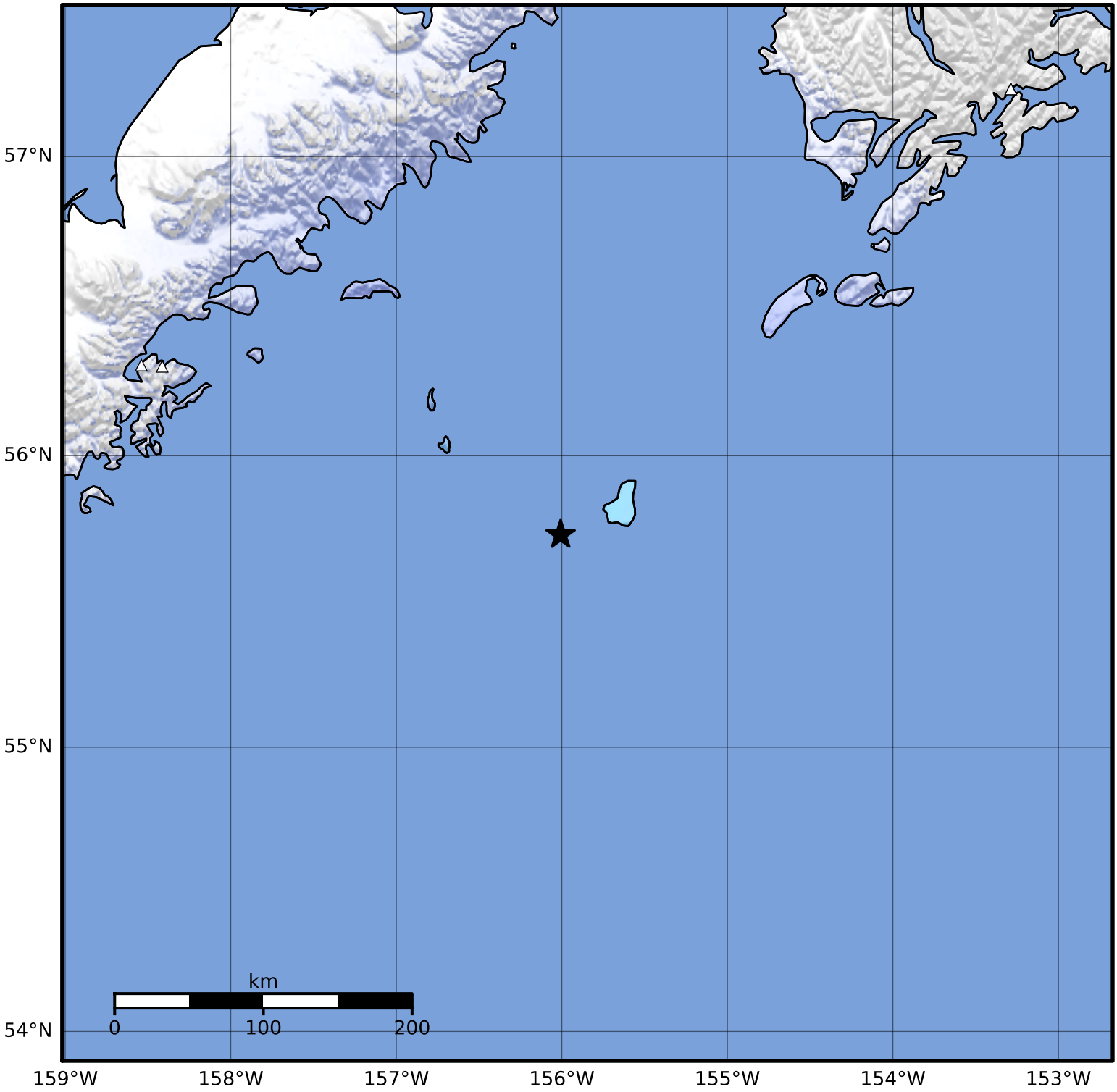
Macroseismic Intensity Map Alaska Earthquake Center
ShakeMap: 161 km (100 miles) ESE of Chignik
Jul 31, 2021 15:40:55 UTC M4.5 N55.73 W156.01 Depth: 36.7km ID:ak0219qv3rpn



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 1: Processed 2021-08-06T16:49:06Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter