

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 68301

Date Time Lat Lon Depth ml mb orid  
2024/01/10 22:20:28.439 45.875 26.553 5.0 2.7 68567

	Sta	Chan	PGV	PGA
*	1	NEHR	HHE	0.00
		NEHR	HHZ	-0.00
		NEHR	HHN	0.00
		NEHR	HNZ	-0.03
		NEHR	HNE	0.03
		NEHR	HNN	0.00
*	2	TUDR	HHE	-0.00
		TUDR	HHZ	0.00
		TUDR	HHN	0.00
		TUDR	HNZ	0.03
		TUDR	HNE	0.01
		TUDR	HNN	0.01
*	3	ODBI	EHE	-0.00
		ODBI	EHN	-0.00
		ODBI	EHZ	0.00
		ODBI	HNZ	-0.10
		ODBI	HNE	-0.10
		ODBI	HNN	-0.12
*	4	BISRR	HHE	0.01
		BISRR	HHZ	0.00
		BISRR	HHN	0.00
*	5	PANC	HHE	-0.00
		PANC	HHZ	0.00
		PANC	HHN	0.00
		PANC	HNZ	0.08
		PANC	HNE	-0.04
		PANC	HNN	0.07
*	6	MLR	HHN	0.00
		MLR	HNE	-0.01
		MLR	HNN	-0.01
*	7	PLOR	HHE	-0.04
		PLOR	HHZ	0.04
		PLOR	HHN	0.06
		PLOR	HNZ	-3.73
		PLOR	HNE	-2.07
		PLOR	HNN	-3.33
*	8	VRI	HHE	-0.07
		VRI	HHZ	0.03
		VRI	HHN	0.05
		VRI	HNZ	3.30
		VRI	HNE	2.78
		VRI	HNN	1.79

\* Associated RO stations: 8  
Excluded stations:

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

Velocity	VRI_HHE	0.07
Acceleration	PLOR_HNZ	3.73
Horizontal acc.	PLOR_HNN	3.33

Stations max. horizontal acceleration and MSK intensity

1	MLR_HNE	0.01	-
2	NEHR_HNE	0.03	-
3	ODBI_HNN	0.12	-
4	PANC_HNN	0.07	-
5	PLOR_HNN	3.33	II-III
6	TUDR_HNE	0.01	-
7	VRI_HNE	2.78	II-III