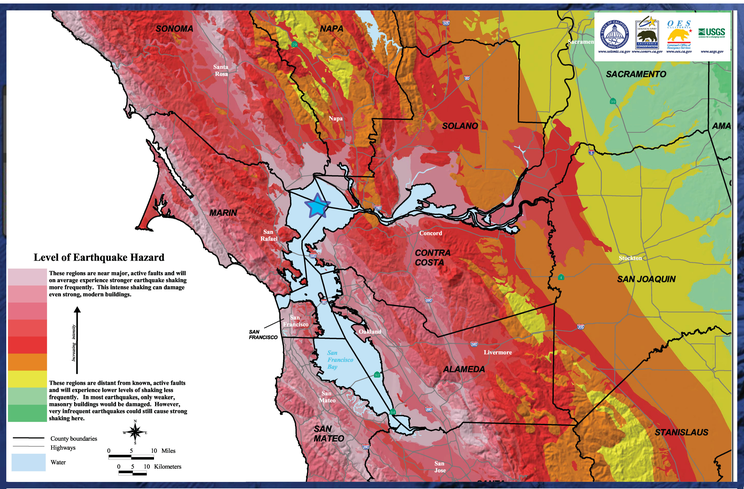
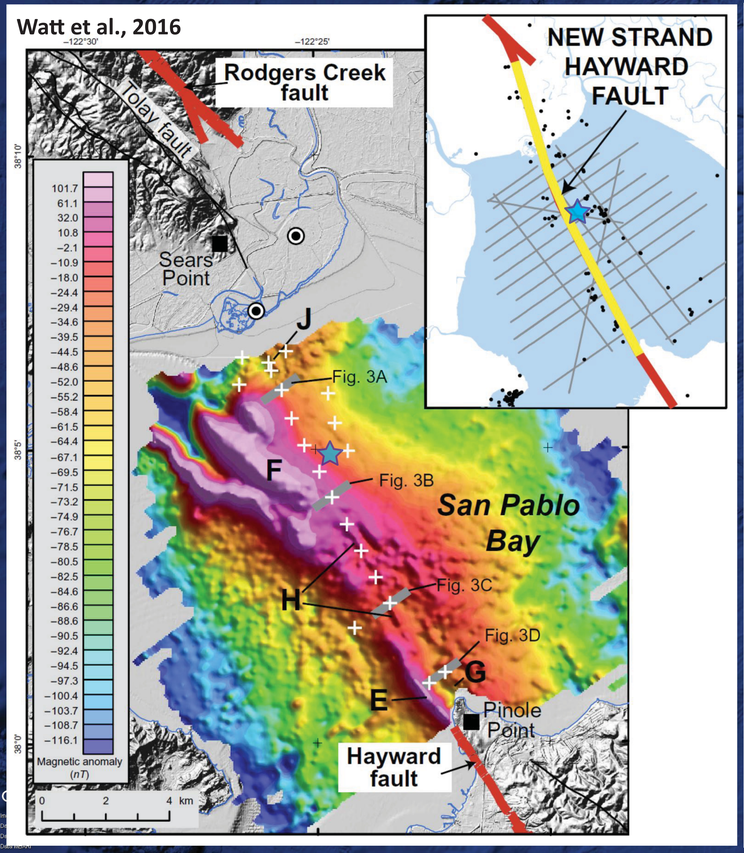
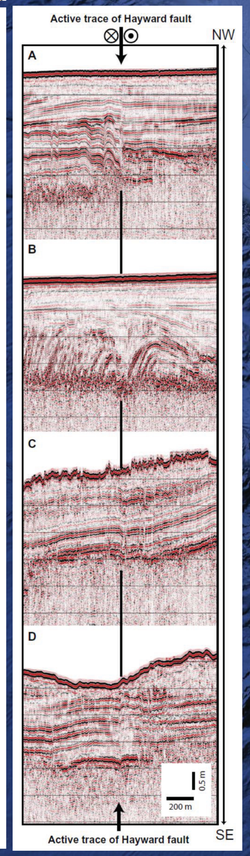
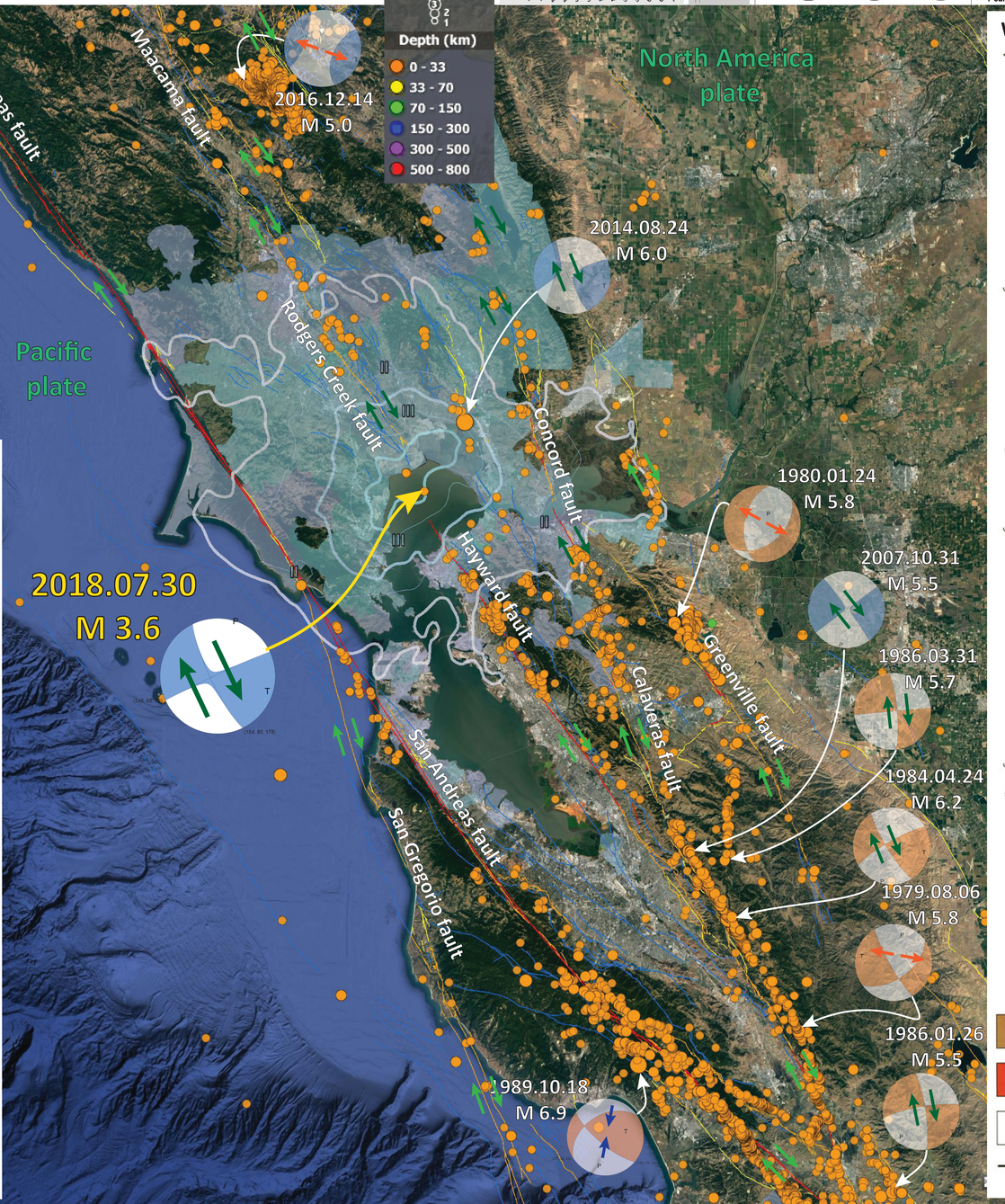
Earthquake Report: 2018.07.30

