

Antelope - associated stations measurements on venus ronet database

NORTHWESTERN BALKAN REGION - evid 48129

Date Time Lat Lon Depth ml mb orid
2020/12/28 06:49:53.596 45.154 15.577 30.0 4.7 48395

	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	HNZ		0.00
4	VOIR	HNZ		-0.00
	VOIR	HNE		-0.00
	VOIR	HNN		-0.00
*	5	GZR	HHE 0.00	
	GZR	HHN -0.00		
	GZR	HNE		0.01
	GZR	HNN		-0.01
6	GRER	HNZ		-0.11
	GRER	HNE		0.12
	GRER	HNN		0.16
7	LEHL	HNZ		-0.03
	LEHL	HNE		0.04
	LEHL	HNN		-0.03
*	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		-0.01
	ODBI	HNE		-0.01
	ODBI	HNN		-0.01
10	BISRR	HNZ		0.03
	BISRR	HNE		0.02
	BISRR	HNN		0.02
11	COSR	HNZ		0.02
	COSR	HNE		-0.05
	COSR	HNN		0.04
*	12	HERR	HHE 0.00	
	HERR	HHZ 0.00		
	HERR	HHN 0.00		
	HERR	HNZ		-0.04
	HERR	HNE		-0.08
	HERR	HNN		0.06
13	TLBR	HNZ		-0.04
	TLBR	HNE		-0.02
	TLBR	HNN		0.03
14	SCTR	HNZ		0.66
	SCTR	HNE		-0.45
	SCTR	HNN		0.32
15	DOPR	HNZ		-0.01

	DOPR	HNE		-0.01
	DOPR	HNN		0.02
*	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	0.17
		BIR	HNN	0.15
*	18	MDVR	HHE	-0.00
		MDVR	HHZ	0.00
		MDVR	HHN	-0.00
		MDVR	HNZ	-0.02
		MDVR	HNE	0.02
		MDVR	HNN	0.02
*	19	BZS	HHE	0.00
		BZS	HHZ	0.00
		BZS	HHN	0.00
		BZS	HNZ	-0.01
		BZS	HNE	0.01
		BZS	HNN	-0.00
	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	0.04
		SULR	HNN	0.02
	23	TATR	HNZ	-0.02
		TATR	HNE	-0.01
		TATR	HNN	0.01
	24	COVR	HNZ	-0.02
		COVR	HNE	-0.02
		COVR	HNN	-0.02
	25	OZUR	HNZ	0.03
		OZUR	HNE	-0.13
		OZUR	HNN	-0.07
	26	SCHL	HNZ	-0.01
		SCHL	HNE	0.01
		SCHL	HNN	-0.01
	27	TUDR	HNZ	-0.04
		TUDR	HNE	-0.02
		TUDR	HNN	-0.02
	28	MLR	HNZ	0.00
		MLR	HNE	-0.00
		MLR	HNN	0.00
	29	VLDR	HNZ	-0.01
		VLDR	HNE	-0.01
		VLDR	HNN	-0.01
	30	VRI	HNZ	0.01
		VRI	HNE	-0.03
		VRI	HNN	-0.01

* Associated RO stations: 6
Excluded stations:

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

Velocity	GZR_HHN	0.00
Acceleration	SCTR_HNZ	0.66
Horizontal acc.	SCTR_HNE	0.45

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.17	-
2	BISRR_HNE	0.02	-
3	BLKB_HNE	0.01	-
4	BZS_HNE	0.01	-
5	COSR_HNE	0.05	-
6	COVR_HNE	0.02	-
7	DOPR_HNN	0.02	-
8	DRGR_HNE	0.00	-
9	GRER_HNN	0.16	-
10	GZR_HNE	0.01	-
11	HERR_HNE	0.08	-
12	LEHL_HNE	0.04	-
13	MDVR_HNE	0.02	-
14	MLR_HNE	0.00	-
15	NEHR_HNE	0.02	-
16	ODBI_HNE	0.01	-
17	OZUR_HNE	0.13	-
18	PLOR_HNE	0.00	-
19	SCHL_HNE	0.01	-
20	SCTR_HNE	0.45	I
21	SULR_HNE	0.04	-
22	TATR_HNE	0.01	-
23	TESR_HNE	0.00	-
24	TLBR_HNN	0.03	-
25	TPGR_HNE	0.01	-
26	TUDR_HNE	0.02	-
27	VLDR_HNE	0.01	-
28	VOIR_HNE	0.00	-
29	VRI_HNE	0.03	-