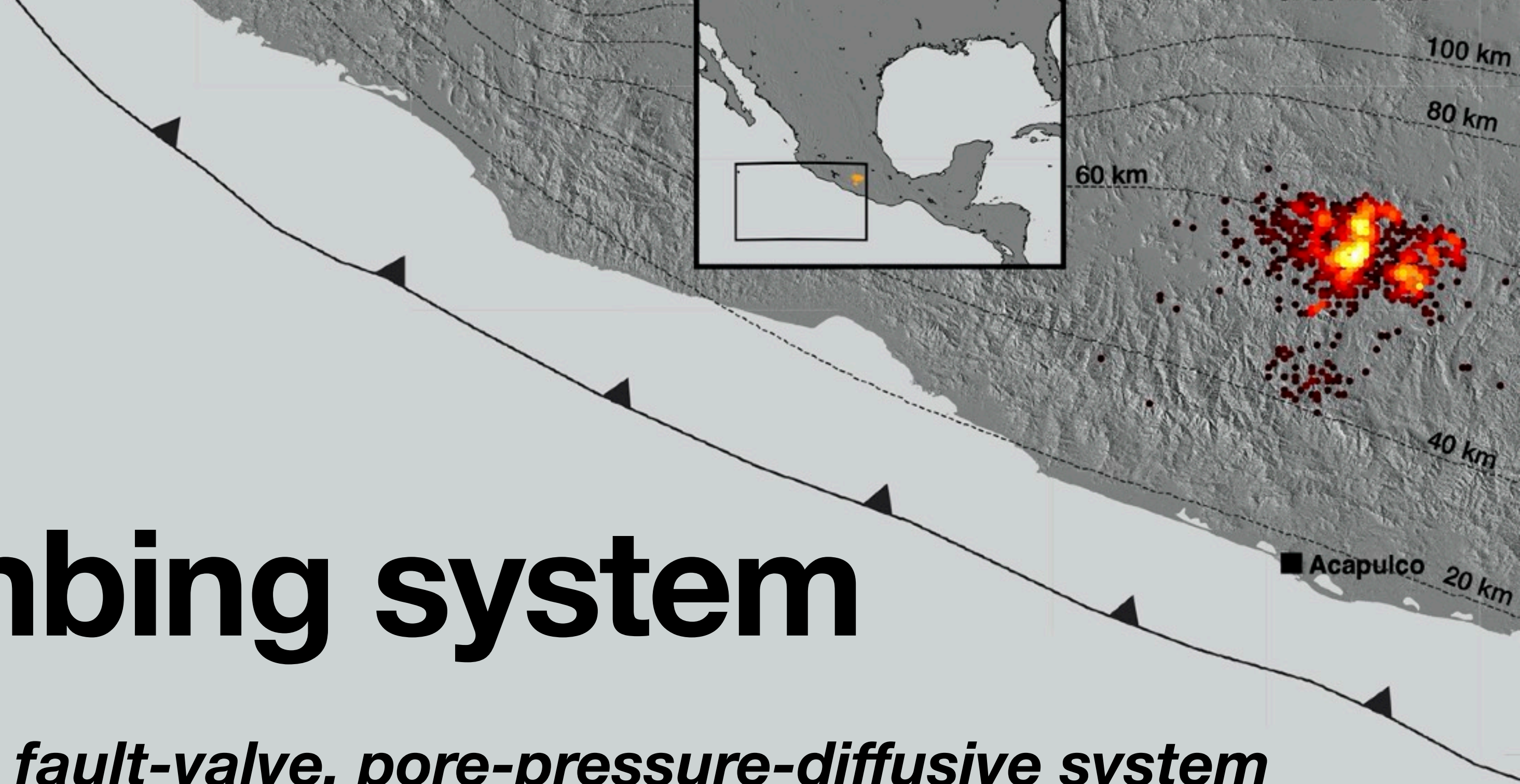


Sounds of the subduction plumbing system



Modeling tectonic tremor activity in a fault-valve, pore-pressure-diffusive system

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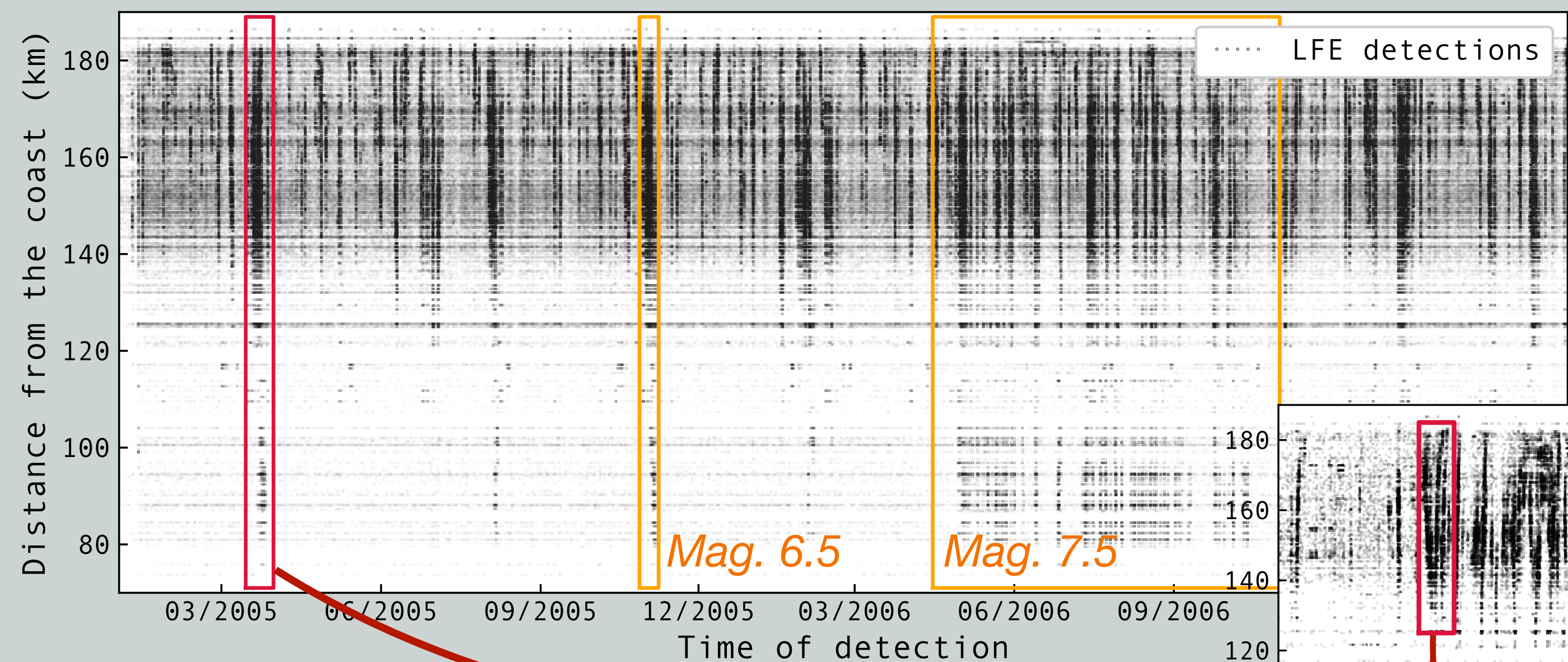
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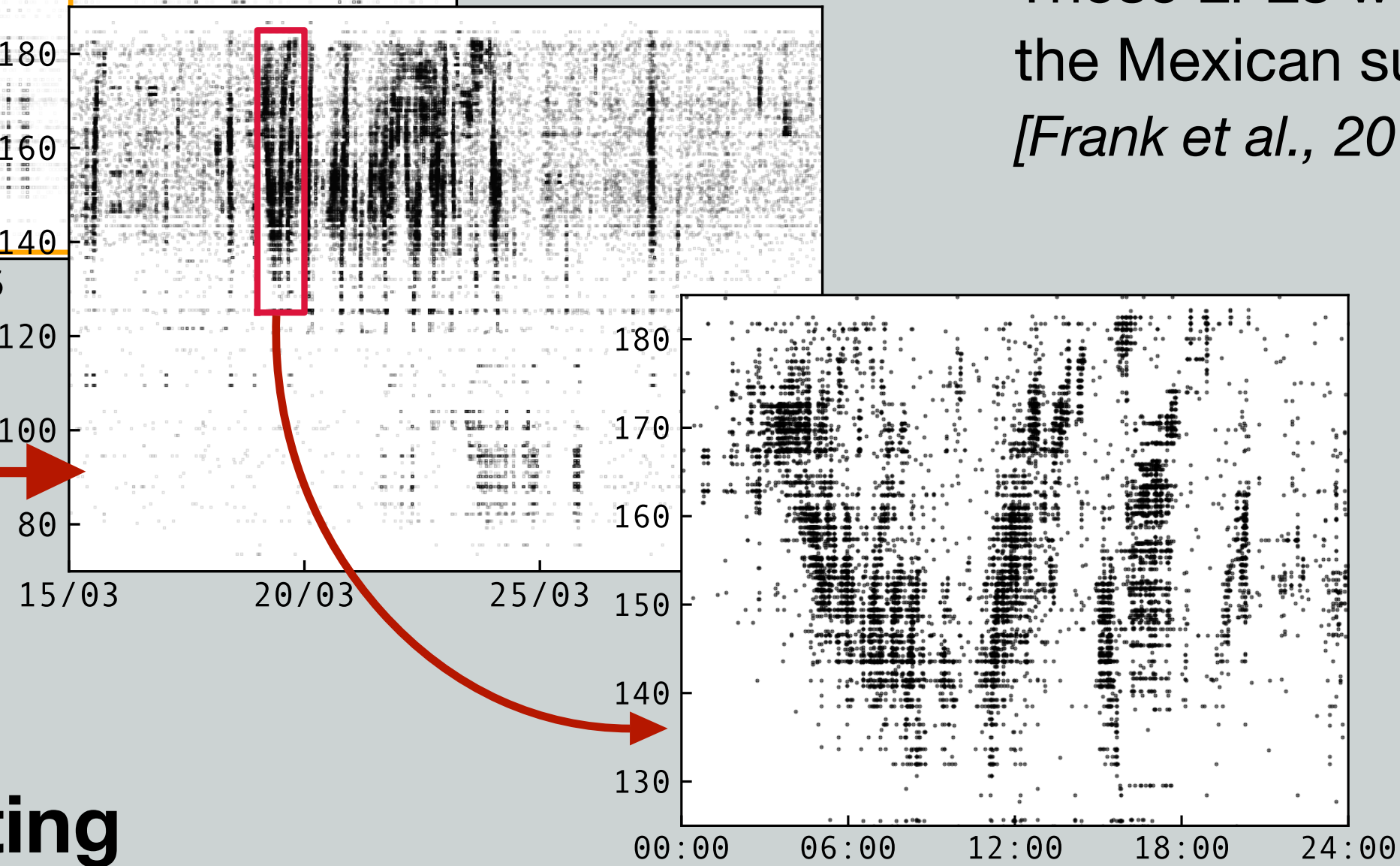


Low-frequency earthquakes (LFEs) happen in **bursts, or cascades of events** across a variety of time and space scales



LFEs are symptomatic of **slow-slip** activity.

Those LFEs were detected in the Mexican subduction zone [Frank et al., 2014].



Cascading activity relies on events **interacting**

