

Antelope - associated stations measurements on venus ronet database

NORTHWESTERN BALKAN REGION - evid 48118

Date Time Lat Lon Depth ml mb orid  
2020/12/28 05:28:12.073 45.529 16.546 30.0 5.0 48384

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		-0.01
	NEHR	HNE		-0.02
	NEHR	HNN		-0.01
2	TESR	HNZ		-0.00
	TESR	HNE		0.00
	TESR	HNN		-0.00
3	ISR	HNE		-0.20
	ISR	HNN		-0.21
4	VOIR	HNZ		0.00
	VOIR	HNN		-0.00
5	GRER	HNZ		0.02
	GRER	HNE		0.01
	GRER	HNN		-0.01
*	6	MARR	HHE	-0.00
	MARR	HHZ	-0.00	
	MARR	HHN	-0.00	
	MARR	HNZ		0.01
	MARR	HNE		0.01
	MARR	HNN		0.00
7	LEHL	HNZ		0.03
	LEHL	HNE		0.05
	LEHL	HNN		-0.05
*	8	BLKB	HHE	-0.00
	BLKB	HHZ	0.00	
	BLKB	HHN	0.00	
	BLKB	HNZ		-0.02
	BLKB	HNE		0.01
	BLKB	HNN		0.01
9	ODBI	HNZ		-0.01
	ODBI	HNE		0.02
	ODBI	HNN		-0.02
10	BISRR	HNZ		-0.02
	BISRR	HNE		0.03
	BISRR	HNN		-0.04
11	COSR	HNZ		-0.02
	COSR	HNE		-0.03
	COSR	HNN		-0.01
*	12	HERR	HHE	0.00
	HERR	HHZ	0.00	
	HERR	HHN	0.00	
	HERR	HNZ		0.02
	HERR	HNE		0.03
	HERR	HNN		-0.04
13	TLBR	HNZ		-0.11
	TLBR	HNE		0.06
	TLBR	HNN		-0.07
14	SCTR	HNZ		0.05
	SCTR	HNE		-0.07

	SCTR	HNN		-0.03
15	DOPR	HNZ		-0.01
	DOPR	HNE		-0.01
	DOPR	HNN		-0.01
*	16	DRGR	HHE	0.00
		DRGR	HHZ	0.00
		DRGR	HHN	0.00
		DRGR	HNZ	0.00
		DRGR	HNE	0.00
		DRGR	HNN	0.00
17	BIR	HNZ		-0.08
	BIR	HNE		-0.16
	BIR	HNN		0.14
*	18	MDVR	HHE	-0.00
		MDVR	HHZ	0.00
		MDVR	HHN	0.00
		MDVR	HNZ	0.03
		MDVR	HNE	0.03
		MDVR	HNN	0.03
*	19	BZS	HHE	0.00
		BZS	HHZ	-0.00
		BZS	HHN	-0.00
		BZS	HNZ	-0.01
		BZS	HNE	0.01
		BZS	HNN	-0.01
20	TPGR	HNZ		0.01
	TPGR	HNE		0.01
	TPGR	HNN		-0.01
21	PLOR	HNZ		0.00
	PLOR	HNE		0.00
	PLOR	HNN		-0.00
22	SULR	HNZ		-0.01
	SULR	HNE		-0.03
	SULR	HNN		0.03
23	TATR	HNZ		-0.01
	TATR	HNE		-0.01
	TATR	HNN		-0.01
24	COVR	HNZ		-0.02
	COVR	HNE		-0.01
	COVR	HNN		-0.01
25	LOT	HNZ		-0.04
	LOT	HNE		-0.03
	LOT	HNN		0.02
26	OZUR	HNZ		0.15
	OZUR	HNE		-0.24
	OZUR	HNN		-0.37
27	SCHL	HNZ		0.01
	SCHL	HNE		0.01
	SCHL	HNN		-0.01
28	TUDR	HNZ		0.02
	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		0.00
	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	BLKB_HHE	0.00
Acceleration	OZUR_HNN	0.37

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.16	-
2	BISRR_HNN	0.04	-
3	BLKB_HNE	0.01	-
4	BZS_HNE	0.01	-
5	COSR_HNE	0.03	-
6	COVR_HNE	0.01	-
7	DOPR_HNE	0.01	-
8	DRGR_HNE	0.00	-
9	GRER_HNE	0.01	-
10	HERR_HNN	0.04	-
11	ISR_HNN	0.21	I
12	LEHL_HNE	0.05	-
13	LOT_HNE	0.03	-
14	MARR_HNE	0.01	-
15	MDVR_HNE	0.03	-
16	MLR_HNE	0.00	-
17	NEHR_HNE	0.02	-
18	ODBI_HNE	0.02	-
19	OZUR_HNN	0.37	I
20	PLOR_HNE	0.00	-
21	SCHL_HNE	0.01	-
22	SCTR_HNE	0.07	-
23	SULR_HNE	0.03	-
24	TATR_HNE	0.01	-
25	TESR_HNE	0.00	-
26	TLBR_HNN	0.07	-
27	TPGR_HNE	0.01	-
28	TUDR_HNE	0.01	-
29	VLDR_HNE	0.00	-
30	VOIR_HNE		
31	VRI_HNE	0.01	-