



BEACON FEN ENERGY PARK

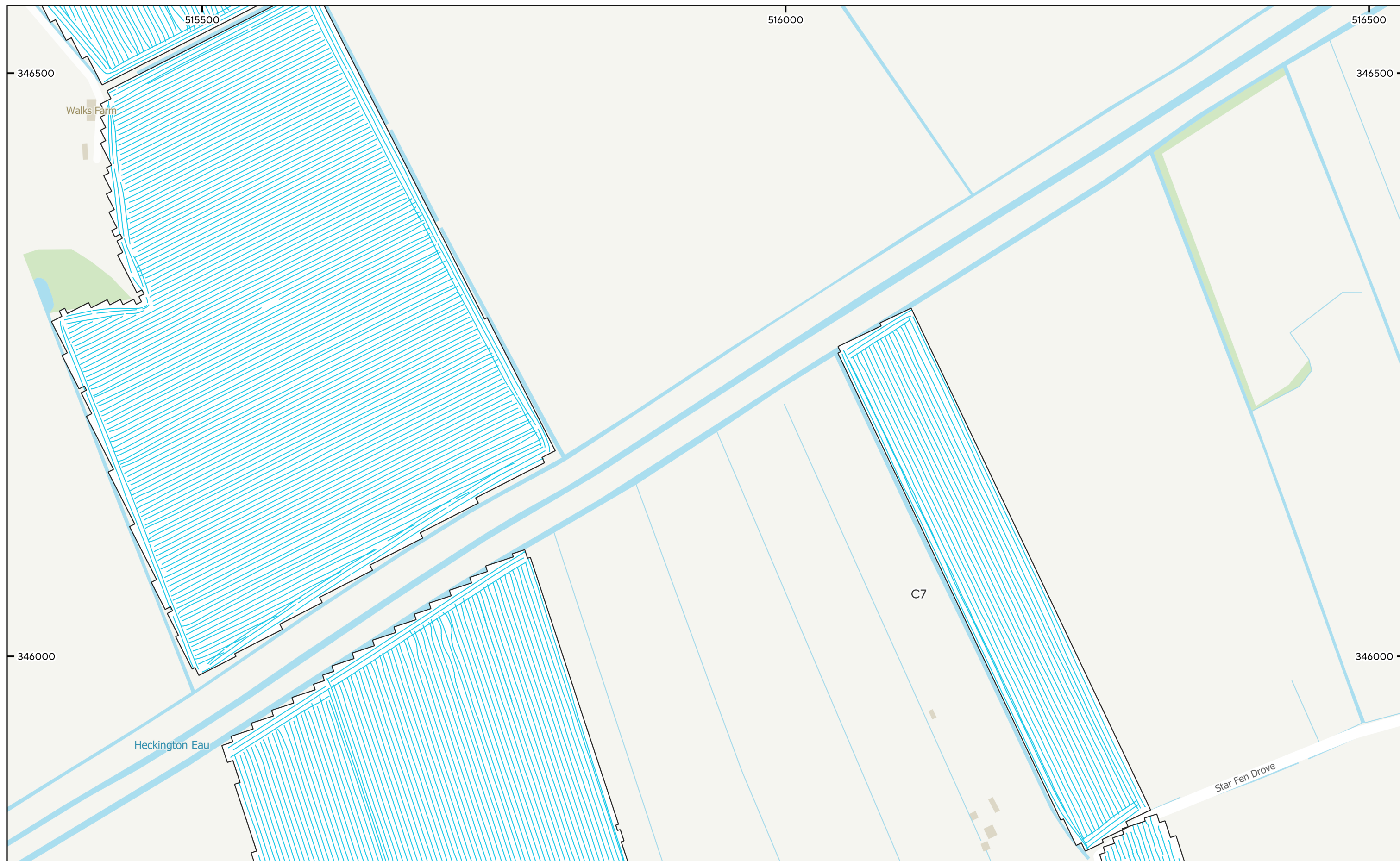
Planning Inspectorate Reference: EN010151

Appendix 8.8 Geophysical Survey Report – Cable and Access Routes Part 12

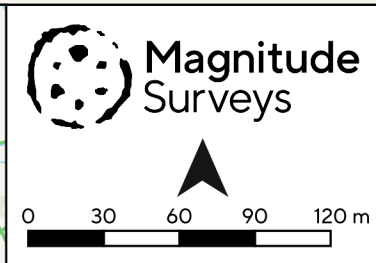
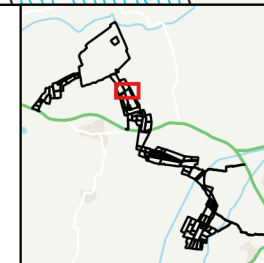
Document Reference: 6.3 ES Volume 2, 6.3.67

April 2025



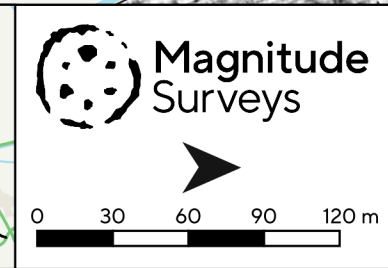
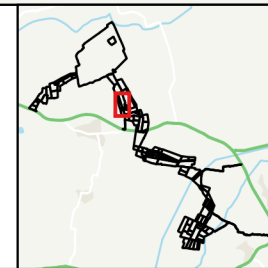
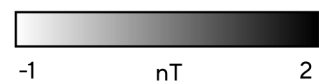


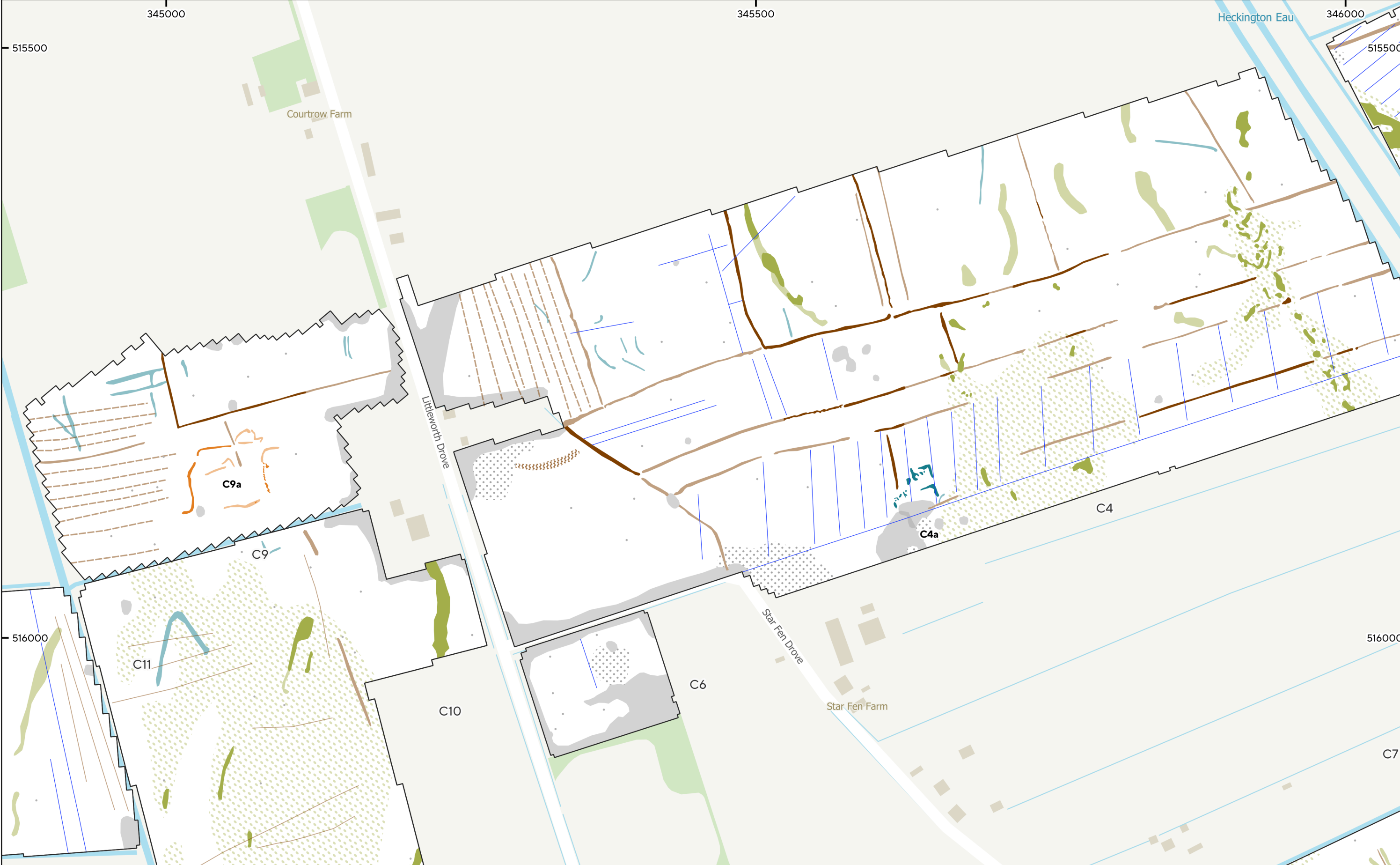
MSTF1735 - Beacon Fen Cable Route, Lincolnshire
Figure 44 - Magnetic Interpretation (Cable Route Areas C2 & C7)
