

Broadband seismic observation by a laser extensometer installed in Kamioka mine

Akito Araya[1]; Wataru Morii[2]; Hideo Momose[3]; Shuzo Takemoto[4]; Akiteru Takamori[5]; Masatake Ohashi[6]; Junpei Akamatsu[7]; Toshihiro Higashi[8]; Yoichi Fukuda[9]

[1] ERI, Univ. Tokyo; [2] RCEP, DPRI, Kyoto-Univ.; [3] Dep.Geophysics,Kyoto Univ; [4] Earth and Planetary Sci., Kyoto Univ; [5] Earthq. Res. Inst., Univ. Tokyo; [6] ICRR, Tokyo univ.; [7] Disas. Prev. Res. Inst., Kyoto Univ.; [8] Dep. of Geophys., Kyoto Univ.; [9] Geophysics, Kyoto Univ.

We report on broadband seismic observation by a laser extensometer which is installed in Kamioka mine, 1000-m underground site.