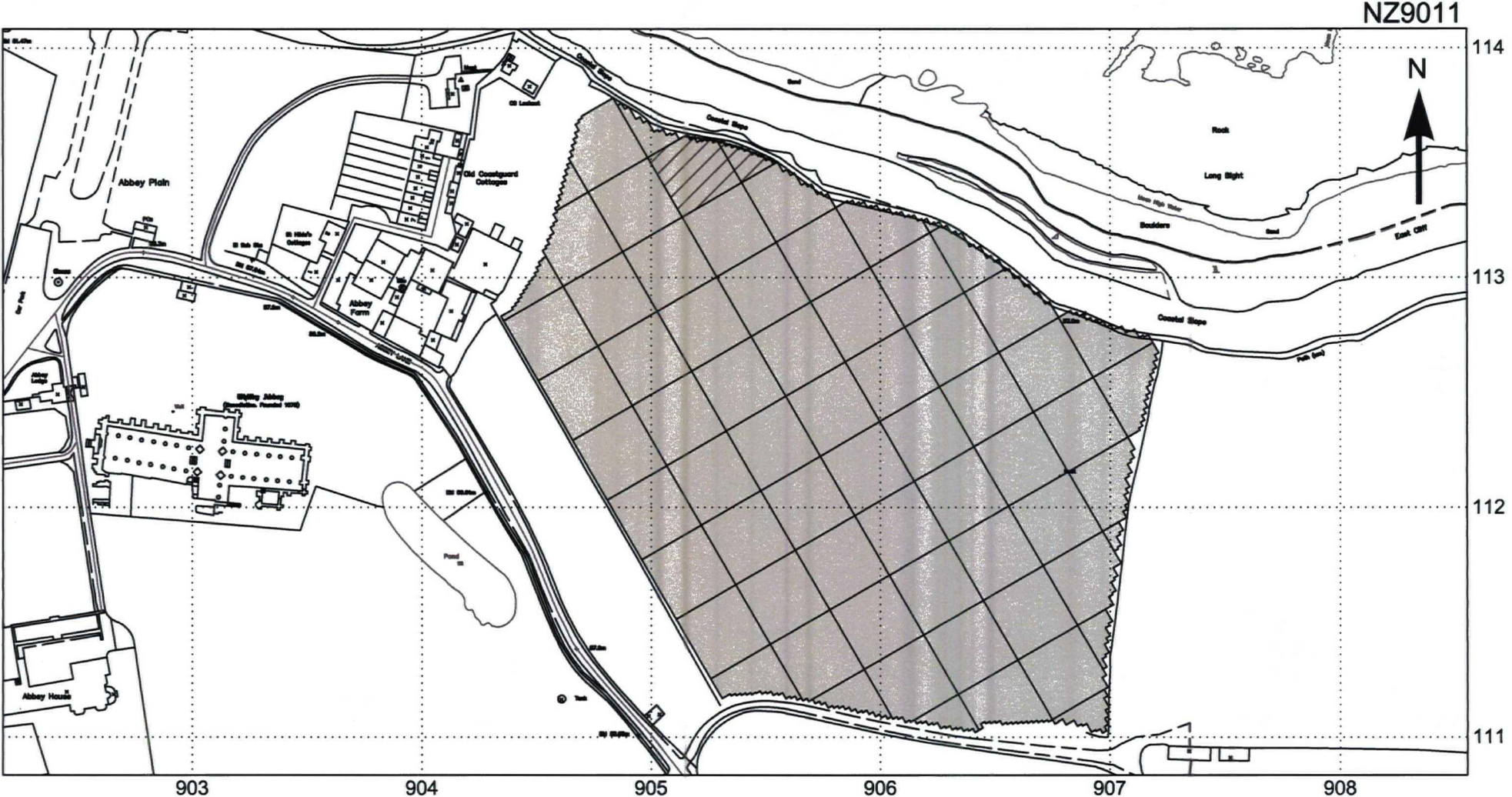


Figure 1

# WHITBY CLIFF, NORTH YORKSHIRE

Location of geophysical survey, June 2007



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 Magnetometer survey

 Earth resistance survey

0  90m  
1:2500

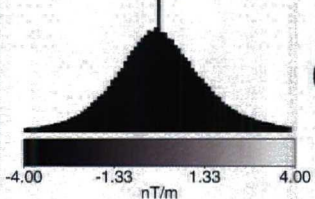
WHITBY CLIFF, NORTH YORKSHIRE  
Magnetometer survey, June 2007

Figure 2



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- ASal survey:
- Top of natural slope
  - Bottom of natural slope
  - Broad (?medieval) plough furrow
  - Narrow (?post medieval) plough furrow
  - Trench for pipe drain

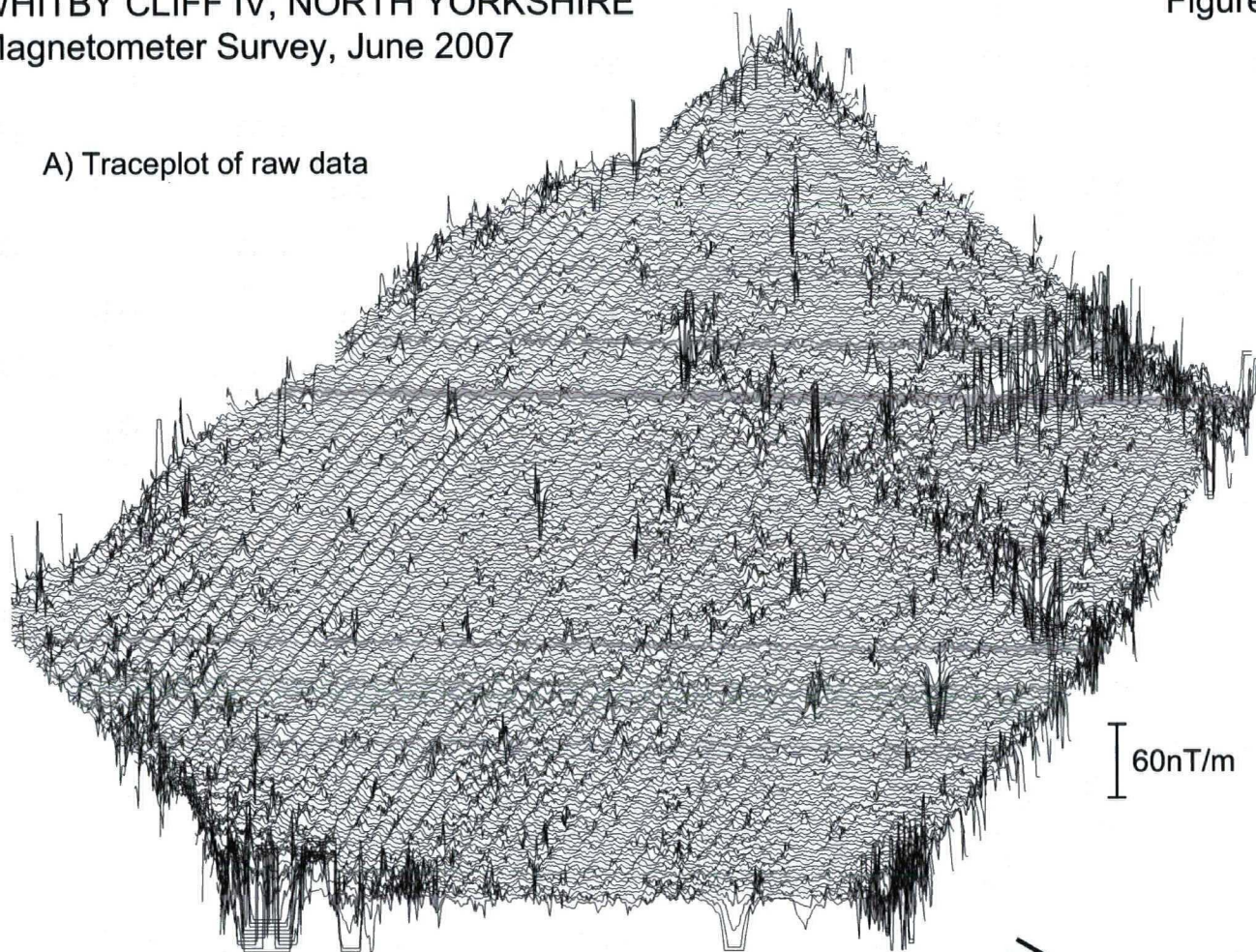


1:2500

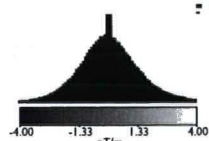
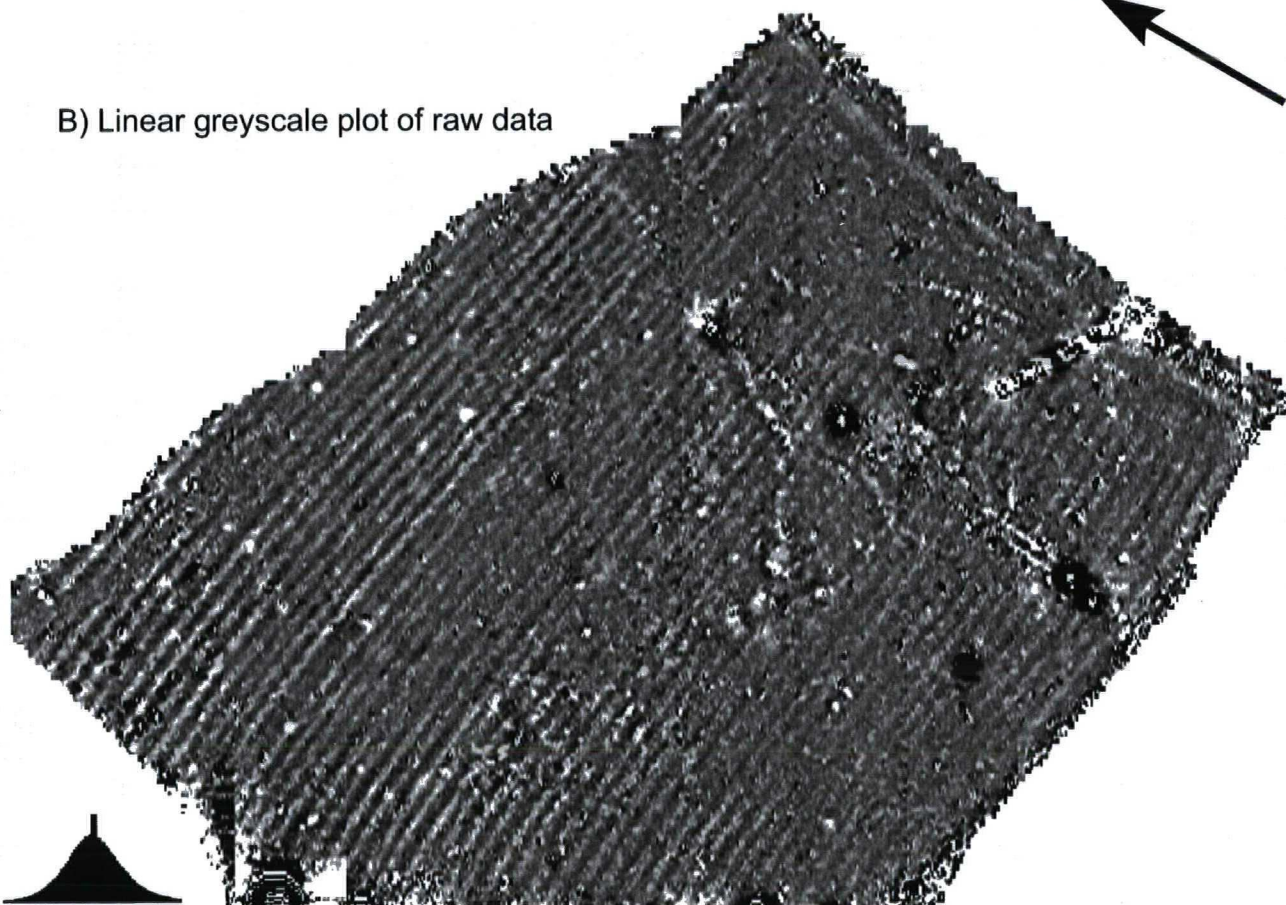


