

Antelope - associated stations measurements on venus ronet database

NORTHWESTERN BALKAN REGION - evid 47698

Date Time Lat Lon Depth ml mb orid
2020/11/28 04:18:58.380 44.737 21.716 10.0 2.2 47964

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		0.01
	NEHR	HNE		0.01
	NEHR	HNN		0.01
2	GRER	HNZ		0.09
	GRER	HNE		-0.05
	GRER	HNN		0.07
3	LEHL	HNZ		0.02
	LEHL	HNE		0.03
	LEHL	HNN		0.03
*	4	BLKB	HHE	0.00
		BLKB	HHZ	0.00
		BLKB	HHN	-0.00
		BLKB	HNZ	0.01
		BLKB	HNE	-0.02
		BLKB	HNN	-0.02
5	ODBI	HNZ		0.00
	ODBI	HNE		0.00
	ODBI	HNN		0.01
6	PANC	HNZ		0.04
	PANC	HNE		-0.07
	PANC	HNN		0.07
*	7	HERR	HHE	-0.00
		HERR	HHZ	0.00
		HERR	HHN	0.00
		HERR	HNZ	-0.10
		HERR	HNE	0.31
		HERR	HNN	-0.24
8	SCTR	HNZ		0.00
	SCTR	HNE		0.00
	SCTR	HNN		0.00
9	DOPR	HNZ		0.00
	DOPR	HNE		0.00
	DOPR	HNN		0.00
10	TPGR	HNZ		0.00
	TPGR	HNE		-0.00
	TPGR	HNN		-0.00
11	SULR	HNZ		0.00
	SULR	HNE		-0.02
	SULR	HNN		0.01
12	COVR	HNZ		-0.01
	COVR	HNE		-0.01
	COVR	HNN		-0.00
13	MLR	HNZ		-0.00
	MLR	HNE		-0.00
	MLR	HNN		0.00
14	VLDR	HNZ		0.00
	VLDR	HNE		0.00
	VLDR	HNN		0.00

15	VRI	HNZ		0.00
	VRI	HNE		0.01
	VRI	HNN		0.00
16	TESR	HNZ		0.00
	TESR	HNE		-0.00
	TESR	HNN		-0.00
17	VOIR	HNE		0.01
18	BISRR	HNZ		-0.25
	BISRR	HNE		-0.71
	BISRR	HNN		-0.39
19	COSR	HNZ		-0.02
	COSR	HNE		-0.03
	COSR	HNN		0.02
*	20	DRGR	HHE	0.00
		DRGR	HHZ	0.00
		DRGR	HHN	0.00
		DRGR	HNZ	-0.00
		DRGR	HNE	-0.00
		DRGR	HNN	0.00
	21	BIR	HNZ	-0.01
		BIR	HNE	0.01
		BIR	HNN	0.01
*	22	MDVR	HHE	0.01
		MDVR	HHZ	-0.01
		MDVR	HHN	-0.02
		MDVR	HNZ	1.24
		MDVR	HNE	-1.71
		MDVR	HNN	-2.21
*	23	BZS	HHE	-0.00
		BZS	HHZ	0.00
		BZS	HHN	0.00
		BZS	HNZ	0.02
		BZS	HNE	-0.02
		BZS	HNN	0.02
*	24	BANR	HHZ	0.00
		BANR	HHN	-0.00
		BANR	HNN	-0.02
*	25	SIRR	HHE	0.00
		SIRR	HHZ	0.00
		SIRR	HHN	0.00
		SIRR	HNZ	-0.00
		SIRR	HNE	-0.00
		SIRR	HNN	0.00
*	26	SRE	HHE	-0.00
		SRE	HHZ	-0.00
		SRE	HHN	0.00
		SRE	HNZ	-0.01
		SRE	HNE	0.01
		SRE	HNN	0.01
	27	TATR	HNZ	0.02
		TATR	HNE	0.02
		TATR	HNN	0.01
	28	PLOR	HNZ	0.00
		PLOR	HNE	0.00
		PLOR	HNN	0.00
	29	LOT	HNZ	0.00
		LOT	HNE	-0.00
		LOT	HNN	0.00
	30	TUDR	HNZ	0.05
		TUDR	HNE	-0.02
		TUDR	HNN	0.02
	31	SCHL	HNZ	0.01
		SCHL	HNE	-0.00
		SCHL	HNN	0.00
	32	OZUR	HNZ	-0.01
		OZUR	HNE	0.02
		OZUR	HNN	0.02

* Associated RO stations: 8
 Excluded stations:

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

Velocity	MDVR_HHN	0.02
Acceleration	MDVR_HNN	2.21

Stations max. horizontal acceleration and MSK intensity

1	BANR_HNN	0.02	-
2	BIR_HNE	0.01	-
3	BISRR_HNE	0.71	I
4	BLKB_HNE	0.02	-
5	BZS_HNE	0.02	-
6	COSR_HNE	0.03	-
7	COVR_HNE	0.01	-
8	DOPR_HNE	0.00	-
9	DRGR_HNE	0.00	-
10	GRER_HNN	0.07	-
11	HERR_HNE	0.31	I
12	LEHL_HNE	0.03	-
13	LOT_HNE	0.00	-
14	MDVR_HNN	2.21	II-III
15	MLR_HNE	0.00	-
16	NEHR_HNE	0.01	-
17	ODBI_HNN	0.01	-
18	OZUR_HNE	0.02	-
19	PANC_HNE	0.07	-
20	PLOR_HNE	0.00	-
21	SCHL_HNE	0.00	-
22	SCTR_HNE	0.00	-
23	SIRR_HNE	0.00	-
24	SRE_HNE	0.01	-
25	SULR_HNE	0.02	-
26	TATR_HNE	0.02	-
27	TESR_HNE	0.00	-
28	TPGR_HNE	0.00	-
29	TUDR_HNE	0.02	-
30	VLDR_HNE	0.00	-
31	VOIR_HNE	0.01	-
32	VRI_HNE	0.01	-