

Antelope - associated stations measurements on venus ronet database

KURIL ISLANDS - evid 51802

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/07/02	04:09:35.593	47.058	153.925	15.0		5.29	52068

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		-0.03
	NEHR	HNE		0.04
	NEHR	HNN		0.02
2	TESR	HNZ		0.00
	TESR	HNE		-0.00
	TESR	HNN		-0.00
*	3	VOIR	HNZ	0.00
4	GRER	HNZ		0.04
	GRER	HNE		0.02
	GRER	HNN		-0.02
5	LEHL	HNZ		0.03
	LEHL	HNE		0.05
	LEHL	HNN		0.05
6	ODBI	HNZ		-0.04
	ODBI	HNE		0.04
	ODBI	HNN		-0.05
7	BISRR	HNZ		0.00
	BISRR	HNE		0.02
	BISRR	HNN		0.00
8	PANC	HNZ		0.04
	PANC	HNE		-0.08
	PANC	HNN		-0.10
9	COSR	HNZ		-0.45
	COSR	HNE		0.66
	COSR	HNN		0.47
10	TLBR	HNZ		0.08
	TLBR	HNE		-0.05
	TLBR	HNN		-0.05
11	SCTR	HNZ		-0.23
	SCTR	HNE		0.22
	SCTR	HNN		0.18
12	DOPR	HNZ		0.00
	DOPR	HNE		0.00
13	DRGR	HNZ		0.00
	DRGR	HNE		0.00
	DRGR	HNN		0.00
14	BIR	HNZ		-0.15
	BIR	HNE		0.48
	BIR	HNN		0.45
15	TPGR	HNZ		-0.00
	TPGR	HNN		-0.00
16	PLOR	HNZ		0.00
	PLOR	HNE		0.00
	PLOR	HNN		0.00
17	TATTR	HNZ		-0.01
	TATTR	HNE		0.00
	TATTR	HNN		0.01
18	SULR	HNZ		0.01

	SULR	HNE	-0.02
	SULR	HNN	0.03
19	LOT	HNZ	0.02
20	OZUR	HNZ	-0.12
	OZUR	HNE	-0.18
	OZUR	HNN	0.26
21	SCHL	HNZ	0.01
	SCHL	HNE	0.01
	SCHL	HNN	-0.01
22	TUDR	HNZ	0.03
	TUDR	HNE	0.01
	TUDR	HNN	0.01
23	MLR	HNZ	-0.00
	MLR	HNE	-0.00
	MLR	HNN	0.00
24	VLDR	HNZ	-0.05
	VLDR	HNE	-0.03
	VLDR	HNN	0.03
25	VRI	HNZ	0.00
	VRI	HNE	0.02
	VRI	HNN	0.00

* Associated RO stations: 2
Excluded stations:

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

Velocity	
Acceleration	COSR_HNE
	0.66

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.48	I
2	BISRR_HNE	0.02	-
3	COSR_HNE	0.66	I
4	DOPR_HNE	0.00	
5	DRGR_HNE	0.00	
6	GRER_HNE	0.02	-
7	LEHL_HNE	0.05	-
8	MLR_HNE	0.00	
9	NEHR_HNE	0.04	-
10	ODBI_HNN	0.05	-
11	OZUR_HNN	0.26	I
12	PANC_HNN	0.10	-
13	PLOR_HNE	0.00	
14	SCHL_HNE	0.01	-
15	SCTR_HNE	0.22	I
16	SULR_HNN	0.03	-
17	TATR_HNN	0.01	-
18	TESR_HNE	0.00	
19	TLBR_HNE	0.05	-
20	TPGR_HNE		
21	TUDR_HNE	0.01	-
22	VLDR_HNE	0.03	-
23	VRI_HNE	0.02	-