

Antelope - associated stations measurements on venus ronet database

GREECE-BULGARIA BORDER REGION - evid 51182

Date Time Lat Lon Depth ml mb orid
2021/05/17 01:17:50.317 41.773 25.312 80.0 3.7 51449

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		-0.13
	NEHR	HNE		-0.11
	NEHR	HNN		0.08
2	TESR	HNZ		0.00
	TESR	HNE		0.00
	TESR	HNN		0.00
3	ISR	HNZ		0.00
	ISR	HNE		0.00
	ISR	HNN		0.00
4	VOIR	HNZ		-0.00
	VOIR	HNE		0.00
	VOIR	HNN		0.00
5	GRER	HNZ		0.00
	GRER	HNE		0.00
	GRER	HNN		-0.00
6	LEHL	HNZ		0.00
	LEHL	HNE		-0.00
	LEHL	HNN		0.01
*	7	BLKB	HHE	0.00
		BLKB	HHZ	0.00
		BLKB	HHN	-0.00
		BLKB	HNZ	-0.01
		BLKB	HNE	-0.01
		BLKB	HNN	-0.00
8	ODBI	HNZ		0.00
	ODBI	HNE		0.00
	ODBI	HNN		-0.01
9	BISRR	HNZ		0.02
	BISRR	HNN		0.02
10	PANC	HNZ		0.01
	PANC	HNE		0.01
	PANC	HNN		0.02
11	COSR	HNZ		-0.03
	COSR	HNE		0.04
	COSR	HNN		0.05
*	12	LOZB	HHE	0.00
		LOZB	HHZ	0.00
		LOZB	HHN	-0.00
		LOZB	HNZ	-0.02
		LOZB	HNE	0.03
		LOZB	HNN	0.03
13	TLBR	HNZ		-0.00
	TLBR	HNE		0.00
	TLBR	HNN		-0.00
14	SCTR	HNZ		-0.01
	SCTR	HNE		0.01
	SCTR	HNN		0.01
*	15	DOPR	HHE	-0.00

	DOPR	HHZ	0.00	
	DOPR	HHN	0.00	
	DOPR	HNZ		0.00
	DOPR	HNE		0.00
	DOPR	HNN		0.00
16	DRGR	HNZ		-0.00
	DRGR	HNE		-0.00
	DRGR	HNN		0.00
17	BIR	HNZ		0.01
	BIR	HNE		0.01
	BIR	HNN		0.01
*	18	MDVR	HHE	-0.00
	MDVR	HHZ	-0.00	
	MDVR	HHN	0.00	
	MDVR	HNZ		-0.00
	MDVR	HNN		0.00
*	19	BZS	HHE	0.00
	BZS	HHZ	0.00	
	BZS	HHN	0.00	
	BZS	HNZ		0.00
	BZS	HNE		0.00
	BZS	HNN		0.00
*	20	PLVB	HHE	-0.00
	PLVB	HHZ	0.00	
	PLVB	HHN	0.00	
	PLVB	HNZ		0.00
	PLVB	HNE		0.01
	PLVB	HNN		0.01
21	TPGR	HNZ		0.00
	TPGR	HNE		-0.00
22	PLOR	HNZ		-0.00
	PLOR	HNE		-0.00
	PLOR	HNN		-0.00
23	SULR	HNZ		0.00
	SULR	HNE		0.01
	SULR	HNN		0.02
24	TATR	HNZ		0.00
	TATR	HNE		0.00
	TATR	HNN		-0.00
25	COVR	HNZ		0.02
	COVR	HNE		0.01
	COVR	HNN		-0.01
26	LOT	HNZ		0.01
	LOT	HNE		0.01
	LOT	HNN		-0.00
27	OZUR	HNZ		0.01
	OZUR	HNE		0.02
	OZUR	HNN		-0.02
28	SCHL	HNZ		0.00
	SCHL	HNE		-0.00
	SCHL	HNN		0.00
29	TUDR	HNZ		0.01
	TUDR	HNE		0.00
	TUDR	HNN		0.00
30	MLR	HNZ		-0.00
	MLR	HNE		0.00
	MLR	HNN		-0.00
31	VLDR	HNZ		0.00
	VLDR	HNE		-0.00
	VLDR	HNN		0.00
32	VRI	HNZ		0.00
	VRI	HNE		-0.01
	VRI	HNN		-0.01

* Associated RO stations: 6

Excluded stations:

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

Velocity	BLKB_HHE	0.00
Acceleration	NEHR_HNZ	0.13
Horizontal acc.	NEHR_HNE	0.11

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.01	-
2	BISRR_HNN	0.02	-
3	BLKB_HNE	0.01	-
4	BZS_HNE	0.00	-
5	COSR_HNN	0.05	-
6	COVR_HNE	0.01	-
7	DOPR_HNE	0.00	-
8	DRGR_HNE	0.00	-
9	GRER_HNE	0.00	-
10	ISR_HNE	0.00	-
11	LEHL_HNN	0.01	-
12	LOT_HNE	0.01	-
13	LOZB_HNE	0.03	-
14	MDVR_HNE		-
15	MLR_HNE	0.00	-
16	NEHR_HNE	0.11	-
17	ODBI_HNN	0.01	-
18	OZUR_HNE	0.02	-
19	PANC_HNN	0.02	-
20	PLOR_HNE	0.00	-
21	PLVB_HNE	0.01	-
22	SCHL_HNE	0.00	-
23	SCTR_HNE	0.01	-
24	SULR_HNN	0.02	-
25	TATR_HNE	0.00	-
26	TESR_HNE	0.00	-
27	TLBR_HNE	0.00	-
28	TPGR_HNE	0.00	-
29	TUDR_HNE	0.00	-
30	VLDR_HNE	0.00	-
31	VOIR_HNE	0.00	-
32	VRI_HNE	0.01	-