



## **EARTHQUAKE INFORMATION BULLETIN**

**TWC BULLETIN NUMBER: 01**

**Date of issue: 05-Jan-2010**

**Time of issue: 17:51:02**

### **Earthquake Information**

**Earthquake Origin Time: 05-Jan-2010 17:45:37 (IST) 05-Jan-2010 12:15:37 (UTC)**

**Magnitude: 7.1 Mw(mB) (preferred) Category (MODERATE / GREAT): Great**

**Network Magnitude(s): 7.1 (mB), 7.1 (Mw(mB)), 6.4 (mb)**

**Location: Latitude: 9.36 S Longitude: 157.65 E**

**Focal Depth: 19 km**

**Land/Ocean : Ocean part Water Level Depth (if Ocean): 3989 m**

**Region: Solomon 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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