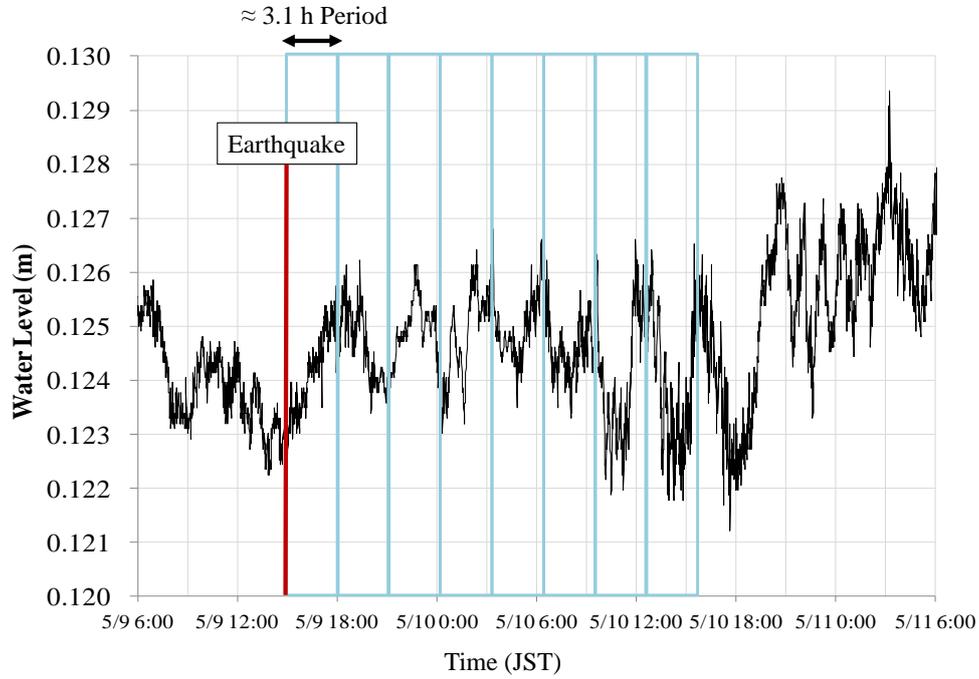


Figure A4

(a)



(b)

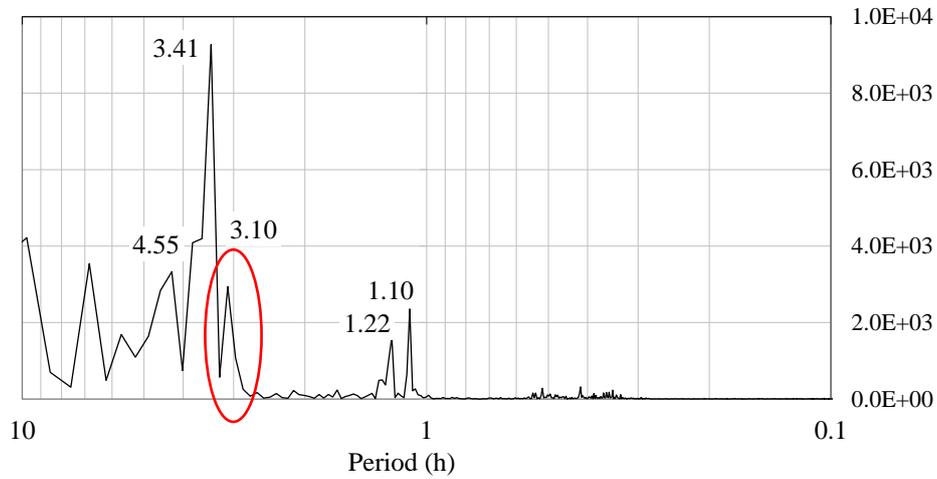


Fig. A4. The water level changes measured at an interval of 1 min at the Yanagasaki pier (Fig. 1) in Lake Biwa from 8 to 15 March 2010. On 9 May 2010, a 7.3 magnitude earthquake occurred near Sumatra at 14:59 local time (UTC+7). The coordinate time of

x axis is JST (UTC+9). (a) Time series of water level changes. (b) Spectra of water level fluctuations using FFT.