SEISMOLOGICAL NOTES

(October to December 1961)

| Date 1961 | Origin time (GMT) | | | Epicentre | | Region | Depth | Magni- | Remarks |
|--------------|-------------------|---------------|----------------|--------------|--------------|-----------------------------------------|--------------|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | h | m | 8 | Lat. | Long. | Region | (km) | tude (R.F.) | |
| Oct 1 | 14 | 17 (USCGS) | 41.0 | 37.6 | 71.8 | Hindukush | About 122 | | The shock was well- recorded at Delhi |
| Oct 7 | 04 | 21 (USCGS) | 56.1 | $31 \cdot 4$ | $70\cdot 2$ | West Pakistan | About 59 | | Do. |
| Oct 18 | 15 | 31 (USCGS) | $19\!\cdot\!2$ | $23\cdot 2$ | $94 \cdot 7$ | Burma | About 105 | w/w | The shock was well- recorded at Shillong |
| Nov 4 | 13 | 05 (USCGS) | $03 \cdot 3$ | 32.1 | 92.2 | East Tibet | About 25 | | The shock was well- recorded at Shillong Bombay, Poona Madras, Dehra Dun and Hyderabad |
| Nov 6 | 07 | 59 (USCGS) | 06.2 | 26.7 | 91.9 | Bhutan | About 67 | | The shock was well-recorded at Shillong Calcutta, Bombay Poona, Visakhapat nam and Debra Dun Reported felt at Shillong (R.F. V), Chapar mukh (R.F. VI) and Gauhati (R.F. IV) |
| Nov 13 | 09 | (USCGS) | 14.6 | $35 \cdot 7$ | 70.4 | Hindukush | About 157 | ** | The shock was of sligh intensity and wel recorded at Delhi |
| Dec 4 | 12 | 38 | 10 | 33.0 | 95.5 | North of Sikang Province China | | | The shock was of mo derate intensity an well-recorded in almo- all of the Indian sta- tions |
| Dec 6 | 05 | 48 | 35 | 13.0 | 93 · 0 | Andaman Islands | | ** | Felt at Baratang (Por Blair). The shock we of moderate intensit and well-recorded almost all of the India stations |
| Dec 8 | 10 | 19 | 45 | 31.5 | 87.0 | Tibet | | 38.83 | The shock was moderate intents; and well-record at Shillong, Poor Sehore. Delhi, Calcuttisakhapatnam, Bobay and Chatra |
| Dec 11 | 09 | 52 | 25 | 23.0 | 93 · 4 | Lushai Hills & Burma Border | | | The shock was moderate intens and well-recorded Shillong, Delhi, Vi khapatnam, Chatra a Bokaro |

(October to December 1961)-contd

| Date 1961 | Origi | n time (| GMT) Epic | | ntre | | 7 | | _ |
|---------------|-------|----------|-----------|--------------|---------------|------------|---------------|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | h | m | s | Lat. (°N) | Long. (°E) | Region | Depth (km) | Magni- tude (R.F.) | |
| Dec 24 | 07 | 13 | 30 | 28.8 | 81.5 | West Nepal | | | The shock was of moderate intensity and well recorded at Shillong, Poona, Madras, Bombay, Calcutta, Bokaro, Visakhapatnam, Hyderabad, Delhi & Chatra Reported felt at Dharchulla, Askote and Almora in U. P. |
| Dec 25 | 11 | 19 | 10 | 27.0 | 90-0 | Bhutan | | | The sheek was of slight intensity and well recorded at Shil- long, Madras, Delhi, Poona, Calcutta, Visa- khapatnam and Boka- ro. Felt at Gauhati and Shillong |
| | | | | | | | | | |
| New Delhi | | | | | | | | | A. N. TANDON |
| 91 Amril 1069 | | | 11 | | | | | | |

24 April 1962

 $Director\ (Seismology)$