

Antelope - associated stations measurements on venus ronet database

NORTHWESTERN BALKAN REGION - evid 47699

Date Time Lat Lon Depth ml mb orid
2020/11/28 05:04:41.715 44.718 21.758 10.0 2.3 47965

	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	HNE		0.00
	ISR	HNN		0.02
4	VOIR	HNE		0.01
	VOIR	HNN		0.01
5	GRER	HNZ		0.03
	GRER	HNE		-0.02
	GRER	HNN		0.04
6	LEHL	HNZ		0.01
	LEHL	HNE		-0.01
	LEHL	HNN		0.02
*	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	BISRR	HNZ		-0.01
	BISRR	HNE		0.01
	BISRR	HNN		0.01
9	ODBI	HNZ		0.01
	ODBI	HNE		-0.01
	ODBI	HNN		0.01
10	PANC	HNZ		0.01
	PANC	HNE		0.03
	PANC	HNN		0.03
11	COSR	HNZ		-0.02
	COSR	HNE		0.03
	COSR	HNN		0.03
*	12	HERR	HHE	-0.00
	HERR	HHZ		-0.00
	HERR	HHN		-0.00
	HERR	HNZ		-0.15
	HERR	HNE		0.45
	HERR	HNN		0.39
13	SCTR	HNZ		0.00
	SCTR	HNE		0.00
	SCTR	HNN		0.00
14	DOPR	HNZ		0.01
	DOPR	HNE		0.01
	DOPR	HNN		0.01
15	DRGR	HNZ		0.00
	DRGR	HNE		-0.00

	DRGR	HNN		0.00
16	BIR	HNZ		0.16
	BIR	HNE		0.11
	BIR	HNN		0.22
*	17	MDVR	HHE	0.01
		MDVR	HHZ	0.01
		MDVR	HHN	-0.02
		MDVR	HNZ	1.36
		MDVR	HNE	-1.16
		MDVR	HNN	-1.97
*	18	BZS	HHE	0.00
		BZS	HHZ	0.00
		BZS	HHN	0.00
		BZS	HNZ	0.02
		BZS	HNE	0.02
		BZS	HNN	-0.02
*	19	SIRR	HHE	-0.00
		SIRR	HHZ	-0.00
		SIRR	HHN	-0.00
		SIRR	HNZ	0.00
		SIRR	HNE	-0.01
		SIRR	HNN	-0.00
	20	TPGR	HNZ	-0.00
		TPGR	HNE	-0.00
		TPGR	HNN	-0.00
	21	PLOR	HNZ	0.00
		PLOR	HNE	0.00
		PLOR	HNN	-0.00
	22	SULR	HNZ	0.00
		SULR	HNE	-0.01
		SULR	HNN	0.01
	23	TATR	HNZ	-0.01
		TATR	HNE	-0.00
		TATR	HNN	-0.01
	24	COVR	HNZ	-0.01
		COVR	HNE	-0.01
		COVR	HNN	-0.01
	25	LOT	HNZ	0.00
		LOT	HNE	0.01
		LOT	HNN	0.01
	26	OZUR	HNZ	-0.08
		OZUR	HNE	0.15
		OZUR	HNN	0.22
	27	SCHL	HNZ	-0.01
		SCHL	HNE	0.01
		SCHL	HNN	-0.01
	28	TUDR	HNZ	0.04
		TUDR	HNE	0.03
		TUDR	HNN	-0.03
	29	MLR	HNZ	0.00
		MLR	HNE	0.00
		MLR	HNN	0.00
	30	VLDR	HNZ	0.00
		VLDR	HNE	0.00
		VLDR	HNN	0.00
	31	VRI	HNZ	0.00
		VRI	HNE	0.02
		VRI	HNN	-0.00

* Associated RO stations: 5
Excluded stations:

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

Velocity MDVR_HHN 0.02

Acceleration MDVR_HNN 1.97

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.22	I
2	BISRR_HNE	0.01	-
3	BLKB_HNE	0.01	-
4	BZS_HNE	0.02	-
5	COSR_HNE	0.03	-
6	COVR_HNE	0.01	-
7	DOPR_HNE	0.01	-
8	DRGR_HNE	0.00	-
9	GRER_HNN	0.04	-
10	HERR_HNE	0.45	I
11	ISR_HNN	0.02	-
12	LEHL_HNN	0.02	-
13	LOT_HNE	0.01	-
14	MDVR_HNN	1.97	II-III
15	MLR_HNE	0.00	-
16	NEHR_HNE	0.01	-
17	ODBI_HNE	0.01	-
18	OZUR_HNN	0.22	I
19	PANC_HNE	0.03	-
20	PLOR_HNE	0.00	-
21	SCHL_HNE	0.01	-
22	SCTR_HNE	0.00	-
23	SIRR_HNE	0.01	-
24	SULR_HNE	0.01	-
25	TATR_HNN	0.01	-
26	TESR_HNE	0.00	-
27	TPGR_HNE	0.00	-
28	TUDR_HNE	0.03	-
29	VLDR_HNE	0.00	-
30	VOIR_HNE	0.01	-
31	VRI_HNE	0.02	-