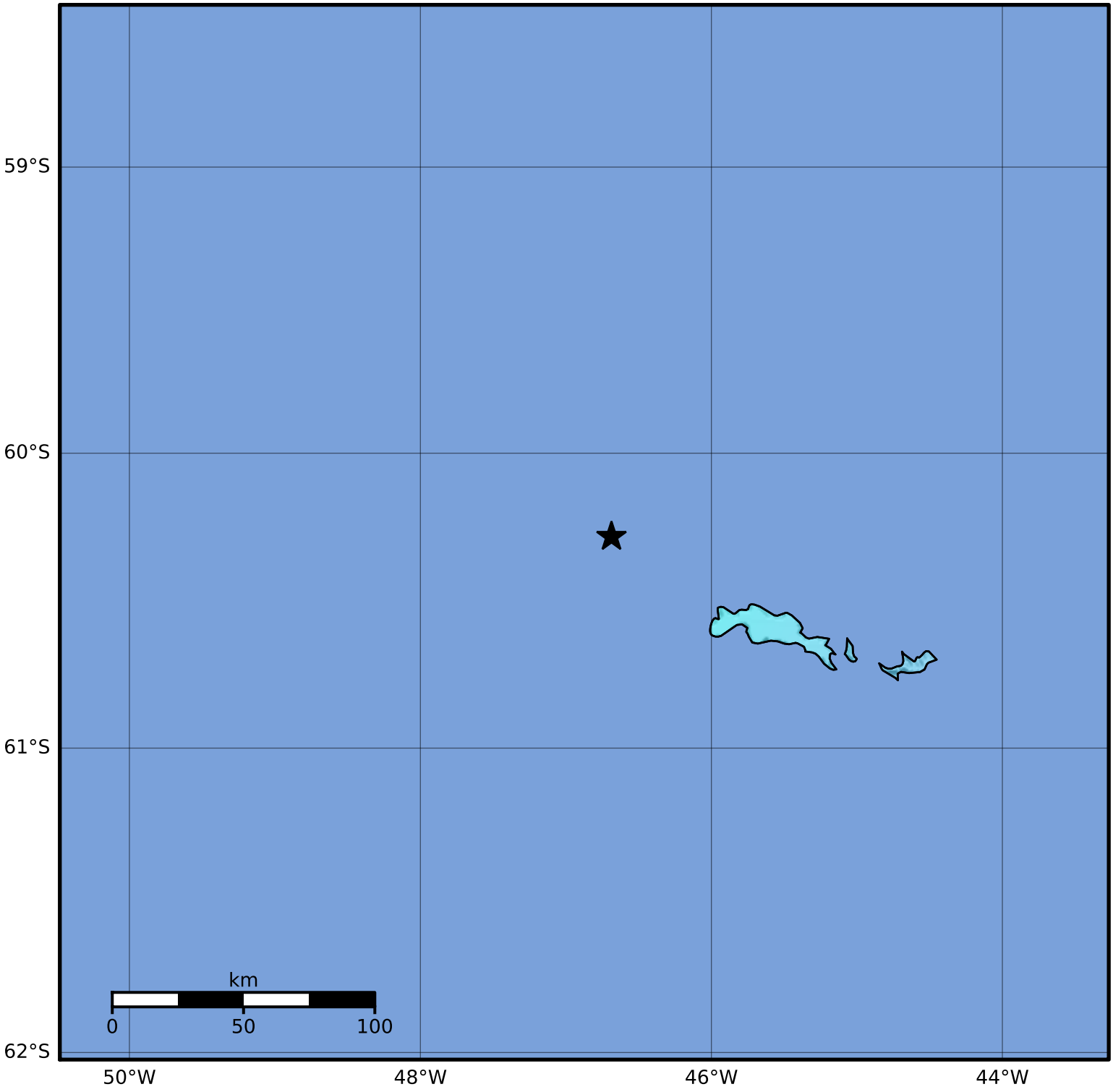
Macroseismic Intensity Map USGS
ShakeMap: Scotia Sea
Apr 20, 2022 11:05:36 UTC M5.5 S60.29 W46.69 Depth: 10.0km ID:us7000h3ix




| 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 |
| PGV(cm/s) | <0.0215 | 0.135 | 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 3: Processed 2022-04-21T11:06:09Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter