

Antelope - associated stations measurements on venus ronet database

BULGARIA - evid 46667

Date Time Lat Lon Depth ml mb orid
2020/10/05 14:55:43.337 42.204 24.097 30.0 3.4 46937

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		0.04
	NEHR	HNE		0.05
	NEHR	HNN		0.03
2	TESR	HNZ		0.00
	TESR	HNE		0.00
	TESR	HNN		0.00
3	ISR	HNZ		0.05
	ISR	HNE		0.10
	ISR	HNN		0.11
*	4	VOIR	HHE	-0.00
	VOIR	HHZ		0.00
	VOIR	HHN		-0.00
	VOIR	HNZ		-0.00
	VOIR	HNE		-0.00
	VOIR	HNN		-0.01
5	GRER	HNZ		0.20
	GRER	HNE		-0.07
	GRER	HNN		-0.10
6	LEHL	HNZ		-0.06
	LEHL	HNE		0.10
	LEHL	HNN		-0.08
7	ODBI	HNZ		0.02
	ODBI	HNE		0.03
	ODBI	HNN		-0.04
8	BISRR	HNZ		-0.01
	BISRR	HNE		-0.02
	BISRR	HNN		0.02
*	9	BIZ	HHE	0.00
	BIZ	HHZ		-0.00
	BIZ	HHN		0.00
10	PANC	HNZ		0.05
	PANC	HNE		0.03
	PANC	HNN		-0.04
11	COSR	HNZ		0.04
	COSR	HNE		0.10
	COSR	HNN		0.10
12	TLBR	HNZ		-0.03
	TLBR	HNE		0.02
	TLBR	HNN		-0.02
13	SCTR	HNZ		-0.02
	SCTR	HNE		-0.03
	SCTR	HNN		-0.02
*	14	DOPR	HHE	0.00
	DOPR	HHZ		-0.00
	DOPR	HHN		0.00
	DOPR	HNZ		0.01
	DOPR	HNE		-0.02
	DOPR	HNN		-0.02

15	DRGR	HNZ		0.00
	DRGR	HNE		-0.00
	DRGR	HNN		-0.00
16	BIR	HNZ		-0.07
	BIR	HNE		-0.11
	BIR	HNN		-0.15
*	17	ARR	HHE	-0.00
		ARR	HHZ	-0.00
		ARR	HHN	0.00
		ARR	HNZ	-0.00
		ARR	HNE	-0.00
		ARR	HNN	-0.01
18	TPGR	HNZ		0.01
	TPGR	HNE		0.01
	TPGR	HNN		-0.01
19	PLOR	HNZ		-0.00
	PLOR	HNE		-0.00
	PLOR	HNN		-0.00
20	SULR	HNZ		-0.01
	SULR	HNE		-0.02
	SULR	HNN		-0.02
21	TATR	HNZ		0.03
	TATR	HNE		-0.01
	TATR	HNN		-0.02
22	COVR	HNZ		0.02
	COVR	HNE		0.01
	COVR	HNN		-0.01
*	23	LOT	HHE	0.00
		LOT	HHZ	0.00
		LOT	HHN	0.00
		LOT	HNZ	0.12
		LOT	HNE	0.11
		LOT	HNN	-0.13
24	OZUR	HNZ		0.13
	OZUR	HNE		0.19
	OZUR	HNN		-0.21
25	SCHL	HNZ		-0.06
	SCHL	HNE		0.04
	SCHL	HNN		0.02
26	TUDR	HNZ		0.16
	TUDR	HNE		-0.02
	TUDR	HNN		-0.08
*	27	MLR	HHE	-0.00
		MLR	HHZ	-0.00
		MLR	HHN	-0.00
		MLR	HNZ	-0.00
		MLR	HNE	-0.00
		MLR	HNN	-0.00
28	VLDR	HNZ		0.01
	VLDR	HNE		0.01
	VLDR	HNN		-0.01
*	29	VRI	HHE	0.00
		VRI	HHZ	0.00
		VRI	HHN	0.00
		VRI	HNZ	-0.00
		VRI	HNE	-0.02
		VRI	HNN	-0.01

* Associated RO stations: 7
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	OZUR_HNN	0.21

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BIR_HNN	0.15	-
3	BISRR_HNE	0.02	-
4	COSR_HNE	0.10	-
5	COVR_HNE	0.01	-
6	DOPR_HNE	0.02	-
7	DRGR_HNE	0.00	-
8	GRER_HNN	0.10	-
9	ISR_HNN	0.11	-
10	LEHL_HNE	0.10	-
11	LOT_HNN	0.13	-
12	MLR_HNE	0.00	-
13	NEHR_HNE	0.05	-
14	ODBI_HNN	0.04	-
15	OZUR_HNN	0.21	I
16	PANC_HNN	0.04	-
17	PLOR_HNE	0.00	-
18	SCHL_HNE	0.04	-
19	SCTR_HNE	0.03	-
20	SULR_HNE	0.02	-
21	TATR_HNN	0.02	-
22	TESR_HNE	0.00	-
23	TLBR_HNE	0.02	-
24	TPGR_HNE	0.01	-
25	TUDR_HNN	0.08	-
26	VLDR_HNE	0.01	-
27	VOIR_HNN	0.01	-
28	VRI_HNE	0.02	-