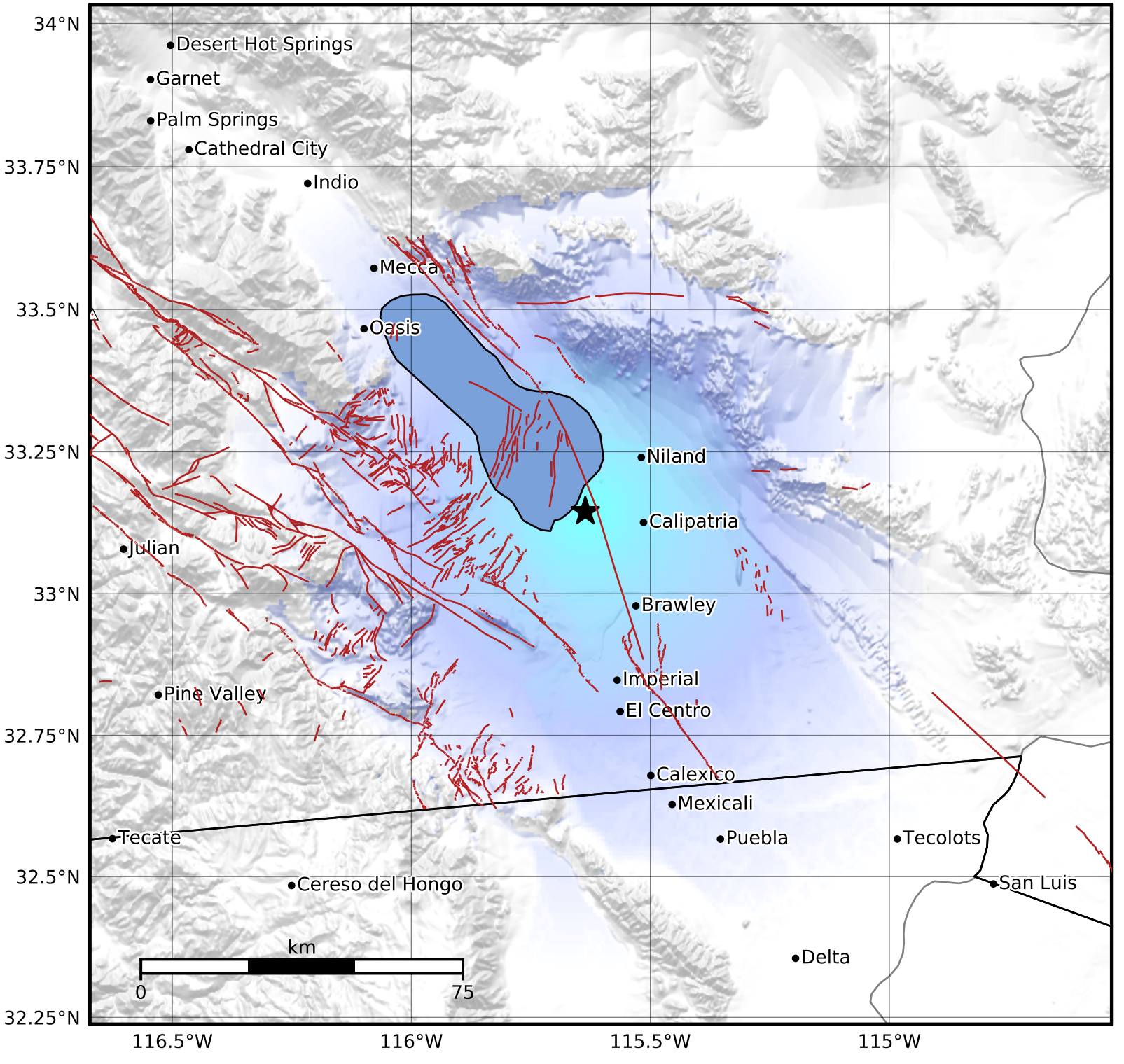
Macroseismic Intensity Map
CISN/cgs ShakeMap: 12 km (7.5 mi) W of Calipatria, CA
Jun 05, 2021 17:46:21 UTC M3.6 N33.14 W115.64 Depth: 5.7km ID:39919256




| SHAKING | Not felt | Weak | Light | Moderate | Strong | Very strong | Severe | Violent | Extreme |
|---|---|---|---|---|---|---|---|---|---|
| DAMAGE | None | None | None | Very light | Light | Moderate | Moderate/heavy | Heavy | Very heavy |
| PGA(%g) | <0.05 | 0.3 | 2.76 | 6.2 | 11.5 | 21.5 | 40.1 | 74.7 | >139 |
| PGV(cm/s) | <0.02 | 0.13 | 1.41 | 4.65 | 9.64 | 20 | 41.4 | 85.8 | >178 |
| INTENSITY | I | II-III | IV | V | VI | VII | VIII | IX | X+ |

Scale based on Worden et al. (2012)
Version 1: Processed 2021-06-05T19:30:10Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter