



Modern Global Seismology, Volume 58 (International Geophysics)

Thorne Lay, Terry C. Wallace

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Authored by two experts in the field of geophysics, this insightful text is designed for the first-year graduate course in seismology. Exploration seismologists will also find it an invaluable resource on topics such as elastic-wave propagation, seismic instrumentation, and seismogram analysis useful in interpreting their high-resolution images of structure for oil and mineral resource exploration.

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- * Contains incisive treatments of seismic waves, waveform evaluation and modeling, and seismotectonics
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- * Contains numerous examples of modern broadband seismic recordings
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