

## FULL SEISMIC WAVEFORM MODELLING AND INVERSION%0A

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(PDF) Full Seismic Waveform Modelling and Inversion Full waveform inversion (FWI) is a computational method to estimate the physical features of Earth subsurface from seismic data, leading to the minimization of a misfit function between the

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Full waveform tomography is a tomographic technique that takes advantage of numerical solutions of the elastic wave equation. The accuracy of the numerical solutions and the exploitation of complete waveform information result in tomographic images that are both more realistic and better resolved. This book develops and describes state of the art methodologies covering all aspects of full Full Seismic Waveform Modelling and Inversion: Andreas ...

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FULL SEISMIC WAVEFORM MODELLING AND INVERSION

FULL SEISMIC WAVEFORM MODELLING AND INVERSION by ANDREAS FICHTNER Contents 1 Preliminaries 1.1.1 A brief historical overview 1 Full Seismic Waveform Modelling and Inversion - Andreas ...

Recent progress in numerical methods and computer science allows us today to simulate the propagation of seismic waves through realistically heterogeneous Earth models with unprecedented accuracy. Full waveform tomography is a tomographic technique that takes advantage of numerical solutions of the elastic wave equation. The accuracy of the Workshop on Geophysical Data Analysis and Assimilation

Full waveform inversion is a novel variant of seismic tomography that is characterised by the numerical solution of the equations of motion, the exploitation of full waveform information and the iterative improvement of the tomographic

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Introduction. In a review paper on full-waveform inversion (J. Virieux and Operto, 2009) remark that efficient numerical modelling of the full seismic wavefield is a central issue in FWI, especially for 3D problems.

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Full waveform inversion (FWI) is non-linear data-fitting procedure that aims at obtaining detailed estimates of subsurface properties from seismic data, which can be the result of either passive or active seismic experiments. Given an initial guess of the subsurface parameters, (a model) the data are predicted by solving a wave-equation. The model is then updated in order to reduce the misfit