

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 46967

Date Time Lat Lon Depth ml mb orid
2020/10/21 05:55:38.641 46.764 27.444 5.0 2.9 47233

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		-0.02
	NEHR	HNE		-0.02
	NEHR	HNN		-0.01
2	ISR	HNZ		0.00
3	GRER	HNZ		0.14
	GRER	HNE		-0.07
	GRER	HNN		0.11
4	LEHL	HNZ		0.04
	LEHL	HNE		-0.05
	LEHL	HNN		-0.05
5	ODBI	HNZ		-3.35
	ODBI	HNE		-8.94
	ODBI	HNN		-3.30
6	PANC	HNZ		0.18
	PANC	HNE		-0.19
	PANC	HNN		0.16
7	TLBR	HNZ		-0.05
	TLBR	HNE		-0.05
	TLBR	HNN		-0.03
8	SCTR	HNZ		0.07
	SCTR	HNE		0.10
	SCTR	HNN		-0.04
9	DOPR	HNZ		-0.04
	DOPR	HNE		-0.07
	DOPR	HNN		-0.11
10	TPGR	HNZ		-0.01
	TPGR	HNE		0.00
	TPGR	HNN		-0.00
11	SULR	HNZ		0.01
	SULR	HNE		0.03
	SULR	HNN		0.02
*	12	COVR	HHE	0.00
		COVR	HHZ	-0.00
		COVR	HHN	0.00
		COVR	HNZ	-0.12
		COVR	HNE	-0.03
		COVR	HNN	-0.08
*	13	ONER	HHE	0.00
		ONER	HHZ	0.00
		ONER	HHN	0.00
		ONER	HNZ	0.19
		ONER	HNE	0.36
		ONER	HNN	0.49
*	14	MLR	HHE	0.00
		MLR	HHZ	-0.00
		MLR	HHN	-0.00
		MLR	HNZ	-0.00
		MLR	HNE	0.00

	MLR	HNN		-0.00
15	VLDR	HNZ		0.08
	VLDR	HNE		0.10
	VLDR	HNN		-0.09
*	16	VRI	HHE	-0.00
		VRI	HHZ	0.00
		VRI	HHN	0.00
		VRI	HNZ	0.01
		VRI	HNE	-0.03
		VRI	HNN	0.01
*	17	TESR	HHE	0.00
		TESR	HHZ	-0.00
		TESR	HHN	0.00
		TESR	HNZ	0.03
		TESR	HNE	-0.03
		TESR	HNN	-0.02
18	VOIR	HNN		0.01
*	19	CFR	HHE	0.00
		CFR	HHZ	0.00
		CFR	HHN	0.00
		CFR	HNZ	-0.02
		CFR	HNE	-0.04
		CFR	HNN	0.04
20	BISRR	HNZ		0.15
		BISRR	HNE	0.20
		BISRR	HNN	0.39
*	21	BIZ	HHE	0.00
		BIZ	HHN	-0.00
22	COSR	HNZ		-1.10
		COSR	HNE	-2.08
		COSR	HNN	-1.38
23	DRGR	HNZ		0.00
		DRGR	HNE	-0.00
		DRGR	HNN	0.00
*	24	TURR	HHE	-0.00
		TURR	HHZ	0.00
		TURR	HHN	0.00
25	BIR	HNZ		-0.10
		BIR	HNE	-0.11
		BIR	HNN	-0.14
*	26	BUR01	HHE	-0.00
		BUR01	HHZ	-0.00
		BUR01	HHN	0.00
		BUR01	HNZ	-0.01
		BUR01	HNE	0.02
		BUR01	HNN	-0.01
*	27	VASR	HHE	0.03
		VASR	HHZ	0.01
		VASR	HHN	0.02
		VASR	HNZ	-0.59
		VASR	HNE	1.79
		VASR	HNN	1.16
28	TATR	HNZ		0.08
		TATR	HNE	-0.06
		TATR	HNN	-0.05
*	29	PLOR	HHE	-0.00
		PLOR	HHZ	0.00
		PLOR	HHN	0.00
		PLOR	HNZ	-0.01
		PLOR	HNE	-0.02
		PLOR	HNN	0.02
*	30	LEOM	HHE	0.00
		LEOM	HHZ	0.00
		LEOM	HHN	-0.00
		LEOM	HNZ	0.22
		LEOM	HNE	0.28
		LEOM	HNN	0.28

31	TUDR	HNZ		0.08
	TUDR	HNE		-0.07
	TUDR	HNN		0.07
32	SCHL	HNZ		-0.04
	SCHL	HNE		0.07
	SCHL	HNN		0.04
*	33	OZUR	HHE	-0.00
	OZUR	HHZ		0.00
	OZUR	HHN		0.00
	OZUR	HNZ		-0.05
	OZUR	HNE		0.06
	OZUR	HNN		0.13

* Associated RO stations: 14

Excluded stations:

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

Velocity	VASR_HHE	0.03
Acceleration	ODBI_HNE	8.94

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.14	-
2	BISRR_HNN	0.39	I
3	BUR01_HNE	0.02	-
4	CFR_HNE	0.04	-
5	COSR_HNE	2.08	II-III
6	COVR_HNN	0.08	-
7	DOPR_HNN	0.11	-
8	DRGR_HNE	0.00	-
9	GRER_HNN	0.11	-
10	LEHL_HNE	0.05	-
11	LEOM_HNE	0.28	I
12	MLR_HNE	0.00	-
13	NEHR_HNE	0.02	-
14	ODBI_HNE	8.94	III-IV
15	ONER_HNN	0.49	I
16	OZUR_HNN	0.13	-
17	PANC_HNE	0.19	-
18	PLOR_HNE	0.02	-
19	SCHL_HNE	0.07	-
20	SCTR_HNE	0.10	-
21	SULR_HNE	0.03	-
22	TATR_HNE	0.06	-
23	TESR_HNE	0.03	-
24	TLBR_HNE	0.05	-
25	TPGR_HNE	0.00	-
26	TUDR_HNE	0.07	-
27	VASR_HNE	1.79	II
28	VLDR_HNE	0.10	-
29	VOIR_HNN	0.01	-
30	VRI_HNE	0.03	-