

Antelope - associated stations measurements on venus ronet database

NORTHWESTERN BALKAN REGION - evid 46009

Date Time Lat Lon Depth ml mb orid
2020/08/23 02:58:58.967 44.072 21.044 5.0 2.9 46275

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		0.03
	NEHR	HNE		0.05
	NEHR	HNN		0.04
2	ISR	HNZ		0.01
	ISR	HNE		0.03
	ISR	HNN		-0.04
3	GRER	HNZ		-0.02
	GRER	HNE		0.02
	GRER	HNN		-0.02
4	LEHL	HNZ		0.01
	LEHL	HNE		-0.03
	LEHL	HNN		0.02
5	ODBI	HNZ		-0.01
	ODBI	HNE		0.01
	ODBI	HNN		-0.02
6	PANC	HNZ		-0.02
	PANC	HNE		-0.04
	PANC	HNN		0.05
*	7	HERR	HHE	0.00
		HERR	HHZ	0.00
		HERR	HHN	0.00
		HERR	HNZ	0.06
		HERR	HNE	0.13
		HERR	HNN	0.23
8	TLBR	HNZ		0.00
	TLBR	HNE		0.00
	TLBR	HNN		-0.00
9	SCTR	HNZ		0.00
	SCTR	HNE		0.01
	SCTR	HNN		0.01
10	DOPR	HNZ		0.00
	DOPR	HNE		-0.01
	DOPR	HNN		-0.01
11	TPGR	HNZ		-0.00
	TPGR	HNE		-0.00
	TPGR	HNN		-0.00
12	SULR	HNZ		0.01
	SULR	HNE		0.06
	SULR	HNN		-0.02
13	COVR	HNZ		0.01
	COVR	HNE		0.01
	COVR	HNN		0.01
*	14	RMGR	HHE	0.00
		RMGR	HHZ	-0.00
		RMGR	HHN	0.00
		RMGR	HNZ	0.02
		RMGR	HNE	0.02
		RMGR	HNN	-0.02

15	MLR	HNZ		-0.00
	MLR	HNE		-0.00
	MLR	HNN		-0.00
16	VLDR	HNZ		0.01
	VLDR	HNE		0.02
	VLDR	HNN		0.01
17	VRI	HNZ		0.00
	VRI	HNE		0.03
	VRI	HNN		-0.01
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	0.01
		GZR	HNE	-0.02
		GZR	HNN	0.02
21	BISRR	HNZ		0.00
	BISRR	HNE		0.00
	BISRR	HNN		0.01
22	COSR	HNZ		-0.02
	COSR	HNE		0.03
	COSR	HNN		0.03
23	DRGR	HNZ		0.00
	DRGR	HNE		0.00
	DRGR	HNN		-0.00
24	BIR	HNZ		0.01
	BIR	HNE		0.02
	BIR	HNN		0.01
*	25	MDVR	HHE	-0.00
		MDVR	HHZ	0.00
		MDVR	HHN	-0.00
		MDVR	HNZ	-0.04
		MDVR	HNE	0.07
		MDVR	HNN	-0.09
*	26	BZS	HHE	-0.00
		BZS	HHZ	-0.00
		BZS	HHN	-0.00
		BZS	HNZ	-0.00
		BZS	HNE	-0.00
		BZS	HNN	-0.01
27	TATR	HNZ		0.01
	TATR	HNE		0.01
	TATR	HNN		-0.01
28	PLOR	HNZ		0.00
	PLOR	HNE		-0.00
	PLOR	HNN		0.00
29	LOT	HNZ		-0.01
	LOT	HNE		-0.01
	LOT	HNN		-0.01
30	TUDR	HNZ		0.01
	TUDR	HNE		0.01
	TUDR	HNN		0.00
31	SCHL	HNZ		0.00
	SCHL	HNE		-0.00
	SCHL	HNN		0.00
32	OZUR	HNZ		0.00
	OZUR	HNE		0.01
	OZUR	HNN		0.01

* Associated RO stations: 5

Excluded stations:

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

Velocity	RMGR_HHZ	0.00
Acceleration	HERR_HNN	0.23

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.02	-
2	BISRR_HNN	0.01	-
3	BZS_HNN	0.01	-
4	COSR_HNE	0.03	-
5	COVR_HNE	0.01	-
6	DOPR_HNE	0.01	-
7	DRGR_HNE	0.00	-
8	GRER_HNE	0.02	-
9	GZR_HNE	0.02	-
10	HERR_HNN	0.23	I
11	ISR_HNN	0.04	-
12	LEHL_HNE	0.03	-
13	LOT_HNE	0.01	-
14	MDVR_HNN	0.09	-
15	MLR_HNE	0.00	-
16	NEHR_HNE	0.05	-
17	ODBI_HNN	0.02	-
18	OZUR_HNE	0.01	-
19	PANC_HNN	0.05	-
20	PLOR_HNE	0.00	-
21	RMGR_HNE	0.02	-
22	SCHL_HNE	0.00	-
23	SCTR_HNE	0.01	-
24	SULR_HNE	0.06	-
25	TATR_HNE	0.01	-
26	TESR_HNE	0.00	-
27	TLBR_HNE	0.00	-
28	TPGR_HNE	0.00	-
29	TUDR_HNE	0.01	-
30	VLDR_HNE	0.02	-
31	VOIR_HNE	0.00	-
32	VRI_HNE	0.03	-