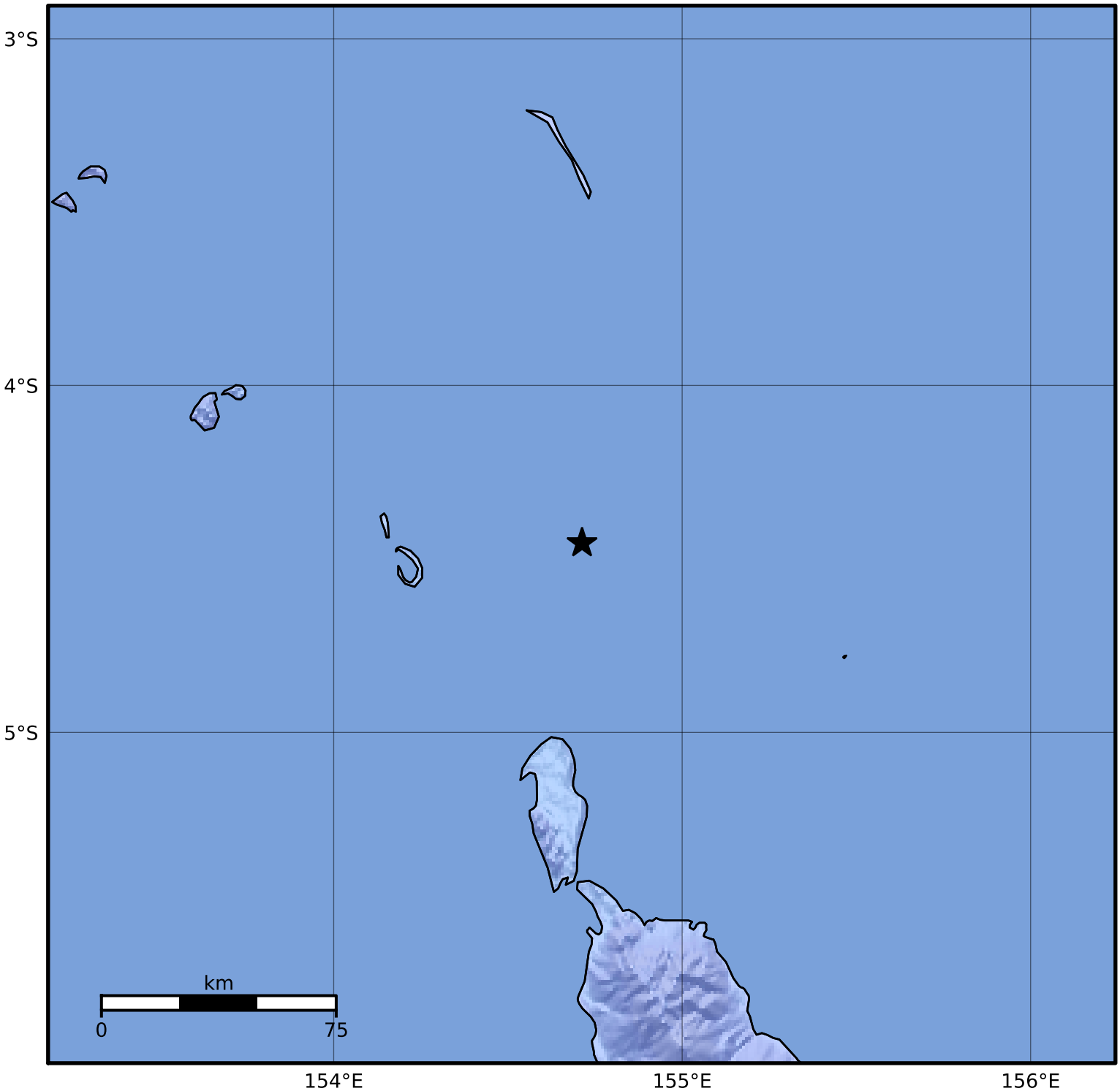
Macroseismic Intensity Map
USGS ShakeMap: 217 km NNW of Arawa, Bougainville, PG
May 07, 2020 11:21:19 UTC M6.1 S4.45 E154.71 Depth: 466.2km ID:us70009bn4



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 3: Processed 2020-05-08T11:21:58Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter