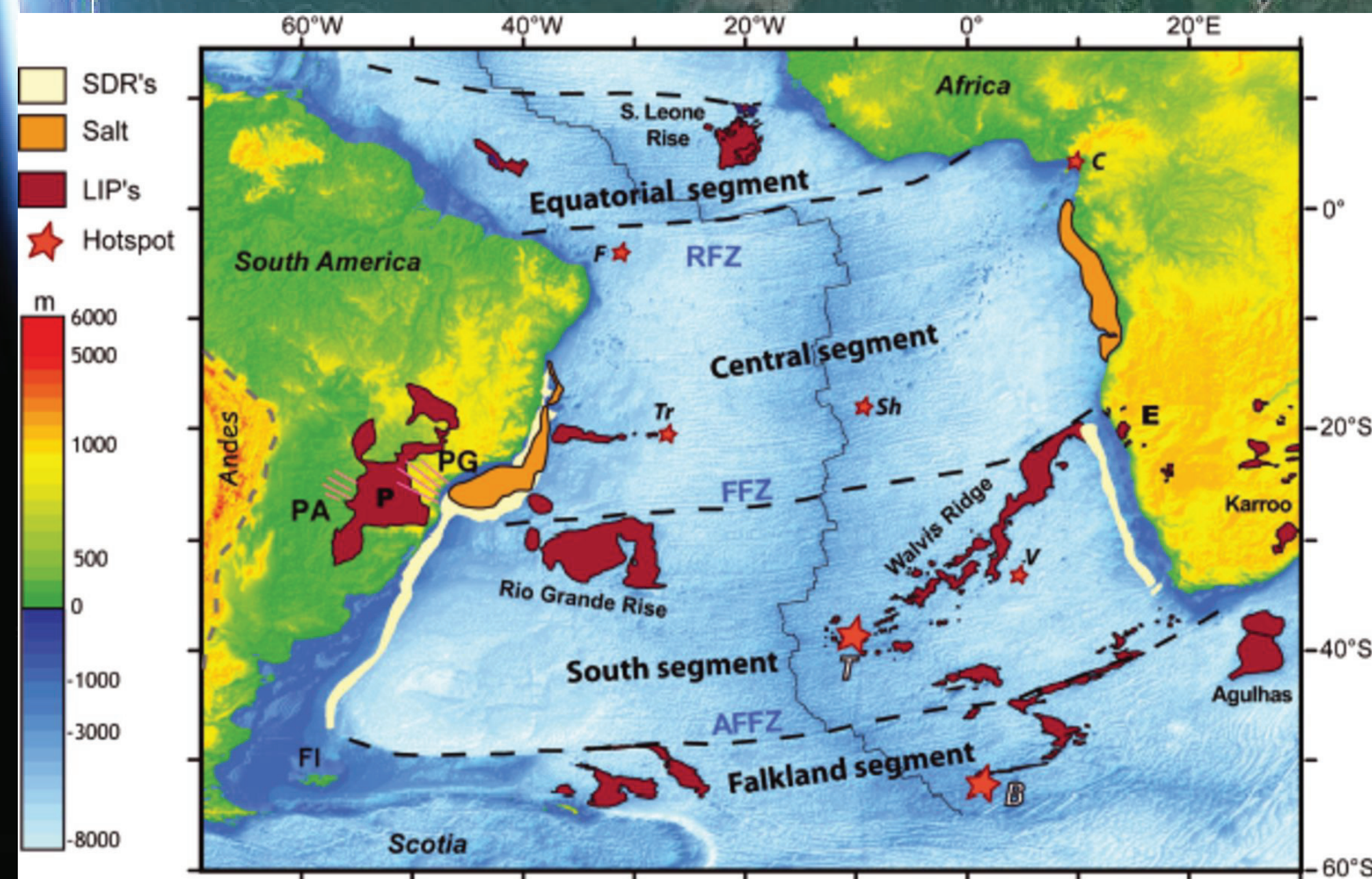
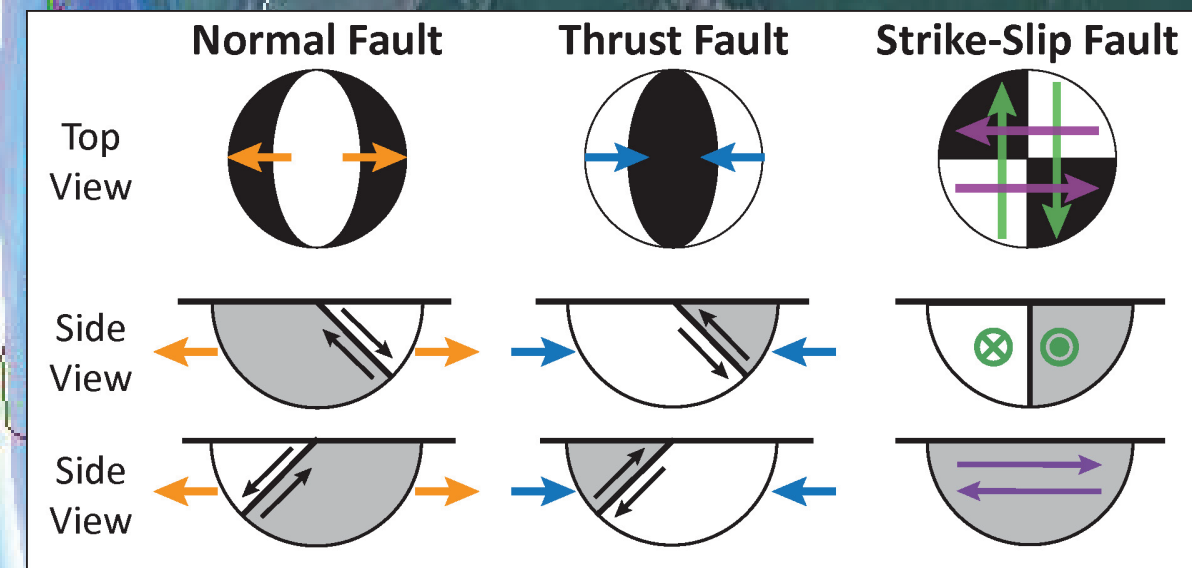
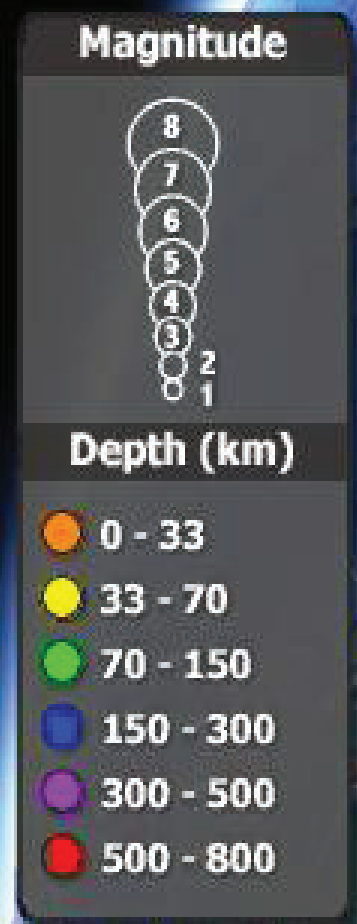


USGS ShakeMap									
Instrumental Intensity	I	II-III	IV	8/2016	VI	VII	VIII	IX	X
Potential Shaking	Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
Potential Damage	None	None	None	Very Light	Light	Moderate	Moderate/Heavy	Heavy	Very Heavy



North America plate

1996.06.02

M 7.0

Vema fracture zone

Doldrums fracture zone

Vernadsky fracture zone

Bogdanov fracture zone

1984.11.01

M 7.1

St. Paul fracture zone

Romanche fracture zone

1994.03.14

M 7.0

2016.08.29

M 7.1

Strakhov fracture zone

Chan fracture zone

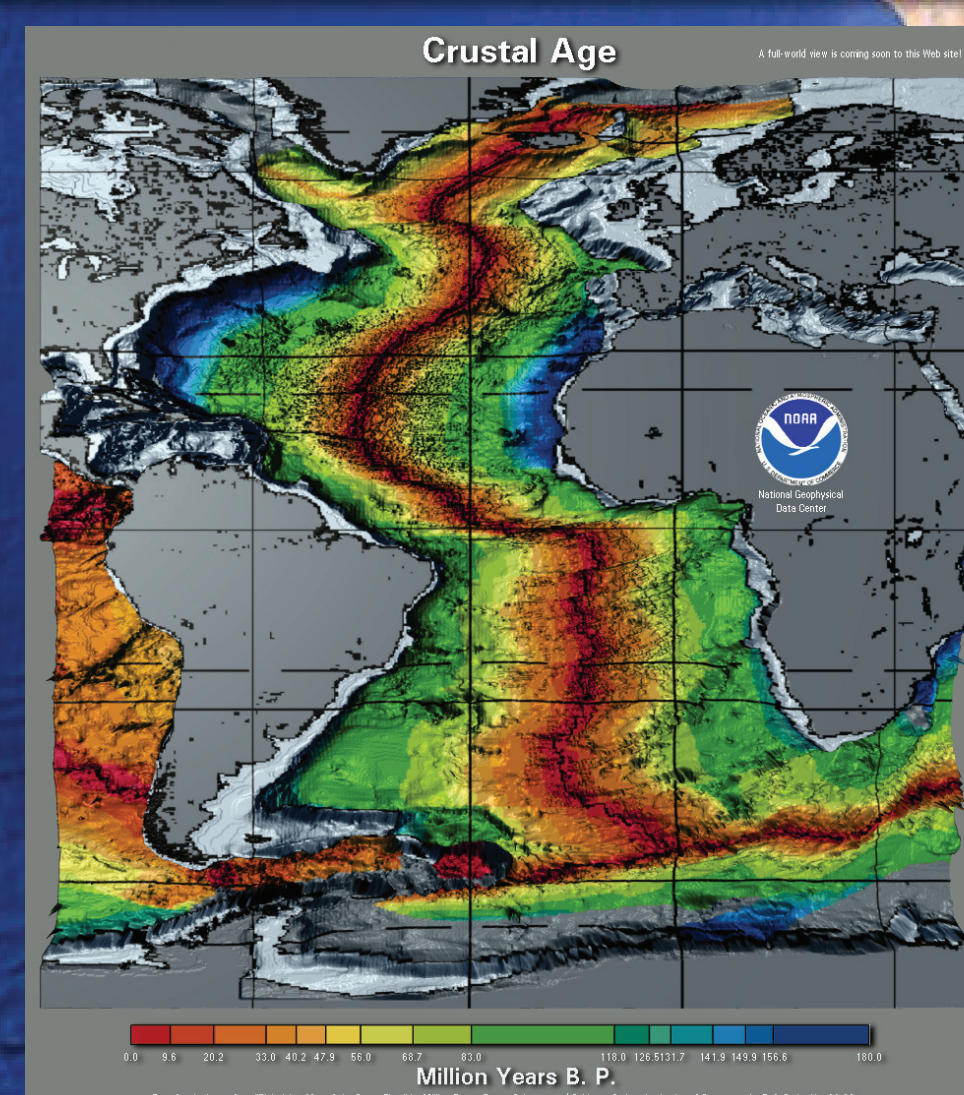
Ascension fracture zone

South America plate

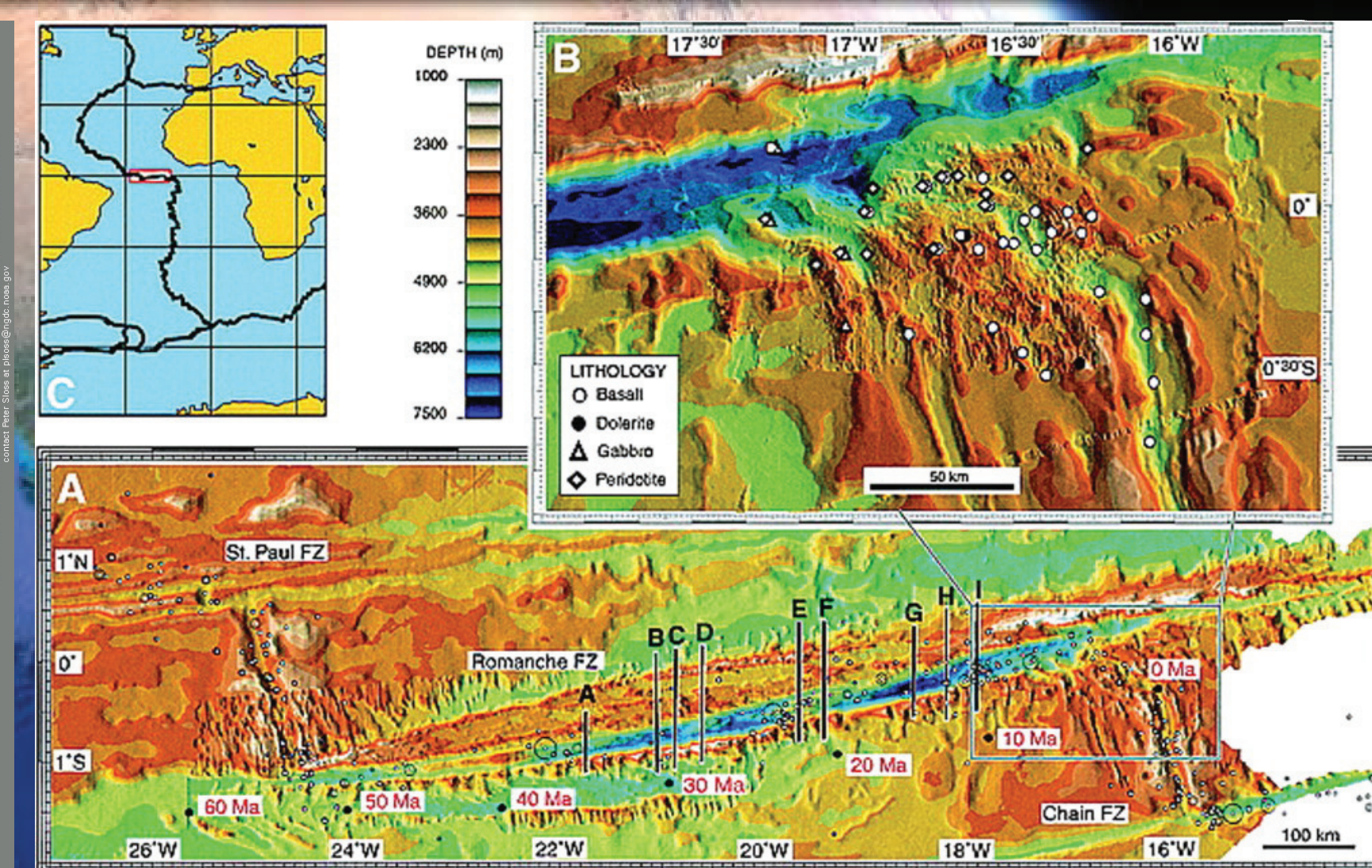
Africa plate

Image Landsat

Data SIO, NOAA, U.S. Navy, NGA, GEBCO



Müller et al., 2008



Bonatti et al., 2001

Google earth



Imagery Date: 12/13/2015 lat 0.305421° lon -31.873657° elev -4175 m eye alt 6363.40 km