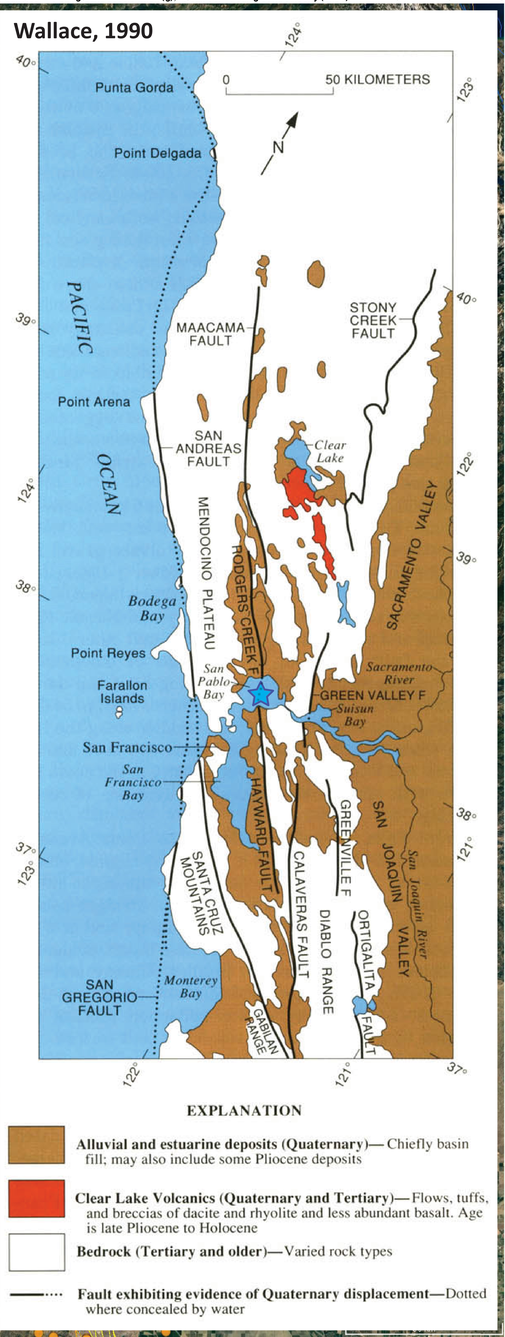
M 3.7 San Pablo Bay (& USGS Seismicity 1918-2018 M ≥ 3.0)











USGS Quaternary Fault and Fold Database
- Historic
- Holocene / Latest Pleistocene
- Late Quaternary
- Mid-Late Quaternary
- Quaternary

Jason R. Patton
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USGS Google Earth

Depth to Slab (km)

Plate Boundaries: Divergent, Transform, Convergent, Other, Plate Motion

Normal Fault, Thrust Fault, Strike-Slip Fault (Top View, Side View)

INTENSITY	I	II-III	IV	V	VI	VII	VIII	IX	X+
Shaking	Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
Damage	None	None	None	Very slight	Light	Moderate	Moderate/heavy	Heavy	Very heavy
Peak Acc	<0.17	0.17-1.4	1.4-3.9	3.9-9.2	9.2-18	18-34	34-65	65-124	>124
Peak Vel	<0.1	0.1-1.1	1.1-3.4	3.4-8.1	8.1-16	16 - 31	31 - 60	60-116	>116

Peak Acc = Peak ground acceleration (g), Peak Vel = Peak ground velocity (cm/s)