

Estimating earthquake source dimensions in the Hida mountains region swarm using Near-field waveforms

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On August 7 1998, earthquake swarm started in the Hida mountains region, Central Japan. Even for moderate events, near-field term is clearly appeared considering their magnitudes and epicentral distances on the very broadband records observed at a distance of about 30 km. It seems that this characteristic is due to the long source durations.

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