

Antelope - associated stations measurements on venus ronet database

SOUTH OF ALASKA - evid 76778

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/05/17	15:09:27.793	54.314	-159.972	15.0		5.07	77044
Sta	Chan	PGV	PGA				
* 1 SURR	HHE	-0.00					
	SURR	HHZ	-0.00				
	SURR	HHN	0.00				
	SURR	HNZ	0.00				
	SURR	HNE	0.02				
	SURR	HNN	0.03				
* 2 BLKB	HHE	-0.00					
	BLKB	HHN	-0.00				
	BLKB	HNZ	-0.01				
	BLKB	HNE	0.02				
	BLKB	HNN	-0.01				
* 3 BURAR	BHZ	-0.00					
	BURAR	BHE	-0.00				
	BURAR	BHN	0.00				
	BURAR	BHZ	0.00				
	BURAR	BHE	-0.00				
	BURAR	BHN	-0.00				
* 4 ONER	HHZ	0.00					
	ONER	HHN	0.00				
	ONER	HNZ	-0.02				
	ONER	HNE	-0.06				
	ONER	HNN	-0.05				
* 5 GZR	HHN	-0.00					
	GZR	HNZ	0.00				
	GZR	HNE	0.00				
	GZR	HNN	-0.00				
* 6 DOPR	HHE	-0.00					
	DOPR	HHZ	-0.00				
	DOPR	HHN	0.00				
	DOPR	HNZ	-0.00				
	DOPR	HNE	-0.00				
* 7 DRGR	HHE	-0.00					
	DRGR	HHZ	-0.00				
	DRGR	HHN	-0.00				
	DRGR	HNZ	1.10				
	DRGR	HNE	1.25				
	DRGR	HNN	-0.80				

* Associated RO stations: 7
Excluded stations:

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

Velocity	ONER_HHN	0.00
Acceleration	DRGR_HNE	1.25

Stations max. horizontal acceleration and MSK intensity

1	BLKB_HNE	0.02	-
2	BURAR_HNE		
3	DOPR_HNE	0.00	
4	DRGR_HNE	1.25	II
5	GZR_HNE	0.00	
6	ONER_HNE	0.06	-
7	SURR_HNN	0.03	-