# Seismic Noise Analysis System, Power Spectral Density Probability Density Function: Stand-Alone Software Package: Usgs Open-File Report 2005-1438



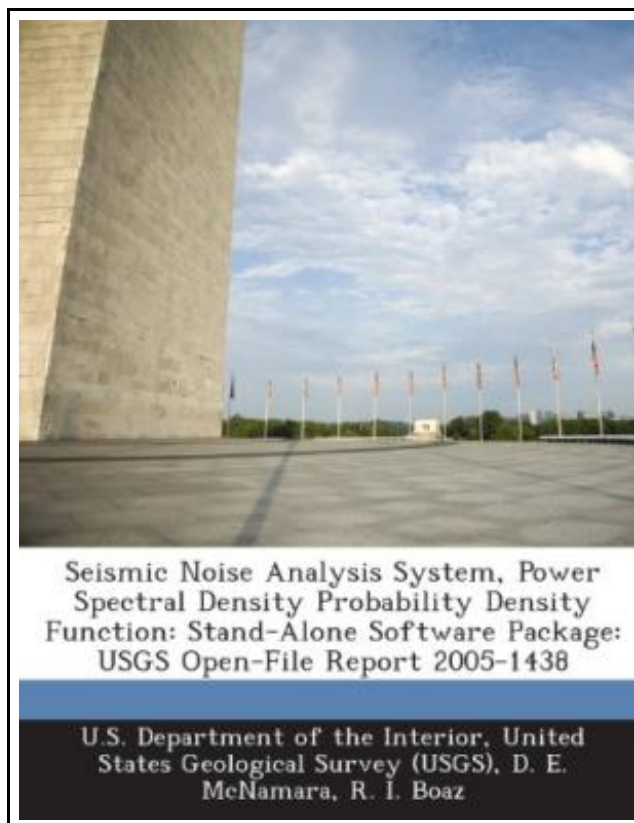Seismic Noise Analysis System, Power Spectral Density Probability Density Function: Stand-Alone Software Package: USGS Open-File Report 2005-1438

U.S. Department of the Interior, United States Geological Survey (USGS), D. E. McNamara, R. I. Boaz

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BiblioGov. Paperback. Book Condition: New. This item is printed on demand. Paperback. 36 pages. Dimensions: 9.7in. x 7.4in. x 0.1in.In this USGS open-file report we detail the methods and installation procedures for a stand alone noise analysis software package that is based on the calculation of the distribution of power spectral density (PSD) using a probability density function (PDF). Following the successful implementation of the PDF Noise Analysis System, at both the IRIS DMC in Seattle, WA, and the ANSS DCC in Golden, CO, we will make the system available to the seismic community at large in a stand-alone form. This will allow users in the broader seismic community the opportunity to perform their own analyses on data sets not being held by either of these two data centers. Potential users might include regional earthquake monitoring network operators, IRIS PASSCAL experiment investigators and researchers and students interested in the quality and noise characteristics of a particular data set. Results from this noise analysis display the frequency dependent power distribution of the entire data set and are useful for characterizing the performance of existing broadband stations, for detecting operational problems, and for learning about sources of seismic noise within a data set. This item ships from La Vergne,TN. Paperback.

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