

The Great Kanto(1923) Earthquake and YOKOHAMA (2)

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1. none

Abstract:

(1) The focus of the great Kanto (1923) earthquake was located SAGAMI trough. Sagami bay and Suruga bay is very important and interest region to biological oceanography and seismology.

(2) In recent years, many deep-sea creatures was discovered in the deep sea of their Sagami and Suruga bay

(3) This deep-sea creatures can live by the existence of "S" component.

(4) The hot water well out from this deep-sea. This hot water containing "S" bring up many deep-sea creatures. See Fig-2: many troughs, many trenches, many bay and the relationship.

(5) The last :Most important obvious fact: The lain of most biggest earthquakes of the world under the Japanese (islands) are packed(jumed). "We must guard the nature envirooment for the young."

Keywords: SAGAMI trough, the deep-sea creatures, Gravitation, The sink of Japan

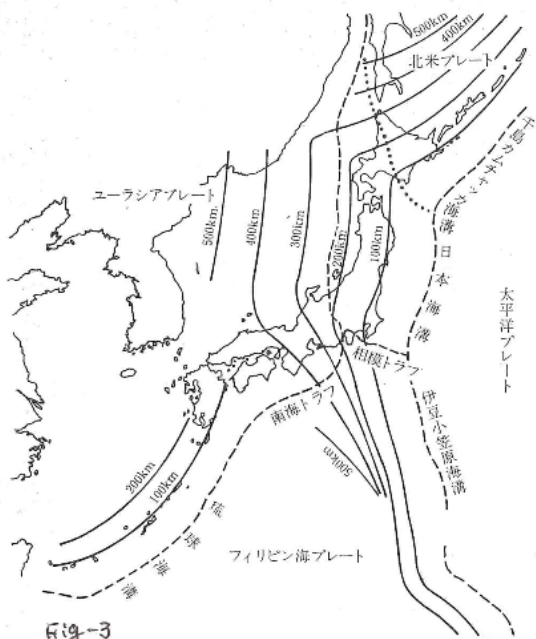


Fig-3
深発地殻面の等深線 (宇津徳治:「地震の事典」, P. 147, 朝倉書店, 1987)

和達清夫著「地震」中公文庫
1933, 1993, P229

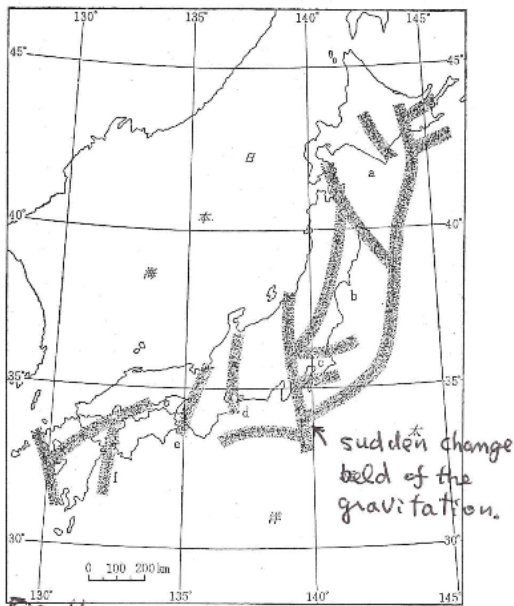


Fig-4
重力異常の急変帯 (Sudden change belt of the Gravitation)
坪井忠二著「新・地震の話」岩波新書, 1957, P42

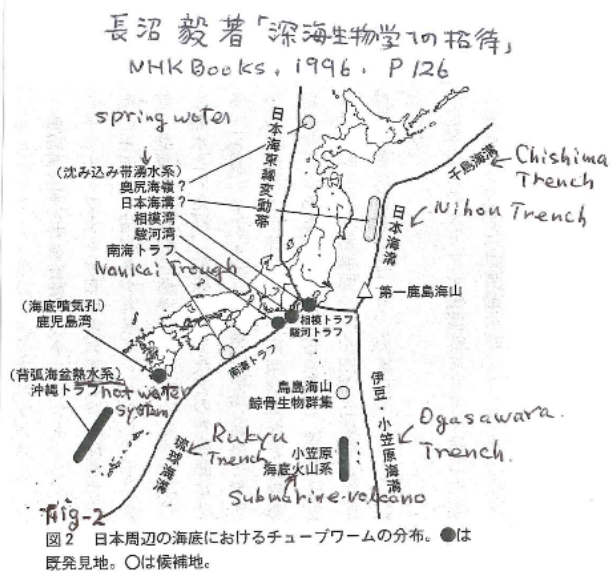


Fig-2
図2 日本周辺の海底におけるチューブワームの分布。●は既発見地。○は候補地。

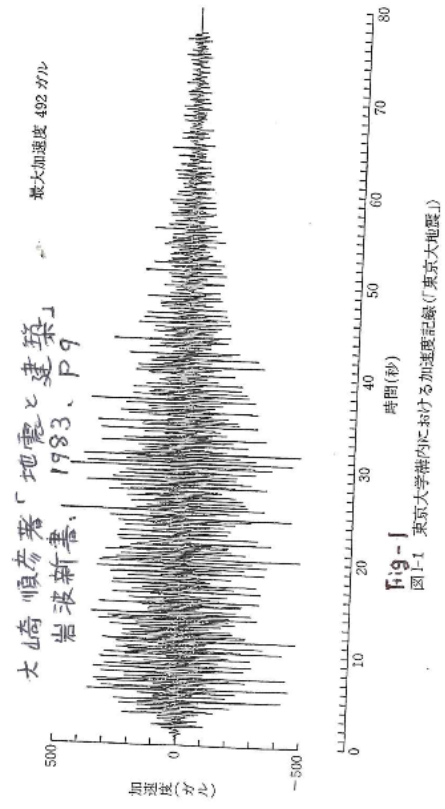


Fig-1
図1-1 東京大学管内における加速度記録(東京大地震)