

S052-P017

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Seismic reflection survey parallel to the aftershock area of Tottori-ken Seibu Earthquake

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We will perform the seismic reflection survey around the 2000 Tottori-ken Seibu Earthquake area. Four survey lines are set. Three lines are across the aftershock distribution, one line is set to parallel.

The seismic fault of the 2000 Tottori-ken Seibu Earthquake is strike slip fault, and the slip is too small. And we could not identify the fault on surface.

But we could identify the many reflector and some faults in granitic layer by seismic reflection survey.