

Antelope - associated stations measurements on venus ronet database

ALASKA PENINSULA - evid 77946

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/07/20	03:58:52.583	55.093	-160.710	15.0		5.20	78213
Sta	Chan	PGV	PGA				
* 1 BUR01	HHE	0.00					
	BUR01 HHZ	0.00					
	BUR01 HHN	0.00					
	BUR01 HNZ		0.01				
	BUR01 HNE		0.01				
	BUR01 HNN		-0.01				
* 2 VASR	HHE	0.00					
	VASR HHZ	-0.00					
	VASR HHN	-0.00					
	VASR HNZ		-0.05				
	VASR HNE		-0.04				
	VASR HNN		-0.03				
* 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 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 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 CFR	HHE	0.00					
	CFR HHZ	-0.00					
	CFR HHN	0.00					
	CFR HNZ		-0.00				
	CFR HNE		0.00				
	CFR HNN		0.00				
* 7 TLCR	HHE	0.00					
	TLCR HHZ	0.00					
	TLCR HHN	-0.00					
	TLCR HNZ		0.00				
	TLCR HNE		0.00				
	TLCR HNN		-0.00				
* 8 MARR	HHE	-0.00					
	MARR HHZ	0.00					
	MARR HHN	0.00					
	MARR HNZ		-0.00				
	MARR HNE		-0.00				
	MARR HNN		0.00				

*	9	BLKB	HHE	-0.00	
		BLKB	HHZ	0.00	
		BLKB	HHN	-0.00	
		BLKB	HNZ		-0.01
		BLKB	HNE		-0.00
		BLKB	HNN		-0.01
*	10	ONER	HHE	-0.00	
		ONER	HHZ	0.00	
		ONER	HHN	-0.00	
		ONER	HNZ		0.03
		ONER	HNE		0.07
		ONER	HNN		-0.03
*	11	MMB	HHE	0.00	
		MMB	HHZ	-0.00	
		MMB	HHN	-0.00	
*	12	DRGR	HHE	0.00	
		DRGR	HHZ	0.00	
		DRGR	HHN	0.00	
		DRGR	HNZ		1.32
		DRGR	HNE		-1.58
		DRGR	HNN		-1.23
*	13	DOPR	HHE	0.00	
		DOPR	HHZ	0.00	
		DOPR	HHN	0.00	
		DOPR	HNZ		0.01
		DOPR	HNE		0.01
		DOPR	HNN		-0.01

* Associated RO stations: 13
Excluded stations:

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

Velocity	CFR_HHZ	0.00
Acceleration	DRGR_HNE	1.58

Stations max. horizontal acceleration and MSK intensity

1	BLKB_HNN	0.01	-
2	BUR01_HNE	0.01	-
3	BURAR_HNE		
4	BZS_HNN	0.02	-
5	CFR_HNE	0.00	
6	DOPR_HNE	0.01	-
7	DRGR_HNE	1.58	II
8	MARR_HNE	0.00	
9	ONER_HNE	0.07	-
10	TLCR_HNE	0.00	
11	VASR_HNE	0.04	-
12	VOIR_HNE	0.00	