

CODEVINTEC

Tecnologie per le Scienze della Terra



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Elaborazione dei dati

Elaborazione

Passi elaborazione

Time Calibration o Tempo Zero

Rimozione del background

Filtraggio

Guadagno

Analisi delle velocità

Migrazione

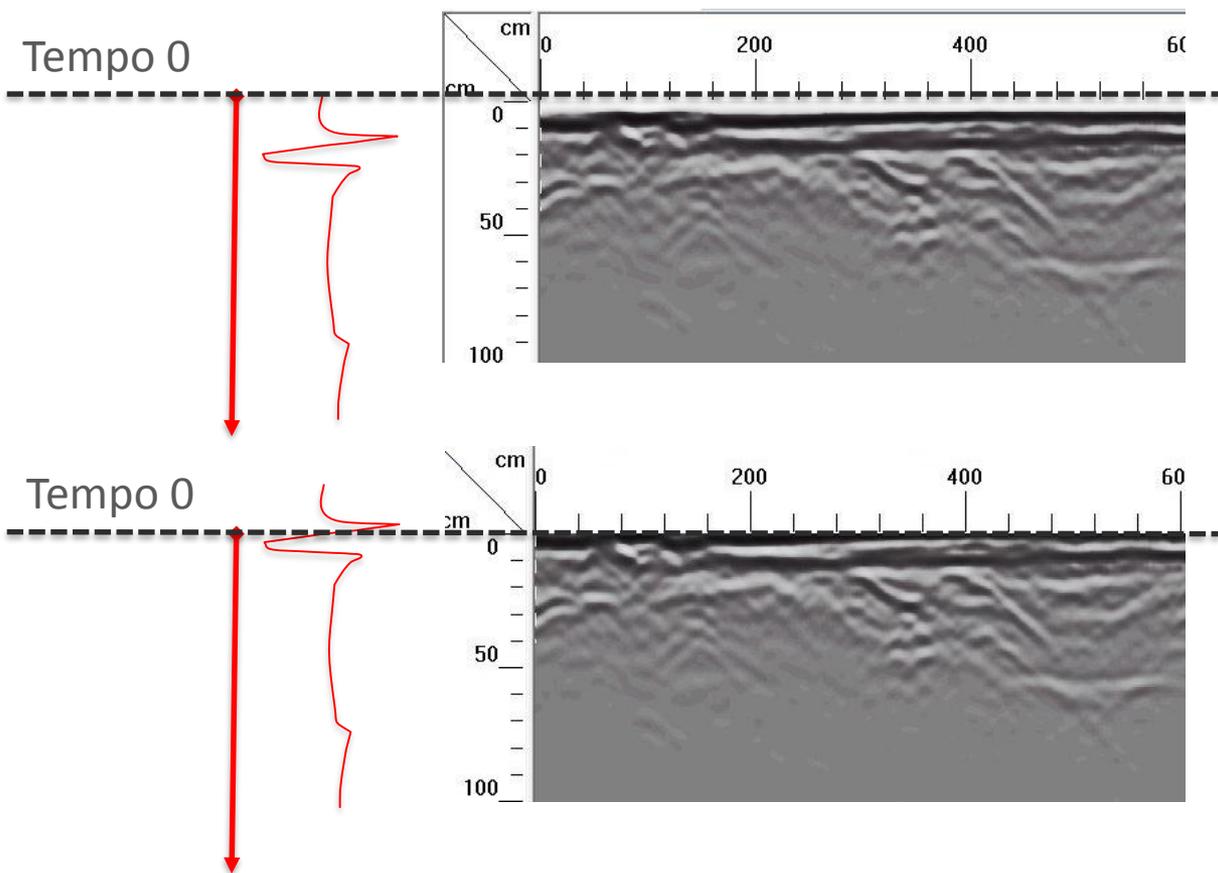


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Time Calibration o Tempo Zero



Il tempo zero deve coincidere con l'arrivo dell'onda che colpisce la superficie



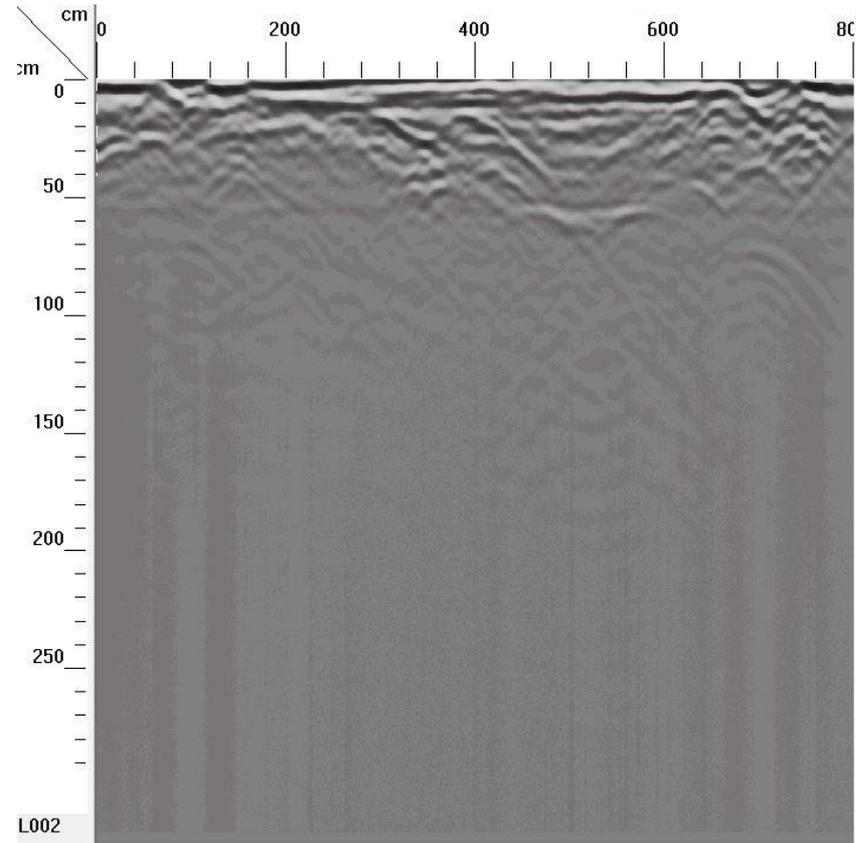
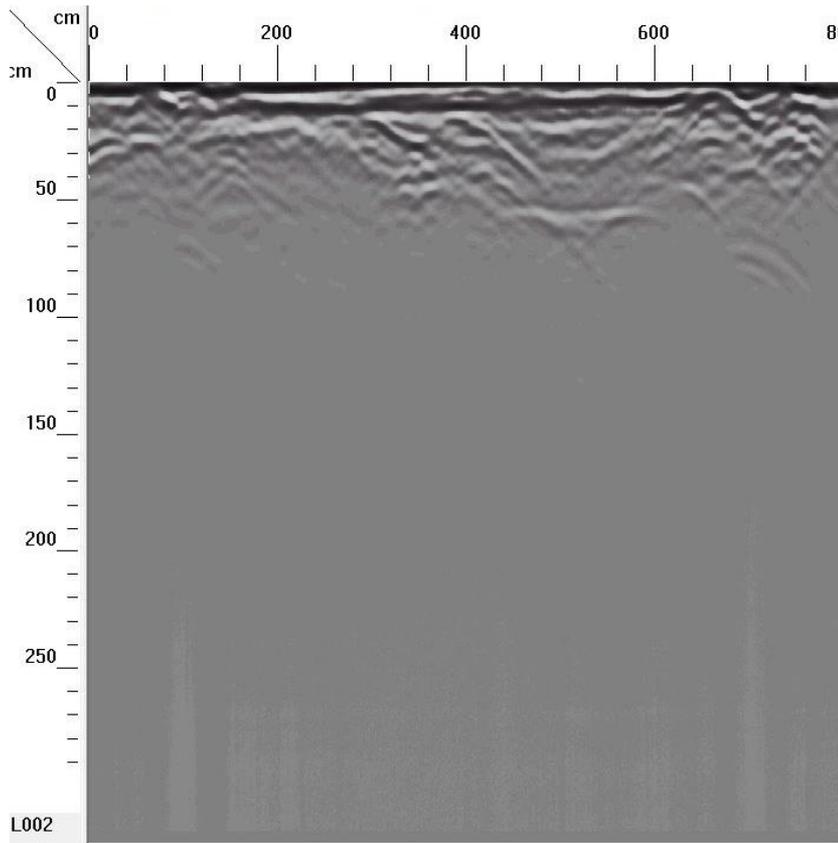
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Elaborazione dei dati

Rimozione del background

Eliminazione della prima forte riflessione dovuta all'impatto dell'onda con la superficie sulla quale viene effettuato il rilievo.

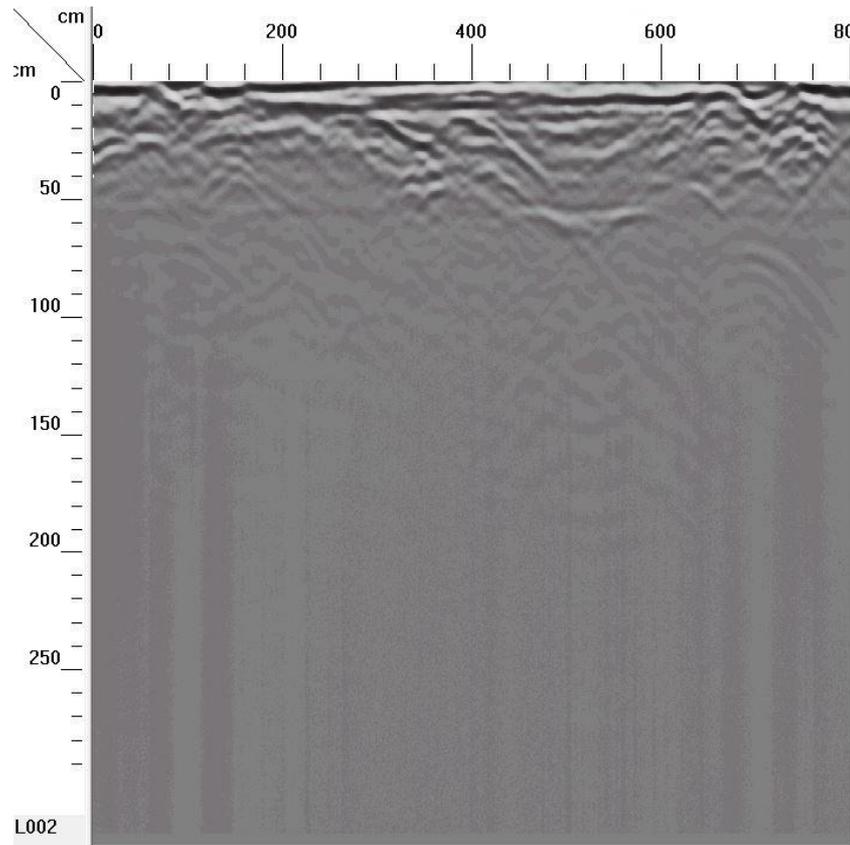
Rimozione bande orizzontali



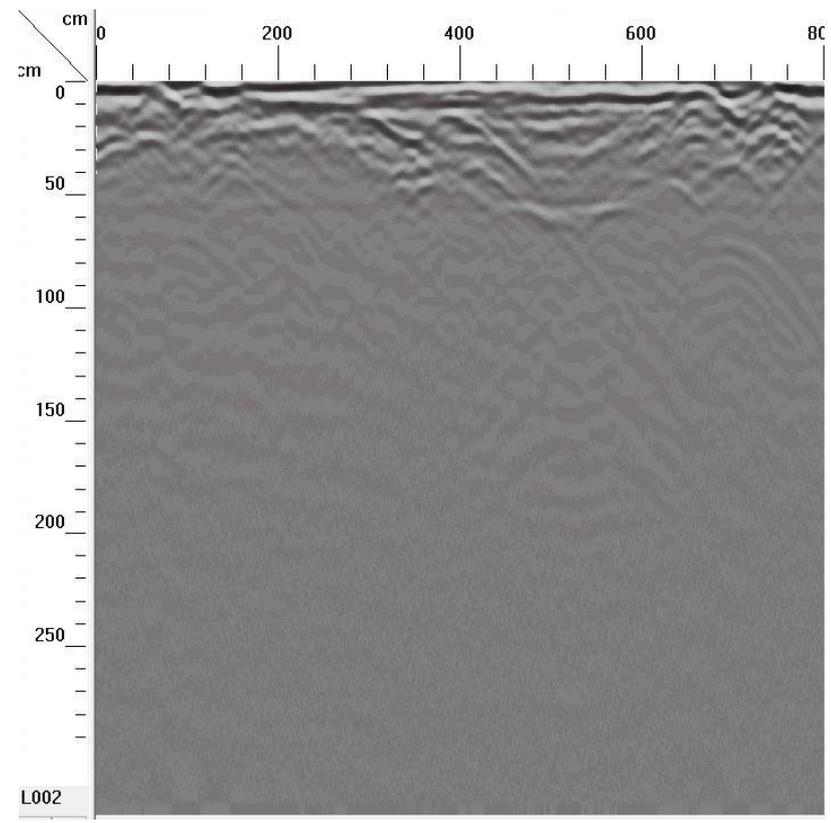
Elaborazione dei dati

Elaborazione

Nessun filtro



Filtro

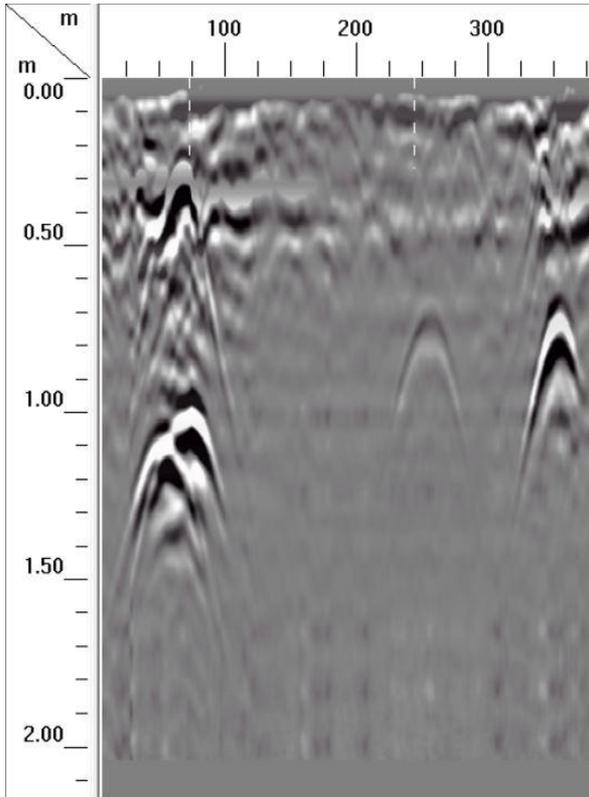


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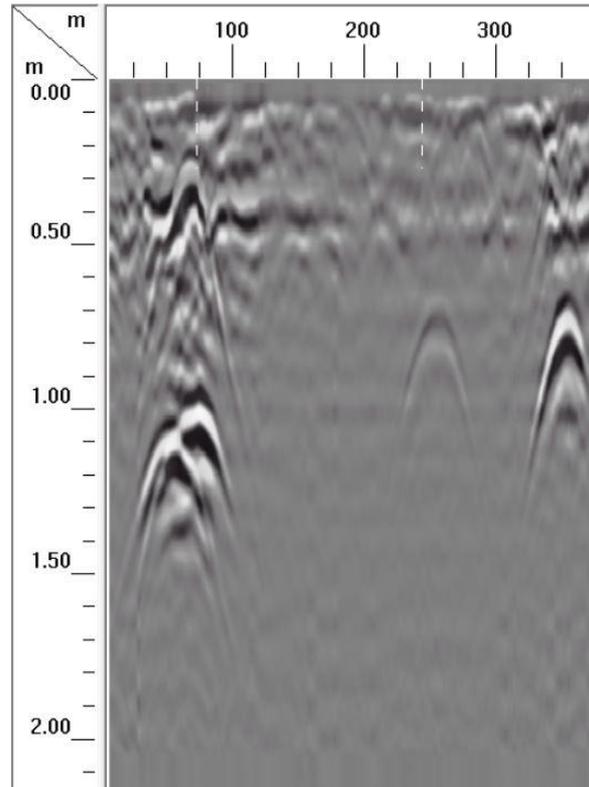
Elaborazione dei dati

Elaborazione

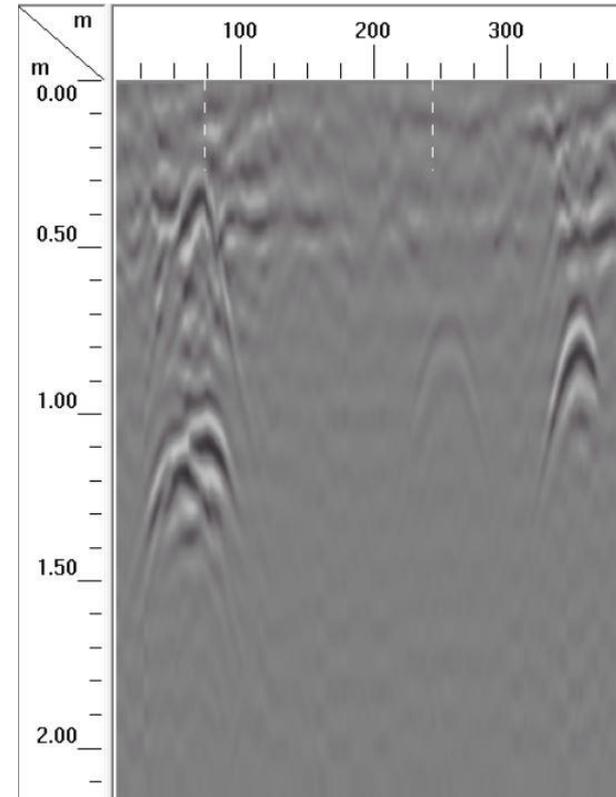
Nessun filtro



Filtro corretto



Filtro eccessivo

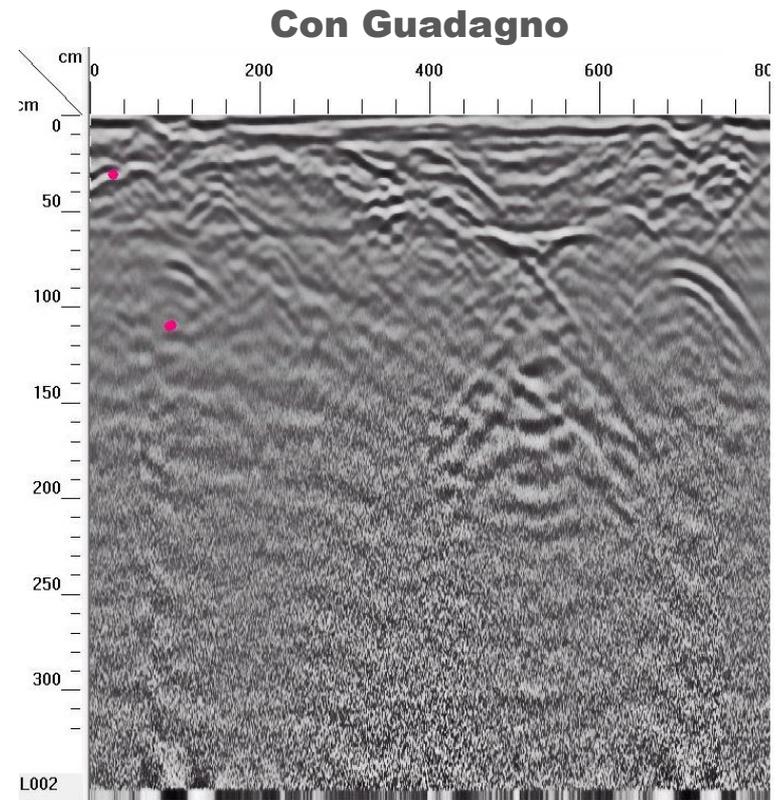
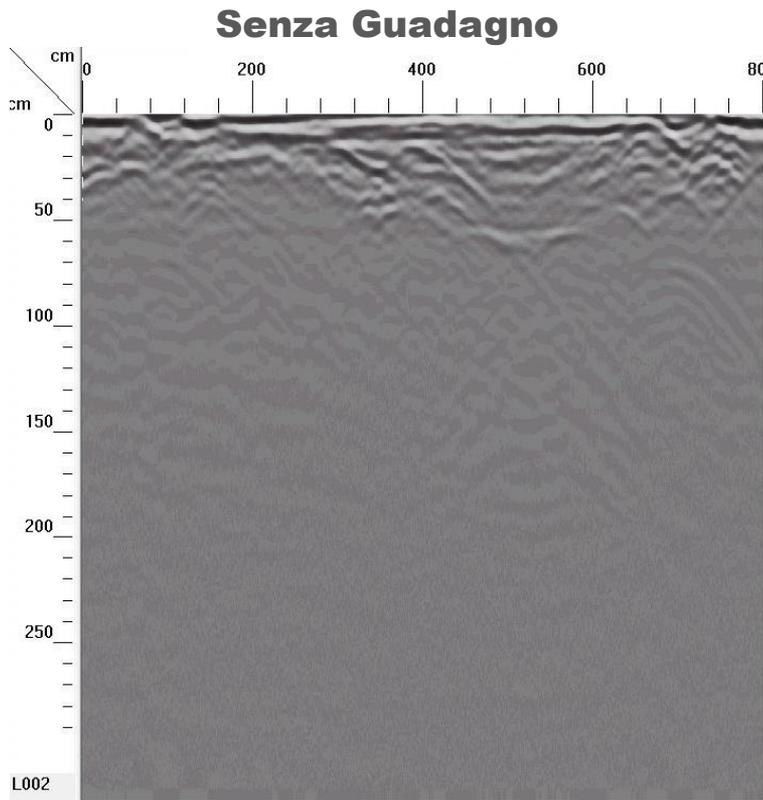


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Passi elaborazione

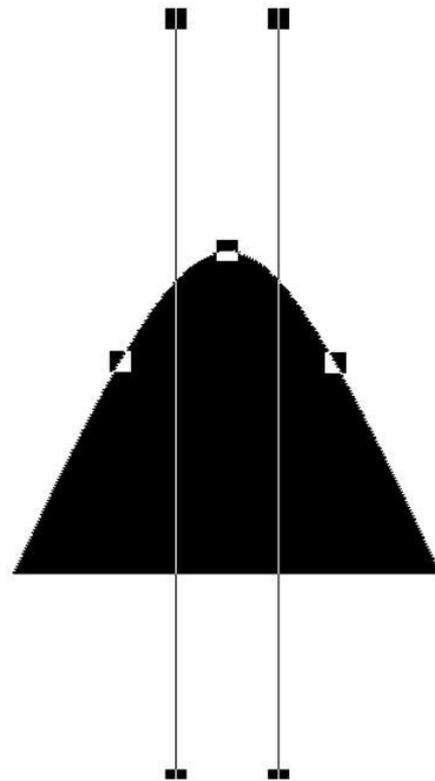
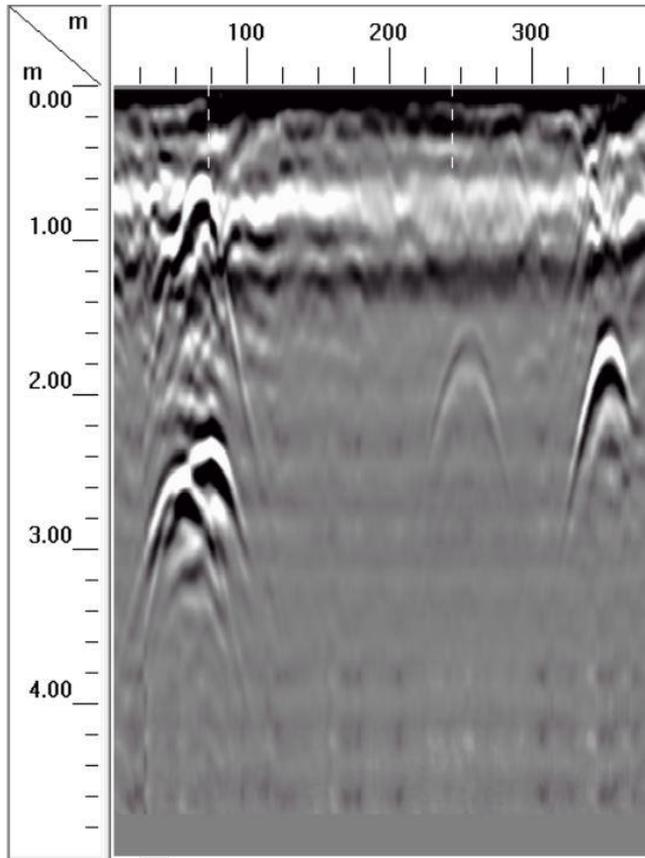


