

Antelope - associated stations measurements on venus ronet database

ALASKA PENINSULA - evid 45726

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/08/08	12:53:01.265	55.054	-158.649	15.0		5.45	45992
Sta	Chan	PGV	PGA				
1	NEHR		0.04				
	NEHR		-0.06				
	NEHR		-0.04				
2	GRER		0.09				
	GRER		0.05				
	GRER		-0.07				
*	3	MARR	HHE	-0.00			
		MARR	HHZ	0.00			
		MARR	HNN	0.00			
		MARR	HNZ		0.02		
		MARR	HNE		-0.02		
		MARR	HNN		0.02		
4	NEGRR		HNZ		-0.00		
	NEGRR		HNE		-0.00		
	NEGRR		HNN		-0.00		
5	LEHL		HNZ		-0.02		
	LEHL		HNE		0.04		
	LEHL		HNN		0.03		
6	ODBI		HNZ		0.02		
	ODBI		HNE		-0.03		
	ODBI		HNN		0.03		
7	PANC		HNZ		0.05		
	PANC		HNE		0.06		
	PANC		HNN		-0.20		
*	8	HERR	HHE	0.00			
		HERR	HHZ	-0.00			
		HERR	HNN	0.00			
		HERR	HNZ		0.03		
		HERR	HNE		0.08		
		HERR	HNN		0.09		
9	TLBR		HNZ		-0.00		
	TLBR		HNE		-0.00		
	TLBR		HNN		-0.00		
10	SCTR		HNZ		-0.01		
	SCTR		HNE		-0.02		
	SCTR		HNN		0.02		
*	11	DOPR	HHE	0.00			
		DOPR	HHZ	0.00			
		DOPR	HNN	-0.00			
		DOPR	HNZ		-0.01		
		DOPR	HNE		-0.02		
		DOPR	HNN		-0.02		
12	TPGR		HNZ		0.01		
	TPGR		HNE		-0.00		
	TPGR		HNN		-0.01		
13	SULR		HNZ		-0.03		
	SULR		HNE		0.14		
	SULR		HNN		0.10		

14	SCHLR	HNZ		0.00
	SCHLR	HNE		-0.00
	SCHLR	HNN		-0.00
*	15	ONER	HHE	0.00
		ONER	HHZ	-0.00
		ONER	HHN	-0.00
		ONER	HNZ	-0.02
		ONER	HNE	0.02
		ONER	HNN	0.02
16	MLR	HNZ		0.00
	MLR	HNE		0.00
	MLR	HNN		0.00
17	VLDR	HNZ		0.02
	VLDR	HNE		0.02
	VLDR	HNN		0.01
18	VRI	HNZ		-0.00
	VRI	HNE		-0.03
	VRI	HNN		-0.01
19	TESR	HNZ		-0.00
	TESR	HNE		-0.00
	TESR	HNN		-0.00
*	20	VOIR	HHE	-0.00
		VOIR	HHN	-0.00
		VOIR	HNN	-0.00
*	21	CFR	HHE	0.00
		CFR	HHZ	0.00
		CFR	HHN	-0.00
		CFR	HNZ	-0.02
		CFR	HNE	-0.01
		CFR	HNN	-0.03
*	22	GZR	HHE	0.00
		GZR	HHZ	0.00
		GZR	HHN	-0.00
		GZR	HNZ	0.02
		GZR	HNE	-0.02
		GZR	HNN	0.03
*	23	BIZ	HHE	-0.00
		BIZ	HHZ	0.00
		BIZ	HHN	-0.00
24	COSR	HNZ		0.03
	COSR	HNE		-0.14
	COSR	HNN		-0.07
*	25	DRGR	HHE	-0.00
		DRGR	HHZ	-0.00
		DRGR	HHN	-0.00
		DRGR	HNZ	-0.00
		DRGR	HNE	0.00
		DRGR	HNN	0.00
26	BIR	HNZ		0.09
	BIR	HNE		0.16
	BIR	HNN		-0.15
*	27	BUR01	HHE	0.00
		BUR01	HHZ	0.00
		BUR01	HHN	-0.00
		BUR01	HNZ	0.01
		BUR01	HNE	-0.00
		BUR01	HNN	-0.00
*	28	BZS	HHE	0.00
		BZS	HHZ	0.00
		BZS	HHN	-0.00
		BZS	HNZ	0.00
		BZS	HNE	0.00
		BZS	HNN	0.00
*	29	TLCR	HHE	0.00
		TLCR	HHZ	0.00
		TLCR	HHN	-0.00
		TLCR	HNZ	-0.00

	TLCR	HNE		-0.00
	TLCR	HNN		0.01
*	30	ARR	HHE	-0.00
		ARR	HHZ	-0.00
		ARR	HHN	0.00
		ARR	HNZ	-0.01
		ARR	HNE	-0.01
		ARR	HNN	0.04
	31	TATR	HNZ	0.03
		TATR	HNE	0.01
		TATR	HNN	-0.01
*	32	PLOR	HHE	-0.00
		PLOR	HHZ	0.00
		PLOR	HHN	-0.00
		PLOR	HNZ	0.00
		PLOR	HNE	0.00
		PLOR	HNN	-0.00
	33	LOT	HNZ	0.02
		LOT	HNE	-0.02
		LOT	HNN	0.02
	34	TUDR	HNZ	-0.05
		TUDR	HNE	-0.01
		TUDR	HNN	-0.01
	35	SCHL	HNZ	0.15
		SCHL	HNE	0.08
		SCHL	HNN	0.08
	36	OZUR	HNZ	0.06
		OZUR	HNE	-0.09
		OZUR	HNN	-0.21

* Associated RO stations: 14
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	OZUR_HNN	0.21

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.04	-
2	BIR_HNE	0.16	-
3	BUR01_HNE	0.00	
4	BZS_HNE	0.00	
5	CFR_HNN	0.03	-
6	COSR_HNE	0.14	-
7	DOPR_HNE	0.02	-
8	DRGR_HNE	0.00	
9	GRER_HNN	0.07	-
10	GZR_HNN	0.03	-
11	HERR_HNN	0.09	-
12	LEHL_HNE	0.04	-
13	LOT_HNE	0.02	-
14	MARR_HNE	0.02	-
15	MLR_HNE	0.00	
16	NEGRR_HNE	0.00	
17	NEHR_HNE	0.06	-
18	ODBI_HNE	0.03	-
19	ONER_HNE	0.02	-
20	OZUR_HNN	0.21	I
21	PANC_HNN	0.20	-
22	PLOR_HNE	0.00	
23	SCHL_HNE	0.08	-

24	SCHLR_HNE	0.00	
25	SCTR_HNE	0.02	-
26	SULR_HNE	0.14	-
27	TATR_HNE	0.01	-
28	TESR_HNE	0.00	
29	TLBR_HNE	0.00	
30	TLCR_HNN	0.01	-
31	TPGR_HNN	0.01	-
32	TUDR_HNE	0.01	-
33	VLDR_HNE	0.02	-
34	VOIR_HNE		
35	VRI_HNE	0.03	-