

Antelope - associated stations measurements on venus ronet database

NORTHWESTERN BALKAN REGION - evid 45776

Date Time Lat Lon Depth ml mb orid
2020/08/10 05:59:35.856 41.584 22.427 80.0 3.9 46042

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		-0.03
	NEHR	HNE		0.04
	NEHR	HNN		-0.03
2	TESR	HNZ		0.00
	TESR	HNE		0.01
	TESR	HNN		0.00
3	VOIR	HNZ		0.01
	VOIR	HNE		0.00
	VOIR	HNN		0.01
4	GRER	HNZ		-0.08
	GRER	HNE		-0.06
	GRER	HNN		0.05
5	NEGRR	HNZ		0.00
	NEGRR	HNE		0.00
	NEGRR	HNN		-0.00
6	LEHL	HNZ		0.08
	LEHL	HNE		-0.11
	LEHL	HNN		0.12
7	ODBI	HNZ		0.51
	ODBI	HNE		-1.16
	ODBI	HNN		-1.26
8	PANC	HNZ		0.06
	PANC	HNE		0.09
	PANC	HNN		-0.11
9	COSR	HNZ		0.67
	COSR	HNE		-1.12
	COSR	HNN		0.77
*	10	HERR	HHE	-0.00
		HERR	HHZ	-0.00
		HERR	HHN	0.00
		HERR	HNZ	0.06
		HERR	HNE	0.13
		HERR	HNN	0.15
11	TLBR	HNZ		0.00
	TLBR	HNE		0.00
	TLBR	HNN		-0.00
12	SCTR	HNZ		-0.01
	SCTR	HNE		-0.02
	SCTR	HNN		-0.01
13	DOPR	HNZ		0.06
	DOPR	HNE		-0.14
	DOPR	HNN		0.13
14	DRGR	HNZ		0.01
	DRGR	HNE		-0.01
	DRGR	HNN		-0.01
15	BIR	HNZ		-0.10
	BIR	HNE		0.17
	BIR	HNN		-0.14

*	16	MDVR	HHE	0.00	
		MDVR	HHZ	0.00	
		MDVR	HHN	-0.00	
		MDVR	HNZ		-0.02
		MDVR	HNE		-0.02
		MDVR	HNN		0.03
	17	TPGR	HNZ		-0.00
		TPGR	HNE		0.00
		TPGR	HNN		-0.00
*	18	PLOR	HHE	0.00	
		PLOR	HHZ	0.00	
		PLOR	HHN	0.00	
		PLOR	HNZ		0.03
		PLOR	HNE		-0.01
		PLOR	HNN		0.02
	19	SULR	HNZ		0.01
		SULR	HNE		0.04
		SULR	HNN		0.02
	20	TATR	HNZ		0.02
		TATR	HNE		-0.01
		TATR	HNN		-0.02
	21	SCHLR	HNZ		0.00
		SCHLR	HNE		0.00
		SCHLR	HNN		-0.00
	22	LOT	HNZ		-0.03
		LOT	HNE		-0.08
		LOT	HNN		0.04
	23	OZUR	HNZ		0.06
		OZUR	HNE		0.07
		OZUR	HNN		0.13
	24	SCHL	HNZ		-0.02
		SCHL	HNE		0.01
		SCHL	HNN		-0.01
	25	TUDR	HNZ		0.06
		TUDR	HNE		-0.03
		TUDR	HNN		-0.02
*	26	MLR	HHE	0.00	
		MLR	HHZ	0.00	
		MLR	HHN	0.00	
		MLR	HNZ		0.00
		MLR	HNE		-0.00
		MLR	HNN		0.00
	27	VLDR	HNZ		-0.04
		VLDR	HNE		0.03
		VLDR	HNN		0.02
*	28	VRI	HHE	-0.00	
		VRI	HHZ	0.00	
		VRI	HHN	0.00	
		VRI	HNZ		0.00
		VRI	HNE		-0.03
		VRI	HNN		0.00

* Associated RO stations: 5
Excluded stations:

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

Velocity	MDVR_HHN	0.00
Acceleration	ODBI_HNN	1.26

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.17	-
2	COSR_HNE	1.12	II

3	DOPR_HNE	0.14	-
4	DRGR_HNE	0.01	-
5	GRER_HNE	0.06	-
6	HERR_HNN	0.15	-
7	LEHL_HNN	0.12	-
8	LOT_HNE	0.08	-
9	MDVR_HNN	0.03	-
10	MLR_HNE	0.00	-
11	NEGRR_HNE	0.00	-
12	NEHR_HNE	0.04	-
13	ODBI_HNN	1.26	II
14	OZUR_HNN	0.13	-
15	PANC_HNN	0.11	-
16	PLOR_HNN	0.02	-
17	SCHL_HNE	0.01	-
18	SCHLR_HNE	0.00	-
19	SCTR_HNE	0.02	-
20	SULR_HNE	0.04	-
21	TATR_HNN	0.02	-
22	TESR_HNE	0.01	-
23	TLBR_HNE	0.00	-
24	TPGR_HNE	0.00	-
25	TUDR_HNE	0.03	-
26	VLDR_HNE	0.03	-
27	VOIR_HNN	0.01	-
28	VRI_HNE	0.03	-