

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 53678

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/10/15	03:06:54.112	45.656	26.508	140.0	3.7		53944
Sta	Chan	PGV	PGA				
1	NEHR		-0.01				
	NEHR		-0.02				
	NEHR		0.02				
2	ISR		0.08				
	ISR		0.18				
3	GRER		-0.03				
	GRER		0.02				
	GRER		-0.02				
*	4	NEGRR	HHE	-0.00			
		NEGRR	HHZ	-0.00			
		NEGRR	HHN	0.00			
	5	LEHL	HNZ		0.04		
		LEHL	HNE		0.08		
		LEHL	HNN		-0.09		
*	6	ODBI	HHE	0.00			
		ODBI	HHZ	0.00			
		ODBI	HHN	-0.00			
		ODBI	HNZ		0.09		
		ODBI	HNE		0.08		
		ODBI	HNN		-0.13		
*	7	PANC	HHE	0.00			
		PANC	HHZ	0.00			
		PANC	HHN	-0.00			
		PANC	HNZ		-0.14		
		PANC	HNE		-0.11		
		PANC	HNN		0.10		
*	8	TLBR	HHE	-0.00			
		TLBR	HHZ	-0.00			
		TLBR	HHN	-0.00			
		TLBR	HNZ		-0.12		
		TLBR	HNE		-0.04		
		TLBR	HNN		0.06		
	9	SCTR	HNZ		0.05		
		SCTR	HNE		-0.08		
		SCTR	HNN		-0.08		
	10	DOPR	HNZ		0.00		
		DOPR	HNE		0.00		
		DOPR	HNN		0.00		
*	11	GHRR	HHE	-0.00			
		GHRR	HHZ	0.00			
		GHRR	HHN	-0.00			
		GHRR	HNZ		0.06		
		GHRR	HNE		-0.15		
		GHRR	HNN		0.10		
	12	TPGR	HNZ		-0.01		
		TPGR	HNE		0.01		
		TPGR	HNN		0.01		
	13	SULR	HNZ		0.02		

	SULR	HNE		0.03
	SULR	HNN		-0.03
*	14	SCHLR	HHE	-0.00
		SCHLR	HHZ	0.00
		SCHLR	HHN	0.00
*	15	COVR	HHE	-0.00
		COVR	HHZ	0.00
		COVR	HHN	-0.00
		COVR	HNZ	-0.07
		COVR	HNE	-0.05
		COVR	HNN	0.04
*	16	MLR	HHE	0.00
		MLR	HHZ	-0.00
		MLR	HHN	0.00
		MLR	HNZ	0.00
		MLR	HNE	-0.00
		MLR	HNN	0.00
*	17	VLDR	HHE	-0.01
		VLDR	HHZ	-0.00
		VLDR	HHN	0.01
		VLDR	HNZ	-0.18
		VLDR	HNE	-0.42
		VLDR	HNN	0.32
*	18	VRI	HHE	0.00
		VRI	HHZ	-0.00
		VRI	HHN	0.00
		VRI	HNZ	0.01
		VRI	HNE	-0.02
		VRI	HNN	0.01
*	19	TESR	HHE	-0.00
		TESR	HHZ	0.00
		TESR	HHN	0.00
		TESR	HNZ	-0.03
		TESR	HNE	0.02
		TESR	HNN	-0.01
	20	VOIR	HNZ	0.00
		VOIR	HNE	-0.00
		VOIR	HNN	0.00
*	21	HUMR	HHE	-0.00
		HUMR	HNZ	0.03
		HUMR	HNE	0.04
		HUMR	HNN	0.00
*	22	CFR	HHE	-0.00
		CFR	HHZ	0.00
		CFR	HHN	-0.00
		CFR	HNZ	-0.04
		CFR	HNE	0.05
		CFR	HNN	-0.06
*	23	VARL	HHE	-0.00
		VARL	HHZ	0.00
		VARL	HHN	-0.00
		VARL	HNZ	-0.10
		VARL	HNE	0.12
		VARL	HNN	-0.12
	24	BISRR	HNZ	-0.02
		BISRR	HNE	0.03
		BISRR	HNN	0.03
*	25	BIZ	HHZ	-0.00
		BIZ	HHN	0.00
	26	COSR	HNZ	0.11
		COSR	HNE	-0.14
		COSR	HNN	0.15
	27	DRGR	HNZ	-0.00
		DRGR	HNE	-0.00
		DRGR	HNN	0.00
*	28	BIR	HHE	-0.00
		BIR	HHZ	-0.00

