

Tomographic Full-Waveform Inversion

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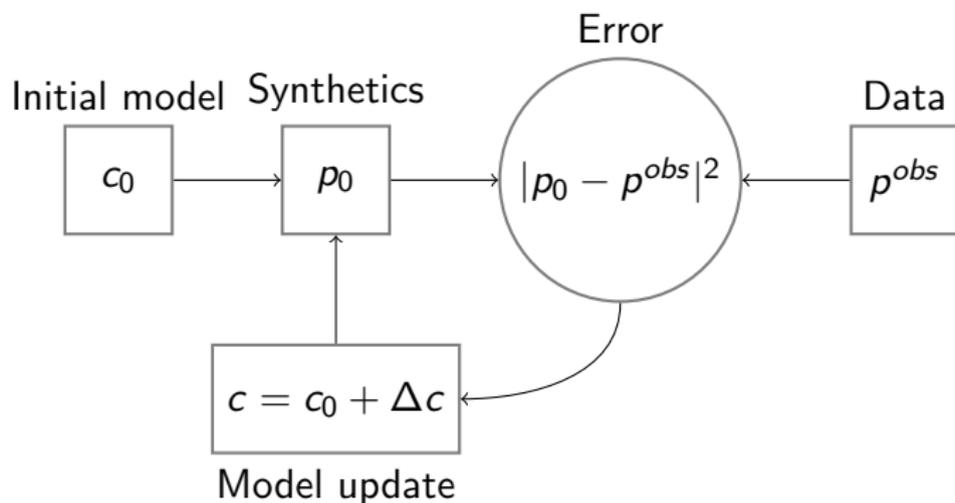
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Overview

1. Introduction
2. Sensitivity of the Least-squares error function
3. Tomographic error functions
4. A failed experiment
5. Tomographic 3D Full-Waveform Inversion
6. Conclusions

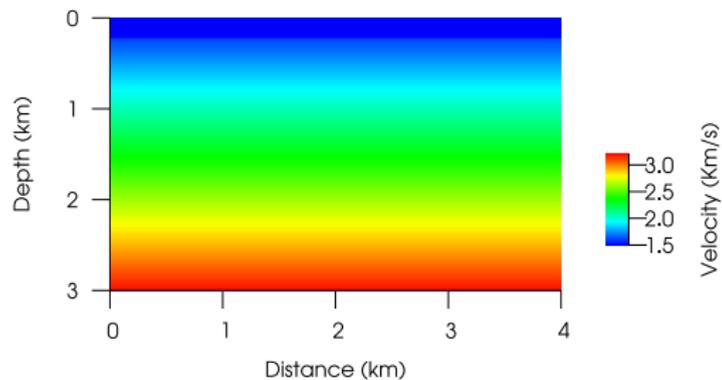
Introduction

Full Waveform Inversion loop

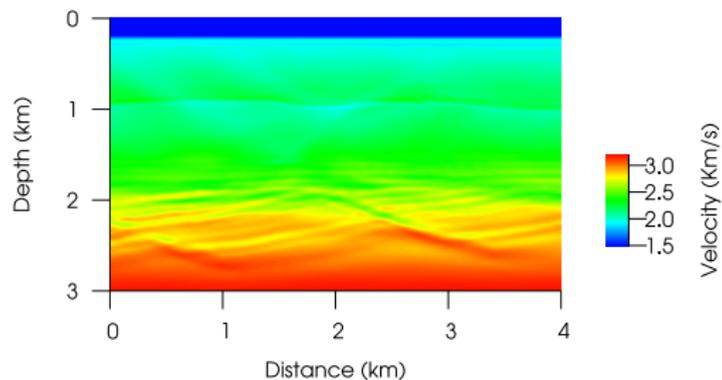


Initial models for FWI

Initial model A

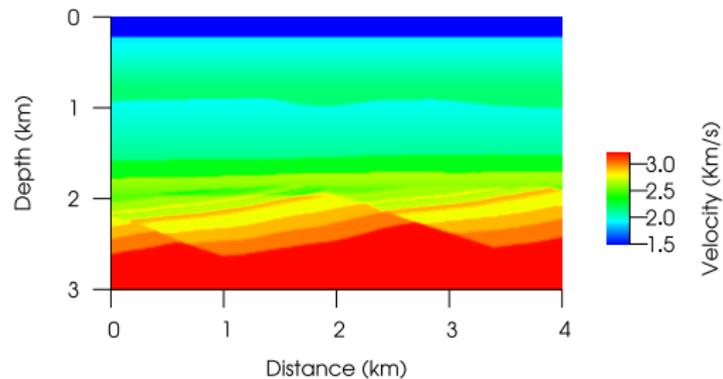


FWI

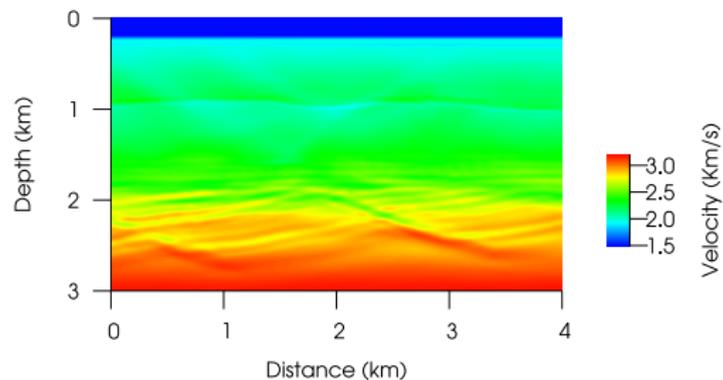


Initial models for FWI

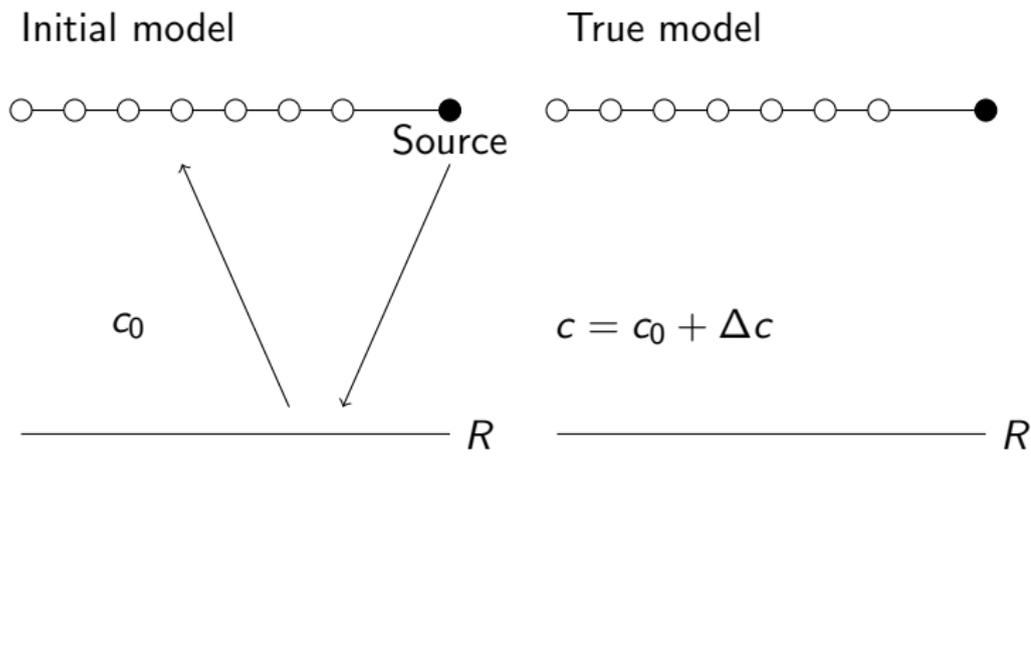
Exact model



FWI



Initial models for FWI



Acknowledgements

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