

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 46559

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/09/28	08:42:34.977	45.581	27.606	15.0	2.5		46825
Sta	Chan	PGV	PGA				
1	NEHR		0.02				
	NEHR		-0.02				
	NEHR		-0.02				
2	TESR		-0.01				
	TESR		0.01				
	TESR		-0.01				
3	ISR		-0.13				
	ISR		-0.35				
4	VOIR		0.00				
	VOIR		0.00				
*	5	CFR	HHE	0.00			
		CFR	HHZ	0.00			
		CFR	HHN	-0.00			
		CFR	HNZ		-0.06		
		CFR	HNE		0.07		
		CFR	HNN		-0.11		
6	GRER		0.09				
	GRER		0.06				
	GRER		-0.10				
*	7	NEGRR	HHE	-0.00			
		NEGRR	HHZ	0.00			
		NEGRR	HHN	-0.00			
8	LEHL		-0.03				
	LEHL		-0.06				
	LEHL		0.05				
*	9	ODBI	HHE	0.00			
		ODBI	HHZ	-0.00			
		ODBI	HHN	-0.00			
		ODBI	HNZ		-0.06		
		ODBI	HNE		0.14		
		ODBI	HNN		-0.15		
10	BISRR		0.02				
	BISRR		-0.03				
	BISRR		-0.04				
*	11	PANC	HHE	0.00			
		PANC	HHZ	-0.00			
		PANC	HHN	-0.00			
		PANC	HNZ		-0.09		
		PANC	HNE		-0.10		
		PANC	HNN		0.10		
12	COSR		0.32				
	COSR		-0.28				
	COSR		0.20				
13	TLBR		-0.13				
	TLBR		0.07				
	TLBR		-0.07				
*	14	SCTR	HHE	0.00			
		SCTR	HHZ	0.00			

	SCTR	HHN	-0.00	
	SCTR	HNZ		0.13
	SCTR	HNE		-0.17
	SCTR	HNN		-0.23
15	DOPR	HNE		-0.08
	DOPR	HNN		0.11
16	DRGR	HNZ		0.00
	DRGR	HNE		0.00
	DRGR	HNN		-0.00
17	BIR	HNZ		-0.13
	BIR	HNE		-0.12
	BIR	HNN		0.14
18	TPGR	HNZ		-0.02
	TPGR	HNE		0.02
	TPGR	HNN		0.00
*	19	PLOR	HHE	-0.00
		PLOR	HHZ	0.00
		PLOR	HHN	0.00
		PLOR	HNZ	-0.01
		PLOR	HNE	-0.01
		PLOR	HNN	-0.01
20	SULR	HNZ		0.02
	SULR	HNE		-0.05
	SULR	HNN		-0.16
*	21	TATR	HHE	-0.01
		TATR	HHZ	-0.00
		TATR	HHN	0.01
		TATR	HNZ	0.23
		TATR	HNE	0.50
		TATR	HNN	-0.38
*	22	SCHLR	HHE	-0.00
		SCHLR	HHZ	-0.00
		SCHLR	HHN	-0.01
23	COVR	HNZ		-0.06
	COVR	HNE		-0.02
	COVR	HNN		-0.03
24	LOT	HNZ		0.04
	LOT	HNN		-0.02
25	OZUR	HNZ		0.08
	OZUR	HNE		-0.18
	OZUR	HNN		-0.19
26	SCHL	HNZ		0.30
	SCHL	HNE		0.13
	SCHL	HNN		-0.13
*	27	TUDR	HHE	0.07
		TUDR	HHZ	-0.06
		TUDR	HHN	-0.04
		TUDR	HNZ	4.30
		TUDR	HNE	3.03
		TUDR	HNN	-2.56
*	28	IZVR	HHE	-0.01
		IZVR	HHZ	-0.00
		IZVR	HHN	0.01
		IZVR	HNZ	0.48
		IZVR	HNE	0.65
		IZVR	HNN	0.64
*	29	ONER	HHE	0.00
		ONER	HHZ	0.00
		ONER	HHN	-0.00
		ONER	HNZ	0.02
		ONER	HNE	-0.03
		ONER	HNN	0.04
30	MLR	HNZ		0.00
	MLR	HNE		-0.00
	MLR	HNN		0.00
*	31	VLDR	HHE	0.01
		VLDR	HHZ	-0.01

	VLDR	HHN	-0.01	
	VLDR	HNZ		-0.39
	VLDR	HNE		0.33
	VLDR	HNN		0.35
*	32	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: 13  
Excluded stations:

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

Velocity	TUDR_HHE	0.07
Acceleration	TUDR_HNZ	4.30
Horizontal acc.	TUDR_HNE	3.03

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.14	-
2	BISRR_HNN	0.04	-
3	CFR_HNN	0.11	-
4	COSR_HNE	0.28	I
5	COVR_HNN	0.03	-
6	DOPR_HNN	0.11	-
7	DRGR_HNE	0.00	-
8	GRER_HNN	0.10	-
9	ISR_HNN	0.35	I
10	IZVR_HNE	0.65	I
11	LEHL_HNE	0.06	-
12	LOT_HNN	0.02	-
13	MLR_HNE	0.00	-
14	NEHR_HNE	0.02	-
15	ODBI_HNN	0.15	-
16	ONER_HNN	0.04	-
17	OZUR_HNN	0.19	-
18	PANC_HNE	0.10	-
19	PLOR_HNE	0.01	-
20	SCHL_HNE	0.13	-
21	SCTR_HNN	0.23	I
22	SULR_HNN	0.16	-
23	TATR_HNE	0.50	I
24	TESR_HNE	0.01	-
25	TLBR_HNE	0.07	-
26	TPGR_HNE	0.02	-
27	TUDR_HNE	3.03	II-III
28	VLDR_HNN	0.35	I
29	VOIR_HNE	0.00	-
30	VRI_HNE	0.02	-