

Antelope - associated stations measurements on venus ronet database

NORTHWEST OF KURIL ISLANDS - evid 49433

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/02/24	22:26:12.206	46.586	146.630	15.0		5.40	49699
Sta	Chan	PGV	PGA				
1	NEHR		0.01				
	NEHR		0.02				
	NEHR		0.01				
2	ISR		0.00				
	ISR		0.00				
3	GRER		0.04				
	GRER		-0.01				
	GRER		-0.02				
4	LEHL		-0.00				
	LEHL		0.01				
	LEHL		-0.01				
*	5	ODBI	HHE	0.00			
		ODBI	HHZ	0.00			
		ODBI	HHN	0.00			
		ODBI	HNZ	-0.00			
		ODBI	HNE	0.00			
		ODBI	HNN	-0.00			
6	PANC		-0.02				
	PANC		-0.01				
	PANC		-0.02				
7	TLBR		0.00				
	TLBR		-0.00				
	TLBR		-0.00				
8	SCTR		-0.00				
	SCTR		-0.00				
	SCTR		-0.00				
*	9	DOPR	HHE	0.00			
		DOPR	HHZ	-0.00			
		DOPR	HHN	0.00			
		DOPR	HNZ	0.00			
		DOPR	HNE	0.00			
		DOPR	HNN	0.00			
*	10	TPGR	HHE	-0.00			
		TPGR	HHZ	0.00			
		TPGR	HHN	0.00			
		TPGR	HNZ	0.00			
		TPGR	HNE	-0.00			
		TPGR	HNN	-0.00			
11	SULR		0.00				
	SULR		0.01				
	SULR		-0.01				
*	12	COVR	HHE	0.00			
		COVR	HHZ	-0.00			
		COVR	HHN	0.00			
		COVR	HNZ	0.01			
		COVR	HNE	0.00			
		COVR	HNN	0.01			
*	13	MLR	HHE	-0.00			

	MLR	HHZ	-0.00	
	MLR	HHN	-0.00	
	MLR	HNZ		-0.00
	MLR	HNE		-0.00
	MLR	HNN		0.00
*	14	COPA	HHE	-0.00
		COPA	HHZ	-0.00
		COPA	HHN	0.00
		COPA	HNZ	0.00
		COPA	HNE	0.00
		COPA	HNN	-0.00
	15	VLDR	HNZ	-0.00
		VLDR	HNE	-0.00
		VLDR	HNN	-0.00
*	16	GIRR	HHE	-0.00
		GIRR	HHZ	-0.00
		GIRR	HHN	-0.00
		GIRR	HNE	0.01
		GIRR	HNN	0.00
*	17	ICOR	HHE	-0.00
		ICOR	HHN	-0.00
		ICOR	HNZ	-0.30
		ICOR	HNE	0.00
		ICOR	HNN	-0.01
	18	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	HNE	0.02
*	21	CFR	HHE	0.00
		CFR	HHZ	-0.00
		CFR	HHN	-0.00
		CFR	HNZ	0.00
		CFR	HNE	0.00
		CFR	HNN	0.00
	22	BISRR	HNZ	-0.00
		BISRR	HNE	-0.01
		BISRR	HNN	-0.01
*	23	BIZ	HHN	0.00
	24	COSR	HNZ	0.01
		COSR	HNE	-0.03
		COSR	HNN	0.02
*	25	DRGR	HHE	0.00
		DRGR	HHZ	-0.00
		DRGR	HHN	-0.00
		DRGR	HNZ	-0.00
		DRGR	HNE	0.00
		DRGR	HNN	0.00
*	26	TURR	HHE	0.00
		TURR	HHZ	0.00
		TURR	HHN	0.00
	27	BIR	HNZ	0.01
		BIR	HNE	0.03
		BIR	HNN	0.03
*	28	BUR01	HHE	0.00
		BUR01	HHZ	0.00
		BUR01	HHN	-0.00
		BUR01	HNZ	0.00
		BUR01	HNE	0.00
		BUR01	HNN	0.00
*	29	SIRR	HHE	-0.00
		SIRR	HHZ	0.00

	SIRR	HHN	0.00	
	SIRR	HNZ		0.00
	SIRR	HNE		0.00
	SIRR	HNN		-0.00
*	30	ARR	HHE	0.00
		ARR	HHZ	0.00
		ARR	HHN	0.00
		ARR	HNZ	0.00
		ARR	HNE	-0.00
		ARR	HNN	-0.01
*	31	TLCR	HHE	-0.00
		TLCR	HHZ	-0.00
		TLCR	HHN	0.00
		TLCR	HNZ	0.00
		TLCR	HNE	-0.00
		TLCR	HNN	0.00
	32	TATR	HNZ	-0.00
		TATR	HNE	0.00
		TATR	HNN	0.00
	33	PLOR	HNZ	0.00
		PLOR	HNE	0.00
		PLOR	HNN	0.00
	34	LOT	HNZ	-0.01
		LOT	HNN	0.01
	35	TUDR	HNZ	0.04
		TUDR	HNE	0.01
		TUDR	HNN	0.01
	36	SCHL	HNZ	0.00
		SCHL	HNE	0.00
		SCHL	HNN	0.01
*	37	OZUR	HHE	0.00
		OZUR	HHZ	0.00
		OZUR	HHN	0.00
		OZUR	HNZ	0.00
		OZUR	HNE	0.01
		OZUR	HNN	0.01

* Associated RO stations: 19
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	ICOR_HNZ	0.30
Horizontal acc.	BIR_HNE	0.03

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BIR_HNE	0.03	-
3	BISRR_HNE	0.01	-
4	BUR01_HNE	0.00	-
5	CFR_HNE	0.00	-
6	COPA_HNE	0.00	-
7	COSR_HNE	0.03	-
8	COVR_HNN	0.01	-
9	DOPR_HNE	0.00	-
10	DRGR_HNE	0.00	-
11	GIRR_HNE	0.01	-
12	GRER_HNN	0.02	-
13	ICOR_HNN	0.01	-
14	ISR_HNE	0.00	-
15	LEHL_HNE	0.01	-

16	LOT_HNN	0.01	-
17	MLR_HNE	0.00	
18	NEHR_HNE	0.02	-
19	ODBI_HNE	0.00	
20	OZUR_HNE	0.01	-
21	PANC_HNN	0.02	-
22	PLOR_HNE	0.00	
23	SCHL_HNN	0.01	-
24	SCTR_HNE	0.00	
25	SIRR_HNE	0.00	
26	SULR_HNE	0.01	-
27	TATR_HNE	0.00	
28	TESR_HNE	0.00	
29	TLBR_HNE	0.00	
30	TLCR_HNE	0.00	
31	TPGR_HNE	0.00	
32	TUDR_HNE	0.01	-
33	VLDR_HNE	0.00	
34	VOIR_HNE	0.02	-
35	VRI_HNE	0.01	-