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Elaborazione dei dati

Elaborazione

Passi elaborazione



Analisi delle velocità

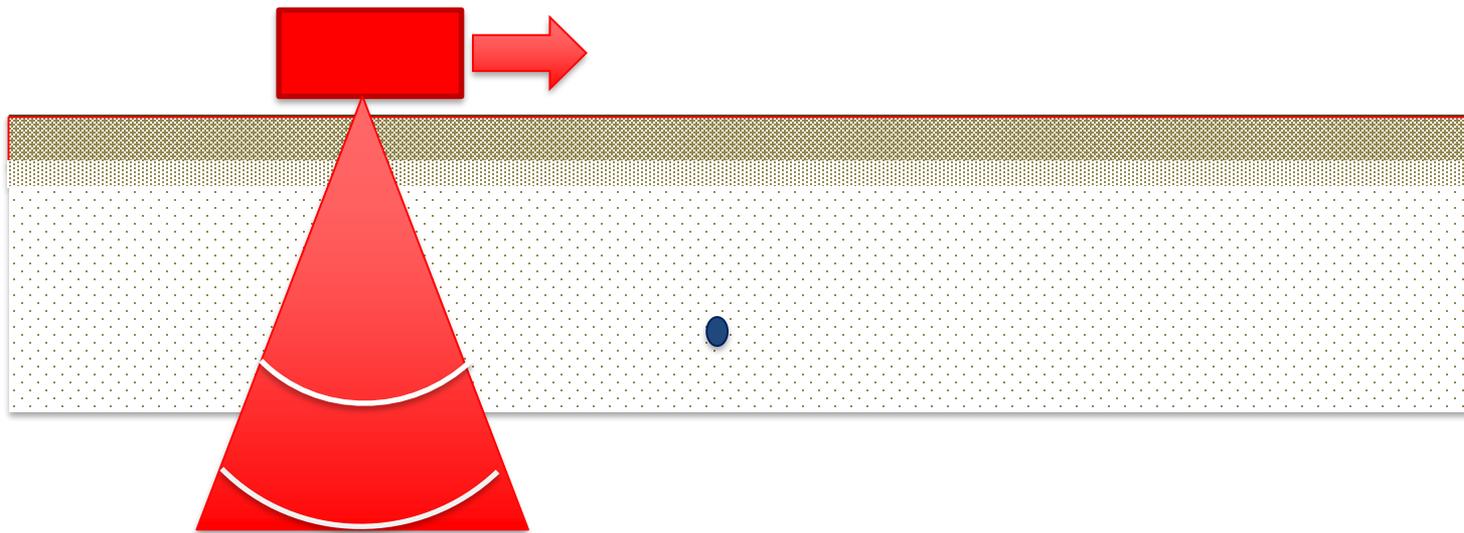


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Elaborazione dei dati

Elaborazione

Passi elaborazione

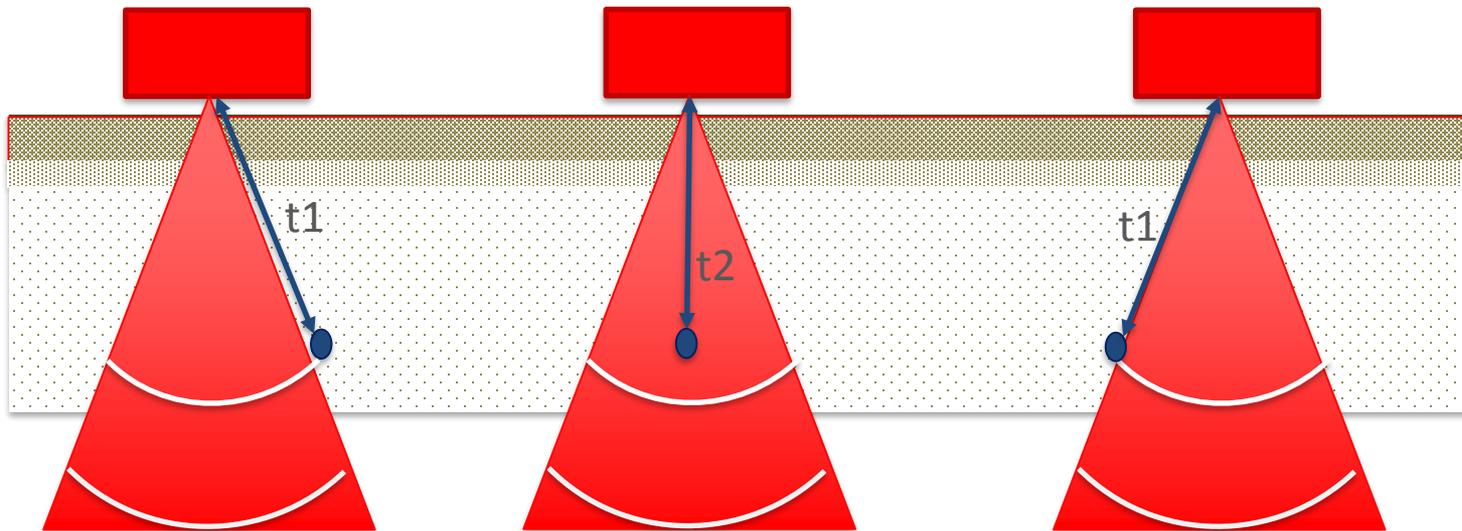


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Elaborazione dei dati

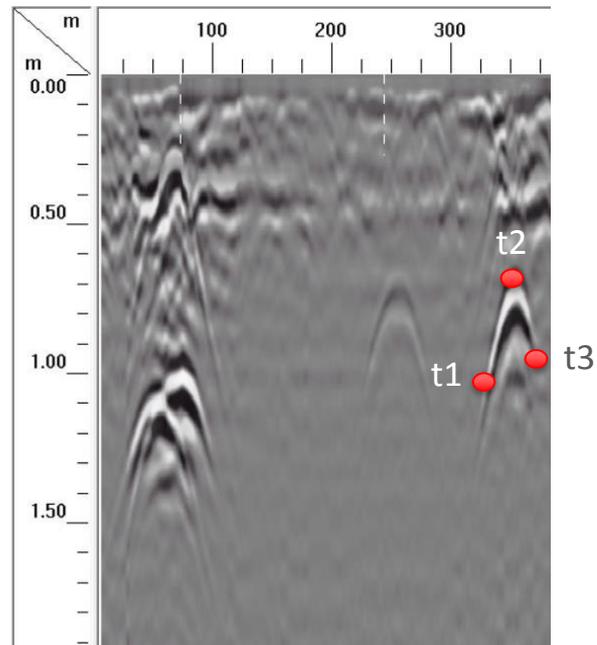
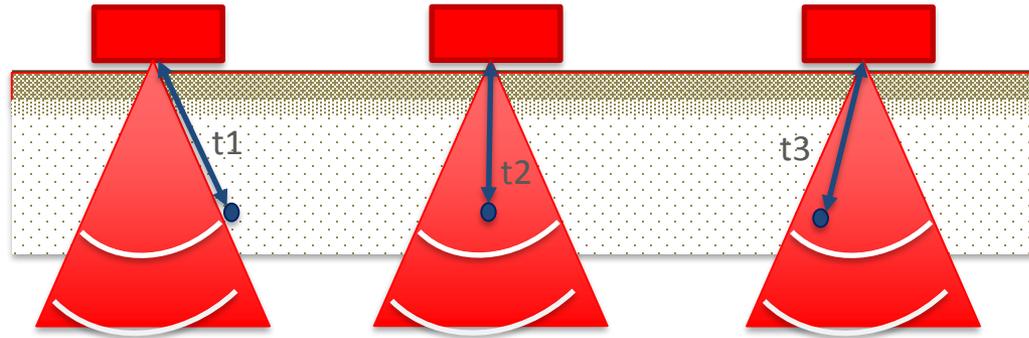
Elaborazione

