

**Geophysical Survey
Mortimers Lane
Fair Oak
Eastleigh
Hampshire**

Map of survey area



● Survey location

Site centred on OS NGR
SU 50685 18670

SCALE 1:25 000

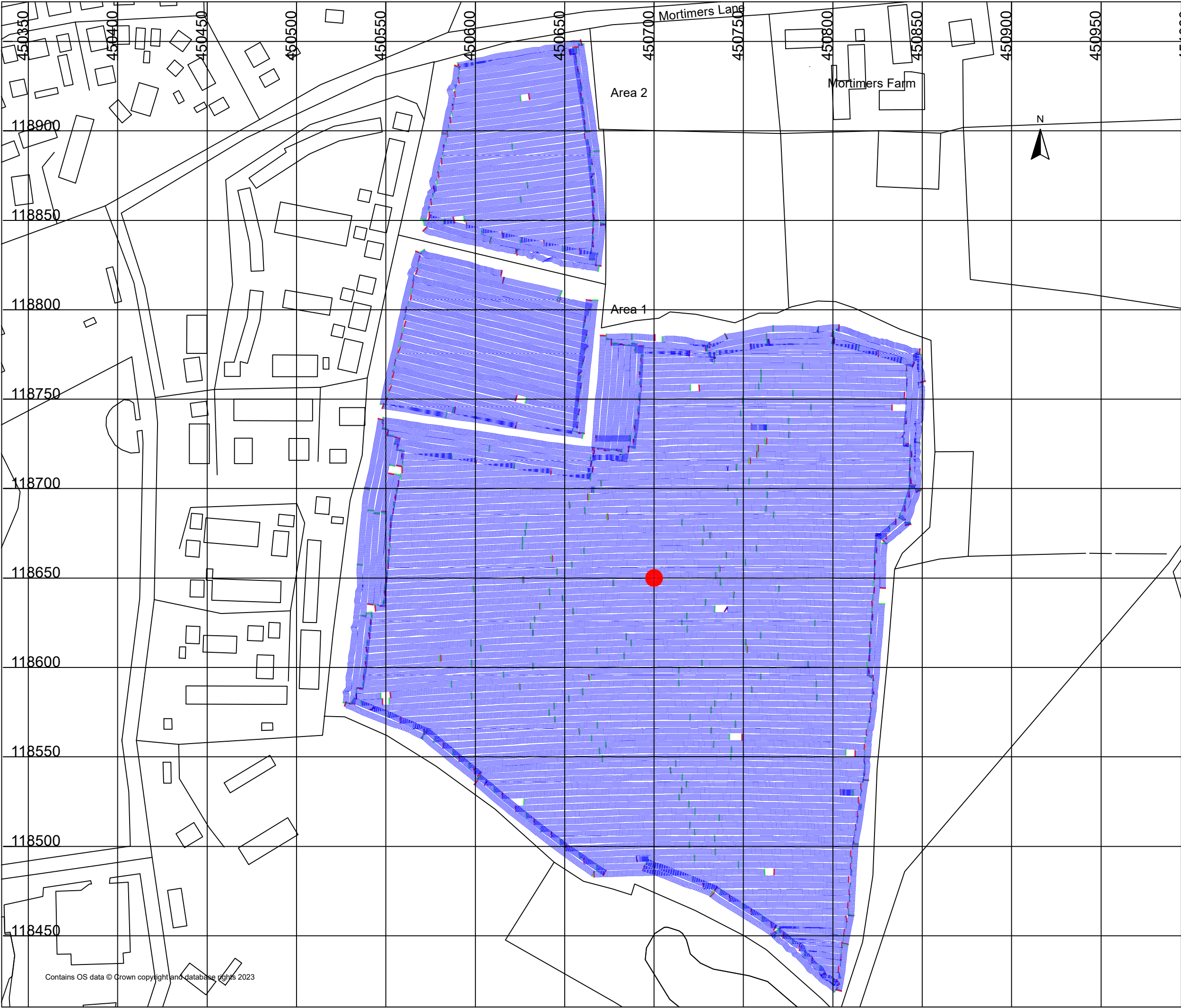


SCALE TRUE AT A3

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KTD

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DJS

FIG 01



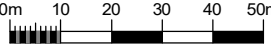
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Referencing information

Referencing grid to OSGB36 datum at 50m intervals

- 450650 118650
- Survey tracks
- Survey track start
- Survey track stop

SCALE 1:2000



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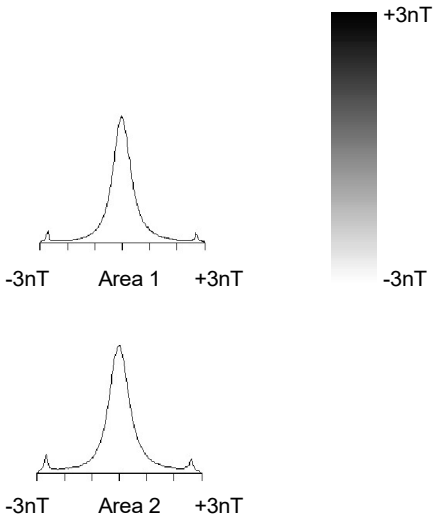
FIG 02



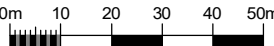
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**Greyscale plot of minimally
processed magnetometer data**



SCALE 1:2000



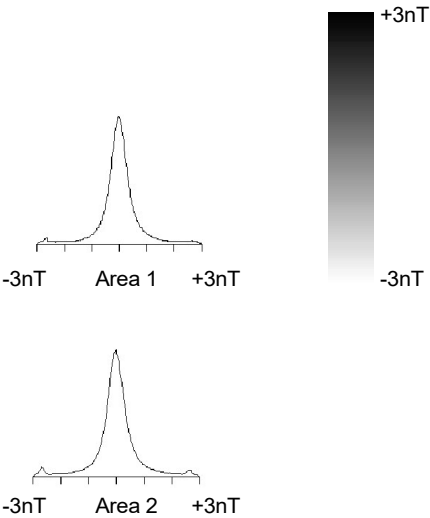
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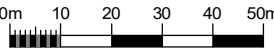
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**Greyscale plot of
filtered magnetometer data**



SCALE 1:2000



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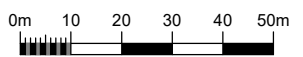


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**Abstraction and interpretation of
magnetic anomalies**

- Positive linear anomaly - possible ditch-like feature
- Negative linear anomaly - material of low magnetic susceptibility
- Positive linear anomaly - former field boundary ditch
- Negative linear anomaly - former field boundary bank
- Positive/weak multiple dipolar linear anomaly - possible land drain
- Linear anomaly - ridge and furrow
- Linear anomaly - of agricultural origin
- Discrete positive response - possible pit-like feature
- Variable magnetic response - of natural origin
- Magnetic disturbance from ferrous material
- Strong dipolar anomaly - ferrous object

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