20121002-Lahul Spiti1, Tuesday 02. October 2012, 4.9 [Mag Scale Unknown]

Item	Description
Events ID	PESMOS0229
Filename in PESMOS database	20121002-Lahul Spiti1
Date	Tuesday 02. October 2012
Location	Latitude: 32.300, Longitude: 76.300
Station List	PIITR0037,PIITR0063
Magnitude in File [No Scale]	4.9
USGS ID	usp000jtd8
USGS Magnitude	4.80 mb
USGS Location	Latitude: 32.471, Longitude: 76.632
USGS Event Time	Tuesday 02. October 2012, 08:34:54
USGS Depth	$10.00~\mathrm{km}$

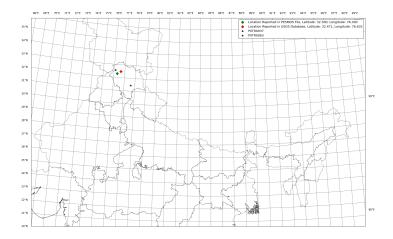


Figure 1: Location of Event and Stations Records

PIITR0037, Station Data

Item	Description
Station ID	PIITR0037
Site Class	A Vs30 between 700 m/sec to 1400 m/sec

Item	Description
Location	Latitude: 32.555, Longitude: 76.126
Distance (km)	32.7214 (PESMOS), 48.3568 (USGS)

PIITR0063, Station Data

Item	Description
Station ID	PIITR0063
Site Class	A Vs30 between 700 m/sec to 1400 m/sec
Location	Latitude: 31.448, Longitude: 77.630
Distance (km)	157.3122 (PESMOS), 147.6603 (USGS)

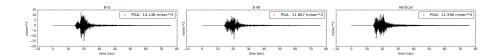


Figure 2: Accelaration data from PIITR0037 station

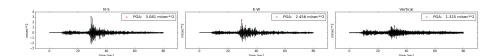


Figure 3: Accelaration data from PIITR0063 station