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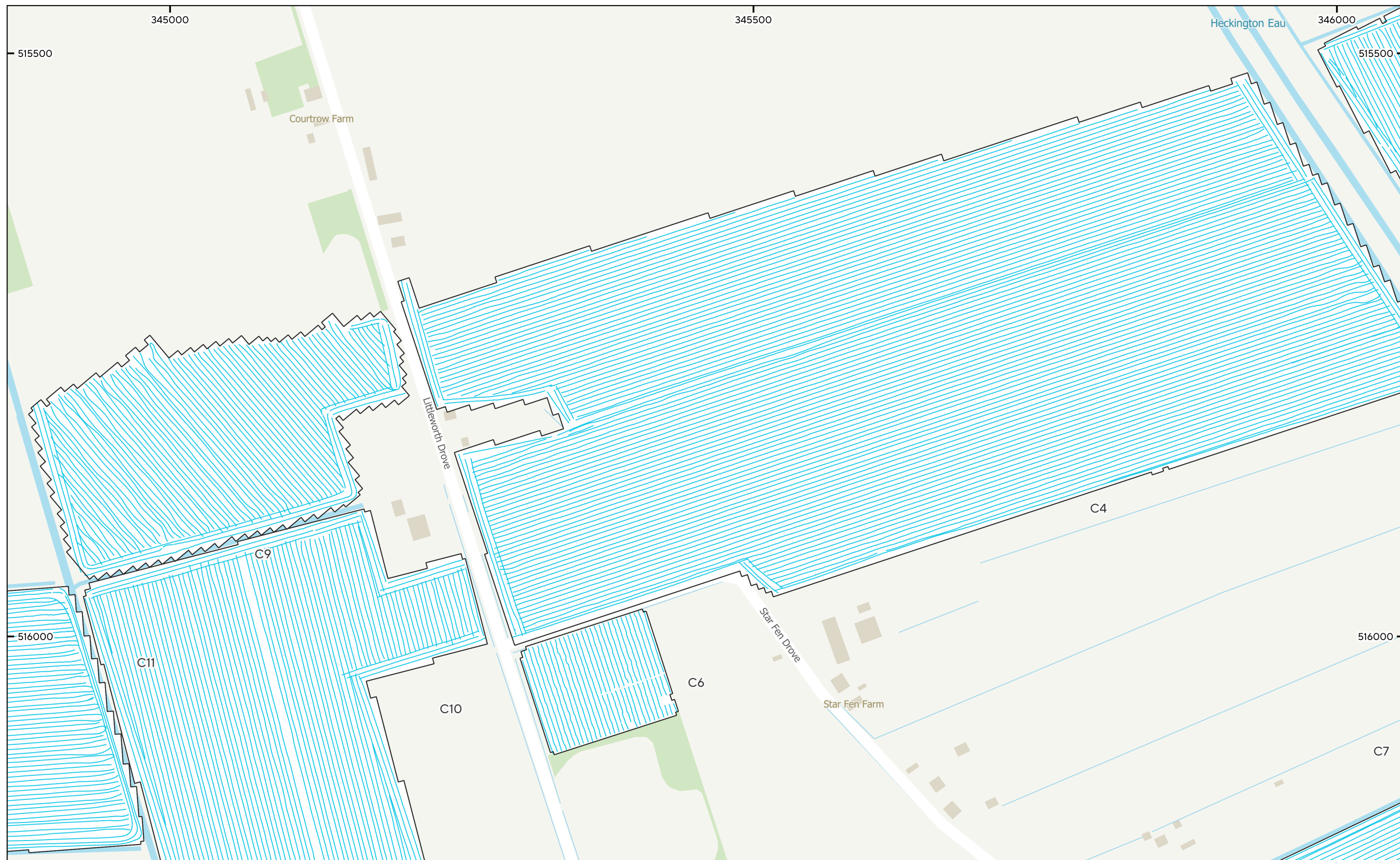
MSTF1735 - Beacon Fen Cable Route, Lincolnshire
Figure 46 - Magnetic Gradient (Cable Route Areas C4, C6, C9-C10)
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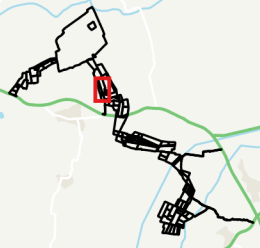


MSTF1735 - Beacon Fen Cable Route, Lincolnshire
Figure 47 - Magnetic Interpretation (Cable Route Areas C4, C6, C9-C10)
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Archaeology Possible (Strong) Archaeology Possible (Weak) Agricultural (Strong) Agricultural (Weak)	Agricultural (Spread) Natural (Strong) Natural (Weak) Natural (Spread)	Magnetic Disturbance Ferrous/Debris (Spread) Undetermined (Strong) Undetermined (Weak)	Agricultural (Trend) Ridge and Furrow (Trend) Drainage Feature Ferrous (Spike)
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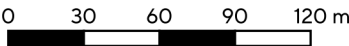


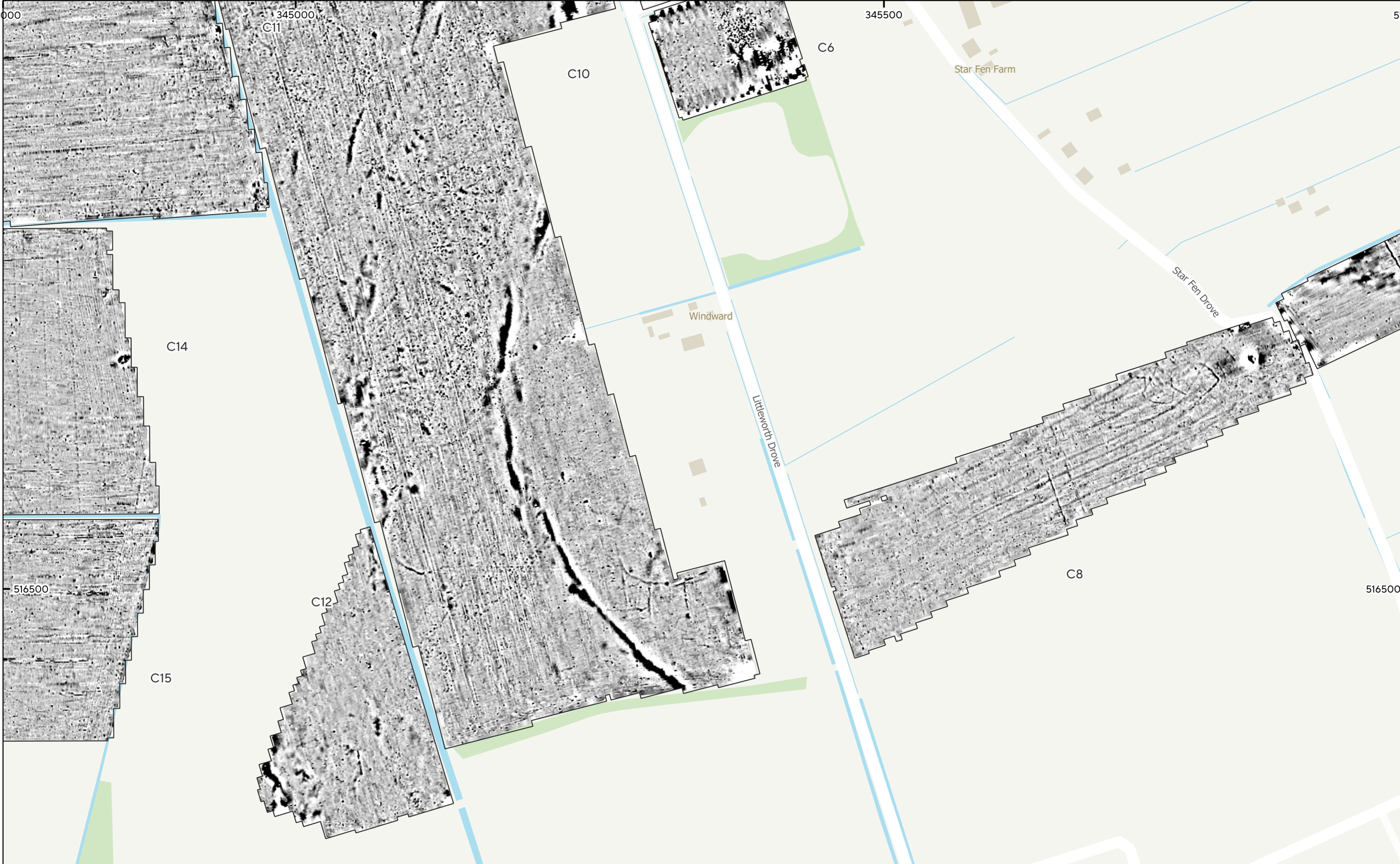
MSTF1735 - Beacon Fen Cable Route, Lincolnshire
Figure 47 - Magnetic Interpretation (Cable Route Areas C4, C6, C9-C10)
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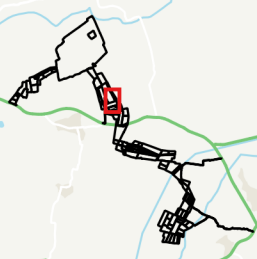
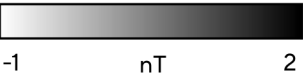


