



Deep Seismic Sounding of the Earth's Crust and Upper Mantle

By Irina P Kosminskaya

Springer-Verlag New York Inc., United States, 2013. Paperback. Book Condition: New. 1971 ed.. 279 x 210 mm. Language: English . Brand New Book. Deep seismic sounding was proposed by G. A. Gamburtsev and developed under his guidance during the period 1948-1955 at the Institute of Physics of the Earth of the Academy of Sciences of the USSR. During that period also, the first geophysical results concerning the deep structure of the earth's crust in several regions in Tien-Shan, the Pamir, and Turkmenia were observed. Beginning with 1956, the deep seismic sounding method has been used widely by geophysical research groups as well as by geophysical service organizations for regional studies in the USSR. Descriptions of this work have been given in reports by Yu. N. Godin, V. V. Fedynskii, D. N. Kazanli, and others. New variants of the deep seismic sounding method have been developed; continuous profiling (Yu. N. Godin, and others), and point soundings (N. N. Puzyrev, and others). Deep seismic soundings have been carried on outside of Russia also, and studies have been carried out on the use of the deep seismic sounding method in marine applications (E. I. Galperin, S. M. Zverev, 1....



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