

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 83013

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/10/28	04:40:30.765	45.295	27.879	10.0	2.0		83280
	Sta	Chan	PGV	PGA			
*	1	GISR	EHE	-0.00			
		GISR	EHN	-0.01			
		GISR	EHZ	0.01			
		GISR	HNZ		1.23		
		GISR	HNE		0.68		
		GISR	HNN		-0.76		
*	2	MESR	HHE	-0.00			
		MESR	HHZ	0.00			
		MESR	HNZ		-0.22		
		MESR	HNE		-0.12		
		MESR	HNN		-0.08		
*	3	CFR	HHE	-0.00			
		CFR	HHZ	0.00			
		CFR	HHN	-0.00			
		CFR	HNZ		0.22		
		CFR	HNE		-0.21		
		CFR	HNN		-0.44		
*	4	TPGR	HHE	0.00			
		TPGR	HHZ	0.00			
		TPGR	HHN	-0.00			
		TPGR	HNZ		0.02		
		TPGR	HNE		0.02		
		TPGR	HNN		0.02		
*	5	NEGRR	HHE	0.00			
		NEGRR	HHZ	-0.00			
		NEGRR	HHN	-0.00			
		NEGRR	HNZ		0.04		
		NEGRR	HNE		-0.02		
		NEGRR	HNN		-0.02		
*	6	SCHL	HHE	-0.00			
		SCHL	HHZ	-0.00			
		SCHL	HHN	-0.00			
		SCHL	HNZ		0.10		
		SCHL	HNE		-0.05		
		SCHL	HNN		-0.04		
*	7	TUDR	HHE	0.00			
		TUDR	HHZ	-0.01			
		TUDR	HHN	0.00			
		TUDR	HNZ		0.34		
		TUDR	HNE		-0.06		
		TUDR	HNN		-0.15		
*	8	SCTR	HHE	0.00			
		SCTR	HHZ	-0.00			
		SCTR	HHN	-0.00			
		SCTR	HNZ		0.06		
		SCTR	HNE		-0.02		
		SCTR	HNN		0.03		

* Associated RO stations: 8
Excluded stations:

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

Velocity	GISR_EHN	0.01
Acceleration	GISR_HNZ	1.23
Horizontal acc.	GISR_HNN	0.76

Stations max. horizontal acceleration and MSK intensity

1	CFR_HNN	0.44	I
2	GISR_HNN	0.76	I
3	MESR_HNE	0.12	-
4	NEGRR_HNE	0.02	-
5	SCHL_HNE	0.05	-
6	SCTR_HNN	0.03	-
7	TPGR_HNE	0.02	-
8	TUDR_HNN	0.15	-