

**Geophysical Survey
Place Barton Farm
Moreleigh
Devon**

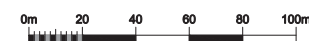
Referencing information

Referencing grid to OSGB36 datum at 50m intervals

Data collected at 20Hz and georeferenced to ETRS89 zone 30 with conversion to OSGB36 using OSTN02

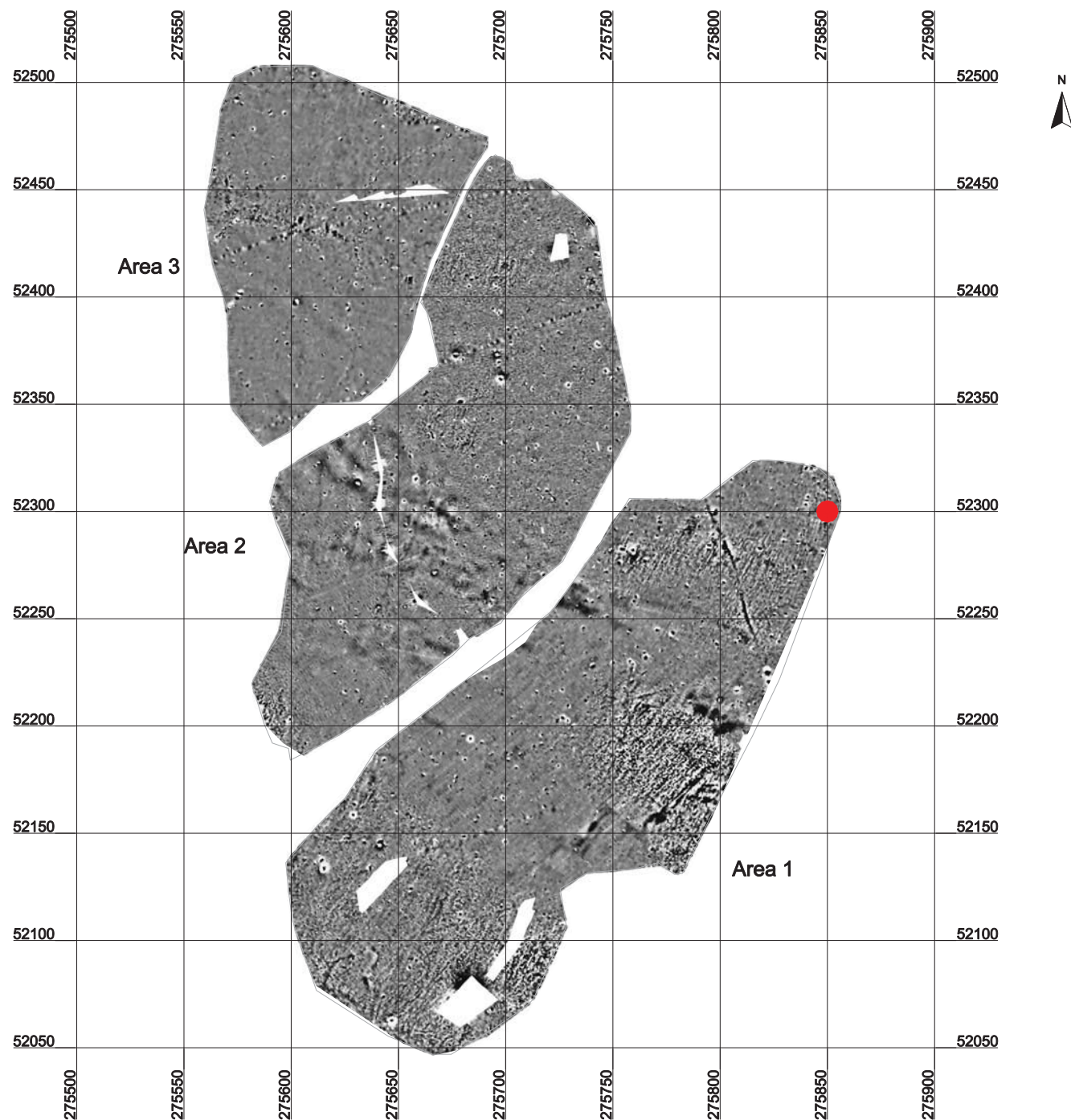
● 275850 52300

SCALE 1:2000



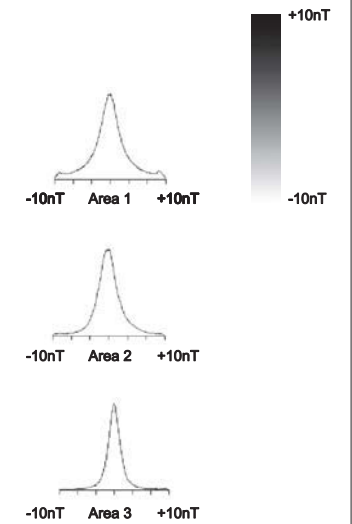
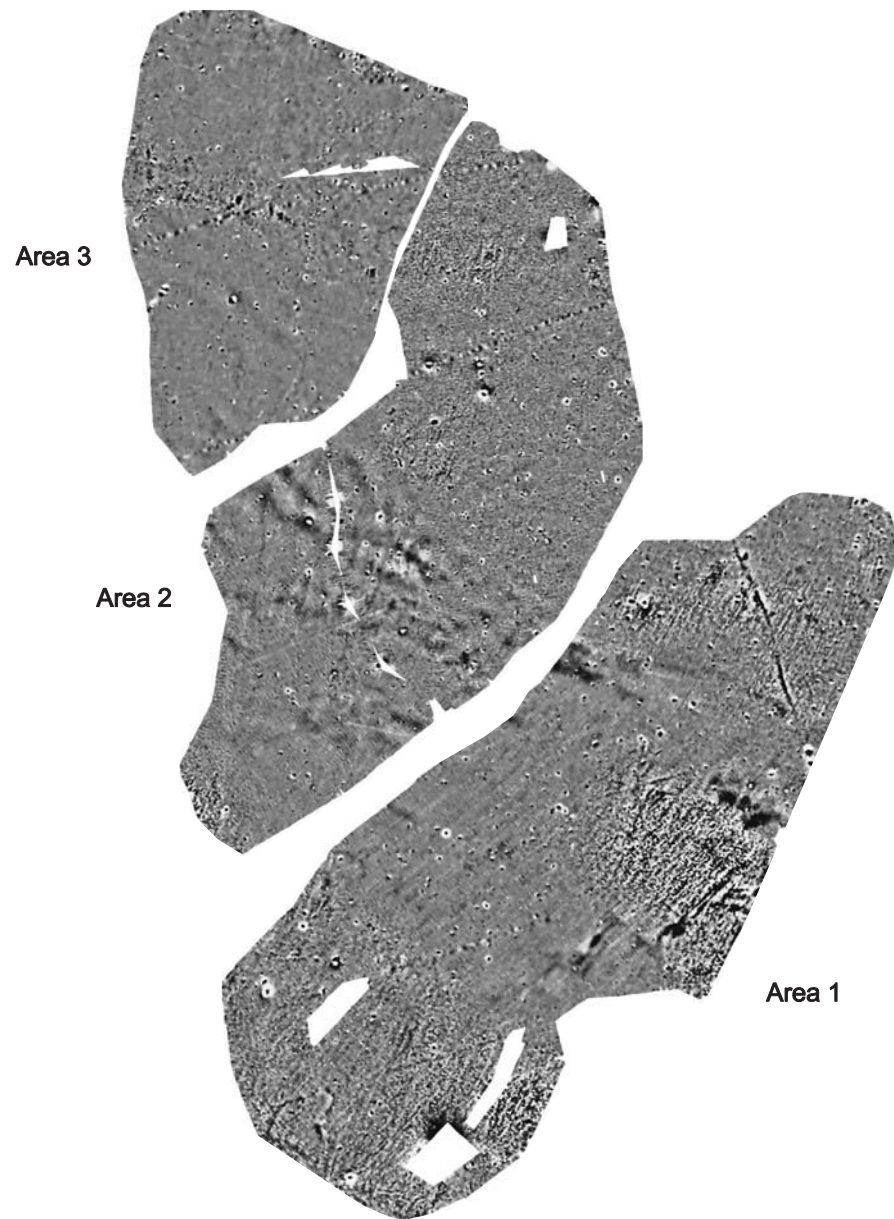
SCALE TRUE AT AS

FIG 02



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**Greyscale plot of minimally
processed magnetometer data**



SCALE 1:2000
0m 20 40 60 80 100m

SCALE TRUE AT A3

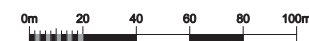
FIG 03

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**Abstraction and interpretation of
magnetometer anomalies**

- Positive linear anomaly - possible ditch-like feature
- Linear anomaly - of agricultural origin
- Positive linear anomaly - possible land drain
- Negative linear anomaly - material of low magnetic susceptibility
- Discrete positive response - possible pit-like feature
- Variable magnetic response - of natural origin
- Strong dipolar anomaly - ferrous object

SCALE 1:2000



SCALE TRUE AT AS

FIG 04

