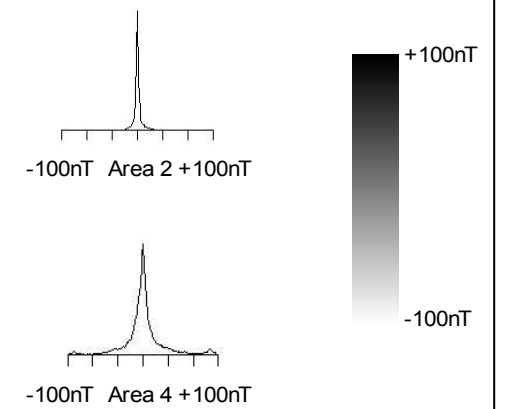


**Geophysical Survey  
IWM Duxford  
Cambridgeshire**

**Greyscale plot of minimally  
processed magnetometer data  
clipped at  $\pm 100\text{nT}$  - Areas 2 & 4**



**SCALE 1:1000**



SCALE TRUE AT A3

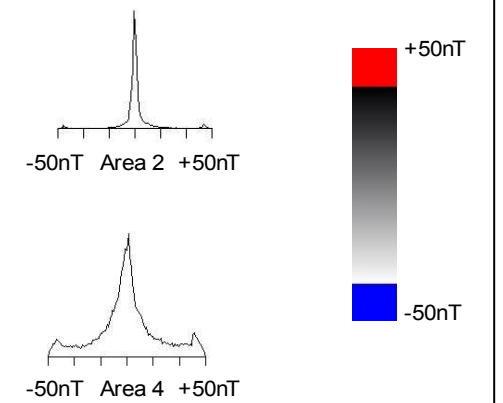
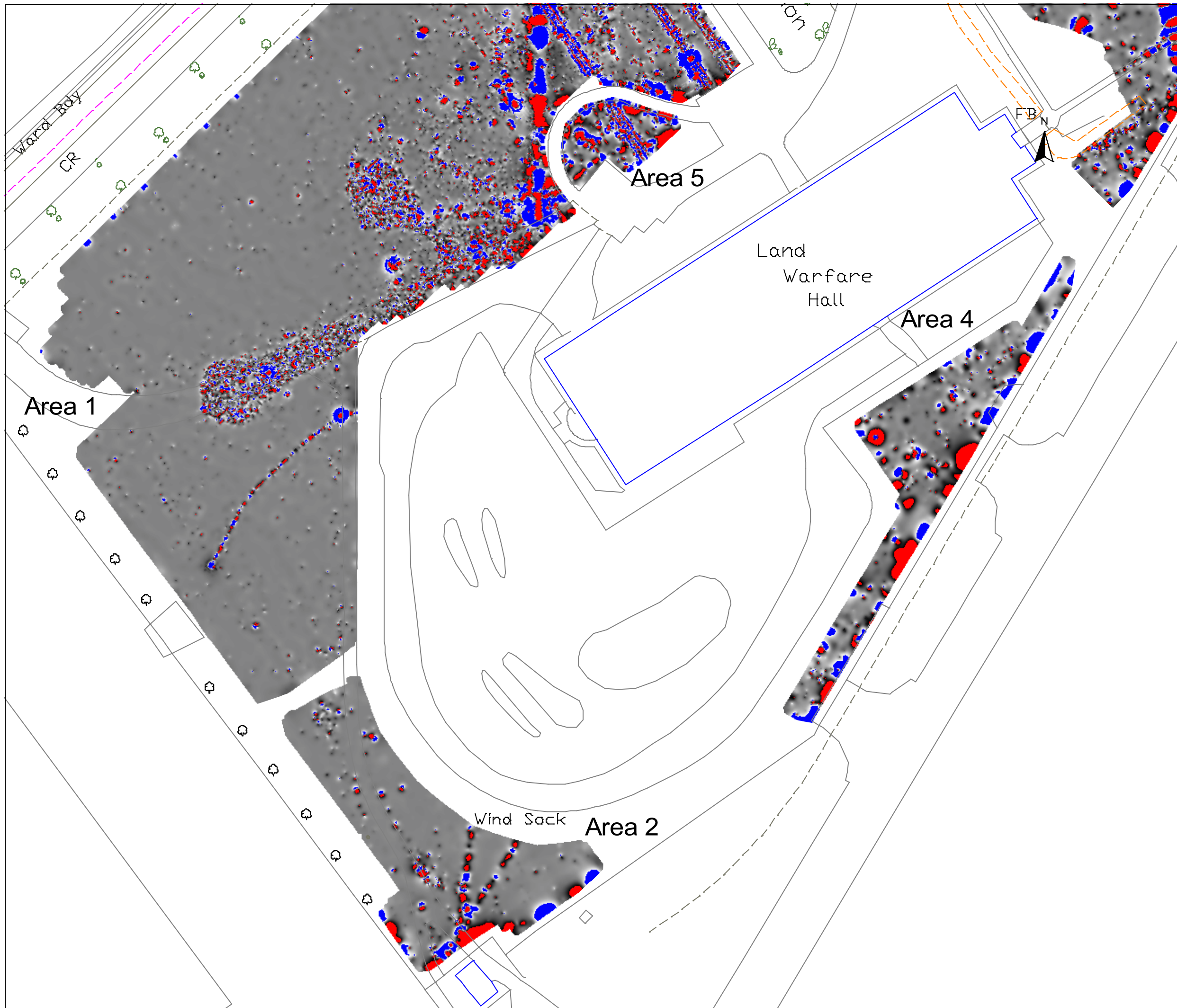
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**FIG 11**

