

Hualien earthquake on 19 December, 2009



CWB EARTHQUAKE REPORT

Earthquake No.: 98144
 Origin time (Taiwan Standard Time: GMT+08:00):
 12/19/2009 21: 2:15.2

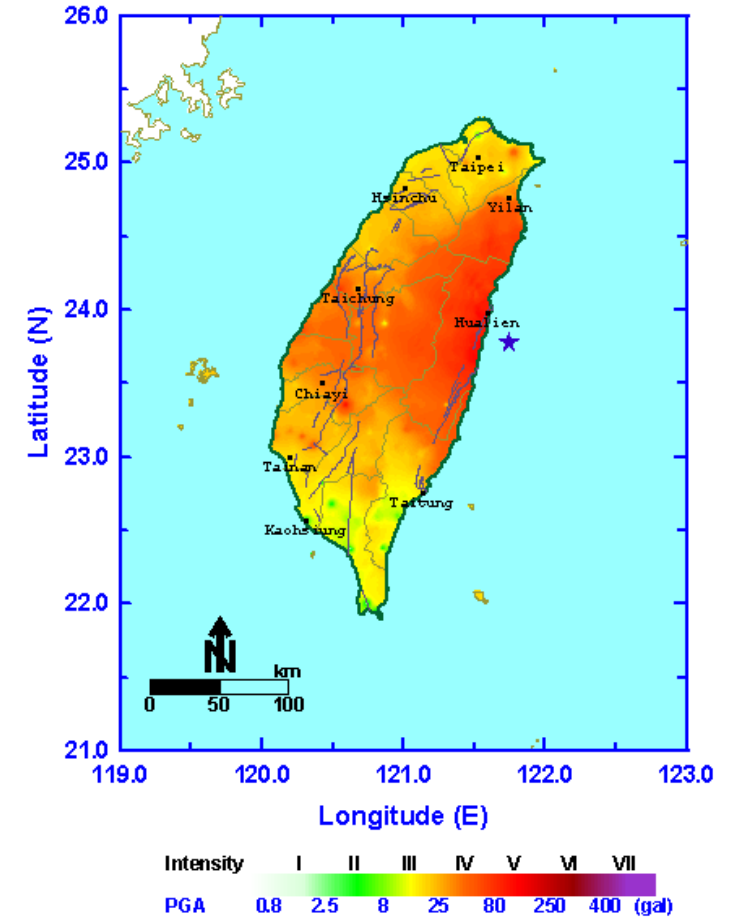
Location: 23.78N, 121.75E
 i.e. 25.5 km SE of Hualien City

Depth : 45.9 km
 Magnitude(ML): 6.8

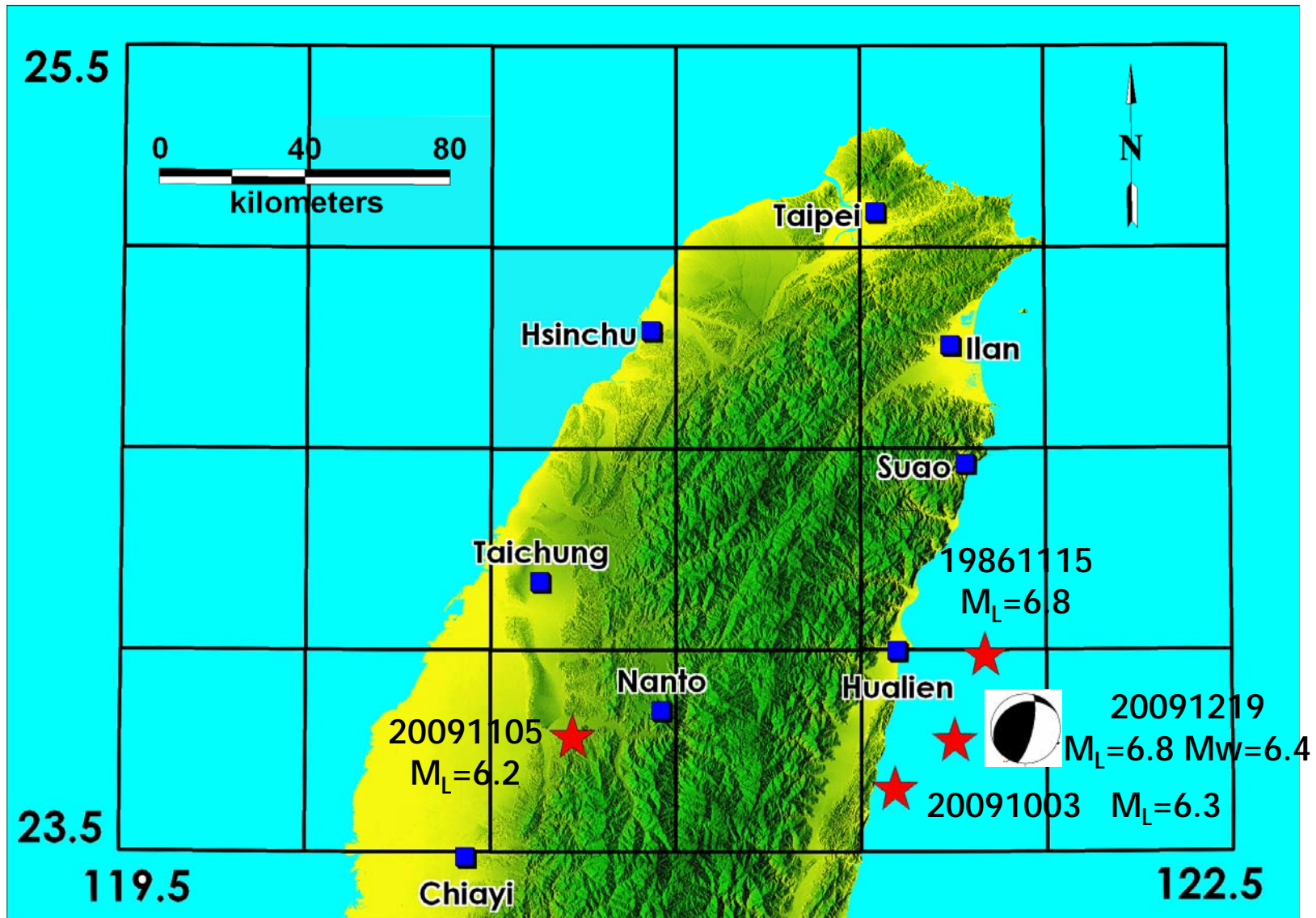
Local Largest Intensity :

Hualien County	7	Taipei County	4
Hualien City	5	Tainan County	4
Taitung County	5	Taipei City	4
Yilan County	5	Douliou City	4
Yunlin County	5	Taoyuan City	4
Changhua City	5	Penghu County	4
Chiayi County	5	Nantou County	3
Taichung County	5	Taitung City	3
Changhua County	5	Hsinchu City	3
Taoyuan County	4	Keelung City	3
Yilan City	4	Pingtung County	3
Nantou City	4	Tainan City	3
Taichung City	4	Miaoli City	3
Miaoli County	4	Pingtung City	2
Kaohsiung County	4	Kaohsiung City	2
Chiayi City	4		
Hsinchu County	4		

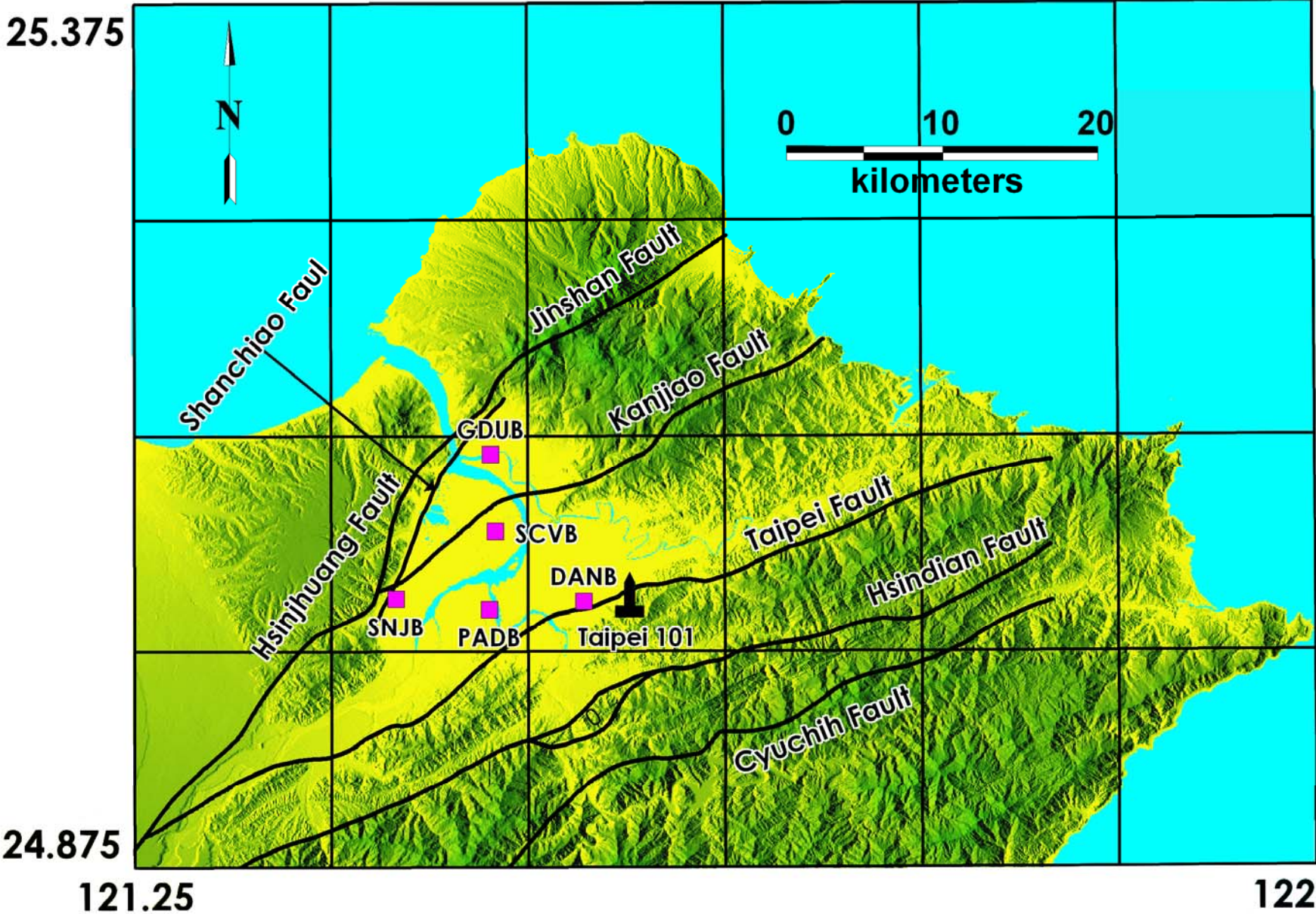
Origin Time: 2009/12/19 21:02:15
 Lat:23.78N Lon:121.75E Mag:6.8 Depth:45.9km



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Broadband downhole seismic array in Taipei Basin



The waveforms recorded at DANB downhole site

