Survey Area

Survey Area - LA1 & Contingency
Survey Area - LA2

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Survey Area - LA4

Survey Area

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Stratascan Ltd.
Vineyard House
Upper Hook Road
Upton Upon Severn
WR8 0SA

OS 100km square = SP
Survey Area - LAS & Contingency
Plotting parameters

Maximum +100nT (red)
Minimum -100nT (blue)
COLOUR PLOT OF GRADIOMETER DATA SHOWING EXTREME VALUES - AREA LA1 - SOUTH

Plotting parameters
Maximum +100nT (red)
Minimum -100nT (blue)

Scale: 1:1250

Survey date: MAY 2013
Drawn by: BPM
Issue No.: 01
Plot: A3

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Plot of minimally processed gradiometer data - Area LA1 - North

Scale: 1:1250

Plotting parameters:
- Maximum +2nT (black)
- Minimum -2nT (white)
Plot of minimally processed gradiometer data - Area LA1 - South

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

Scale: 1:1250

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**Amendments**

**KEY**

**PROBABLE ARCHAEOLOGY**
- Positive anomaly / weak positive anomaly - probable cut feature of archaeological origin
- Negative anomaly / weak negative anomaly - probable bank or earthwork of archaeological origin
- Positive linear anomaly related to former field boundary present on historic mapping
- Widely spaced curving parallel linear anomalies - probably related to ridge-and-furrow

**POSSIBLE ARCHAEOLOGY**
- Positive anomaly - former cut feature of possible archaeological or natural (geological/pedological) origin
- Negative anomaly / weak negative anomaly - possible bank or earthwork of archaeological origin
- Moderate strength discrete anomaly - possible thirteenth century feature

**OTHER ANOMALIES**
- Magnetic spike - probable ferrous object
- Closely spaced parallel linear anomalies - probably related to agricultural activity such as ploughing
- Linear anomaly - probably related to pipe, cable or other modern service
- Area of magnetic variation - possible former pond or sandpit
- Magnetic disturbance associated with nearby metal object such as service or field boundary
- Strong magnetic debris - possible disturbed or made ground
- Scattered magnetic debris
- Area of amorphous magnetic variation - possible natural origin

**Subject**
ABSTRACTION AND INTERPRETATION OF GRADIOMETER ANOMALIES - AREA LA1 - NORTH

**Client**
ARCHAEOLOGICAL SERVICES & CONSULTANCY LTD

**Project Title**
GEOPHYSICAL SURVEY - DACORUM AREA, HERTFORDSHIRE

**Scale**
1:1250

**Plot**
A3

**Survey date**
MAY 2013

**Checked by**
DGE

**Drawn by**
BPM

**Issue No.**
01

**Figure No.**
09

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**Description**

- Closely spaced parallel linear anomalies - probably related to agricultural activity such as ploughing
- Magnetic disturbance associated with nearby metal object such as service or field boundary
- Scattered magnetic debris
- Area of amorphous magnetic variation - possible natural origin

**Possible Archaeology**

- Positive anomaly - former cut feature of possible archaeological or natural (geological/pedological) origin
- Negative anomaly / weak negative anomaly - possible bank or earthwork of archaeological origin
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**Other Anomalies**

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