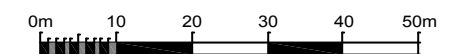


**Geophysical Survey  
IWM Duxford  
Cambridgeshire**

**Greyscale plot of minimally  
processed magnetometer data  
clipped at  $\pm 50\text{nT}$  - Areas 2 & 4**



SCALE 1:1000



SCALE TRUE AT A3

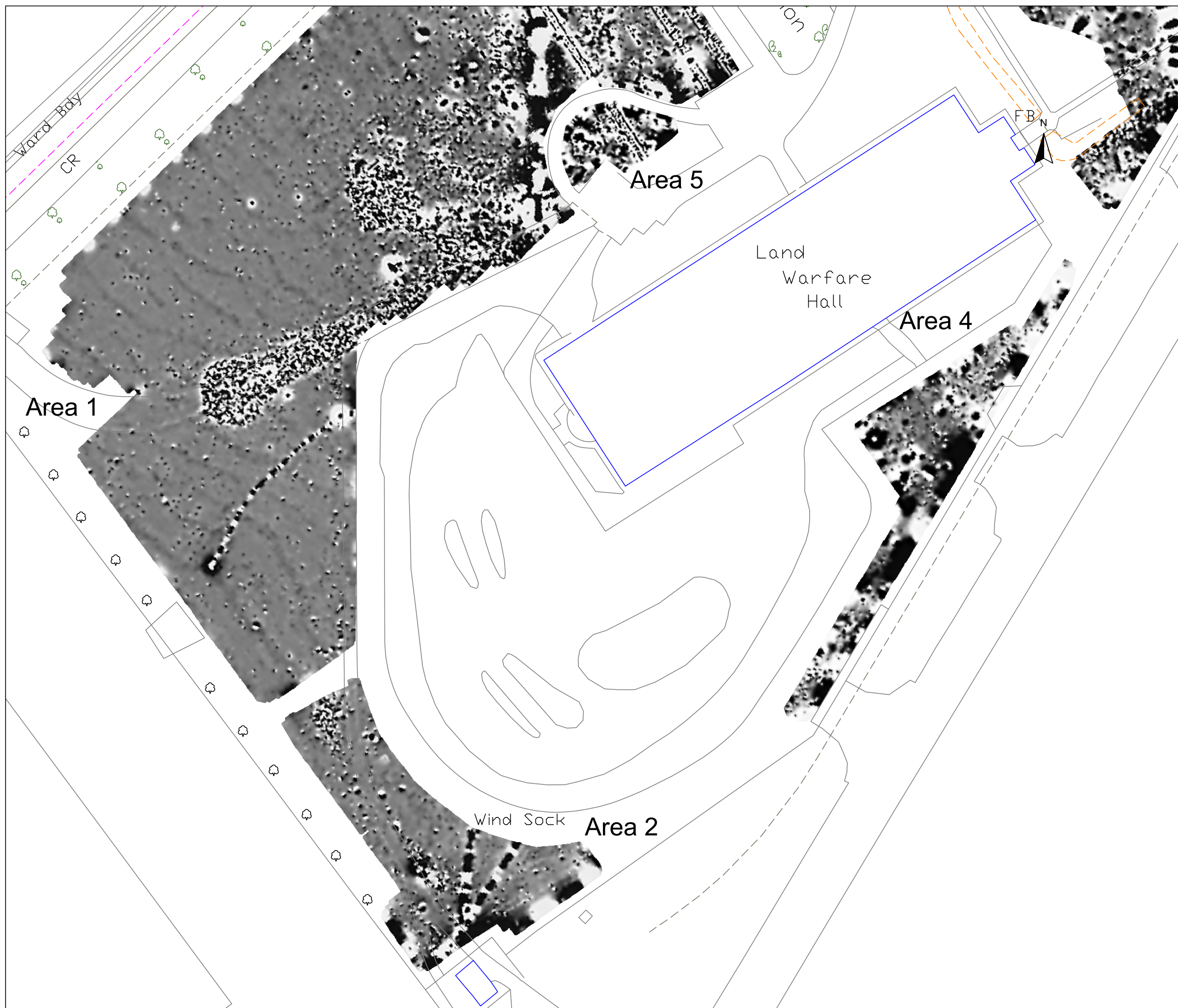
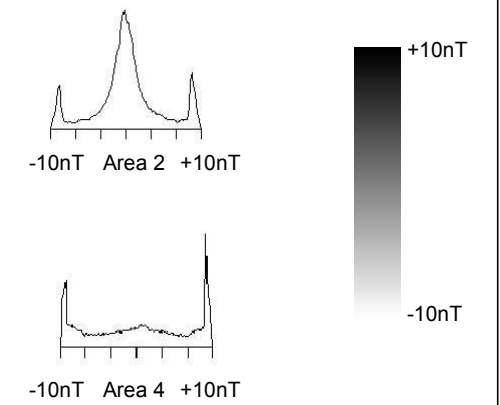
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FIG 12

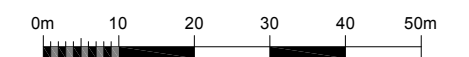


**Geophysical Survey  
IWM Duxford  
Cambridgeshire**

**Greyscale plot of minimally  
processed magnetometer data  
clipped at  $\pm 10nT$  - Areas 2 & 4**



**SCALE 1:1000**







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**Geophysical Survey  
IWM Duxford  
Cambridgeshire**

