

Mathematics of multidimensional seismic imaging, migration, and inversion

Type de contenu : Texte

Titre(s) : Mathematics of multidimensional seismic imaging, migration, and inversion [Texte imprimé]
Norman Bleistein

Auteur(s) : Bleistein Norman

Autre(s) responsabilité(s) : Cohen J.K.
Stockwell John W.

Editeur, producteur : New York : Springer, 2001

Description matérielle : XXIX-510 p.
: 25 cm
: ill.

Collection : Interdisciplinary applied mathematics, Geophysics and planetary sciences

ISBN : 9780387950617

Appartient à la collection : Interdisciplinary applied mathematics, Geophysics and planetary sciences

Note(s) : Bibliogr. p. [488]-497
Index

Résumé ou extrait : The text can serve as a bridge between the applied math and geophysics communities by presenting geophysicists with a practical introduction to advanced engineering mathematics, while presenting mathematicians with a window into the world of the mathematically sophisticated geophysicist.

Sujet(s) : Inverse scattering transform
Méthode sismique-réflexion
Problème inverse de diffusion
Seismic reflection method