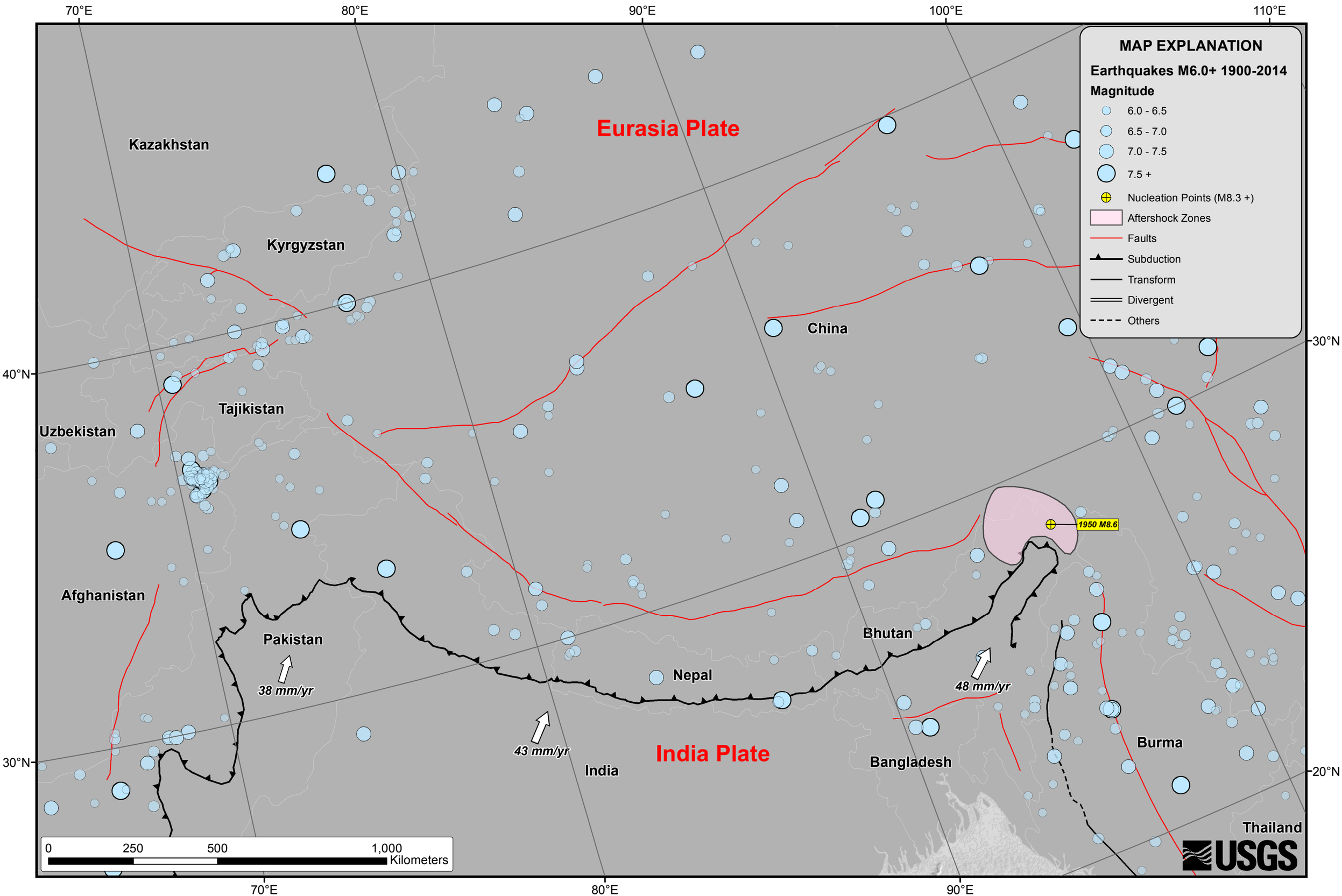
70°E
80°E
90°E
100°E
110°E
40°N
30°N
20°N
Eurasia Plate
India Plate
Kazakhstan
Kyrgyzstan
Tajikistan
Uzbekistan
Afghanistan
Pakistan
China
Nepal
India
Bhutan
Bangladesh
Burma
Thailand
38 mm/yr
43 mm/yr
48 mm/yr
1950 M8.6
MAP EXPLANATION
Earthquakes M6.0+ 1900-2014
Magnitude
6.0 - 6.5
6.5 - 7.0
7.0 - 7.5
7.5 +
Nucleation Points (M8.3 +)
Aftershock Zones
Faults
Subduction
Transform
Divergent
Others
0
250
500
1,000
Kilometers
USGS