

Antelope - associated stations measurements on venus ronet database

KURIL ISLANDS - evid 52766

Date Time Lat Lon Depth ml mb orid
2021/08/24 05:37:58.413 48.428 155.511 100.0 5.53 53039

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		-0.03
	NEHR	HNE		-0.06
	NEHR	HNN		-0.04
*	2	BURAR	BHZ 0.00	
		BURAR	BHE 0.00	
		BURAR	BHN 0.00	
		BURAR	BHZ	-0.00
		BURAR	BHE	-0.00
		BURAR	BHN	-0.00
*	3	ISR	HHE -0.00	
		ISR	HHZ -0.00	
		ISR	HHN -0.00	
		ISR	HNZ	-0.02
		ISR	HNE	-0.06
		ISR	HNN	-0.06
4	GRER	HNZ		0.04
	GRER	HNE		0.03
	GRER	HNN		0.03
*	5	MARR	HHE -0.00	
		MARR	HHZ -0.00	
		MARR	HHN -0.00	
		MARR	HNZ	0.00
		MARR	HNE	-0.00
		MARR	HNN	-0.00
6	LEHL	HNZ		-0.05
	LEHL	HNE		-0.04
	LEHL	HNN		0.05
*	7	BLKB	HHE 0.00	
		BLKB	HHZ 0.00	
		BLKB	HHN -0.00	
		BLKB	HNZ	-0.00
		BLKB	HNE	-0.00
		BLKB	HNN	0.00
8	ODBI	HNZ		0.01
	ODBI	HNE		0.01
	ODBI	HNN		-0.01
9	PANC	HNZ		-0.13
	PANC	HNE		-0.15
	PANC	HNN		-0.23
10	TLBR	HNZ		-0.04
	TLBR	HNE		-0.02
	TLBR	HNN		-0.03
11	SCTR	HNZ		0.49
	SCTR	HNE		0.20
	SCTR	HNN		0.63
12	DOPR	HNZ		-0.01
	DOPR	HNE		0.01
	DOPR	HNN		0.01

*	13	PLVB	HHE	0.00	
		PLVB	HHZ	-0.00	
		PLVB	HHN	-0.00	
		PLVB	HNZ		-0.00
		PLVB	HNE		-0.00
		PLVB	HNN		-0.00
*	14	TPGR	HHE	-0.00	
		TPGR	HHZ	-0.00	
		TPGR	HHN	0.00	
		TPGR	HNZ		-0.00
		TPGR	HNE		0.00
		TPGR	HNN		-0.00
	15	SULR	HNZ		0.01
		SULR	HNE		-0.01
		SULR	HNN		-0.01
*	16	MLR	HHE	0.00	
		MLR	HHZ	-0.00	
		MLR	HHN	-0.00	
		MLR	HNZ		-0.00
		MLR	HNE		0.00
		MLR	HNN		0.00
	17	VLDR	HNZ		0.01
		VLDR	HNE		-0.01
		VLDR	HNN		0.01
*	18	VRI	HHE	-0.00	
		VRI	HHZ	-0.00	
		VRI	HHN	0.00	
		VRI	HNZ		0.00
		VRI	HNE		-0.01
		VRI	HNN		0.01
*	19	TESR	HHE	-0.00	
		TESR	HHZ	-0.00	
		TESR	HHN	-0.00	
		TESR	HNZ		-0.00
		TESR	HNE		-0.00
		TESR	HNN		0.00
*	20	VOIR	HHE	0.00	
		VOIR	HHZ	-0.00	
		VOIR	HHN	-0.00	
		VOIR	HNZ		-0.02
		VOIR	HNE		0.03
		VOIR	HNN		0.03
*	21	CFR	HHE	0.00	
		CFR	HHZ	-0.00	
		CFR	HHN	0.00	
		CFR	HNZ		0.00
		CFR	HNE		0.01
		CFR	HNN		0.01
*	22	GZR	HHE	-0.00	
		GZR	HHZ	-0.00	
		GZR	HHN	0.00	
		GZR	HNZ		0.00
		GZR	HNE		0.00
		GZR	HNN		-0.00
	23	BISRR	HNZ		0.09
		BISRR	HNE		0.22
		BISRR	HNN		-0.29
*	24	BIZ	HHE	0.00	
		BIZ	HHZ	-0.00	
		BIZ	HHN	-0.00	
	25	COSR	HNZ		0.10
		COSR	HNE		-0.23
		COSR	HNN		0.27
*	26	DRGR	HHE	0.00	
		DRGR	HHZ	0.00	
		DRGR	HHN	-0.00	
		DRGR	HNZ		-0.00

