

Antelope - associated stations measurements on venus ronet database

ALASKA PENINSULA - evid 45552

Date Time Lat Lon Depth ml mb orid
2020/07/30 16:08:22.380 55.317 -158.887 15.0 5.24 45817

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		0.04
	NEHR	HNE		0.05
	NEHR	HNN		0.03
2	GRER	HNZ		-0.09
	GRER	HNE		-0.05
	GRER	HNN		0.07
*	3	MARR	HHE	-0.00
	MARR	HHZ		0.00
	MARR	HHN		-0.00
	MARR	HNZ		0.02
	MARR	HNE		0.03
	MARR	HNN		-0.02
4	NEGRR	HNZ		-0.00
	NEGRR	HNE		-0.00
	NEGRR	HNN		-0.00
5	LEHL	HNZ		-0.03
	LEHL	HNE		-0.05
	LEHL	HNN		0.04
6	ODBI	HNZ		0.01
	ODBI	HNE		0.01
	ODBI	HNN		-0.01
7	PANC	HNZ		-0.02
	PANC	HNE		0.04
	PANC	HNN		-0.07
*	8	HERR	HHE	0.00
	HERR	HHZ		-0.00
	HERR	HHN		-0.00
	HERR	HNZ		0.03
	HERR	HNE		0.11
	HERR	HNN		0.11
9	TLBR	HNZ		-0.00
	TLBR	HNE		-0.00
	TLBR	HNN		-0.00
10	SCTR	HNZ		0.08
	SCTR	HNE		0.08
	SCTR	HNN		-0.07
*	11	DOPR	HHE	-0.00
	DOPR	HHZ		-0.00
	DOPR	HHN		0.00
	DOPR	HNZ		-0.00
	DOPR	HNE		-0.00
	DOPR	HNN		0.00
*	12	TPGR	HHE	0.00
	TPGR	HHZ		0.00
	TPGR	HHN		-0.00
	TPGR	HNZ		0.00
	TPGR	HNE		-0.00
	TPGR	HNN		-0.00

13	SULR	HNZ		-0.01
	SULR	HNE		0.02
	SULR	HNN		0.02
14	SCHLR	HNZ		0.02
	SCHLR	HNE		-0.08
	SCHLR	HNN		0.06
*	15	COVR	HHE	-0.00
		COVR	HHZ	0.00
		COVR	HHN	-0.00
		COVR	HNZ	-0.03
		COVR	HNE	0.02
		COVR	HNN	-0.03
*	16	ONER	HHE	-0.00
		ONER	HHZ	-0.00
		ONER	HHN	-0.00
		ONER	HNZ	-0.03
		ONER	HNE	-0.05
		ONER	HNN	0.03
17	MLR	HNZ		-0.00
	MLR	HNE		0.00
	MLR	HNN		0.00
18	VLDR	HNZ		0.03
	VLDR	HNE		-0.02
	VLDR	HNN		-0.02
*	19	VRI	HHE	0.00
		VRI	HHZ	-0.00
		VRI	HHN	-0.00
		VRI	HNZ	-0.00
		VRI	HNE	0.01
		VRI	HNN	-0.00
20	TESR	HNZ		-0.00
	TESR	HNE		0.00
	TESR	HNN		-0.00
21	VOIR	HNZ		-0.00
*	22	CFR	HHE	0.00
		CFR	HHZ	0.00
		CFR	HHN	0.00
		CFR	HNZ	-0.00
		CFR	HNE	-0.00
		CFR	HNN	-0.01
*	23	GZR	HHE	0.00
		GZR	HHZ	-0.00
		GZR	HHN	0.00
		GZR	HNZ	-0.01
		GZR	HNE	-0.01
		GZR	HNN	-0.01
24	COSR	HNZ		0.14
	COSR	HNE		0.30
	COSR	HNN		-0.31
25	DRGR	HNZ		-0.00
	DRGR	HNE		-0.00
	DRGR	HNN		0.00
26	BIR	HNZ		0.01
	BIR	HNE		0.02
	BIR	HNN		-0.03
*	27	MDVR	HHE	-0.00
		MDVR	HHZ	0.00
		MDVR	HHN	-0.00
		MDVR	HNZ	0.00
		MDVR	HNE	-0.01
		MDVR	HNN	0.01
*	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	TATR	HNZ	-0.03
	TATR	HNE	-0.02
	TATR	HNN	0.01
30	PLOR	HNZ	-0.00
	PLOR	HNE	-0.00
	PLOR	HNN	-0.00
31	LOT	HNZ	-0.06
	LOT	HNE	0.09
	LOT	HNN	0.10
32	TUDR	HNZ	-0.02
	TUDR	HNE	0.02
	TUDR	HNN	-0.01
33	SCHL	HNZ	-0.01
	SCHL	HNE	-0.01
	SCHL	HNN	0.01
34	OZUR	HNZ	-0.12
	OZUR	HNE	-0.20
	OZUR	HNN	0.26

* Associated RO stations: 12
Excluded stations:

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

Velocity	CFR_HHZ	0.00
Acceleration	COSR_HNN	0.31

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.03	-
2	BZS_HNE	0.00	
3	CFR_HNN	0.01	-
4	COSR_HNN	0.31	I
5	COVR_HNN	0.03	-
6	DOPR_HNE	0.00	
7	DRGR_HNE	0.00	
8	GRER_HNN	0.07	-
9	GZR_HNE	0.01	-
10	HERR_HNE	0.11	-
11	LEHL_HNE	0.05	-
12	LOT_HNN	0.10	-
13	MARR_HNE	0.03	-
14	MDVR_HNE	0.01	-
15	MLR_HNE	0.00	
16	NEGRR_HNE	0.00	
17	NEHR_HNE	0.05	-
18	ODBI_HNE	0.01	-
19	ONER_HNE	0.05	-
20	OZUR_HNN	0.26	I
21	PANC_HNN	0.07	-
22	PLOR_HNE	0.00	
23	SCHL_HNE	0.01	-
24	SCHLR_HNE	0.08	-
25	SCTR_HNE	0.08	-
26	SULR_HNE	0.02	-
27	TATR_HNE	0.02	-
28	TESR_HNE	0.00	
29	TLBR_HNE	0.00	
30	TPGR_HNE	0.00	
31	TUDR_HNE	0.02	-
32	VLDR_HNE	0.02	-
33	VRI_HNE	0.01	-