

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 67862

Date	Time	Lat	Lon	Depth	ml	mb	orid
2023/12/15	13:23:44.891	46.092	21.542	5.0	3.4		68129
Sta	Chan	PGV	PGA				
* 1	CJR	HHE	-0.00				
	CJR	HHZ	0.00				
	CJR	HHN	0.00				
	CJR	HNZ		-0.03			
	CJR	HNE		0.05			
	CJR	HNN		-0.04			
* 2	SURR	HHE	-0.00				
	SURR	HHZ	-0.00				
	SURR	HHN	0.00				
	SURR	HNZ		-0.16			
	SURR	HNE		0.40			
	SURR	HNN		-0.37			
* 3	CBBR	HNZ		-0.03			
	CBBR	HNE		-0.04			
	CBBR	HNN		0.05			
* 4	MDVR	HHN	0.00				
	MDVR	HNZ		-0.02			
	MDVR	HNN		-0.03			
* 5	BZS	HHE	0.01				
	BZS	HHZ	-0.00				
	BZS	HHN	-0.00				
	BZS	HNZ		-0.08			
	BZS	HNE		0.17			
	BZS	HNN		-0.09			
* 6	TIM	EHN	-0.01				
	TIM	EHZ	-0.00				
	TIM	HNZ		0.28			
	TIM	HNE		0.18			
	TIM	HNN		0.34			
* 7	BANR	HNZ		-0.03			
	BANR	HNE		-0.02			
	BANR	HNN		-0.08			
* 8	GZR	HHZ	0.00				
	GZR	HHN	-0.00				
	GZR	HNE		-0.22			
	GZR	HNN		0.03			
* 9	MARR	HHZ	-0.00				
	MARR	HHN	0.00				
	MARR	HNZ		0.06			
	MARR	HNE		-0.24			
	MARR	HNN		-0.23			
* 10	LOT	HHN	-0.00				
	LOT	HNZ		0.02			
	LOT	HNE		-0.03			
	LOT	HNN		0.01			
* 11	HERR	HHE	0.00				
	HERR	HHZ	0.00				
	HERR	HHN	-0.00				

	HERR	HNZ		-0.06
	HERR	HNE		-0.15
	HERR	HNN		-0.15
*	12	DRGR	HHE	0.00
		DRGR	HHZ	0.00
		DRGR	HHN	0.00
		DRGR	HNZ	-0.04
		DRGR	HNE	-0.05
		DRGR	HNN	-0.05

\* Associated RO stations: 12  
Excluded stations:

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

Velocity	BZS_HHE	0.01
Acceleration	SURR_HNE	0.40

Stations max. horizontal acceleration and MSK intensity

1	BANR_HNN	0.08	-
2	BZS_HNE	0.17	-
3	CBBR_HNN	0.05	-
4	CJR_HNE	0.05	-
5	DRGR_HNE	0.05	-
6	GZR_HNE	0.22	I
7	HERR_HNE	0.15	-
8	LOT_HNE	0.03	-
9	MARR_HNE	0.24	I
10	MDVR_HNN	0.03	-
11	SURR_HNE	0.40	I
12	TIM_HNN	0.34	I