

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 47972

Date Time Lat Lon Depth ml mb orid
2020/12/16 09:39:16.470 45.734 21.608 5.0 2.4 48238

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		0.01
	NEHR	HNE		0.02
	NEHR	HNN		0.01
2	TESR	HNZ		-0.04
	TESR	HNE		0.04
	TESR	HNN		0.04
3	ISR	HNZ		0.02
4	VOIR	HNZ		-0.00
5	GRER	HNZ		-0.16
	GRER	HNE		-0.07
	GRER	HNN		0.13
*	6	MARR	HHE	-0.00
	MARR	HHZ		0.00
	MARR	HHN		-0.00
	MARR	HNZ		0.01
	MARR	HNE		0.02
	MARR	HNN		-0.02
7	LEHL	HNZ		0.03
	LEHL	HNE		-0.06
	LEHL	HNN		-0.09
8	ODBI	HNZ		0.22
	ODBI	HNE		-0.38
	ODBI	HNN		0.27
9	BISRR	HNZ		-0.02
	BISRR	HNE		-0.02
	BISRR	HNN		0.02
10	PANC	HNZ		0.08
	PANC	HNE		0.08
	PANC	HNN		0.11
11	COSR	HNZ		-0.02
	COSR	HNE		-0.05
	COSR	HNN		0.05
12	TLBR	HNZ		-0.02
	TLBR	HNE		0.02
	TLBR	HNN		-0.03
13	SCTR	HNZ		-0.01
	SCTR	HNE		0.01
	SCTR	HNN		0.01
14	DOPR	HNZ		0.00
	DOPR	HNE		0.01
	DOPR	HNN		-0.00
*	15	DRGR	HHE	0.00
	DRGR	HHZ		0.00
	DRGR	HHN		0.00
	DRGR	HNZ		-0.01
	DRGR	HNE		-0.01
	DRGR	HNN		-0.01
16	BIR	HNZ		0.06

	BIR	HNE		0.07
	BIR	HNN		0.08
*	17	MDVR	HHE	-0.00
		MDVR	HHZ	-0.00
		MDVR	HHN	0.00
		MDVR	HNZ	0.02
		MDVR	HNE	-0.03
		MDVR	HNN	0.03
*	18	BZS	HHE	0.02
		BZS	HHZ	-0.02
		BZS	HHN	0.01
		BZS	HNZ	3.11
		BZS	HNE	-1.78
		BZS	HNN	-1.55
*	19	SIRR	HHE	-0.00
		SIRR	HHZ	0.00
		SIRR	HHN	0.00
		SIRR	HNZ	-0.02
		SIRR	HNE	-0.04
		SIRR	HNN	0.04
	20	TPGR	HNZ	-0.00
		TPGR	HNE	0.00
		TPGR	HNN	0.00
	21	PLOR	HNZ	0.00
		PLOR	HNE	0.00
		PLOR	HNN	0.00
	22	SULR	HNZ	0.01
		SULR	HNE	-0.04
		SULR	HNN	-0.02
	23	TATR	HNZ	0.02
		TATR	HNE	0.01
		TATR	HNN	-0.01
	24	COVR	HNZ	-0.01
		COVR	HNE	-0.01
		COVR	HNN	-0.01
*	25	LOT	HHE	-0.00
		LOT	HHZ	-0.00
		LOT	HHN	0.00
		LOT	HNZ	-0.01
		LOT	HNE	-0.01
		LOT	HNN	0.01
	26	OZUR	HNZ	0.21
		OZUR	HNE	-0.25
		OZUR	HNN	0.51
	27	SCHL	HNZ	0.02
		SCHL	HNE	-0.01
		SCHL	HNN	-0.01
	28	TUDR	HNZ	0.06
		TUDR	HNE	0.04
		TUDR	HNN	0.03
	29	MLR	HNZ	0.00
		MLR	HNE	-0.00
		MLR	HNN	-0.00
	30	VLDR	HNZ	-0.01
		VLDR	HNE	-0.01
		VLDR	HNN	0.01
	31	VRI	HNZ	0.00
		VRI	HNE	0.01
		VRI	HNN	0.00

* Associated RO stations: 6
Excluded stations:

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

Velocity	BZS_HHE	0.02
Acceleration	BZS_HNZ	3.11
Horizontal acc.	BZS_HNE	1.78

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.08	-
2	BISRR_HNE	0.02	-
3	BZS_HNE	1.78	II
4	COSR_HNE	0.05	-
5	COVR_HNE	0.01	-
6	DOPR_HNE	0.01	-
7	DRGR_HNE	0.01	-
8	GRER_HNN	0.13	-
9	LEHL_HNN	0.09	-
10	LOT_HNE	0.01	-
11	MARR_HNE	0.02	-
12	MDVR_HNE	0.03	-
13	MLR_HNE	0.00	-
14	NEHR_HNE	0.02	-
15	ODBI_HNE	0.38	I
16	OZUR_HNN	0.51	I
17	PANC_HNN	0.11	-
18	PLOR_HNE	0.00	-
19	SCHL_HNE	0.01	-
20	SCTR_HNE	0.01	-
21	SIRR_HNE	0.04	-
22	SULR_HNE	0.04	-
23	TATR_HNE	0.01	-
24	TESR_HNE	0.04	-
25	TLBR_HNN	0.03	-
26	TPGR_HNE	0.00	-
27	TUDR_HNE	0.04	-
28	VLDR_HNE	0.01	-
29	VRI_HNE	0.01	-