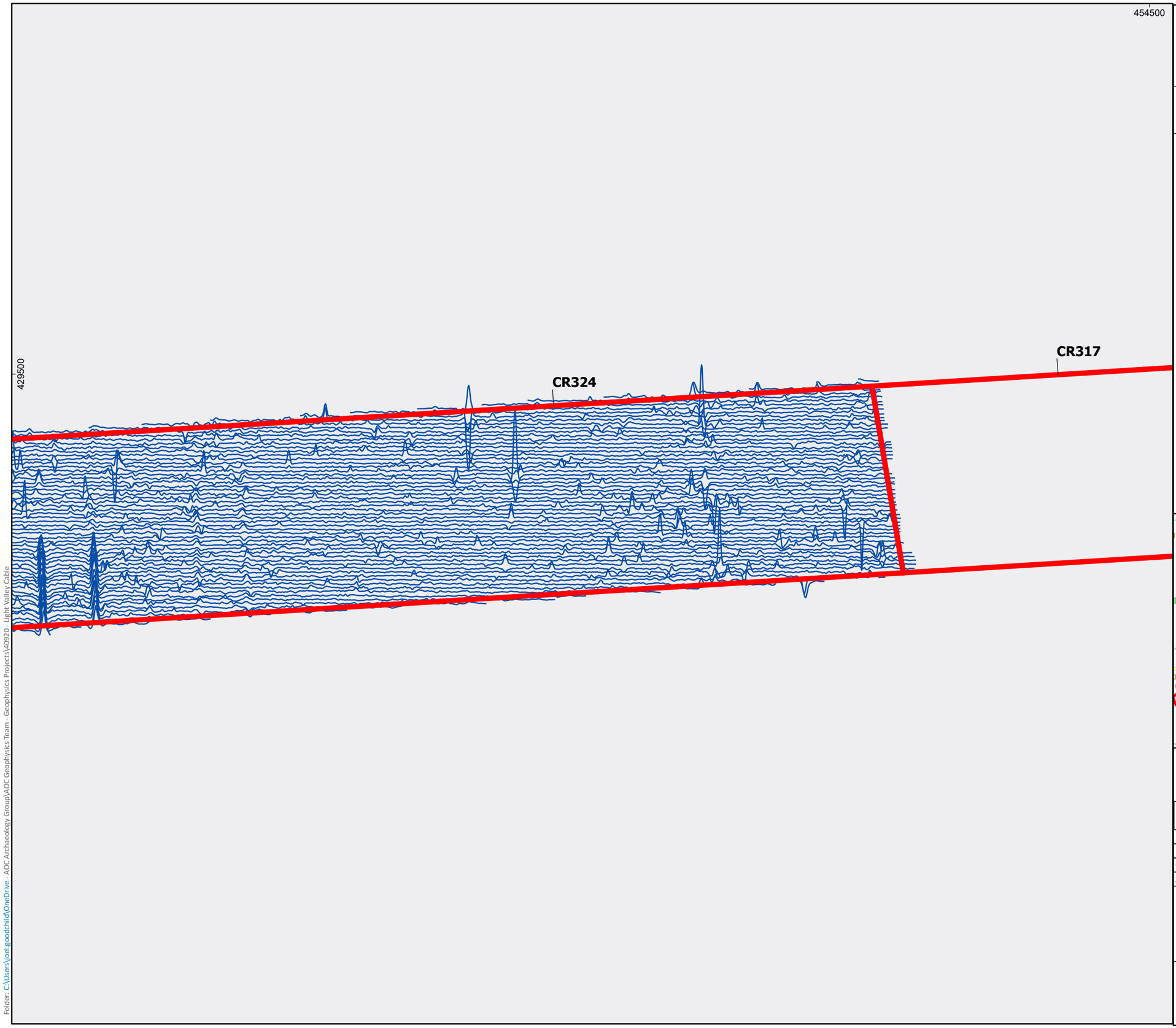


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.35

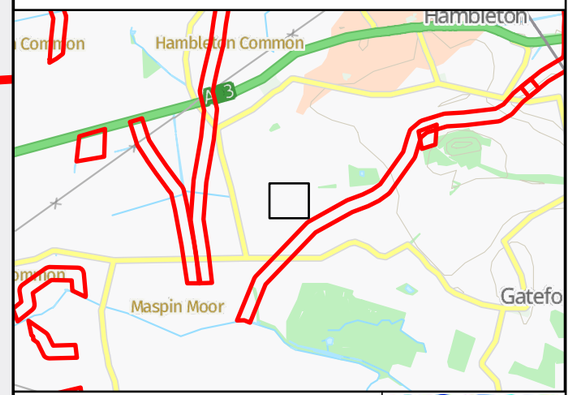
Processed Gradiometer Data: XY Trace: CR324

Legend

Red Line Boundary

50nT

-50nT



0 N 40 m

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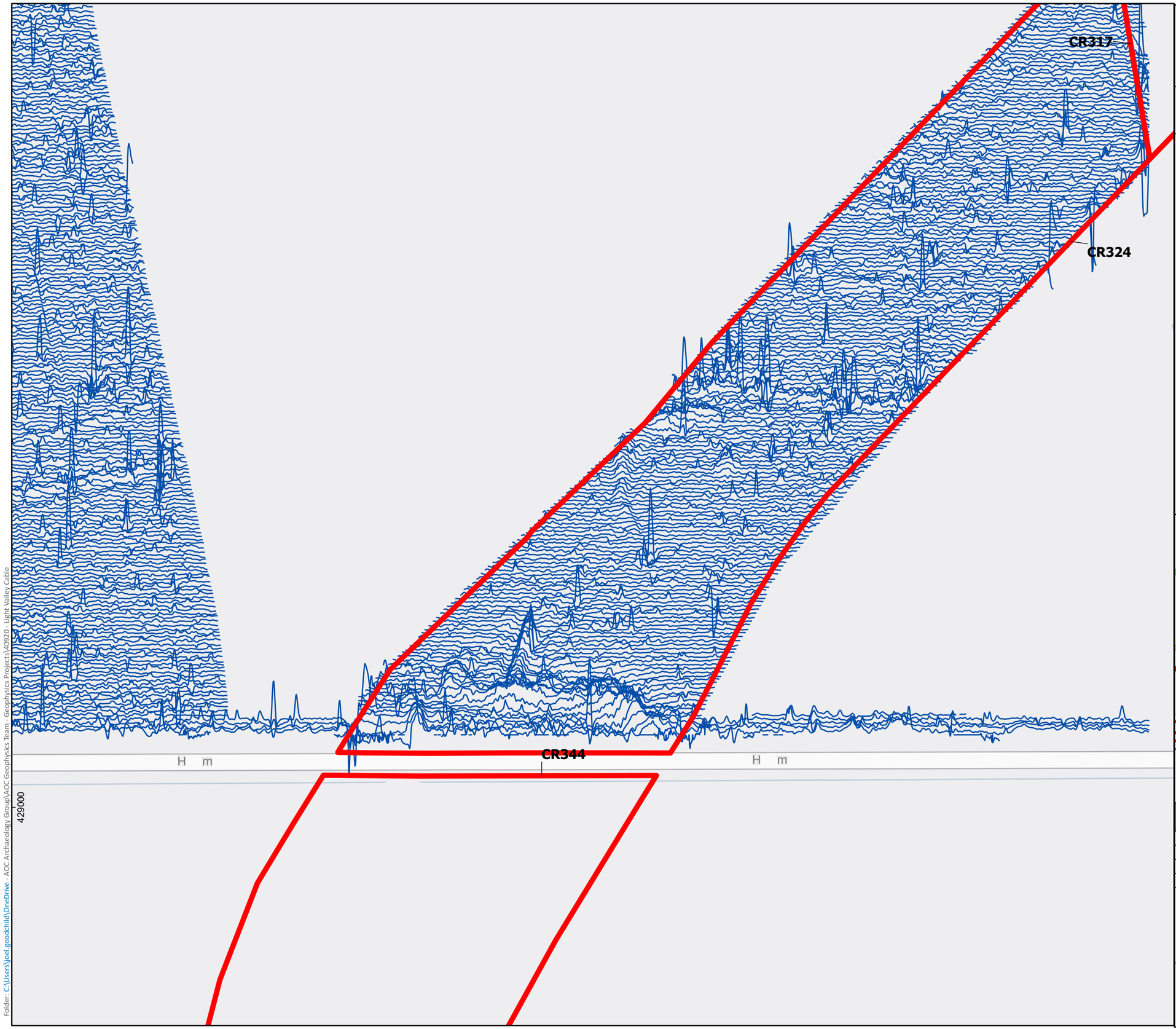
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.36

