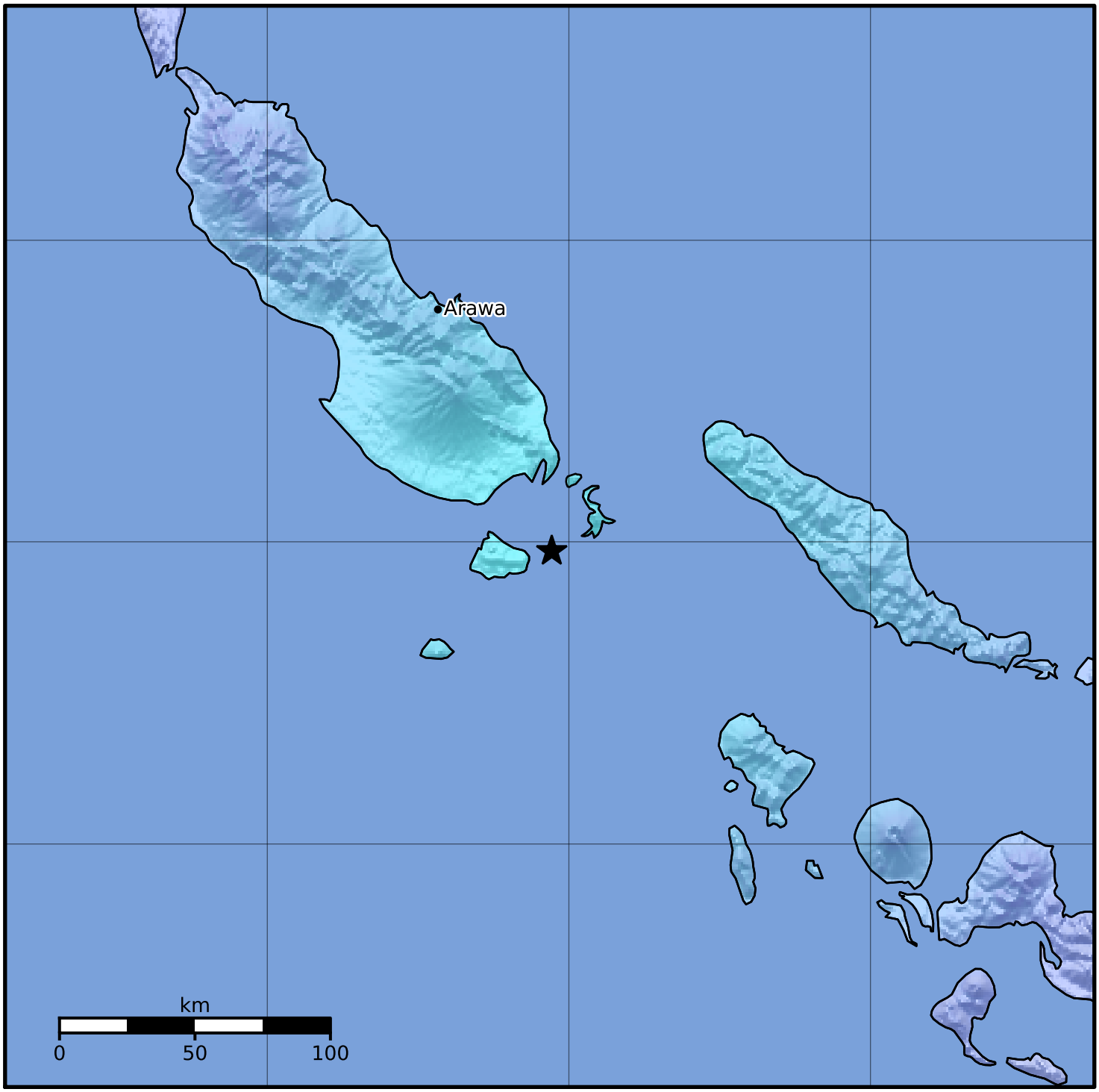
Macroseismic Intensity Map USGS
ShakeMap: 93 km SSE of Panguna, Bougainville, PG
Nov 27, 2021 18:48:07 UTC M5.3 S7.03 E155.94 Depth: 49.4km ID:us7000fxj5



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) Version 6: Processed 2021-12-03T16:10:46Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter