

Erratum to Rupture Process of the 2019 Ridgecrest, California M_w 6.4 Foreshock and M_w 7.1 Earthquake Constrained by Seismic and Geodetic Data

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In the originally published version of this article, the plots of 5 min Global Navigation Satellite Systems (GNSS) time series shown in Figure 11b were for station CCCC, rather than P595. The corrected Figure 11 showing position time series of P595 is as follows.

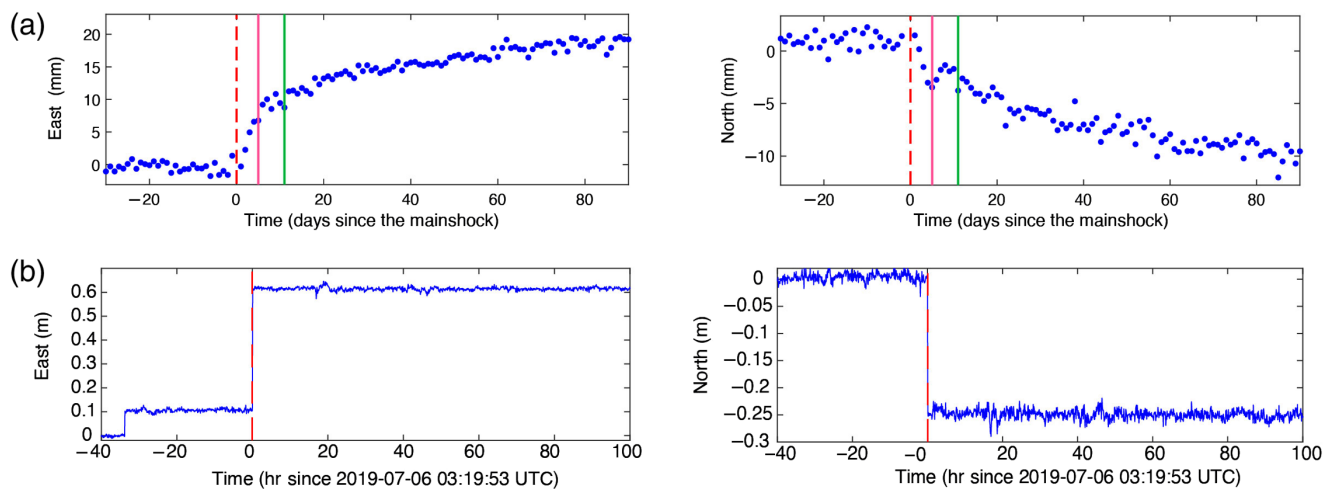


Figure 11. GNSS time series at station P595 showing only moderate postseismic deformation soon after the 2019 Ridgecrest earthquake. (a) Time series of daily solutions from one month before the M_w 7.1 to three months after. Magenta and green lines denote the time of the second image used to form the coseismic interferogram for the ascending track ASC064 and descending track DSC071, respectively. The pre-earthquake images of both tracks were acquired hours before the M_w 6.4 foreshock (\sim 18 : 51 Pacific Daylight Time [PDT] 3 July for ascending track ASC064 and \sim 06 : 52 PDT 4 July for descending track DES071). The interseismic loading, seasonal variation, as well as the coseismic

REFERENCE

Blewitt, G., W. C. Hammond, and C. Kreemer (2018). Harnessing the GPS data explosion for interdisciplinary science, *EOS* **99**, 1–2, doi: [10.1029/2018EO104623](https://doi.org/10.1029/2018EO104623).

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offsets due to both the M_w 6.4 foreshock and the M_w 7.1 mainshock have been corrected for. Note that the cumulative postseismic deformation during the first 10 days after the mainshock is less than 2 cm. (b) Time series of the 5 min solutions around the 2019 Ridgecrest earthquake sequence. Red dashed line represents the time of the M_w 7.1 mainshock. The Plate Boundary Observatory (PBO) daily solutions are from Central Washington University and archived at UNAVCO. The 5 min solutions are from the Nevada Geodetic Laboratory (Blewitt *et al.*, 2018). The color version of this figure is available only in the electronic edition.

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