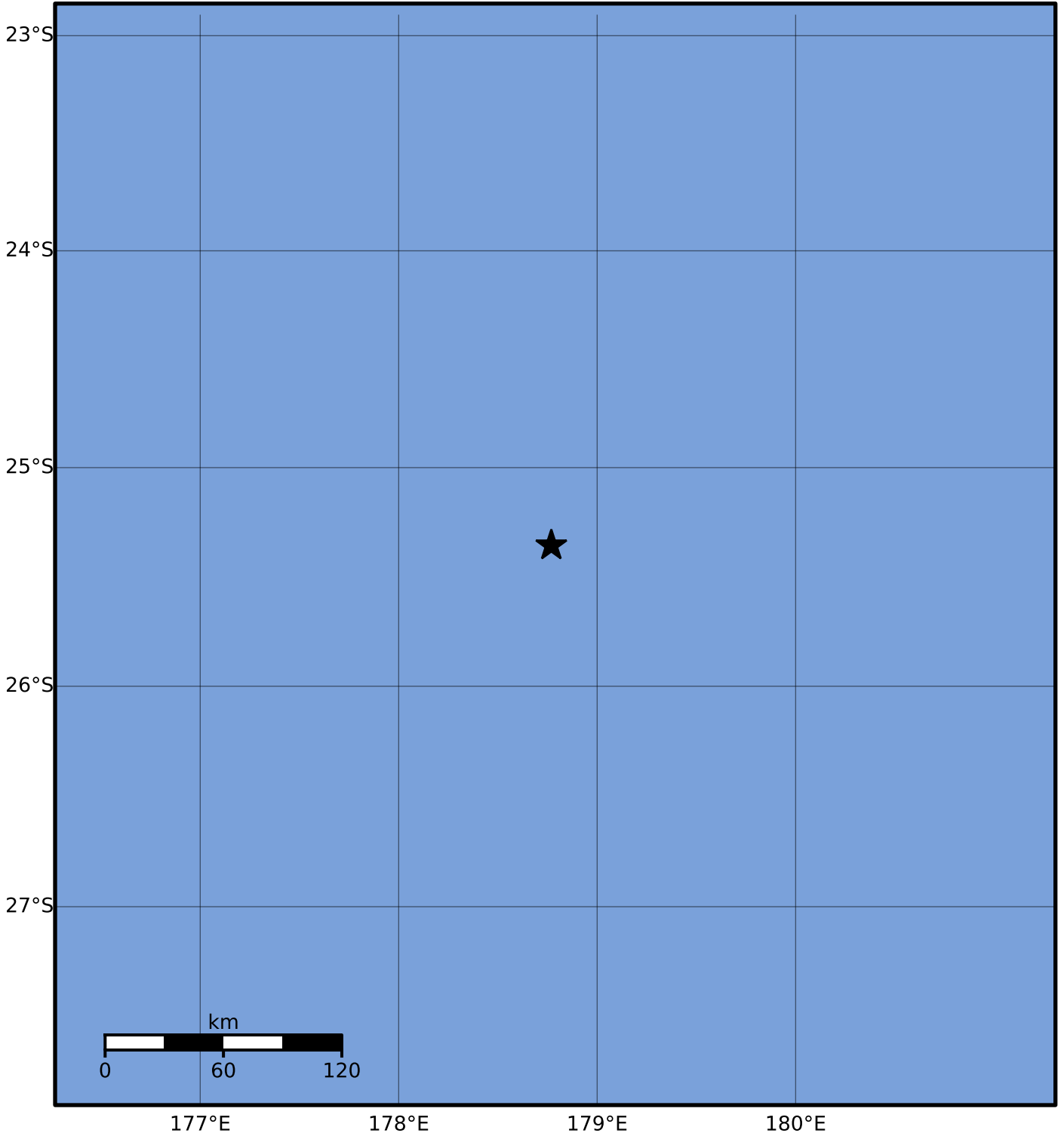


Macroseismic Intensity Map GNS Science

ShakeMap: South Fiji Basin

Aug 06, 2024 07:43:37 UTC M5.1 S25.36 E178.77 Depth: 600.0km ID:2024p590063



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	0.29	1.63	5.16	12.5	22.4	40.2	72.2	>129
PGV(cm/s)	<0.0215	0.125	1.04	4.31	14.5	26.4	48.3	88.4	>162
INTENSITY	<b>I</b>	<b>II-III</b>	<b>IV</b>	<b>V</b>	<b>VI</b>	<b>VII</b>	<b>VIII</b>	<b>IX</b>	<b>X+</b>

Scale based on Moratalla et al.(2021) and Worden et al.(2012) Version 9: Processed 2024-08-07T07:44:54Z  
 △ Seismic Instrument ○ Reported Intensity ★ Epicenter