Processed Gradiometer Data: XY Trace: CR324

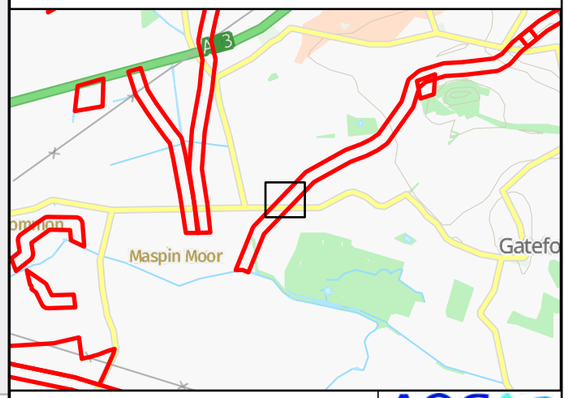


Legend

Red Line Boundary

50nT

-50nT



0 40 m

N

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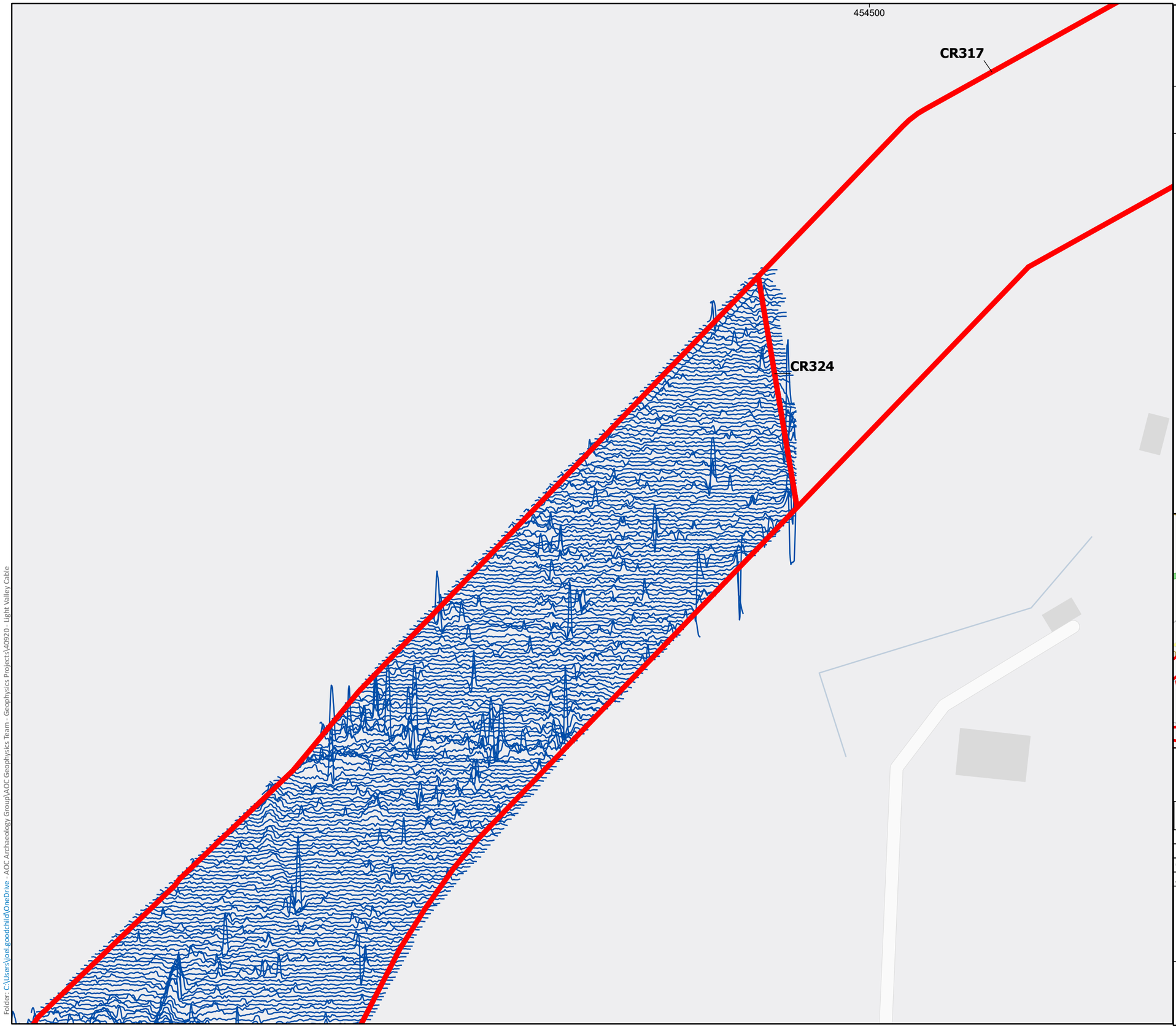


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.37

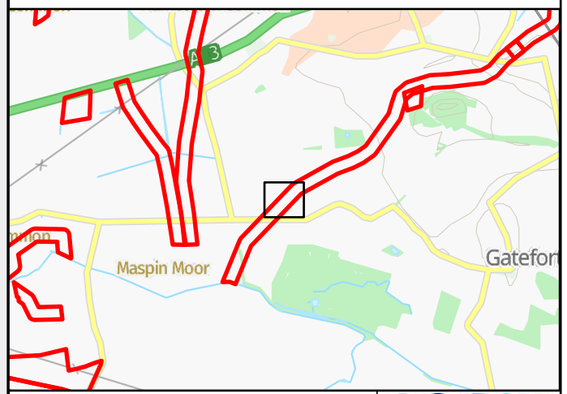
Processed Gradiometer Data: XY Trace: CR324

Legend

Red Line Boundary

50nT

-50nT



0 N 40 m

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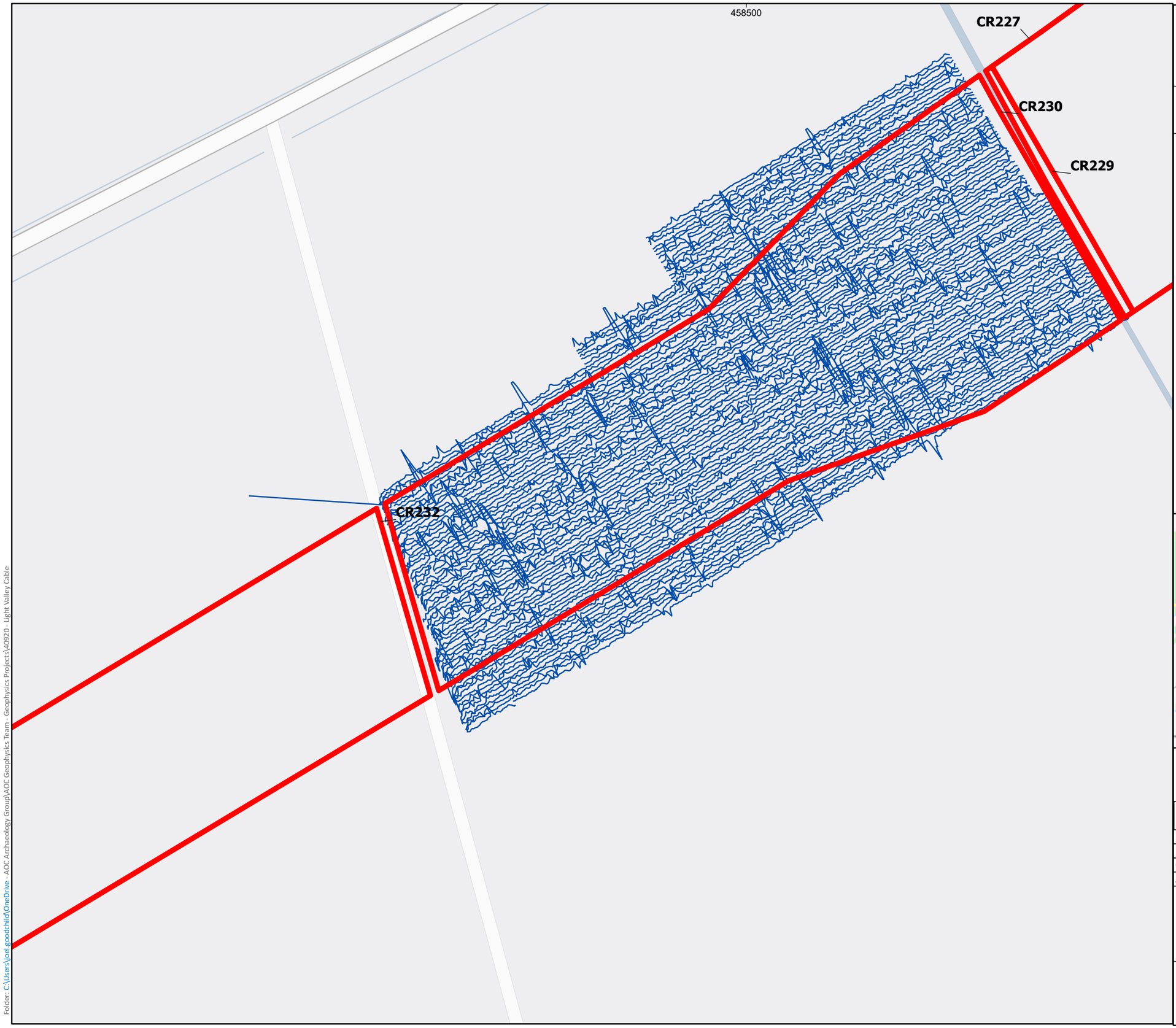


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.38

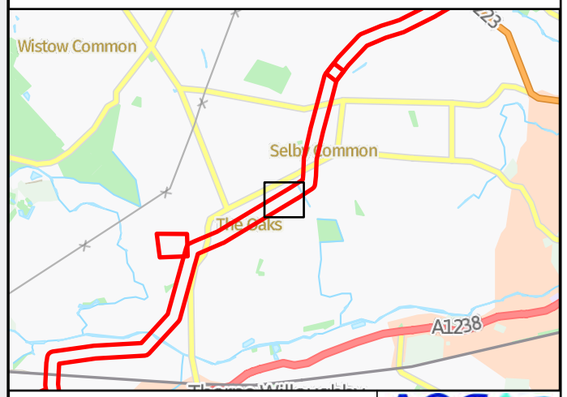
Processed Gradiometer Data: XY Trace: CR230

Legend

Red Line Boundary

50nT

-50nT



0 40 m

N

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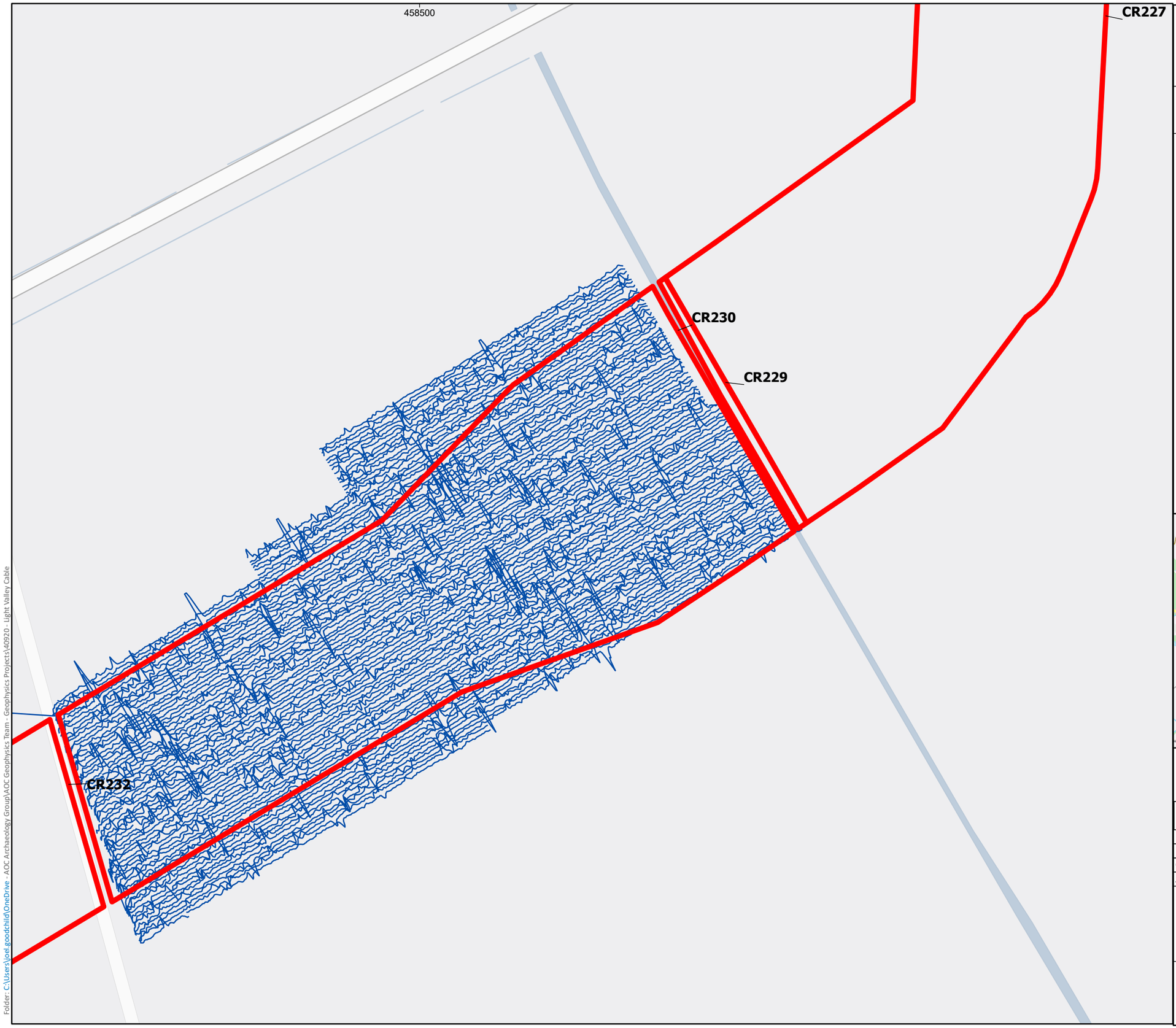


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.39

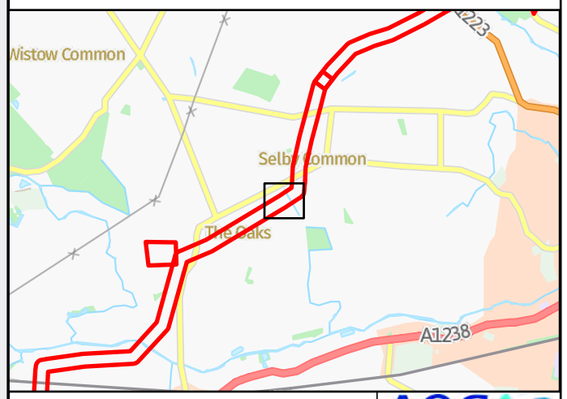
Processed Gradiometer Data: XY Trace: CR230

Legend

Red Line Boundary

50nT

-50nT



0 N 40 m

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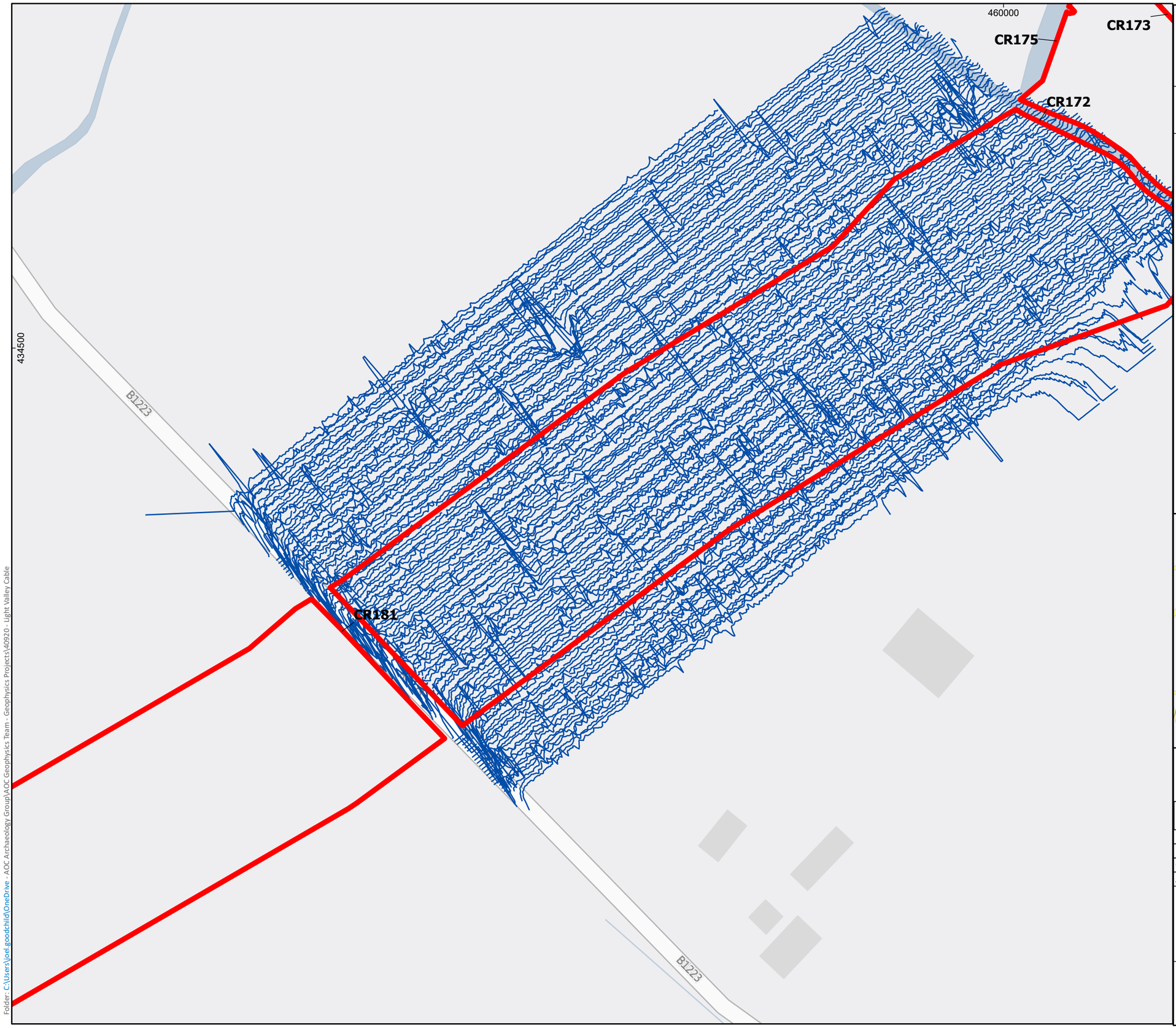


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

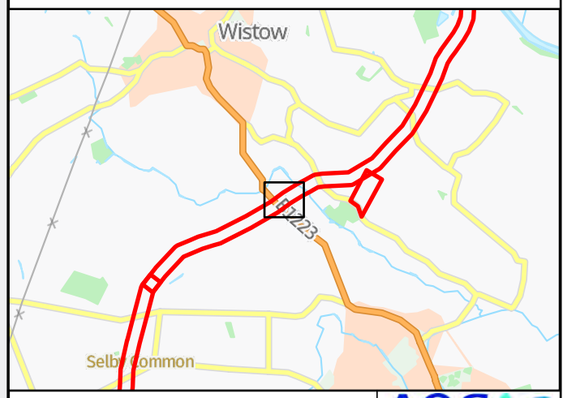
Figure 7.40	Processed Gradiometer Data: XY Trace: CR172

Legend

Red Line Boundary

50nT

-50nT



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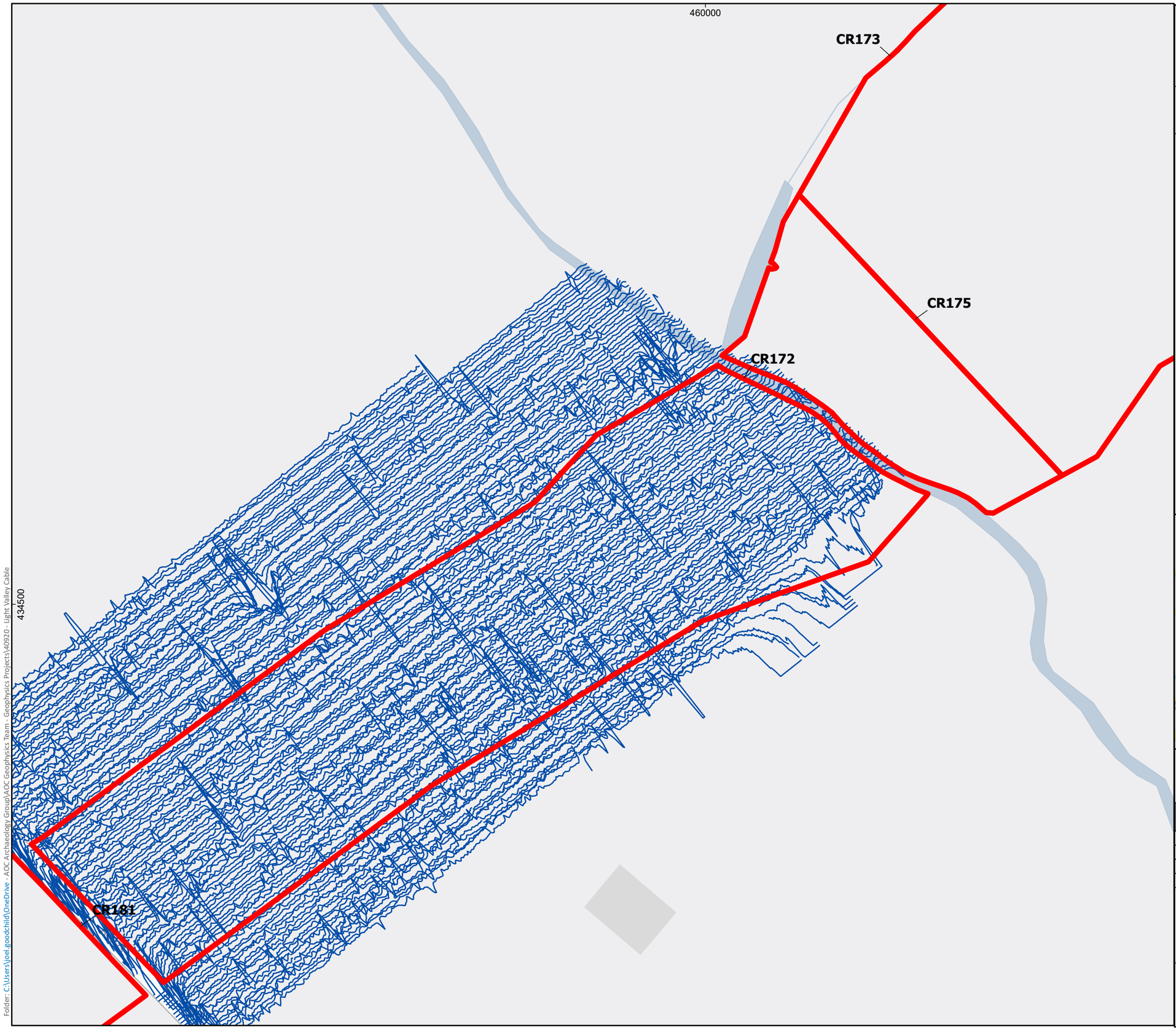


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.41

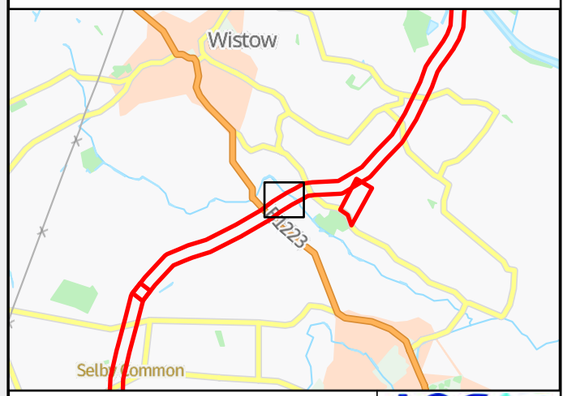
Processed Gradiometer Data: XY Trace: CR172

Legend

Red Line Boundary

50nT

-50nT



0 N 40 m

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Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,000

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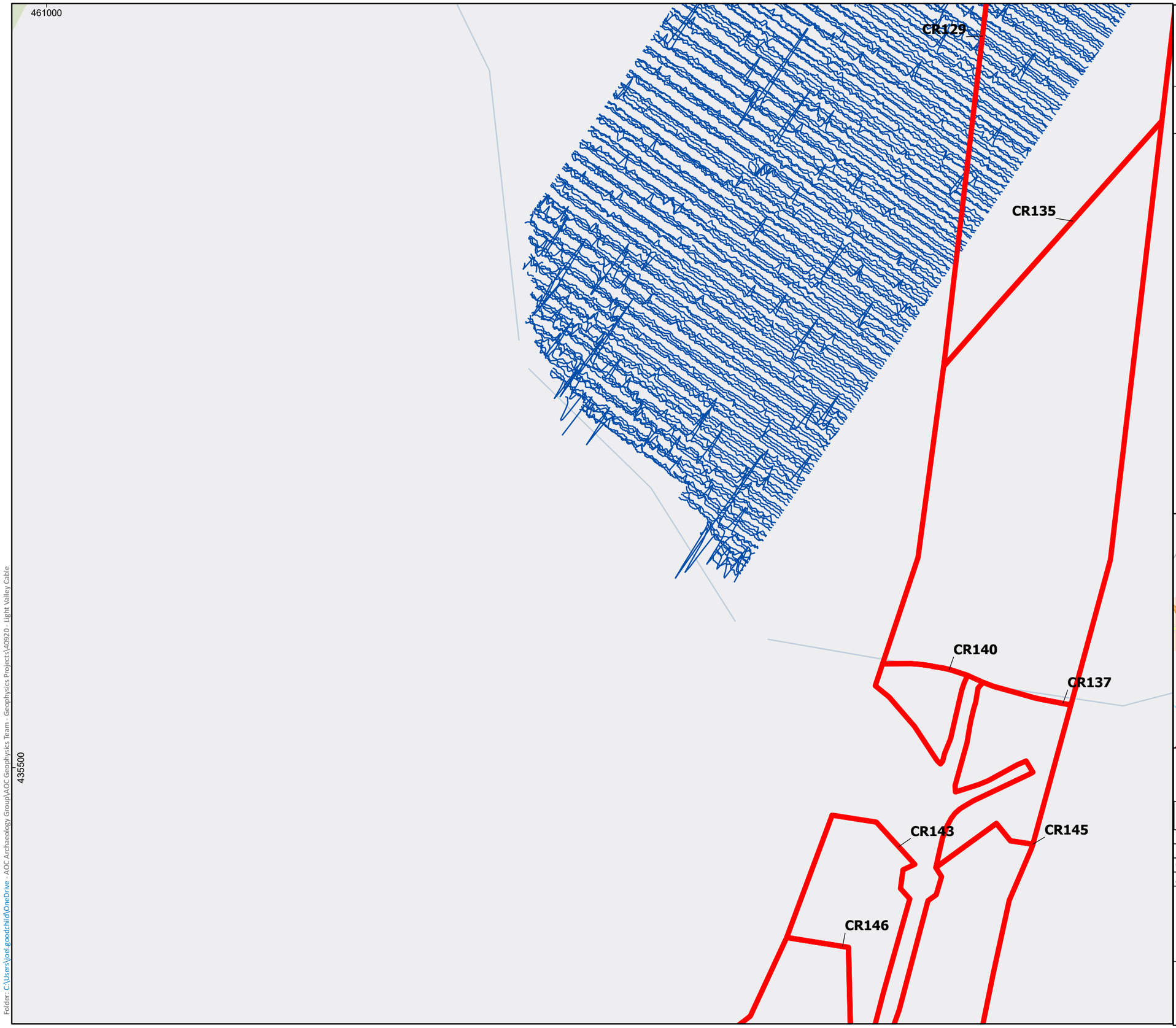


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.42

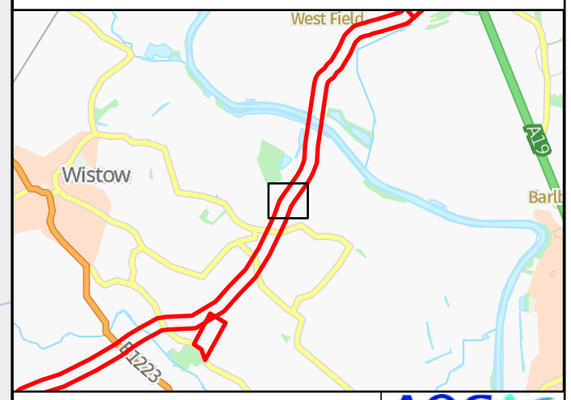
Processed Gradiometer Data: XY Trace: CR136, CR129

Legend

Red Line Boundary

50nT

-50nT



0 40 m

N

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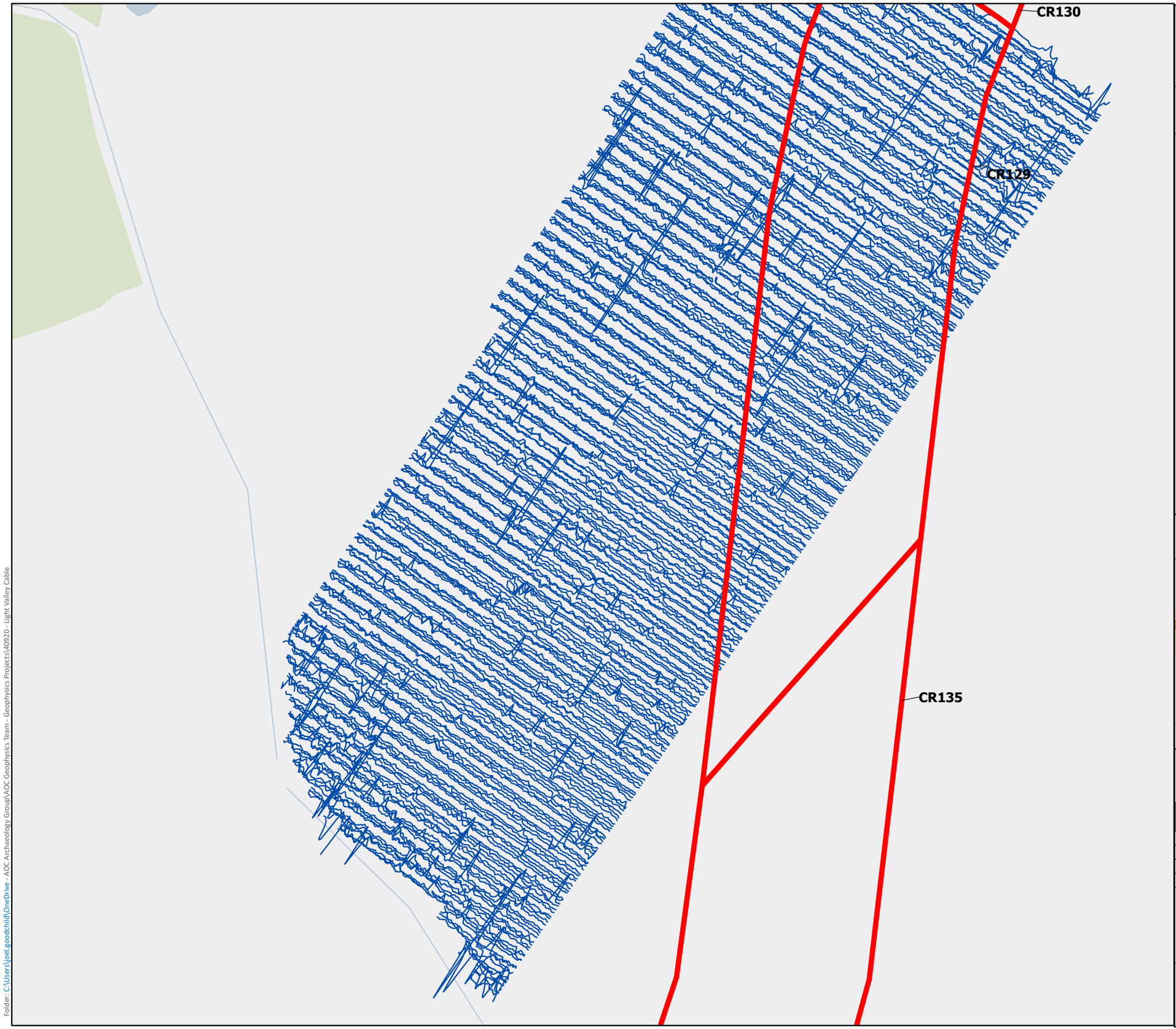


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.43

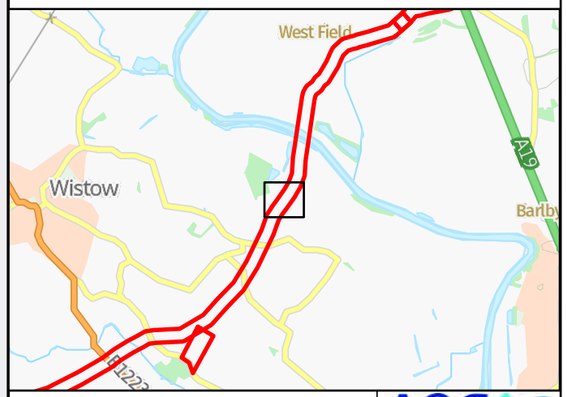
Processed Gradiometer Data: XY Trace: CR129

