

EARTHQUAKE EPICENTER DENSITY

Seismic Activity Analysis Report

Period: JAN 2023 - DEC 2023

Region: Global (Lat -90, 90)

DENSITY INTENSITY

LOW → HIGH (EVENTS/KM²)

TOTAL EVENTS **14,209**

PEAK MAGNITUDE **7.8 Mw**

AVG FOCAL DEPTH **32.4 km**

HOTSPOT COUNT **12 Zones**

Data Source: USGS Earthquake Hazards Program Generated: 2023-10-27