

Antelope - associated stations measurements on venus ronet database

KURIL ISLANDS - evid 45023

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/07/02	07:07:27.023	44.542	147.521	15.0		5.47	45288

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		-0.03
	NEHR	HNE		-0.04
	NEHR	HNN		-0.03
2	TESR	HNZ		-0.01
	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		-0.02
	ISR	HNE		0.05
	ISR	HNN		-0.04
5	VOIR	HNZ		0.00
	VOIR	HNN		0.00
6	NEGRR	HNZ		0.00
	NEGRR	HNE		-0.00
	NEGRR	HNN		-0.00
7	LEHL	HNZ		0.24
	LEHL	HNE		0.21
	LEHL	HNN		0.40
8	ODBI	HNZ		-0.44
	ODBI	HNE		0.57
	ODBI	HNN		0.59
9	PANC	HNZ		-0.03
	PANC	HNE		0.04
	PANC	HNN		0.05
10	COSR	HNZ		0.03
	COSR	HNE		-0.09
	COSR	HNN		-0.06
11	TLBR	HNZ		-0.00
	TLBR	HNE		0.00
	TLBR	HNN		-0.00
12	SCTR	HNZ		-0.02
	SCTR	HNE		0.04
	SCTR	HNN		0.02
13	DOPR	HNZ		-0.01
	DOPR	HNE		-0.02
	DOPR	HNN		0.02
14	DRGR	HNZ		0.01
	DRGR	HNE		0.01
	DRGR	HNN		0.00
15	BIR	HNZ		0.10
	BIR	HNE		0.24
	BIR	HNN		0.14
16	TPGR	HNZ		-0.00

	TPGR	HNE	-0.00
	TPGR	HNN	0.00
17	PLOR	HNZ	0.01
	PLOR	HNE	-0.00
	PLOR	HNN	-0.01
18	TATR	HNZ	-0.01
	TATR	HNE	0.01
	TATR	HNN	-0.01
19	SULR	HNZ	0.01
	SULR	HNE	0.01
	SULR	HNN	0.01
20	SCHLR	HNZ	0.00
	SCHLR	HNE	0.01
	SCHLR	HNN	-0.00
21	COVR	HNZ	0.04
	COVR	HNE	-0.02
	COVR	HNN	0.03
22	LOT	HNZ	-0.00
	LOT	HNE	-0.00
	LOT	HNN	-0.00
23	OZUR	HNZ	-0.05
	OZUR	HNE	0.25
	OZUR	HNN	0.14
24	SCHL	HNZ	0.30
	SCHL	HNE	0.19
	SCHL	HNN	-0.20
25	TUDR	HNZ	0.05
	TUDR	HNE	-0.01
	TUDR	HNN	-0.01
26	MLR	HNZ	0.00
	MLR	HNE	0.00
	MLR	HNN	0.00
27	VLDR	HNZ	-0.01
	VLDR	HNE	0.01
	VLDR	HNN	0.01
28	VRI	HNZ	0.00
	VRI	HNE	-0.01
	VRI	HNN	0.00

* Associated RO stations: 1
Excluded stations:

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

Velocity	BURAR_BHE	0.00
Acceleration	ODBI_HNN	0.59

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.24	I
2	BURAR_HNE		
3	COSR_HNE	0.09	-
4	COVR_HNN	0.03	-
5	DOPR_HNE	0.02	-
6	DRGR_HNE	0.01	-
7	ISR_HNE	0.05	-
8	LEHL_HNN	0.40	I
9	LOT_HNE	0.00	
10	MLR_HNE	0.00	
11	NEGRR_HNE	0.00	
12	NEHR_HNE	0.04	-
13	ODBI_HNN	0.59	I
14	OZUR_HNE	0.25	I

15	PANC_HNN	0.05	-
16	PLOR_HNN	0.01	-
17	SCHL_HNN	0.20	-
18	SCHLR_HNE	0.01	-
19	SCTR_HNE	0.04	-
20	SULR_HNE	0.01	-
21	TATR_HNE	0.01	-
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		
28	VRI_HNE	0.01	-