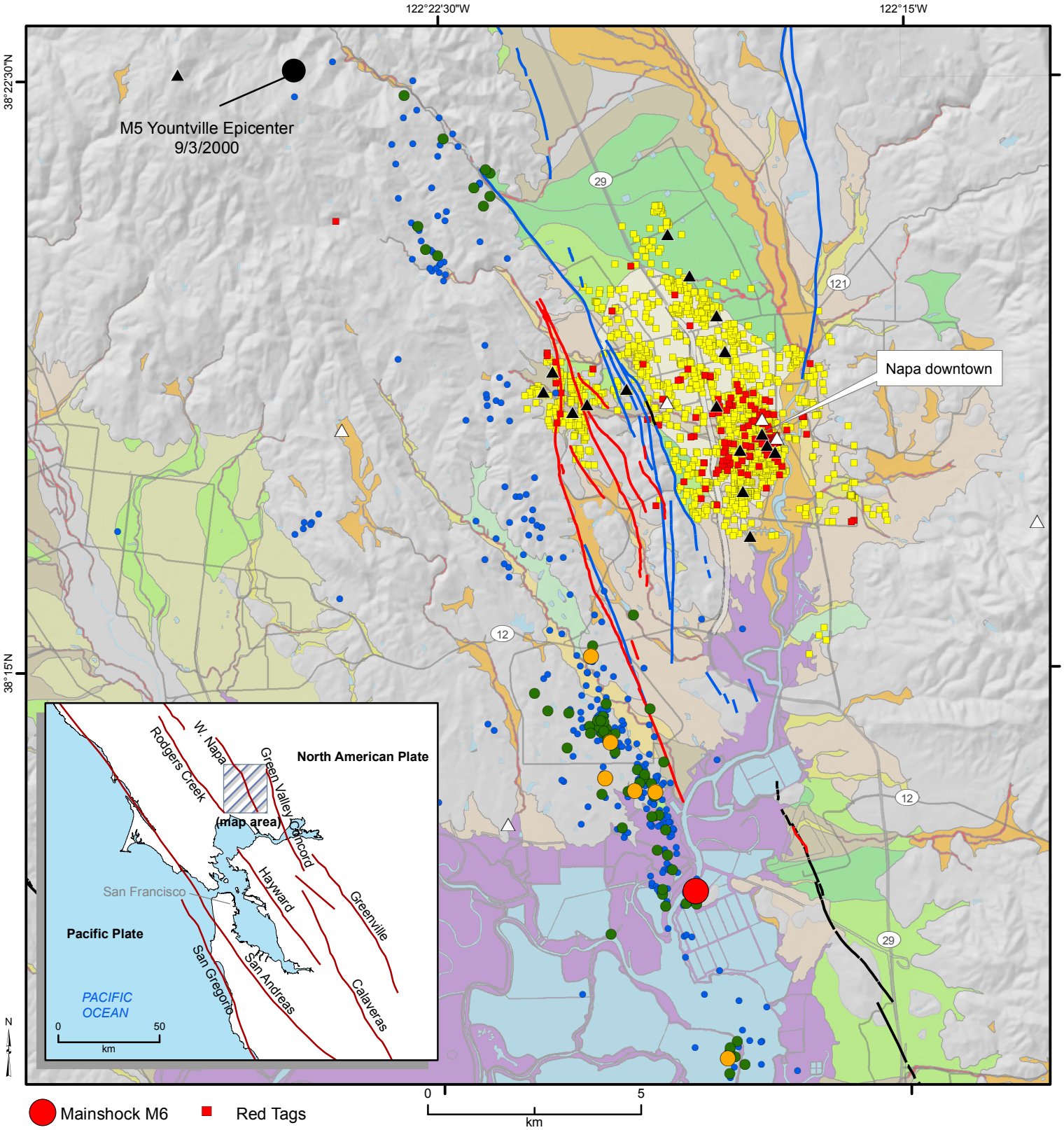

Mainshock M6
M3
M2
M < 2

Red Tags
Yellow tags

Seismic Stations
Temporary
Permanent

New fault rupture
Faults <15,000
Faults <130,000

Historical
- Water
- adf - Artificial dam fill
- Qhc - Historical stream channel deposits

Latest Holocene
- Qhty - Stream terrace deposits

Holocene
- Qhbm-Qhty - Bay mud and stream terrace deposits
- Qhbm - San Francisco Bay mud
- Qhf - Alluvial fan deposits
- Qhf1 - Younger alluvial fan deposits
- Qhf2 - Intermediate alluvial fan deposits
- Qhf2-Qpf2 - Intermediate and older alluvial fan
- Qht - Stream terrace deposits
- Qha - Alluvial deposits, undifferentiated

Holocene to Latest Pleistocene
- Qf - Alluvial fan deposits
- Qa - Alluvial deposits, undifferentiated

Latest Pleistocene
- Qpf - Alluvial fan deposits
- Qpf1 - Younger alluvial fan deposits
- Qpf2 - Older alluvial fan deposits
- Qpa - Alluvial deposits, undifferentiated

Early to Late Pleistocene
- Qof - Alluvial fan deposits
- Qoa - Alluvial fan deposits, undifferentiated
- br - Older deposits and bedrock