	BIR	HHN	0.00	
	BIR	HNZ		-0.14
	BIR	HNE		-0.24
	BIR	HNN		-0.12
*	29	VASR	HHE	-0.00
		VASR	HHZ	0.00
		VASR	HHN	-0.00
		VASR	HNZ	0.06
		VASR	HNE	-0.04
		VASR	HNN	-0.06
*	30	LEOM	HHE	0.01
		LEOM	HHZ	0.00
		LEOM	HHN	0.00
		LEOM	HNZ	-0.20
		LEOM	HNE	-0.18
		LEOM	HNN	0.16
*	31	PLOR	HHE	0.00
		PLOR	HHZ	-0.00
		PLOR	HHN	-0.00
		PLOR	HNZ	-0.01
		PLOR	HNE	0.01
		PLOR	HNN	0.01
*	32	TATR	HHE	-0.00
		TATR	HHZ	0.00
		TATR	HHN	0.00
		TATR	HNZ	-0.10
		TATR	HNE	0.12
		TATR	HNN	0.10
*	33	HARR	HHE	0.00
		HARR	HHZ	0.00
		HARR	HHN	0.00
		HARR	HNZ	0.04
		HARR	HNE	-0.05
		HARR	HNN	-0.02
	34	LOT	HNZ	0.00
		LOT	HNE	-0.00
		LOT	HNN	0.00
*	35	TUDR	HHE	0.00
		TUDR	HHZ	0.00
		TUDR	HHN	0.00
		TUDR	HNZ	0.17
		TUDR	HNE	-0.09
		TUDR	HNN	0.09
	36	SCHL	HNZ	0.08
		SCHL	HNE	-0.04
		SCHL	HNN	-0.06
*	37	IZVR	HHE	0.00
		IZVR	HHZ	-0.00
		IZVR	HHN	-0.00
		IZVR	HNZ	-0.07
		IZVR	HNE	0.13
		IZVR	HNN	-0.09

* Associated RO stations: 23
Excluded stations:

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

Velocity	VLDR_HHN	0.01
Acceleration	VLDR_HNE	0.42

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.24	I
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2	BISRR_HNE	0.03	-
3	CFR_HNN	0.06	-
4	COSR_HNN	0.15	-
5	COVR_HNE	0.05	-
6	DOPR_HNE	0.00	-
7	DRGR_HNE	0.00	-
8	GHRR_HNE	0.15	-
9	GRER_HNE	0.02	-
10	HARR_HNE	0.05	-
11	HUMR_HNE	0.04	-
12	ISR_HNN	0.18	-
13	IZVR_HNE	0.13	-
14	LEHL_HNN	0.09	-
15	LEOM_HNE	0.18	-
16	LOT_HNE	0.00	-
17	MLR_HNE	0.00	-
18	NEHR_HNE	0.02	-
19	ODBI_HNN	0.13	-
20	PANC_HNE	0.11	-
21	PLOR_HNE	0.01	-
22	SCHL_HNN	0.06	-
23	SCTR_HNE	0.08	-
24	SULR_HNE	0.03	-
25	TATR_HNE	0.12	-
26	TESR_HNE	0.02	-
27	TLBR_HNN	0.06	-
28	TPGR_HNE	0.01	-
29	TUDR_HNE	0.09	-
30	VARL_HNE	0.12	-
31	VASR_HNN	0.06	-
32	VLDR_HNE	0.42	I
33	VOIR_HNE	0.00	-
34	VRI_HNE	0.02	-