

Antelope - associated stations measurements on venus ronet database

ALASKA PENINSULA - evid 45408

Date Time Lat Lon Depth ml mb orid
2020/07/24 03:07:21.411 55.609 -161.738 100.0 5.20 45673

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		0.02
	NEHR	HNE		0.02
	NEHR	HNN		0.02
2	ISR	HNE		0.00
	ISR	HNN		0.00
3	GRER	HNZ		-0.26
	GRER	HNE		0.18
	GRER	HNN		-0.20
*	4	MARR	0.00	
	MARR	HHZ	-0.00	
	MARR	HHN	-0.00	
	MARR	HNZ		-0.00
	MARR	HNE		0.01
	MARR	HNN		-0.01
5	NEGRR	HNZ		-0.00
	NEGRR	HNE		0.00
	NEGRR	HNN		0.00
6	LEHL	HNZ		0.03
	LEHL	HNE		-0.05
	LEHL	HNN		-0.03
7	ODBI	HNZ		-0.23
	ODBI	HNE		-0.30
	ODBI	HNN		0.43
8	PANC	HNZ		-0.02
	PANC	HNE		-0.03
	PANC	HNN		-0.05
*	9	HERR	-0.00	
	HERR	HHZ	0.00	
	HERR	HHN	-0.00	
	HERR	HNZ		0.01
	HERR	HNE		-0.03
	HERR	HNN		0.02
10	TLBR	HNZ		0.00
	TLBR	HNE		-0.00
	TLBR	HNN		-0.00
11	SCTR	HNZ		-3.51
	SCTR	HNE		-0.00
	SCTR	HNN		-0.00
*	12	DOPR	0.00	
	DOPR	HHZ	0.00	
	DOPR	HHN	-0.00	
	DOPR	HNZ		0.00
	DOPR	HNE		0.00
	DOPR	HNN		0.00
*	13	TPGR	0.00	
	TPGR	HHZ	0.00	
	TPGR	HHN	0.00	
	TPGR	HNZ		-0.00

	TPGR	HNE		-0.00
	TPGR	HNN		-0.01
14	SULR	HNZ		0.01
	SULR	HNE		-0.02
	SULR	HNN		-0.02
15	SCHLR	HNZ		-0.00
	SCHLR	HNE		-0.00
	SCHLR	HNN		0.00
*	16	COVR	HHE	0.00
		COVR	HHZ	-0.00
		COVR	HHN	0.00
		COVR	HNZ	0.02
		COVR	HNE	0.01
		COVR	HNN	0.01
*	17	ONER	HHE	0.00
		ONER	HHZ	-0.00
		ONER	HHN	0.00
		ONER	HNZ	-0.03
		ONER	HNE	-0.06
		ONER	HNN	-0.04
18	MLR	HNZ		0.00
	MLR	HNE		0.00
	MLR	HNN		-0.00
*	19	VLDR	HHE	0.00
		VLDR	HHZ	-0.00
		VLDR	HHN	0.00
		VLDR	HNZ	0.01
		VLDR	HNE	0.01
		VLDR	HNN	0.01
*	20	VRI	HHE	0.00
		VRI	HHZ	0.00
		VRI	HHN	-0.00
		VRI	HNZ	0.00
		VRI	HNE	-0.01
		VRI	HNN	0.00
*	21	TESR	HHE	0.00
		TESR	HHZ	0.00
		TESR	HHN	-0.00
		TESR	HNZ	0.00
		TESR	HNE	-0.00
		TESR	HNN	0.00
22	VOIR	HNZ		-0.00
	VOIR	HNE		0.00
	VOIR	HNN		0.00
*	23	CFR	HHE	0.00
		CFR	HHZ	0.00
		CFR	HHN	0.00
		CFR	HNZ	0.00
		CFR	HNE	0.00
		CFR	HNN	0.00
*	24	GZR	HHE	-0.00
		GZR	HHZ	0.00
		GZR	HHN	0.00
		GZR	HNZ	0.00
		GZR	HNE	0.00
		GZR	HNN	-0.00
*	25	BIZ	HHE	0.00
		BIZ	HHZ	0.00
		BIZ	HHN	-0.00
26	COSR	HNZ		-0.07
	COSR	HNE		-0.14
	COSR	HNN		-0.09
*	27	DRGR	HHE	-0.00
		DRGR	HHZ	-0.00
		DRGR	HHN	-0.00
		DRGR	HNZ	-0.00
		DRGR	HNE	-0.00

	DRGR	HNN		0.00
*	28	TURR	HHE	-0.00
		TURR	HHZ	-0.00
		TURR	HHN	-0.00
	29	BIR	HNZ	-0.07
		BIR	HNE	-0.06
		BIR	HNN	-0.06
*	30	BUR01	HHE	0.00
		BUR01	HHZ	0.00
		BUR01	HHN	0.00
		BUR01	HNZ	0.01
		BUR01	HNE	0.00
		BUR01	HNN	0.00
*	31	BZS	HHE	0.00
		BZS	HHZ	0.00
		BZS	HHN	0.00
		BZS	HNZ	-0.00
		BZS	HNE	0.00
		BZS	HNN	0.00
*	32	SIRR	HHE	0.00
		SIRR	HHZ	-0.00
		SIRR	HHN	0.00
		SIRR	HNZ	0.00
		SIRR	HNE	0.00
		SIRR	HNN	0.00
*	33	ARR	HHE	-0.00
		ARR	HHZ	-0.00
		ARR	HHN	-0.00
		ARR	HNZ	0.00
		ARR	HNE	-0.00
		ARR	HNN	-0.00
	34	TATR	HNZ	0.01
		TATR	HNE	-0.01
		TATR	HNN	0.01
*	35	PLOR	HHE	0.00
		PLOR	HHZ	-0.00
		PLOR	HHN	0.00
		PLOR	HNZ	-0.00
		PLOR	HNE	-0.00
		PLOR	HNN	0.00
*	36	LOT	HHE	-0.00
		LOT	HHZ	0.00
		LOT	HHN	0.00
		LOT	HNZ	-0.10
		LOT	HNE	-0.13
		LOT	HNN	-0.13
	37	TUDR	HNZ	0.02
		TUDR	HNE	0.01
		TUDR	HNN	0.01
	38	SCHL	HNZ	-0.03
		SCHL	HNE	-0.02
		SCHL	HNN	0.02
*	39	OZUR	HHE	-0.00
		OZUR	HHZ	0.00
		OZUR	HHN	-0.00
		OZUR	HNZ	-0.08
		OZUR	HNE	-0.12
		OZUR	HNN	0.19

* Associated RO stations: 22
Excluded stations:

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

Velocity ARR_HHN 0.00

Acceleration	SCTR_HNZ	3.51
Horizontal acc.	ODBI_HNN	0.43

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNE	0.00	
2	BIR_HNE	0.06	-
3	BUR01_HNE	0.00	
4	BZS_HNE	0.00	
5	CFR_HNE	0.00	
6	COSR_HNE	0.14	-
7	COVR_HNE	0.01	-
8	DOPR_HNE	0.00	
9	DRGR_HNE	0.00	
10	GRER_HNN	0.20	-
11	GZR_HNE	0.00	
12	HERR_HNE	0.03	-
13	ISR_HNE	0.00	
14	LEHL_HNE	0.05	-
15	LOT_HNE	0.13	-
16	MARR_HNE	0.01	-
17	MLR_HNE	0.00	
18	NEGRR_HNE	0.00	
19	NEHR_HNE	0.02	-
20	ODBI_HNN	0.43	I
21	ONER_HNE	0.06	-
22	OZUR_HNN	0.19	-
23	PANC_HNN	0.05	-
24	PLOR_HNE	0.00	
25	SCHL_HNE	0.02	-
26	SCHLR_HNE	0.00	
27	SCTR_HNE	0.00	
28	SIRR_HNE	0.00	
29	SULR_HNE	0.02	-
30	TATR_HNE	0.01	-
31	TESR_HNE	0.00	
32	TLBR_HNE	0.00	
33	TPGR_HNN	0.01	-
34	TUDR_HNE	0.01	-
35	VLDR_HNE	0.01	-
36	VOIR_HNE	0.00	
37	VRI_HNE	0.01	-