

Antelope - associated stations measurements on venus ronet database

RAT ISLANDS, ALEUTIAN ISLANDS - evid 78539

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/07/26	23:09:31.564	51.952	178.053	50.0		5.07	78805
Sta	Chan	PGV	PGA				
* 1	SURR	HHE	-0.00				
	SURR	HHN	-0.00				
	SURR	HNZ		0.00			
	SURR	HNE		0.00			
	SURR	HNN		0.00			
* 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	VOIR	HHE	-0.00				
	VOIR	HHZ	0.00				
	VOIR	HHN	0.00				
	VOIR	HNZ		0.00			
	VOIR	HNE		-0.00			
	VOIR	HNN		-0.00			
* 5	MLR	HNZ		0.00			
	MLR	HNE		0.00			
	MLR	HNN		0.00			
* 6	GZR	HHZ	0.00				
	GZR	HHN	0.00				
* 7	DRGR	HHE	-0.00				
	DRGR	HHZ	-0.00				
	DRGR	HHN	-0.00				
	DRGR	HNZ		-1.13			
	DRGR	HNE		1.01			
	DRGR	HNN		-0.81			

* Associated RO stations: 8
Excluded stations:

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

Velocity	GZR_HHN	0.00
Acceleration	DRGR_HNZ	1.13
Horizontal acc.	DRGR_HNE	1.01

Stations max. horizontal acceleration and MSK intensity

1	BUR01_HNE	0.00	
2	DRGR_HNE	1.01	II
3	MLR_HNE	0.00	
4	SURR_HNE	0.00	
5	TESR_HNE	0.00	
6	VOIR_HNE	0.00	