ENGLISH HERITAGE

A) Traceplot of raw data



B) Linear greyscale plot of raw data

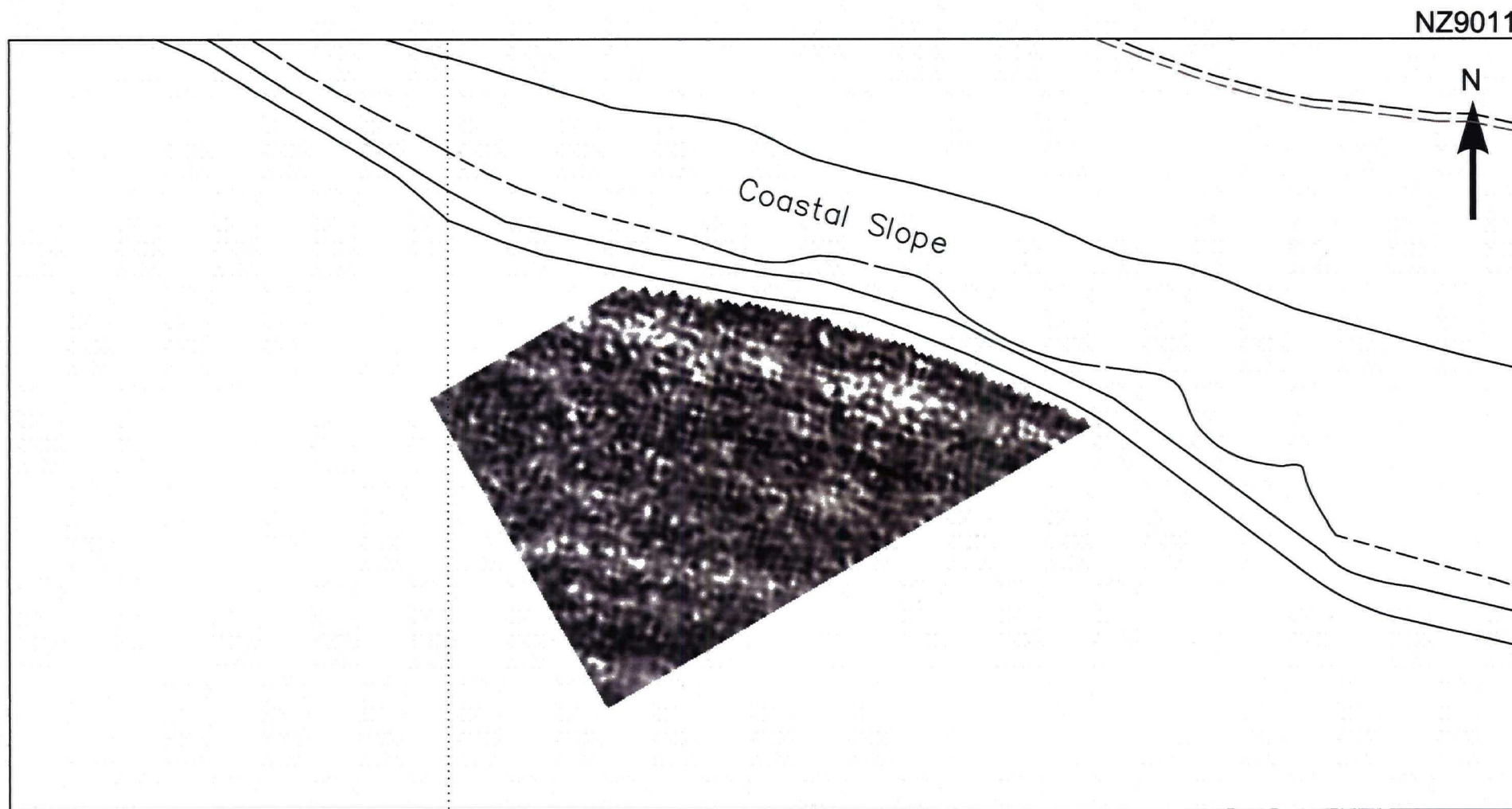


0 90m

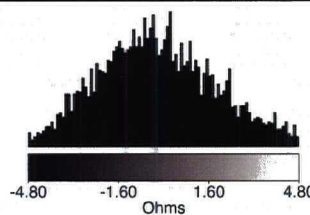
1:2000

WHITBY CLIFF, NORTH YORKSHIRE  
Earth resistance survey, June 2007

Figure 4



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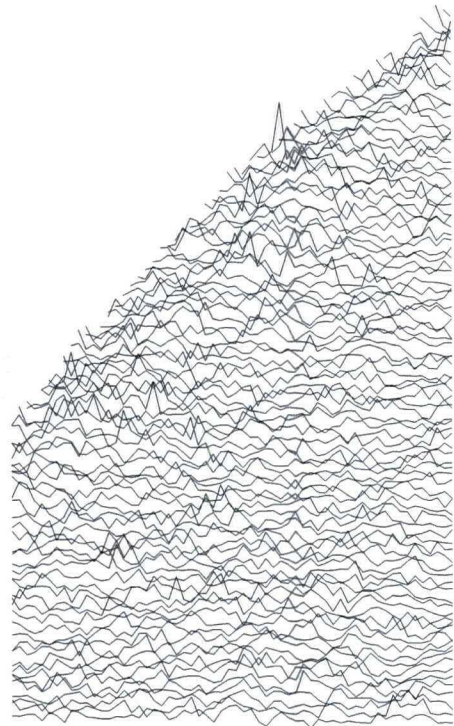


