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

# Hisao Ito[1], Kin'ya Nishigami[2], Yasuto Kuwahara[3]


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.