

## Bay of Bengal

Myanmar

100°E

51 mm/yr

India Plate

Andaman Islands

Andaman Sea

Nicobar Islands

50 mm/yr

South China Sea

Malaysia

Sunda Plate

Singapore

Indonesia

Banka

Java

Indian Ocean

Thailand

## MAP EXPLANATION

Earthquakes M6.5+ 1900-2014

### Magnitude

● 6.5 - 7.0

● 7.0 - 7.5

● 7.5 +

● Nucleation Points (M8.3+)

### Slab Contours

Depth (dashed are inferred)

— 0 - 120 (20 km intervals)

— 160 - 360 (40 km intervals)

— 400 - 560 (40 km intervals)

— Rupture Zones

— Aftershock Zones

— Subduction

— Transform

— Divergent

— Others

10°N

10°N

0°

0°

10°S

10°S



0 200 400 800 Kilometers

100°E