

Robust integral equation solution for EM scattering by a plate in conductive media.

- - [PDF] Approximate semianalytical solutions for the electromagnetic response of a dipping

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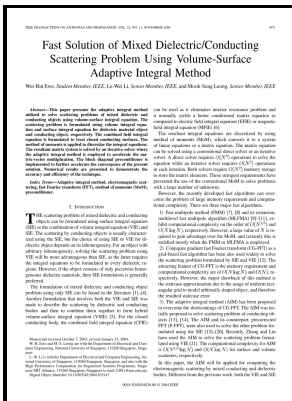
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Notes: Thesis (Ph.D.), Dept. of Physics, University of Toronto.

This edition was published in 1988



Filesize: 44.18 MB

Tags: #Electromagnetic #Subsurface
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Box 4475, Englewood, CO 80155, USA. The Adaptive Born approximation is generally applicable in approximate inversion schemes for inductive electromagnetic data as a one-pass imaging algorithm. A case history from Abitibi, Canada, shows that plate inversion using two different inversion methods provides useful information when the target is a plate-like conductor in a resistive environment.

Modelling and inversion of electromagnetic data using an approximate plate model, Geophysical Prospecting

The efficacy of the inversion is demonstrated using both synthetic and field data. Interdisciplinary Elements of Methodology, Computation and Applications, Lecture Notes in Earth Sciences, vol.

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Box 4475, Englewood, CO 80155, USA. To test the solution, we model horizontal loop EM responses with our solution and compare the results with those from two established integral equation solutions. Several approximations are used to simplify the theoretical basis and to decrease the computation time.

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