

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 68719

Date	Time	Lat	Lon	Depth	ml	mb	orid
2024/02/01	22:06:00.031	45.440	21.222	15.0	3.0		68986
Sta	Chan	PGV	PGA				
* 1	CJR	HHE	0.00				
	CJR	HHZ	-0.00				
	CJR	HHN	0.00				
	CJR	HNZ		-0.01			
	CJR	HNE		-0.01			
	CJR	HNN		-0.01			
* 2	SURR	HHE	0.00				
	SURR	HHZ	-0.00				
	SURR	HHN	-0.00				
	SURR	HNZ		-0.07			
	SURR	HNE		0.00			
	SURR	HNN		0.18			
* 3	MDVR	HHZ	0.00				
	MDVR	HNZ		-0.04			
	MDVR	HNE		-0.06			
	MDVR	HNN		-0.08			
* 4	BZS	HHE	0.01				
	BZS	HHZ	0.01				
	BZS	HHN	0.00				
	BZS	HNZ		-0.42			
	BZS	HNE		-0.25			
	BZS	HNN		-0.15			
* 5	TIM	EHE	0.00				
	TIM	EHN	0.01				
	TIM	EHZ	-0.00				
	TIM	HNZ		0.27			
	TIM	HNE		0.23			
	TIM	HNN		0.21			
* 6	BANR	HHE	-0.04				
	BANR	HHZ	0.02				
	BANR	HHN	-0.03				
	BANR	HNZ		0.00			
	BANR	HNE		-1.19			
	BANR	HNN		0.00			
* 7	GZR	HHE	0.02				
	GZR	HHZ	0.00				
	GZR	HHN	0.00				
	GZR	HNZ		-0.07			
	GZR	HNN		0.09			
* 8	MARR	HHE	0.00				
	MARR	HHZ	-0.00				
	MARR	HHN	0.00				
	MARR	HNZ		-0.01			
	MARR	HNE		0.01			
	MARR	HNN		0.01			
* 9	DEV	HHE	0.00				
	DEV	HHZ	0.00				
	DEV	HHN	0.00				

	DEV	HNZ		-0.04
	DEV	HNE		0.03
	DEV	HNN		0.02
*	10	HERR	HHE	-0.00
		HERR	HHZ	-0.00
		HERR	HHN	-0.00
		HERR	HNZ	0.10
		HERR	HNE	-0.26
		HERR	HNN	-0.20
*	11	DRGR	HHE	0.00
		DRGR	HHZ	0.00
		DRGR	HHN	0.00
		DRGR	HNZ	-0.01
		DRGR	HNE	-0.01
		DRGR	HNN	-0.01

* Associated RO stations: 11
 Excluded stations:

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

Velocity	BANR_HHE	0.04
Acceleration	BANR_HNE	1.19

Stations max. horizontal acceleration and MSK intensity

1	BANR_HNE	1.19	II
2	BZS_HNE	0.25	I
3	CJR_HNE	0.01	-
4	DEV_HNE	0.03	-
5	DRGR_HNE	0.01	-
6	GZR_HNN	0.09	-
7	HERR_HNE	0.26	I
8	MARR_HNE	0.01	-
9	MDVR_HNN	0.08	-
10	SURR_HNN	0.18	-
11	TIM_HNE	0.23	I