0 15m  
1:500

WHITBY CLIFF IV, NORTH YORKSHIRE  
Earth Resistance Survey, June 2007

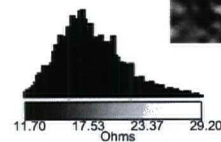
Figure 5

A) Traceplot of raw data

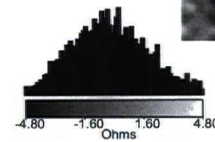
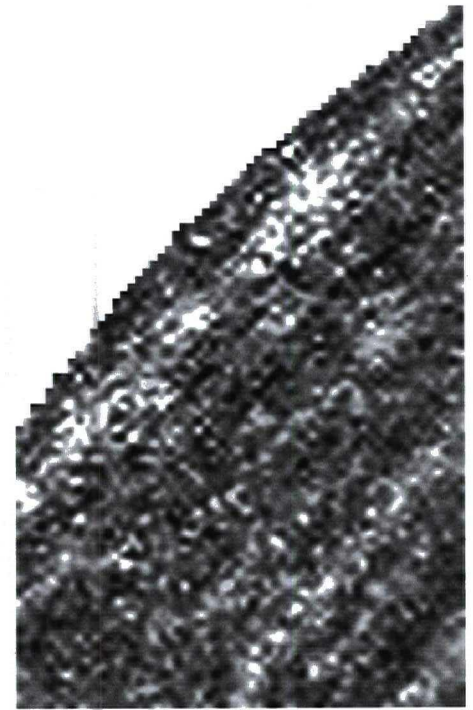
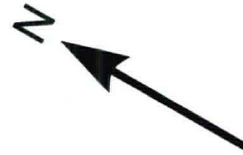


