Ai-P001 Room: Lounge Time: June 28 12:30-14:00

Subsurface structure of the Mozumi-Sukenobu and Atotsugawa fault by trapped wave analysis

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From the trapped wave analysis at Atotsugawa and Mozumi-Sukenobu fault, we estimated velocity structure at seismogenic depth. Although we observe 200 m wide low velocity zone at Mozumi-Sukenobu fault, the estimate a 30 m wide low velocity zone at seismogenic depth.