A data-driven framework for calibrating 2D morpho-sedimentary models in gravel-bed meandering rivers

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Natural Regional Reserve of the "Wild Moselle"

Bainville-aux-Miroirs, North-East, France

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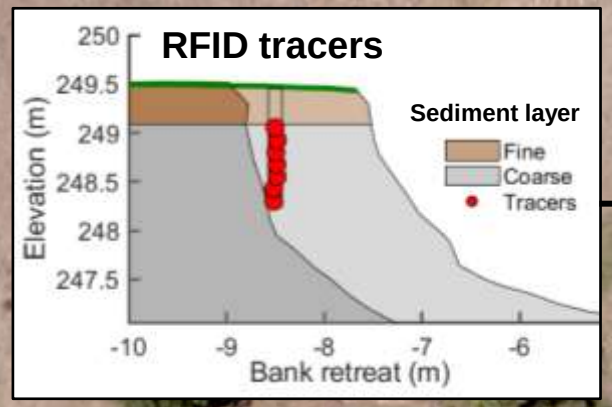


Flow direction

Post-flood

Pre-flood

Legend

GCP

Boat track

Elevation

> 249.5

249.0

248.5

248.0

247.5

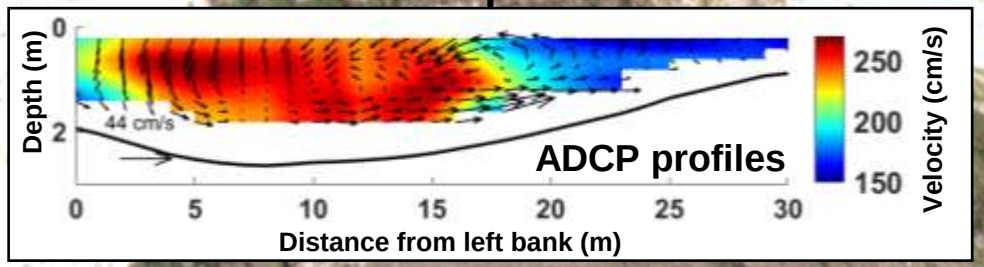
247.0

246.5

246.0

245.5

< 245.0



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0 30 m

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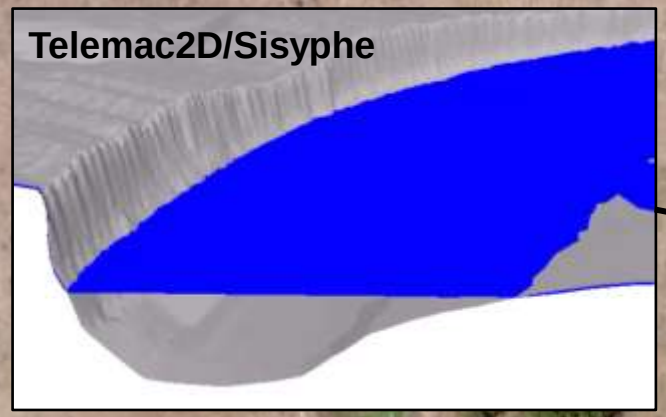

