

Antelope - associated stations measurements on venus ronet database

ALASKA PENINSULA - evid 46680

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/10/06	05:54:59.735	55.602	-160.693	50.0		6.05	46948
Sta	Chan	PGV	PGA				
1	NEHR		HNZ				
	NEHR		HNE				
	NEHR		HNN				
*	2	BOSR	HHE	0.00			
	BOSR		HHZ	0.00			
	BOSR		HHN	-0.00			
	3	GRER	HNZ				
	GRER		HNE				
	GRER		HNN				
*	4	NEGRR	HHE	-0.00			
	NEGRR		HHZ	-0.00			
	NEGRR		HHN	0.00			
	5	LEHL	HNZ				
	LEHL		HNE				
	LEHL		HNN				
	6	ODBI	HNZ				
	ODBI		HNE				
	ODBI		HNN				
	7	PANC	HNZ				
	PANC		HNE				
	PANC		HNN				
*	8	ARCR	HHE	0.00			
	ARCR		HHN	-0.00			
	ARCR		HNZ				
	ARCR		HNE				
*	9	SGRR	EHE	0.00			
	SGRR		EHN	0.00			
	SGRR		EHZ	-0.00			
	SGRR		HNZ				
	SGRR		HNE				
	SGRR		HNN				
*	10	HERR	HHE	0.00			
	HERR		HHZ	0.00			
	HERR		HHN	0.00			
	HERR		HNZ				
	HERR		HNE				
	HERR		HNN				
	11	TLBR	HNZ				
	TLBR		HNE				
	TLBR		HNN				
	12	SCTR	HNZ				
	SCTR		HNE				
	SCTR		HNN				
*	13	DOPR	HHE	-0.00			
	DOPR		HHZ	0.00			
	DOPR		HHN	-0.00			
	DOPR		HNZ				
	DOPR		HNE				

	DOPR	HNN		0.01
*	14	CJR	HHE	0.00
		CJR	HHN	-0.00
		CJR	HNZ	0.01
		CJR	HNE	-0.02
		CJR	HNN	-0.02
*	15	TPGR	HHE	0.00
		TPGR	HHZ	-0.00
		TPGR	HHN	-0.00
		TPGR	HNZ	0.00
		TPGR	HNE	0.00
		TPGR	HNN	0.00
	16	SULR	HNZ	0.00
		SULR	HNE	-0.02
		SULR	HNN	-0.02
*	17	COVR	HHE	0.00
		COVR	HHZ	0.00
		COVR	HHN	0.00
		COVR	HNZ	-0.02
		COVR	HNE	-0.02
		COVR	HNN	-0.01
*	18	ONER	HHE	-0.00
		ONER	HHZ	-0.00
		ONER	HHN	0.00
		ONER	HNZ	-0.02
		ONER	HNE	-0.04
		ONER	HNN	0.04
*	19	MLR	HHE	0.00
		MLR	HHZ	-0.00
		MLR	HHN	-0.00
		MLR	HNZ	-0.00
		MLR	HNE	0.00
		MLR	HNN	-0.00
*	20	VLDR	HHE	0.00
		VLDR	HHZ	-0.00
		VLDR	HHN	-0.00
		VLDR	HNZ	0.01
		VLDR	HNE	-0.01
		VLDR	HNN	-0.01
*	21	VRI	HHE	-0.00
		VRI	HHZ	-0.00
		VRI	HHN	-0.00
		VRI	HNZ	0.00
		VRI	HNE	0.01
		VRI	HNN	-0.00
*	22	TESR	HHE	-0.00
		TESR	HHZ	0.00
		TESR	HHN	0.00
		TESR	HNZ	0.00
		TESR	HNE	0.00
		TESR	HNN	-0.00
	23	VOIR	HNZ	-0.02
*	24	CFR	HHE	0.00
		CFR	HHZ	0.00
		CFR	HHN	-0.00
		CFR	HNZ	0.01
		CFR	HNE	0.01
		CFR	HNN	0.01
*	25	GZR	HHZ	0.00
		GZR	HHN	0.00
	26	BISRR	HNZ	-0.00
		BISRR	HNE	0.01
		BISRR	HNN	0.00
	27	COSR	HNZ	0.06
		COSR	HNE	-0.11
		COSR	HNN	-0.11
*	28	DRGR	HHE	0.00

	DRGR	HHZ	0.00	
	DRGR	HHN	0.00	
	DRGR	HNZ		-0.00
	DRGR	HNE		-0.00
	DRGR	HNN		0.00
*	29	TURR	HHE	0.00
		TURR	HHZ	-0.00
		TURR	HHN	0.00
	30	BIR	HNZ	0.15
		BIR	HNE	0.26
		BIR	HNN	-0.29
*	31	BUR01	HHE	0.00
		BUR01	HHZ	-0.00
		BUR01	HHN	0.00
		BUR01	HNZ	0.01
		BUR01	HNE	0.01
		BUR01	HNN	0.00
*	32	MDVR	HHE	0.00
		MDVR	HHZ	-0.00
		MDVR	HHN	0.00
		MDVR	HNZ	-0.00
		MDVR	HNE	0.00
		MDVR	HNN	0.00
*	33	BZS	HHE	0.00
		BZS	HHZ	0.00
		BZS	HHN	-0.00
		BZS	HNZ	0.00
		BZS	HNE	0.00
		BZS	HNN	0.00
*	34	SIRR	HHZ	-0.00
		SIRR	HHN	0.00
		SIRR	HNZ	0.01
		SIRR	HNE	0.01
		SIRR	HNN	0.01
*	35	SRE	HHE	-0.00
		SRE	HHZ	-0.00
		SRE	HHN	-0.00
		SRE	HNZ	0.00
		SRE	HNE	0.00
		SRE	HNN	0.00
*	36	ARR	HHE	-0.00
		ARR	HHZ	-0.00
		ARR	HHN	0.00
		ARR	HNZ	0.01
		ARR	HNE	-0.01
		ARR	HNN	0.03
*	37	TLCR	HHE	-0.00
		TLCR	HHZ	0.00
		TLCR	HHN	-0.00
		TLCR	HNE	-0.01
		TLCR	HNN	0.02
	38	TATR	HNZ	0.02
		TATR	HNE	-0.01
		TATR	HNN	0.01
*	39	PLOR	HHE	0.00
		PLOR	HHZ	-0.00
		PLOR	HHN	0.00
		PLOR	HNZ	0.01
		PLOR	HNE	-0.01
		PLOR	HNN	0.00
*	40	LOT	HHZ	0.00
		LOT	HHN	0.00
		LOT	HNE	0.01
		LOT	HNN	-0.01
	41	TUDR	HNZ	0.04
		TUDR	HNE	-0.02
		TUDR	HNN	0.01

	42	SCHL	HNZ		-0.23
		SCHL	HNE		0.18
		SCHL	HNN		-0.09
*	43	OZUR	HHE	0.00	
		OZUR	HHZ	0.00	
		OZUR	HHN	0.01	
		OZUR	HNZ		-0.14
		OZUR	HNE		-0.26
		OZUR	HNN		0.24

* Associated RO stations: 31
Excluded stations:

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

Velocity	OZUR_HHN	0.01
Acceleration	GRER_HNN	0.88

Stations max. horizontal acceleration and MSK intensity

1	ARCR_HNE	0.00	
2	ARR_HNN	0.03	-
3	BIR_HNN	0.29	I
4	BISRR_HNE	0.01	-
5	BUR01_HNE	0.01	-
6	BZS_HNE	0.00	
7	CFR_HNE	0.01	-
8	CJR_HNE	0.02	-
9	COSR_HNE	0.11	-
10	COVR_HNE	0.02	-
11	DOPR_HNE	0.02	-
12	DRGR_HNE	0.00	
13	GRER_HNN	0.88	II
14	HERR_HNN	0.16	-
15	LEHL_HNE	0.34	I
16	LOT_HNE	0.01	-
17	MDVR_HNE	0.00	
18	MLR_HNE	0.00	
19	NEHR_HNE	0.03	-
20	ODBI_HNE	0.01	-
21	ONER_HNE	0.04	-
22	OZUR_HNE	0.26	I
23	PANC_HNE	0.04	-
24	PLOR_HNE	0.01	-
25	SCHL_HNE	0.18	-
26	SCTR_HNN	0.02	-
27	SGRR_HNE	0.01	-
28	SIRR_HNE	0.01	-
29	SRE_HNE	0.00	
30	SULR_HNE	0.02	-
31	TATR_HNE	0.01	-
32	TESR_HNE	0.00	
33	TLBR_HNN	0.07	-
34	TLCR_HNN	0.02	-
35	TPGR_HNE	0.00	
36	TUDR_HNE	0.02	-
37	VLDR_HNE	0.01	-
38	VRI_HNE	0.01	-