

Antelope - associated stations measurements on venus ronet database

NEAR EAST COAST OF KAMCHATKA - evid 78275

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/07/21	16:20:35.210	53.580	158.776	100.0		5.23	78541
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		-0.01			
	BUR01	HNE		-0.02			
	BUR01	HNN		-0.02			
* 3	MDVR	HNE		0.00			
* 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		0.02			
* 6	VOIR	HHE	-0.00				
	VOIR	HHZ	0.00				
	VOIR	HHN	-0.00				
	VOIR	HNZ		-0.00			
	VOIR	HNE		-0.00			
	VOIR	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	HHN	0.00	
		TPGR	HNZ		-0.01
		TPGR	HNN		-0.01
*	11	BLKB	HHE	-0.00	
		BLKB	HHZ	-0.00	
		BLKB	HHN	0.00	
		BLKB	HNZ		0.02
		BLKB	HNE		-0.00
*	12	MLR	HHE	0.00	
		MLR	HHZ	-0.00	
		MLR	HHN	-0.00	
		MLR	HNZ		0.00
		MLR	HNE		0.00
		MLR	HNN		-0.00
*	13	HERR	HHE	-0.00	
		HERR	HHZ	-0.00	
		HERR	HHN	-0.00	
		HERR	HNZ		0.04
		HERR	HNE		0.14
		HERR	HNN		-0.14
*	14	DRGR	HHE	0.00	
		DRGR	HHZ	0.00	
		DRGR	HHN	0.00	
		DRGR	HNZ		-1.29
		DRGR	HNE		1.52
		DRGR	HNN		1.19

* Associated RO stations: 14
Excluded stations:

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

Velocity	ARR_HNN	0.00
Acceleration	DRGR_HNE	1.52

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BLKB_HNE	0.00	
3	BUR01_HNE	0.02	-
4	BURAR_HNE		
5	BZS_HNN	0.02	-
6	CFR_HNE	0.00	
7	DRGR_HNE	1.52	II
8	HERR_HNE	0.14	-
9	MDVR_HNE	0.00	
10	MLR_HNE	0.00	
11	TESR_HNE	0.00	
12	TLCR_HNE	0.01	-
13	TPGR_HNN	0.01	-
14	VOIR_HNE	0.00	