

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 67478

Date Time Lat Lon Depth ml mb orid
2023/11/30 07:58:15.872 45.174 23.063 10.0 2.9 67744

	Sta	Chan	PGV	PGA
*	1	LOT	HHE	-0.00
		LOT	HHZ	-0.00
		LOT	HHN	-0.00
		LOT	HNZ	0.09
		LOT	HNE	0.12
		LOT	HNN	0.10
*	2	SURR	HHE	-0.59
		SURR	HHZ	0.00
		SURR	HHN	0.00
		SURR	HNZ	-0.06
		SURR	HNE	0.19
		SURR	HNN	0.21
*	3	DEV	HHE	-0.00
		DEV	HHZ	0.00
		DEV	HHN	-0.00
		DEV	HNZ	-0.08
		DEV	HNE	0.11
		DEV	HNN	0.11
*	4	VOIR	HHE	-0.00
		VOIR	HHZ	0.00
		VOIR	HHN	-0.00
		VOIR	HNZ	-0.00
		VOIR	HNE	-0.00
		VOIR	HNN	-0.00
*	5	BZS	HHE	0.00
		BZS	HHZ	-0.00
		BZS	HHN	-0.00
		BZS	HNZ	-0.01
		BZS	HNE	0.02
		BZS	HNN	0.05
*	6	SRE	HHE	0.00
		SRE	HHZ	-0.00
		SRE	HHN	-0.00
		SRE	HNZ	-0.04
		SRE	HNE	0.13
		SRE	HNN	-0.07
*	7	GZR	HHE	0.02
		GZR	HHZ	0.01
		GZR	HHN	0.01
		GZR	HNZ	0.73
		GZR	HNE	1.76
		GZR	HNN	1.22

* Associated RO stations: 7
Excluded stations:

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

Velocity	SURR_HHE	0.59
Acceleration	GZR_HNE	1.76

Stations max. horizontal acceleration and MSK intensity

1	BZS_HNN	0.05	-
2	DEV_HNE	0.11	-
3	GZR_HNE	1.76	II
4	LOT_HNE	0.12	-
5	SRE_HNE	0.13	-
6	SURR_HNN	0.21	I
7	VOIR_HNE	0.00	