

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 75142

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/02/17	19:35:59.314	46.461	21.805	10.0	3.2		75408
Sta	Chan	PGV	PGA				
* 1	CJR	HHE	0.00				
	CJR	HHZ	-0.00				
	CJR	HHN	-0.00				
	CJR	HNZ		0.08			
	CJR	HNE		0.09			
	CJR	HNN		0.10			
* 2	SURR	HHE	-0.00				
	SURR	HHZ	-0.00				
	SURR	HHN	-0.00				
	SURR	HNZ		-0.05			
	SURR	HNE		0.10			
	SURR	HNN		0.11			
* 3	CBBR	HNZ		0.05			
	CBBR	HNE		0.07			
	CBBR	HNN		-0.09			
* 4	BZS	HHE	0.00				
	BZS	HHZ	0.00				
	BZS	HHN	0.00				
	BZS	HNZ		0.01			
	BZS	HNE		-0.02			
	BZS	HNN		0.08			
* 5	TIM	EHE	-0.00				
	TIM	EHN	-0.00				
	TIM	HNZ		-0.04			
	TIM	HNE		-0.04			
	TIM	HNN		0.06			
* 6	MESR	HHE	0.00				
	MESR	HHZ	-0.00				
	MESR	HHN	-0.00				
	MESR	HNZ		-0.23			
	MESR	HNE		-0.18			
	MESR	HNN		-0.23			
* 7	GZR	HHE	0.00				
	GZR	HHZ	-0.00				
	GZR	HNZ		0.03			
	GZR	HNE		-0.05			
	GZR	HNN		-0.04			
* 8	MARR	HHZ	-0.00				
	MARR	HNZ		-0.20			
* 9	DEV	HHE	0.00				
	DEV	HHZ	-0.00				
	DEV	HHN	0.00				
	DEV	HNZ		-0.07			
	DEV	HNE		0.20			
	DEV	HNN		-0.07			
* 10	BORR	HHZ	-0.00				
	BORR	HHN	0.01				
	BORR	HNE		-0.32			

BORR HNN -0.28

* Associated RO stations: 10
Excluded stations:

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

Velocity	BORR_HHN	0.01
Acceleration	BORR_HNE	0.32

Stations max. horizontal acceleration and MSK intensity

1	BORR_HNE	0.32	I
2	BZS_HNN	0.08	-
3	CBBR_HNN	0.09	-
4	CJR_HNN	0.10	-
5	DEV_HNE	0.20	-
6	GZR_HNE	0.05	-
7	MESR_HNN	0.23	I
8	SURR_HNN	0.11	-
9	TIM_HNN	0.06	-