Legend

Red Line Boundary

50nT

-50nT



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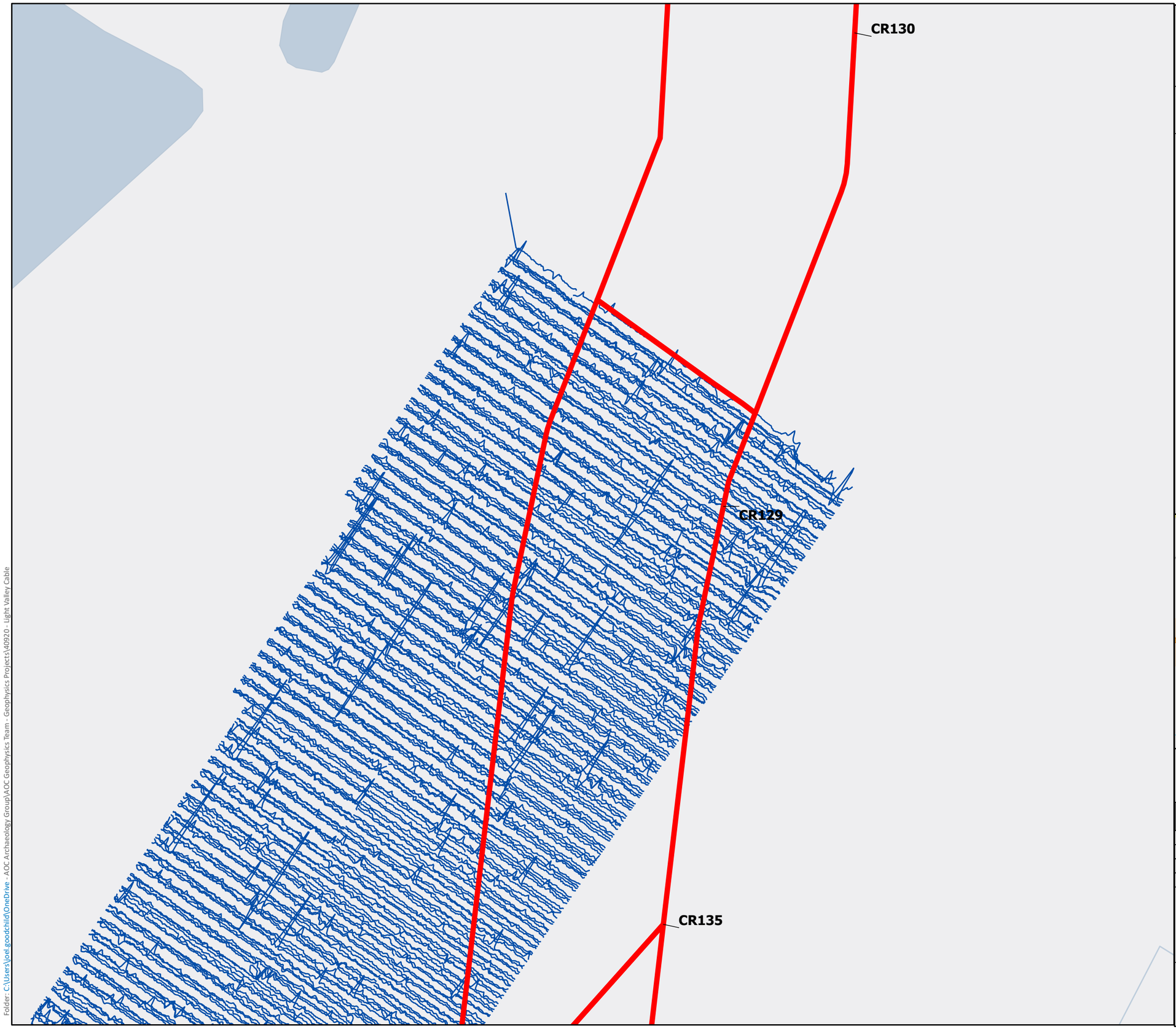


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.44

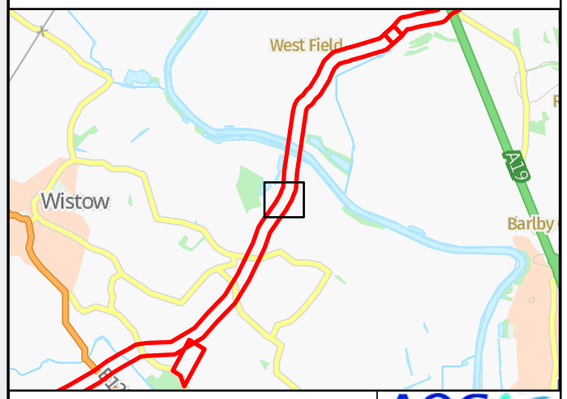
Processed Gradiometer Data: XY Trace: CR129

Legend

Red Line Boundary

50nT

-50nT



0 N 40 m

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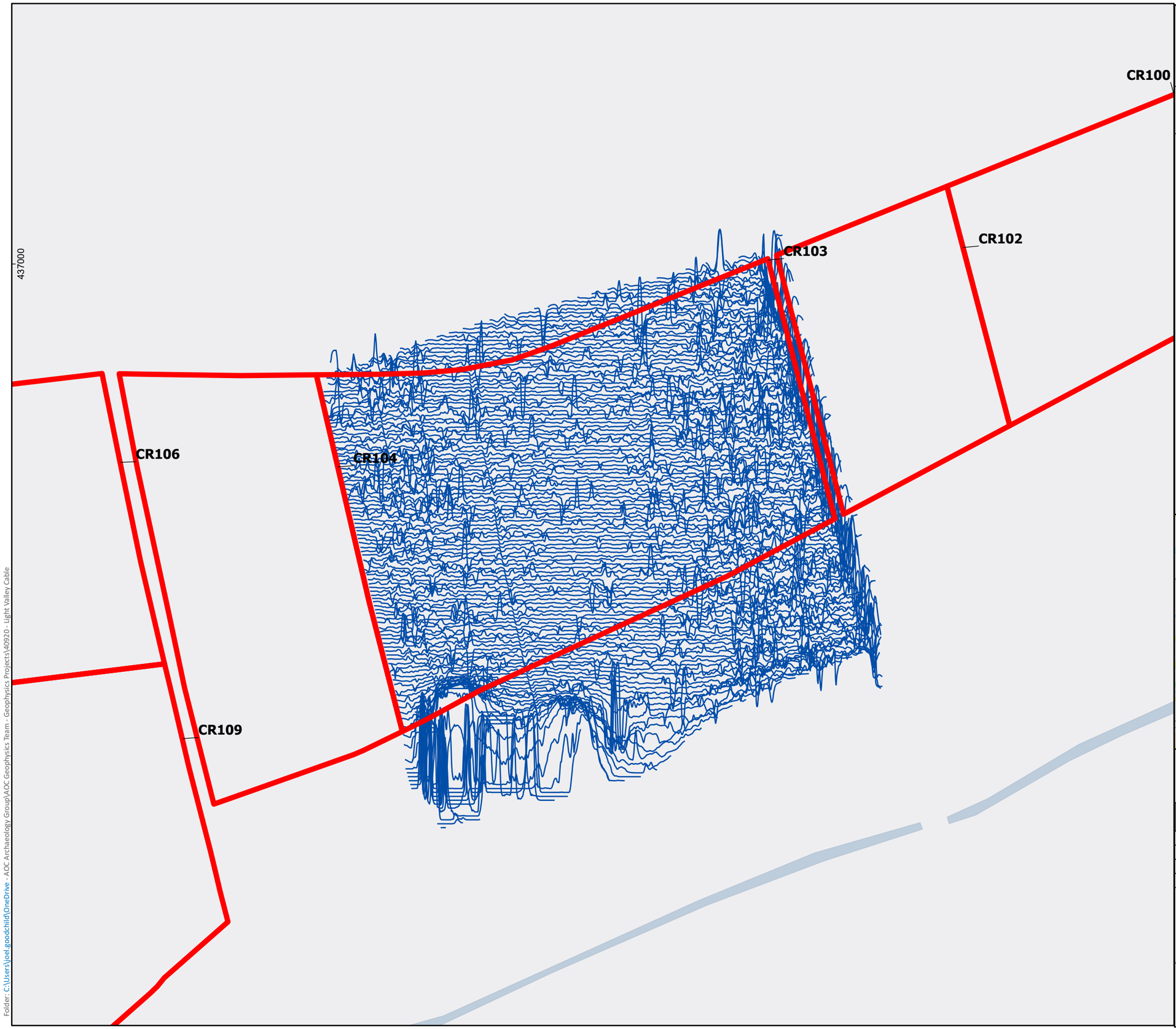


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.45

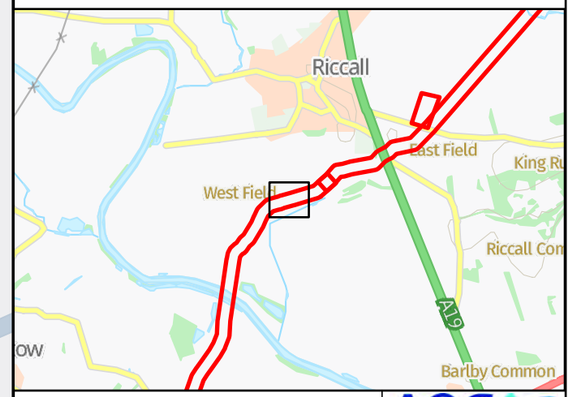
Processed Gradiometer Data: XY Trace: CR103

Legend

Red Line Boundary

50nT

-50nT



0 40 m

N

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Datum: OSGB 1936

Scale: 1:1,000

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LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.46

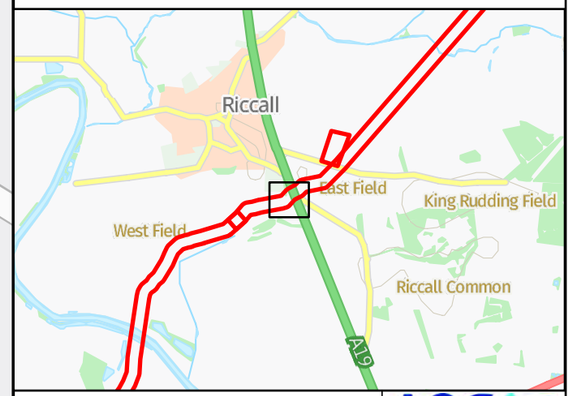
Processed Gradiometer Data: XY Trace: CR98

Legend

Red Line Boundary

50nT

-50nT



0 40 m

N

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Datum: OSGB 1936

Scale: 1:1,000

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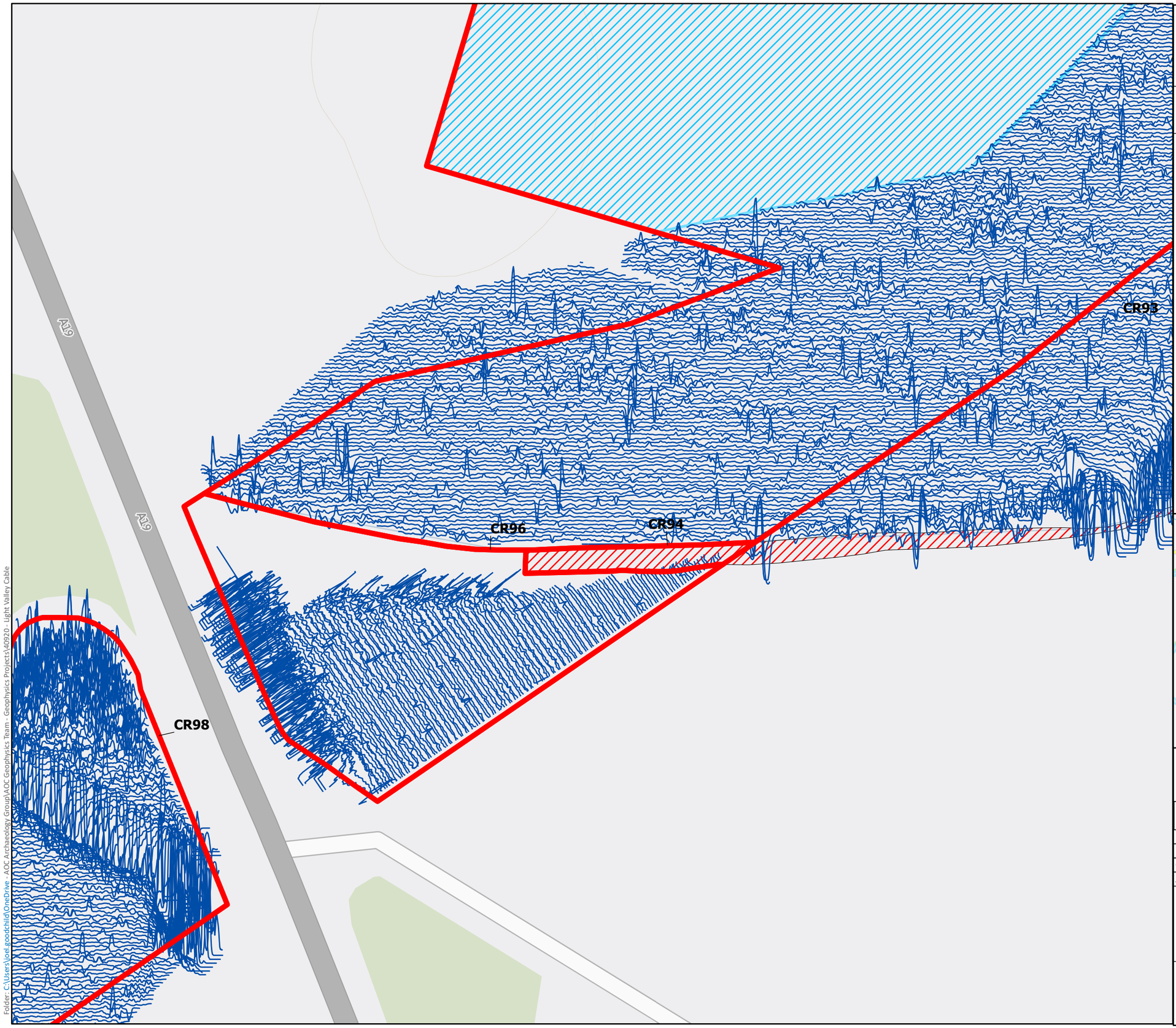
LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.47

Processed Gradiometer Data: XY Trace: CR93, CR94, CR96

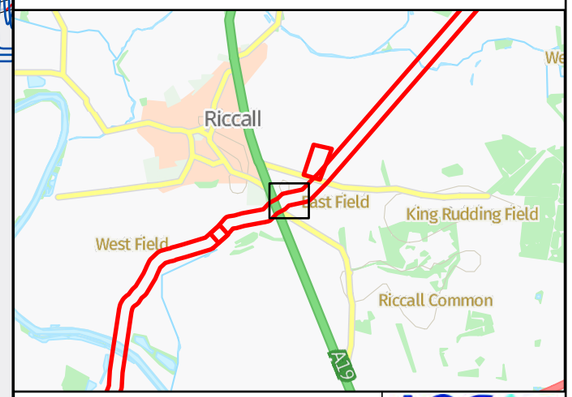


Legend

Red Line Boundary

50nT

-50nT



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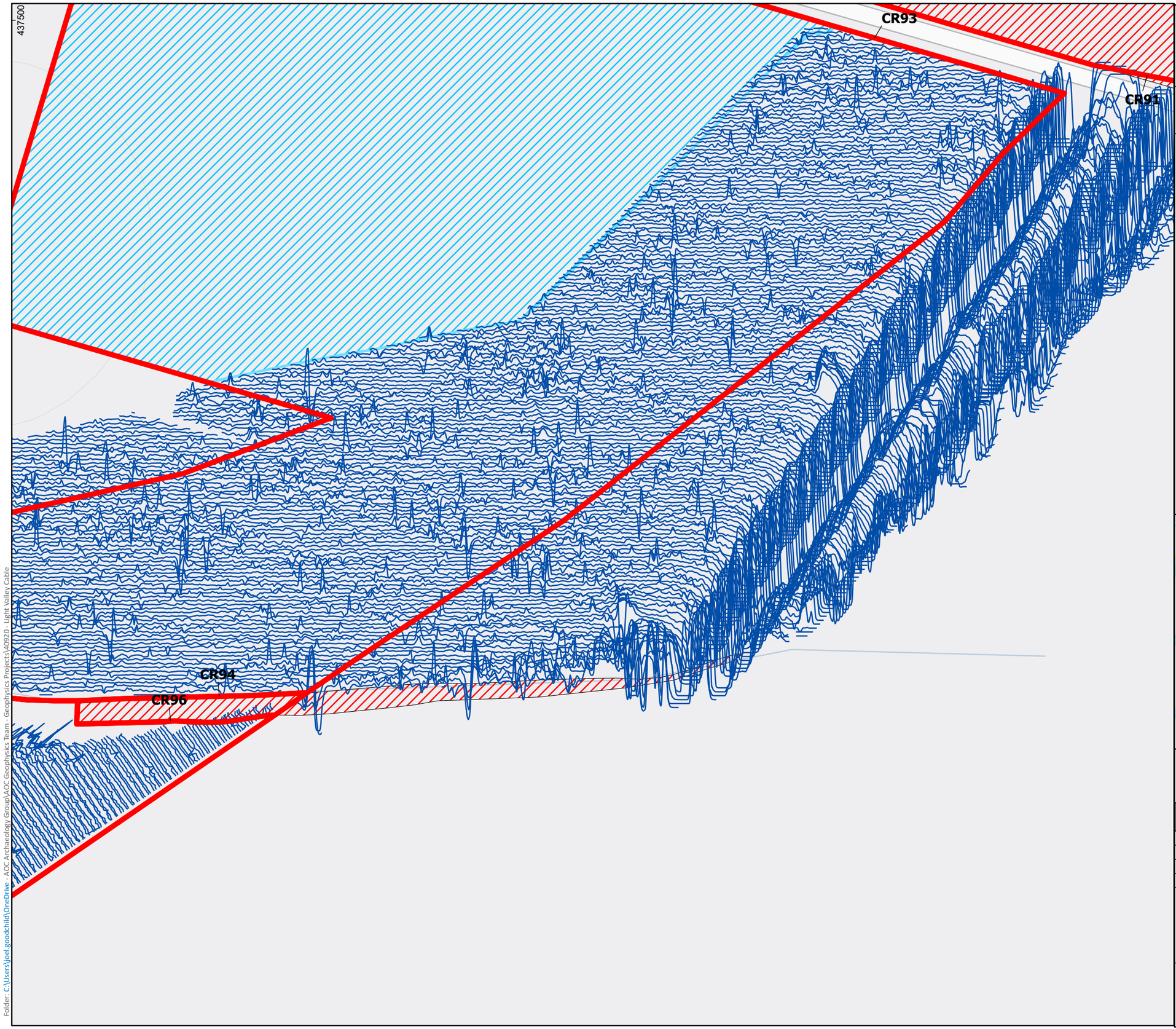


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.48

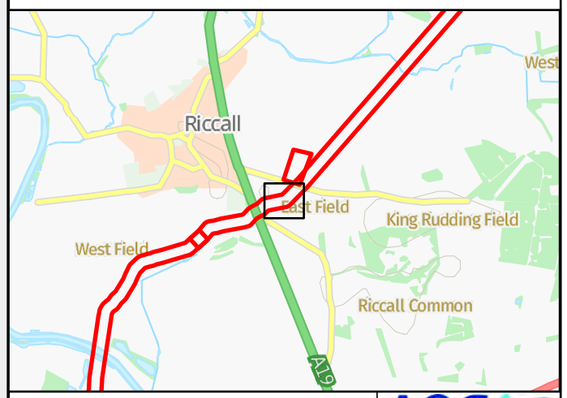
Processed Gradiometer Data: XY Trace: CR93, CR94, CR96

Legend

Red Line Boundary

50nT

-50nT



0 N 40 m

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Projection: Transverse Mercator
Datum: OSGB 1936

Scale: 1:1,000

Page Size: @ A3

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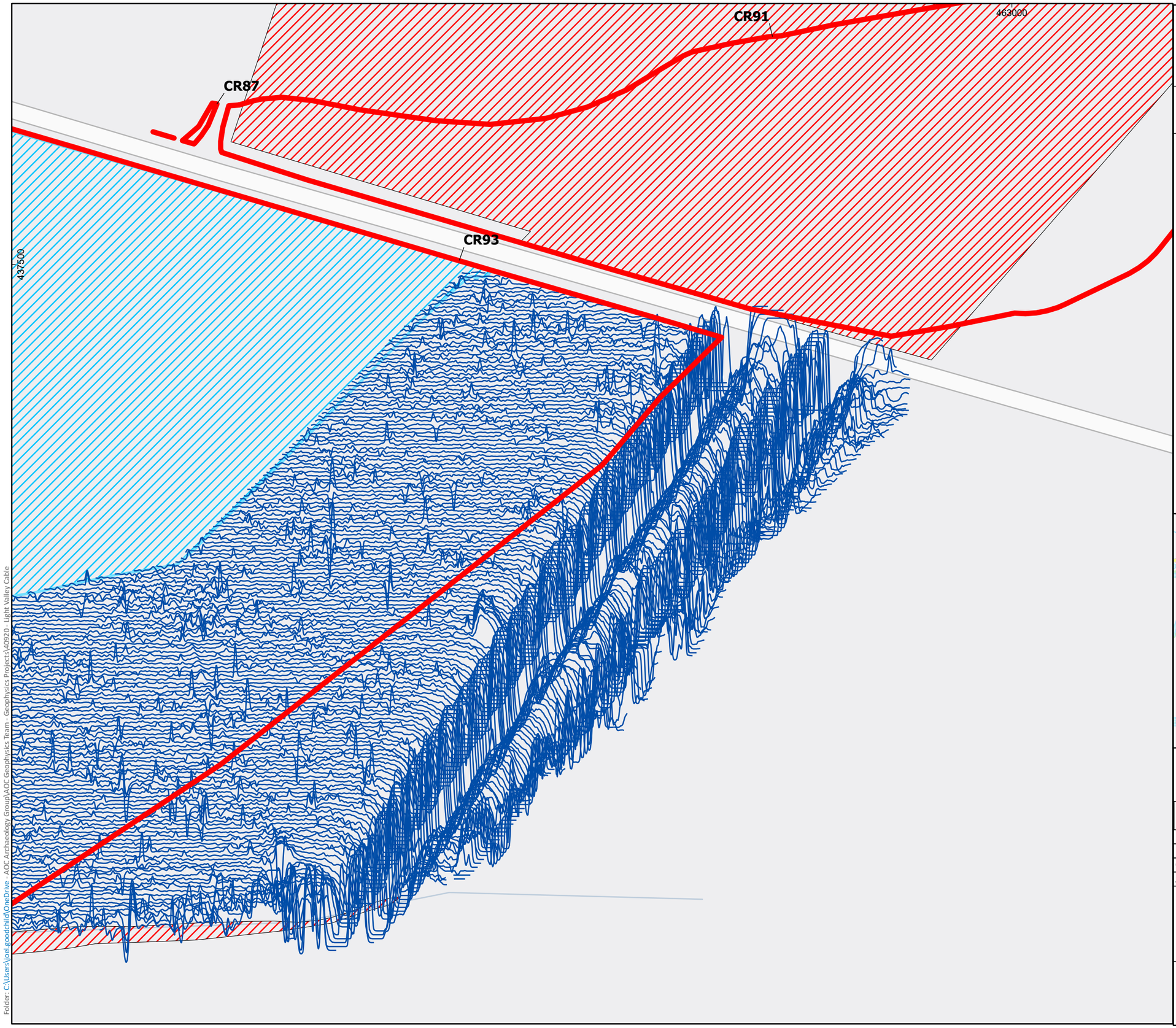


