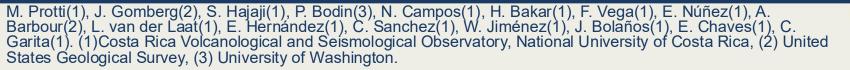
A Dense Nodal Array in Cartago, Costa Rica Defines Ground Truth Events and Enables Stacking of Teleseismic Waveforms from Potential Nuclear test Explosions





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- Our poster is about the use of a dense nodal array in the location of ground truth events and for the recording of potential nuclear explosions.
- I am going to show examples of what we have analysed so far, from a 70 3-channel nodal array in Cartago, Costa Rica (75 days out of 300 days).
- 455 manually located events within the network, ground truth events and moderate magnitude teleseismic events were recorded precluding the use of dense nodal arrays in the detection of potential nuclear explosions.
- If you want to find out more, come over for a chat in front of our poster.

