

Antelope - associated stations measurements on venus ronet database

BULGARIA - evid 52893

Date Time Lat Lon Depth ml mb orid
2021/09/04 21:16:37.022 42.797 26.290 30.0 3.0 53159

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

16	BIR	HNZ		0.04
	BIR	HNE		0.04
	BIR	HNN		-0.03
*	17	PLVB	HHE	0.00
		PLVB	HHZ	-0.00
		PLVB	HHN	0.00
		PLVB	HNZ	0.01
		PLVB	HNE	0.01
		PLVB	HNN	0.01
18	TPGR	HNE		-0.00
	TPGR	HNN		-0.01
19	PLOR	HNZ		0.00
	PLOR	HNE		0.00
	PLOR	HNN		0.00
20	SULR	HNZ		-0.02
	SULR	HNE		0.03
	SULR	HNN		-0.02
21	TATR	HNZ		0.01
	TATR	HNE		0.00
	TATR	HNN		-0.01
*	22	HARR	HHE	-0.00
		HARR	HHZ	-0.00
		HARR	HHN	0.00
		HARR	HNZ	0.01
		HARR	HNE	0.01
		HARR	HNN	0.01
23	LOT	HNZ		0.00
	LOT	HNE		0.00
	LOT	HNN		-0.00
24	SCHL	HNZ		0.02
	SCHL	HNE		0.01
	SCHL	HNN		0.01
25	TUDR	HNZ		0.01
	TUDR	HNE		0.00
	TUDR	HNN		0.00
*	26	MLR	HHE	-0.00
		MLR	HHZ	-0.00
		MLR	HHN	-0.00
		MLR	HNZ	0.00
		MLR	HNE	0.00
		MLR	HNN	0.00
27	VLDR	HNZ		-0.01
	VLDR	HNE		0.01
	VLDR	HNN		0.00
*	28	ICOR	HHZ	0.00
		ICOR	HHN	-0.00
		ICOR	HNZ	-0.14
		ICOR	HNN	-0.06
29	VRI	HNZ		0.00
	VRI	HNE		0.01
	VRI	HNN		0.00

* Associated RO stations: 7

Excluded stations:

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

Velocity	CFR_HHZ	0.00
Acceleration	ICOR_HNZ	0.14
Horizontal acc.	BISRR_HNN	0.07

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.04	-
---	---------	------	---

2	BISRR_HNN	0.07	-
3	CFR_HNE	0.01	-
4	COSR_HNE	0.02	-
5	DOPR_HNE	0.00	
6	DRGR_HNE	0.00	
7	GRER_HNE	0.03	-
8	HARR_HNE	0.01	-
9	ICOR_HNN	0.06	-
10	LEHL_HNE	0.03	-
11	LOT_HNE	0.00	
12	MLR_HNE	0.00	
13	NEHR_HNE	0.01	-
14	ODBI_HNN	0.02	-
15	PANC_HNN	0.04	-
16	PLOR_HNE	0.00	
17	PLVB_HNE	0.01	-
18	SCHL_HNE	0.01	-
19	SCTR_HNE	0.01	-
20	SULR_HNE	0.03	-
21	TATR_HNN	0.01	-
22	TESR_HNE	0.00	
23	TLBR_HNN	0.06	-
24	TPGR_HNN	0.01	-
25	TUDR_HNE	0.00	
26	VLDR_HNE	0.01	-
27	VOIR_HNE	0.00	
28	VRI_HNE	0.01	-