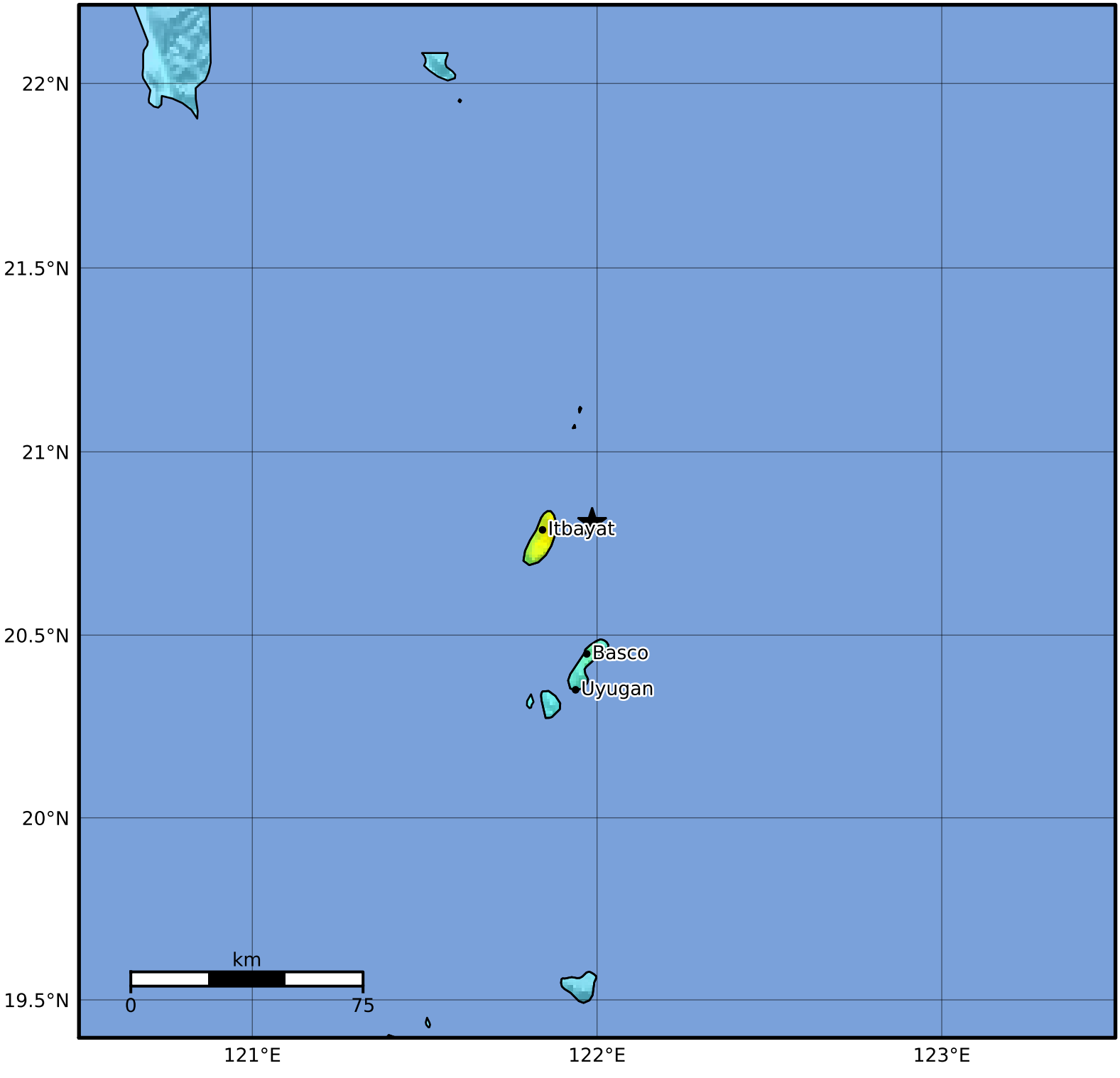
Macroseismic Intensity Map
USGS ShakeMap: 39 km N of Basco, Cagayan Valley, PH
Jul 26, 2019 23:37:58 UTC M6.0 N20.81 E121.99 Depth: 10.0km ID:us60004w8x




| 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 5: Processed 2019-07-27T23:38:44Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter