

**Earthquake Hazards Program****Magnitude 4.2 - GUANGDONG, CHINA**

2012 February 15 18:34:24 UTC

[Details](#)[Summary](#)[Maps](#)[Scientific & Technical](#)**Earthquake Details**

This event has been reviewed by a seismologist.

Magnitude 4.2**Date-Time** **Wednesday, February 15, 2012 at 18:34:24 UTC**

Thursday, February 16, 2012 at 02:34:24 AM at epicenter

[Time of Earthquake in other Time Zones](#)**Location** 23.862°N, 114.513°E**Depth** 18.7 km (11.6 miles)**Region** GUANGDONG, CHINA**Distances** 117 km (72 miles) ESE of **Yingde, Guangdong, China**
119 km (73 miles) NE of **Dongguan, Guangdong, China**
153 km (95 miles) ENE of **Guangzhou, Guangdong, China**
1791 km (1112 miles) S of **BEIJING, Beijing, China****Location Uncertainty** horizontal +/- 29.6 km (18.4 miles); depth +/- 12.5 km (7.8 miles)**Parameters** NST= 15, Nph= 17, Dmin=179.2 km, Rmss=0.54 sec, Gp=133°,
M-type=body wave magnitude (Mb), Version=3**Source** **Magnitude:** USGS NEIC (WDCS-D)**Location:** USGS NEIC (WDCS-D)**Event ID** usb00080pj

Did you feel it? Report shaking and damage at your location. You can also view a map displaying accumulated data from your report and others.

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