

Antelope - associated stations measurements on venus ronet database

KURIL ISLANDS - evid 81091

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/08/30	16:59:43.969	50.110	156.778	15.0		5.31	81358
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	BUR01	HHE	0.00				
	BUR01	HHZ	0.00				
	BUR01	HHN	0.00				
	BUR01	HNZ		-0.02			
	BUR01	HNE		-0.03			
	BUR01	HNN		-0.03			
* 3	MDVR	HHE	0.00				
	MDVR	HHZ	0.00				
	MDVR	HNE		0.01			
	MDVR	HNN		-0.02			
* 4	BURAR	BHZ	-0.00				
	BURAR	BHE	-0.00				
	BURAR	BHN	0.00				
	BURAR	BHZ		-0.00			
	BURAR	BHE		-0.00			
	BURAR	BHN		0.00			
* 5	BZS	HHE	0.00				
	BZS	HHZ	0.00				
	BZS	HHN	0.00				
	BZS	HNZ		0.00			
	BZS	HNE		-0.00			
	BZS	HNN		-0.04			
* 6	ISR	HHE	-0.00				
	ISR	HHZ	0.00				
	ISR	HHN	0.00				
	ISR	HNZ		0.00			
	ISR	HNE		-0.04			
	ISR	HNN		0.00			
* 7	CFR	HHE	0.00				
	CFR	HHZ	0.00				
	CFR	HHN	-0.00				
	CFR	HNZ		-0.00			
	CFR	HNE		-0.00			
	CFR	HNN		-0.00			
* 8	ARR	HHE	0.00				
	ARR	HHZ	0.00				
	ARR	HHN	-0.00				
	ARR	HNZ		-0.00			
	ARR	HNE		0.00			
	ARR	HNN		0.01			
* 9	TLCR	HHE	-0.00				
	TLCR	HHZ	0.00				

		TLCR	HHN	0.00	
		TLCR	HNZ		0.00
		TLCR	HNE		0.01
		TLCR	HNN		0.01
*	10	TPGR	HHE	-0.00	
		TPGR	HHZ	0.00	
		TPGR	HNZ		-0.00
		TPGR	HNE		-0.00
*	11	BLKB	HHE	0.00	
		BLKB	HHZ	0.00	
		BLKB	HHN	-0.00	
		BLKB	HNZ		-0.03
		BLKB	HNE		0.00
		BLKB	HNN		0.00
*	12	ONER	HHE	-0.00	
		ONER	HHZ	-0.00	
		ONER	HHN	0.00	
		ONER	HNZ		-0.01
		ONER	HNE		-0.02
		ONER	HNN		0.04
*	13	MLR	HHZ	-0.00	
		MLR	HHN	-0.00	
		MLR	HNE		0.00
		MLR	HNN		-0.00
*	14	HERR	HHE	0.00	
		HERR	HHZ	-0.00	
		HERR	HHN	0.00	
		HERR	HNZ		0.03
		HERR	HNE		0.11
		HERR	HNN		0.13
*	15	DRGR	HHE	-0.00	
		DRGR	HHZ	-0.00	
		DRGR	HHN	-0.00	
		DRGR	HNZ		1.19
		DRGR	HNE		-1.72
		DRGR	HNN		-1.34
*	16	GIRR	HHE	0.00	
		GIRR	HHZ	-0.00	
		GIRR	HHN	-0.00	
		GIRR	HNZ		-0.03
		GIRR	HNE		0.09
		GIRR	HNN		-0.12

* Associated RO stations: 16
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	DRGR_HNE	1.72

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BLKB_HNE	0.00	
3	BUR01_HNE	0.03	-
4	BURAR_HNE		
5	BZS_HNN	0.04	-
6	CFR_HNE	0.00	
7	DRGR_HNE	1.72	II
8	GIRR_HNN	0.12	-
9	HERR_HNN	0.13	-
10	ISR_HNE	0.04	-
11	MDVR_HNN	0.02	-

12	MLR_HNE	0.00	
13	ONER_HNN	0.04	-
14	TESR_HNE	0.00	
15	TLCR_HNE	0.01	-
16	TPGR_HNE	0.00	