

SEISMOLOGICAL NOTES 1962—1964

by

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As the earthquakes felt in Finland are shallow with low intensity ($I_0 < VII$) they are not all registered by our seismograph station network. So it is necessary to collect the macroseismic data available to get the best possible understanding of the seismicity of Finland. These data are collected provincially by the Geophysical Observatory Sodankylä, Geophysical Section, University of Oulu and Institute of Seismology, University of Helsinki. The data below are a continuation of the Seismological Notes published in *Geophysica* Vol. 7, No. 3, 1961.

Earthquakes felt in Finland 1962—1964

| Location | Appr.coord. | Time (GMT) | I_0 (MM) | Remarks |
|----------------------|-----------------------|---------------------------------|------------|-----------------------|
| 1. Kuusamo, Käylä | 66.3° N, 29.0° E | June 28, 1963 21.0 hrs | IV | |
| 2. Raahе | 64.7° N, 24.5° E | July 29, 1963 20.15 hrs | III | |
| 3. Pyhäjärvi | 63.6° N, 25.9° E | July 31, 1963 after midnight | III | Weak local tremor |
| 4. Kuopio | 62°36' N, 27°56' E | August 1, 1963 16—02—10 hrs | VI | h = 8—9 km M = 4.5 |
| 5. Kuopio | 62°52' N, 27°42' E | January 11, 1964 13.45 hrs | III—IV | |
| 6. Kurikka | 62.6° N, 22.5° E | March 28, 1964 03.10 hrs | III | Weak local tremor |

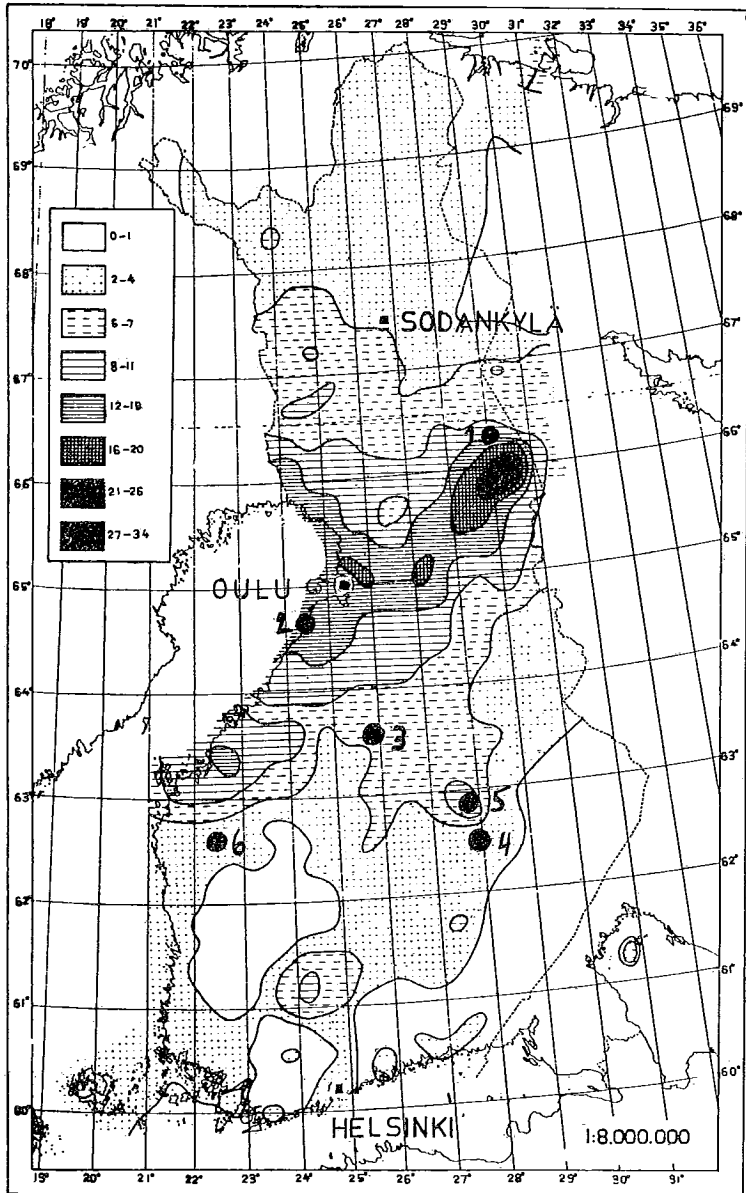


Fig. 1. ● = earthquakes felt 1962–1964. The map shows the number of earthquakes during 100 years (after RENVIST, *Fennia* 54, No. 2, 1930)