



EARTHQUAKE INFORMATION BULLETIN

TWC BULLETIN NUMBER: 01

Date of issue: 13-Jan-2011

Time of issue: 21:53:03

Earthquake Information

Earthquake Origin Time: 13-Jan-2011 21:46:49 (IST) 13-Jan-2011 16:16:49 (UTC)

Magnitude:7.4 Mw(mB) (preferred) Category (MODERATE / GREAT): Moderate

Network Magnitude(s): 6.7 (Mwp), 6.9 (Mw(Mwp)), 7.4 (mB), 7.7 (Mw(mB)), 6.8 (mb)

Location: Latitude: 20.58 S Longitude: 168.64 E

Focal Depth: 74 km

Land/Ocean : Ocean part Water Level Depth (if Ocean): 6152 m

Region: Loyalty Islands

Focal Mechanism: NIL

Source of Information: INCOIS

This is computer generated message. This event is NOT REVIEWED by a Seismologist

Based on historical earthquake and tsunami data, Tsunami Threat does not exist for Indian Ocean. This centre will monitor sea level changes near epicentral region and report in case of tsunami threat. This will be the final bulletin unless additional information becomes available.

(Rohit mishra)
(Name of Shift Incharge)



Epicenter Location Map (Loyalty Islands)

