

Antelope - associated stations measurements on venus ronet database

NORTHWESTERN BALKAN REGION - evid 53072

Date Time Lat Lon Depth ml mb orid
2021/09/15 12:26:55.187 42.328 19.222 30.0 4.1 53338

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		-0.03
	NEHR	HNE		-0.06
	NEHR	HNN		-0.03
2	TESR	HNZ		-0.00
	TESR	HNE		-0.00
	TESR	HNN		-0.00
3	ISR	HNZ		0.03
	ISR	HNN		0.09
*	4	VOIR	HHE	0.00
		VOIR	HNZ	-0.00
		VOIR	HNE	-0.00
5	GRER	HNZ		0.07
	GRER	HNE		0.04
	GRER	HNN		-0.05
6	LEHL	HNZ		0.10
	LEHL	HNE		0.23
	LEHL	HNN		-0.16
7	BISRR	HNZ		0.01
	BISRR	HNE		0.03
	BISRR	HNN		0.02
*	8	BLKB	HHE	0.00
		BLKB	HHZ	-0.00
		BLKB	HHN	0.00
		BLKB	HNZ	-0.02
		BLKB	HNE	0.02
		BLKB	HNN	-0.02
9	ODBI	HNZ		-0.02
	ODBI	HNE		-0.01
	ODBI	HNN		-0.02
10	PANC	HNZ		0.03
	PANC	HNE		-0.03
	PANC	HNN		-0.04
11	COSR	HNZ		-0.18
	COSR	HNE		-0.33
	COSR	HNN		0.29
*	12	HERR	HHE	-0.00
		HERR	HHZ	-0.00
		HERR	HHN	-0.00
		HERR	HNZ	-0.04
		HERR	HNE	0.11
		HERR	HNN	0.15
13	TLBR	HNZ		-0.04
	TLBR	HNE		0.02
	TLBR	HNN		0.02
14	SCTR	HNZ		-0.12
	SCTR	HNE		-0.07
	SCTR	HNN		0.10
15	DOPR	HNZ		-0.01

	DOPR	HNE		-0.02
	DOPR	HNN		0.00
16	DRGR	HNZ		0.00
	DRGR	HNE		-0.00
	DRGR	HNN		0.00
17	BIR	HNZ		0.13
	BIR	HNE		0.12
	BIR	HNN		-0.20
*	18	MDVR	HHE	0.00
		MDVR	HHZ	0.00
		MDVR	HNZ	0.01
		MDVR	HNE	0.01
*	19	BZS	HHE	0.00
		BZS	HHZ	0.00
		BZS	HHN	-0.00
		BZS	HNZ	-0.00
		BZS	HNE	0.01
		BZS	HNN	-0.00
*	20	SIRR	HHE	-0.00
		SIRR	HHZ	0.00
		SIRR	HHN	-0.00
		SIRR	HNZ	-0.01
		SIRR	HNE	-0.00
		SIRR	HNN	-0.01
*	21	SRE	HHE	-0.00
		SRE	HHZ	-0.00
		SRE	HHN	0.00
		SRE	HNZ	0.01
		SRE	HNE	-0.01
		SRE	HNN	-0.01
	22	TPGR	HNZ	-0.00
		TPGR	HNE	0.00
		TPGR	HNN	-0.00
	23	PLOR	HNZ	-0.00
		PLOR	HNE	-0.00
		PLOR	HNN	-0.00
	24	SULR	HNZ	-0.01
		SULR	HNE	-0.04
		SULR	HNN	-0.02
	25	TATR	HNZ	-0.02
		TATR	HNE	-0.02
		TATR	HNN	0.02
*	26	LOT	HHE	0.00
		LOT	HHZ	0.00
		LOT	HHN	0.00
		LOT	HNE	-0.01
		LOT	HNN	0.01
	27	SCHL	HNZ	0.03
		SCHL	HNE	0.02
		SCHL	HNN	0.02
	28	TUDR	HNZ	-0.03
		TUDR	HNE	-0.01
		TUDR	HNN	-0.01
	29	MLR	HNZ	-0.00
		MLR	HNE	0.00
		MLR	HNN	0.00
	30	VLDR	HNZ	-0.01
		VLDR	HNE	-0.01
		VLDR	HNN	-0.01
	31	VRI	HNZ	-0.00
		VRI	HNE	0.01
		VRI	HNN	-0.00

* Associated RO stations: 8
Excluded stations:

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

Velocity	SIRR_HHE	0.00
Acceleration	COSR_HNE	0.33

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.20	-
2	BISRR_HNE	0.03	-
3	BLKB_HNE	0.02	-
4	BZS_HNE	0.01	-
5	COSR_HNE	0.33	I
6	DOPR_HNE	0.02	-
7	DRGR_HNE	0.00	-
8	GRER_HNN	0.05	-
9	HERR_HNN	0.15	-
10	ISR_HNN	0.09	-
11	LEHL_HNE	0.23	I
12	LOT_HNE	0.01	-
13	MDVR_HNE	0.01	-
14	MLR_HNE	0.00	-
15	NEHR_HNE	0.06	-
16	ODBI_HNN	0.02	-
17	PANC_HNN	0.04	-
18	PLOR_HNE	0.00	-
19	SCHL_HNE	0.02	-
20	SCTR_HNN	0.10	-
21	SIRR_HNN	0.01	-
22	SRE_HNE	0.01	-
23	SULR_HNE	0.04	-
24	TATR_HNE	0.02	-
25	TESR_HNE	0.00	-
26	TLBR_HNE	0.02	-
27	TPGR_HNE	0.00	-
28	TUDR_HNE	0.01	-
29	VLDR_HNE	0.01	-
30	VOIR_HNE	0.00	-
31	VRI_HNE	0.01	-