Seismic Wave Propagation And Scattering In The Heterogeneous Earth: Second Edition

DOWNLOAD HERE

From the contents: Introduction.- Heterogeneity in the Lithosphere.- Phenomenological Approaches to Seismogram Envelopes in short-periods.- Born approximation for Wave Scattering in Random Media.- Attenuation of High-Frequency Seismic Waves.- Synthesis of Three-Component Seismogram Envelopes for Earthquakes Using Scattering Amplitudes from the Born Approximation.- Envelope Synthesis Based on the Radiative Transfer Theory: Multiple Scattering Models.- Parabolic approximation and Envelope Synthesis based on the Markov Approximation. Summary and Epilogue. EAN/ISBN: 9783642230295 Publisher(s): Springer, Berlin Format: ePub/PDF Author(s): Sato, Haruo - Fehler, Michael C. - Maeda, Takuto

DOWNLOAD HERE

Similar manuals: