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Temporal changes of seismic velocity in Tokai area revealed by the observation of the Toki seismic ACROSS signals

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We report on the travel time changes of the seismic ACROSS signals observed by Hi-net stations in Tokai region from 2008 to 2014, especially after the Tohoku Earthquake (March. 11, 2011, M9.0), and overview seismic velocity changes in the earth's crust in the Tokai region for 7 years.

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Keywords: seismic ACROSS, seismic velocity change, travel time change, Hi-net