

Antelope - associated stations measurements on venus ronet database

UKRAINE-MOLDOVA-SW RUSSIA REGION - evid 53823

Date Time Lat Lon Depth ml mb orid  
2021/10/27 01:45:00.755 48.051 22.867 50.0 2.8 54089

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		0.01
	NEHR	HNE		0.01
	NEHR	HNN		0.01
2	TESR	HNZ		0.00
	TESR	HNE		0.00
	TESR	HNN		-0.00
3	VOIR	HNZ		0.00
	VOIR	HNE		0.00
	VOIR	HNN		0.00
4	GRER	HNZ		0.02
	GRER	HNE		-0.01
	GRER	HNN		-0.01
*	5	MARR	HHE 0.00	
	MARR	HHZ -0.00		
	MARR	HNN 0.00		
	MARR	HNZ		0.01
	MARR	HNE		0.03
	MARR	HNN		0.02
6	LEHL	HNZ		0.01
	LEHL	HNE		0.01
	LEHL	HNN		-0.01
7	ODBI	HNZ		-0.02
	ODBI	HNE		0.02
	ODBI	HNN		0.02
8	BISRR	HNZ		0.00
	BISRR	HNE		-0.01
	BISRR	HNN		0.01
9	PANC	HNZ		0.01
	PANC	HNE		-0.01
	PANC	HNN		-0.02
*	10	ARCR	HHE -0.00	
	ARCR	HHZ -0.00		
	ARCR	HNN -0.00		
	ARCR	HNZ		-0.01
	ARCR	HNE		-0.02
	ARCR	HNN		0.02
11	COSR	HNZ		-0.02
	COSR	HNE		0.08
	COSR	HNN		0.04
12	TLBR	HNZ		0.00
	TLBR	HNE		0.00
	TLBR	HNN		0.00
13	SCTR	HNZ		0.00
	SCTR	HNE		0.00
	SCTR	HNN		0.00
14	DOPR	HNZ		0.00
	DOPR	HNE		0.00
	DOPR	HNN		0.01

*	15	DRGR	HHE	0.00	
		DRGR	HHZ	0.00	
		DRGR	HHN	-0.00	
		DRGR	HNZ		-0.01
		DRGR	HNE		0.01
		DRGR	HNN		-0.01
*	16	BUR01	HHE	0.00	
		BUR01	HHZ	-0.00	
		BUR01	HHN	0.00	
		BUR01	HNZ		0.01
		BUR01	HNE		0.00
		BUR01	HNN		0.00
	17	BIR	HNZ		0.01
		BIR	HNE		0.02
		BIR	HNN		0.01
*	18	MESR	HHE	-0.00	
		MESR	HHZ	-0.00	
		MESR	HHN	-0.00	
		MESR	HNZ		0.03
		MESR	HNE		-0.04
		MESR	HNN		0.05
	19	TPGR	HNZ		0.00
		TPGR	HNE		0.00
		TPGR	HNN		0.00
	20	PLOR	HNZ		0.00
		PLOR	HNE		0.00
		PLOR	HNN		0.00
	21	SULR	HNZ		0.00
		SULR	HNE		0.02
		SULR	HNN		-0.01
	22	TATR	HNZ		0.00
		TATR	HNE		0.00
		TATR	HNN		0.00
	23	LOT	HNZ		-0.00
		LOT	HNE		-0.00
		LOT	HNN		-0.00
	24	SCHL	HNZ		0.00
		SCHL	HNE		-0.00
		SCHL	HNN		0.00
	25	TUDR	HNZ		0.01
		TUDR	HNE		0.01
		TUDR	HNN		-0.00
	26	MLR	HNZ		-0.00
		MLR	HNE		-0.00
		MLR	HNN		0.00
	27	VLDR	HNZ		-0.01
		VLDR	HNE		-0.01
		VLDR	HNN		0.00
	28	VRI	HNZ		0.00
		VRI	HNE		0.01
		VRI	HNN		-0.01

\* Associated RO stations: 6

Excluded stations:

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

Velocity	MARR_HHE	0.00
Acceleration	COSR_HNE	0.08

Stations max. horizontal acceleration and MSK intensity

1	ARCR_HNE	0.02	-
2	BIR_HNE	0.02	-

3	BISRR_HNE	0.01	-
4	BUR01_HNE	0.00	
5	COSR_HNE	0.08	-
6	DOPR_HNN	0.01	-
7	DRGR_HNE	0.01	-
8	GRER_HNE	0.01	-
9	LEHL_HNE	0.01	-
10	LOT_HNE	0.00	
11	MARR_HNE	0.03	-
12	MESR_HNN	0.05	-
13	MLR_HNE	0.00	
14	NEHR_HNE	0.01	-
15	ODBI_HNE	0.02	-
16	PANC_HNN	0.02	-
17	PLOR_HNE	0.00	
18	SCHL_HNE	0.00	
19	SCTR_HNE	0.00	
20	SULR_HNE	0.02	-
21	TATR_HNE	0.00	
22	TESR_HNE	0.00	
23	TLBR_HNE	0.00	
24	TPGR_HNE	0.00	
25	TUDR_HNE	0.01	-
26	VLDR_HNE	0.01	-
27	VOIR_HNE	0.00	
28	VRI_HNE	0.01	-