Passi elaborazione

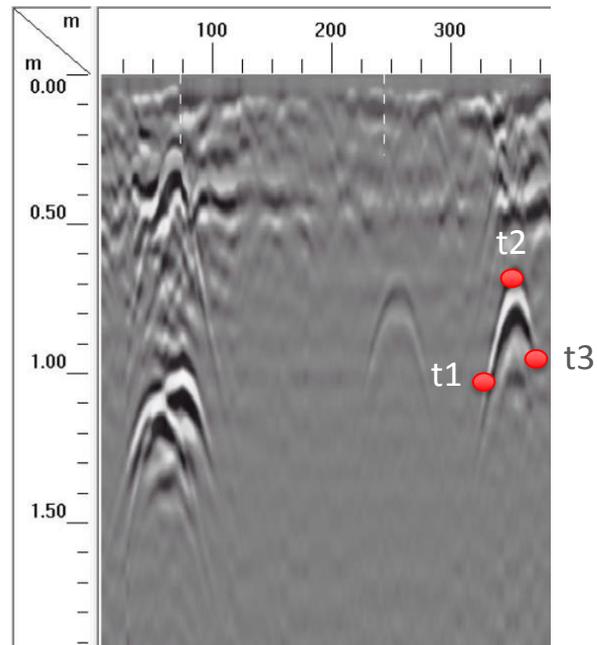
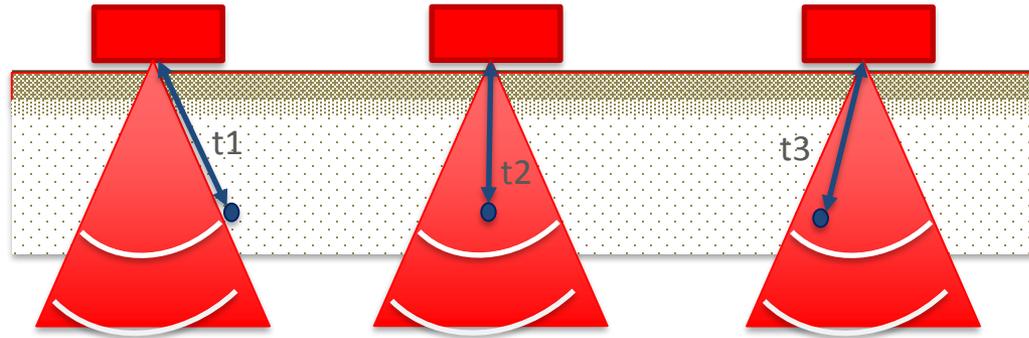


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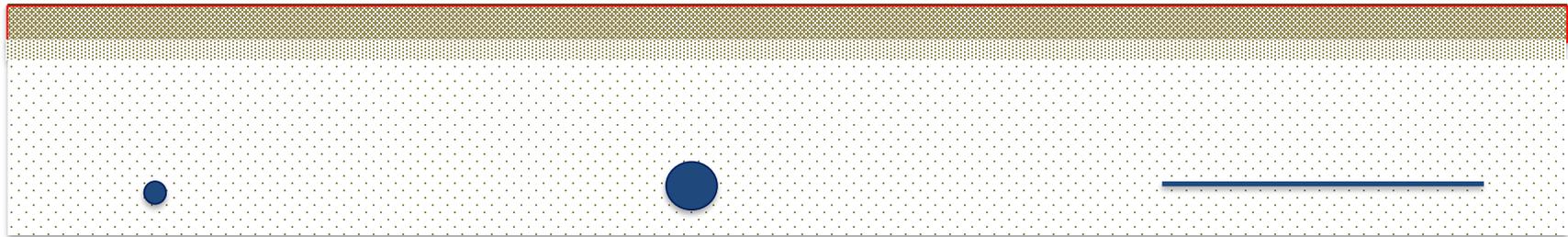
Elaborazione dei dati



