

# **Seismic Traveltime Inversion**

**Baocang Jia** 

#### **Seismic Traveltime Inversion:**

Seismic Traveltime Inversion Sergei Vasil'evich Gol'din,1986 Seismic Traveltime Inversion in Three-dimensional Heterogeneous Media Christopher Jude Finn, 1990 The measured traveltimes of specular reflection events are inverted to obtain a low spatial frequency three dimensional model of the reflector geometry and the compressional wave propagation speed B spline functions are used to describe the shapes of the interfaces and the lateral variations in velocity The inversion is performed by optimizing a maximum likelihood criterion using a Newton based iteration Model updates are obtained by iterative forward modeling and solution of the linearized equation set derived from the maximum likelihood criterion In the forward problem the ray tracing equations are solved as a two point boundary value problem with appropriate internal boundary conditions at velocity discontinuities Analytic expressions for the Frechet derivatives necessary to obtain the model updates are given Conventional methods are compared to the traveltime inversion technique using synthetic examples For a relatively simple earth model containing only moderate lateral velocity variations hyperbolic moveout analysis followed by a Dix inversion produces a biased estimate of the velocity and depth This is a consequence of the simplifying assumptions of the method In this case the more general traveltime analysis provides a better result This is also true for a more complex earth model containing lateral velocity variations and interfaces with large dips and curvatures where the conventional methods fail badly Picked traveltimes are used as the data in the inversion although the use of the data semblance or the stack power along the predicted traveltime trajectory is also explored These criterion are shown to be more nonlinear than the least squares data residual measure Thus it is difficult to converge to a global minimum using these criterion and more accurate initial guesses are necessary An application of the traveltime inversion technique to a 3D marine data set is presented In this application the effects of the seismic source and the recording system on the measured traveltimes are estimated The time delay between the first break and the main pulse of the minimum phase source wavelet and the effect of the ghost reflections from the free surface are compensated for in the prediction of the measured traveltimes An Algorithm for Implementing Traveltime Inversion for 2-D Seismic Models Baocang Jia, 1992 **Traveltime Inversion for a 3-D Near Surface Velocity Model** James Layton Simmons, 1987 The near surface environment is often the source of the most severe lateral velocity variations present in the seismic section Near surface lateral velocity variations distort the traveltimes of deeper events and are the most serious limitation in achieving accurate structural maps This work discusses the development of a near surface velocity model for a shallow marine data set The near surface model consists of three components The first is a model of the laterally variable seafloor depth and topography Below the seafloor the model consists of the compressional wave velocity as a function of depth which reaches a maximum depth of approximately 500 meters. The presence of vertical and lateral velocity gradients is recognized Embedded within this slowly varying background velocity field are a number of local lens like velocity anomalies. The lens anomalies represent the major lateral velocity

variations present in the near surface Autocorrelograms of the deeper pre stack data are used to obtain the seafloor model The period of the first water layer reverberation is used to estimate the water depth These data are enhanced by a deconvolution algorithm which improves the agreement at the line intersections Measured first arrival times from the pre stack data are used to develop the subseafloor velocity model A multichannel filter algorithm is devised to estimate the traveltime deviations produced by the lens anomalies and the common shot statics. These traveltime deviations are the higher spatial frequency components of the first arrival times and are produced by the higher spatial frequency components of the velocity model The output from the algorithm consists of a sixteen layer traveltime velocity perturbation model The estimates of the lens anomaly and shot static produced traveltime deviations are subtracted from the first arrival times to isolate the slowly varying background components These data are then inverted using the Generalized Linear Inversion and Tausum algorithms to obtain the laterally varying background velocity model Ray Theoretical Traveltime Inversion of Seismic Data in Two Dimensional Plane Dipping Layers Yeadong Kim, 1987 Abstract **Traveltime Inversion and Migration of** Offset Vertical Seismic Profiling Data Edward Leigh Salo,1989 **Library of Congress Subject Headings** Library of Congress. Cataloging Policy and Support Office, 2007 Advances in Near-surface Seismology and Ground-penetrating Radar, Volume 15 Richard D. Miller, John H. Bradford, Klaus Holliger, Rebecca B. Latimer, 2010-01-11 Advances in Near surface Seismology and Ground penetrating Radar SEG Geophysical Developments Series No 15 is a collection of original papers by renowned and respected authors from around the world Technologies used in the application of near surface seismology and ground penetrating radar have seen significant advances in the last several years Both methods have benefited from new processing tools increased computer speeds and an expanded variety of applications This book divided into four sections Reviews Methodology Integrative Approaches and Case Studies Captures the most significant cutting edge issues in active areas of research unveiling truly pertinent studies that address fundamental applied problems This collection of manuscripts grew from a core group of papers presented at a post convention workshop Advances in Near surface Seismology and Ground penetrating Radar held during the 2009 SEG Annual Meeting in Houston Texas This is the first cooperative publication effort between the near surface communities of SEG AGU and EEGS It will appeal to a large and diverse audience that includes researchers and practitioners inside and outside the near surface geophysics community Publisher description **Library of Congress Subject Headings** Library of Congress, 2002 **Treatise on Geophysics** ,2015-04-17 Treatise on Geophysics Second Edition is a comprehensive and in depth study of the physics of the Earth beyond what any geophysics text has provided previously Thoroughly revised and updated it provides fundamental and state of the art discussion of all aspects of geophysics A highlight of the second edition is a new volume on Near Surface Geophysics that discusses the role of geophysics in the exploitation and conservation of natural resources and the assessment of degradation of natural systems by pollution Additional features include new material in the Planets and Moon Mantle Dynamics Core

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