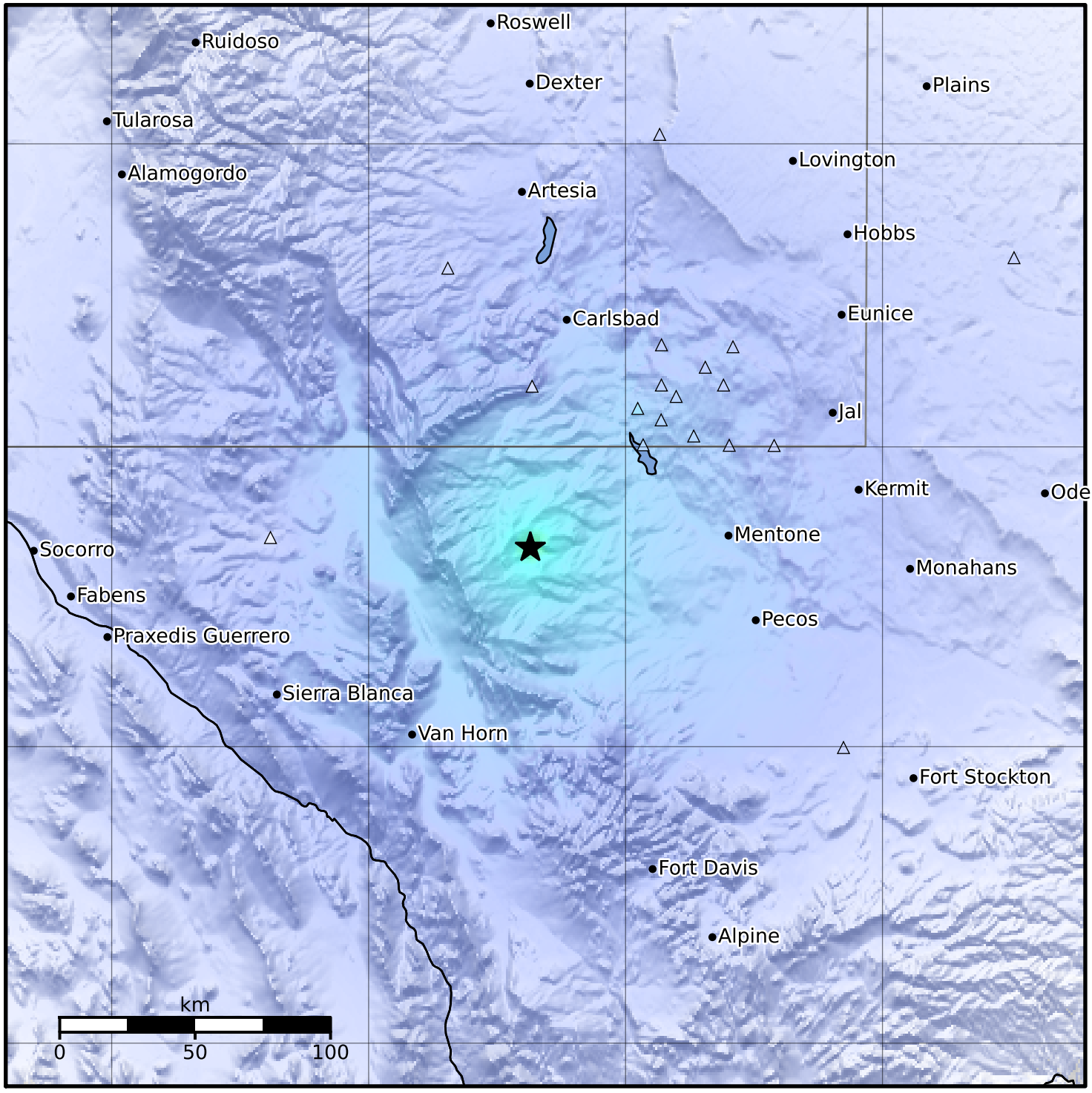
Macroseismic Intensity Map USGS
ShakeMap: 73 km SSW of Loving, New Mexico,
Apr 01, 2022 06:56:22 UTC M3.6 N31.67 W104.37 Depth: 2.9km ID:us7000gywb




| 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) | <0.0066 | 0.0795 | 0.954 | 4.99 | 8.76 | 15.4 | 27 | 47.4 | >83.2 |
| PGV(cm/s) | <0.0028 | 0.0383 | 0.524 | 3.03 | 6.48 | 13.9 | 29.6 | 63.4 | >136 |
| INTENSITY | I | II-III | IV | V | VI | VII | VIII | IX | X+ |

Scale based on Atkinson and Kaka (2007) Version 5: Processed 2022-04-14T06:33:42Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter