

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 77634

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/07/06	03:29:43.970	45.156	23.144	15.0	3.4		77900

	Sta	Chan	PGV	PGA
*	1	PUNG	HHE	0.00
		PUNG	HHN	-0.00
		PUNG	HNZ	-0.11
		PUNG	HNE	0.17
		PUNG	HNN	0.16
*	2	SURR	HHE	-0.01
		SURR	HHZ	-0.00
		SURR	HHN	-0.01
		SURR	HNZ	0.00
		SURR	HNE	-0.41
		SURR	HNN	-0.20
*	3	SRE	HHE	-0.01
		SRE	HHZ	-0.00
		SRE	HHN	0.12
		SRE	HNZ	-0.15
		SRE	HNE	0.37
		SRE	HNN	0.35
*	4	GZR	HHZ	0.02
		GZR	HHN	0.03
*	5	LOT	HHE	-0.00
		LOT	HHZ	-0.00
		LOT	HHN	-0.01
		LOT	HNE	-0.34
		LOT	HNN	0.33
*	6	DEV	HHE	-0.00
		DEV	HHZ	-0.01
		DEV	HHN	-0.01
		DEV	HNZ	0.31
		DEV	HNE	0.36
		DEV	HNN	-0.26
*	7	RMGR	HHE	-0.00
		RMGR	HNN	0.13
*	8	HERR	HHE	0.01
		HERR	HHZ	-0.00
		HERR	HHN	0.01
		HERR	HNZ	0.37
		HERR	HNE	1.58
		HERR	HNN	-1.14

* Associated RO stations: 8
Excluded stations:

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

Velocity	SRE_HHN	0.12
Acceleration	HERR_HNE	1.58

Stations max. horizontal acceleration and MSK intensity

1	DEV_HNE	0.36	I
2	HERR_HNE	1.58	II
3	LOT_HNE	0.34	I
4	PUNG_HNE	0.17	-
5	RMGR_HNN	0.13	-
6	SRE_HNE	0.37	I
7	SURR_HNE	0.41	I