

# SEISMIC ALERT: GOOLE, EAST YORKSHIRE 30 SEPTEMBER 2009 13:04 UTC (14:04 BST) 2.9 ML

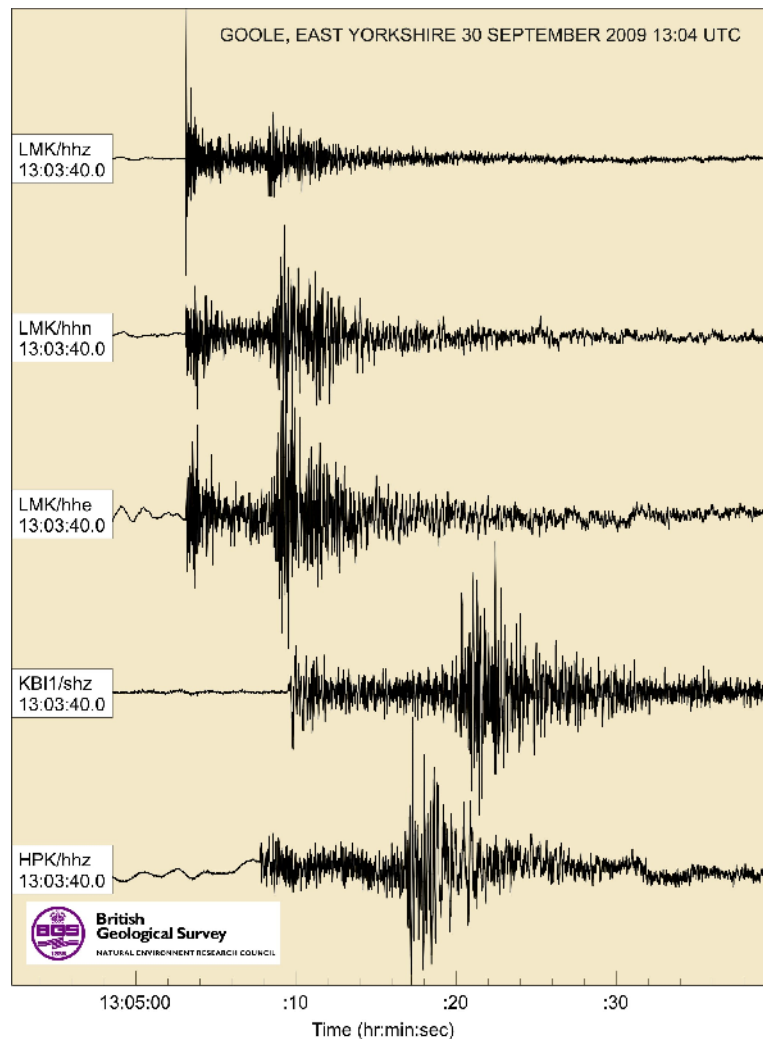
The following preliminary information is available for this earthquake:

**DATE:** 30 September 2009  
**ORIGIN TIME:** 13:04 56.27s UTC  
**LAT/LON:** 53.702° North / 0.687° West  
**GRID REF:** 486.67 kmE / 423.67 kmN  
**DEPTH:** 13.1 km  
**MAGNITUDE:** 2.9 ML  
**LOCALITY:** 10 km East of Goole  
**INTENSITY:** 3 EMS

BGS have received a report from a resident of Brigg, South Humberside, of a felt event at approximately 13:04 UTC (14:04 BST). The report described a "small quick rumble" and "tv creaked".

This is the largest event to occur in this area since a magnitude 3.0 earthquake on 4 June 1984 near Selby, East, Yorkshire. Historically, however, larger earthquakes have been known to occur to the southeast of this today's event, the last and largest of these being a magnitude 5.2 that occurred on 27 February 2008 close to Market Rasen, Lincolnshire.

Issued 30 September 2009



Above: Seismograms as recorded on the BGS seismic network (see UK map below for station locations).

Historical and instrumental seismicity (all magnitudes) within 25 km of the epicentre since 1885

