

Antelope - associated stations measurements on venus ronet database

KURIL ISLANDS - evid 84909

Date	Time	Lat	Lon	Depth	ml	mb	orid
2026/01/14	20:36:36.484	49.402	154.268	100.0		5.43	85176
Sta	Chan	PGV	PGA				
* 1	SURR	HHE	0.00				
	SURR	HHZ	-0.00				
	SURR	HHN	-0.00				
	SURR	HNZ		-0.01			
	SURR	HNE		0.01			
	SURR	HNN		0.02			
* 2	TESR	HHE	-0.00				
	TESR	HHZ	-0.00				
	TESR	HHN	-0.00				
	TESR	HNZ		-0.00			
	TESR	HNE		0.00			
	TESR	HNN		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	GZR	HHE	0.00				
	GZR	HHZ	0.00				
	GZR	HHN	0.00				
	GZR	HNZ		-0.00			
	GZR	HNN		-0.00			
* 5	ODBI	EHE	0.00				
	ODBI	EHN	0.00				
	ODBI	EHZ	-0.00				
	ODBI	HNZ		0.01			
	ODBI	HNE		0.01			
	ODBI	HNN		-0.02			
* 6	PANC	HHE	0.00				
	PANC	HHZ	-0.00				
	PANC	HHN	-0.00				
	PANC	HNZ		0.01			
	PANC	HNE		0.01			
	PANC	HNN		-0.02			
* 7	HERR	HHE	0.00				
	HERR	HHZ	-0.00				
	HERR	HHN	0.00				
	HERR	HNZ		0.01			
	HERR	HNE		-0.01			
	HERR	HNN		0.02			
* 8	TLBR	HHE	-0.00				
	TLBR	HHZ	-0.00				
	TLBR	HHN	0.00				
	TLBR	HNZ		0.02			
	TLBR	HNE		0.01			
	TLBR	HNN		0.02			
* 9	DRGR	HHE	0.00				

		DRGR	HHZ	0.00	
		DRGR	HHN	0.00	
		DRGR	HNZ		0.19
		DRGR	HNE		0.20
		DRGR	HNN		0.23
*	10	BIR	HHE	-0.00	
		BIR	HHZ	0.00	
		BIR	HHN	0.00	
		BIR	HNZ		0.01
		BIR	HNE		0.01
		BIR	HNN		0.01
*	11	CJR	HHE	-0.00	
		CJR	HHZ	-0.00	
		CJR	HHN	0.00	
		CJR	HNZ		-0.00
		CJR	HNE		-0.01
		CJR	HNN		-0.00
*	12	BZS	HHE	0.00	
		BZS	HHZ	-0.00	
		BZS	HHN	-0.00	
		BZS	HNZ		-0.00
		BZS	HNE		-0.00
		BZS	HNN		-0.02
*	13	ARR	HHE	-0.00	
		ARR	HHZ	-0.00	
		ARR	HHN	0.00	
		ARR	HNZ		0.00
		ARR	HNE		-0.00
		ARR	HNN		-0.01
*	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	TIRR	HHE	0.00	
		TIRR	HHZ	-0.00	
		TIRR	HHN	-0.00	
		TIRR	HNZ		-0.00
		TIRR	HNE		-0.00
*	16	MDB	HHE	-0.00	
		MDB	HHZ	-0.00	
		MDB	HHN	0.00	
		MDB	HNZ		-0.00
		MDB	HNE		0.00
		MDB	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	TPGR	HHE	-0.00	
		TPGR	HHZ	0.00	
		TPGR	HHN	0.00	
		TPGR	HNZ		-0.00
		TPGR	HNE		-0.00
		TPGR	HNN		0.00
*	19	HARR	HHE	-0.00	
		HARR	HHZ	0.00	
		HARR	HHN	0.00	
		HARR	HNZ		-0.02
		HARR	HNE		-0.03
		HARR	HNN		-0.10
*	20	DEV	HHE	-0.00	
		DEV	HHZ	0.00	
		DEV	HHN	0.00	

	DEV	HNZ		0.00
	DEV	HNE		0.01
	DEV	HNN		-0.01
*	21	MLR	HHE	0.00
		MLR	HHZ	-0.00
		MLR	HNZ	-0.00
		MLR	HNE	-0.00
		MLR	HNN	0.00
*	22	COPA	HHZ	-0.00
		COPA	HHN	-0.00
		COPA	HNZ	0.00
		COPA	HNE	0.00
		COPA	HNN	-0.00
*	23	GIRR	HHE	-0.00
		GIRR	HHN	0.00
		GIRR	HNZ	0.01
		GIRR	HNN	0.03
*	24	VRI	HHE	-0.00
		VRI	HHZ	-0.00
		VRI	HHN	-0.00
		VRI	HNZ	0.00
		VRI	HNE	0.01
		VRI	HNN	0.00

* Associated RO stations: 24
Excluded stations:

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

Velocity	ARR_HNN	0.00
Acceleration	DRGR_HNN	0.23

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BIR_HNE	0.01	-
3	BZS_HNN	0.02	-
4	CFR_HNE	0.00	
5	CJR_HNE	0.01	-
6	COPA_HNE	0.00	
7	DEV_HNE	0.01	-
8	DRGR_HNN	0.23	I
9	GIRR_HNN	0.03	-
10	GZR_HNE		
11	HARR_HNN	0.10	-
12	HERR_HNN	0.02	-
13	LEOM_HNE	0.01	-
14	MDB_HNE	0.00	
15	MLR_HNE	0.00	
16	ODBI_HNN	0.02	-
17	PANC_HNN	0.02	-
18	SURR_HNN	0.02	-
19	TESR_HNE	0.00	
20	TIRR_HNE	0.00	
21	TLBR_HNN	0.02	-
22	TLCR_HNE	0.00	
23	TPGR_HNE	0.00	
24	VRI_HNE	0.01	-