

Antelope - associated stations measurements on venus ronet database

OFF EAST COAST OF KAMCHATKA - evid 85141

Date	Time	Lat	Lon	Depth	ml	mb	orid
2026/01/26	10:21:28.279	52.904	159.621	100.0		5.53	85409
Sta	Chan	PGV	PGA				
* 1	SURR	HHE	0.00				
	SURR	HHZ	0.00				
	SURR	HHN	-0.00				
	SURR	HNZ		0.00			
	SURR	HNE		-0.00			
	SURR	HNN		0.01			
* 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		-0.03			
	BUR01	HNE		0.02			
	BUR01	HNN		-0.02			
* 4	BZS	HHE	-0.00				
	BZS	HHZ	-0.00				
	BZS	HHN	0.00				
	BZS	HNZ		0.00			
	BZS	HNE		-0.00			
	BZS	HNN		0.01			
* 5	CFR	HHE	-0.00				
	CFR	HHZ	0.00				
	CFR	HHN	0.00				
	CFR	HNZ		-0.00			
	CFR	HNE		-0.00			
	CFR	HNN		-0.00			
* 6	ARR	HHE	-0.00				
	ARR	HHZ	-0.00				
	ARR	HHN	0.00				
	ARR	HNZ		0.00			
	ARR	HNE		0.00			
	ARR	HNN		-0.01			
* 7	TLCR	HHE	0.00				
	TLCR	HHZ	-0.00				
	TLCR	HHN	-0.00				
	TLCR	HNZ		-0.01			
	TLCR	HNE		0.02			
	TLCR	HNN		0.01			
* 8	GZR	HHE	-0.00				
	GZR	HHZ	0.00				
	GZR	HHN	-0.00				
	GZR	HNZ		-0.00			
	GZR	HNN		-0.00			
* 9	TPGR	HHE	0.00				

	TPGR	HHZ	-0.00	
	TPGR	HHN	0.00	
	TPGR	HNZ		-0.00
	TPGR	HNN		0.01
* 10	MLR	HHE	0.00	
	MLR	HHN	-0.00	
	MLR	HNZ		-0.00
	MLR	HNE		-0.00
	MLR	HNN		-0.00
* 11	COPA	HHZ	-0.00	
	COPA	HHN	0.00	
	COPA	HNZ		0.00
	COPA	HNE		-0.01
	COPA	HNN		-0.01
* 12	DRGR	HHZ	-0.00	
	DRGR	HHN	-0.00	
	DRGR	HNZ		-0.18
	DRGR	HNE		0.16
	DRGR	HNN		0.17

* Associated RO stations: 12
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	DRGR_HNZ	0.18
Horizontal acc.	DRGR_HNN	0.17

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BUR01_HNE	0.02	-
3	BZS_HNN	0.01	-
4	CFR_HNE	0.00	-
5	COPA_HNE	0.01	-
6	DRGR_HNN	0.17	-
7	GZR_HNE		-
8	MLR_HNE	0.00	-
9	SURR_HNN	0.01	-
10	TESR_HNE	0.00	-
11	TLCR_HNE	0.02	-
12	TPGR_HNN	0.01	-