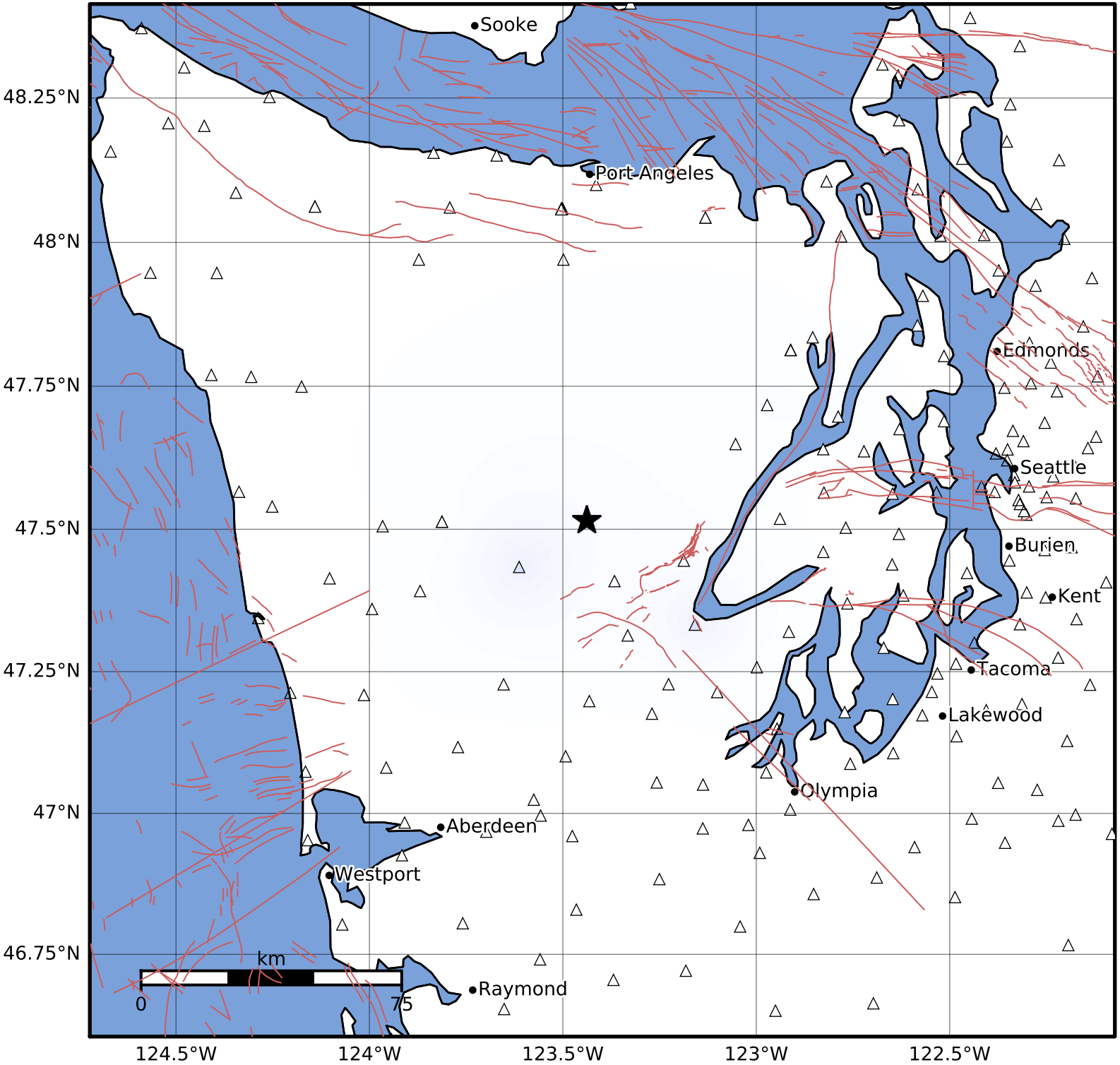


Macroseismic Intensity Map PNSN  
ShakeMap: 57.0 km ( 35.4 mi) NNE from Satsop, WA  
May 13, 2025 09:18:18 UTC M3.0 N47.52 W123.44 Depth: 40.2km ID:uw62098432



| 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)   | <0.0464  | 0.297  | 2.76  | 6.2        | 11.5   | 21.5        | 40.1           | 74.7    | >139       |
| 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)  
△ Seismic Instrument    ○ Reported Intensity    ★ Epicenter