




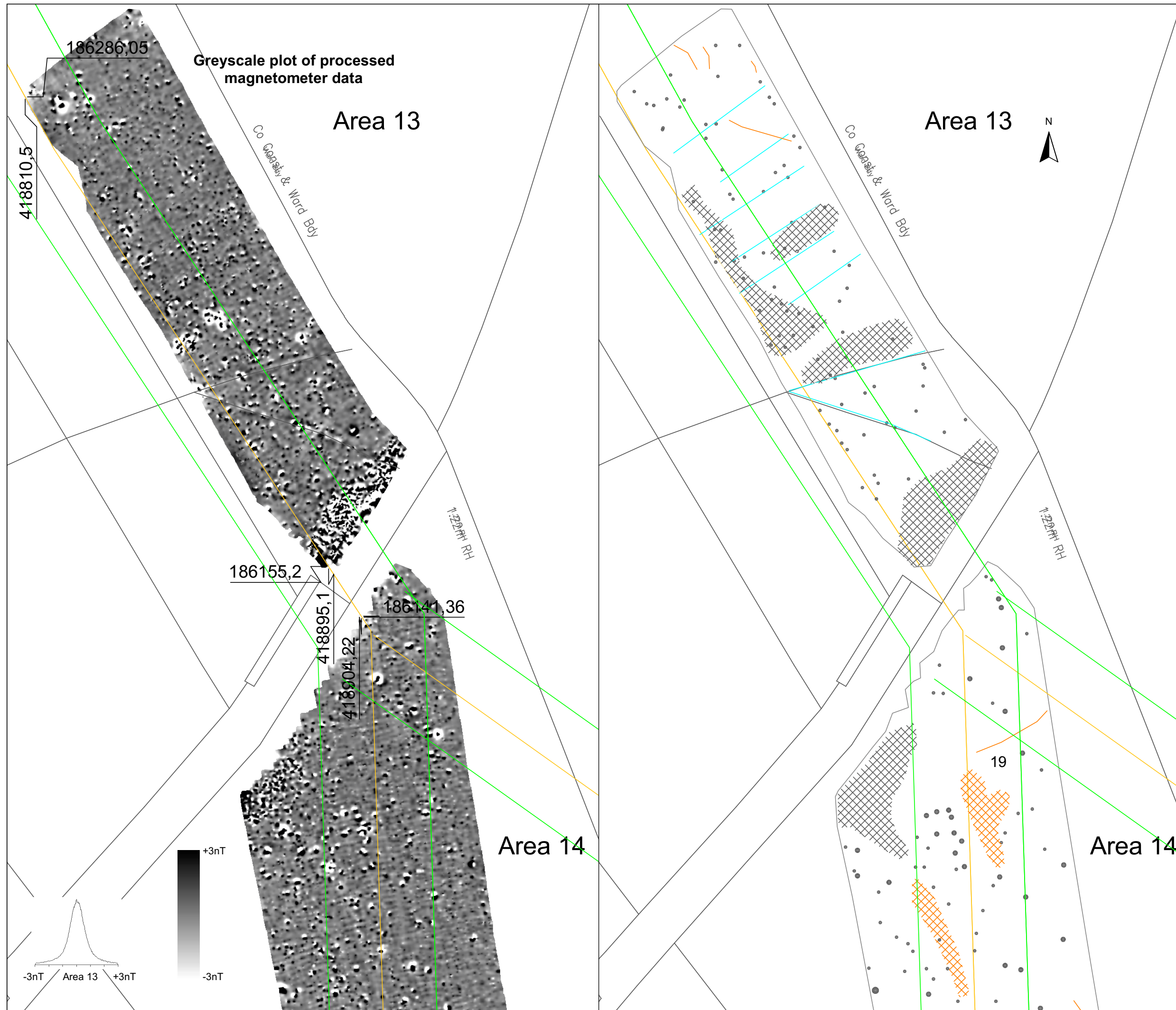


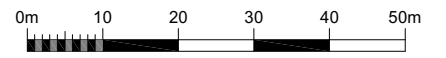
**Geophysical Survey  
Axford & Ogbourne  
Licence Reduction Scheme  
(Axford Pipeline)**

**Abstraction and interpretation of  
magnetometer anomalies -  
Phase 2 Area 13**

-  Positive linear anomaly - possible ditch-like feature
-  Negative linear anomaly - field drain/gully
-  Positive anomaly - magnetically enhanced material
-  Magnetic debris - spread of magnetically thermoremanent/ferrous material
-  Strong dipolar anomaly - ferrous object



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FIG 10

**Geophysical Survey  
Axford & Ogbourne  
Licence Reduction Scheme  
(Axford Pipeline)**

**Abstraction and interpretation of  
magnetometer anomalies -  
Phase 2 Area 14**

-  Positive linear anomaly - cut feature of archaeological potential
-  Positive linear anomaly - possible ditch-like feature
-  Discrete positive response - possible pit-like feature
-  Positive anomaly - magnetically enhanced material
-  Magnetic debris - spread of magnetically thermoremanent/ferrous material
-  Strong dipolar anomaly - ferrous object

Greyscale plot of processed magnetometer data

186155,2

418895,1

186141,36

418904,22

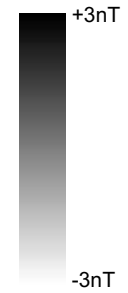
Area 14

185945,25

418921,82

185931,07

418931,07



-3nT Area 14 +3nT



19

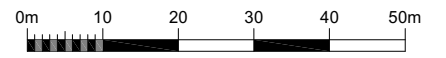
Area 14

18

25

21

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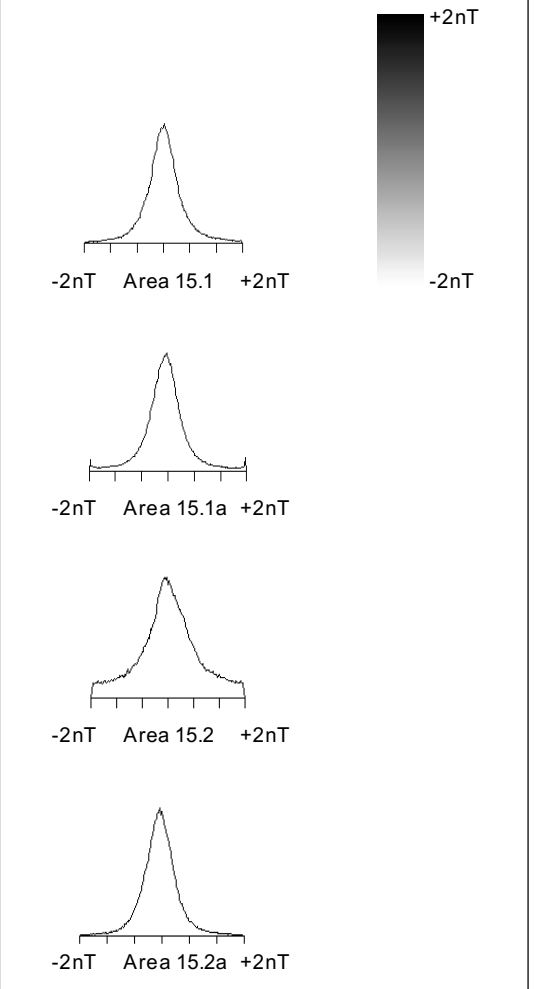
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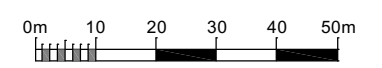
FIG 11

**Geophysical Survey  
Axford & Ogbourne  
Licence Reduction Scheme  
(Axford Pipeline)**

**Greyscale plot of minimally  
processed magnetometer data -  
Phase 2 Area 15 west**



SCALE 1:1250













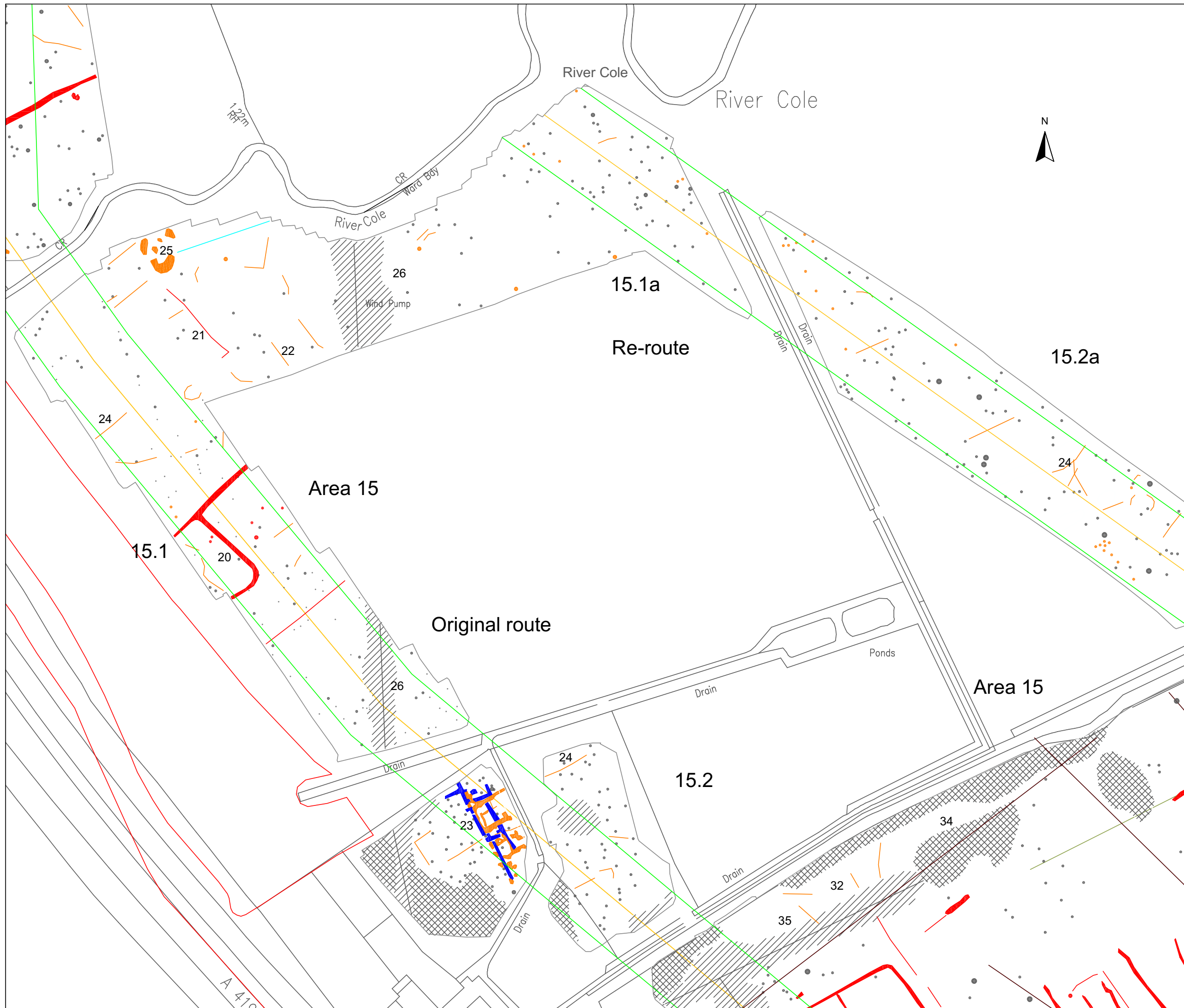
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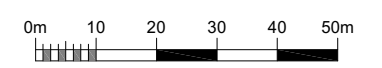
**Geophysical Survey  
Axford & Ogbourne  
Licence Reduction Scheme  
(Axford Pipeline)**

**Abstraction and interpretation of  
magnetometer anomalies -  
Area 15 west**

-  Positive linear anomaly - cut feature of archaeological potential
-  Positive linear anomaly - possible ditch-like feature
-  Negative linear anomaly - material of low magnetic susceptibility
-  Weak multiple dipolar linear anomaly - possible land drain
-  Discrete positive response - cut feature of archaeological potential
-  Discrete positive response - possible pit-like feature
-  Magnetic debris - spread of magnetically thermoremanent/ferrous material
-  Magnetic disturbance from ferrous material
-  Strong multiple dipolar linear anomaly - pipeline / cable / service
-  Strong dipolar anomaly - ferrous object



SCALE 1:1250

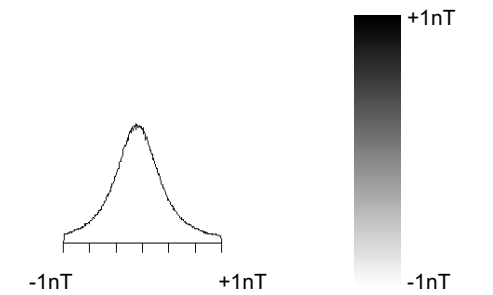


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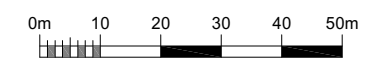
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**Geophysical Survey  
Axford & Ogbourne  
Licence Reduction Scheme  
(Axford Pipeline)**

**Greyscale plot of minimally  
processed magnetometer data -  
Phase 2 Area 15 east**



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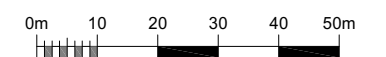
FIG 14

**Geophysical Survey  
Axford & Ogbourne  
Licence Reduction Scheme  
(Axford Pipeline)**

**Abstraction and interpretation of  
magnetometer anomalies -  
Phase 2 Area 15 east**

-  Positive linear anomaly - cut feature of archaeological potential
-  Positive linear anomaly - possible ditch-like feature
-  Linear anomaly - of agricultural origin
-  Discrete positive response - cut feature of archaeological potential
-  Discrete positive response - possible pit-like feature
-  Weakly positive response - of possible natural origin
-  Magnetic debris - spread of magnetically thermoremanent/ferrous material
-  Magnetic disturbance from ferrous material
-  Strong multiple dipolar linear anomaly - pipeline / cable / service
-  Strong dipolar anomaly - ferrous object

SCALE 1:1250



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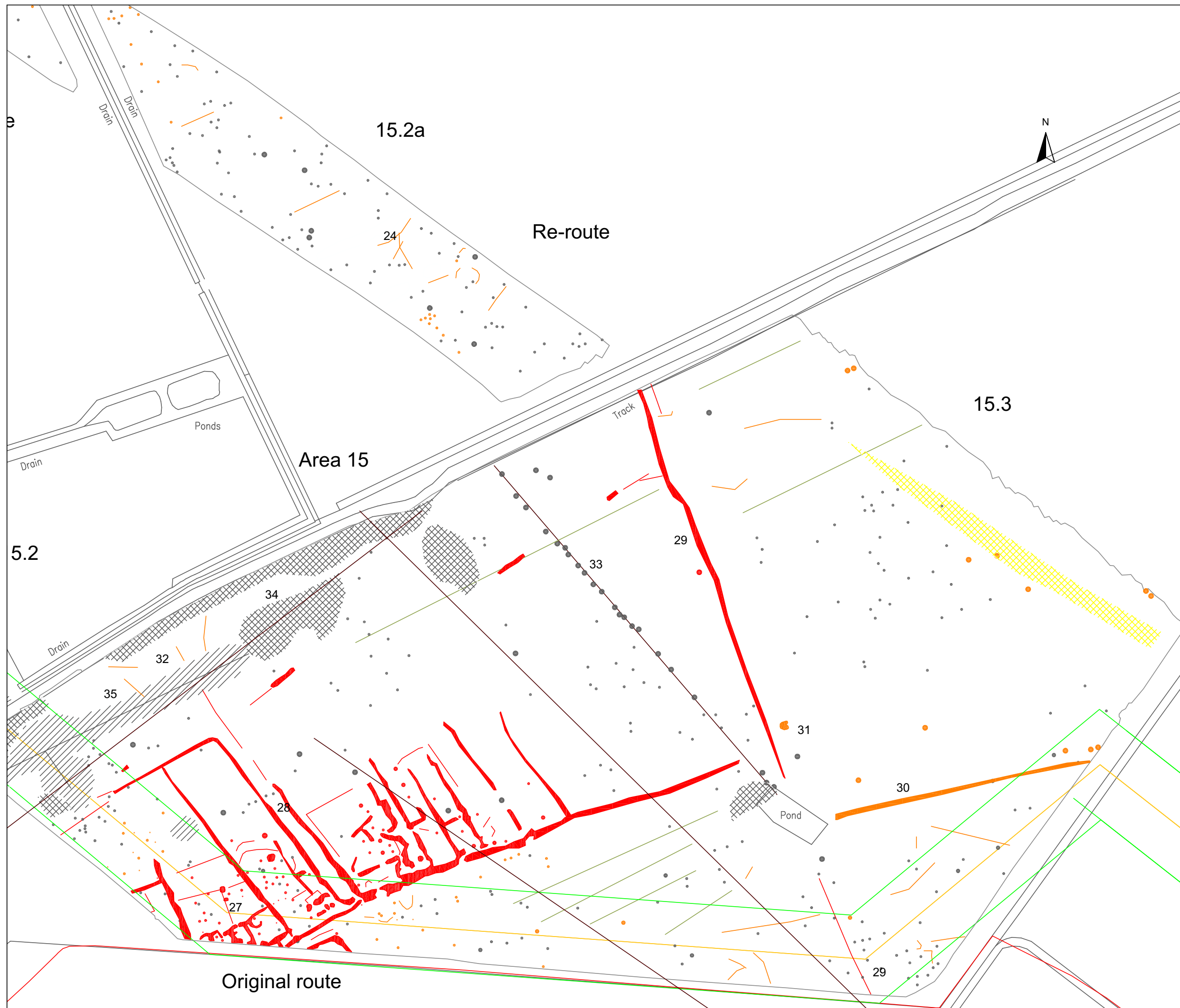







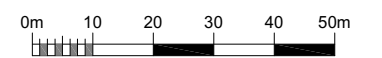
FIG 15

**Geophysical Survey  
Axford & Ogbourne  
Licence Reduction Scheme  
(Axford Pipeline)**

**Abstraction and interpretation of  
magnetometer anomalies -  
Phase 2 Area 18**

-  Positive linear anomaly - possible ditch-like feature
-  Discrete positive response - possible pit-like feature
-  Magnetic debris - spread of magnetically thermoremnant/ferrous material
-  Magnetic disturbance from ferrous material
-  Strong dipolar anomaly - ferrous object

SCALE 1:1500

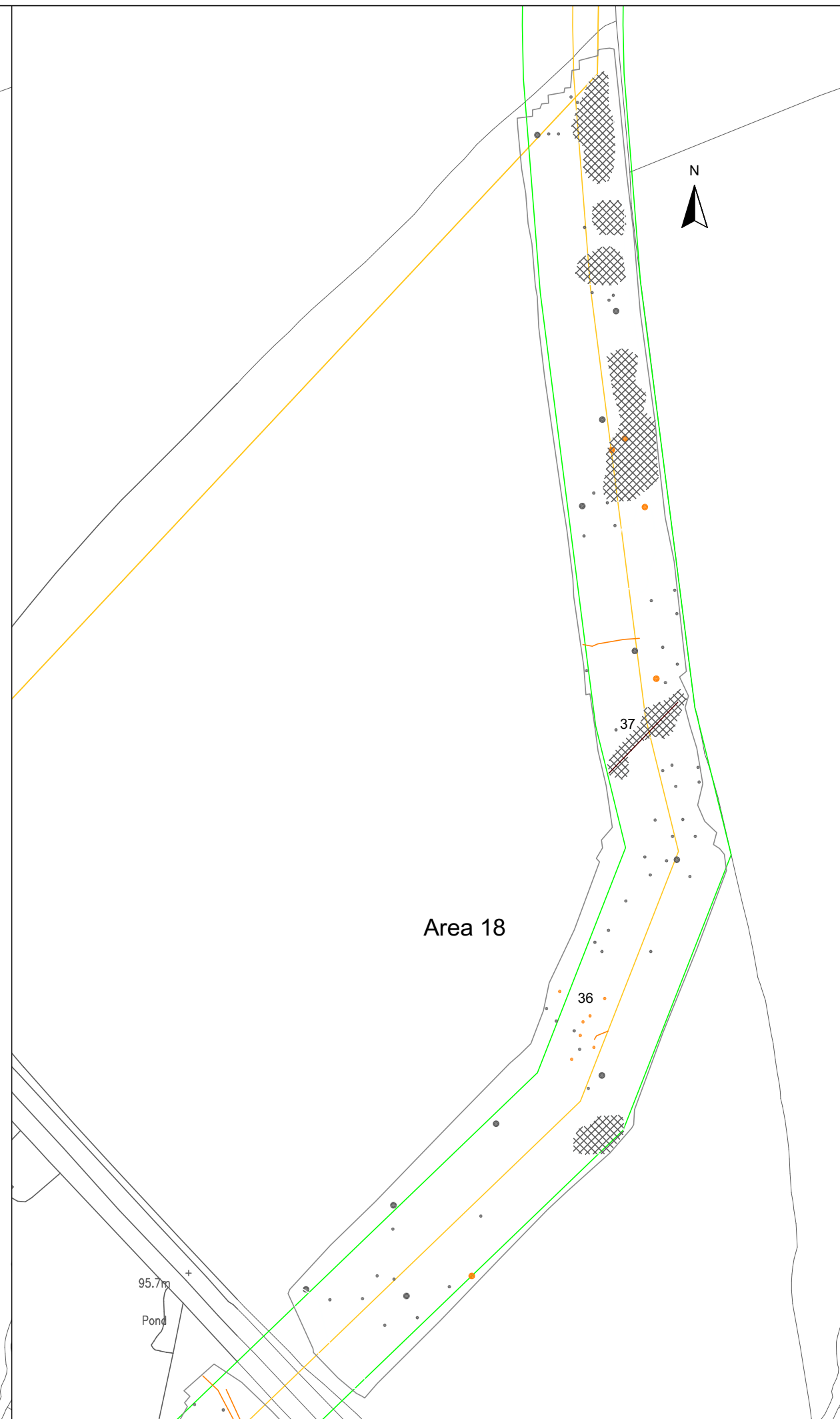
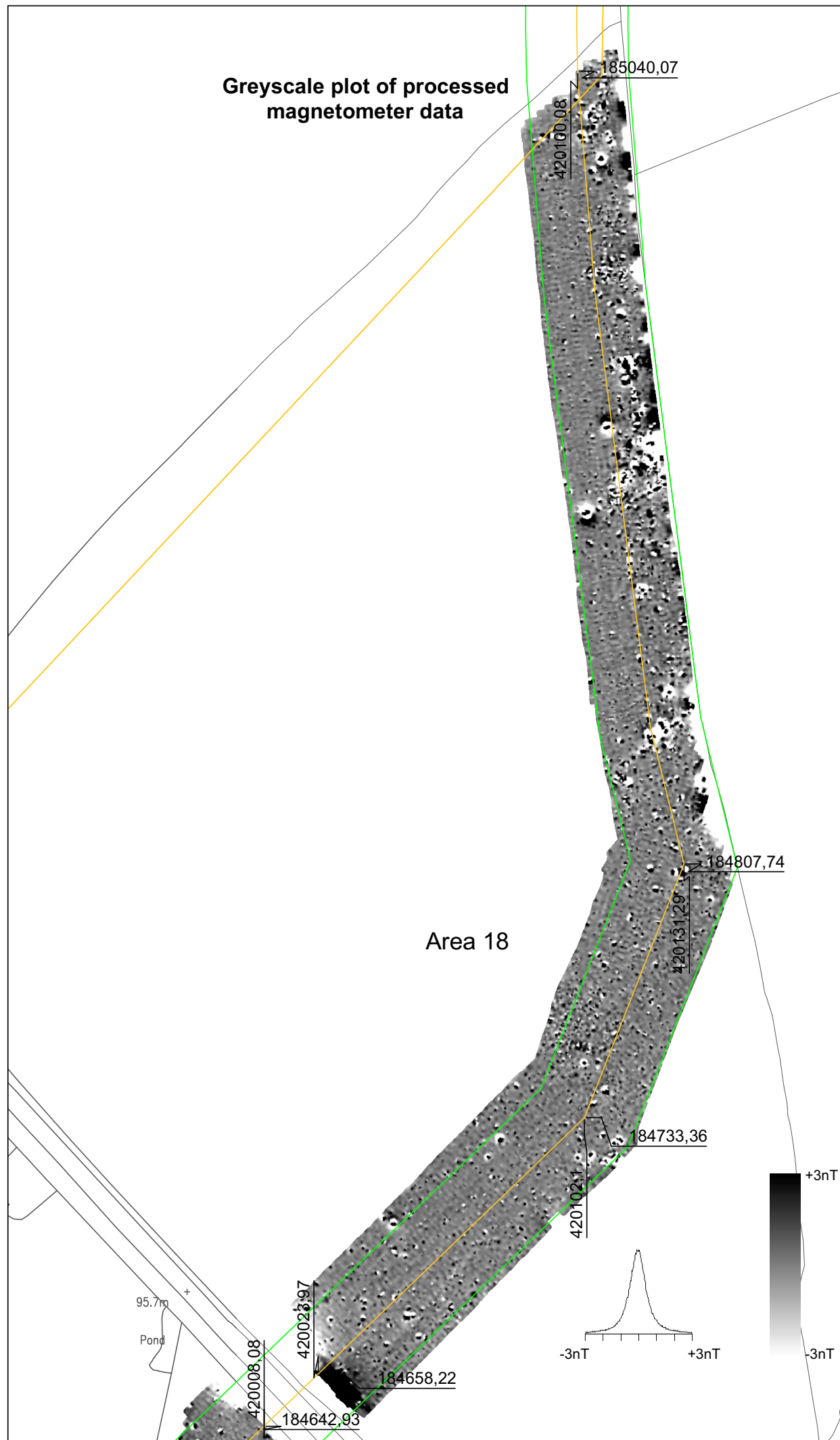


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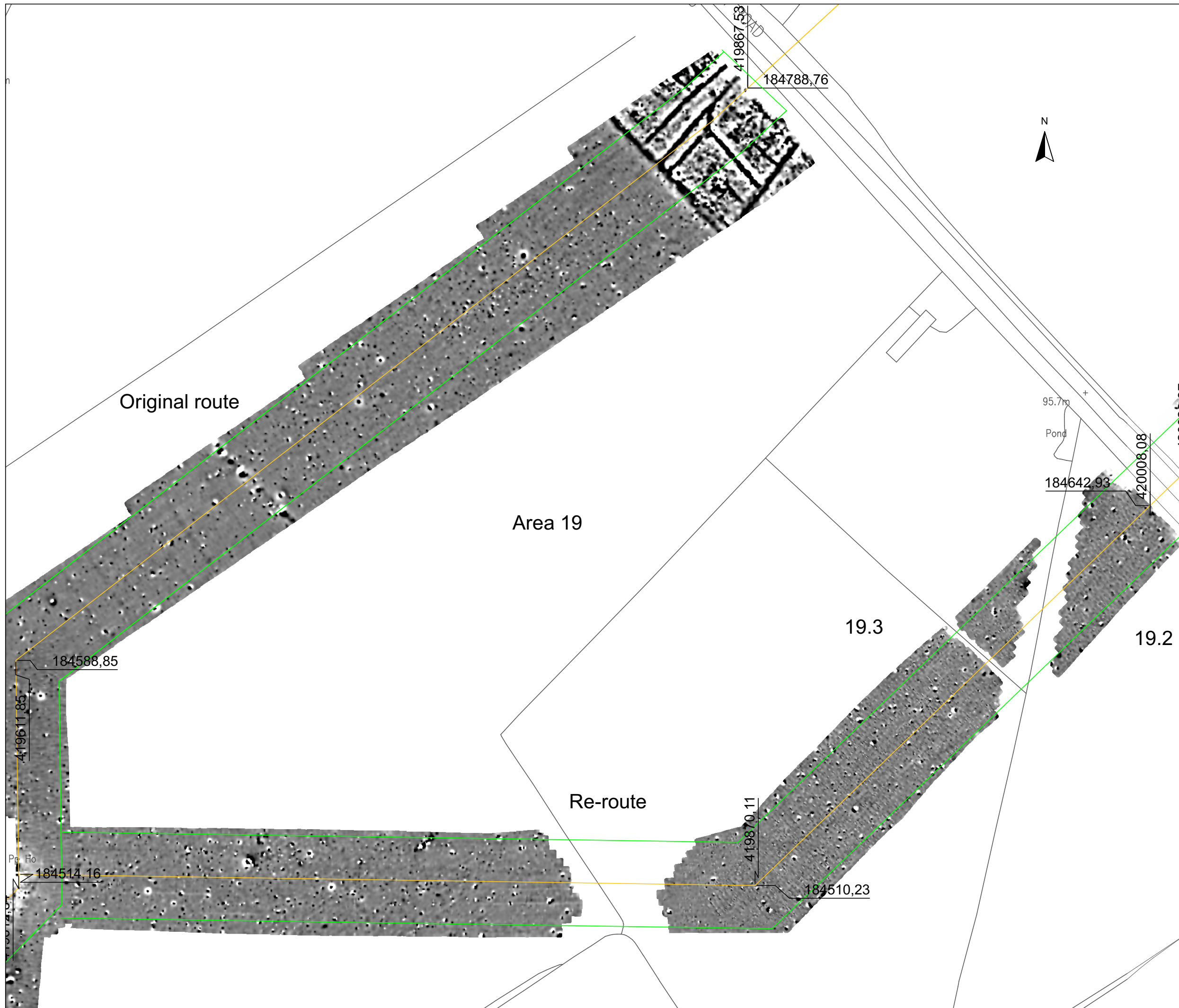
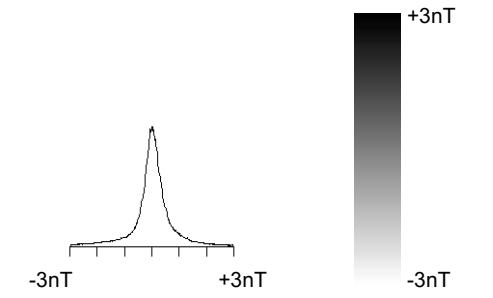
FIG 16

Greyscale plot of processed  
magnetometer data

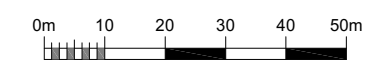


**Geophysical Survey  
Axford & Ogbourne  
Licence Reduction Scheme  
(Axford Pipeline)**

**Greyscale plot of minimally  
processed magnetometer data -  
Phase 2 Area 19 north**



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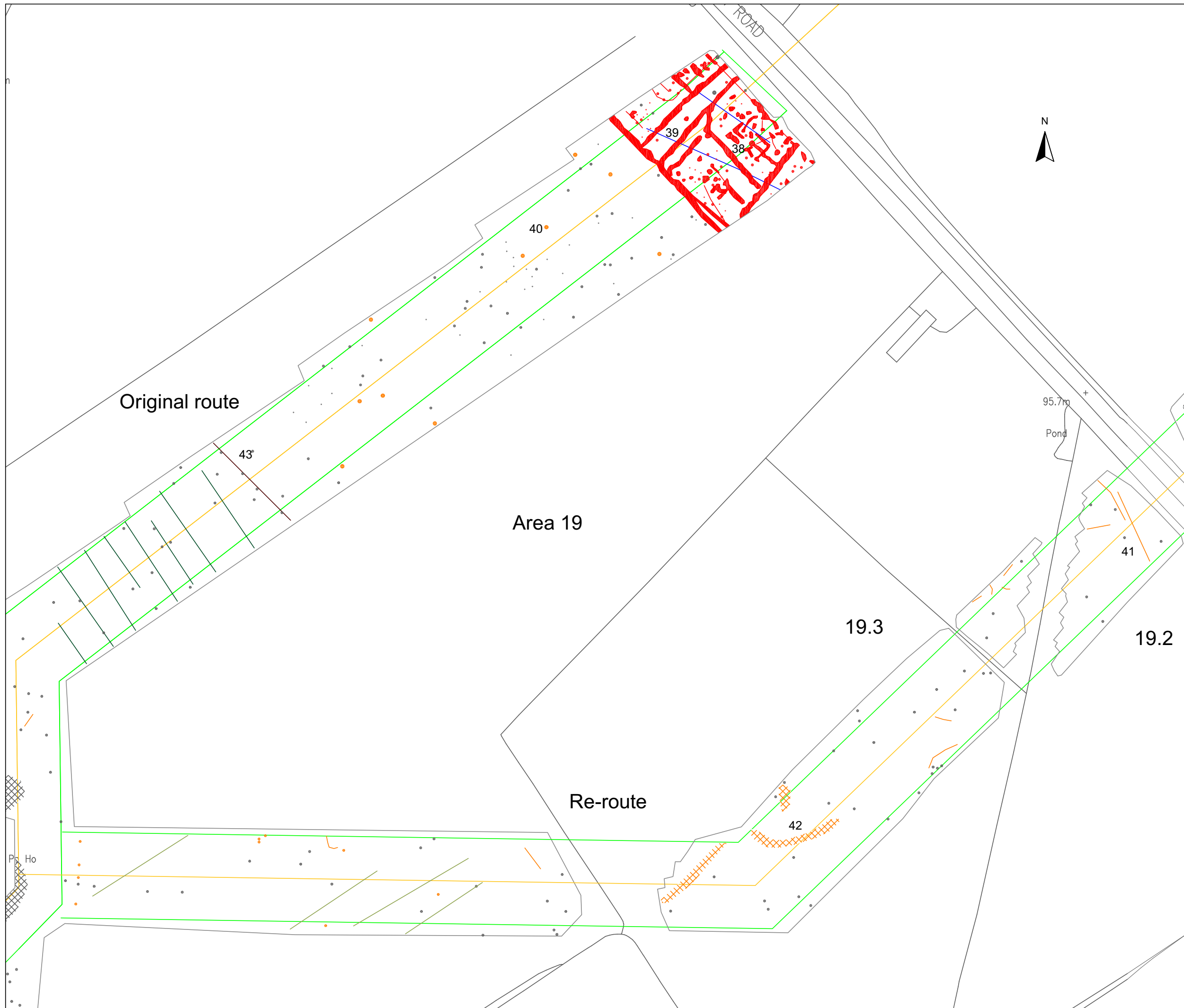
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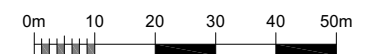
**Geophysical Survey  
Axford & Ogbourne  
Licence Reduction Scheme  
(Axford Pipeline)**

**Abstraction and interpretation of  
magnetometer anomalies -  
Phase 2 Area 19 north**

-  Positive linear anomaly - cut feature of archaeological potential
-  Positive linear anomaly - possible ditch-like feature
-  Linear anomaly - ridge and furrow
-  Positive linear anomaly - former field boundary
-  Negative linear anomaly - material of low magnetic susceptibility
-  Linear anomaly - of agricultural origin
-  Weakly positive response - magnetically enhanced material of uncertain origin
-  Discrete positive response - cut feature of archaeological potential
-  Discrete positive response - possible pit-like feature
-  Strong dipolar anomaly - ferrous object



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