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- We've been recovering half-century-old seismic data from historical U.S. underground nuclear tests recorded as frequency-modulated analog "audio" on magnetic tapes
- In 2023, we released 1000+ waveforms from 20 tests
- We're working on data from dozens more tests
- We've learned some things from this effort; come take a look

Ground motion

Lamont-Doherty Earth Observatory

Seismometers

— & —

Sent over phone lines

Wikipedia: Telephone

flickr: egbphoto

Frequency Modulation

Input —

FM —



Data recovery from tape
50 years later

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