

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 38901

Date Time Lat Lon Depth ml mb orid
2019/08/05 05:10:58.364 45.419 24.927 5.0 2.5 39166

	Sta	Chan	PGV	PGA
*	1	TNR	HHE	0.002
		TNR	HHZ	0.001
		TNR	HHN	-0.000
		TNR	HNZ	-0.083
		TNR	HNE	-0.163
		TNR	HNN	-0.094
*	2	MTUR	EHZ	-0.003
		MTUR	HNZ	-0.282
		MTUR	HNE	0.263
		MTUR	HNN	0.307
*	3	ARR	HHE	-0.004
		ARR	HHZ	-0.002
		ARR	HHN	-0.004
		ARR	HNZ	0.113
		ARR	HNE	-0.118
		ARR	HNN	0.102
*	4	GZR	HHN	0.000
		GZR	HNZ	-0.006
		GZR	HNE	0.011
*	5	MARR	HHZ	-0.000
		MARR	HHN	-0.000
		MARR	HNZ	-0.004
		MARR	HNE	0.000
*	6	MLR	HHE	0.000
		MLR	HHZ	0.000
		MLR	HHN	-0.000
		MLR	HNZ	-0.002
		MLR	HNE	-0.003
		MLR	HNN	0.002
*	7	HERR	HHE	-0.002
		HERR	HHZ	-0.000
		HERR	HHN	0.002
		HERR	HNZ	-0.138
		HERR	HNE	-0.568
		HERR	HNN	-0.490
*	8	DOPR	HHE	0.002
		DOPR	HHZ	0.001
		DOPR	HHN	0.002
		DOPR	HNZ	0.000
		DOPR	HNN	-0.103
*	9	TURR	HHE	-0.004
		TURR	HHZ	0.001
		TURR	HHN	0.004

* Associated RO stations: 10
Excluded stations:

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

Velocity	ARR_HHN	0.004
Acceleration	HERR_HNE	0.568

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNE	0.118	I
2	DOPR_HNN	0.103	I
3	GZR_HNE	0.011	I
4	HERR_HNE	0.568	I
5	MARR_HNE	0.000	
6	MLR_HNE	0.003	I
7	MTUR_HNN	0.307	I
8	TNR_HNE	0.163	I