

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 67998

Date	Time	Lat	Lon	Depth	ml	mb	orid
2023/12/24	15:28:17.104	45.615	26.548	140.0	3.4		68264
Sta	Chan	PGV	PGA				
* 1	CFR	HHE	0.00				
	CFR	HHZ	0.00				
	CFR	HHN	-0.00				
	CFR	HNZ		-0.05			
	CFR	HNE		-0.04			
	CFR	HNN		0.07			
* 2	NEGRR	HHE	-0.00				
	NEGRR	HHZ	-0.00				
	NEGRR	HHN	-0.00				
	NEGRR	HNZ		0.03			
	NEGRR	HNE		0.01			
	NEGRR	HNN		0.01			
* 3	JURR	EHZ	-0.00				
	JURR	HNZ		-0.03			
	JURR	HNE		-0.02			
	JURR	HNN		-0.02			
* 4	BISRR	HHZ	0.00				
	BISRR	HHN	0.00				
	BISRR	HNZ		-0.03			
	BISRR	HNE		-0.04			
	BISRR	HNN		0.02			
* 5	ODBI	EHE	-0.00				
	ODBI	EHN	-0.00				
	ODBI	EHZ	-0.00				
	ODBI	HNZ		-0.11			
	ODBI	HNE		-0.13			
	ODBI	HNN		0.09			
* 6	PANC	HHE	0.00				
	PANC	HHZ	-0.00				
	PANC	HHN	0.00				
	PANC	HNZ		-0.26			
	PANC	HNE		0.36			
	PANC	HNN		-0.29			
* 7	SCTR	HHE	-0.00				
	SCTR	HHZ	-0.00				
	SCTR	HHN	0.00				
	SCTR	HNZ		-0.05			
	SCTR	HNE		-0.02			
	SCTR	HNN		0.03			
* 8	TIRR	HHE	-0.00				
	TIRR	HNZ		0.01			
	TIRR	HNE		0.01			
	TIRR	HNN		-0.01			
* 9	TLCR	HHE	-0.00				
	TLCR	HHZ	0.00				
	TLCR	HHN	0.00				
	TLCR	HNZ		0.02			
	TLCR	HNE		0.01			

	TLCR	HNN		-0.01
* 10	ARR	HHE	0.00	
	ARR	HHZ	0.00	
	ARR	HHN	0.00	
	ARR	HNZ		-0.00
	ARR	HNE		-0.00
	ARR	HNN		-0.01
* 11	TPGR	HHE	-0.00	
	TPGR	HHN	-0.00	
	TPGR	HNZ		0.01
	TPGR	HNE		-0.01
	TPGR	HNN		0.01
* 12	PLOR	HHE	-0.00	
	PLOR	HHZ	0.00	
	PLOR	HHN	-0.00	
	PLOR	HNZ		0.01
	PLOR	HNE		0.01
	PLOR	HNN		0.01
* 13	SULR	HHE	-0.00	
	SULR	HHZ	0.00	
	SULR	HHN	-0.00	
	SULR	HNZ		-0.04
	SULR	HNE		0.06
	SULR	HNN		0.06
* 14	TATR	HHE	-0.00	
	TATR	HHZ	-0.00	
	TATR	HHN	-0.00	
	TATR	HNZ		-0.13
	TATR	HNE		-0.06
	TATR	HNN		-0.04
* 15	LEOM	HHE	-0.00	
	LEOM	HHZ	-0.00	
	LEOM	HHN	-0.00	
	LEOM	HNZ		0.19
	LEOM	HNE		-0.19
	LEOM	HNN		0.22
* 16	SCHLR	HHE	-0.00	
	SCHLR	HHZ	0.00	
	SCHLR	HHN	-0.00	
	SCHLR	HNZ		-0.01
	SCHLR	HNE		-0.02
	SCHLR	HNN		-0.01
* 17	HARR	HHE	-0.00	
	HARR	HHZ	0.00	
	HARR	HHN	0.00	
	HARR	HNZ		0.04
	HARR	HNE		0.05
	HARR	HNN		-0.04
* 18	TUDR	HHE	-0.00	
	TUDR	HHZ	-0.00	
	TUDR	HHN	-0.00	
	TUDR	HNZ		0.16
	TUDR	HNE		-0.05
	TUDR	HNN		0.04
* 19	VLDR	HHE	-0.00	
	VLDR	HHZ	-0.00	
	VLDR	HHN	0.00	
	VLDR	HNZ		0.19
	VLDR	HNE		0.10
	VLDR	HNN		-0.15
* 20	VRI	HHE	-0.00	
	VRI	HHZ	-0.00	
	VRI	HHN	0.00	
	VRI	HNZ		-0.01
	VRI	HNE		0.02
	VRI	HNN		-0.01

\* Associated RO stations: 20  
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	PANC_HNE	0.36

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BISRR_HNE	0.04	-
3	CFR_HNN	0.07	-
4	HARR_HNE	0.05	-
5	JURR_HNE	0.02	-
6	LEOM_HNN	0.22	I
7	NEGRR_HNE	0.01	-
8	ODBI_HNE	0.13	-
9	PANC_HNE	0.36	I
10	PLOR_HNE	0.01	-
11	SCHLR_HNE	0.02	-
12	SCTR_HNN	0.03	-
13	SULR_HNE	0.06	-
14	TATR_HNE	0.06	-
15	TIRR_HNE	0.01	-
16	TLCR_HNE	0.01	-
17	TPGR_HNE	0.01	-
18	TUDR_HNE	0.05	-
19	VLDR_HNN	0.15	-
20	VRI_HNE	0.02	-