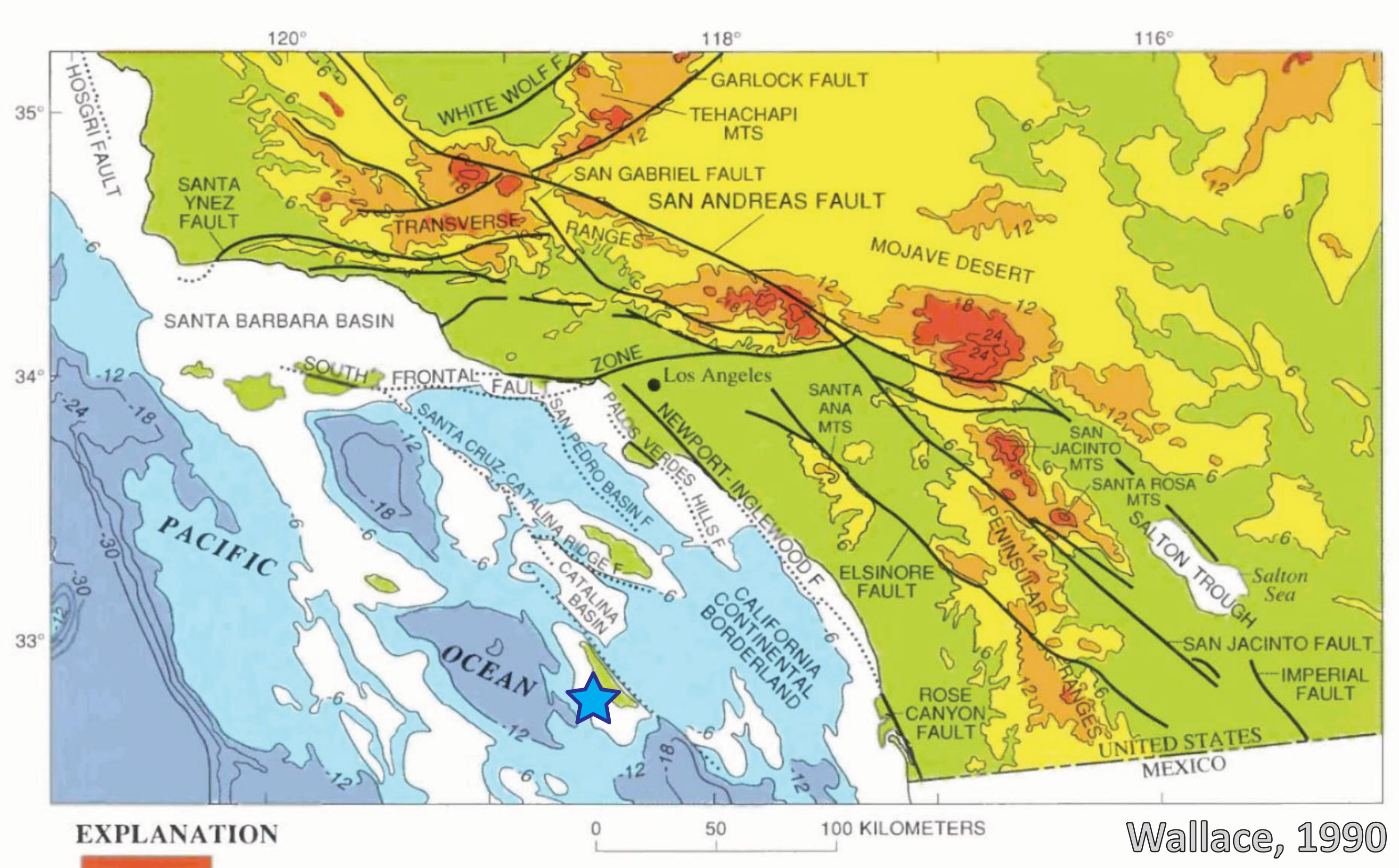
