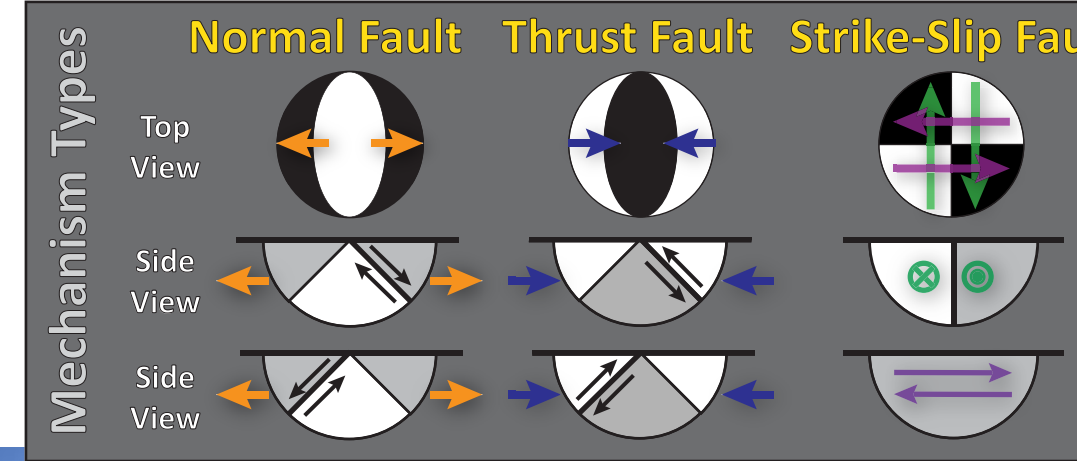
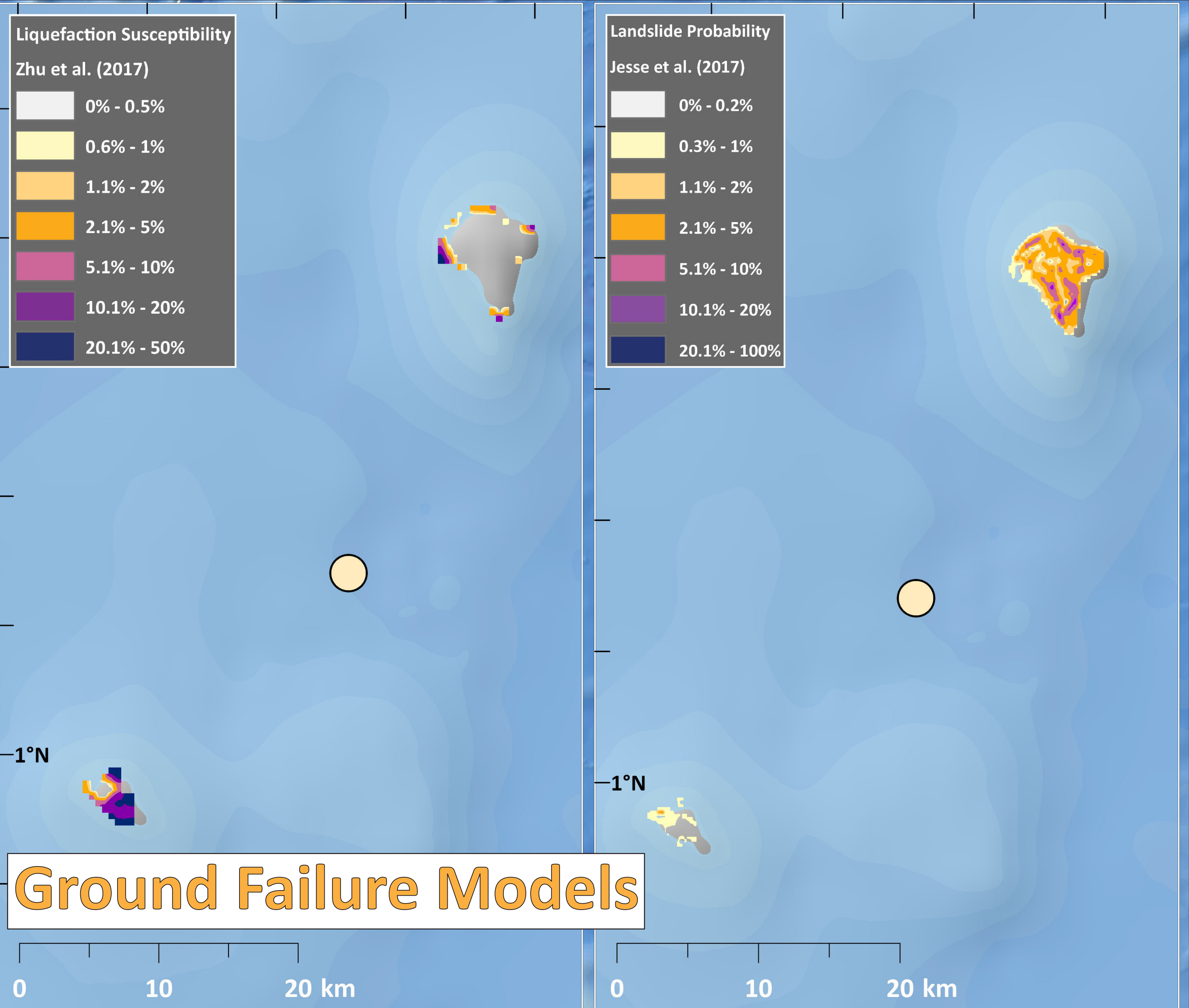
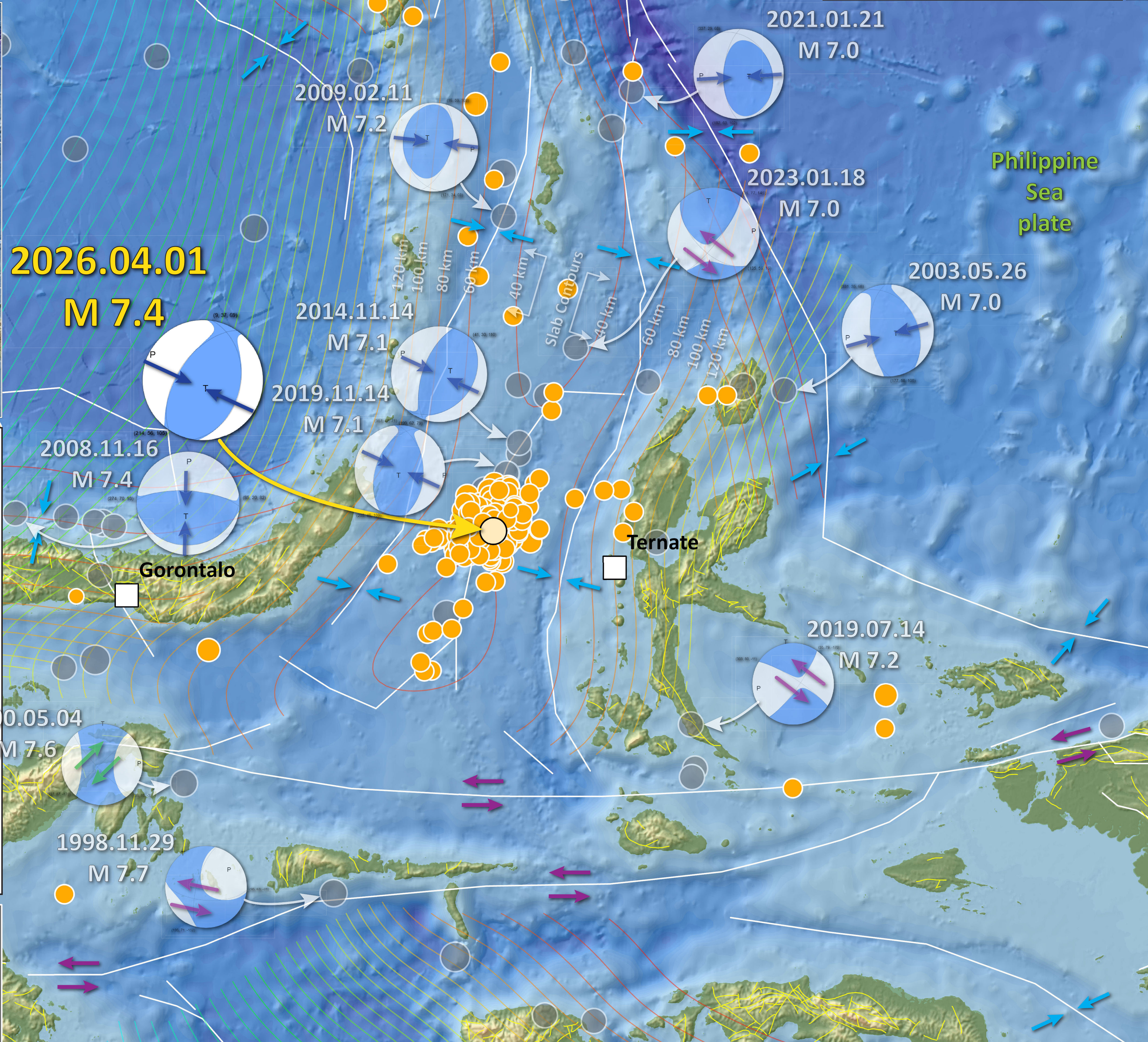
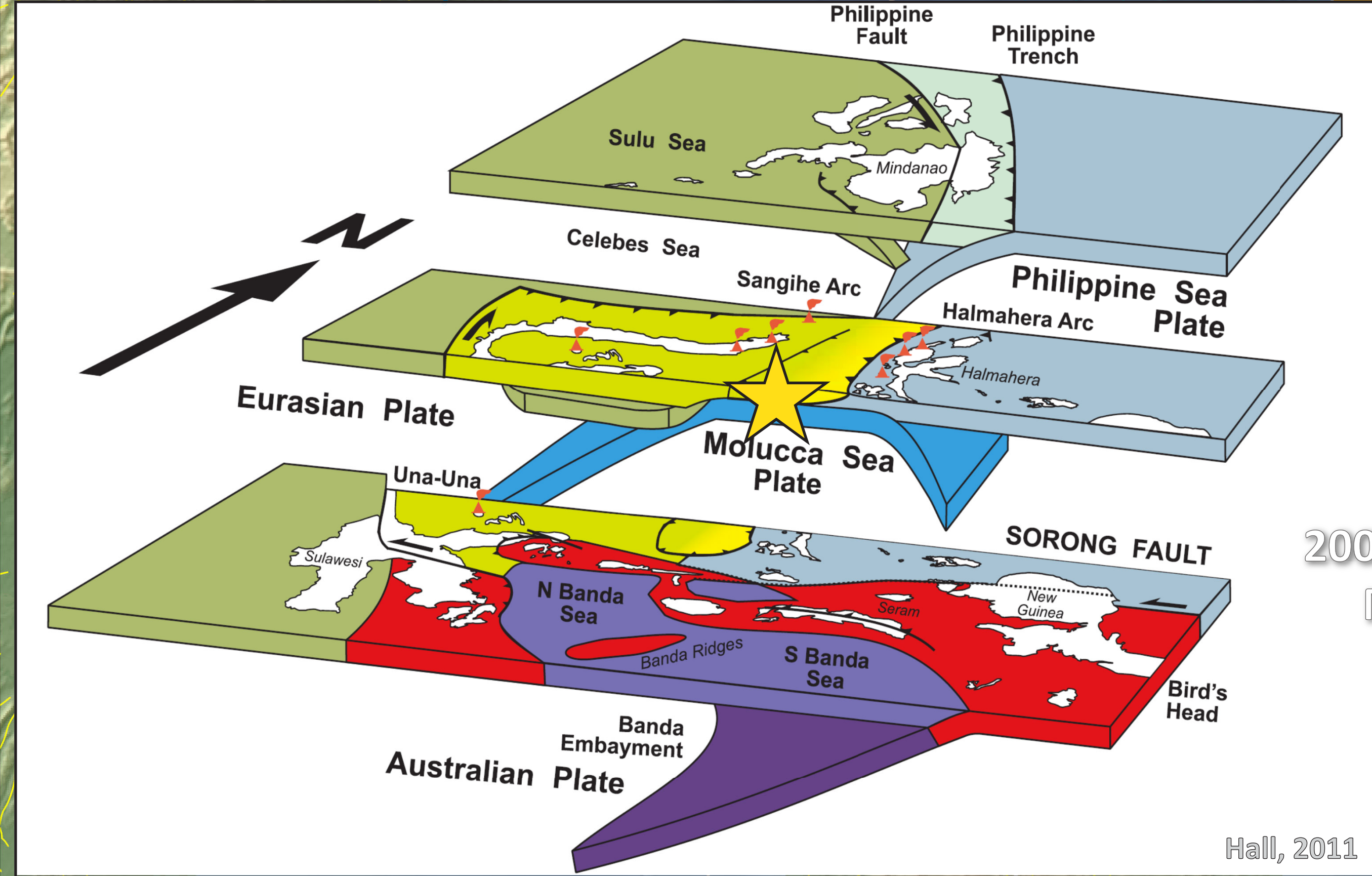
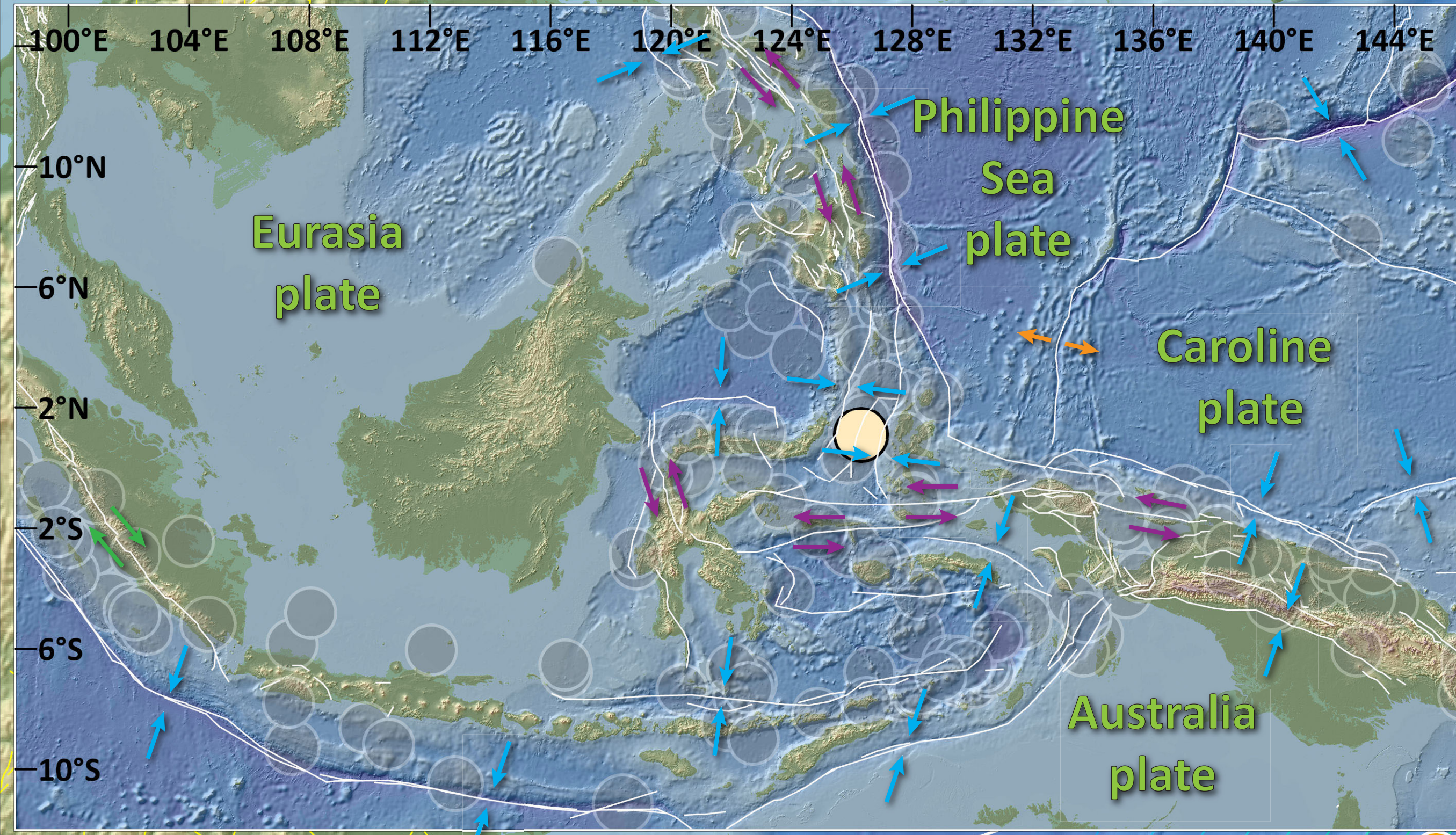


Earthquake Report: 2026.04.01

M 7.4 Indonesia (& USGS Seismicity 1926-2026 M ≥ 7.0)



SHAKING	Not Felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Moderate/Heavy	Violent	Extreme
DAMAGE	Note	None	None	Very Light	Light	Moderate	Moderate/Heavy	Heavy	Very Heavy	
PGA (%g)	<0.05	0.3	2.76	6.2	11.5	21.5	40.1	74.7	>139	
PGV (cm/s)	<0.02	0.13	1.41	4.65	9.64	20	41.4	85.8	>178	
INTENSITY	1	2-3	4	5	6	7	8	9	10	



● 01 April '26 M 7.4
 Seismicity (USGS - 1 century)
 Seismicity (USGS - 1 month) magnitude
 magnitude
 ○ 7.0 - 7.5
 ○ 7.6 - 8.0
 ○ 8.1 - 8.5
 ○ 8.6 - 9.0
 ○ 9.1 - 9.5
 Fault
 — Crustal (CCOP)
 — (GEM)
 Topography:
 GMRT Ryan et al., 2009
 doi: 10.1029/2008GC002332
 FABDEM 30m
 doi: 10.1088/1748-9326/ac4d4f

Natural Earth
 Jason R. Patton
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 CCOP
 COORDINATING COMMITTEE FOR GEOSCIENCE PROGRAMS IN EAST ASIA/SOUTHEAST ASIA
 GEM
 GLOBAL EARTHQUAKE MODEL
 working together to assess risk
 USGS
 science for a changing world