30  $\Omega$

B) Greyscale plot of raw data



C) Linear greyscale plot of filtered data



0 30m

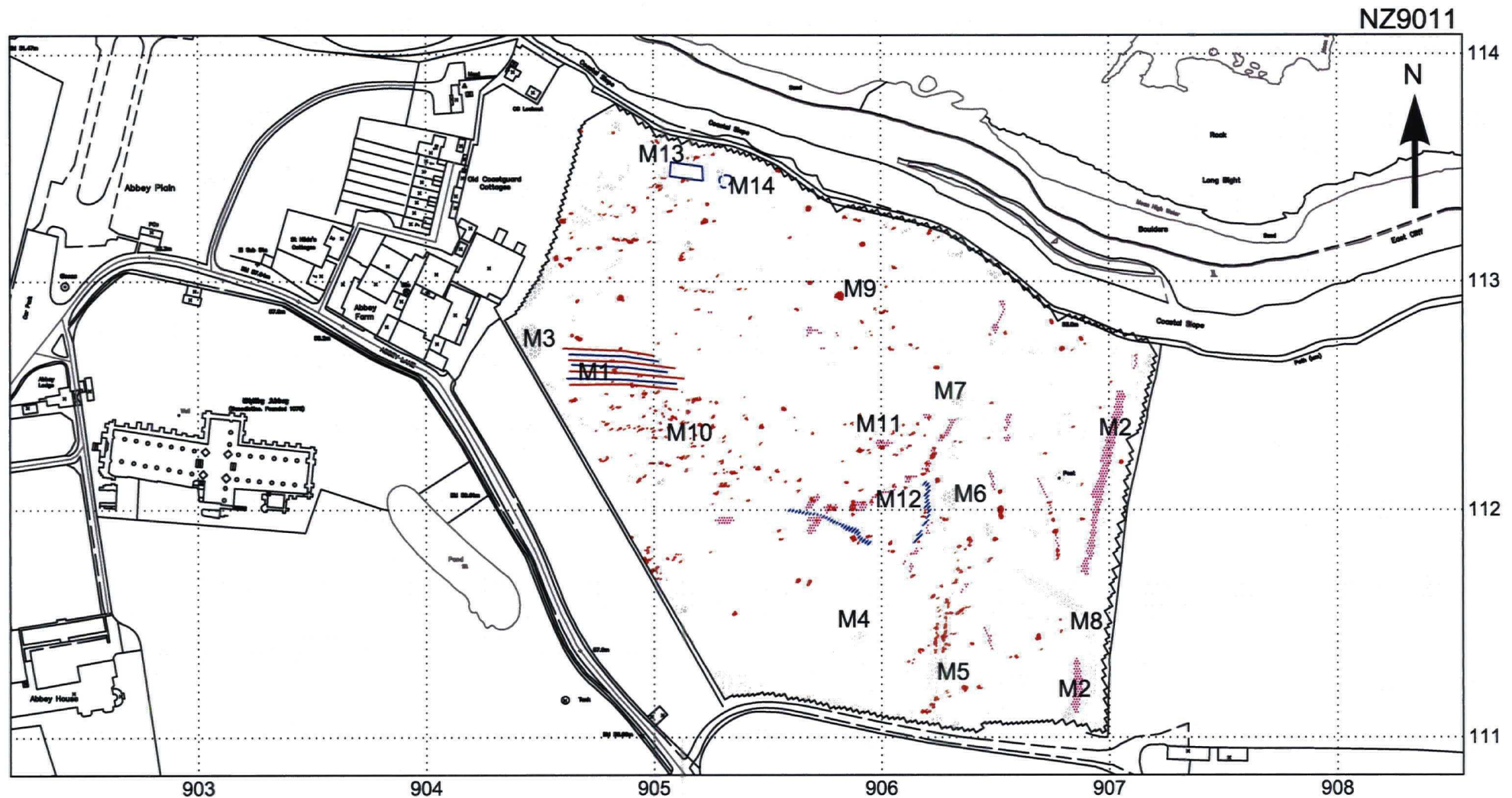
1:500





# WHITBY CLIFF, NORTH YORKSHIRE



## Graphical summary of significant magnetic anomalies, June 2007

Figure 6



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-  Positive magnetic anomaly
-  Weak positive magnetic anomaly