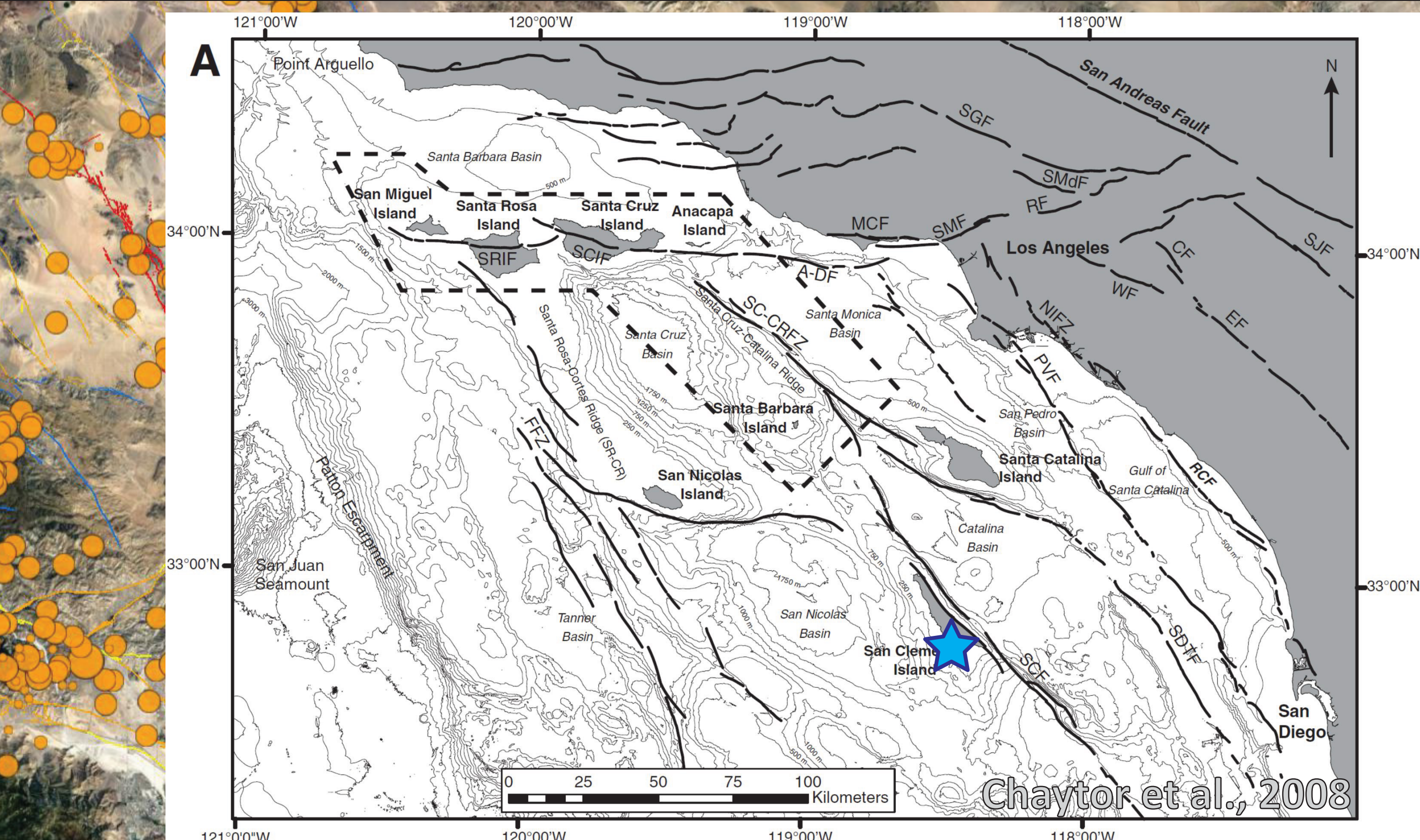
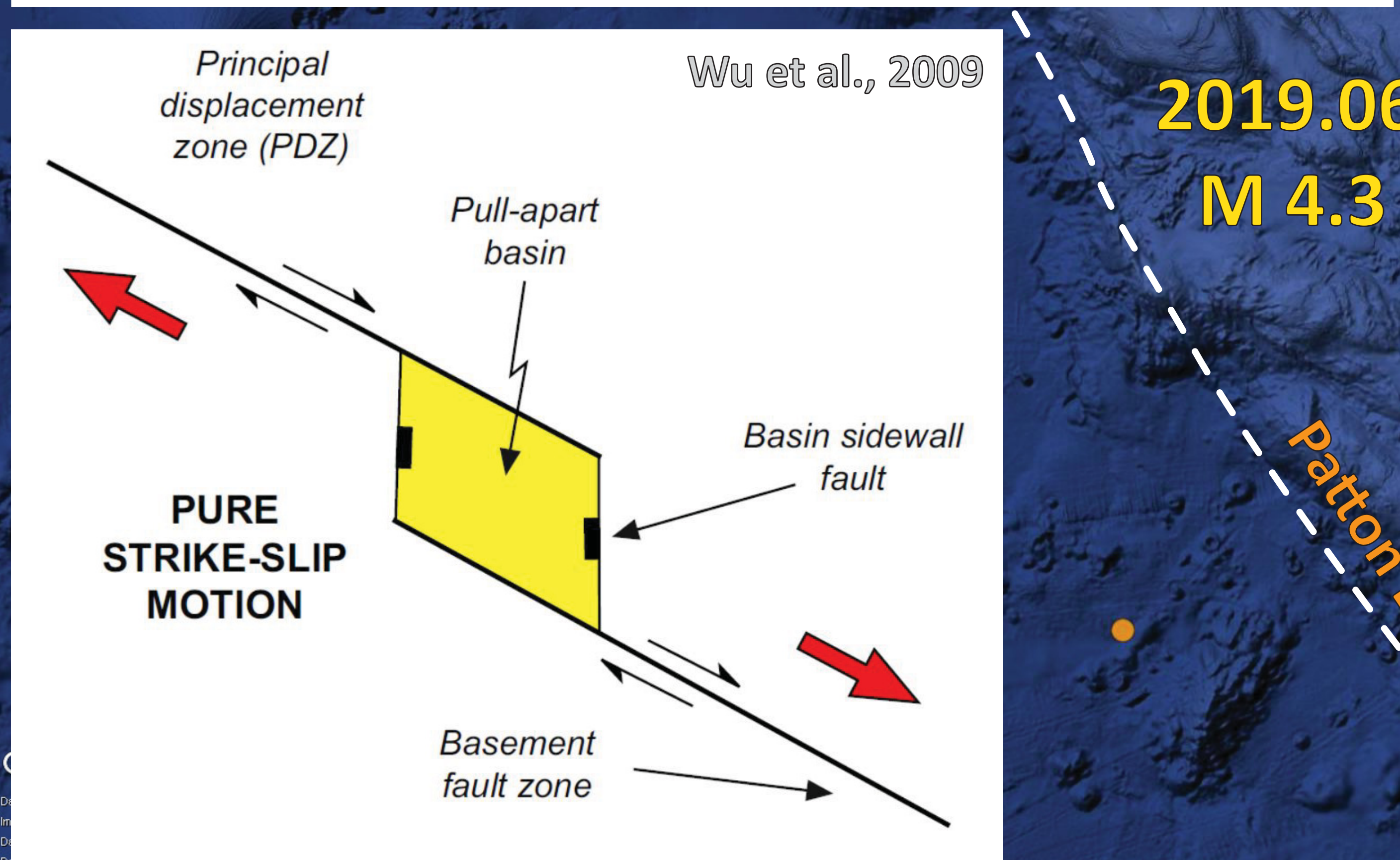
