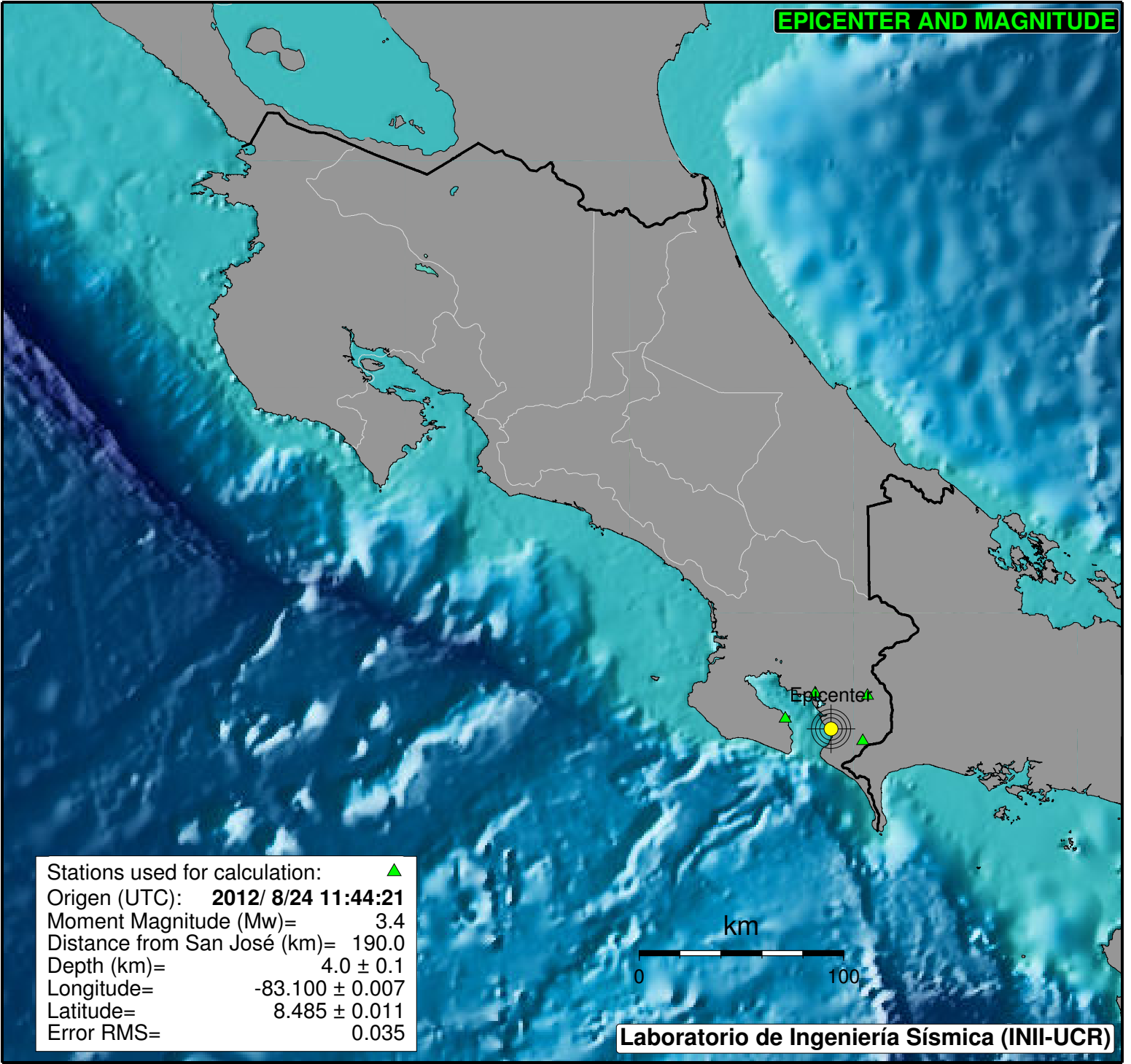


**EPICENTER AND MAGNITUDE**



Stations used for calculation: ▲  
Origen (UTC): **2012/ 8/24 11:44:21**  
Moment Magnitude (Mw)= 3.4  
Distance from San José (km)= 190.0  
Depth (km)=  $4.0 \pm 0.1$   
Longitude=  $-83.100 \pm 0.007$   
Latitude=  $8.485 \pm 0.011$   
Error RMS= 0.035

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