Elaborazione dei dati



Elaborazione dei dati



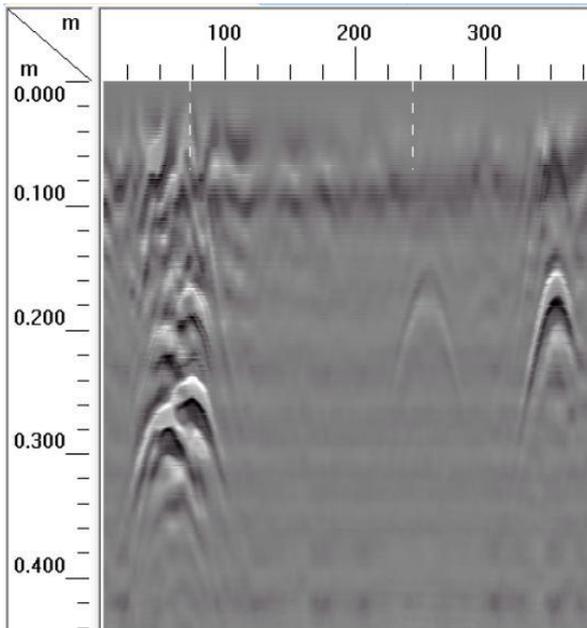
Elaborazione dei dati

Passi elaborazione

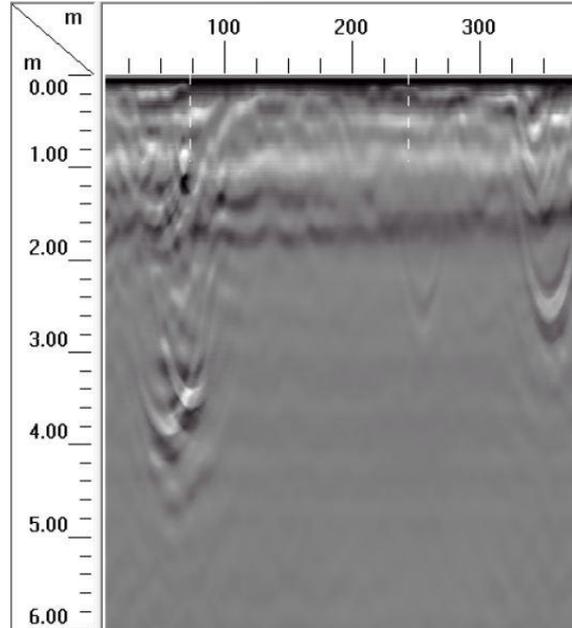
Elaborazione

Migrazione

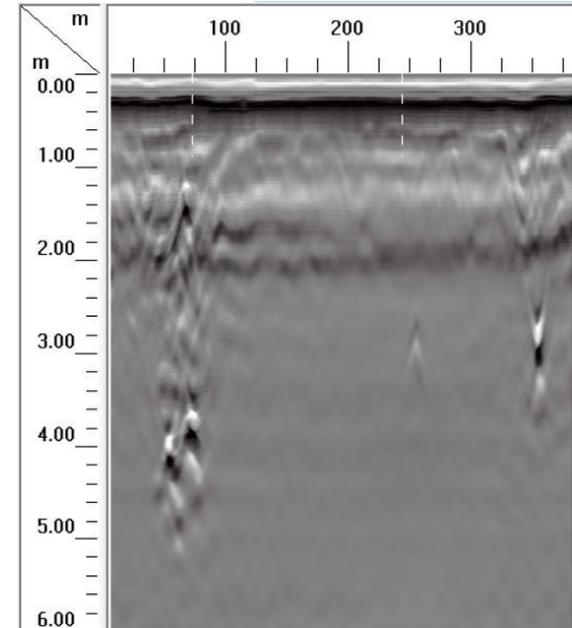
Sotto-Migrato



Sovra-Migrato



Migrato

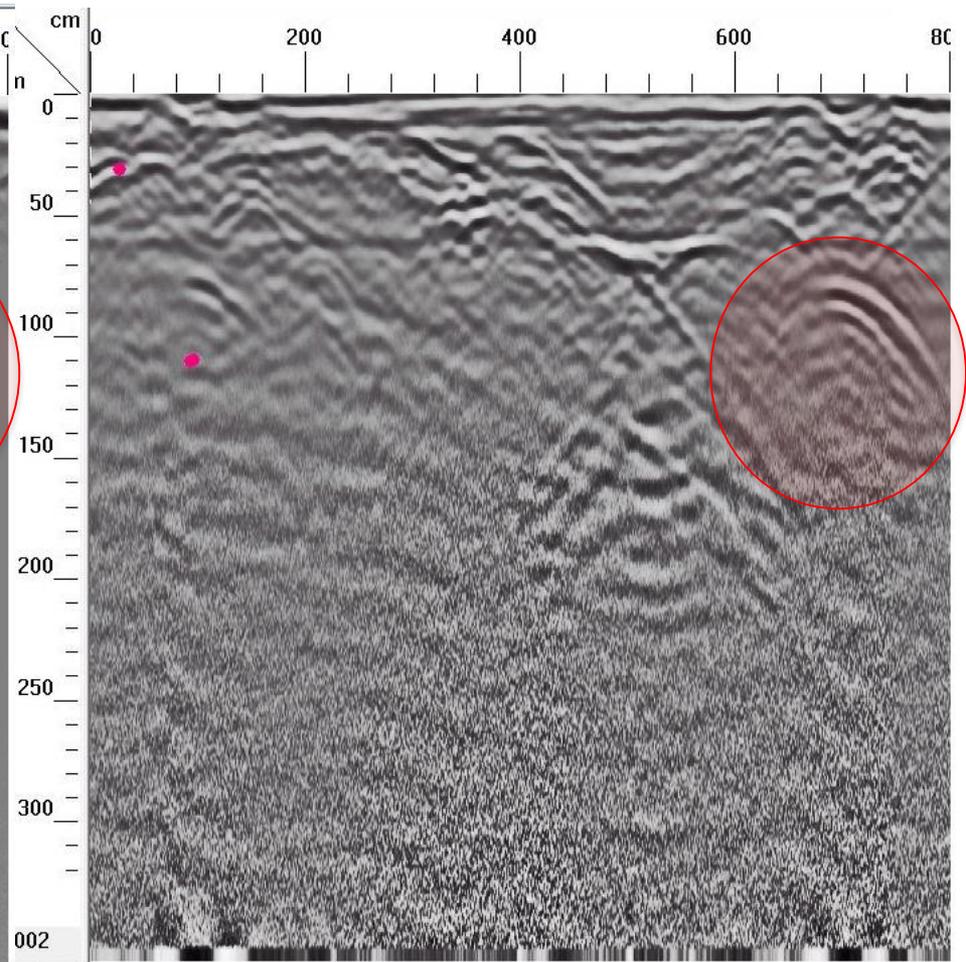
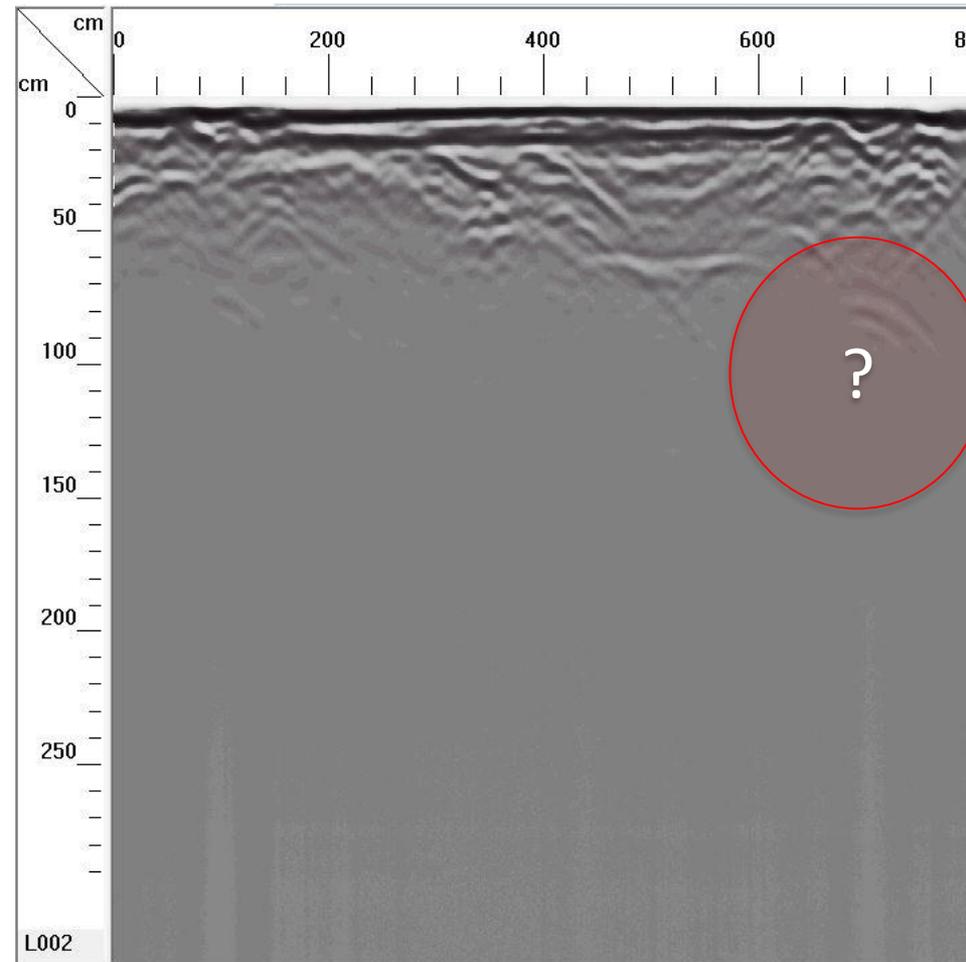


