



## **EARTHQUAKE INFORMATION BULLETIN**

**TWC BULLETIN NUMBER: 01**

**Date of issue: 09-Dec-2009**

**Time of issue: 15:24:02**

### **Earthquake Information**

**Earthquake Origin Time: 09-Dec-2009 15:16:13 (IST) 09-Dec-2009 09:46:13 (UTC)**

**Magnitude: 6.8 Mw(mB) (preferred) Category (MODERATE / GREAT): Moderate**

**Network Magnitude(s): 6.9 (mB), 6.8 (Mw(mB)), 6.1 (mb)**

**Location: Latitude: 22.2 S Longitude: 170.99 E**

**Focal Depth: 131 km**

**Land/Ocean : Ocean part Water Level Depth (if Ocean): 1869 m**

**Region: Southeast of 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.**

**(T. V Rajesh)**  
**(Shift Incharge)**

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