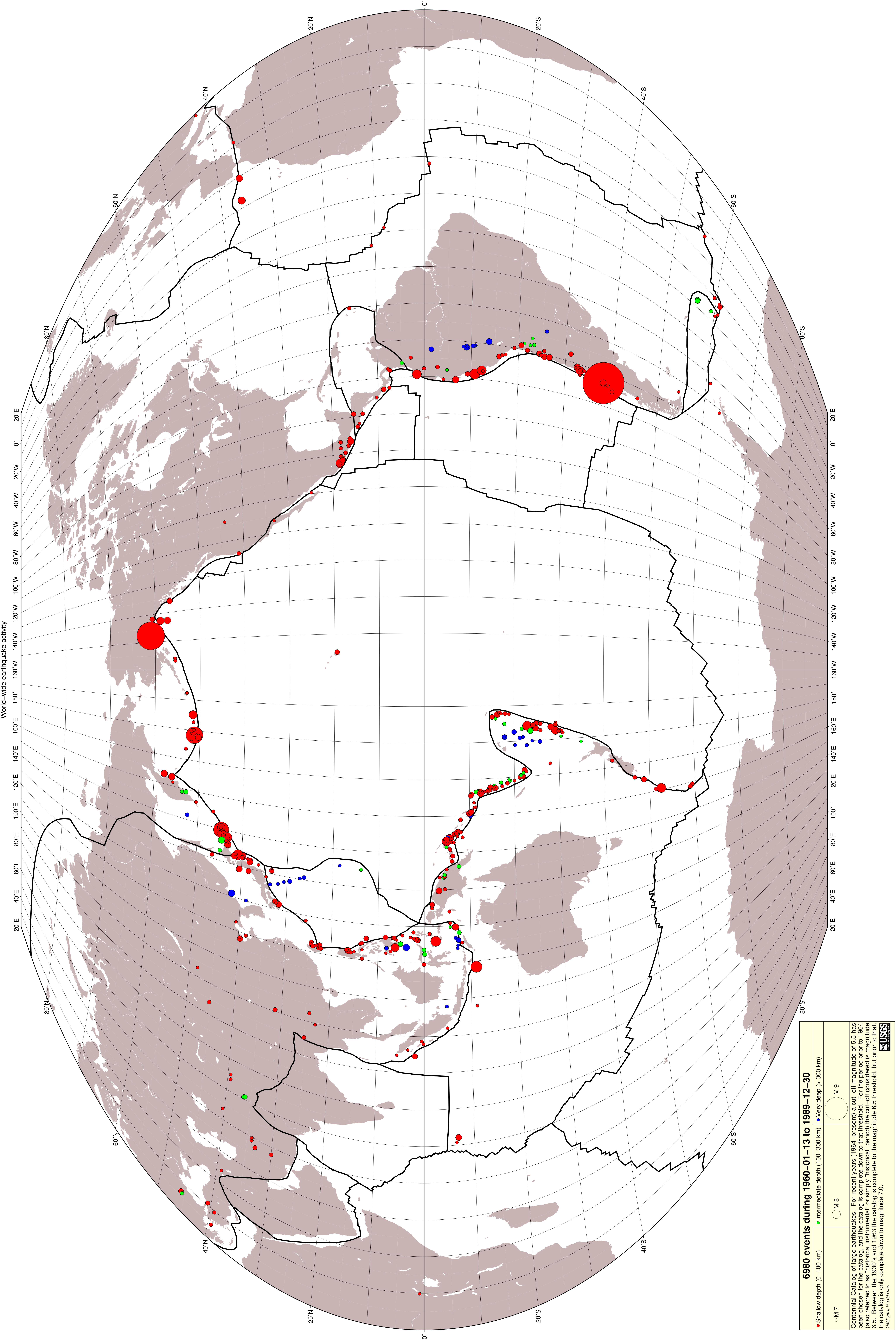




●

Shallow depth (0–100 km)

●

Intermediate depth (100–300 km)

●

Very deep (>300 km)

○

M 7

○

M 8

○

M 9

Centennial Catalog of large earthquakes. For recent years (1964–present), a cut-off magnitude of 5.5 has been chosen for the catalog and the catalog is complete down to that threshold. For the period prior to 1964 (also referred to as “historical instrumental” or simply “historical” period) the cut-off considered is magnitude 6.5. Between the 1930’s and 1963 the catalog is complete to the magnitude 6.5 threshold, but prior to that the catalog is only complete down to magnitude 7.0.

USGS

GMT data & GMTbox