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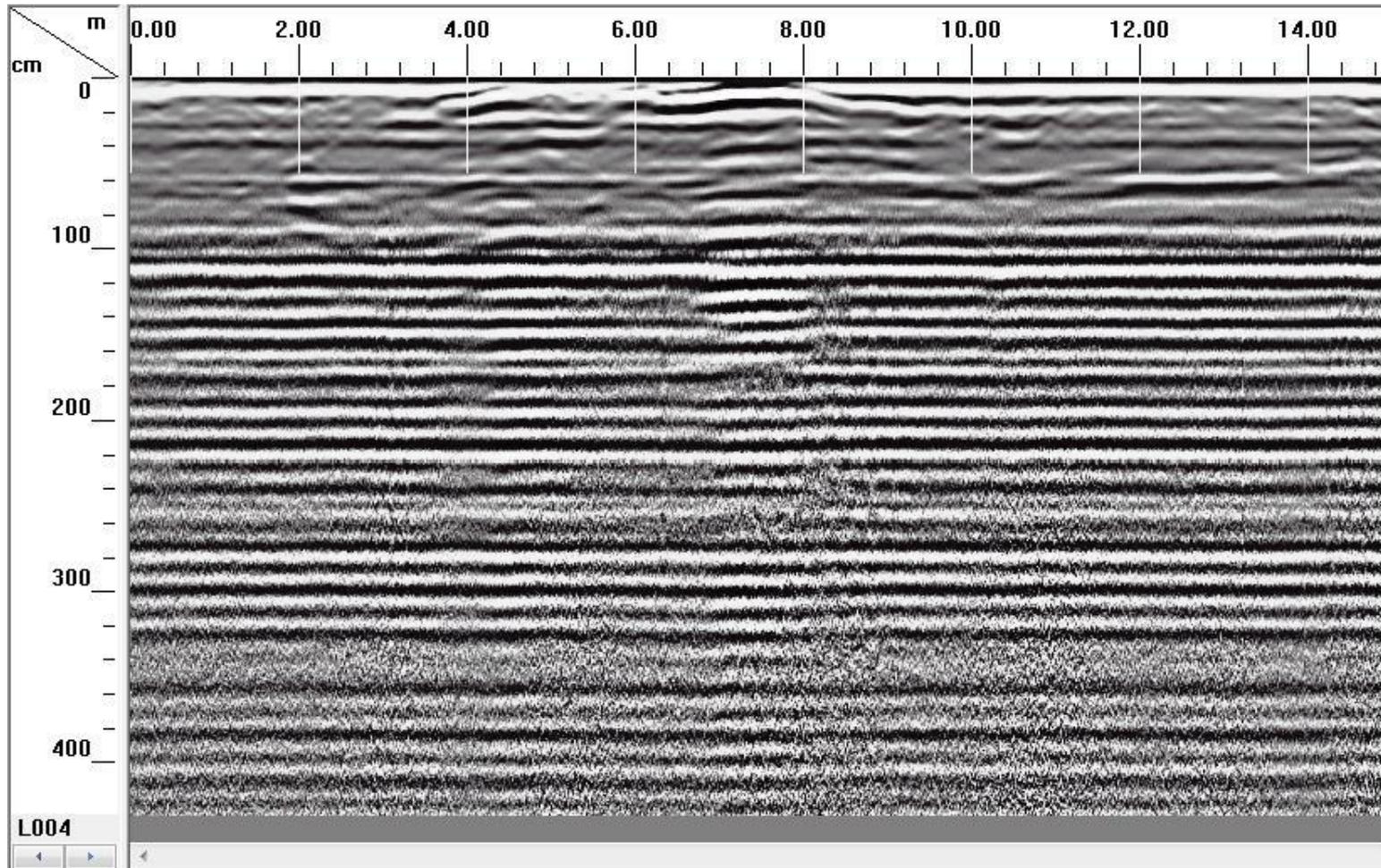
Dato grezzo

Dato elaborato



Elaborazione dei dati

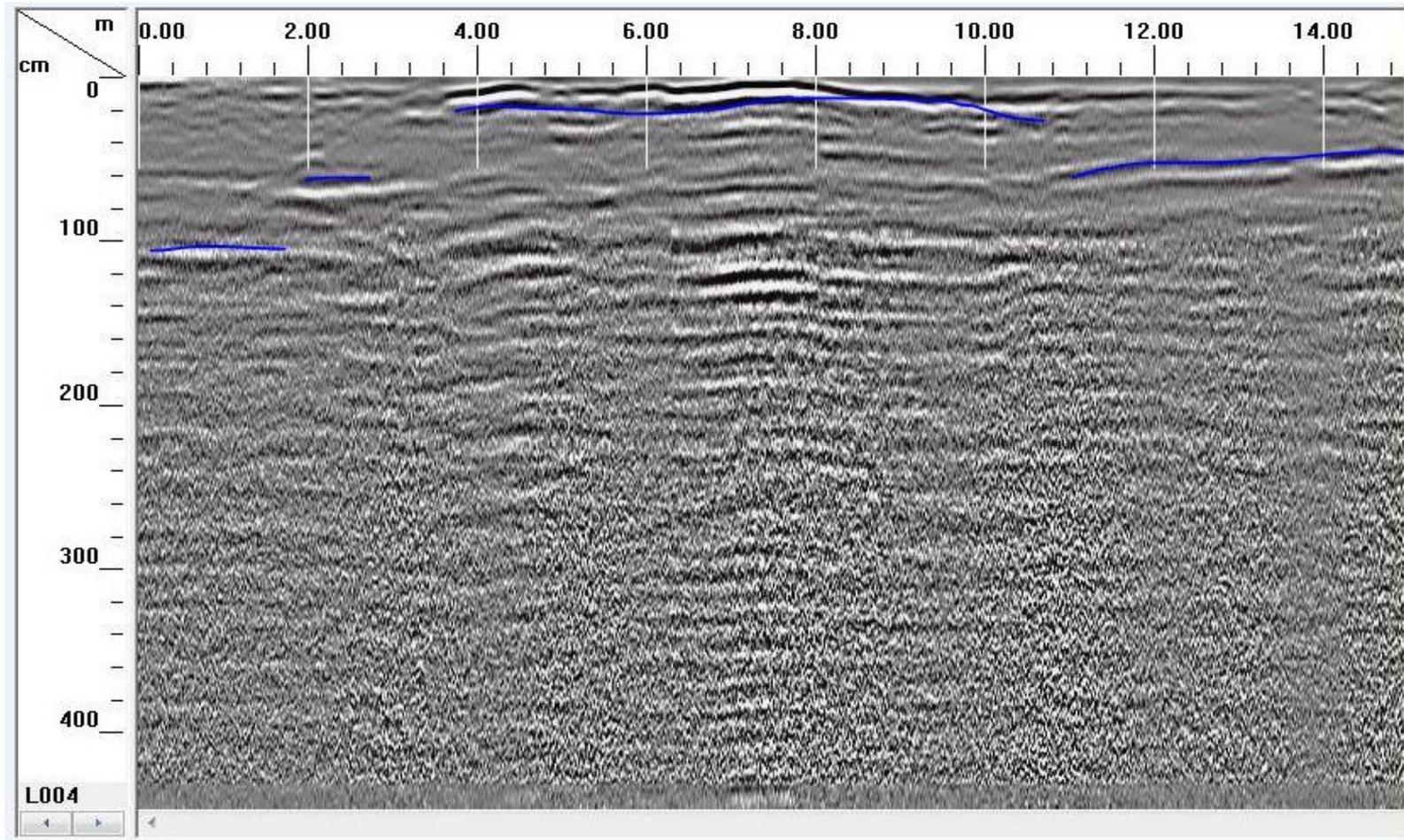
Dato grezzo



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Elaborazione dei dati

Dato elaborato



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