

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 43266

Date Time Lat Lon Depth ml mb orid  
2020/03/25 05:43:38.535 45.732 26.836 70.0 3.2 43531

	Sta	Chan	PGV	PGA
*	1	TESR	HHE	0.001
		TESR	HHZ	0.000
		TESR	HHN	-0.001
		TESR	HNZ	-0.014
		TESR	HNE	0.022
		TESR	HNN	0.027
*	2	CFR	HHE	0.001
		CFR	HHZ	-0.001
		CFR	HHN	-0.002
		CFR	HNZ	0.059
		CFR	HNE	-0.061
		CFR	HNN	0.128
*	3	MLR	HHE	-0.000
		MLR	HHZ	-0.000
		MLR	HHN	0.000
		MLR	HNZ	0.002
		MLR	HNE	-0.002
		MLR	HNN	-0.002
*	4	LEOM	HHE	0.001
		LEOM	HHZ	-0.001
		LEOM	HHN	-0.001
		LEOM	HNZ	-0.076
		LEOM	HNE	0.058
		LEOM	HNN	0.065
*	5	DOPR	HHE	0.001
		DOPR	HHZ	-0.000
		DOPR	HHN	-0.002
		DOPR	HNZ	0.018
		DOPR	HNE	0.023
		DOPR	HNN	-0.026
*	6	PLOR	HHE	-0.000
		PLOR	HHZ	-0.000
		PLOR	HHN	0.000
		PLOR	HNZ	-0.011
		PLOR	HNE	-0.014
		PLOR	HNN	-0.018
*	7	VRI	HHE	-0.001
		VRI	HHZ	-0.000
		VRI	HHN	0.000
		VRI	HNZ	-0.015
		VRI	HNE	0.030
		VRI	HNN	-0.014

\* Associated RO stations: 7  
Excluded stations:

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

Velocity	CFR_HNN	0.002
Acceleration	CFR_HNN	0.128

Stations max. horizontal acceleration and MSK intensity

1	CFR_HNN	0.128	I
2	DOPR_HNN	0.026	I
3	LEOM_HNN	0.065	I
4	MLR_HNE	0.002	I
5	PLOR_HNN	0.018	I
6	TESR_HNN	0.027	I
7	VRI_HNE	0.030	I