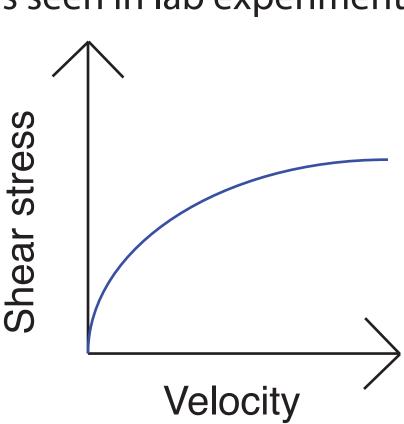


The Dynamics of Tectonic Tremor Throughout the Seismic Cycle

1. Geophysics Group, Los Alamos National Laboratory 2. Center for Nonlinear Studies, Los Alamos National Laboratory 4. Department of Physics, University of Nevada, Reno

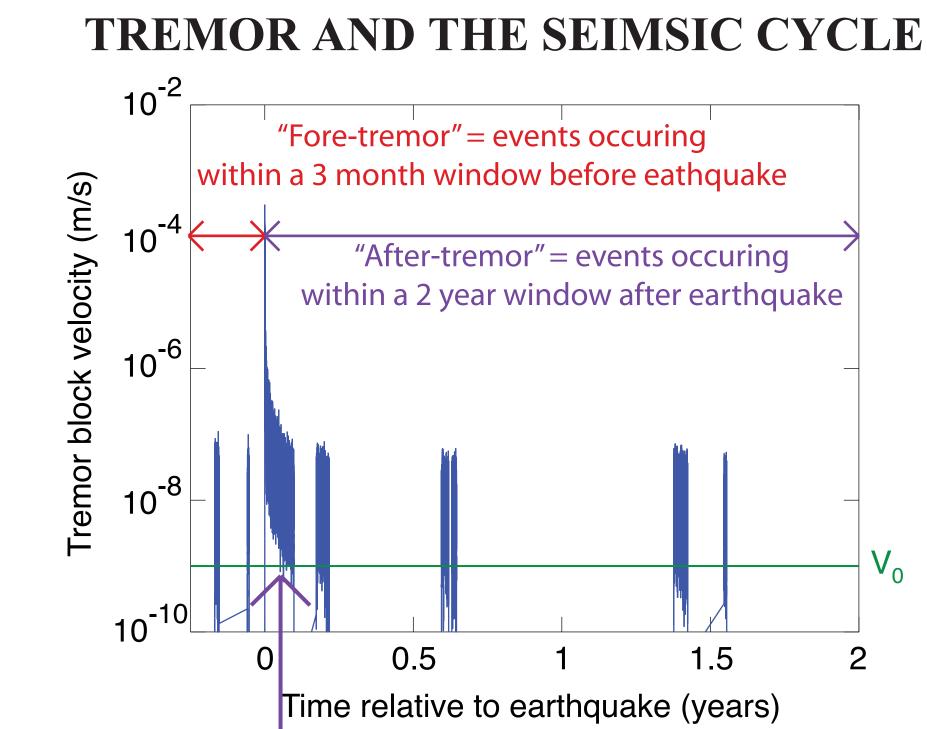






University of Nevada, Reno

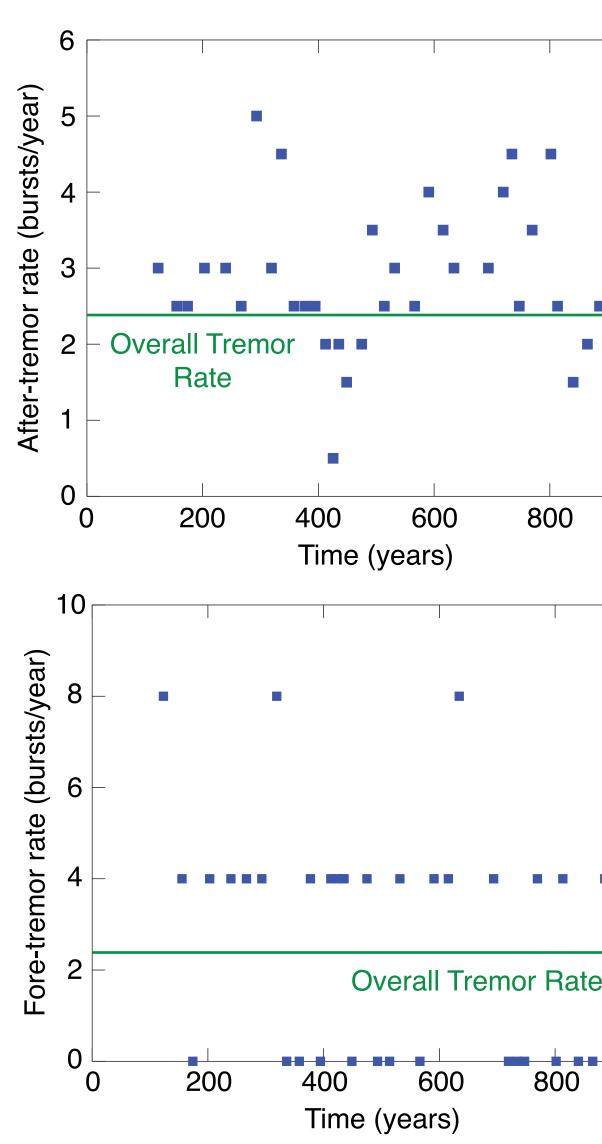
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Compare tremor rate before and after earthquake to overall tremor rate. Average over many events, can see if we expect elevated tremor rates near an earthquake.

After-tremor: A tremor burst always accompanies an earthquake, increasing the tremor rate slightly. Not a huge effect.

Fore-tremor: Seismogenic zone creeps right before earthquake, increasing loading rate on tremor zone.



Slip since previous earthquake correlates with foretremor rate (though hot a huge effect)

