

Antelope - associated stations measurements on venus ronet database

KAMCHATKA PENINSULA, RUSSIA - evid 79396

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/07/31	16:41:26.040	53.509	156.766	100.0		5.12	79662
Sta	Chan	PGV	PGA				
* 1	SURR	HHZ	-0.00				
	SURR	HHN	0.00				
	SURR	HNZ		0.01			
	SURR	HNE		0.03			
	SURR	HNN		0.03			
* 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	BUR01	HHE	0.00				
	BUR01	HHZ	0.00				
	BUR01	HHN	0.00				
	BUR01	HNZ		-0.00			
	BUR01	HNE		-0.00			
	BUR01	HNN		-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		0.10			
* 6	VOIR	HHE	-0.00				
	VOIR	HHZ	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		0.00			
* 9	TIRR	HHE	-0.00				
	TIRR	HHZ	-0.00				

	TIRR	HHN	-0.00	
	TIRR	HNZ		0.00
	TIRR	HNE		0.00
* 10	TLCR	HHE	0.00	
	TLCR	HHZ	-0.00	
	TLCR	HHN	0.00	
	TLCR	HNZ		-0.00
	TLCR	HNE		0.00
	TLCR	HNN		0.00
* 11	TPGR	HHE	0.00	
	TPGR	HHZ	0.00	
* 12	HARR	HHE	0.00	
	HARR	HHZ	0.00	
	HARR	HHN	0.00	
	HARR	HNZ		0.01
	HARR	HNE		0.01
	HARR	HNN		0.01
* 13	JURR	HNZ		0.20
	JURR	HNE		-0.11
	JURR	HNN		0.08
* 14	ONER	HHE	0.00	
	ONER	HHZ	0.00	
	ONER	HHN	-0.00	
	ONER	HNZ		0.00
	ONER	HNE		0.00
	ONER	HNN		0.01
* 15	DRGR	HHE	0.00	
	DRGR	HHZ	0.00	
	DRGR	HHN	0.00	
	DRGR	HNZ		-1.13
	DRGR	HNE		-1.63
	DRGR	HNN		-1.08

* Associated RO stations: 15
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	DRGR_HNE	1.63

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNE	0.00	
2	BUR01_HNE	0.00	
3	BURAR_HNE		
4	BZS_HNN	0.10	-
5	CFR_HNE	0.00	
6	DRGR_HNE	1.63	II
7	HARR_HNE	0.01	-
8	JURR_HNE	0.11	-
9	ONER_HNN	0.01	-
10	SURR_HNE	0.03	-
11	TESR_HNE	0.00	
12	TIRR_HNE	0.00	
13	TLCR_HNE	0.00	
14	VOIR_HNE	0.00	