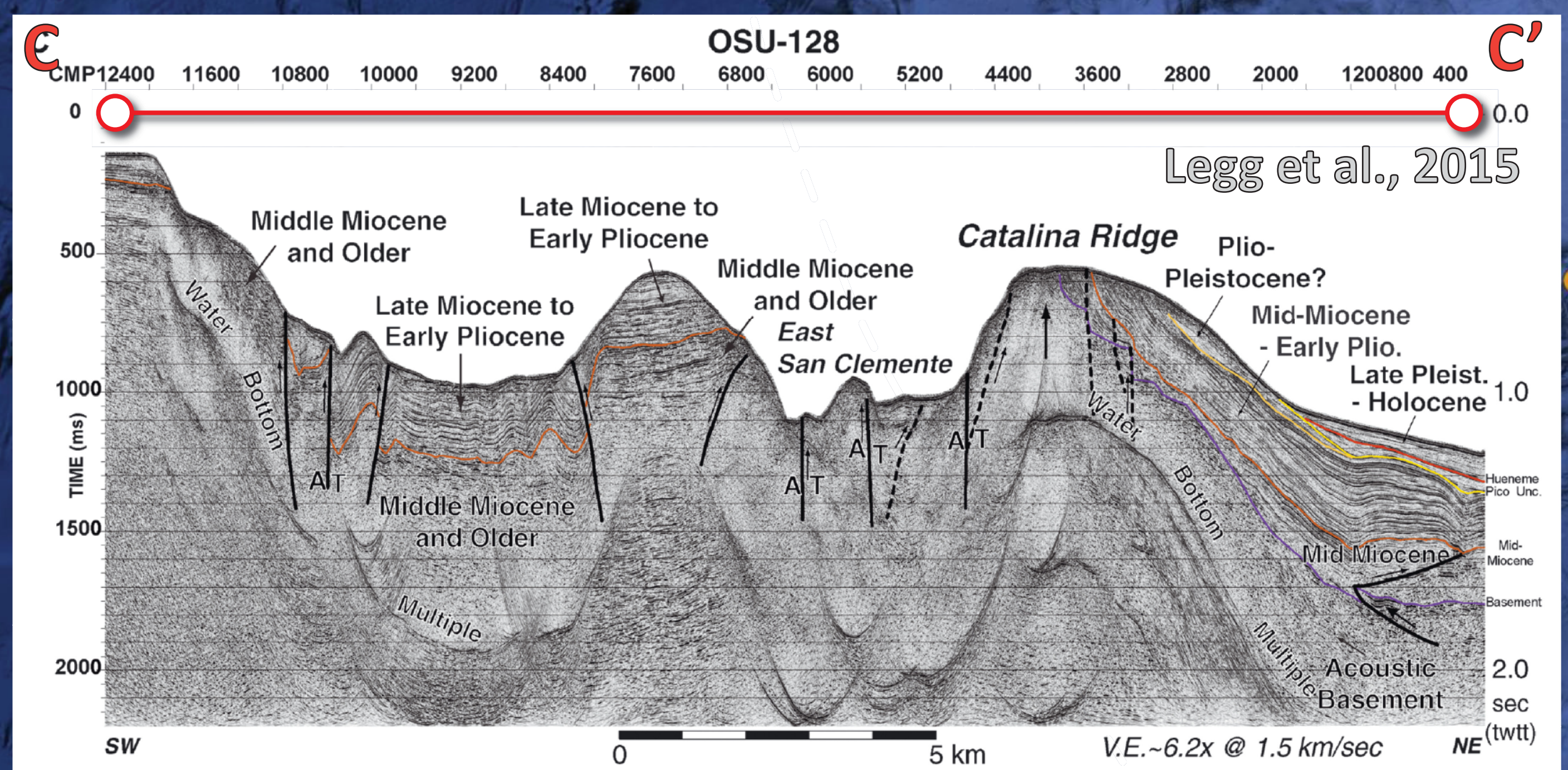
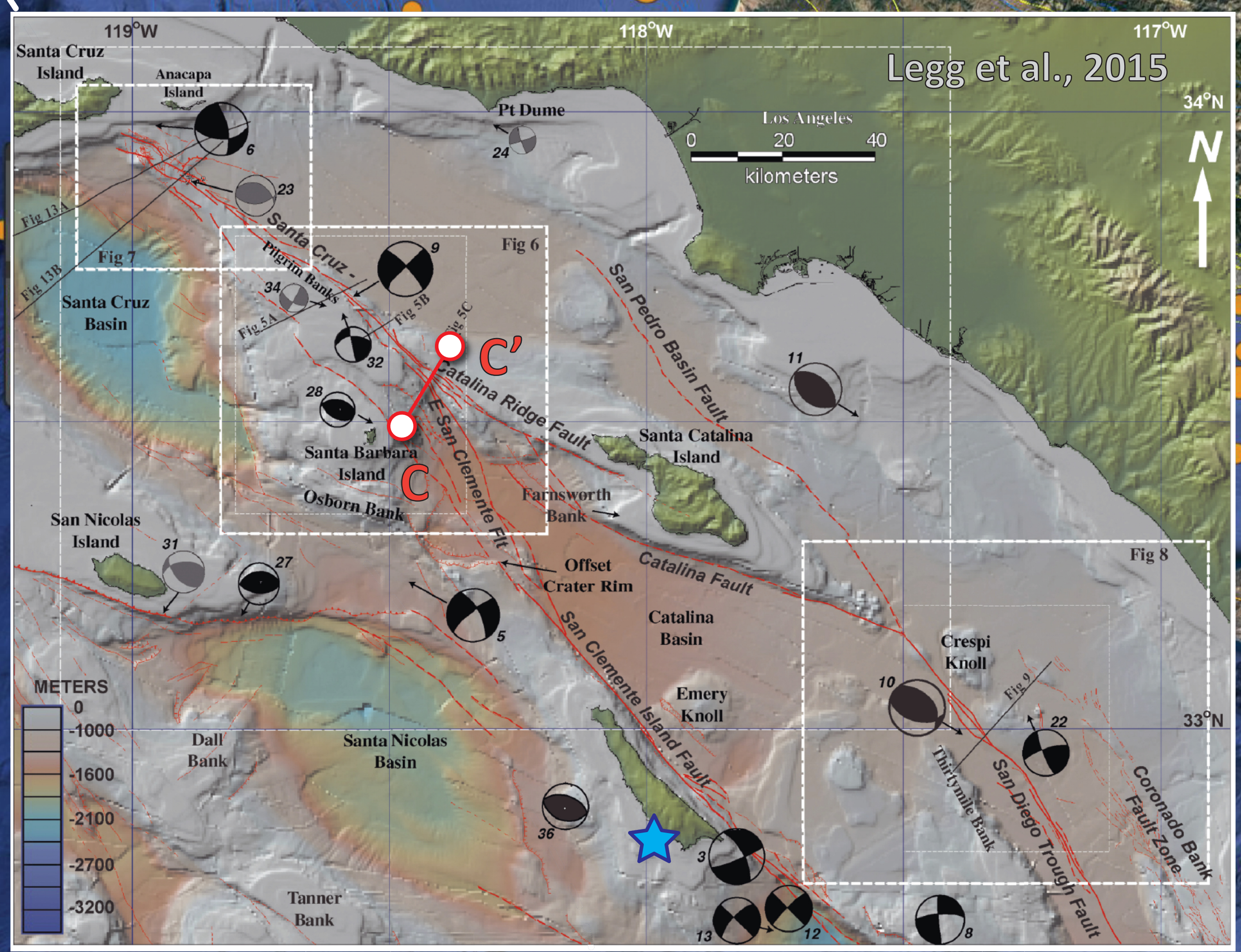


Earthquake Report: 2019.06.05

M 4.3s San Clemente Isle (& USGS Seismicity 1919-2019 M ≥ 4.0)



Jason R. Patton
earthjay.com © 2019

USGS Google Earth

Depth to Slab (km)

USGS Quaternary Fault and Fold Database

Historic
Holocene / Latest Pleistocene
Late Quaternary
Mid-Late Quaternary
Quaternary

USGS

San Andreas fault

North America plate

Pacific plate

San Jacinto fault

Elsinore fault

San Diego Trough fault

Catalina Basin

Santa Cruz Basin

Santa Nicolas Basin

San Clemente fault

San Jacinto fault

Elsinore fault

San Diego Trough fault

Catalina Basin

Santa Cruz Basin

Santa Nicolas Basin

San Clemente fault

San Jacinto fault

Elsinore fault

San Diego Trough fault

Catalina Basin

Santa Cruz Basin

Santa Nicolas Basin

San Clemente fault

San Jacinto fault

Elsinore fault

San Diego Trough fault

Catalina Basin

Santa Cruz Basin

Santa Nicolas Basin

San Clemente fault

San Jacinto fault

Elsinore fault

San Diego Trough fault

Catalina Basin

Santa Cruz Basin

Santa Nicolas Basin

San Clemente fault

San Jacinto fault

Elsinore fault

San Diego Trough fault

Catalina Basin

Santa Cruz Basin

Santa Nicolas Basin