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## The electromagnetism change just before the earthquake and the cause

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The electromagnetism change just before the earthquake and the cause (the recommendation of the earthquake forecast experiment)

1, A change of electromagnetism environment affecting an earthquake

(1) The outbreak of the noise to disturb the sound of the radio

By Great Hanshin Earthquake that was an inland earthquake, a lot of obstacles of a radio and TV were reported, and there were many obstacle of wireless communication and the cell-phone and reports such as the eyewink light. A noise disorder of the radio is reported by the aftershock of the East Japan great earthquake disaster again (collection of testimony 1519). Therefore I work for abnormally electromagnetic grasp while always recording a broadband electromagnetic wave.

(2) Seismic center electromagnetic gravitation and harbinger phenomenon

The observation study of the FM electric wave is conducted till now in Hokkaido in the vicinity of observation and 60Mhz of the ionosphere reflection using FM broadcast. Therefore our meeting for the study receives 64 FM broadcast by 16 observation station in West Japan area around Kyushu Oita and I cross an observation net with a the BIC graph on the Internet at the same time and observe it. A harbinger (electromagnetic wave strength rises, and rolling begins) appears by the earthquake of seismic intensity three classes by the past observation, and a main shock occurs after an end in 6-3 days. The attention point seems to draw the electromagnetic wave which I should pass out of a prospect by some kind of gravitation from the usually reverse phenomenon "that an electromagnetic center electromagnetic gravitation" as one of the earthquake harbinger phenomena. In addition, because I understand abnormal direction and strength by this observation network, I become able to estimate a position and the size of the seismic center and think that I can make three elements of the foretelling an earthquake clear more because an observation network is filled up.

(3) Underground propagation of ULF

The underground propagation of the electromagnetic wave was impossible by the insulators such as rocks, and the opinion which said that it was not possible for the spread to the ground even if an electromagnetism signal occurred at the epicenter was common till now. However, because the ULF obi in the electromagnetic wave is unique propagation, a certain study group challenges the communication that used a ground, and there is the report that succeeded in communication of approximately 3km. In addition, the result that a signal from the underground was largely stronger in than sky wave appeared when I received an electric wave signal of 50Kw in 60Khz of Saga in the approximately 150km west. I push forward a study whether I cannot catch an electromagnetic signal rising from this phenomenon at the epicenter of the earthquake as a harbinger signal of the earthquakes.

2, The need of the earthquake information generalization

I occasionally affect normal duties, and the earthquake information can cause the panic. Therefore, it is a common view to say that the handling of the earthquake information is careful, and the foresight information is kept in each place after Great Hanshin Earthquake, and there is not the announcement of the thing named the earthquake forecast.

Keywords: The outbreak of the noise to disturb the sound of the radio, Seismic center electromagnetic gravitation and harbinger phe, Underground propagation of ULF, The need of the earthquake information generalization