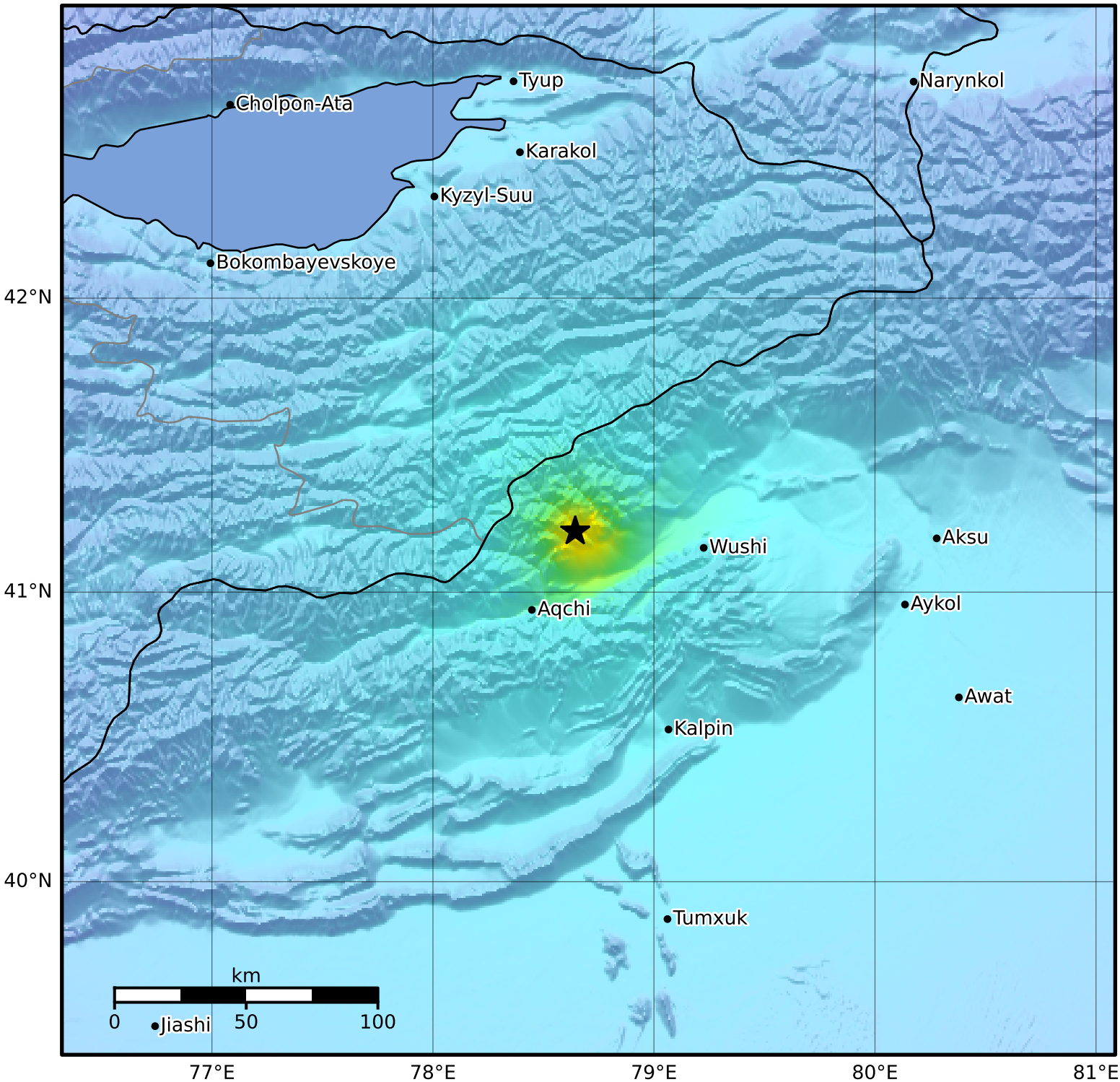
Macroseismic Intensity Map USGS
ShakeMap: 128 km WNW of Aykol, Xinjiang, CN
Jan 22, 2024 19:36:47 UTC M5.5 N41.21 E78.64 Depth: 10.0km ID:us7000lt0j



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 4: Processed 2024-02-03T14:51:51Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter