

Ground motion measurements and seismic intensity evaluation report

ROMANIA - Event 42384 - Zona seismica Vrancea

Event local time: Fri Jan 31,2020 03:26:46

Date	Time	Lat	Lon	Depth	ml	orid
2020/01/31	01:26:46.582	45.733	26.761	140.0	5.20	42658

Sta	Chan	PGV	PGA	IMSKt	Location	County
1	SCTR	HHN	-0.15		Scanteiesti	RO
	SCTR	HNZ	-3.95			

Velocity max: SCTR_HHN 0.15 cm/sec
Acceleration max: SCTR_HNZ 3.95 cm/sec**2

IMSKt is the intensity defined by MSK macroseismic intensity scale

*) Depending on soil type, the intensities may get higher values
Intensity standard deviation is +/-0.7