

A trial for earthquake prediction by noise of television.

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There is a mysterious Macro-anomalie preceding the Hanshin earthquake (1995.1.17; M7.2) which were collected by the Research Group on Precursory Earthquake Phenomena in conjunction with Osaka City University's Hanshin Earthquake Disaster Research Committee(Wadatsumi, 1995). The report says that the slanting dashed-line noise had been shown in television screen for several weeks before the occurrence of the earthquake. Speaking of noise, I have a preconception that it occurs at random. However, according to this report, it is said that the noise with regularity was seen before the occurrence of the earthquake. I got interested in this phenomenon. In order to confirm the existence of such noise, I decided to observe the noise of television.

At the time of a start, there was no noise to worry about. But when half a year passed, I noticed the slanting dashed-line noise was appearing on Channel 1. Immediately, I recorded the television image and measured the angle of the dashed-line noise at 15-minute interval. Three days afterward, an earthquake (M6.2) occurred in the west of Oita Prefecture, and it was measured intensity 4 on the Japanese scale at the observation point (Fukuyama city, Hiroshima). As a result, I got the interesting data that the peak hour of the angle happens to coincide with the time when the earthquake occurred. After that, the dashed-line noise lowered the angle, and finally, it changed to the sparse noise.

Having continued observing TV noise to check of repeatability for about two years, I confirmed that the slanting dashed-line noise is sure to appear before a larger earthquake.

I would like to introduce the feature of TV noise that appeared in case of some earthquakes by this presentation.

Examples

Observation point: Hukuyama city, Hiroshima pref.

2006/06/12 M.6.2

2006/09/26 M.5.3

Observation point: Anjyo city, Aichi pref.

2007/03/25 M.6.9

2007/04/15 M.5.4

2007/07/16 M.6.8