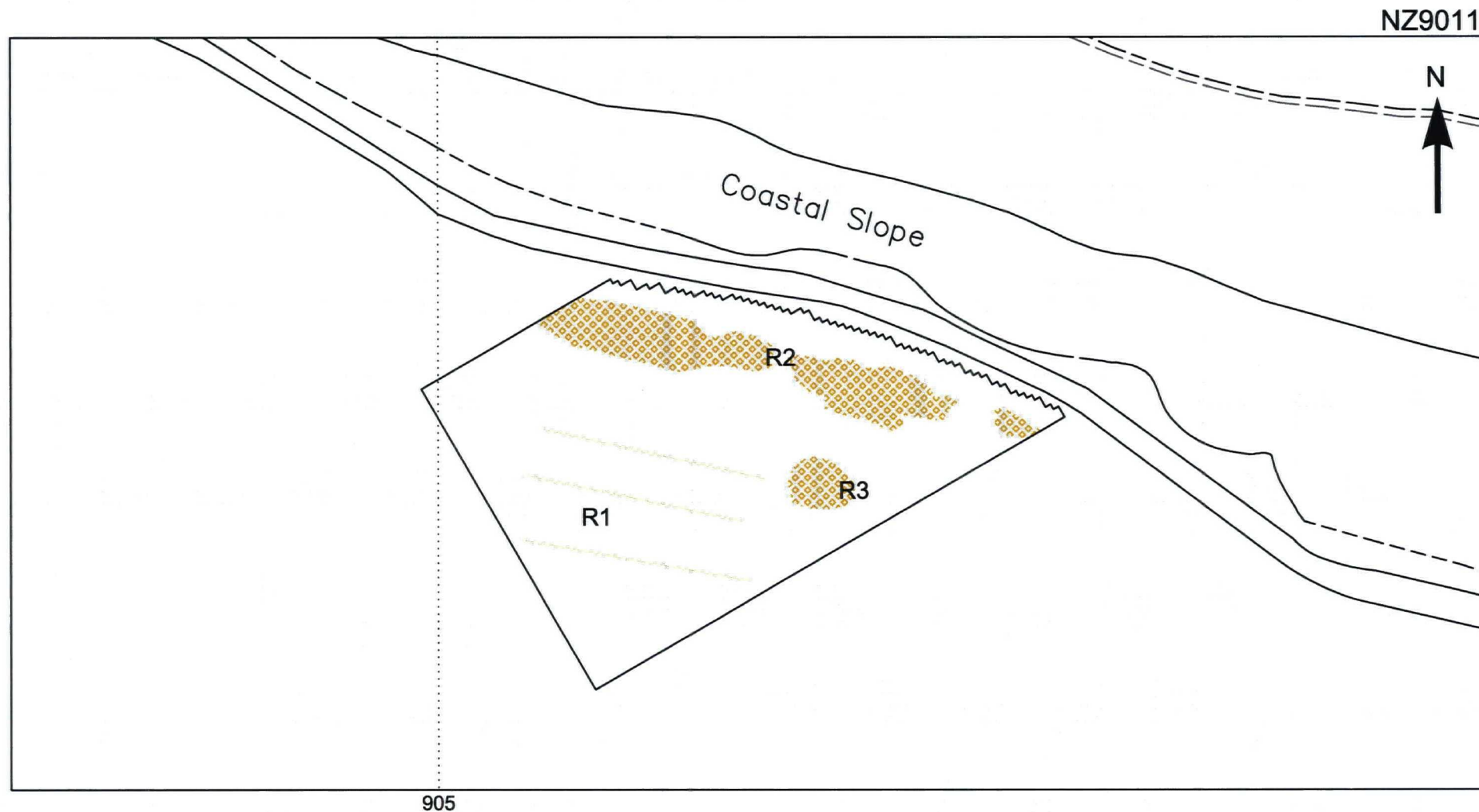
-  Negative magnetic anomaly
-  Magnetic disturbance

0  90m

1:2500

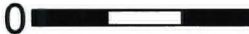
WHITBY CLIFF, NORTH YORKSHIRE  
Graphical summary of significant resistance anomalies, June 2007

Figure 7



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 High resistance anomaly

0  15m  
1:500