

Antelope - associated stations measurements on venus ronet database

ALASKA PENINSULA - evid 52308

Date Time Lat Lon Depth ml mb orid
2021/07/29 16:09:14.763 55.790 -157.795 15.0 5.21 52574

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		0.02
	NEHR	HNE		0.04
	NEHR	HNN		0.02
2	TESR	HNZ		-0.01
	TESR	HNE		-0.01
	TESR	HNN		-0.01
3	ISR	HNE		-0.01
4	VOIR	HNN		-0.00
*	5	CFR	HHE	0.00
		CFR	HHZ	0.00
		CFR	HHN	-0.00
		CFR	HNZ	-0.00
		CFR	HNE	-0.01
		CFR	HNN	-0.01
*	6	GZR	HHN	-0.00
		GZR	HNZ	-0.00
		GZR	HNE	0.00
		GZR	HNN	-0.01
7	GRER	HNZ		-0.04
	GRER	HNE		0.02
	GRER	HNN		-0.03
*	8	MARR	HHE	0.00
		MARR	HHZ	0.00
		MARR	HHN	-0.00
		MARR	HNZ	0.00
		MARR	HNE	-0.01
9	LEHL	HNZ		-0.07
	LEHL	HNE		0.02
	LEHL	HNN		-0.02
*	10	BLKB	HHE	-0.00
		BLKB	HHZ	-0.00
		BLKB	HHN	0.00
		BLKB	HNZ	0.01
		BLKB	HNE	-0.01
		BLKB	HNN	0.01
11	ODBI	HNZ		-0.01
	ODBI	HNE		-0.01
	ODBI	HNN		-0.01
12	BISRR	HNE		-0.07
	BISRR	HNN		0.08
13	PANC	HNZ		0.03
	PANC	HNE		-0.05
	PANC	HNN		0.06
14	COSR	HNZ		-0.71
	COSR	HNE		-0.77
	COSR	HNN		1.71
15	SCTR	HNZ		0.05
	SCTR	HNE		-0.04

	SCTR	HNN		0.05
*	16	DOPR	HHZ	0.00
		DOPR	HHN	-0.00
		DOPR	HNN	-0.02
	17	DRGR	HNZ	0.00
		DRGR	HNE	-0.00
		DRGR	HNN	-0.00
	18	BIR	HNZ	0.27
		BIR	HNE	-0.23
		BIR	HNN	-0.22
*	19	BZS	HHE	0.00
		BZS	HHZ	0.00
		BZS	HHN	0.00
		BZS	HNZ	0.00
		BZS	HNE	-0.00
		BZS	HNN	0.00
*	20	ARR	HHE	-0.00
		ARR	HHZ	-0.00
		ARR	HHN	-0.00
		ARR	HNZ	-0.01
		ARR	HNE	-0.00
		ARR	HNN	-0.02
	21	TPGR	HNZ	0.00
	22	PLOR	HNZ	0.00
		PLOR	HNE	-0.00
		PLOR	HNN	-0.00
	23	TATR	HNZ	-0.01
		TATR	HNE	-0.01
		TATR	HNN	-0.01
	24	SULR	HNZ	-0.01
		SULR	HNE	0.06
		SULR	HNN	0.04
	25	LOT	HNZ	0.01
		LOT	HNE	-0.01
	26	OZUR	HNZ	-0.05
		OZUR	HNE	0.07
		OZUR	HNN	0.09
	27	SCHL	HNZ	0.02
		SCHL	HNE	-0.02
		SCHL	HNN	0.01
	28	TUDR	HNZ	0.02
		TUDR	HNE	0.02
		TUDR	HNN	-0.01
	29	MLR	HNZ	-0.00
		MLR	HNE	-0.00
		MLR	HNN	-0.00
	30	VLDR	HNZ	-0.02
		VLDR	HNE	-0.02
		VLDR	HNN	-0.02
*	31	VRI	HHE	-0.00
		VRI	HHZ	0.00
		VRI	HHN	-0.00
		VRI	HNZ	-0.00
		VRI	HNE	0.03
		VRI	HNN	-0.01

* Associated RO stations: 10
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	COSR_HNN	1.71

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.02	-
2	BIR_HNE	0.23	I
3	BISRR_HNN	0.08	-
4	BLKB_HNE	0.01	-
5	BZS_HNE	0.00	-
6	CFR_HNE	0.01	-
7	COSR_HNN	1.71	II
8	DOPR_HNN	0.02	-
9	DRGR_HNE	0.00	-
10	GRER_HNN	0.03	-
11	GZR_HNN	0.01	-
12	ISR_HNE	0.01	-
13	LEHL_HNE	0.02	-
14	LOT_HNE	0.01	-
15	MARR_HNE	0.01	-
16	MLR_HNE	0.00	-
17	NEHR_HNE	0.04	-
18	ODBI_HNE	0.01	-
19	OZUR_HNN	0.09	-
20	PANC_HNN	0.06	-
21	PLOR_HNE	0.00	-
22	SCHL_HNE	0.02	-
23	SCTR_HNN	0.05	-
24	SULR_HNE	0.06	-
25	TATR_HNE	0.01	-
26	TESR_HNE	0.01	-
27	TUDR_HNE	0.02	-
28	VLDR_HNE	0.02	-
29	VOIR_HNE		-
30	VRI_HNE	0.03	-