

GLOBAL SEISMIC ACTIVITY REPORT

Reporting Period: 2024-01-01 to 2024-03-31 Data Source: USGS Earthquakes Database

Plate Boundaries
Subduction Zone

Mag 7.0+ Major
Mag 5.0 - 6.9
Mag 3.0 - 4.9
Minor Activity

LOCATION	MAGNITUDE	DEPTH (KM)	DATE (UTC)
Noto Peninsula, Japan	7.5 Mw	10.0	2024-01-01
Southern Xinjiang, China	7.0 Mw	13.0	2024-01-22
Offshore Hualien, Taiwan	7.4 Mw	34.8	2024-04-03

Confidential Research Use Only. Map generated via SeismicAPI v4.2. Projection: Robinson.