

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 69963

Date	Time	Lat	Lon	Depth	ml	mb	orid
2024/04/12	17:20:41.887	45.334	27.922	15.0	2.2		70230
Sta	Chan	PGV	PGA				
* 1	GISR	EHE	0.02				
	GISR	EHN	-0.03				
	GISR	EHZ	0.03				
	GISR	HNZ		2.46			
	GISR	HNE		1.61			
	GISR	HNN		-2.10			
* 2	CFR	HHE	0.00				
	CFR	HHZ	-0.00				
	CFR	HHN	-0.01				
	CFR	HNZ		-0.20			
	CFR	HNE		-0.29			
	CFR	HNN		-0.35			
* 3	TIRR	HHE	-0.00				
	TIRR	HHZ	-0.00				
	TIRR	HHN	-0.00				
	TIRR	HNZ		-0.01			
	TIRR	HNE		-0.01			
	TIRR	HNN		-0.01			
* 4	TLCR	HHE	-0.00				
	TLCR	HHZ	-0.00				
	TLCR	HHN	0.00				
	TLCR	HNZ		0.01			
	TLCR	HNE		-0.01			
	TLCR	HNN		-0.02			
* 5	TPGR	HHE	0.00				
	TPGR	HHZ	0.00				
	TPGR	HHN	0.00				
	TPGR	HNZ		-0.01			
	TPGR	HNE		-0.02			
	TPGR	HNN		0.02			
* 6	TATR	HHE	0.00				
	TATR	HHZ	-0.00				
	TATR	HHN	-0.00				
	TATR	HNZ		-0.17			
	TATR	HNE		-0.18			
	TATR	HNN		-0.14			
* 7	HARR	HHE	0.00				
	HARR	HHZ	-0.00				
	HARR	HHN	-0.00				
	HARR	HNZ		0.02			
	HARR	HNE		0.02			
	HARR	HNN		0.02			
* 8	NEGRR	HHE	-0.00				
	NEGRR	HHZ	-0.00				
	NEGRR	HHN	0.00				
	NEGRR	HNZ		0.06			
	NEGRR	HNE		0.04			
	NEGRR	HNN		-0.04			

*	9	SCHL	HHE	-0.00	
		SCHL	HHZ	0.00	
		SCHL	HHN	-0.00	
*	10	TUDR	HHE	-0.00	
		TUDR	HHZ	0.01	
		TUDR	HHN	0.01	
		TUDR	HNZ		0.97
		TUDR	HNE		-0.14
		TUDR	HNN		-0.29
*	11	IZVR	HHE	0.00	
		IZVR	HHZ	-0.00	
		IZVR	HHN	-0.00	
		IZVR	HNZ		0.03
		IZVR	HNE		-0.02
		IZVR	HNN		0.03
*	12	VLDR	HHE	0.00	
		VLDR	HHZ	-0.00	
		VLDR	HHN	-0.00	
		VLDR	HNZ		0.10
		VLDR	HNE		-0.11
		VLDR	HNN		-0.09

* Associated RO stations: 12
 Excluded stations:

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

Velocity	GISR_EHZ	0.03
Acceleration	GISR_HNZ	2.46
Horizontal acc.	GISR_HNN	2.10

Stations max. horizontal acceleration and MSK intensity

1	CFR_HNN	0.35	I
2	GISR_HNN	2.10	II-III
3	HARR_HNE	0.02	-
4	IZVR_HNN	0.03	-
5	NEGRR_HNE	0.04	-
6	TATR_HNE	0.18	-
7	TIRR_HNE	0.01	-
8	TLCR_HNN	0.02	-
9	TPGR_HNE	0.02	-
10	TUDR_HNN	0.29	I
11	VLDR_HNE	0.11	-