



BEACON FEN ENERGY PARK

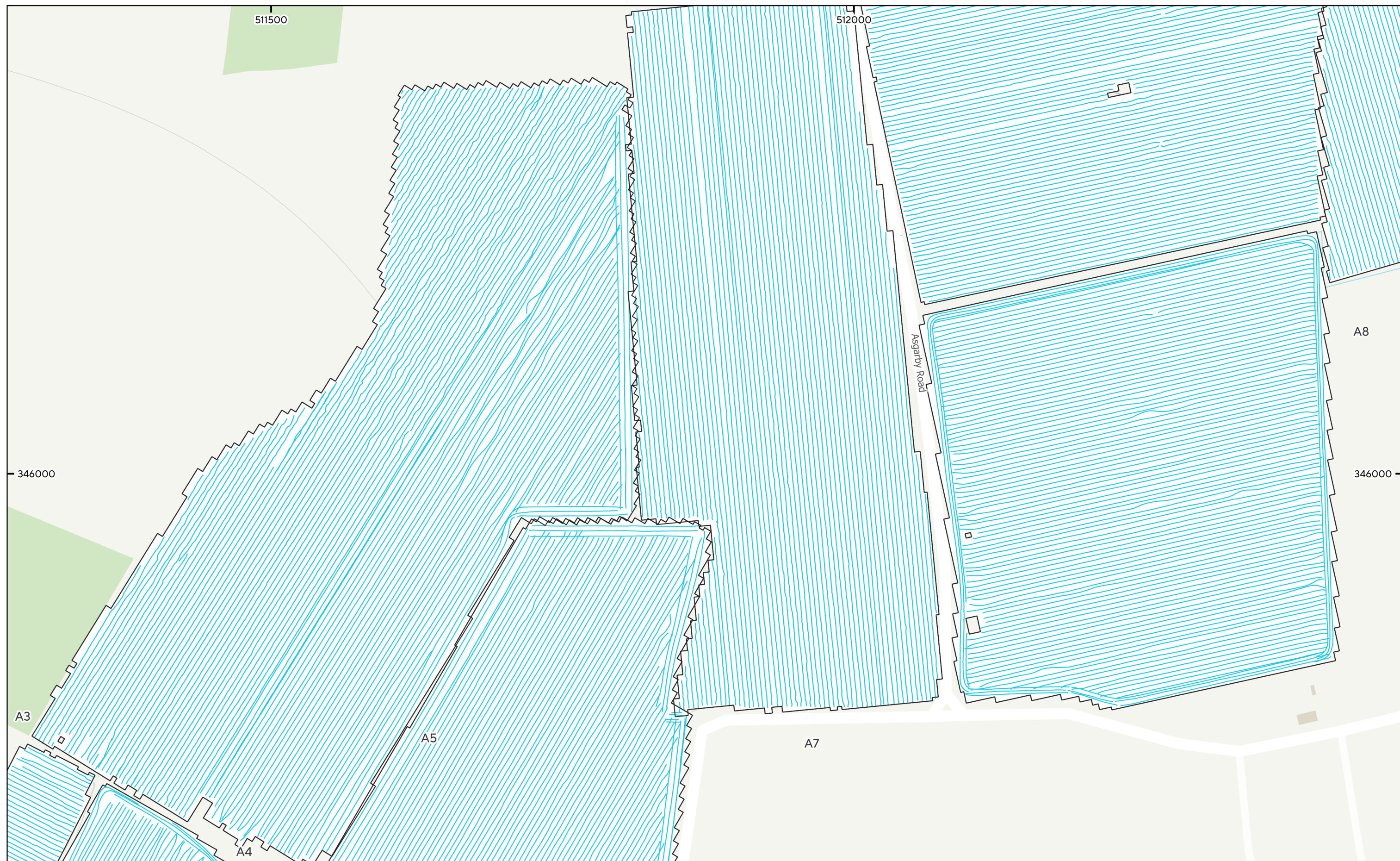
Planning Inspectorate Reference: EN010151

Appendix 8.8 Geophysical Survey Report – Cable and Access Routes Part 11

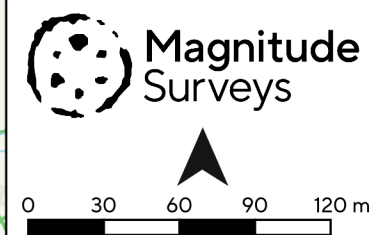
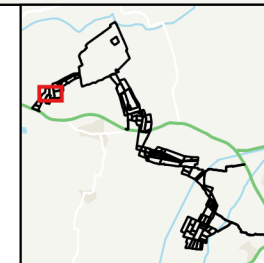
Document Reference: 6.3 ES Volume 2, 6.3.66

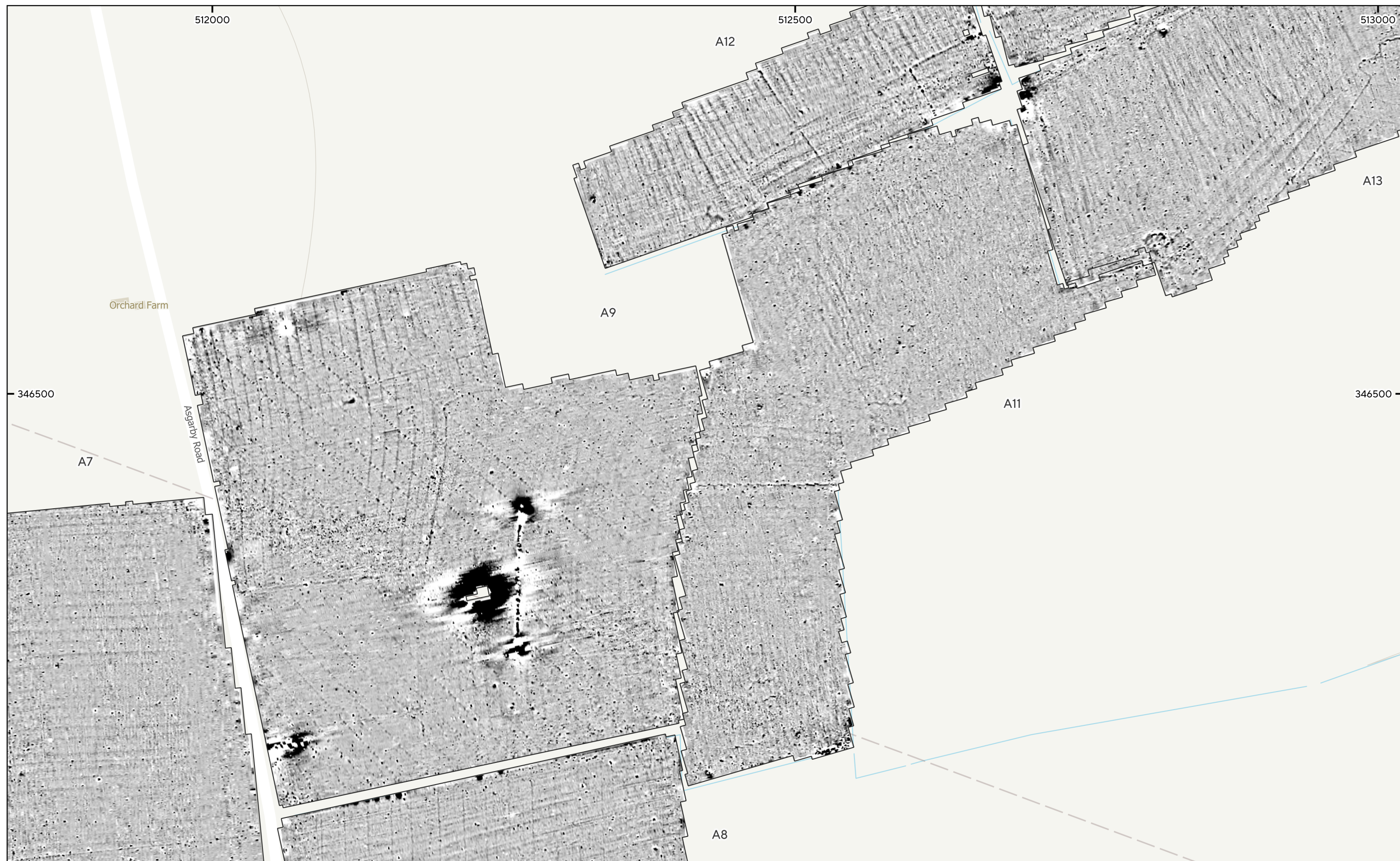
April 2025



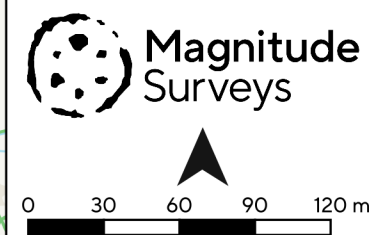
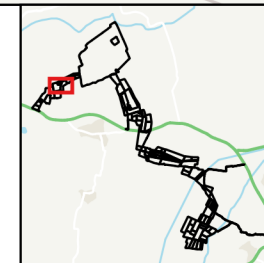
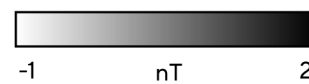


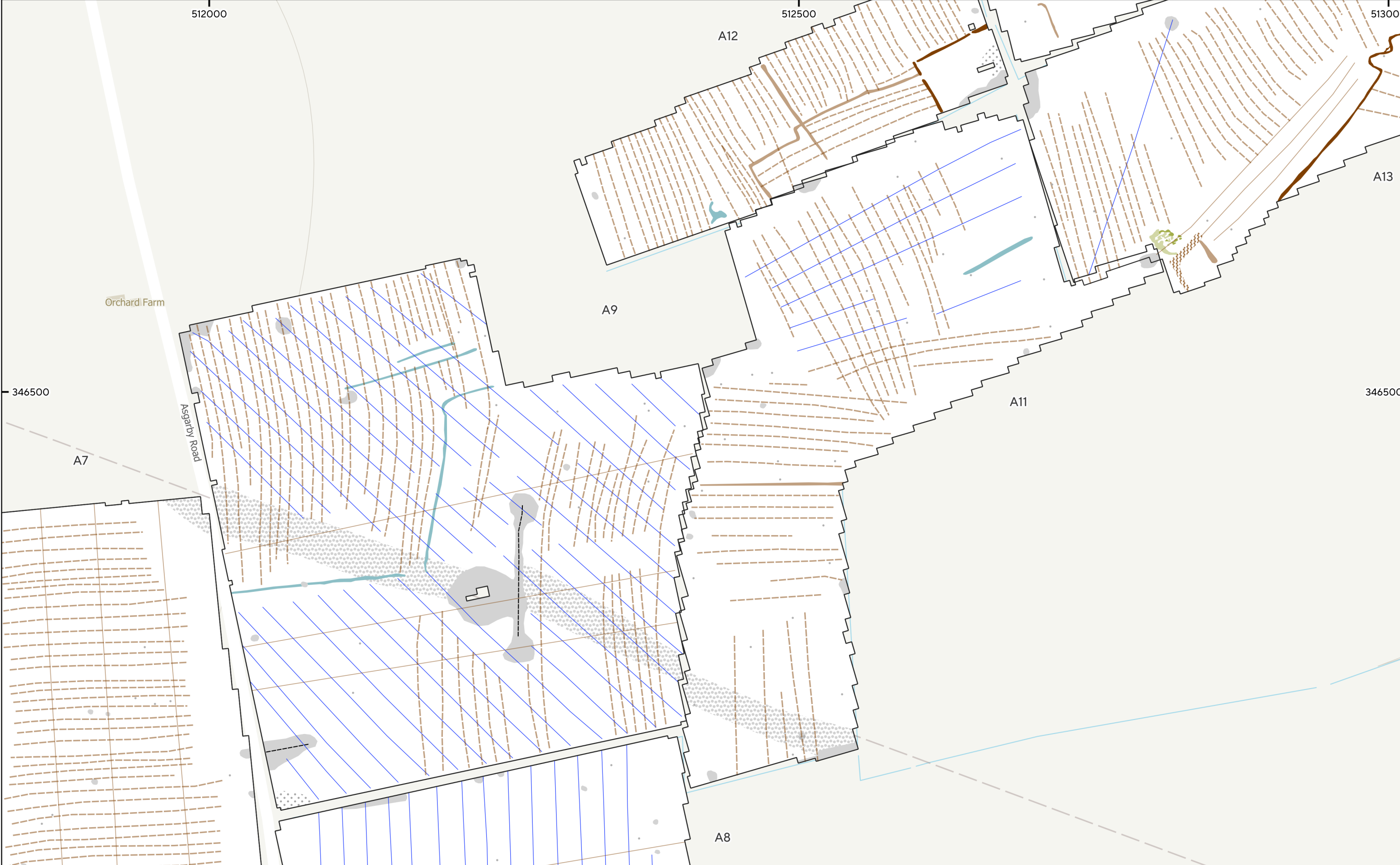
MSTF1735 - Beacon Fen Cable Route, Lincolnshire
Figure 32 - Magnetic Interpretation (Access Route Areas A3-A9)
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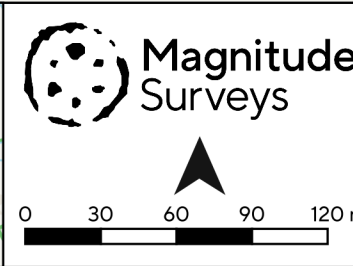
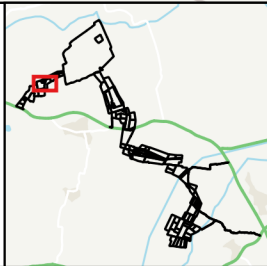
MSTF1735 - Beacon Fen Cable Route, Lincolnshire
Figure 34 - Magnetic Gradient (Access Route Areas A7, A9 & A11-A13)
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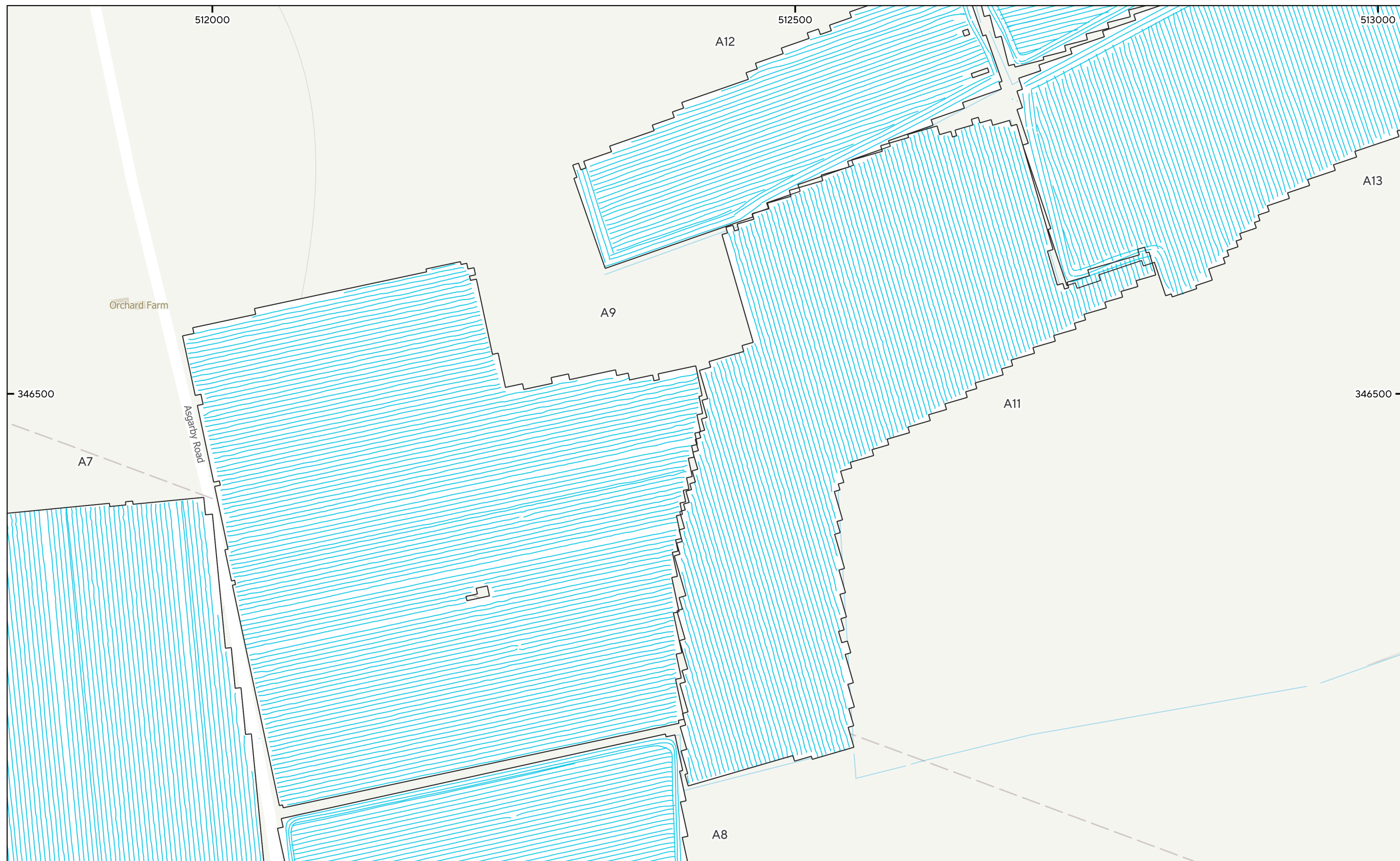




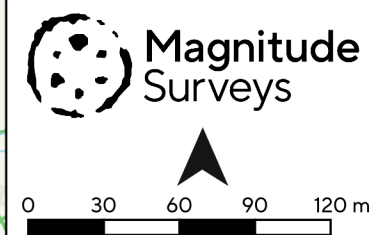
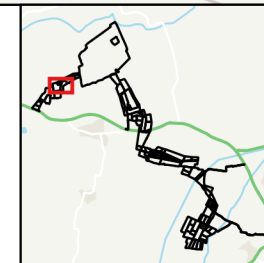
MSTF1735 - Beacon Fen Cable Route, Lincolnshire
Figure 35 - Magnetic Interpretation (Access Route Areas A7, A9 & A11-A13)
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- | | | | |
|-----------------------|-------------------------|--------------------------|------------------|
| Agricultural (Strong) | Natural (Weak) | Overhead Cables | Drainage Feature |
| Agricultural (Weak) | Magnetic Disturbance | Agricultural (Trend) | Ferrous (Spike) |
| Agricultural (Spread) | Ferrous/Debris (Spread) | Service | |
| Natural (Strong) | Undetermined (Weak) | Ridge and Furrow (Trend) | |



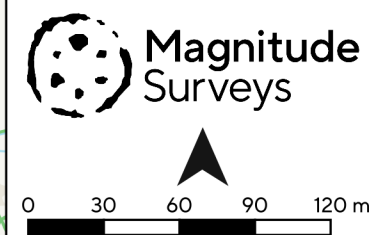
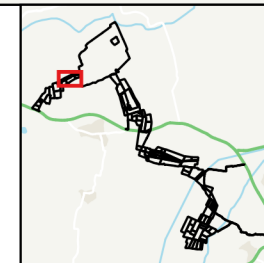
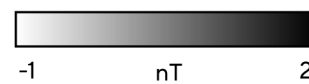