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MSTF1735 - Beacon Fen Cable Route, Lincolnshire
Figure 49 - Magnetic Gradient (Cable Route Areas C6-C8, C10-C12 & C14-C15)
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0306090120 m



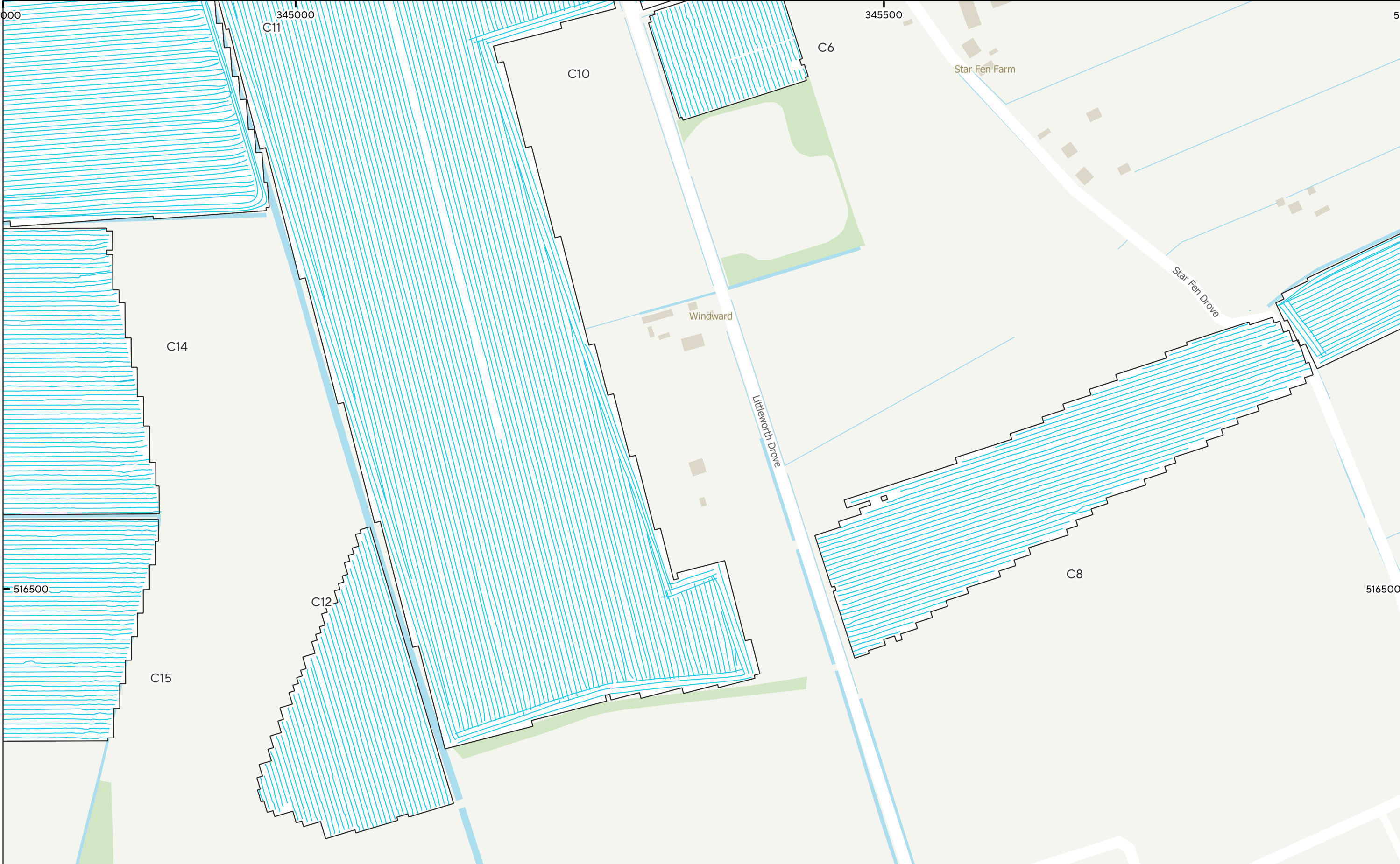
MSTF1735 - Beacon Fen Cable Route, Lincolnshire
Figure 50 - Magnetic Interpretation (Cable Route Areas C6-C8, C10-C12 & C14-C15)
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Archaeology Probable (Strong)	Agricultural (Weak)	Ferrous/Debris (Spread)	Ridge and Furrow (Trend)
Archaeology Probable (Weak)	Natural (Strong)	Undetermined (Strong)	Drainage Feature
Archaeology Possible (Strong)	Natural (Weak)	Undetermined (Weak)	Ferrous (Spike)
Archaeology Possible (Weak)	Natural (Spread)	Agricultural (Trend)	
Agricultural (Strong)	Magnetic Disturbance		

