Sm-P001 Room: Poster Time: June 11 11:00-13:00

Characteristics of recent seismic activity in Japan

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Japan Meteorological Agency has processed the seismic data provided from almost all seismic networks in and around Japan in cooperation with Science and Technology Agency since Oct. 1997. As the result, the detection capability and the accuracy of hypocenters are largely improved.

We investigated features of seismic activity in and around Japan. The result is as follows. 1) Seismic clusters are widely found. 2) Relations between some of these clusters and active faults are found.