Peak Ground Velocity Map Alaska Earthquake Center ShakeMap: 79 km (49 miles) NE of Adak Apr 21, 2023 18:17:10 UTC M4.6 N52.34 W175.78 Depth: 168.4km ID:ak02353vgzrv 54°N 0.02 53°N 52°N 51°N 150 178°W 177°W 176°W 175°W 174°W 173°W PGV (cm/s) 0.5 10 100 200

Scale based on Worden et al. (2012) △ Seismic Instrument ∘ Reported Intensity

0.1

0.2

Version 2: Processed 2023-04-21T20:35:39Z

50

20

★ Epicenter

5

2

1