**Abstraction and interpretation of  
magnetic anomalies - Areas 2 & 4**

-  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

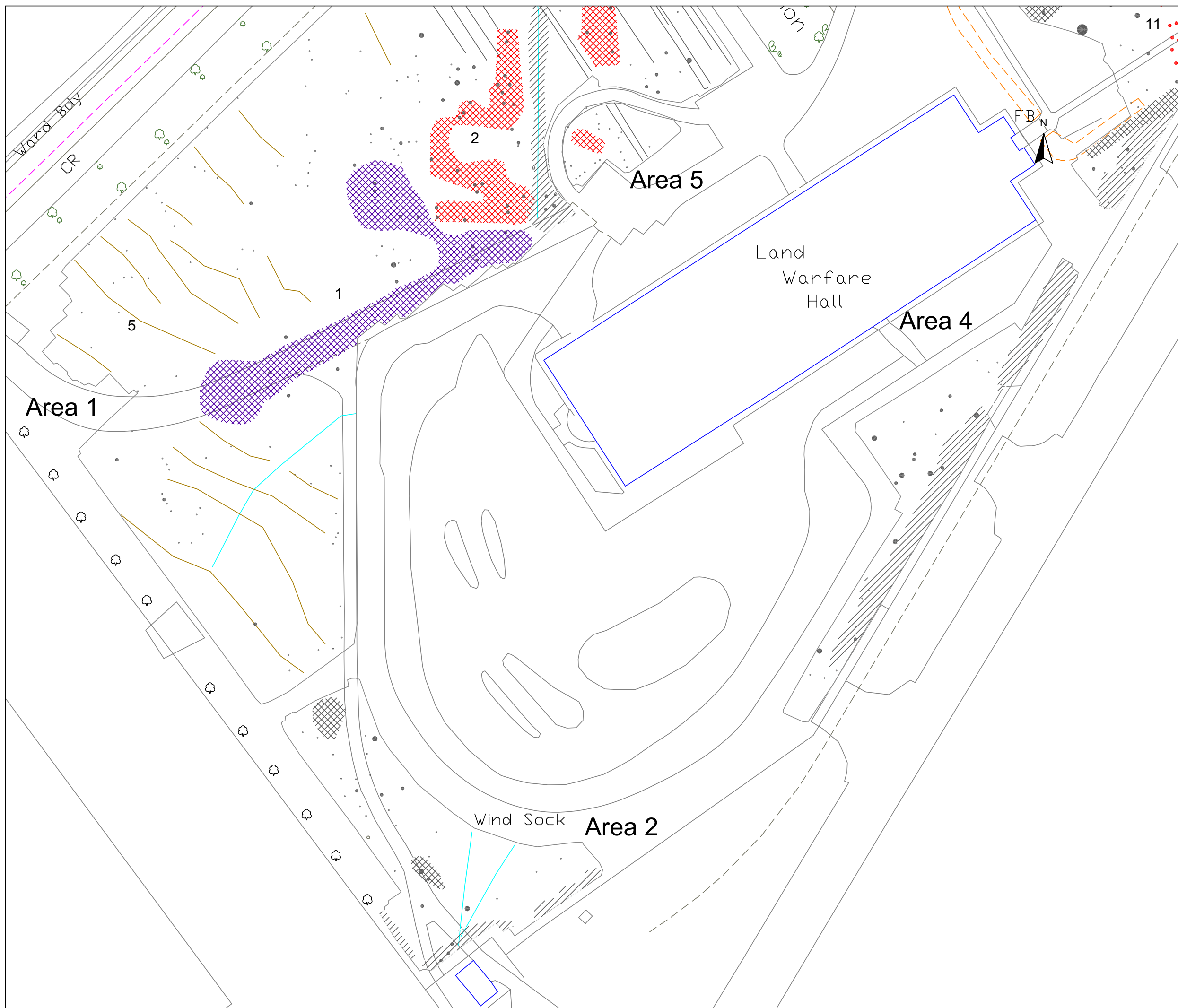
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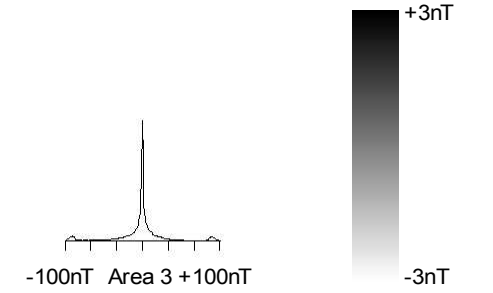
FIG 14



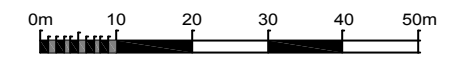


**Geophysical Survey  
IWM Duxford  
Cambridgeshire**

**Greyscale plot of minimally  
processed magnetometer data  
clipped at  $\pm 100\text{nT}$  - Area 3**



SCALE 1:1000



SCALE TRUE AT A3

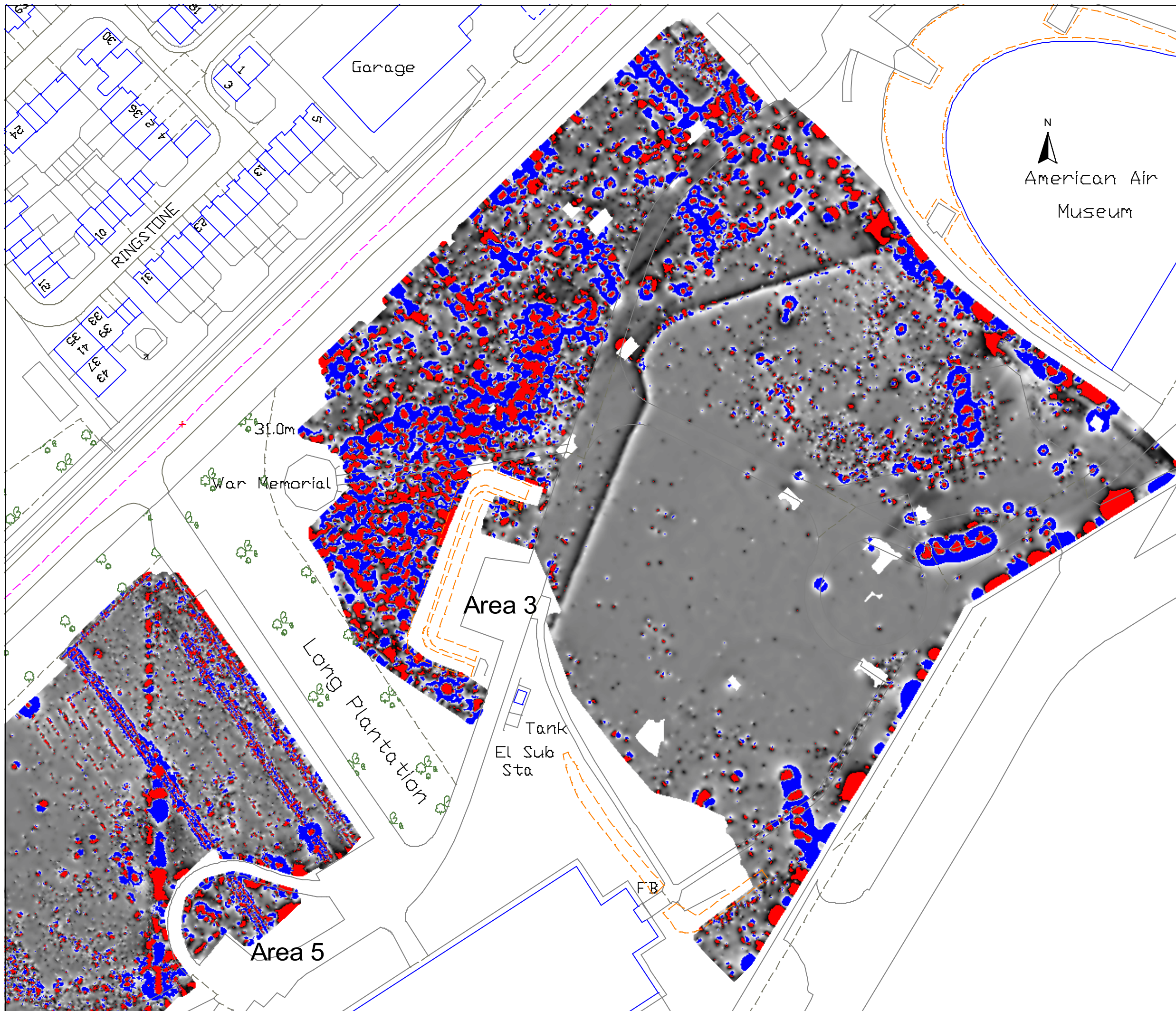
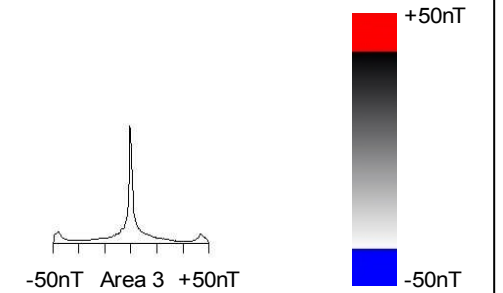
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FIG 15

