

Seismic Reflection Survey around the 2000 Tottori-ken Seibu Earthquake area

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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. So, it is difficult for us to grasp the inner structure of the granite layer by using the seismic reflection method. But we hope to grasp the boundary between pure granite and weathering granite. If the 2000 Tottori-ken Seibu Earthquake has periodicity, the accumulation of the fault displacement since the past may be remained on that boundary.

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