

# Earthquake Information

## Summary:

Magnitude **Mw 7.8**

Region **SOUTHERN SUMATRA, INDONESIA**

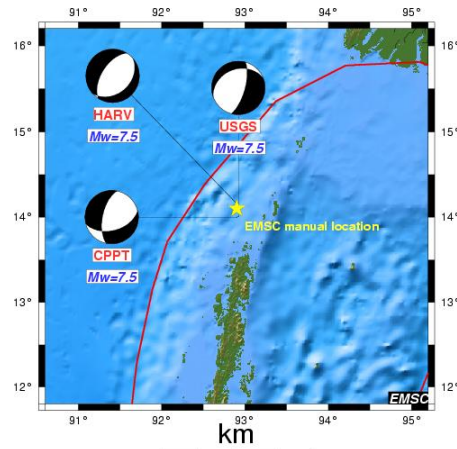
Date time **2009-09-30 at 10:16:09.8 UTC**

Location **0.79 S ; 99.82 E**

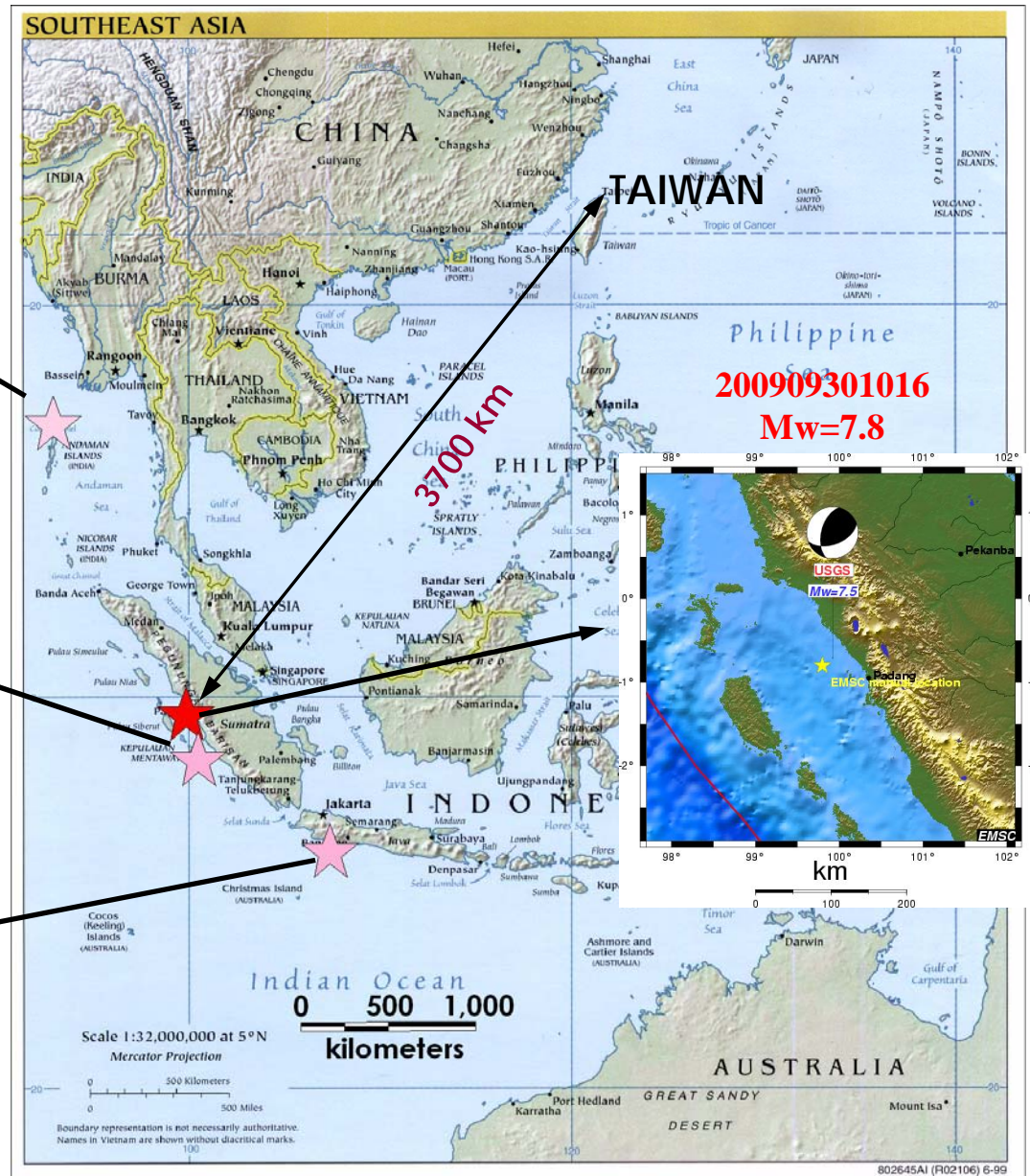
Depth **80 km**

Distances 62 km W Padang (pop 840,352 ; local time 17:16 2009-09-30)  
39 km SW Padang pariaman (pop 92,183 ; local time 17:16 2009-09-30)

