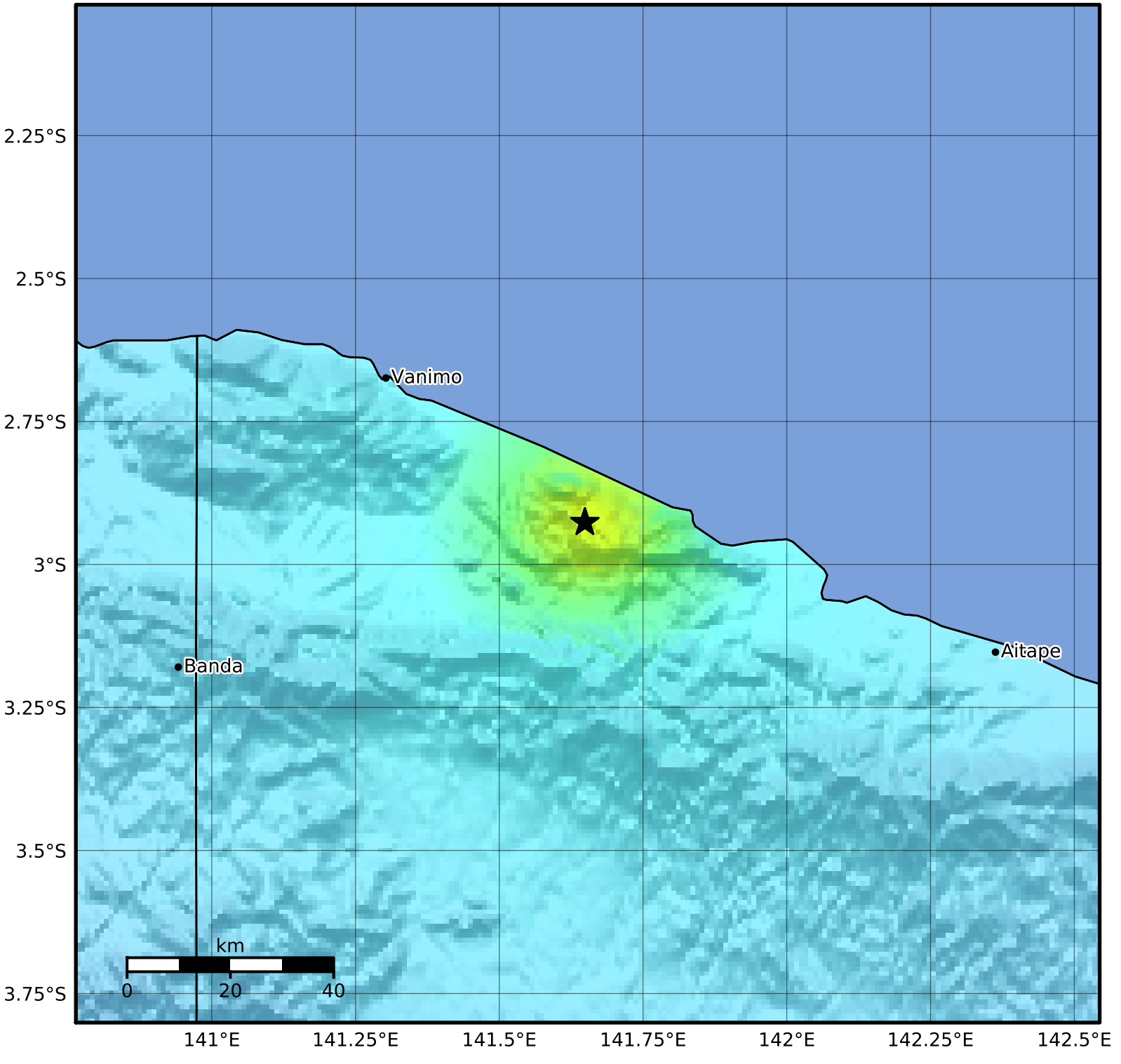
Macroseismic Intensity Map
USGS ShakeMap: 46 km SE of Vanimo, Sandaun, PG
Oct 17, 2019 19:34:06 UTC M5.5 S2.93 E141.65 Depth: 15.9km ID:us70005v4h



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 4: Processed 2019-10-18T19:34:56Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter