

Seismic reflection survey across the Chichio fault,the Median Tectonic Line active fault system,southwest Japan

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We carried out seismic reflection survey across the Chichio fault of The Median Tectonic Line, in Middle Tokushima Prefecture. The reflection seismic profile shows clear the Sanbagawa metamorphic rocks. The material boundary, Izumi groups and Dochu Formation or Sanbagawa metamorphic rocks, is found northern low dip angle.