

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 69903

Date	Time	Lat	Lon	Depth	ml	mb	orid
2024/04/09	08:28:32.391	45.426	27.276	15.0	3.1		70169
Sta	Chan	PGV	PGA				
* 1	NEHR	HHE	-0.00				
	NEHR	HHZ	0.00				
	NEHR	HHN	0.00				
	NEHR	HNZ		0.00			
	NEHR	HNE		-0.06			
	NEHR	HNN		-0.04			
* 2	CFR	HHE	-0.00				
	CFR	HHZ	-0.00				
	CFR	HHN	0.00				
	CFR	HNZ		0.13			
	CFR	HNE		0.19			
	CFR	HNN		-0.21			
* 3	NEGRR	HHE	-0.00				
	NEGRR	HHZ	0.00				
	NEGRR	HHN	-0.01				
	NEGRR	HNZ		-0.05			
	NEGRR	HNE		-0.10			
	NEGRR	HNN		0.06			
* 4	ODBI	EHE	0.01				
	ODBI	EHN	-0.01				
	ODBI	EHZ	0.00				
	ODBI	HNZ		0.15			
	ODBI	HNE		0.12			
	ODBI	HNN		0.11			
* 5	BISRR	HHE	-0.01				
	BISRR	HHZ	-0.00				
	BISRR	HNZ		0.18			
	BISRR	HNE		-0.20			
* 6	TLBR	HHE	-0.01				
	TLBR	HHZ	-0.01				
	TLBR	HHN	-0.01				
	TLBR	HNZ		0.63			
	TLBR	HNE		0.23			
	TLBR	HNN		0.28			
* 7	PLOR	HHE	-0.00				
	PLOR	HHZ	0.00				
	PLOR	HHN	0.00				
	PLOR	HNZ		0.02			
	PLOR	HNE		-0.02			
	PLOR	HNN		-0.02			
* 8	TATR	HHE	-0.00				
	TATR	HHZ	-0.00				
	TATR	HHN	0.00				
	TATR	HNE		-0.08			
	TATR	HNN		-0.10			
* 9	TPGR	HHE	-0.00				
	TPGR	HNZ		0.04			
	TPGR	HNN		0.00			

*	10	SULR	HHE	0.00	
		SULR	HHZ	0.00	
		SULR	HHN	0.00	
		SULR	HNZ		0.02
		SULR	HNE		-0.03
		SULR	HNN		0.02
*	11	SCHLR	HHE	0.00	
		SCHLR	HHZ	-0.00	
		SCHLR	HHN	-0.00	
		SCHLR	HNZ		-0.03
		SCHLR	HNE		0.04
		SCHLR	HNN		-0.04
*	12	HARR	HHE	0.00	
		HARR	HHZ	0.00	
		HARR	HHN	-0.00	
		HARR	HNZ		0.20
		HARR	HNE		-0.17
		HARR	HNN		-0.11
*	13	SCHL	HHE	-0.00	
		SCHL	HHZ	0.00	
		SCHL	HHN	-0.01	
*	14	TUDR	HHE	-0.00	
		TUDR	HHZ	-0.03	
		TUDR	HHN	0.01	
		TUDR	HNZ		1.77
		TUDR	HNE		0.19
		TUDR	HNN		-0.24
*	15	VLDR	HHZ	-0.00	
		VLDR	HHN	0.00	
		VLDR	HNZ		-0.19
		VLDR	HNE		-0.12
		VLDR	HNN		0.11
*	16	VRI	HHE	-0.00	
		VRI	HHZ	-0.00	
		VRI	HHN	0.00	
		VRI	HNZ		-0.01
		VRI	HNE		-0.03
		VRI	HNN		-0.02

\* Associated RO stations: 16  
Excluded stations:

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

Velocity	TUDR_HHZ	0.03
Acceleration	TUDR_HNZ	1.77
Horizontal acc.	TLBR_HNN	0.28

Stations max. horizontal acceleration and MSK intensity

1	BISRR_HNE	0.20	-
2	CFR_HNN	0.21	I
3	HARR_HNE	0.17	-
4	NEGRR_HNE	0.10	-
5	NEHR_HNE	0.06	-
6	ODBI_HNE	0.12	-
7	PLOR_HNE	0.02	-
8	SCHLR_HNE	0.04	-
9	SULR_HNE	0.03	-
10	TATR_HNN	0.10	-
11	TLBR_HNN	0.28	I
12	TPGR_HNE		
13	TUDR_HNN	0.24	I

14	VLDR_HNE	0.12	-
15	VRI_HNE	0.03	-