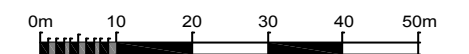


**Geophysical Survey  
IWM Duxford  
Cambridgeshire**

**Greyscale plot of minimally  
processed magnetometer data  
clipped at  $\pm 50\text{nT}$  - Area 3**



SCALE 1:1000



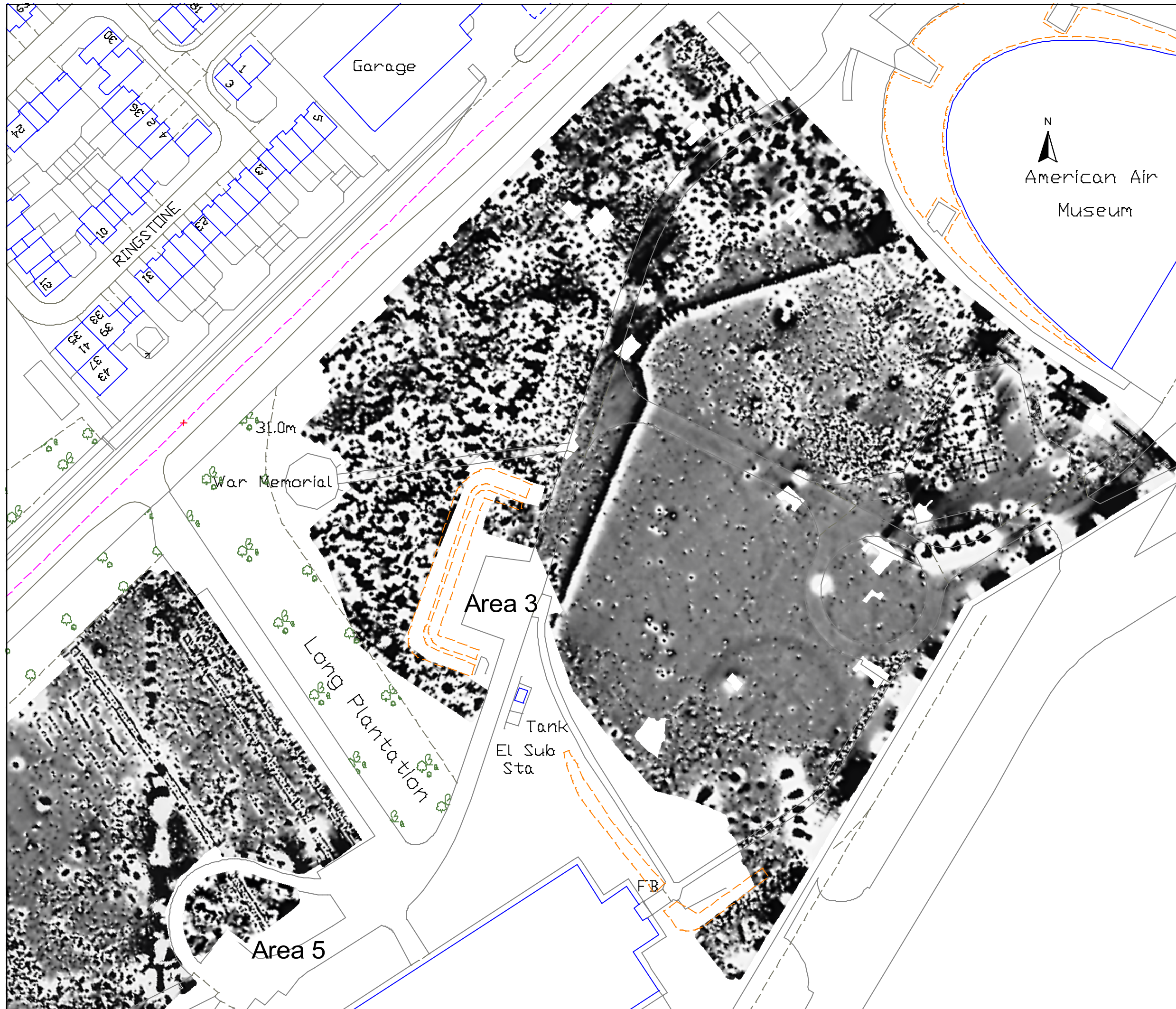
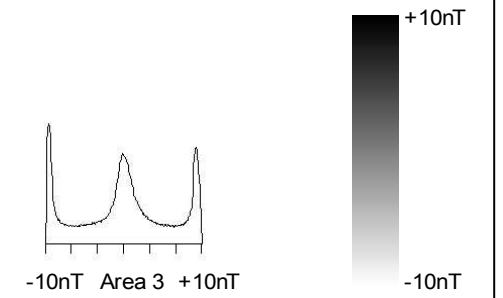
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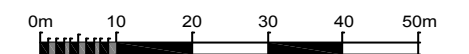


**Geophysical Survey  
IWM Duxford  
Cambridgeshire**

**Greyscale plot of minimally  
processed magnetometer data  
clipped at  $\pm 10\text{nT}$  - Area 3**



SCALE 1:1000



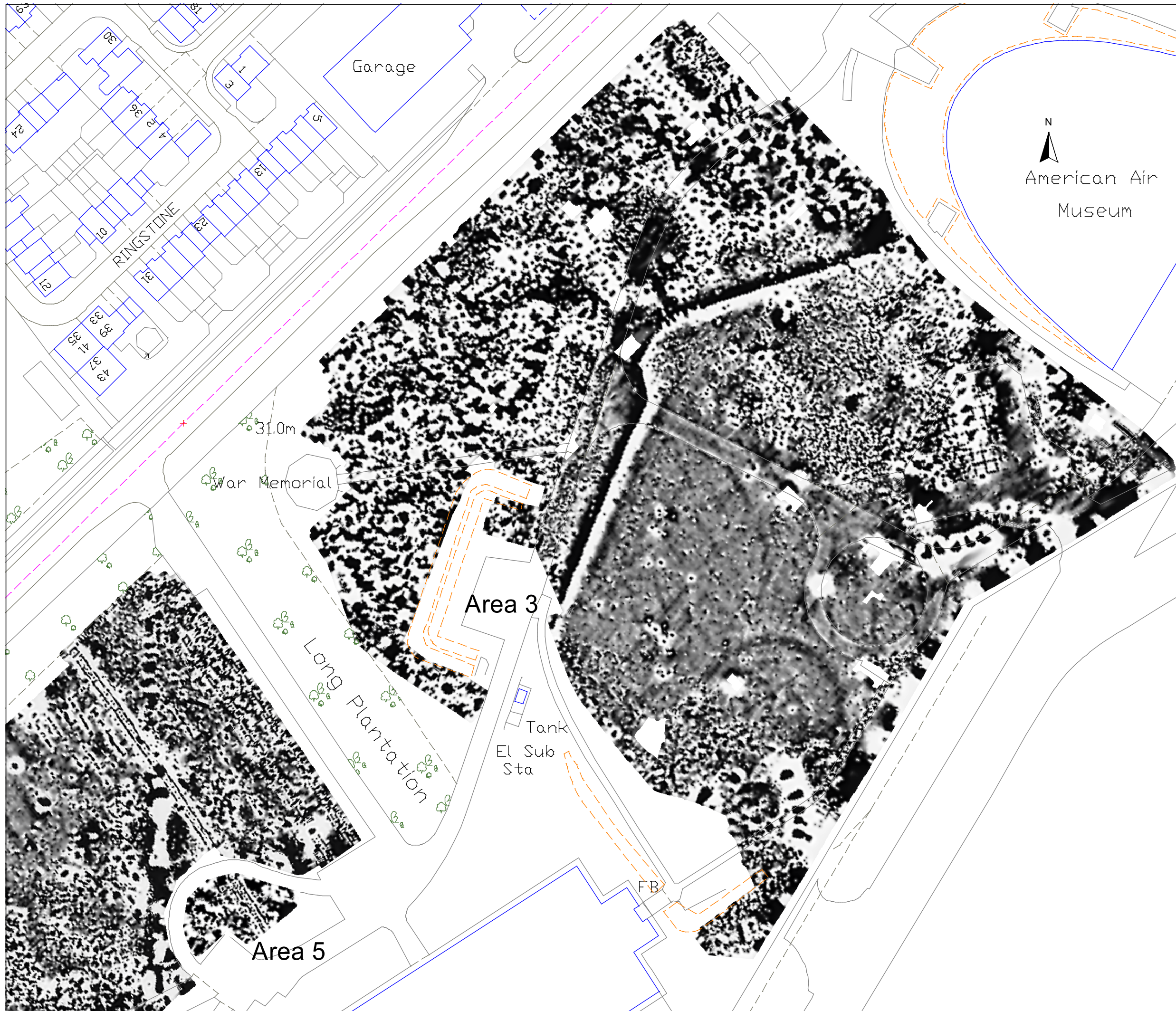
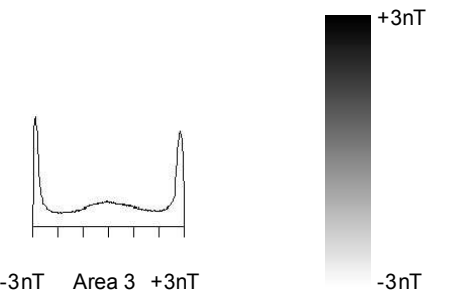
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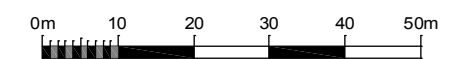


**Geophysical Survey  
IWM Duxford  
Cambridgeshire**

**Greyscale plot of filtered  
magnetometer data clipped at  
 $\pm 3nT$  - Area 3**



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### Geophysical Survey IWM Duxford Cambridgeshire

#### Abstraction and interpretation of magnetic anomalies - Area 3

-  Positive curvilinear anomaly - ring ditch
-  Positive linear anomaly - of uncertain origin
-  Magnetic debris - associated with wartime hardstanding/dispersal pans
-  Magnetic debris - associated with interwar/wartime structures
-  Magnetic debris - associated with Cold War hardstanding/dispersal pans
-  Magnetic debris - spread of magnetically thermoremanent/ferrous material
-  Strong dipolar response - associated with interwar/wartime structures
-  Strong dipolar response - associated with Cold War hardstanding/dispersal pans
-  Discrete positive response - possible pit-like feature
-  Strong dipolar anomaly - ferrous object
-  Magnetic material - within expansion joints of Cold War protected hardstanding
-  Magnetic disturbance from ferrous material
-  Strong multiple dipolar linear anomaly - pipeline / cable / service
-  Positive linear anomaly - of natural origin (patterned ground)

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