

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 41153

Date 2019/12/01 Time 19:56:03.091 Lat 45.332 Lon 26.816 Depth 5.0 ml 3.1 mb 41418 orid

	Sta	Chan	PGV	PGA
*	1	CFR	HHE	0.002
		CFR	HHZ	-0.001
		CFR	HHN	0.001
		CFR	HNZ	-0.039
		CFR	HNE	-0.078
		CFR	HNN	0.080
*	2	TIRR	HHE	-0.000
		TIRR	HHZ	-0.000
		TIRR	HHN	-0.000
		TIRR	HNZ	-0.012
*	3	TLBR	HHE	0.002
		TLBR	HHZ	0.003
		TLBR	HHN	-0.002
		TLBR	HNZ	-0.001
		TLBR	HNE	0.001
		TLBR	HNN	0.001
*	4	CVDA	EHE	0.001
		CVDA	EHN	0.001
		CVDA	EHZ	-0.001
		CVDA	HNZ	0.073
		CVDA	HNE	0.055
		CVDA	HNN	-0.059
*	5	TPGR	HHE	0.000
		TPGR	HHZ	0.000
		TPGR	HHN	-0.000
		TPGR	HNZ	0.009
		TPGR	HNE	-0.013
		TPGR	HNN	0.015
*	6	TATR	HHE	0.002
		TATR	HHZ	0.001
		TATR	HHN	-0.001
		TATR	HNZ	-0.075
		TATR	HNE	-0.084
		TATR	HNN	0.079
*	7	ICOR	HHE	-0.001
		ICOR	HHZ	0.001
		ICOR	HHN	-0.001
		ICOR	HNZ	0.121
		ICOR	HNE	0.034
		ICOR	HNN	-0.026

* Associated RO stations: 7
Excluded stations:

Largest velocities (cm/sec) and accelerations (cm/sec**2)

Velocity TLBR_HHZ 0.003

Acceleration	ICOR_HNZ	0.121
Horizontal acc.	TATR_HNE	0.084

Stations max. horizontal acceleration and MSK intensity

1	CFR_HNN	0.080	I
2	CVDA_HNN	0.059	I
3	ICOR_HNE	0.034	I
4	TATR_HNE	0.084	I
5	TLBR_HNE	0.001	I
6	TPGR_HNN	0.015	I