

Antelope - associated stations measurements on venus ronet database

ALASKA PENINSULA - evid 77874

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/07/17	01:12:34.368	55.097	-161.225	100.0		5.08	78141
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		0.00				
* 2	BURAR BHZ	-0.00					
	BURAR BHE	-0.00					
	BURAR BHN	0.00					
	BURAR BHZ		-0.00				
	BURAR BHE		-0.00				
	BURAR BHN		0.00				
* 3	CFR HHE	0.00					
	CFR HHZ	-0.00					
	CFR HHN	0.00					
	CFR HNZ		0.00				
	CFR HNE		0.00				
	CFR HNN		0.00				
* 4	BOSR HHE	-0.00					
	BOSR HHZ	0.00					
	BOSR HHN	0.00					
* 5	MARR HHE	0.00					
	MARR HHZ	0.00					
	MARR HHN	0.00					
	MARR HNZ		0.00				
	MARR HNE		0.00				
	MARR HNN		-0.00				
* 6	BLKB HHE	-0.00					
	BLKB HHZ	-0.00					
	BLKB HHN	0.00					
	BLKB HNZ		0.01				
	BLKB HNE		-0.00				
	BLKB HNN		0.00				
* 7	HERR HHE	0.00					
	HERR HHZ	0.00					
	HERR HHN	0.00					
	HERR HNZ		-0.03				
	HERR HNE		-0.08				
	HERR HNN		0.12				
* 8	DOPR HHE	-0.00					
	DOPR HHZ	0.00					
	DOPR HHN	0.00					
	DOPR HNZ		0.00				
	DOPR HNE		0.00				
	DOPR HNN		0.01				
* 9	BUR01 HHE	0.00					
	BUR01 HHZ	-0.00					
	BUR01 HHN	0.00					

	BUR01	HNZ		0.01
	BUR01	HNE		0.00
	BUR01	HNN		0.00
*	10	CJR	HHE	-0.00
		CJR	HHZ	-0.00
		CJR	HHN	0.00
		CJR	HNZ	0.00
		CJR	HNE	0.00
		CJR	HNN	0.00
*	11	MDVR	HHE	0.00
		MDVR	HHZ	0.00
		MDVR	HHN	0.00
		MDVR	HNZ	0.00
		MDVR	HNE	0.00
		MDVR	HNN	0.00
*	12	VASR	HHE	0.00
		VASR	HHZ	-0.00
		VASR	HHN	0.00
		VASR	HNZ	-0.02
		VASR	HNE	-0.01
		VASR	HNN	0.02
*	13	BZS	HHE	0.00
		BZS	HHZ	0.00
		BZS	HHN	0.00
		BZS	HNZ	0.00
		BZS	HNE	0.00
		BZS	HNN	-0.02
*	14	ARR	HHE	-0.00
		ARR	HHZ	0.00
		ARR	HHN	0.00
		ARR	HNZ	-0.00
		ARR	HNE	0.00
		ARR	HNN	0.01
*	15	TLCR	HHE	0.00
		TLCR	HHZ	0.00
		TLCR	HHN	0.00
		TLCR	HNZ	-0.00
		TLCR	HNE	0.00
		TLCR	HNN	0.00
*	16	TPGR	HHE	-0.00
		TPGR	HHZ	-0.00
		TPGR	HHN	0.00
		TPGR	HNZ	0.02
		TPGR	HNE	0.02
		TPGR	HNN	-0.02
*	17	PLOR	HHE	0.00
		PLOR	HHZ	0.00
		PLOR	HHN	0.00
		PLOR	HNZ	0.00
		PLOR	HNE	-0.00
		PLOR	HNN	0.00
*	18	LOT	HHE	-0.00
		LOT	HHZ	0.00
		LOT	HHN	-0.00
		LOT	HNZ	-0.00
		LOT	HNE	-0.00
		LOT	HNN	0.00
*	19	ONER	HHE	-0.00
		ONER	HHZ	-0.00
		ONER	HHN	-0.00
		ONER	HNZ	0.03
		ONER	HNE	0.07
		ONER	HNN	-0.04
*	20	MLR	HHE	0.00
		MLR	HHZ	-0.00
		MLR	HHN	0.00
		MLR	HNZ	0.00

	MLR	HNE		-0.00
	MLR	HNN		-0.00
*	21	VLDR	HHE	-0.00
		VLDR	HHZ	0.00
		VLDR	HHN	0.00
		VLDR	HNZ	0.01
		VLDR	HNE	0.01
		VLDR	HNN	0.01
*	22	VRI	HHE	0.00
		VRI	HHZ	0.00
		VRI	HHN	0.00
		VRI	HNZ	0.00
		VRI	HNE	0.01
		VRI	HNN	-0.01

* Associated RO stations: 22
Excluded stations:

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

Velocity	ARR_HNN	0.00
Acceleration	HERR_HNN	0.12

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BLKB_HNE	0.00	
3	BUR01_HNE	0.00	
4	BURAR_HNE		
5	BZS_HNN	0.02	-
6	CFR_HNE	0.00	
7	CJR_HNE	0.00	
8	DOPR_HNN	0.01	-
9	HERR_HNN	0.12	-
10	LOT_HNE	0.00	
11	MARR_HNE	0.00	
12	MDVR_HNE	0.00	
13	MLR_HNE	0.00	
14	ONER_HNE	0.07	-
15	PLOR_HNE	0.00	
16	SURR_HNE	0.00	
17	TLCR_HNE	0.00	
18	TPGR_HNE	0.02	-
19	VASR_HNN	0.02	-
20	VLDR_HNE	0.01	-
21	VRI_HNE	0.01	-