

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 52967

Date Time Lat Lon Depth ml mb orid  
2021/09/09 05:17:29.964 45.360 25.205 5.0 2.7 53233

	Sta	Chan	PGV	PGA
*	1	NEHR	HHE	-0.00
		NEHR	HHZ	0.00
		NEHR	HHN	-0.00
		NEHR	HNZ	-0.02
		NEHR	HNE	0.02
		NEHR	HNN	0.02
	2	TESR	HNZ	0.00
		TESR	HNE	0.00
		TESR	HNN	-0.00
	3	ISR	HNE	-0.08
		ISR	HNN	-0.06
*	4	VOIR	HHE	-0.01
		VOIR	HHZ	0.01
		VOIR	HHN	-0.01
		VOIR	HNZ	-0.26
		VOIR	HNE	0.34
		VOIR	HNN	-0.34
*	5	MTUR	EHZ	0.01
		MTUR	HNZ	-0.39
		MTUR	HNE	0.83
		MTUR	HNN	-1.12
*	6	GZR	HHE	0.00
		GZR	HHZ	0.00
		GZR	HHN	0.00
		GZR	HNZ	-0.01
		GZR	HNE	-0.01
		GZR	HNN	0.01
	7	GRER	HNZ	-0.07
		GRER	HNE	-0.05
		GRER	HNN	0.04
	8	LEHL	HNZ	0.18
		LEHL	HNE	-0.36
		LEHL	HNN	0.22
	9	ODBI	HNZ	0.02
		ODBI	HNE	-0.04
		ODBI	HNN	0.03
	10	BISRR	HNZ	-0.01
		BISRR	HNE	-0.01
		BISRR	HNN	-0.01
	11	PANC	HNZ	-0.07
		PANC	HNE	-0.09
		PANC	HNN	-0.16
	12	COSR	HNZ	0.06
		COSR	HNE	0.13
		COSR	HNN	-0.11
	13	TLBR	HNZ	-0.04
		TLBR	HNE	-0.02
		TLBR	HNN	-0.02

14	SCTR	HNZ		-0.04
	SCTR	HNE		-0.07
	SCTR	HNN		-0.05
*	15	TURR	HHE	0.00
		TURR	HHZ	-0.00
		TURR	HHN	0.00
*	16	DOPR	HHE	-0.00
		DOPR	HHN	0.00
		DOPR	HNZ	-0.02
		DOPR	HNE	0.03
		DOPR	HNN	0.02
	17	DRGR	HNZ	0.00
		DRGR	HNE	0.00
		DRGR	HNN	-0.00
	18	BIR	HNZ	0.07
		BIR	HNE	0.05
		BIR	HNN	0.10
*	19	ARR	HHE	0.00
		ARR	HHZ	-0.00
		ARR	HHN	0.00
		ARR	HNZ	-0.05
		ARR	HNE	-0.07
		ARR	HNN	-0.05
	20	TPGR	HNZ	0.00
		TPGR	HNN	0.00
*	21	PLOR	HHE	0.00
		PLOR	HHZ	0.00
		PLOR	HHN	0.00
		PLOR	HNZ	0.01
		PLOR	HNE	0.01
		PLOR	HNN	-0.01
	22	SULR	HNZ	0.04
		SULR	HNE	0.03
		SULR	HNN	0.03
	23	TATR	HNZ	0.04
		TATR	HNE	0.02
		TATR	HNN	0.03
*	24	LOT	HHE	-0.00
		LOT	HHN	0.00
		LOT	HNZ	0.00
		LOT	HNE	0.02
		LOT	HNN	-0.02
	25	SCHL	HNZ	0.02
		SCHL	HNE	-0.02
		SCHL	HNN	0.02
	26	TUDR	HNZ	0.06
		TUDR	HNE	0.06
		TUDR	HNN	0.02
*	27	MLR	HHE	-0.00
		MLR	HHZ	-0.00
		MLR	HHN	-0.00
		MLR	HNZ	-0.01
		MLR	HNE	0.01
		MLR	HNN	0.01
	28	VLDR	HNZ	0.01
		VLDR	HNE	0.01
		VLDR	HNN	0.00
*	29	VRI	HHE	0.00
		VRI	HHZ	-0.00
		VRI	HHN	-0.00
		VRI	HNZ	0.01
		VRI	HNE	0.01
		VRI	HNN	0.01

\* Associated RO stations: 11

Excluded stations:

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

Velocity	VOIR_HHE	0.01
Acceleration	MTUR_HNN	1.12

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNE	0.07	-
2	BIR_HNN	0.10	-
3	BISRR_HNE	0.01	-
4	COSR_HNE	0.13	-
5	DOPR_HNE	0.03	-
6	DRGR_HNE	0.00	-
7	GRER_HNE	0.05	-
8	GZR_HNE	0.01	-
9	ISR_HNE	0.08	-
10	LEHL_HNE	0.36	I
11	LOT_HNE	0.02	-
12	MLR_HNE	0.01	-
13	MTUR_HNN	1.12	II
14	NEHR_HNE	0.02	-
15	ODBI_HNE	0.04	-
16	PANC_HNN	0.16	-
17	PLOR_HNE	0.01	-
18	SCHL_HNE	0.02	-
19	SCTR_HNE	0.07	-
20	SULR_HNE	0.03	-
21	TATR_HNN	0.03	-
22	TESR_HNE	0.00	-
23	TLBR_HNE	0.02	-
24	TPGR_HNE		
25	TUDR_HNE	0.06	-
26	VLDR_HNE	0.01	-
27	VOIR_HNE	0.34	I
28	VRI_HNE	0.01	-