

References:

- Avouac, J.-P. (n.d.). *Appendix: On the use of the 'Elastic Dislocations.'*
[ftp://ftp.gps.caltech.edu/pub/avouac/Ge177/Presentations-old/\(10\) Appendix_Elastic Dislocation.ppt](ftp://ftp.gps.caltech.edu/pub/avouac/Ge177/Presentations-old/(10) Appendix_Elastic Dislocation.ppt)
- Britannica. (n.d.). *Longitude geography.*
<https://www.britannica.com/science/longitude>
- Chen, J., Tang, H., & Chen, W. (2020). Deep learning of the aftershock hysteresis effect based on the elastic dislocation theory. *Natural Hazards and Earth System Sciences*, 20(11), 3117–3134. <https://doi.org/10.5194/nhess-20-3117-2020>
- Donnellan, A., Parker, J., Heflin, M., Glasscoe, M., Lyzenga, G., Pierce, M., Wang, J., Rundle, J., Ludwig, L. G., Granat, R., Mirkhanian, M., & Pulver, N. (2021). Improving access to geodetic imaging crustal deformation data using GeoGateway. *Earth Science Informatics*.
<https://doi.org/10.1007/s12145-020-00561-7>
- Donnellan, A., Parker, J., Hensley, S., Pierce, M., Wang, J., & Rundle, J. (2014). UAVSAR observations of triggered slip on the Imperial, Superstition Hills, and East Elmore Ranch Faults associated with the 2010 M 7.2 El Mayor-Cucapah earthquake. *AGU: Geochemistry, Geophysics, Geosystems*, 815–829. <https://doi.org/10.1002/2013GC005120>
- Donnellan, A., Parker, J., Milliner, C., Farr, T. G., Glasscoe, M., Lou, Y., Zheng, Y., & Hawkins, B. (2018). UAVSAR and Optical Analysis of the Thomas Fire Scar and Montecito Debris Flows: Case Study of Methods for Disaster Response Using Remote Sensing Products. *Earth and Space Science*, 5(7), 339–347.
<https://doi.org/10.1029/2018EA000398>
- Harvey Mudd College. (n.d.). *Elastic Dislocation Fault Parameters*. 1–2.
<http://www.physics.hmc.edu/GL/misc/disloc.pdf>
- Incorporated Research Institutions for Seismology (IRIS). (n.d.) *How Often Do Earthquakes Occur? IRIS - Education and Outreach Series*, 3. https://www.iris.edu/hq/inclass/fact-ss-qgsheet/how_often_do_earthquakes_occur
- Jet Propulsion Laboratory. (2014). *What is UAVSAR?* <https://uavsar.jpl.nasa.gov/education/what-is-uavsar.html>
- Jobe, J. A. T., Philibosian, B., Chupik, C., Dawson, T., Bennett, S. E. K., Gold, R., DuRoss, C., Ladinsky, T., Kendrick, K., Haddon, E., Pierce, I., Swanson, B., & Seitz, G. (2020). Evidence of Previous Faulting along the 2019 Ridgecrest, California, Earthquake Ruptures. *Seismological Society of America*.
<https://doi.org/https://doi.org/10.1785/0120200041>



Okada, Y. (1985). Internal deformation due to shear and tensile faults in a half-space. *Bulletin – Seismological Society of America*, 82(2), 1018–1040.
https://watermark.silverchair.com/BSSA0750041135.pdf?token=AQECAHi208BE49Ooa n9kkhW_Ercy7Dm3ZL_9Cf3qfKAc485ysgAAA vowggL2BgkqhkiG9w0BBwagggLnMI IC4wIBADCCA twGCSqGSIb3DQEHA TAeBgIghkgBZQMEAS4wEQQM0wXyjLzqC9 G7ZjvwAgEQgIICrT9Ww8cdmlGOvsTkX_vITpWyJGHuXAYQk jYJqRA

Other Global Navigation Satellite Systems (GNSS). (2020). The Global Positioning System.
<https://www.gps.gov/systems/gnss/>

Parker, J., Donnellan, A. and Glasscoe, M.T. (2021). *Survey of Transverse Range Fire Scars in Ten Years of UAVSAR Polarimetry*. *Earth and Space Science*, 8, e2021EA001644.
<https://doi.org/10.1029/2021EA001644>.

UNAVCO. (2020). *Network of the Americas (NOTA)*. <https://www.unavco.org/projects/major-projects/nota/nota.html>

USGS. (n.d.). *About GPS*. <https://earthquake.usgs.gov/monitoring/gps/about.php>

USGS. (2021). *USGS Magnitude 2.5+ Earthquakes, Past Day*.
<https://earthquake.usgs.gov/earthquakes/map/?extent=23.64452,-125.46387&extent=50.6808,-64.51172>

Vista Heights Middle School. (n.d.). *Modeling the Calculation of an Earthquakes Seismic Moment*. <https://vhmsscience.weebly.com/seismic-moment-model.html>

