

Antelope - associated stations measurements on venus ronet database

KURIL ISLANDS - evid 77007

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/05/29	22:23:07.655	45.099	147.044	15.0		6.31	77273
Sta	Chan	PGV	PGA				
* 1	TESR	HHE	-0.00				
	TESR	HHZ	0.00				
	TESR	HHN	-0.00				
	TESR	HNZ		-0.00			
	TESR	HNE		-0.00			
	TESR	HNN		-0.00			
* 2	CFR	HHE	-0.00				
	CFR	HHZ	0.00				
	CFR	HHN	0.00				
	CFR	HNZ		-0.00			
	CFR	HNE		-0.00			
	CFR	HNN		-0.00			
* 3	VARL	HHE	-0.00				
	VARL	HHZ	0.00				
	VARL	HHN	0.00				
	VARL	HNZ		-0.01			
	VARL	HNE		-0.01			
	VARL	HNN		-0.00			
* 4	IASR	HHE	0.00				
	IASR	HHZ	0.00				
	IASR	HHN	0.00				
* 5	PRAR	HHZ	-0.00				
	PRAR	HHN	0.00				
	PRAR	HNE		0.01			
* 6	JURR	EHZ	-0.00				
	JURR	HNZ		-0.02			
	JURR	HNE		0.02			
	JURR	HNN		0.01			
* 7	ODBI	EHE	-0.00				
	ODBI	EHN	0.00				
	ODBI	EHZ	-0.00				
	ODBI	HNZ		0.02			
	ODBI	HNE		0.02			
	ODBI	HNN		0.03			
* 8	PANC	HHE	-0.00				
	PANC	HHZ	0.00				
	PANC	HHN	-0.00				
	PANC	HNZ		0.06			
	PANC	HNE		0.11			
	PANC	HNN		0.13			
* 9	SCTR	HHE	0.00				
	SCTR	HHZ	0.00				
	SCTR	HHN	-0.00				
	SCTR	HNZ		0.00			
	SCTR	HNE		-0.00			
	SCTR	HNN		-0.00			
* 10	BUR01	HHE	-0.00				
	BUR01	HHZ	0.00				

	BUR01	HHN	-0.00	
	BUR01	HNZ		0.01
	BUR01	HNE		0.00
	BUR01	HNN		-0.00
*	11	BIR	HHE	0.00
		BIR	HHZ	-0.00
		BIR	HHN	0.00
		BIR	HNZ	0.01
		BIR	HNE	0.03
		BIR	HNN	0.03
*	12	TLCR	HHE	0.00
		TLCR	HHZ	0.00
		TLCR	HHN	0.00
		TLCR	HNZ	-0.00
		TLCR	HNE	0.00
		TLCR	HNN	0.00
*	13	TATR	HHE	-0.00
		TATR	HHZ	-0.00
		TATR	HHN	-0.00
		TATR	HNN	0.01
*	14	SCHLR	HHE	-0.00
		SCHLR	HHZ	-0.00
		SCHLR	HHN	0.00
		SCHLR	HNZ	-0.00
		SCHLR	HNE	0.00
		SCHLR	HNN	-0.00
*	15	SCHL	HHE	0.00
		SCHL	HHZ	-0.00
		SCHL	HHN	-0.00
		SCHL	HNZ	-0.01
		SCHL	HNE	0.00
		SCHL	HNN	0.00
*	16	IZVR	HHE	-0.00
		IZVR	HHZ	0.00
		IZVR	HHN	0.00
		IZVR	HNZ	-0.00
		IZVR	HNE	-0.00
		IZVR	HNN	0.00
*	17	VLDR	HHE	-0.00
		VLDR	HHZ	-0.00
		VLDR	HHN	-0.00
		VLDR	HNZ	-0.01
		VLDR	HNE	0.01
		VLDR	HNN	0.00
*	18	GIRR	HHE	0.00
		GIRR	HHN	-0.00
		GIRR	HNZ	0.02
		GIRR	HNE	0.01
		GIRR	HNN	0.00
*	19	BMR	HHE	-0.00
		BMR	HHZ	-0.00
		BMR	HHN	0.00
		BMR	HNZ	0.00
		BMR	HNE	0.01
		BMR	HNN	0.00

* Associated RO stations: 19
Excluded stations:

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

Velocity	BIR_HHE	0.00
Acceleration	PANC_HNN	0.13

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.03	-
2	BMR_HNE	0.01	-
3	BUR01_HNE	0.00	
4	CFR_HNE	0.00	
5	GIRR_HNE	0.01	-
6	IZVR_HNE	0.00	
7	JURR_HNE	0.02	-
8	ODBI_HNN	0.03	-
9	PANC_HNN	0.13	-
10	PRAR_HNE	0.01	-
11	SCHL_HNE	0.00	
12	SCHLR_HNE	0.00	
13	SCTR_HNE	0.00	
14	TATR_HNN	0.01	-
15	TESR_HNE	0.00	
16	TLCR_HNE	0.00	
17	VARL_HNE	0.01	-
18	VLDR_HNE	0.01	-