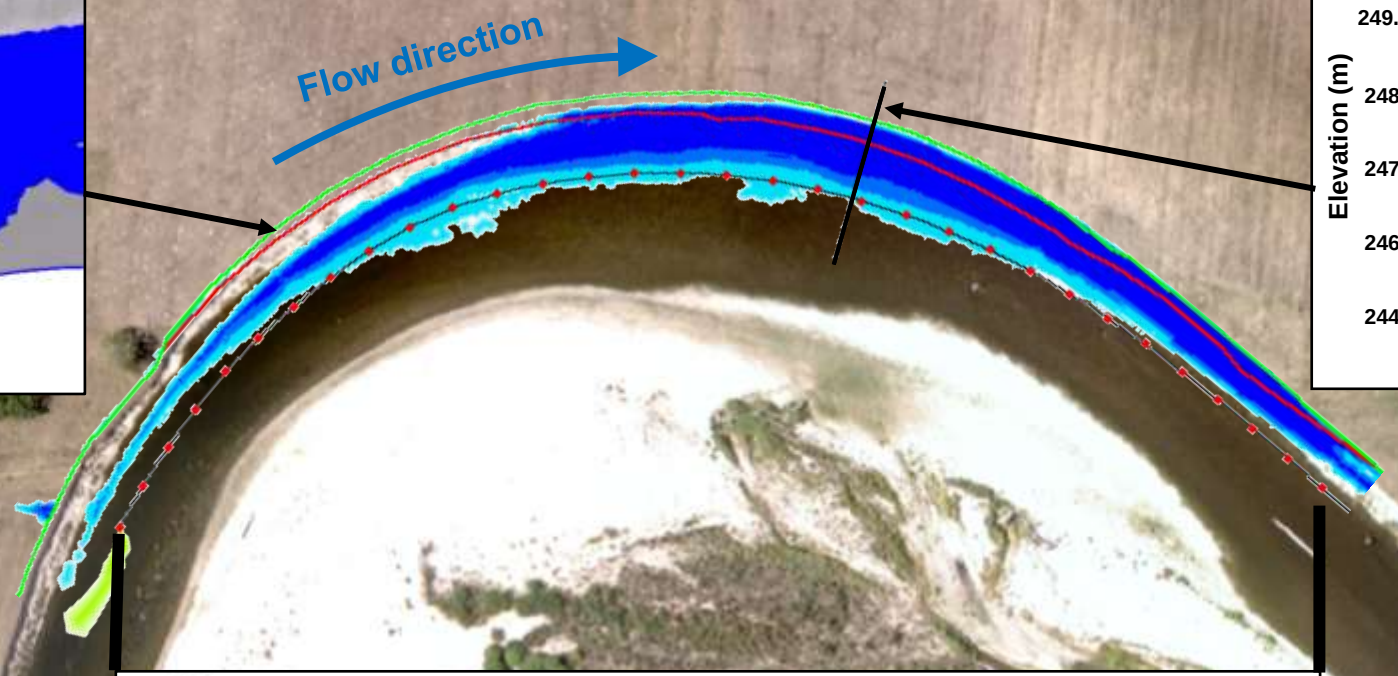

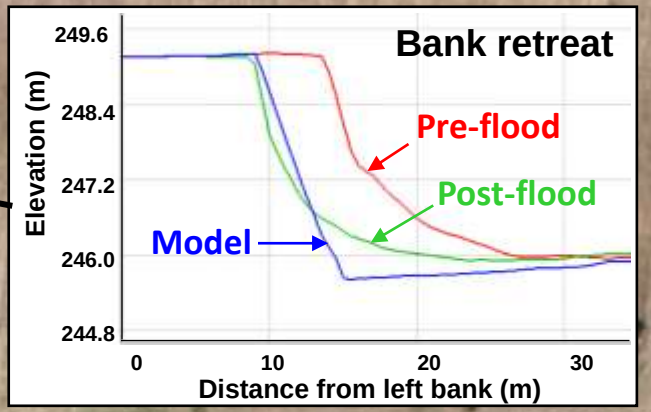

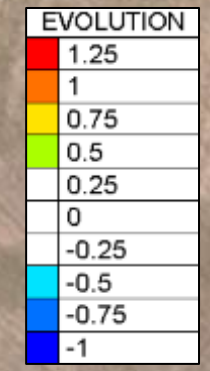

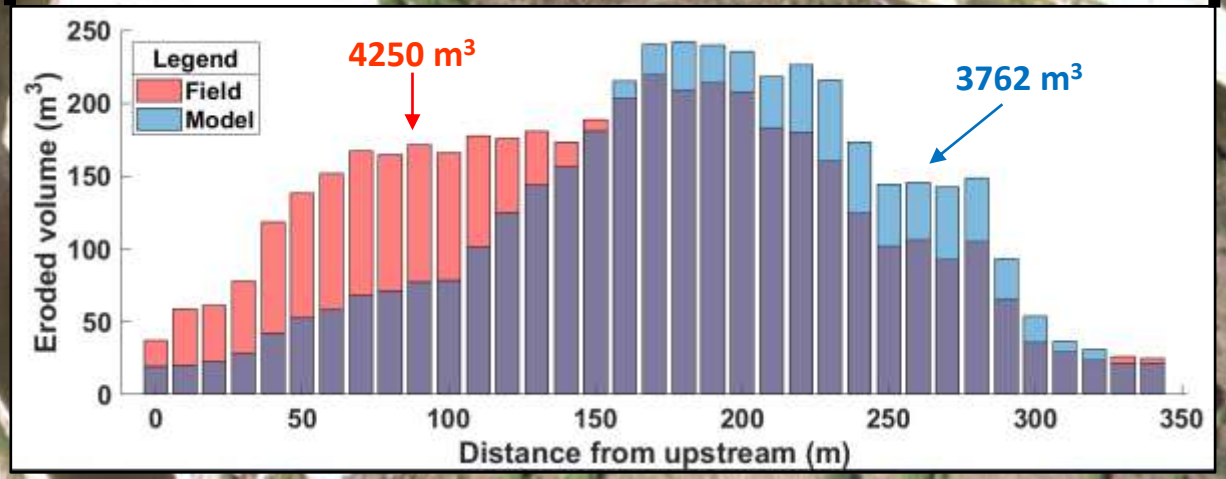

0 30 m