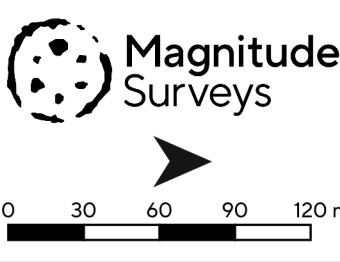
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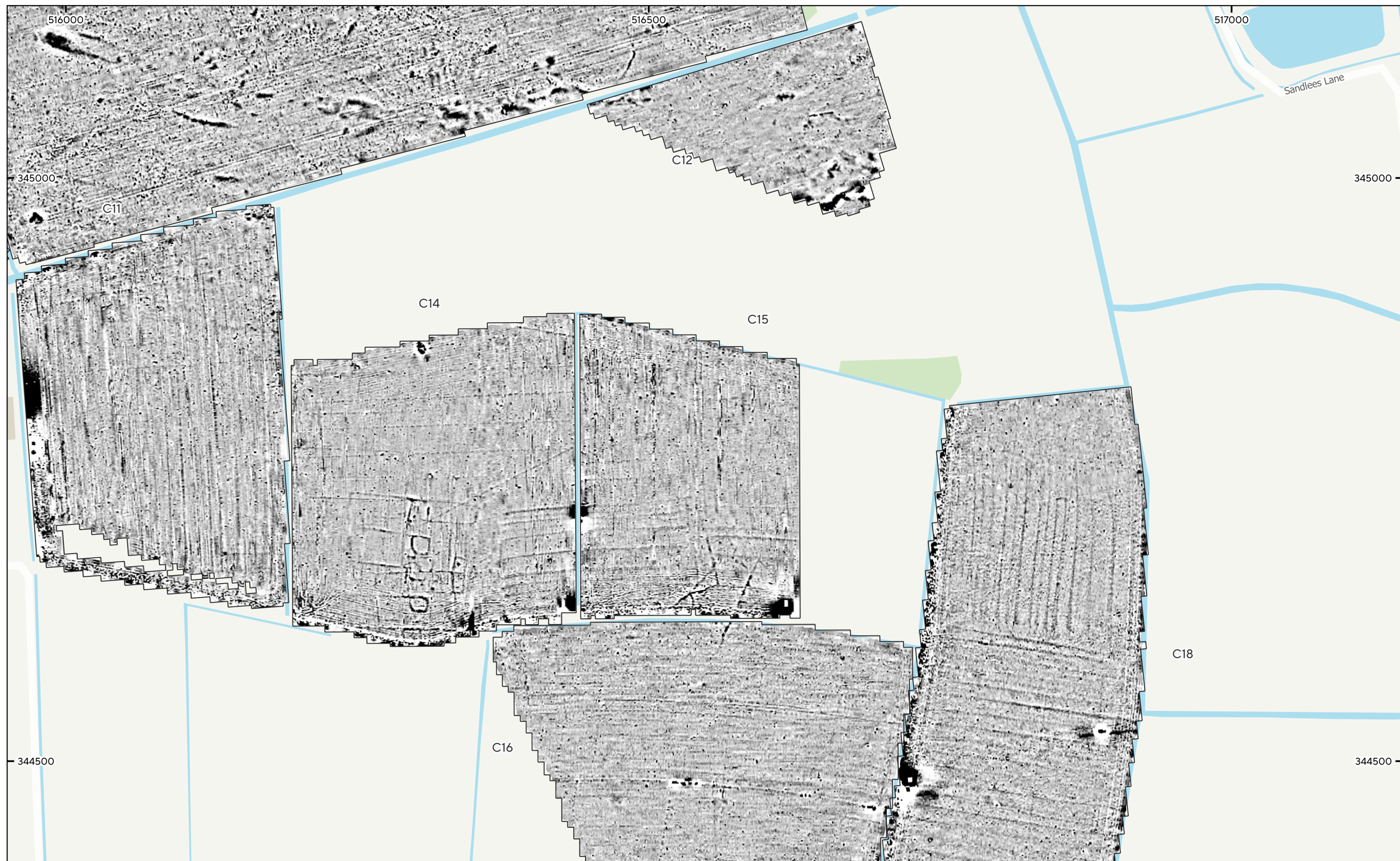
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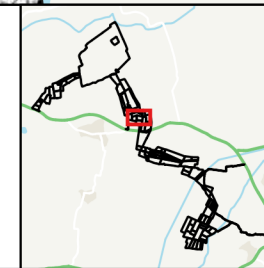
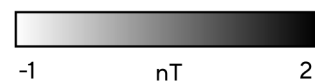


MSTF1735 - Beacon Fen Cable Route, Lincolnshire
Figure 50 - Magnetic Interpretation (Cable Route Areas C6-C8, C10-C12 & C14-C15)
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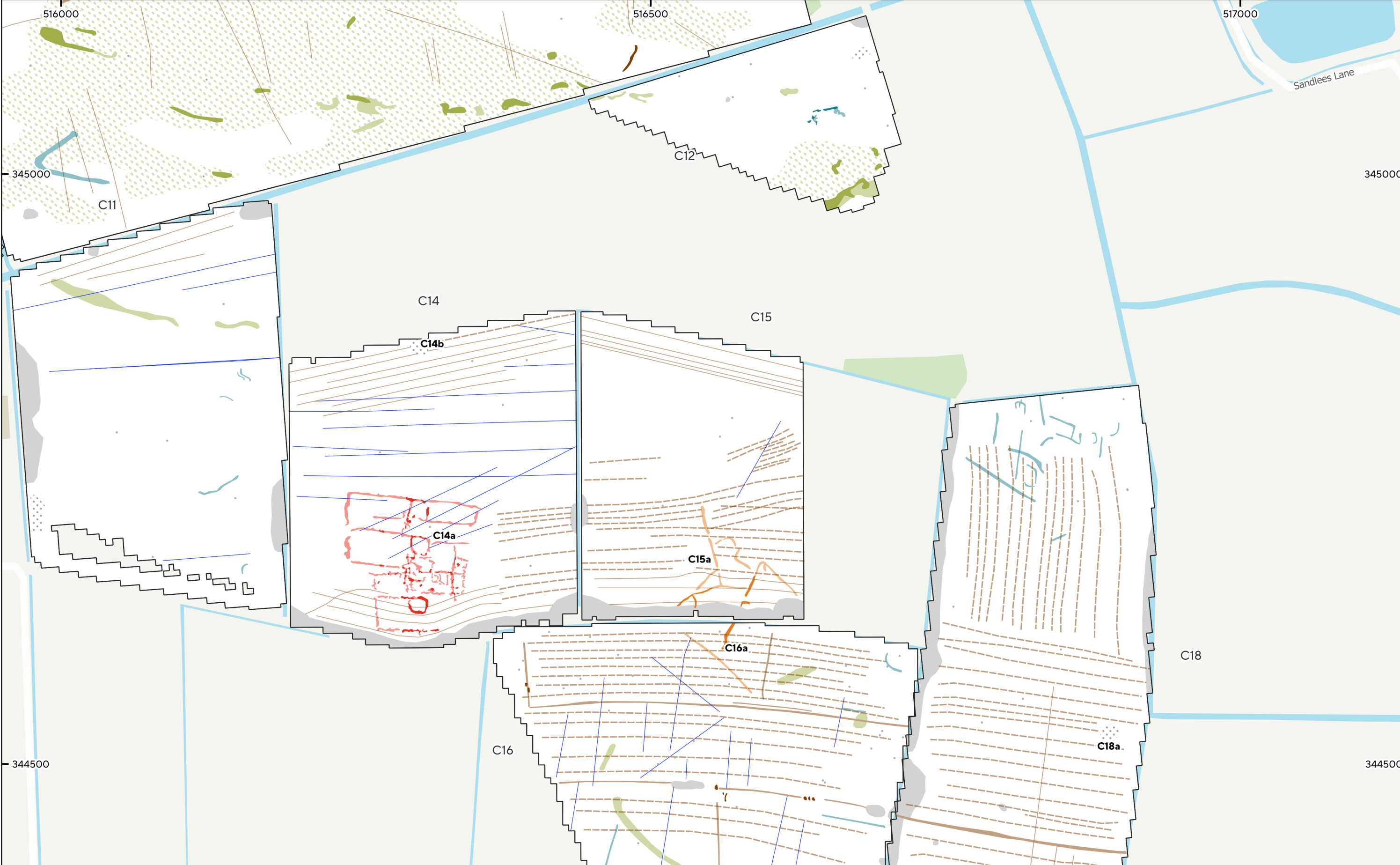
MSTF1735 - Beacon Fen Cable Route, Lincolnshire
 Figure 52 - Magnetic Gradient (Cable Route Areas C10-C12, C14-C16 & C18)
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0 30 60 90 120 m

A north arrow pointing upwards and a scale bar in meters (0, 30, 60, 90, 120 m) are included.



MSTF1735 - Beacon Fen Cable Route, Lincolnshire
Figure 53 - Magnetic Interpretation (Cable Route Areas C10-C12, C14-C16 & C18)
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Archaeology Probable (Strong)	Agricultural (Weak)	Ferrous/Debris (Spread)	Ridge and Furrow (Trend)
Archaeology Probable (Weak)	Natural (Strong)	Undetermined (Strong)	Drainage Feature
Archaeology Possible (Strong)	Natural (Weak)	Undetermined (Weak)	Ferrous (Spike)
Archaeology Possible (Weak)	Natural (Spread)	Agricultural (Trend)	
Agricultural (Strong)	Magnetic Disturbance		

0

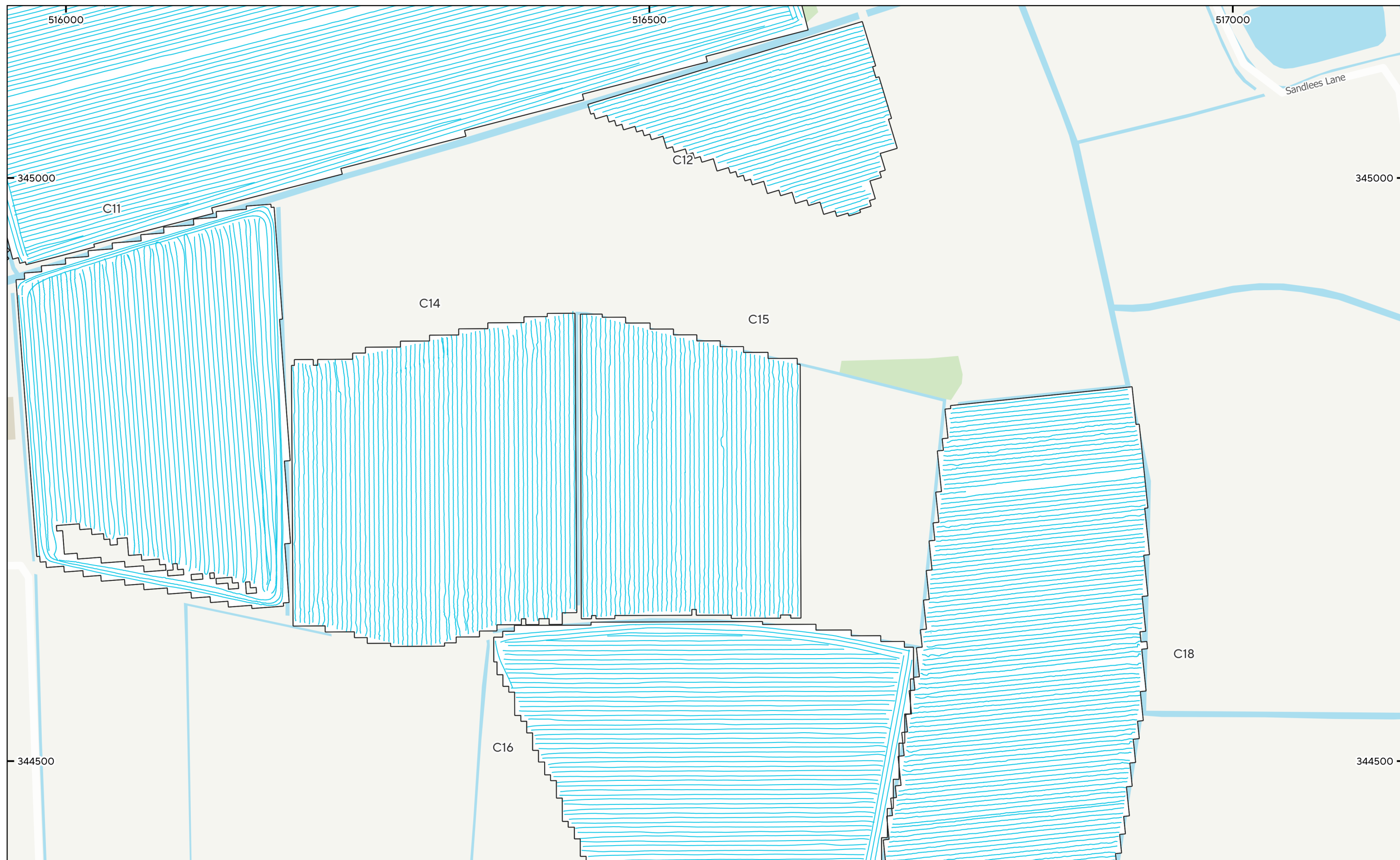
30

60

90

120 m

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Figure 53 - Magnetic Interpretation (Cable Route Areas C10-C12, C14-C16 & C18)
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