

Antelope - associated stations measurements on venus ronet database

BULGARIA - evid 48533

Date Time Lat Lon Depth ml mb orid
2021/01/16 22:06:51.348 42.932 27.275 30.0 3.7 48805

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		0.03
	NEHR	HNE		0.02
	NEHR	HNN		0.02
2	TESR	HNZ		0.00
	TESR	HNE		0.00
	TESR	HNN		0.00
3	ISR	HNZ		0.04
	ISR	HNE		-0.13
	ISR	HNN		0.11
4	VOIR	HNZ		0.00
	VOIR	HNE		0.00
	VOIR	HNN		0.00
5	GRER	HNZ		0.02
	GRER	HNE		-0.04
	GRER	HNN		0.02
6	LEHL	HNZ		-0.07
	LEHL	HNE		-0.08
	LEHL	HNN		0.08
*	7	BLKB	HHE	0.00
		BLKB	HHZ	-0.00
		BLKB	HHN	-0.00
		BLKB	HNZ	-0.01
		BLKB	HNE	0.01
		BLKB	HNN	0.01
*	8	ODBI	HHE	0.00
		ODBI	HHZ	0.00
		ODBI	HHN	0.00
		ODBI	HNZ	-0.01
		ODBI	HNE	0.01
		ODBI	HNN	-0.01
	9	BISRR	HNZ	0.01
		BISRR	HNE	0.01
		BISRR	HNN	0.01
	10	PANC	HNZ	0.01
		PANC	HNE	-0.02
		PANC	HNN	0.01
	11	COSR	HNZ	0.01
		COSR	HNE	-0.02
		COSR	HNN	-0.02
	12	TLBR	HNZ	-0.25
		TLBR	HNE	0.24
		TLBR	HNN	-0.27
	13	SCTR	HNZ	0.01
		SCTR	HNE	-0.02
		SCTR	HNN	0.02
	14	DOPR	HNZ	0.01
		DOPR	HNE	0.01
		DOPR	HNN	0.00

15	DRGR	HNZ		-0.00
	DRGR	HNE		-0.00
	DRGR	HNN		0.00
16	BIR	HNZ		0.01
	BIR	HNE		0.01
	BIR	HNN		0.02
17	TPGR	HNZ		0.05
	TPGR	HNE		-0.06
	TPGR	HNN		-0.08
*	18	PLOR	HHE	-0.00
		PLOR	HHZ	-0.00
		PLOR	HHN	-0.00
		PLOR	HNZ	0.00
		PLOR	HNE	0.00
		PLOR	HNN	0.00
19	SULR	HNZ		0.07
	SULR	HNE		0.09
	SULR	HNN		-0.11
*	20	TATR	HHE	0.00
		TATR	HHZ	0.00
		TATR	HHN	-0.00
		TATR	HNZ	-0.03
		TATR	HNE	-0.03
		TATR	HNN	0.04
21	COVR	HNZ		0.01
	COVR	HNE		0.00
	COVR	HNN		0.00
22	LOT	HNZ		0.01
	LOT	HNE		0.01
	LOT	HNN		-0.01
23	OZUR	HNZ		-0.02
	OZUR	HNE		-0.03
	OZUR	HNN		-0.04
24	SCHL	HNZ		0.02
	SCHL	HNE		-0.02
	SCHL	HNN		0.02
25	TUDR	HNZ		0.03
	TUDR	HNE		0.02
	TUDR	HNN		0.02
26	MLR	HNZ		0.00
	MLR	HNE		0.00
	MLR	HNN		-0.00
*	27	VLDR	HHE	0.00
		VLDR	HHZ	0.00
		VLDR	HHN	-0.00
		VLDR	HNZ	-0.02
		VLDR	HNE	-0.02
		VLDR	HNN	-0.02
*	28	VRI	HHE	0.00
		VRI	HHZ	0.00
		VRI	HHN	0.00
		VRI	HNZ	0.00
		VRI	HNE	-0.02
		VRI	HNN	0.00

* Associated RO stations: 6
Excluded stations:

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

Velocity	ODBI_HHN	0.00
Acceleration	TLBR_HNN	0.27

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.02	-
2	BISRR_HNE	0.01	-
3	BLKB_HNE	0.01	-
4	COSR_HNE	0.02	-
5	COVR_HNE	0.00	-
6	DOPR_HNE	0.01	-
7	DRGR_HNE	0.00	-
8	GRER_HNE	0.04	-
9	ISR_HNE	0.13	-
10	LEHL_HNE	0.08	-
11	LOT_HNE	0.01	-
12	MLR_HNE	0.00	-
13	NEHR_HNE	0.02	-
14	ODBI_HNE	0.01	-
15	OZUR_HNN	0.04	-
16	PANC_HNE	0.02	-
17	PLOR_HNE	0.00	-
18	SCHL_HNE	0.02	-
19	SCTR_HNE	0.02	-
20	SULR_HNN	0.11	-
21	TATR_HNN	0.04	-
22	TESR_HNE	0.00	-
23	TLBR_HNN	0.27	I
24	TPGR_HNN	0.08	-
25	TUDR_HNE	0.02	-
26	VLDR_HNE	0.02	-
27	VOIR_HNE	0.00	-
28	VRI_HNE	0.02	-