

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 40574

Date Time Lat Lon Depth ml mb orid
2019/11/13 06:50:14.475 45.029 22.829 15.0 2.3 40839

	Sta	Chan	PGV	PGA
*	1	LOT	HHE	0.000
		LOT	HHZ	0.000
		LOT	HHN	0.000
		LOT	HNZ	-0.024
		LOT	HNE	0.029
		LOT	HNN	0.022
*	2	BLKB	HHE	0.000
		BLKB	HHZ	-0.012
		BLKB	HHN	-0.001
		BLKB	HNZ	-0.046
		BLKB	HNE	-0.043
		BLKB	HNN	0.043
*	3	MDVR	HHE	0.001
		MDVR	HHZ	-0.000
		MDVR	HHN	0.001
		MDVR	HNZ	0.029
		MDVR	HNE	-0.048
		MDVR	HNN	-0.074
*	4	BZS	HHE	0.000
		BZS	HHZ	0.000
		BZS	HHN	0.000
		BZS	HNZ	0.009
		BZS	HNE	-0.014
		BZS	HNN	0.012
*	5	HERR	HHE	0.008
		HERR	HHZ	0.003
		HERR	HHN	-0.009
		HERR	HNZ	-0.465
		HERR	HNE	2.024
		HERR	HNN	-1.740
*	6	GZR	HHE	0.006
		GZR	HHZ	0.004
		GZR	HHN	-0.006
		GZR	HNZ	0.263
		GZR	HNE	0.335
		GZR	HNN	-0.397

* Associated RO stations: 6
Excluded stations:

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

Velocity	BLKB_HHZ	0.012
Acceleration	HERR_HNE	2.024

Stations max. horizontal acceleration and MSK intensity

1	BLKB_HNE	0.043	I
2	BZS_HNE	0.014	I
3	GZR_HNN	0.397	I
4	HERR_HNE	2.024	II-III
5	LOT_HNE	0.029	I
6	MDVR_HNN	0.074	I