

## Study on strong motion records for Tottori Prefecture west earthquake

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The shape of waves of the SMAC-B2 corresponding was reproduced by using the observation record of K-NET and KiK-NET of Tottori Prefecture west earthquake which had occurred on October 6,2000.The reproduced peak acceleration reduced to about 0.7 times that of the original record. About 0.1 has become small about the measurement seismic intensity