LIGHT VALLEY SOLAR: ARCHAEOLOGICAL GEOPHYSICAL SURVEY

Figure 7.49

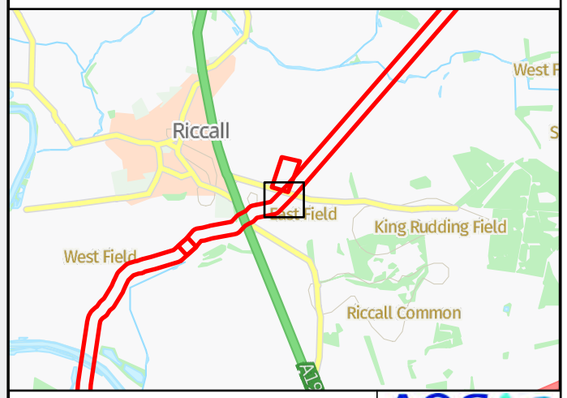
Processed Gradiometer Data: XY Trace: CR93, CR94, CR96

Legend

Red Line Boundary

50nT

-50nT



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N

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Datum: OSGB 1936

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Appendix 1: Survey Metadata

Oasis ID: aocarcha1-539916

Field	Description
Surveying company	AOC Archaeology Group
Data collection staff	Dan Shiel Jack Simpson Thomas Currie Joel Goodchild John Conran Rob Legg Marguerite Hall Victoria Huggett
Client	Lanpro Services
Site name	Light Valley Cable Route
County	North Yorkshire
NGR	SE 57981 32544
Land use/field condition	Variable
Duration	7 months
Weather	Varied
Survey type	Gradiometer Survey
Instrumentation	Gradiometer survey: Trimble GXOR system, Bartington Grad 601-2 Bartington cart survey: Bartington Non-Magnetic Cart, two Bartington Grad 601-2, Trimble R10 GNSS System Sensys cart survey: Sensys MXPDA cart, five FGM650/3 sensors, Carlson GNSS System
Area covered	71ha
Download software	Grad601 PC Software v313, MLGrad601, Geoplot v4.0
Processing software	Geoplot v4.0, MultiGrad601 and TerraSurveyor
Visualisation software	AutoCAD LT 2019 / ArcGIS Pro
Geology	BGS 2026
Soils	Soilscapes 2026
Scheduled Monuments	NO
Known archaeology within red line boundary	YES
Historical documentation/ mapping of red line boundary	YES
Report title	Low Valley Cable Route, North Yorkshire: Archaeological Geophysical Survey

Project number	40920
Report author	Joel Goodchild, Rob Legg, Thomas Currie
Quality Checked by	Hannah Brown

Appendix 2: Archaeological Prospection Techniques, Instrumentation and Software Utilised

Gradiometer Survey

Gradiometer surveys measure small changes in the earth's magnetic field. Archaeological materials and activity can be detected by identifying changes to the magnetic values caused by the presence of weakly magnetised iron oxides in the soil (Aspinall *et al*. 2008: 23; Sharma 1997: 105). Human habitation often causes alterations to the magnetic properties of the soils and sediments present in the area (Aspinall *et al*. 2008: 21). There are two physical transformations that produce a significant contrast between the magnetic properties of archaeological features and the surrounding soil: the enhancement of magnetic susceptibility and thermoremanent magnetization (Aspinall *et al*. 2008: 21; Heron and Gaffney 1987: 72).

Ditches and pits can often be detected through gradiometer survey as the topsoil within and around settlements typically has a greater magnetisation than the subsoil, due to human activity. This enhanced material accumulates in cut features such as ditches and pits. Areas of burning or materials which have been subjected to heat commonly also have high magnetic signatures, such as hearths, kilns, fired clay and mudbricks (Clark 1996: 65; Lowe and Fogel 2010: 24).

It should be noted that negative anomalies can also be useful for characterising archaeological features. If the buried remains are composed of a material with a lower magnetisation compared to the surrounding soil, the feature in question will display a negative signature. For example, stone-built structures composed of sedimentary rocks that are less magnetic than the surrounding soils can appear as negative features within the dataset if the local soils and sediments are at all magnetised.

Ferrous objects – i.e. iron and its alloys - are strongly magnetic and are typically detected as high-value peaks in gradiometer survey data; small (in spatial terms) spikes are generally assumed to derive from ferrous material of recent origin (e.g. stray bits of farm equipment) in the topsoil, though archaeological sources cannot be ruled out. Broader dipolar anomalies and those with diagnostic characteristics of form will be assigned to other classifications based on their character, which might include archaeology, burning, modern ferrous or uncertain.

Although gradiometer surveys have been successfully carried out in all areas of the United Kingdom, the effectiveness of the technique is lessened in areas with complex geology, particularly where igneous and metamorphic bedrock is present or there are layers of alluvium or till between the surface and the layers of interest. All magnetic geophysical surveys must therefore take the effects of background geological and geomorphological conditions into account.

Gradiometer Survey Instrumentation and Software

AOC Archaeology's hand-held gradiometer surveys are carried out using Bartington Grad601-2 magnetic gradiometers. The Grad601-2 is a high-stability fluxgate magnetic gradient sensor, which uses a 1m sensor separation. The detection resolution is from 0.03 nT/m to 0.1nT/m, depending on the sensor parameters selected, making the Grad601-2 an ideal instrument for prospective survey of large areas as well as detailed surveys of known archaeology. The instrument stores the data collected on an on-board data-logger, which is then downloaded as a series of survey grids for processing.

Following the survey, gradiometer data is downloaded from the instrument using Grad601 PC Software v313. Survey grids are then assembled into composites and enhanced using a range of processing techniques using Geoscan Geoplot v4.0 (see Appendix 3 for a summary of the processes used in Geoplot to create final data plots).

Bartington Non-Magnetic Cart Instrumentation and Software

AOC Archaeology's cart-based surveys are carried out using a Bartington Non-Magnetic Cart. The cart enables multiple traverses of data to be collected at the same time, increasing the speed at which surveys may be carried out and offers the benefits of reduced random measurement noise and rapid area coverage (Schmidt *et al.* 2015, 60-62; David *et al*. 2008, 21).

The cart uses a configuration of four Grad-01-1000L sensors mounted upon a carbon fibre frame along with two DL601 dataloggers and one BC601 battery cassette. The sensors are normally positioned at 1m intervals on a horizontal bar, with the datalogger taking readings every 12.5cm along each traverse, though this can be altered to increase / reduce resolution if required. The data is georeferenced via a Trimble R10 Real Time Kinematic (RTK) VRS Now GNSS GPS which streams data throughout survey and allows the data to be recorded relative to a WGS1984 UTM coordinate system.

The gradiometer data is collected through Geomar MLGrad601 software on a laptop in real-time during the survey. The data is downloaded and converted into a .xyz file in Geomar MultiGrad601 before being processed along with the GPS data in TerraSurveyor v4 (see Appendix 3 for a summary of the processes used in Terrasurveyor to create final data plots).

Sensys MAGNETO® MXPDA Non-Magnetic Cart Instrumentation and Software

AOC Archaeology's cart-based surveys are carried out using a Sensys MAGNETO® MXPDA push-cart magnetometer system. The cart enables multiple traverses of data to be collected at the same time, increasing the speed at which surveys may be carried out and offers the benefits of reduced random measurement noise and rapid area coverage (Schmidt *et al.* 2015, 60-62; David *et al*. 2008, 21).

The cart uses a configuration of eight FGM650/3 fluxgate gradiometer sensors mounted upon a frame along with data logging equipment and batteries. The sensors are normally positioned at 0.5m intervals along a horizontal bar, with the data being collected in a constant stream through the data acquisition unit MXPDA. The data is georeferenced via a Trimble R10 Real Time Kinematic (RTK) VRS Now GNSS GPS which streams data throughout survey and allows the data to be recorded relative to a WGS1984 UTM coordinate system. Whilst the cart is surveying, the data acquisition is visualised through a tablet PC which is mounted to the cart.

The data is downloaded via USB and converted using DLMGPS and Geoserver, before being processed (compensated) using Terrasurveyor (see Appendix 3 for a summary of the processes used in Terrasurveyor to create final data plots).

Appendix 3: Summary of Data Processing

Process	Effect
Clip	Limits data values to within a specified range
De-spike	Removes small spatial scale exceptionally high readings in the data. In resistivity survey, these can be caused by poor contact of the mobile probes with the ground. In gradiometer survey, these can be caused by highly magnetic items such as buried modern ferrous objects.
De-stagger	Corrects a misalignment of data when the survey is conducted in a zig-zag traverse pattern.
Discard Overlap (TerraSurveyor)	Removes datapoints which occur too closely together and can cause digital artefacts in the data which are caused by the overlapping of parallel traverses.
Edge Match	Counteracts edge effects in grid composites by subtracting the difference between mean values in the two lines either side of the grid edge from one of the grids.
Filter (MAGNETO)	Much like a zero mean traverse, it resets the median value of each point to zero, in order to address the effect of striping in the data and counteract edge effects. In MAGNETO the individual values take into account the value of all uncorrected points within a certain distance to create its own median.
GPS Filter (MAGNETO)	Used to either remove or reduce the appearance of constant and reoccurring features that are not consistent with the GPS signal in use by the cart system.
High pass filter	Removes low-frequency, large spatial scale variance in order to remove background trends in the data, such as variations in geology.
Interpolate	Increases the resolution of a survey by interpolating new values between surveyed data points, creating a smoother overall effect.
Low Pass filter	Uses a Gaussian filter to remove high-frequency, small spatial scale variance, typically for smoothing the data.
Periodic Filter	Used to either remove or reduce the appearance of constant and reoccurring features that distort other anomalies, such as recent plough lines.
Remove Turns (TerraSurveyor)	Uses analysis of the direction of travel derived from the GNSS data to break continuous streams of data into individual traverses.
Zero Mean Grid	Resets the mean value of each grid to zero, in order to counteract grid edge discontinuities in composite assemblies.
Zero Mean Traverse	Resets the mean value of each traverse to zero, in order to address the effect of striping in the data and counteract edge effects.

Processing Steps

Gradiometer survey	
Process	**Extent**
Zero Mean Traverse	All LMS =on, threshold -5 to 5
De-spike	X=1 Y=1 Thr = 3 Repl = Mean
De-stagger	All grids dir Shift = 2 Line Pattern 34-78 Dual-DS
Low Pass filter	X=1 Y=1 Wt=G
Interpolate	Y, Expand – Expand –SinX/X x2
Palette Scale	Grey08 Min= -1nT Max= 2nT

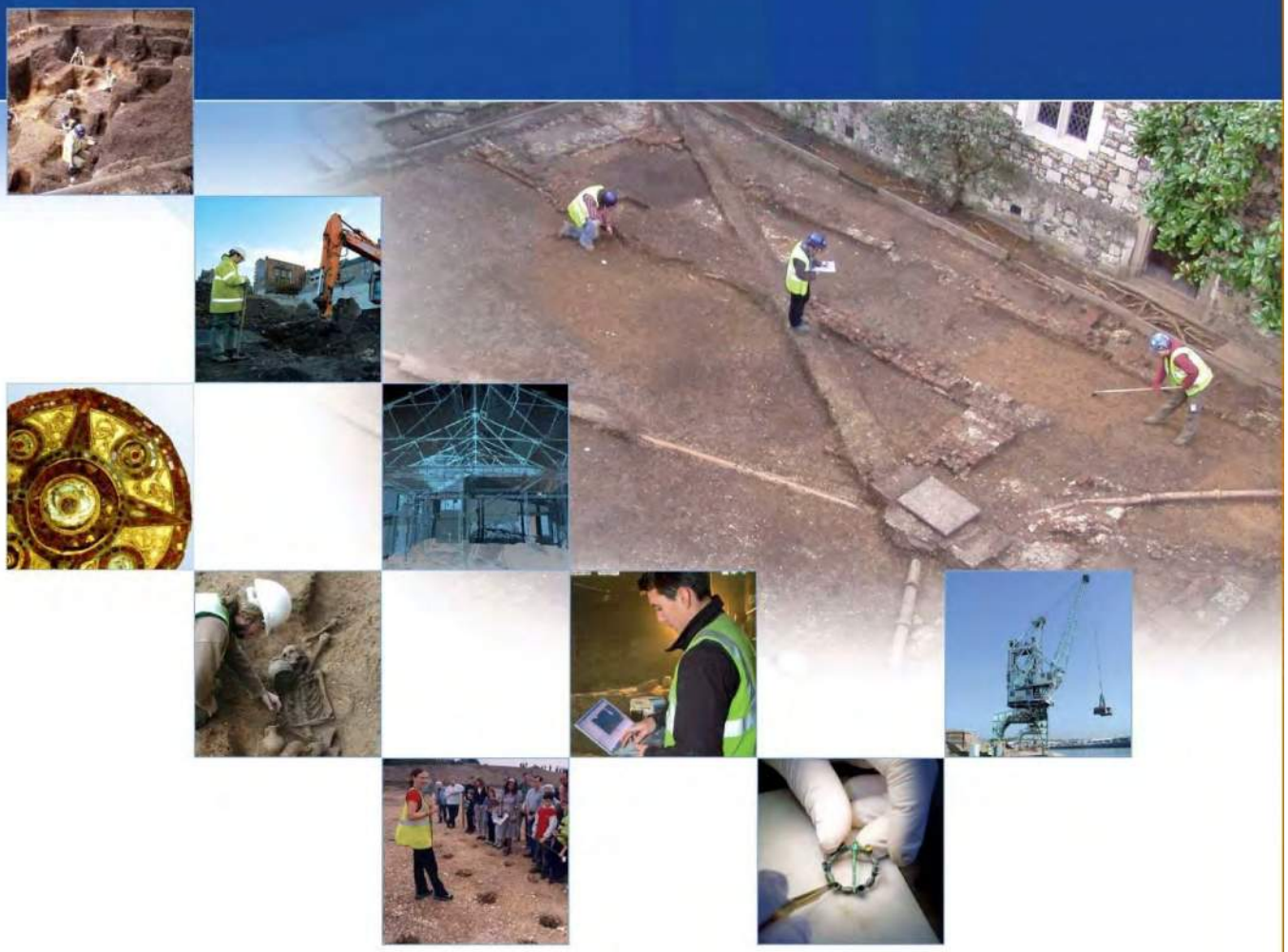
Bartington Cart survey	
Process	**Extent**
Base Settings	Interval 0.121m, Track Radius 1.06m
Remove Turns	Threshold Angle 90°, Cut Length 5m
Discard Overlap	Threshold Distance 0.4m, Minimum Track 5, Newest
Despike	Mean Diameter 3 Threshold 12
Destripe	Mean Traverse SD 1.5
High Pass Filter	Uniform (Median) 12
Clip	-100/100

Sensys Cart survey	
Process	**Extent**
Filter	Moving median with 15 metre rolling median (import with a minimum of 5 GPS points)
GPS filter	1Hz with angle correction
Clip	No compensation
Interpolate	X = 0.2 metres, Y = 0.2 metres Interpolation output = Bi-linear triangle
Raw Palette Scale	User colour palette (256 colours) Min= -5nT Max= 5nT
Palette Scale	User colour palette (256 colours) Min= -5nT Max= 5nT

Appendix 4: Technical Terminology

Type of Anomaly	Description of Type/Class and rationale for interpretation
Anomaly	Usually linear / curvilinear / rectilinear / discrete anomalies characterised by a sharp-edged increase or decrease in values compared to the magnetic background. Some interpretation classes may have more gradual transitions in magnetic character- this is used as part of the classification process.
Spread	Spreads of enhanced material refer to diffuse areas of altered magnetic character, which suggest a localised spread of material with a magnetic contrast within the topsoil or ploughzone or a generalised enhancement of the magnetic properties over a specific area. These anomalies do not have the high dipolar response characteristic of ferrous material anomaly unless specifically classified as a spread of ferrous debris.
Linear Trend	Linear trends are less distinct and are typically visible as linear patterning in the overall texture of the data. A common example of these is the striping effect caused by recent ploughing.

Class of Anomaly	Description
Probable Archaeology	Interpretation is supported by the presence of known archaeological remains or by other forms of evidence such as HER records, LiDAR data or cropmarks identified through aerial photography. OR the data contains diagnostic anomalies in terms of character or morphology which allow a secure interpretation. Anomalies typically have well defined edges with abrupt transitions indicative of cut features with magnetically enhanced fills, such as ditches. Discrete anomalies will be checked on XY traces for their magnetic character; discrete anomalies in this class likely to be cut features such as pits; anomalies indicating high temperature processes will alternatively classified as 'burned area' - see below. Ferrous material creates distinct 'spikes' and is classified as such.
Possible Archaeology	Anomalies are interpreted as likely to have an archaeological origin, though other explanations are also possible, but less likely. Anomalies typically have well defined edges with abrupt transitions indicative of cut features with magnetically enhanced fills, such as ditches. Discrete anomalies checked on XY traces; discrete anomalies in this class likely to be cut features such as pits; anomalies indicating high temperature processes classified as 'burned area' - see below.
Burned Area	An anomaly with a form on the XY trace plot that is characteristic of high temperature activity such as a kiln or hearth. Should be considered as possible archaeology and should be assigned an anomaly number if a more specific interpretation is possible based on the anomaly characteristics (for example, a clear kiln) so that this can be discussed in text.
Historical Features	Features observed on historical mapping that correspond with anomalies in the data. Linear anomalies caused by removed field boundaries often exhibit distinct characteristics related to the removal process. Areas of enhanced magnetism in this class could relate to former buildings, trackways, quarries or ponds and their nature should be clarified with the use of anomaly numbers and discussion in the results section.
Unclear Origin	These anomalies are (often) magnetically weak and discontinuous or isolated making their context difficult to ascertain. OR they are indistinct for other reasons such as magnetic disturbance in their vicinity. Anomalies in this category have no more likely explanation than another, so whilst an archaeological origin is possible, an agricultural, geological, or modern origin is also equally likely.
Agricultural	Anomalies associated with agricultural activity, either historical (unless shown on a map, then classed as a historical feature) or modern. Usually, this interpretation is arrived at due to on the ground observations of (for example) ploughing, access tracks and the like, or from observation of recent aerial images of the red line boundary. Recent ploughing is shown as a dashed line and Ridge and Furrow ploughing is shown as a solid line.
Ridge and Furrow / Rig and Furrow	A series of regular linear or slightly curvilinear anomalies which are broad and usually have diffuse edges, either composed of an increased or decreased magnetic response compared to background values. Wide regular spacing between the anomalies is consistent with that of a ridge and furrow / rig and furrow ploughing regime, and the regime may also have a degree of sinuosity characteristic of certain types of ridge and furrow cultivation. Often, multiple directions will be present, with distinct headlands in between. The pattern might follow the general landscape organisation, or it may radically differ from it, depending on the local sequence of inclosure. The anomalies often present as a positive 'ridge' anomaly adjacent to a negative 'furrow' anomaly.
Ploughing Trends	A series of regular linear anomalies or changes in the texture of the survey data, either composed of an increased or decreased magnetic response compared to background values. Anomalies seen parallel to field edges are representative of headlands caused by ploughing.
Drains	A series of magnetic linear anomalies (often with a characteristic alternating positive-negative pattern, which indicates a ceramic drain) of an indeterminate date, usually with a regular dendritic or herringbone patterning which reflects the topography of the red line boundary.
Geology / Natural	An area of enhanced magnetism that is composed of irregular (usually) weak increases or decreases in magnetic values, frequently with gradual transitions in character, compared with background readings. These are likely to indicate natural variations in soil composition or reflect variations in the bedrock or superficial geology. In areas where former water courses were present, paleochannels may present as distinct curving and banded or braided linear anomalies.
Service	Strong linear anomalies often composed of contrasting high positive and negative dipolar values, with a halo of magnetic disturbance extending from the causative body. Such anomalies are characteristic of below-ground services.
Magnetic Disturbance	A zone of strong magnetic response (usually alternating between positive and negative with abrupt transitions) that has been caused by modern infrastructure or ferrous material within or adjacent to the red line boundary, such as metallic boundary fencing, gateways. The magnetic haloes around services and changes in the background texture of the data resulting from overhead power lines also fall into this class. These haloes are strong enough to obscure other anomalies (including those of possible archaeological interest) in the area they affect.
Ferrous Anomalies / Ferrous (iron spikes) and ferrous or debris spreads	A response caused by ferrous materials on the ground surface or within the subsoil, which causes a strong but localised dipolar response in the data. These generally represent modern material often re-deposited during manuring, rubbish at field edges and spreads of debris or building material used to surface tracks or left behind following demolition. Distinct from magnetic disturbance, these anomalies relate to material at their spatial location, rather than an effect occurring at a distance from the material responsible.
Free Category for custom use	A category which may be employed to denote specifically identified anomalies related to known past activity within the area, for example those definitely associated with a former airfield, or mapped former mineral extraction.



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