



## **EARTHQUAKE INFORMATION BULLETIN**

**TWC BULLETIN NUMBER: 01**

**Date of issue: 21-Dec-2010**

**Time of issue: 22:57:04**

### **Earthquake Information**

Earthquake Origin Time: 21-Dec-2010 22:49:42 (IST) 21-Dec-2010 17:19:42 (UTC)

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

Network Magnitude(s): 7.7 (MLv), 7.2 (Mwp), 7.6 (Mw(Mwp)), 7.8 (mB), 7.4 (Mw(mB))

Location: Latitude: 26.96 N Longitude: 143.85 E

Focal Depth: 10 km

Land/Ocean : **Ocean part** Water Level Depth (if Ocean): **6137 m**

Region: **Bonin Islands, Japan Region**

Focal Mechanism: NIL

Source of Information: INCOIS

**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.

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(Name of Shift Incharge)

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Epicenter Location (Bonin Islands, Japan Region 7.4)