	DRGR	HNE		-0.00
	DRGR	HNN		0.00
*	27	TURR	HHE	-0.01
		TURR	HHZ	0.00
		TURR	HHN	-0.00
	28	BIR	HNZ	0.03
		BIR	HNE	-0.06
		BIR	HNN	-0.04
*	29	BUR01	HHE	0.00
		BUR01	HHZ	-0.00
		BUR01	HHN	0.00
		BUR01	HNZ	0.01
		BUR01	HNE	-0.01
		BUR01	HNN	-0.00
*	30	BZS	HHE	0.00
		BZS	HHZ	-0.00
		BZS	HHN	0.00
		BZS	HNZ	-0.02
		BZS	HNE	-0.01
		BZS	HNN	-0.01
*	31	SIRR	HHE	0.00
		SIRR	HHZ	-0.00
		SIRR	HHN	0.00
		SIRR	HNZ	-0.00
		SIRR	HNE	0.00
		SIRR	HNN	-0.00
*	32	ARR	HHE	0.00
		ARR	HHZ	-0.00
		ARR	HHN	0.00
		ARR	HNZ	0.01
		ARR	HNE	-0.00
		ARR	HNN	0.01
	33	TATR	HNZ	-0.02
		TATR	HNE	-0.01
		TATR	HNN	-0.01
	34	PLOR	HNZ	0.00
		PLOR	HNE	0.00
		PLOR	HNN	-0.00
*	35	HARR	HHE	-0.00
		HARR	HHZ	0.00
		HARR	HHN	0.00
		HARR	HNZ	-0.02
		HARR	HNE	-0.02
		HARR	HNN	-0.01
	36	LOT	HNZ	0.02
		LOT	HNE	-0.01
		LOT	HNN	-0.01
	37	TUDR	HNZ	0.04
		TUDR	HNE	-0.02
		TUDR	HNN	-0.01
	38	SCHL	HNZ	0.02
		SCHL	HNE	-0.02
		SCHL	HNN	0.01

* Associated RO stations: 20
Excluded stations:

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

Velocity	TURR_HHE	0.01
Acceleration	SCTR_HNN	0.63

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
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2	BIR_HNE	0.06	-
3	BISRR_HNN	0.29	I
4	BLKB_HNE	0.00	
5	BUR01_HNE	0.01	-
6	BURAR_HNE		
7	BZS_HNE	0.01	-
8	CFR_HNE	0.01	-
9	COSR_HNN	0.27	I
10	DOPR_HNE	0.01	-
11	DRGR_HNE	0.00	
12	GRER_HNE	0.03	-
13	GZR_HNE	0.00	
14	HARR_HNE	0.02	-
15	ISR_HNE	0.06	-
16	LEHL_HNN	0.05	-
17	LOT_HNE	0.01	-
18	MARR_HNE	0.00	
19	MLR_HNE	0.00	
20	NEHR_HNE	0.06	-
21	ODBI_HNE	0.01	-
22	PANC_HNN	0.23	I
23	PLOR_HNE	0.00	
24	PLVB_HNE	0.00	
25	SCHL_HNE	0.02	-
26	SCTR_HNN	0.63	I
27	SIRR_HNE	0.00	
28	SULR_HNE	0.01	-
29	TATR_HNE	0.01	-
30	TESR_HNE	0.00	
31	TLBR_HNN	0.03	-
32	TPGR_HNE	0.00	
33	TUDR_HNE	0.02	-
34	VLDR_HNE	0.01	-
35	VOIR_HNE	0.03	-
36	VRI_HNE	0.01	-