

SEISMOLOGICAL NOTES

(April— June 1962)

| Date 1962 | Origin time (GMT) | | | Epicentre | | Region | Approx. depth (km) | Remarks |
|--------------|-------------------|----------|------------------|--------------|---------------|----------------|--------------------------|---|
| | <i>h</i> | <i>m</i> | <i>s</i> | Lat. (°N) | Long. (°E) | | | |
| Apr 7 | 22 | 14 | 46.5 (USCGS) | 36.6 | 71.4 | Hindukush | 105 | The shock was well recorded in Delhi, Dehra Dun and Chatra and was of slight intensity. |
| Apr 11 | 09 | 33 | 36.4 (USCGS) | 36.5 | 71.6 | Do. | 97 | The shock was well recorded in Dehra Dun, Delhi, Chatra, Poona and Visakhapatnam and was of slight intensity |
| | 20 | 43 | 17.5 (USCGS) | 35.9 | 71.1 | Do. | 158 | The shock was well recorded in Dehra Dun and was of slight intensity |
| Apr 17 | 11 | 51 | 17.6 (USCGS) | 26.1 | 95.1 | East Pakistan | 153 | The shock was well recorded in Shillong, Chatra and Port Blair and was of slight intensity |
| Apr 24 | 14 | 19 | 59 (SHILLONG) | 37.5 | 72.5 | | | The shock was well recorded in Delhi, Bokaro, Sehore, Visakhapatnam, Shillong, Dehra Dun, Chatra and Madras and was of slight intensity |
| | 14 | 19 | 53.8 (USCGS) | 37.4 | 71.1 | Hindukush | 32 | |
| Apr 26 | 03 | 11 | 33.8 (USCGS) | 44.4 | 78.4 | Kazakh, S.S.R. | 25 | The shock was of slight intensity and did not record so sharp in any of the Indian stations |
| May 8 | 19 | 38 | 30.2 (USCGS) | 33.6 | 72.3 | West Pakistan | 49 | The shock was well recorded in Delhi, Dehra Dun and Chatra |
| May 9 | 12 | 12 | 02 (SHILLONG) | 07 | 66.5 | Arabian Sea | .. | The shock was well recorded in Shillong, Visakhapatnam, Bokaro, New Delhi, Chatra, Dehra Dun, Hyderabad and Bombay and was of slight nature |
| May 12 | 17 | 36 | 50.4 (USCGS) | 36.5 | 70.6 | Hindukush | 193 | No station recorded well the shock that was of very slight intensity; only New Delhi recorded feebly |
| May 22 | 07 | 40 | 54.6 (USCGS) | 35.7 | 89.3 | Tibet | 25 | No Indian Station could record the shock well |

(April—June 1962)—*contd.*

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|--------------|-------------------|----------|----------|--------------|---------------|--|--------------------------|---|
| | <i>h</i> | <i>m</i> | <i>s</i> | Lat. (°N) | Long. (°E) | | | |
| May 26 | 19 | 44 | 17.5 | 06.7 | 94.6 | Nicobar Island | 60 | The shock was well recorded in almost all stations of the country and was of slight intensity |
| | (USCGS) | | | | | | | |
| | 19 | 44 | 25 | 08 | 94 | | | |
| (SHILLONG) | | | | | | | | |
| May 31 | 01 | 57 | 02.2 | 24.5 | 65.8 | Arabian Sea off coast of West Pakistan | 25 | The shock was well recorded in New Delhi, Calcutta, Bombay, Dehra Dun as a slight earthquake but not in any other place |
| Jun 1 | 09 | 29 | 08.6 | 36.6 | 71.3 | Hindukush | 201 | The slight shock was recorded in New Delhi |
| Jun 4 | 15 | 21 | 56.9 | 30.3 | 70.0 | West Pakistan | 50 | The slight shock was recorded in Shillong and Dehra Dun |
| Jun 17 | 04 | 39 | 26.6 | 33.3 | 76.2 | Kashmir Region | 22 | The shock was of slight intensity and felt in Banihal (R.F. IV), Quazigund (R.F.V), Kashmir (R.F. IV) and Bhuntur (R.F. V) and was well recorded in Secunderabad, Madras, Poona, Bombay, Delhi, Sehore, Visakhapatnam Bokaro and Shillong |
| | (USCGS) | | | | | | | |
| | 04 | 39 | 30 | 32.5 | 76.5 | | | |
| (SHILLONG) | | | | | | | | |

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