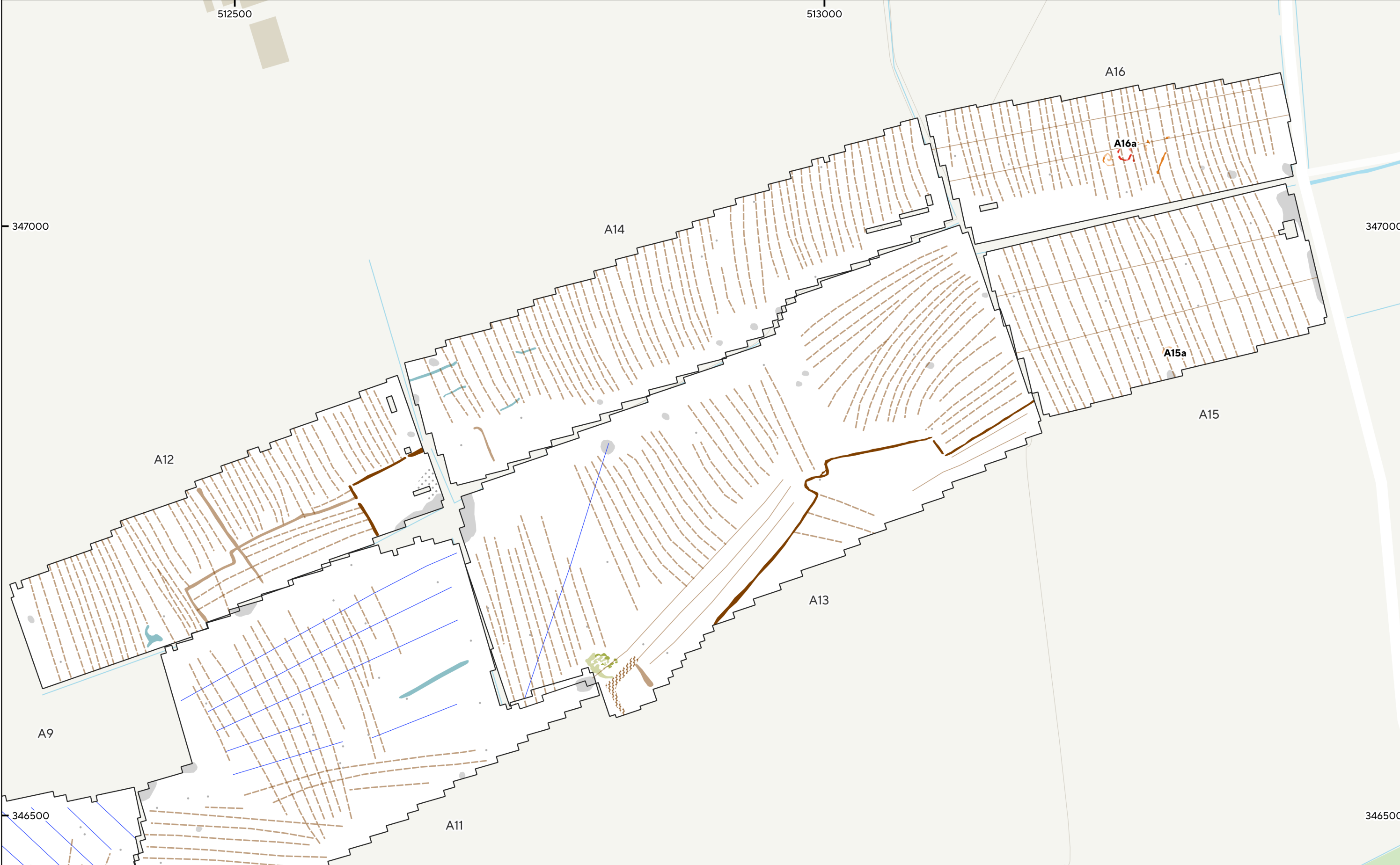
MSTF1735 - Beacon Fen Cable Route, Lincolnshire
Figure 35 - Magnetic Interpretation (Access Route Areas A7, A9 & A11-A13)
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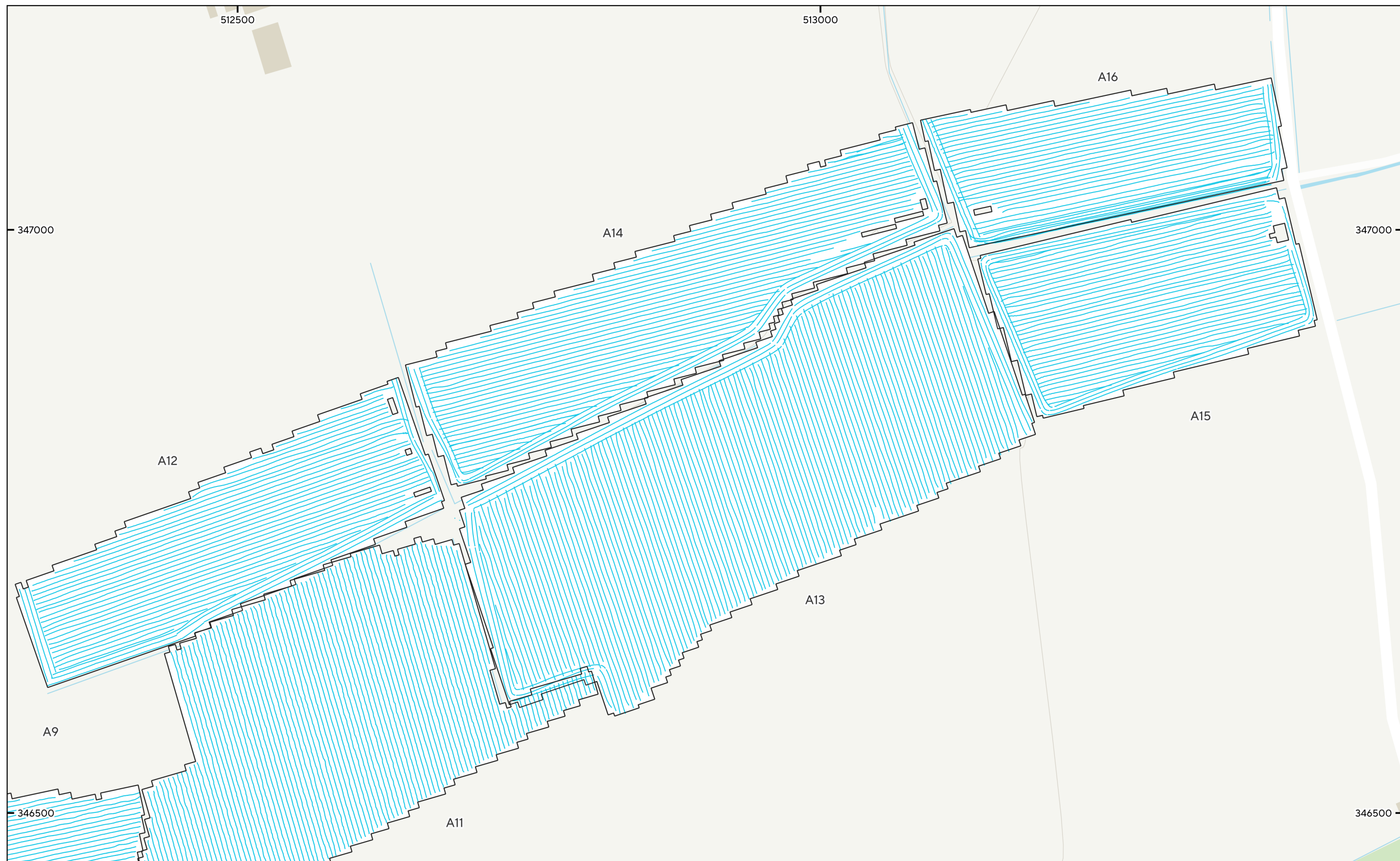
MSTF1735 - Beacon Fen Cable Route, Lincolnshire
Figure 37 - Magnetic Gradient (Access Route Areas A9 & A11-A16)
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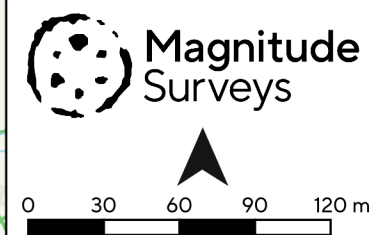
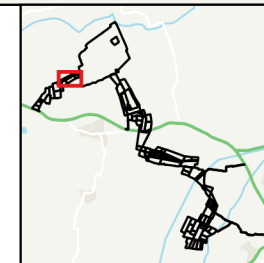


MSTF1735 - Beacon Fen Cable Route, Lincolnshire
Figure 38 - Magnetic Interpretation (Access Route Areas A9 & A11-A16)
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	Archaeology Probable (Strong)		Agricultural (Strong)		Natural (Weak)
	Archaeology Probable (Weak)		Agricultural (Weak)		Magnetic Disturbance
	Archaeology Possible (Strong)		Agricultural (Spread)		Ferrous/Debris (Spread)
	Archaeology Possible (Weak)		Natural (Strong)		Undetermined (Weak)
					Agricultural (Trend)
					Ridge and Furrow (Trend)
					Drainage Feature
					Ferrous (Spike)

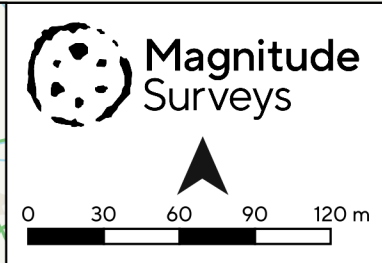
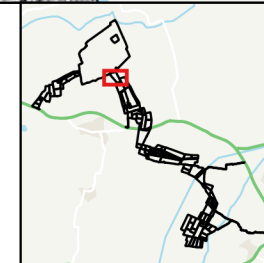
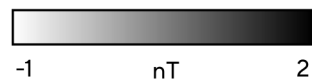


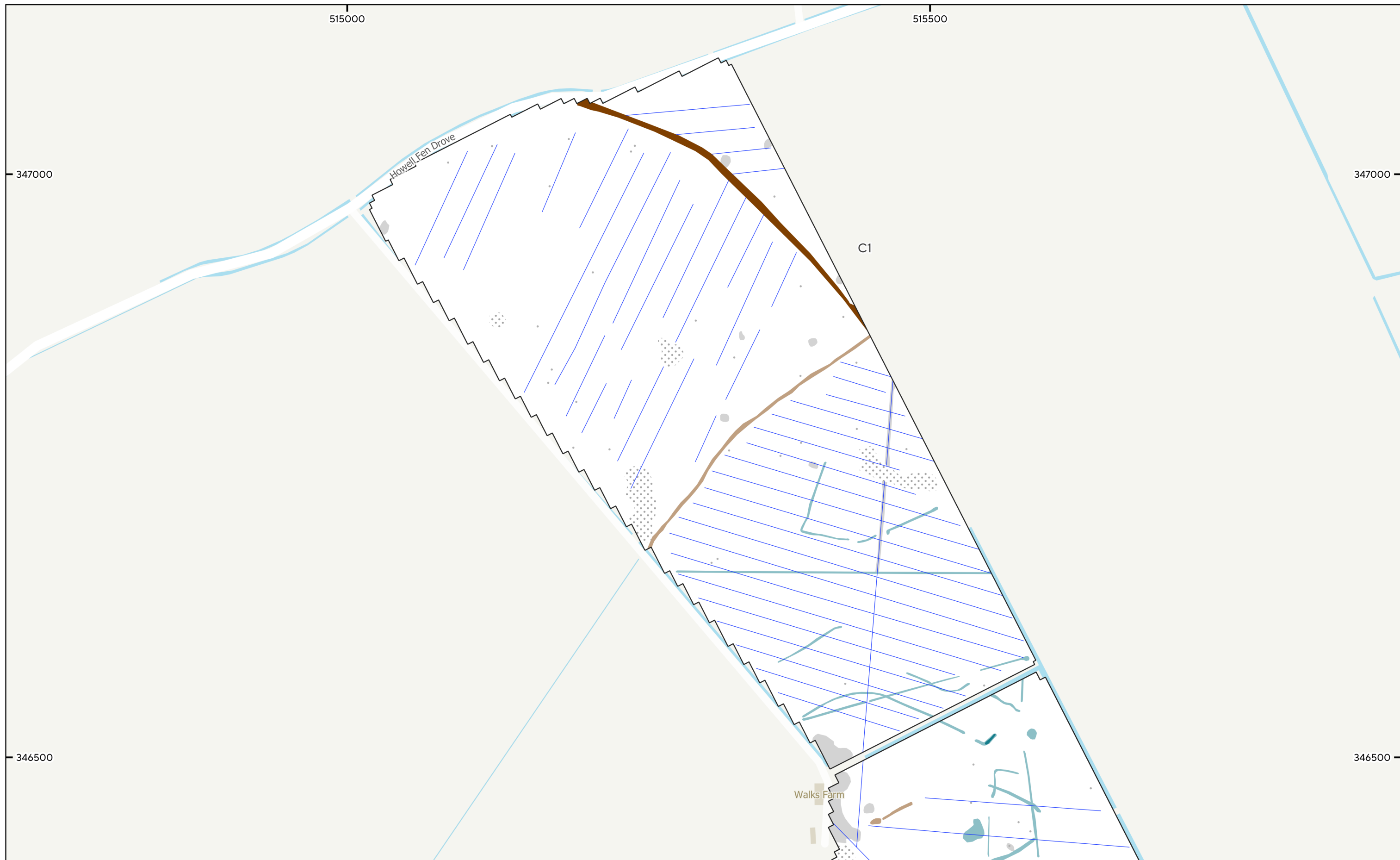
MSTF1735 - Beacon Fen Cable Route, Lincolnshire
Figure 38 - Magnetic Interpretation (Access Route Areas A9 & A11-A16)
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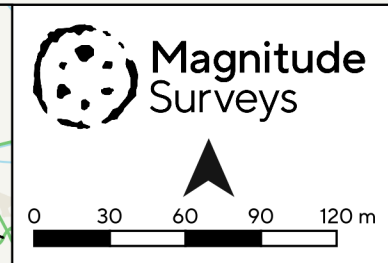
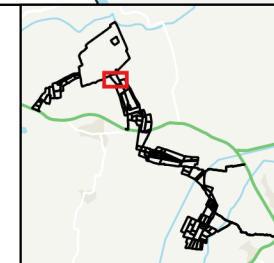
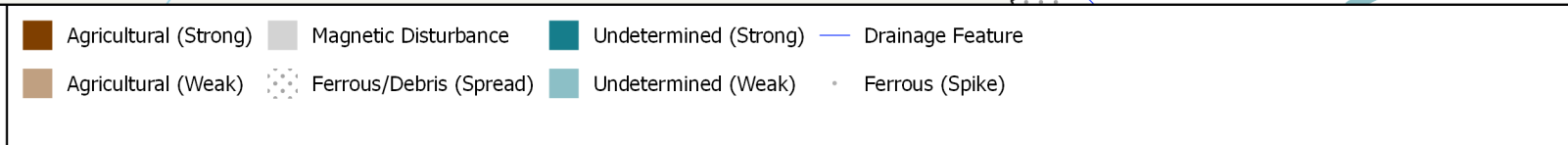


MSTF1735 - Beacon Fen Cable Route, Lincolnshire
Figure 40 - Magnetic Gradient (Cable Route Area C1)
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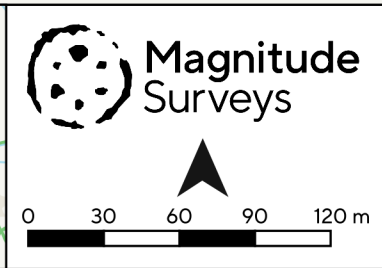
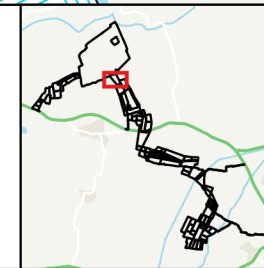


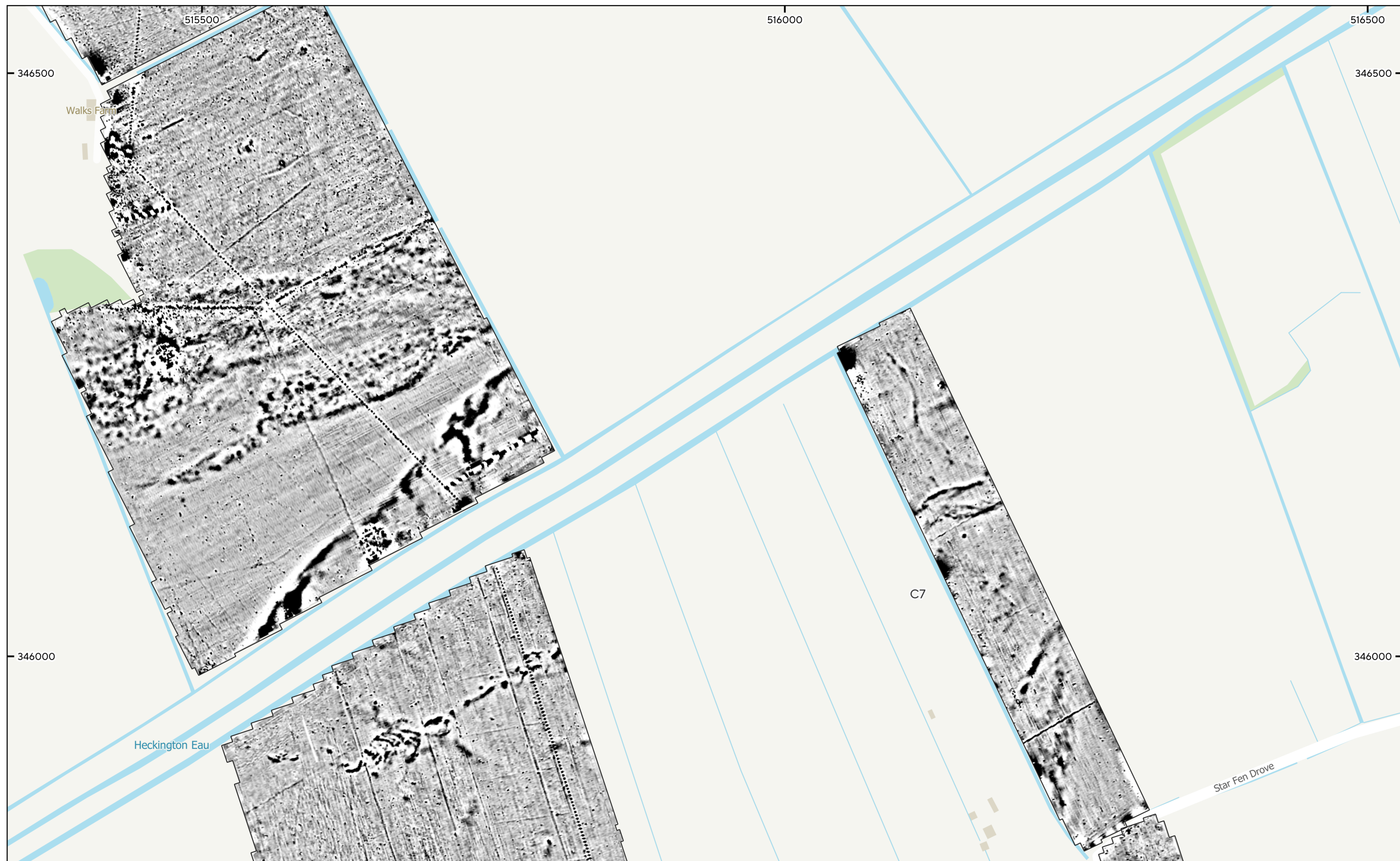
MSTF1735 - Beacon Fen Cable Route, Lincolnshire
Figure 41 - Magnetic Interpretation (Cable Route Area C1)
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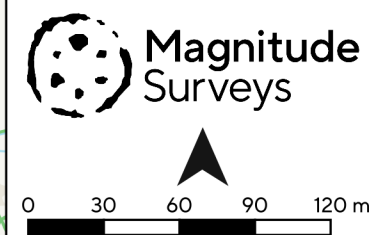
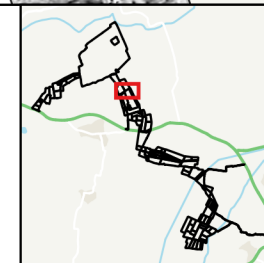
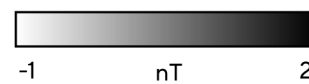


MSTF1735 - Beacon Fen Cable Route, Lincolnshire
Figure 41 - Magnetic Interpretation (Cable Route Area C1)
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MSTF1735 - Beacon Fen Cable Route, Lincolnshire
Figure 43 - Magnetic Gradient (Cable Route Areas C2 & C7)
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MSTF1735 - Beacon Fen Cable Route, Lincolnshire
Figure 44 - Magnetic Interpretation (Cable Route Areas C2 & C7)
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