

Antelope - associated stations measurements on venus ronet database

NORTHWESTERN BALKAN REGION - evid 50395

Date Time Lat Lon Depth ml mb orid  
2021/04/03 20:06:52.936 43.828 22.842 15.0 2.1 50661

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

	DOPR	HNE		0.01
	DOPR	HNN		0.01
16	DRGR	HNZ		-0.00
	DRGR	HNE		-0.00
	DRGR	HNN		-0.00
17	BIR	HNZ		0.01
	BIR	HNE		0.02
	BIR	HNN		0.01
*	18	BZS	HHE	0.00
		BZS	HHZ	-0.00
		BZS	HHN	-0.00
		BZS	HNZ	-0.00
		BZS	HNE	0.00
		BZS	HNN	0.00
*	19	ARR	HHE	-0.00
		ARR	HHZ	-0.00
		ARR	HHN	-0.00
		ARR	HNZ	0.00
		ARR	HNE	0.00
		ARR	HNN	0.01
*	20	PLVB	HHE	0.00
		PLVB	HHZ	0.00
		PLVB	HHN	0.00
		PLVB	HNZ	0.00
		PLVB	HNE	0.00
		PLVB	HNN	0.00
21	TPGR	HNZ		0.00
	TPGR	HNE		0.00
	TPGR	HNN		-0.00
22	PLOR	HNZ		0.01
	PLOR	HNE		0.01
	PLOR	HNN		-0.01
23	SULR	HNZ		0.00
	SULR	HNE		-0.01
	SULR	HNN		0.01
*	24	COVR	HHE	-0.00
		COVR	HHZ	0.00
		COVR	HHN	-0.00
		COVR	HNZ	-0.09
		COVR	HNE	0.02
		COVR	HNN	0.08
25	LOT	HNZ		0.00
	LOT	HNE		0.00
	LOT	HNN		-0.00
26	OZUR	HNZ		0.00
	OZUR	HNE		0.01
	OZUR	HNN		0.01
27	SCHL	HNZ		-0.01
	SCHL	HNE		0.00
	SCHL	HNN		-0.01
28	TUDR	HNZ		0.01
	TUDR	HNE		0.01
	TUDR	HNN		0.00
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		-0.01
	VRI	HNN		0.00

\* Associated RO stations: 6  
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	GRER_HNZ	0.09
Horizontal acc.	ISR_HNE	0.09

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BIR_HNE	0.02	-
3	BISRR_HNE	0.01	-
4	BLKB_HNE	0.01	-
5	BZS_HNE	0.00	-
6	COSR_HNE	0.02	-
7	COVR_HNN	0.08	-
8	DOPR_HNE	0.01	-
9	DRGR_HNE	0.00	-
10	GRER_HNE	0.03	-
11	HERR_HNE	0.01	-
12	ISR_HNE	0.09	-
13	LEHL_HNE	0.01	-
14	LOT_HNE	0.00	-
15	MLR_HNE	0.00	-
16	NEHR_HNE	0.04	-
17	ODBI_HNE	0.03	-
18	OZUR_HNE	0.01	-
19	PANC_HNE	0.02	-
20	PLOR_HNE	0.01	-
21	PLVB_HNE	0.00	-
22	SCHL_HNN	0.01	-
23	SCTR_HNE	0.01	-
24	SULR_HNE	0.01	-
25	TESR_HNE		-
26	TLBR_HNE	0.00	-
27	TPGR_HNE	0.00	-
28	TUDR_HNE	0.01	-
29	VLDR_HNE	0.00	-
30	VOIR_HNE	0.01	-
31	VRI_HNE	0.01	-