Waveform inversion using empirical Green's functions for the rupture process of the 2004 Niigata-ken Chuetsu Earthquake

# Atsushi Nozu[1]

[1] PARI

Waveform inversion using empirical Green's functions have been conducted for the rupture process of the 2004 Niigata-ken Chuetsu earthquake. The result indicates that the primary asperity is located in the upward direction from the JMA hypocenter.