

Antelope - associated stations measurements on venus ronet database

KURIL ISLANDS - evid 53001

Date Time Lat Lon Depth ml mb orid
2021/09/12 02:31:41.776 47.020 152.869 50.0 5.84 53270

	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	ISR	HNZ		-0.05
	ISR	HNE		-0.08
	ISR	HNN		0.00
4	VOIR	HNZ		0.01
	VOIR	HNE		0.01
	VOIR	HNN		0.01
5	GRER	HNZ		0.04
	GRER	HNE		0.02
	GRER	HNN		0.02
6	LEHL	HNZ		0.01
	LEHL	HNE		-0.01
	LEHL	HNN		0.01
7	ODBI	HNZ		-0.04
	ODBI	HNE		-0.06
	ODBI	HNN		-0.05
8	BISRR	HNZ		-0.06
	BISRR	HNE		-0.13
	BISRR	HNN		0.28
9	PANC	HNZ		0.09
	PANC	HNE		0.19
	PANC	HNN		-0.11
10	COSR	HNZ		0.02
	COSR	HNE		-0.04
	COSR	HNN		-0.04
*	ARCR	HHE	0.00	
	ARCR	HHZ	0.00	
	ARCR	HHN	0.00	
	ARCR	HNZ		0.00
	ARCR	HNE		-0.00
	ARCR	HNN		0.00
12	TLBR	HNZ		-0.01
	TLBR	HNE		0.00
	TLBR	HNN		-0.01
13	SCTR	HNZ		0.01
	SCTR	HNE		0.01
	SCTR	HNN		0.01
14	DOPR	HNZ		-0.01
	DOPR	HNE		-0.01
	DOPR	HNN		0.01
15	DRGR	HNZ		-0.00
	DRGR	HNE		-0.00
	DRGR	HNN		0.00

16	BIR	HNZ		0.01
	BIR	HNE		0.01
	BIR	HNN		0.01
*	17	ARR	HHE	-0.00
		ARR	HHZ	0.00
		ARR	HHN	-0.00
		ARR	HNZ	-0.00
		ARR	HNE	-0.00
		ARR	HNN	-0.01
*	18	MDB	HHE	-0.00
		MDB	HHZ	0.00
		MDB	HHN	0.00
		MDB	HNZ	0.00
		MDB	HNE	-0.00
		MDB	HNN	-0.00
19	TPGR	HNZ		-0.00
	TPGR	HNE		-0.00
	TPGR	HNN		-0.01
*	20	PLOR	HHE	0.00
		PLOR	HHZ	0.00
		PLOR	HHN	0.00
		PLOR	HNZ	0.00
		PLOR	HNE	0.00
		PLOR	HNN	0.00
21	SULR	HNZ		0.00
	SULR	HNE		0.01
	SULR	HNN		-0.01
22	TATR	HNZ		0.01
	TATR	HNE		0.01
	TATR	HNN		0.01
23	LOT	HNZ		0.00
	LOT	HNE		0.00
	LOT	HNN		0.00
24	SCHL	HNZ		0.01
	SCHL	HNE		-0.00
	SCHL	HNN		-0.00
25	TUDR	HNZ		0.01
	TUDR	HNE		0.00
	TUDR	HNN		0.00
*	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	BORR	HHE	0.00
		BORR	HHZ	0.00
		BORR	HHN	0.00
		BORR	HNZ	0.01
		BORR	HNE	0.01
		BORR	HNN	0.01
28	VLDR	HNZ		0.01
	VLDR	HNE		0.01
	VLDR	HNN		0.00
29	VRI	HNZ		0.00
	VRI	HNE		0.03
	VRI	HNN		0.01

* Associated RO stations: 6
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	BISRR_HNN	0.28

Stations max. horizontal acceleration and MSK intensity

1	ARCR_HNE	0.00	
2	ARR_HNN	0.01	-
3	BIR_HNE	0.01	-
4	BISRR_HNN	0.28	I
5	BORR_HNE	0.01	-
6	COSR_HNE	0.04	-
7	DOPR_HNE	0.01	-
8	DRGR_HNE	0.00	
9	GRER_HNE	0.02	-
10	ISR_HNE	0.08	-
11	LEHL_HNE	0.01	-
12	LOT_HNE	0.00	
13	MDB_HNE	0.00	
14	MLR_HNE	0.00	
15	NEHR_HNE	0.01	-
16	ODBI_HNE	0.06	-
17	PANC_HNE	0.19	-
18	PLOR_HNE	0.00	
19	SCHL_HNE	0.00	
20	SCTR_HNE	0.01	-
21	SULR_HNE	0.01	-
22	TATR_HNE	0.01	-
23	TESR_HNE	0.00	
24	TLBR_HNN	0.01	-
25	TPGR_HNN	0.01	-
26	TUDR_HNE	0.00	
27	VLDR_HNE	0.01	-
28	VOIR_HNE	0.01	-
29	VRI_HNE	0.03	-