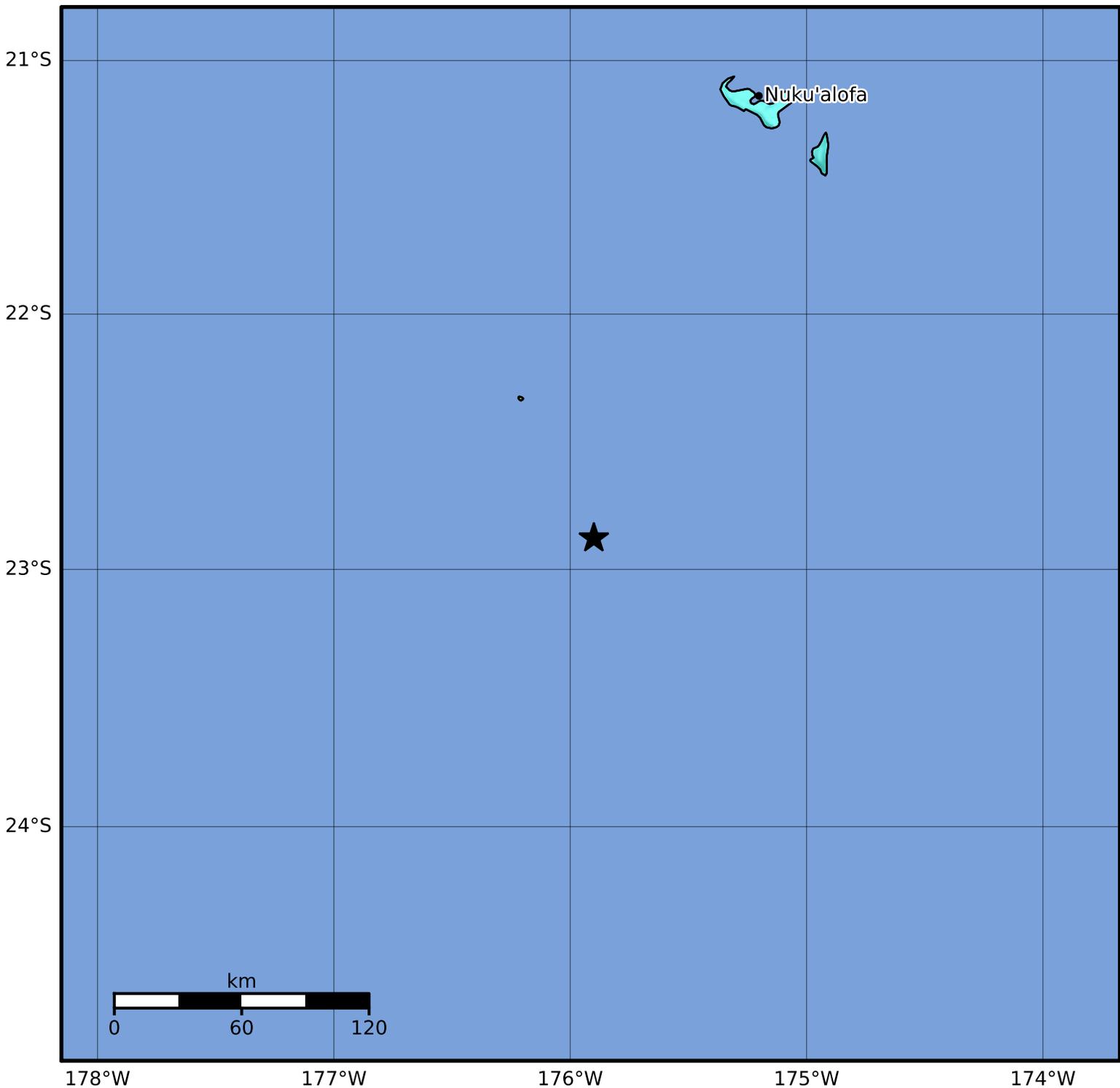


Macroseismic Intensity Map USGS  
 ShakeMap: Tonga region  
 Jun 22, 1977 12:08:33 UTC M6.8 S22.88 W175.90 Depth: 65.0km ID:usp0000pdx



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	<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 Worden et al. (2012)

Version 1: Processed 2021-10-09T04:19:23Z

△ Seismic Instrument ○ Reported Intensity

★ Epicenter