

Antelope - associated stations measurements on venus ronet database

SOUTHWESTERN SIBERIA, RUSSIA - evid 46026

Date Time Lat Lon Depth ml mb orid
2020/08/25 00:46:20.459 51.728 88.456 15.0 4.77 46292

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		0.03
	NEHR	HNE		0.03
	NEHR	HNN		0.02
2	TESR	HNZ		-0.00
	TESR	HNE		-0.00
	TESR	HNN		-0.00
*	3	BURAR	BHZ	0.00
	BURAR	BHE		0.00
	BURAR	BHN		0.00
	BURAR	BHZ		0.00
	BURAR	BHE		0.00
	BURAR	BHN		-0.00
4	ISR	HNZ		0.01
	ISR	HNE		0.03
	ISR	HNN		0.04
5	VOIR	HNZ		0.00
	VOIR	HNE		0.00
	VOIR	HNN		0.00
6	GRER	HNZ		0.02
	GRER	HNE		-0.03
	GRER	HNN		0.02
7	LEHL	HNZ		0.02
	LEHL	HNE		-0.03
	LEHL	HNN		-0.02
8	ODBI	HNZ		0.00
	ODBI	HNE		0.00
	ODBI	HNN		0.00
9	BISRR	HNZ		0.00
	BISRR	HNE		-0.01
	BISRR	HNN		0.01
*	10	BIZ	HHE	0.00
	BIZ	HHZ		-0.00
	BIZ	HHN		-0.00
11	PANC	HNZ		0.01
	PANC	HNE		-0.01
	PANC	HNN		-0.02
12	COSR	HNZ		-0.06
	COSR	HNE		-0.15
	COSR	HNN		0.19
13	TLBR	HNZ		0.00
	TLBR	HNE		0.00
	TLBR	HNN		0.00
14	SCTR	HNZ		0.01
	SCTR	HNE		0.01
	SCTR	HNN		-0.01
15	DOPR	HNZ		0.03
	DOPR	HNE		0.03
	DOPR	HNN		-0.04

16	DRGR	HNZ		-0.00
	DRGR	HNE		-0.00
	DRGR	HNN		-0.00
*	17	BUR01	HHE	0.00
		BUR01	HHZ	0.00
		BUR01	HHN	0.00
		BUR01	HNZ	-0.01
		BUR01	HNE	0.00
		BUR01	HNN	0.00
18	BIR	HNZ		0.01
	BIR	HNE		0.01
	BIR	HNN		0.02
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	COVR	HNZ		0.01
	COVR	HNE		0.01
	COVR	HNN		0.01
24	LOT	HNZ		0.00
	LOT	HNE		0.00
	LOT	HNN		-0.00
*	25	OZUR	HHE	0.00
		OZUR	HHZ	-0.00
		OZUR	HHN	-0.00
		OZUR	HNZ	-0.06
		OZUR	HNE	0.08
		OZUR	HNN	0.09
26	SCHL	HNZ		-0.01
	SCHL	HNE		0.01
	SCHL	HNN		0.01
27	TUDR	HNZ		0.01
	TUDR	HNE		0.01
	TUDR	HNN		0.00
28	MLR	HNZ		0.00
	MLR	HNE		0.00
	MLR	HNN		-0.00
29	VLDR	HNZ		0.00
	VLDR	HNE		0.00
	VLDR	HNN		-0.00
*	30	ICOR	HHE	0.00
		ICOR	HHZ	0.00
		ICOR	HHN	0.00
		ICOR	HNZ	-0.11
		ICOR	HNE	-0.01
		ICOR	HNN	0.02
31	VRI	HNZ		0.00
	VRI	HNE		0.02
	VRI	HNN		-0.01

* Associated RO stations: 5
Excluded stations:

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

Velocity	ICOR_HHZ	0.00
Acceleration	COSR_HNN	0.19

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.02	-
2	BISRR_HNE	0.01	-
3	BUR01_HNE	0.00	
4	BURAR_HNE		
5	COSR_HNN	0.19	-
6	COVR_HNE	0.01	-
7	DOPR_HNN	0.04	-
8	DRGR_HNE	0.00	
9	GRER_HNE	0.03	-
10	ICOR_HNN	0.02	-
11	ISR_HNN	0.04	-
12	LEHL_HNE	0.03	-
13	LOT_HNE	0.00	
14	MLR_HNE	0.00	
15	NEHR_HNE	0.03	-
16	ODBI_HNE	0.00	
17	OZUR_HNN	0.09	-
18	PANC_HNN	0.02	-
19	PLOR_HNE	0.00	
20	SCHL_HNE	0.01	-
21	SCTR_HNE	0.01	-
22	SULR_HNE	0.02	-
23	TATR_HNE	0.00	
24	TESR_HNE	0.00	
25	TLBR_HNE	0.00	
26	TPGR_HNE	0.00	
27	TUDR_HNE	0.01	-
28	VLDR_HNE	0.00	
29	VOIR_HNE	0.00	
30	VRI_HNE	0.02	-