

An Approach to Earth Science Education using Observations from NIED Hi-net

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National Research Institute for Earth Science and Disaster Prevention (NIED) had established high sensitivity seismograph network (Hi-net) covering the whole of Japan with spacing of about 20km. These archiving waveform data can be downloaded through the internet after several hours and used by various purposes. We have provided useful teaching materials such as animation, paper craft and software.

We will introduce that some useful teaching materials and our approach to Earth Science education.