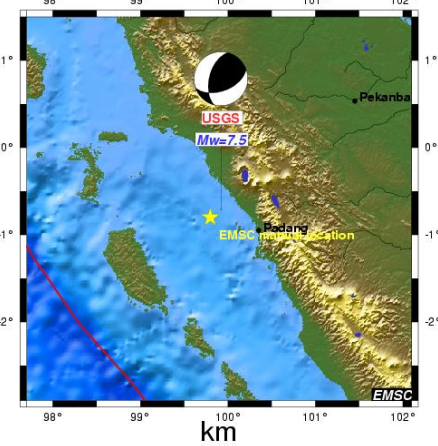
# Earthquake Parameters



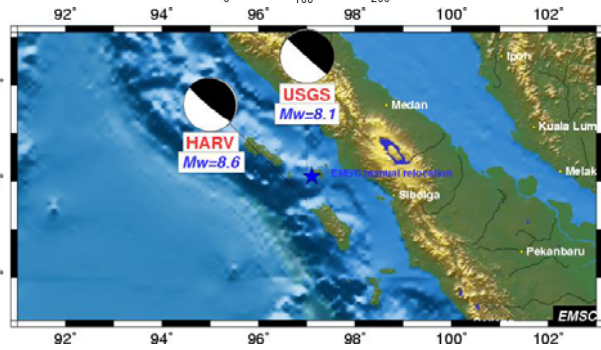
**200908101955**  
**Mw=7.6**



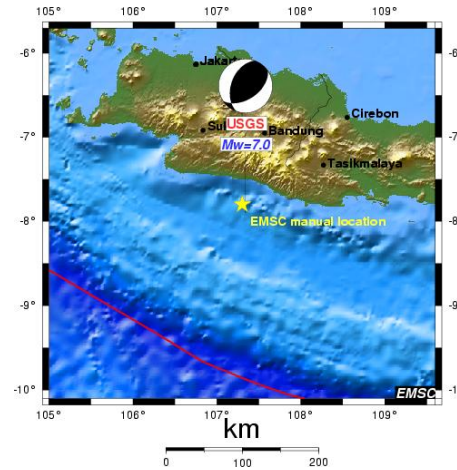
**200909301016**  
**Mw=7.8**



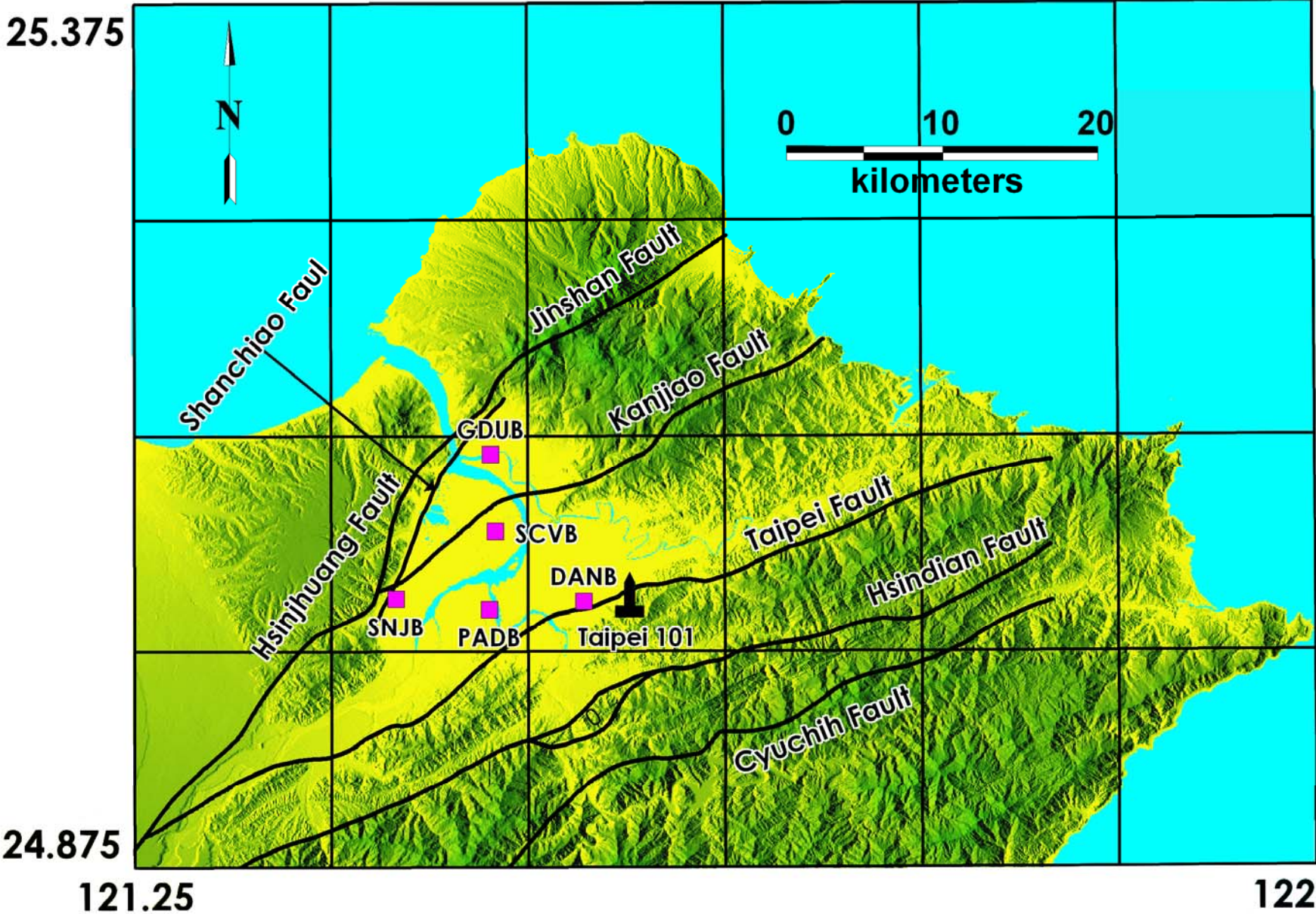
**200908160738**  
**Mw=6.9**



**200909020755**  
**Mw=7.3**



# Broadband downhole seismic array in Taipei Basin



# The velocigrams recorded by GDUB at level of -150 m

