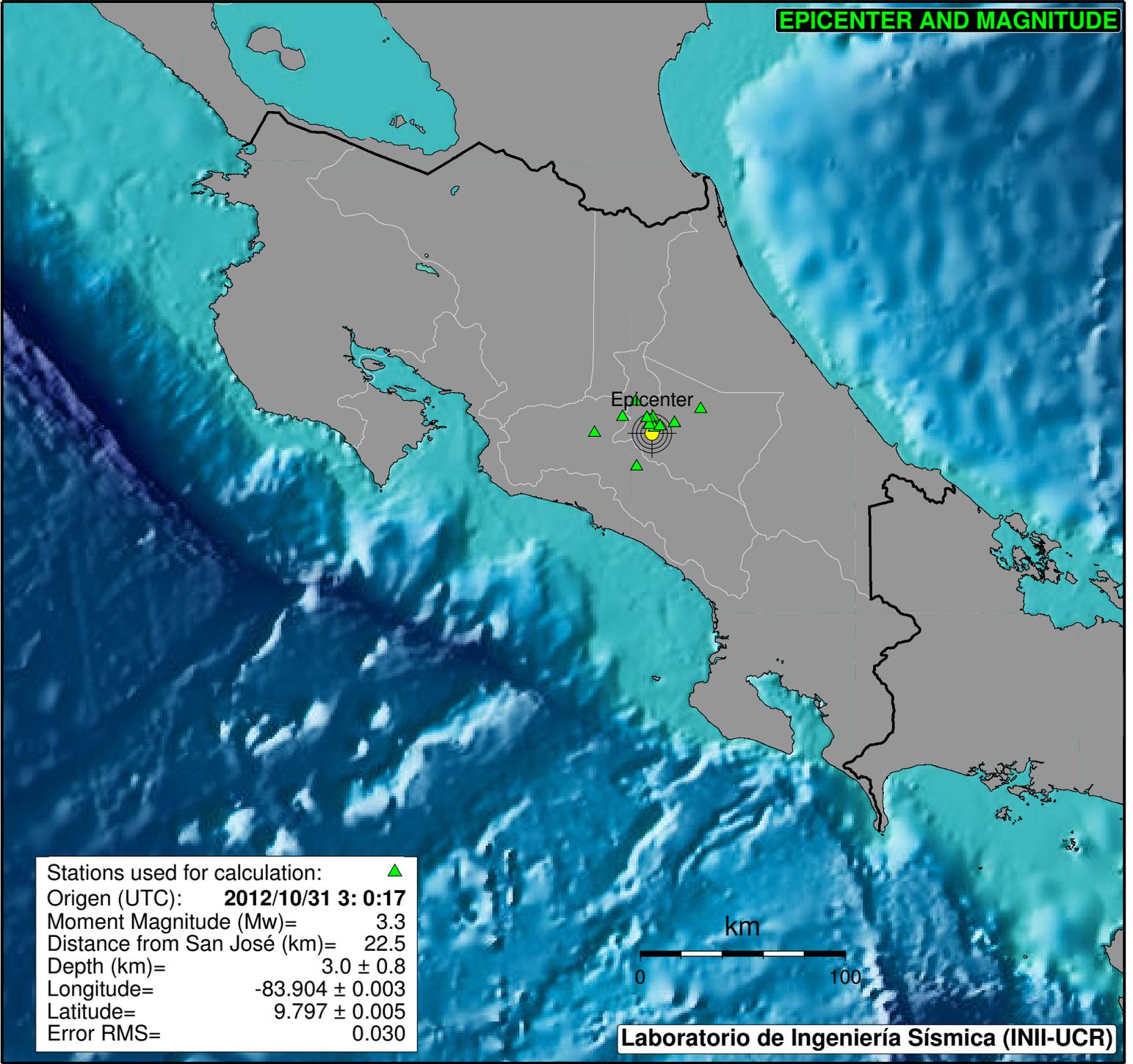


**EPICENTER AND MAGNITUDE**



Stations used for calculation: ▲  
Origen (UTC): **2012/10/31 3: 0:17**  
Moment Magnitude (Mw)= 3.3  
Distance from San José (km)= 22.5  
Depth (km)= 3.0 ± 0.8  
Longitude= -83.904 ± 0.003  
Latitude= 9.797 ± 0.005  
Error RMS= 0.030

**Laboratorio de Ingeniería Sísmica (INII-UCR)**