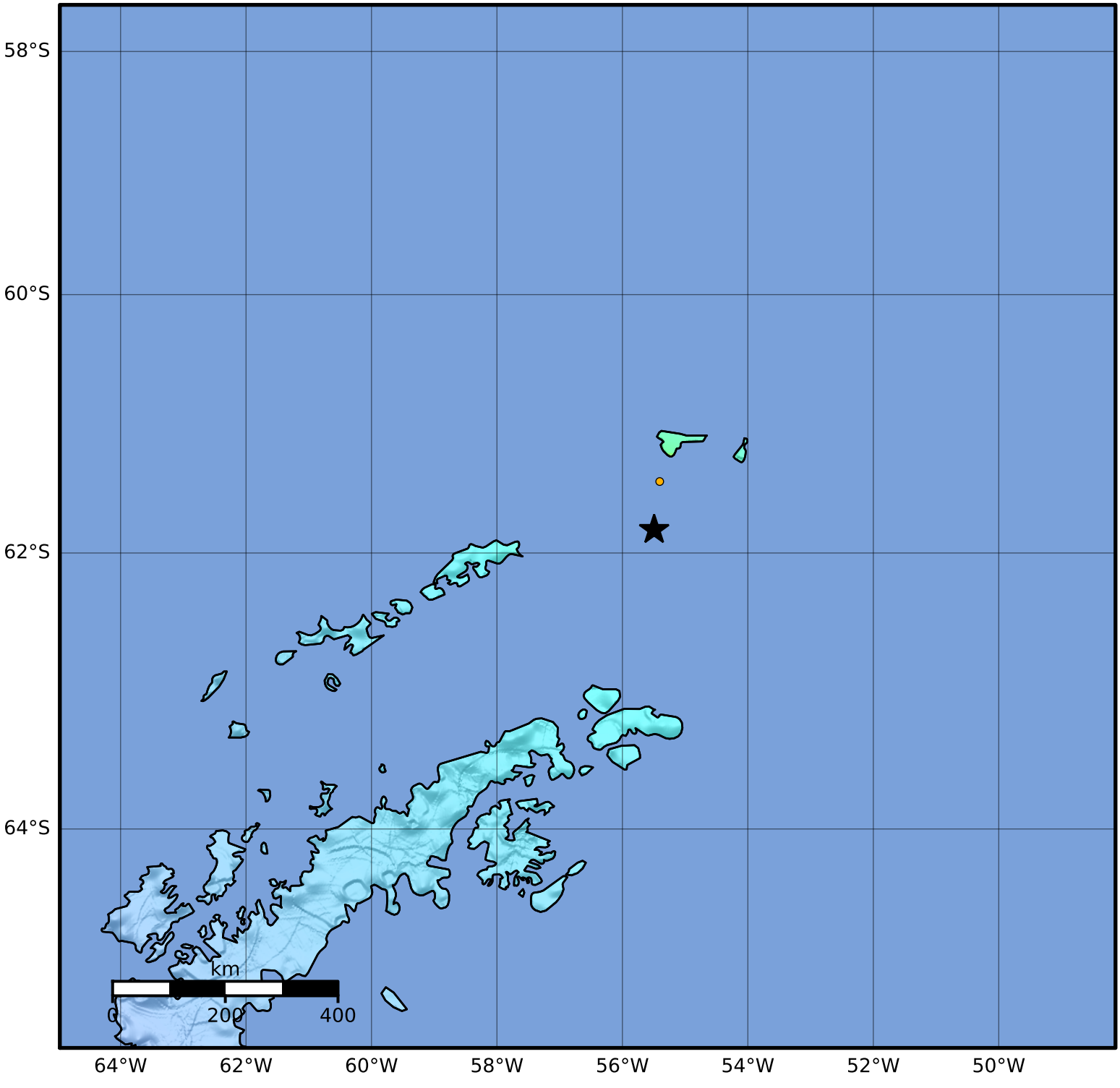
Macroseismic Intensity Map USGS
ShakeMap: South Shetland Islands
Jan 23, 2021 23:36:50 UTC M6.9 S61.83 W55.49 Depth: 9.6km ID:us7000d2rx



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)

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△ Seismic Instrument ○ Reported Intensity ★ Epicenter