

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 50634

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/04/18	10:03:16.540	45.497	26.302	140.0	3.6		50900
Sta	Chan	PGV	PGA				
* 1	NEHR	HHE	0.00				
	NEHR	HHZ	-0.00				
	NEHR	HHN	-0.00				
	NEHR	HNZ		-0.06			
	NEHR	HNE		-0.05			
	NEHR	HNN		0.04			
* 2	TESR	HHZ	-0.00				
	TESR	HNZ		-0.02			
3	ISR	HNZ		-0.02			
	ISR	HNE		-0.06			
	ISR	HNN		-0.06			
4	VOIR	HNN		0.00			
* 5	CFR	HHE	0.00				
	CFR	HHZ	-0.00				
	CFR	HHN	-0.00				
	CFR	HNZ		-0.05			
	CFR	HNE		-0.08			
	CFR	HNN		-0.09			
* 6	GRER	HHE	0.00				
	GRER	HHZ	-0.00				
	GRER	HHN	0.00				
	GRER	HNZ		-0.19			
	GRER	HNE		-0.03			
	GRER	HNN		-0.03			
* 7	NEGRR	HHE	-0.00				
	NEGRR	HHZ	-0.00				
	NEGRR	HHN	0.00				
8	LEHL	HNZ		-0.09			
	LEHL	HNE		0.13			
	LEHL	HNN		-0.11			
* 9	ODBI	HHE	-0.00				
	ODBI	HHZ	-0.01				
	ODBI	HHN	0.00				
	ODBI	HNZ		0.30			
	ODBI	HNE		-0.12			
	ODBI	HNN		0.09			
* 10	BISRR	HHE	-0.00				
	BISRR	HHZ	-0.00				
	BISRR	HNZ		0.04			
	BISRR	HNE		0.05			
	BISRR	HNN		0.03			
* 11	PANC	HHE	-0.00				
	PANC	HHZ	-0.01				
	PANC	HHN	-0.01				
	PANC	HNZ		-0.89			
	PANC	HNE		-1.36			
	PANC	HNN		1.16			
12	COSR	HNZ		0.41			

	COSR	HNE		-0.33
	COSR	HNN		0.27
13	TLBR	HNZ		0.10
	TLBR	HNE		-0.06
	TLBR	HNN		-0.07
14	SCTR	HNZ		-0.08
	SCTR	HNE		-0.09
	SCTR	HNN		-0.10
*	15	TURR	HHE	0.00
		TURR	HHZ	-0.00
		TURR	HHN	0.00
*	16	DOPR	HHE	0.00
		DOPR	HHZ	0.00
		DOPR	HHN	0.00
		DOPR	HNZ	0.02
		DOPR	HNE	-0.02
		DOPR	HNN	-0.02
17	DRGR	HNZ		0.00
	DRGR	HNE		0.00
	DRGR	HNN		-0.00
*	18	GHRR	HHE	0.00
		GHRR	HHZ	-0.00
		GHRR	HHN	0.00
		GHRR	HNZ	0.34
		GHRR	HNE	0.11
		GHRR	HNN	0.13
19	BIR	HNZ		0.29
	BIR	HNE		-0.26
	BIR	HNN		-0.16
*	20	AMRR	HHE	0.00
		AMRR	HHZ	0.00
		AMRR	HHN	0.00
		AMRR	HNZ	-0.13
		AMRR	HNE	-0.03
		AMRR	HNN	-0.03
*	21	ARR	HHE	0.00
		ARR	HHZ	0.00
		ARR	HHN	-0.00
		ARR	HNZ	0.02
		ARR	HNE	0.01
		ARR	HNN	-0.01
22	TPGR	HNZ		0.02
	TPGR	HNE		0.02
*	23	PLOR	HHE	-0.00
		PLOR	HHZ	-0.00
		PLOR	HHN	0.00
		PLOR	HNZ	-0.02
		PLOR	HNE	-0.02
		PLOR	HNN	0.02
*	24	SULR	HHE	-0.00
		SULR	HHZ	-0.00
		SULR	HHN	-0.00
		SULR	HNZ	-0.11
		SULR	HNE	-0.13
		SULR	HNN	-0.14
*	25	COVR	HHE	0.00
		COVR	HHZ	-0.00
		COVR	HHN	-0.00
		COVR	HNZ	-0.04
		COVR	HNE	0.02
		COVR	HNN	-0.03
26	LOT	HNZ		0.05
	LOT	HNN		-0.03
*	27	OZUR	HHE	-0.00
		OZUR	HHZ	0.00
		OZUR	HHN	0.00
		OZUR	HNZ	-0.02

	OZUR	HNE		-0.03
	OZUR	HNN		0.04
28	SCHL	HNZ		0.12
	SCHL	HNE		0.05
	SCHL	HNN		-0.05
*	29	TUDR	HHE	-0.01
		TUDR	HHZ	0.00
		TUDR	HHN	-0.00
		TUDR	HNZ	-0.48
		TUDR	HNE	0.15
		TUDR	HNN	-0.10
*	30	IZVR	HHE	0.00
		IZVR	HHZ	-0.00
		IZVR	HHN	0.00
		IZVR	HNZ	-0.09
		IZVR	HNE	-0.09
		IZVR	HNN	0.10
*	31	ONER	HHE	0.00
		ONER	HHZ	-0.00
		ONER	HHN	0.00
		ONER	HNZ	0.04
		ONER	HNE	0.08
		ONER	HNN	-0.05
*	32	MLR	HHE	-0.00
		MLR	HHZ	0.00
		MLR	HHN	0.00
		MLR	HNZ	0.01
		MLR	HNE	0.01
		MLR	HNN	0.01
33	VLDR	HNZ		-0.97
	VLDR	HNE		-0.36
	VLDR	HNN		0.38
*	34	VRI	HHE	0.00
		VRI	HHZ	0.00
		VRI	HHN	0.00
		VRI	HNZ	-0.05
		VRI	HNE	0.05
		VRI	HNN	0.02

* Associated RO stations: 22
Excluded stations:

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

Velocity	PANC_HHN	0.01
Acceleration	PANC_HNE	1.36

Stations max. horizontal acceleration and MSK intensity

1	AMRR_HNE	0.03	-
2	ARR_HNE	0.01	-
3	BIR_HNE	0.26	I
4	BISRR_HNE	0.05	-
5	CFR_HNN	0.09	-
6	COSR_HNE	0.33	I
7	COVR_HNN	0.03	-
8	DOPR_HNE	0.02	-
9	DRGR_HNE	0.00	-
10	GHRR_HNN	0.13	-
11	GRER_HNE	0.03	-
12	ISR_HNE	0.06	-
13	IZVR_HNN	0.10	-
14	LEHL_HNE	0.13	-

15	LOT_HNN	0.03	-
16	MLR_HNE	0.01	-
17	NEHR_HNE	0.05	-
18	ODBI_HNE	0.12	-
19	ONER_HNE	0.08	-
20	OZUR_HNN	0.04	-
21	PANC_HNE	1.36	II
22	PLOR_HNE	0.02	-
23	SCHL_HNE	0.05	-
24	SCTR_HNN	0.10	-
25	SULR_HNN	0.14	-
26	TLBR_HNN	0.07	-
27	TPGR_HNE	0.02	-
28	TUDR_HNE	0.15	-
29	VLDR_HNN	0.38	I
30	VOIR_HNE		
31	VRI_HNE	0.05	-