## SEISMOLOGICAL BULLETIN FOR 1929

## JULY, 1929

## MACROSEISMIC RECORD

1, 3h 30m [1, 11h 30m] Mindanao. Slight earthquake felt at Talacogon.

1, 19h 24m 37\*\* [2, 3h 24m 37\*] Samar and Cebu. Earthquake of intensity II, lasting

15 seconds, felt at Catbalogan, Samar. Felt slightly at Tuburan, Cebu.

2, 0<sup>h</sup> 40<sup>m</sup> 15\*\* [2, 8<sup>h</sup> 40<sup>m</sup> 15\*] Mindanao. Earthquake felt over the NE part of Mindanao. At Butuan it was felt for 70 seconds and attained an intensity of IV. The beginning was characterized by gentle waves and these were followed by a strong phase. Probably from the same epicenter as the earthquake of June 13th. Felt also at Cantilan, Province of Surigao, and at Talacogon, Province of Agusan.

Ten or more light shocks were felt at Butuan during the course of the day.

- 3, 10<sup>h</sup> 28<sup>m</sup> 49<sup>s\*</sup> [3, 18<sup>h</sup> 28<sup>m</sup> 49<sup>s</sup>] Luzon. Light earthquake felt in Manila and in the Provinces of Cavite and Batangas. Epicenter probably in the Verde Island Passage.
  - 6, 1<sup>h</sup> 50<sup>m</sup> [6, 9<sup>h</sup> 50<sup>m</sup>] Mindanao. Slight shock felt at Talacogon. A second shock
- at 11<sup>h</sup> 16<sup>m</sup>, local time.
  6, 15<sup>h</sup> 47<sup>m</sup> [6, 23<sup>h</sup> 47<sup>m</sup>] Mindanao. Shock of intensity II felt at Butuan. Duration 15
- seconds.

  8, 10<sup>h</sup> 50<sup>m</sup> 30<sup>s\*</sup> [8, 18<sup>h</sup> 50<sup>m</sup> 30<sup>s</sup>] SE Luzon. Earthquake of intensity V at Virac and IV at Legaspi. The origin was in the Philippine Deep.
  - 9, 2<sup>h</sup> 01<sup>m</sup> [9, 10<sup>h</sup> 01<sup>m</sup>] Leyte. A local shock of intensity III felt at Tacloban.
- 9, 2<sup>h</sup> 48<sup>m</sup> 05<sup>s</sup> [9, 10<sup>h</sup> 48<sup>m</sup> 05<sup>s</sup>] Mindanao. Earthquake of intensity II, lasting 20 seconds, felt at Butuan. Felt slightly at Talacogon.
  - 9, 17<sup>h</sup> 31<sup>m</sup> 10<sup>s</sup> [10, 1<sup>h</sup> 31<sup>m</sup> 10<sup>s</sup>] Mindanao. Local shock of intensity II felt at Butuan.
  - 10, 6<sup>h</sup> 30<sup>m</sup> [10, 14<sup>h</sup> 30<sup>m</sup>] Mindanao. Slight earthquake felt at Talacogon.
  - 13, 4h 53m 22\*\* [13, 12h 53m 22\*] Luzon. Felt by few persons in Manila.
  - 14, 19h 25m [15, 3h 25m] Palawan. Earthquake of intensity II felt at Puerto Princesa.
  - 15, 0h 16m [15, 8h 16m] Mindanao. Slight shock felt at Talacogon.
- 16, 12<sup>h</sup> 05<sup>m</sup> [16, 20<sup>h</sup> 05<sup>m</sup>] Luzon. Strong local shock of intensity VI reported from Baler, Province of Tayabas.
- 17, 17<sup>h</sup> 22<sup>m</sup> 16<sup>s</sup> [18, 1<sup>h</sup> 22<sup>m</sup> 16<sup>s</sup>] Mindanao. A light earthquake of short duration felt by some persons.
  - 17, 19h 00m [18, 3h 00m] Mindanao. Slight earthquake felt at Talacogon.
- 18, 10<sup>h</sup> 07<sup>m</sup> [18, 18<sup>h</sup> 07<sup>m</sup>] Luzon. Local earthquake of intensity III reported from Infanta.
  - 19, 7<sup>h</sup> 06<sup>m</sup> [19, 15<sup>h</sup> 06<sup>m</sup>] Mindanao. Very light shock felt at Butuan and Talacogon.
- 21, 13<sup>h</sup> 16<sup>m</sup> 55<sup>a\*</sup> [21, 21<sup>h</sup> 16<sup>m</sup> 55<sup>\*</sup>] Luzon. Strong earthquake felt through the Provinces of Albay and the Camarines. At Virac, island of Catanduanes, its intensity was V and it was preceded by a roaring sound. Some concrete walls were cracked and some fences overthrown.