

Antelope - associated stations measurements on venus ronet database

KURIL ISLANDS - evid 80870

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/08/25	22:13:17.299	49.926	155.305	15.0		6.01	81139
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	BOSR HHE	0.00					
	BOSR HHZ	0.00					
	BOSR HHN	-0.00					
* 3	CFR HHE	-0.00					
	CFR HHZ	-0.00					
	CFR HHN	0.00					
	CFR HNZ		0.00				
	CFR HNE		0.00				
	CFR HNN		0.00				
* 4	VARL HHE	0.00					
	VARL HHZ	0.00					
	VARL HHN	-0.00					
	VARL HNZ		-0.00				
	VARL HNE		0.01				
	VARL HNN		0.00				
* 5	IASR HHE	-0.00					
	IASR HHZ	-0.00					
	IASR HHN	0.00					
	IASR HNE		0.00				
	IASR HNN		-0.01				
* 6	PRAR HHE	-0.00					
	PRAR HNZ		0.01				
	PRAR HNE		-0.01				
	PRAR HNN		0.02				
* 7	JURR EHZ	-0.00					
	JURR HNZ		0.02				
	JURR HNE		0.02				
	JURR HNN		-0.01				
* 8	BISRR HHE	0.00					
	BISRR HHZ	0.00					
	BISRR HHN	-0.00					
	BISRR HNZ		0.27				
	BISRR HNE		0.05				
	BISRR HNN		0.20				
* 9	PANC HHE	-0.00					
	PANC HHZ	-0.00					
	PANC HHN	-0.00					
	PANC HNZ		-0.01				
	PANC HNE		-0.01				
	PANC HNN		-0.04				
* 10	DRGR HHE	-0.00					
	DRGR HHZ	0.00					

		DRGR	HHN	0.00	
		DRGR	HNZ		1.17
		DRGR	HNE		-1.59
		DRGR	HNN		-1.16
*	11	CJR	HHE	-0.00	
		CJR	HHZ	-0.00	
		CJR	HHN	0.00	
		CJR	HNZ		0.00
		CJR	HNE		-0.00
		CJR	HNN		0.00
*	12	BUR01	HHE	-0.00	
		BUR01	HHZ	-0.00	
		BUR01	HHN	-0.00	
		BUR01	HNZ		0.01
		BUR01	HNE		0.01
		BUR01	HNN		0.01
*	13	MESR	HHE	0.00	
		MESR	HHZ	-0.00	
		MESR	HHN	-0.00	
		MESR	HNZ		-0.01
		MESR	HNE		-0.00
		MESR	HNN		-0.00
*	14	TLCR	HHE	0.00	
		TLCR	HHZ	-0.00	
		TLCR	HHN	0.00	
		TLCR	HNZ		0.00
		TLCR	HNE		0.00
		TLCR	HNN		-0.00
*	15	TPGR	HHE	0.00	
		TPGR	HHN	0.00	
*	16	PLOR	HHE	-0.00	
		PLOR	HHZ	-0.00	
		PLOR	HHN	0.00	
		PLOR	HNZ		-0.00
		PLOR	HNE		-0.00
		PLOR	HNN		0.00
*	17	LEOM	HHE	0.00	
		LEOM	HHZ	-0.00	
		LEOM	HHN	-0.00	
		LEOM	HNZ		-0.01
		LEOM	HNE		-0.01
		LEOM	HNN		-0.01
*	18	TATR	HHE	-0.00	
		TATR	HHZ	-0.00	
		TATR	HHN	-0.00	
		TATR	HNE		-0.00
*	19	HARR	HHE	0.00	
		HARR	HHZ	0.00	
		HARR	HHN	0.00	
		HARR	HNZ		0.01
		HARR	HNE		-0.02
		HARR	HNN		-0.05
*	20	SCHLR	HHE	0.00	
		SCHLR	HHZ	0.00	
		SCHLR	HHN	0.00	
		SCHLR	HNZ		-0.00
		SCHLR	HNE		0.01
		SCHLR	HNN		0.00
*	21	SCHL	HHE	0.00	
		SCHL	HHZ	0.00	
		SCHL	HHN	0.00	
		SCHL	HNZ		-0.00
		SCHL	HNE		-0.00
		SCHL	HNN		-0.00
*	22	JOSR	HHE	-0.00	
		JOSR	HHZ	0.00	
		JOSR	HHN	0.00	

	JOSR	HNZ		0.01
	JOSR	HNE		0.01
	JOSR	HNN		-0.00
*	23	IZVR	HHE	-0.00
		IZVR	HHZ	0.00
		IZVR	HHN	0.00
		IZVR	HNZ	-0.00
		IZVR	HNE	-0.00
		IZVR	HNN	0.00
*	24	ONER	HHE	0.00
		ONER	HHZ	-0.00
		ONER	HHN	-0.00
		ONER	HNZ	-0.02
		ONER	HNE	0.02
		ONER	HNN	0.03
*	25	BMR	HHE	0.00
		BMR	HHZ	0.00
		BMR	HHN	-0.00
		BMR	HNZ	0.00
		BMR	HNE	0.01
		BMR	HNN	0.00
*	26	VLDR	HHE	0.00
		VLDR	HHZ	-0.00
		VLDR	HHN	0.00
		VLDR	HNZ	-0.01
		VLDR	HNE	0.01
		VLDR	HNN	0.01
*	27	GIRR	HHE	-0.00
		GIRR	HHZ	0.00
		GIRR	HHN	0.00
		GIRR	HNZ	0.01
*	28	VRI	HHE	-0.00
		VRI	HHZ	-0.00
		VRI	HHN	-0.00
		VRI	HNZ	0.00
		VRI	HNE	-0.01
		VRI	HNN	0.01

* Associated RO stations: 28
Excluded stations:

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

Velocity	BISRR_HHZ	0.00
Acceleration	DRGR_HNE	1.59

Stations max. horizontal acceleration and MSK intensity

1	BISRR_HNN	0.20	-
2	BMR_HNE	0.01	-
3	BUR01_HNE	0.01	-
4	CFR_HNE	0.00	
5	CJR_HNE	0.00	
6	DRGR_HNE	1.59	II
7	HARR_HNN	0.05	-
8	IASR_HNN	0.01	-
9	IZVR_HNE	0.00	
10	JOSR_HNE	0.01	-
11	JURR_HNE	0.02	-
12	LEOM_HNE	0.01	-
13	MESR_HNE	0.00	
14	ONER_HNN	0.03	-
15	PANC_HNN	0.04	-

16	PLOR_HNE	0.00	
17	PRAR_HNN	0.02	-
18	SCHL_HNE	0.00	
19	SCHLR_HNE	0.01	-
20	TATR_HNE	0.00	
21	TESR_HNE	0.00	
22	TLCR_HNE	0.00	
23	VARL_HNE	0.01	-
24	VLDR_HNE	0.01	-
25	VRI_HNE	0.01	-