

Antelope - associated stations measurements on venus ronet database

NORTHWESTERN BALKAN REGION - evid 48388

Date Time Lat Lon Depth ml mb orid  
2021/01/09 21:29:14.703 45.529 16.546 30.0 4.5 48654

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		0.01
	NEHR	HNE		0.01
	NEHR	HNN		0.01
2	ISR	HNN		0.01
3	GRER	HNZ		0.02
	GRER	HNE		-0.01
	GRER	HNN		0.01
*	4	MARR	HHE	-0.00
	MARR	HHZ		0.00
	MARR	HHN		-0.00
	MARR	HNZ		-0.00
	MARR	HNE		-0.00
	MARR	HNN		0.00
5	LEHL	HNZ		0.01
	LEHL	HNE		0.01
	LEHL	HNN		0.01
*	6	BLKB	HHE	0.00
	BLKB	HHZ		0.00
	BLKB	HHN		-0.00
	BLKB	HNZ		0.03
	BLKB	HNE		0.00
	BLKB	HNN		-0.01
7	ODBI	HNZ		-0.00
	ODBI	HNE		0.00
	ODBI	HNN		-0.00
8	PANC	HNZ		0.00
	PANC	HNE		-0.01
	PANC	HNN		0.01
*	9	HERR	HHE	-0.00
	HERR	HHZ		0.00
	HERR	HHN		0.00
	HERR	HNZ		0.01
	HERR	HNE		0.01
	HERR	HNN		0.02
10	TLBR	HNZ		-0.02
	TLBR	HNE		-0.02
	TLBR	HNN		-0.01
11	SCTR	HNZ		0.00
	SCTR	HNE		0.00
	SCTR	HNN		-0.00
12	DOPR	HNZ		0.00
	DOPR	HNE		0.00
	DOPR	HNN		0.00
13	TPGR	HNZ		0.00
	TPGR	HNE		0.00
	TPGR	HNN		0.00
14	SULR	HNZ		0.00
	SULR	HNE		-0.01

	SULR	HNN		0.01
15	MLR	HNZ		-0.00
	MLR	HNE		-0.00
	MLR	HNN		0.00
16	VLDR	HNZ		0.00
	VLDR	HNE		0.00
	VLDR	HNN		0.00
17	VRI	HNZ		0.00
	VRI	HNE		0.01
	VRI	HNN		-0.00
18	TESR	HNZ		0.00
	TESR	HNE		-0.00
	TESR	HNN		0.00
19	VOIR	HNZ		0.00
	VOIR	HNE		0.00
	VOIR	HNN		0.00
*	20	GZR	HHE	0.00
		GZR	HHZ	0.00
		GZR	HHN	0.00
		GZR	HNZ	0.00
		GZR	HNE	0.01
		GZR	HNN	0.00
21	BISRR	HNZ		-0.00
	BISRR	HNE		-0.00
	BISRR	HNN		-0.00
22	COSR	HNZ		0.01
	COSR	HNE		0.01
	COSR	HNN		0.01
*	23	DRGR	HHE	-0.00
		DRGR	HHZ	-0.00
		DRGR	HHN	0.00
		DRGR	HNZ	-0.00
		DRGR	HNE	0.00
		DRGR	HNN	0.00
24	BIR	HNZ		0.00
	BIR	HNE		0.01
	BIR	HNN		0.01
*	25	MDVR	HHE	0.00
		MDVR	HHZ	0.00
		MDVR	HHN	-0.00
		MDVR	HNZ	0.00
		MDVR	HNE	0.01
		MDVR	HNN	-0.01
*	26	BZS	HHE	-0.00
		BZS	HHZ	-0.00
		BZS	HHN	-0.00
		BZS	HNZ	0.00
		BZS	HNE	0.00
		BZS	HNN	0.00
*	27	SIRR	HHE	-0.00
		SIRR	HHZ	-0.00
		SIRR	HHN	0.00
		SIRR	HNZ	0.01
		SIRR	HNE	0.01
		SIRR	HNN	0.01
28	TATR	HNZ		0.00
	TATR	HNE		0.00
	TATR	HNN		-0.00
29	PLOR	HNZ		0.00
	PLOR	HNE		0.00
	PLOR	HNN		0.00
30	LOT	HNZ		-0.00
	LOT	HNE		-0.00
	LOT	HNN		0.00
31	TUDR	HNZ		0.01
	TUDR	HNE		0.01
	TUDR	HNN		-0.01

32	SCHL	HNZ	0.01
	SCHL	HNE	-0.01
	SCHL	HNN	0.01
33	OZUR	HNZ	-0.03
	OZUR	HNE	-0.04
	OZUR	HNN	0.06

\* Associated RO stations: 8  
 Excluded stations:

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

Velocity	GZR_HHN	0.00
Acceleration	OZUR_HNN	0.06

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.01	-
2	BISRR_HNE	0.00	-
3	BLKB_HNN	0.01	-
4	BZS_HNE	0.00	-
5	COSR_HNE	0.01	-
6	DOPR_HNE	0.00	-
7	DRGR_HNE	0.00	-
8	GRER_HNE	0.01	-
9	GZR_HNE	0.01	-
10	HERR_HNN	0.02	-
11	ISR_HNN	0.01	-
12	LEHL_HNE	0.01	-
13	LOT_HNE	0.00	-
14	MARR_HNE	0.00	-
15	MDVR_HNE	0.01	-
16	MLR_HNE	0.00	-
17	NEHR_HNE	0.01	-
18	ODBI_HNE	0.00	-
19	OZUR_HNN	0.06	-
20	PANC_HNE	0.01	-
21	PLOR_HNE	0.00	-
22	SCHL_HNE	0.01	-
23	SCTR_HNE	0.00	-
24	SIRR_HNE	0.01	-
25	SULR_HNE	0.01	-
26	TATR_HNE	0.00	-
27	TESR_HNE	0.00	-
28	TLBR_HNE	0.02	-
29	TPGR_HNE	0.00	-
30	TUDR_HNE	0.01	-
31	VLDR_HNE	0.00	-
32	VOIR_HNE	0.00	-
33	VRI_HNE	0.01	-