

Antelope - associated stations measurements on venus ronet database

SOUTHERN ALASKA - evid 49456

Date Time Lat Lon Depth ml mb orid
2021/02/27 18:59:29.795 61.119 -149.870 100.0 5.32 49722

	Sta	Chan	PGV	PGA
	1	NEHR		0.01
		NEHR		0.02
		NEHR		0.01
*	2	BURAR	0.00	
		BURAR	0.00	
		BURAR	0.00	
		BURAR		-0.00
		BURAR		-0.00
		BURAR		0.00
	3	ISR		0.00
		ISR		-0.12
	4	GRER		0.01
		GRER		-0.01
		GRER		-0.01
*	5	MARR	-0.00	
		MARR	-0.00	
		MARR	-0.00	
		MARR		-0.00
		MARR		0.00
		MARR		0.00
	6	LEHL		-0.02
		LEHL		0.03
		LEHL		-0.03
*	7	BLKB	-0.00	
		BLKB	0.00	
		BLKB	-0.00	
		BLKB		0.01
		BLKB		-0.02
		BLKB		0.01
	8	ODBI		-0.00
		ODBI		0.00
		ODBI		0.01
	9	PANC		0.07
		PANC		-0.08
		PANC		0.11
*	10	HERR	0.00	
		HERR	0.00	
		HERR	0.00	
		HERR		0.02
		HERR		-0.03
		HERR		0.03
	11	TLBR		-0.04
		TLBR		-0.02
		TLBR		-0.04
	12	SCTR		0.03
		SCTR		-0.03
		SCTR		0.05
*	13	DOPR	-0.00	

	DOPR	HHZ	0.00	
	DOPR	HHN	-0.00	
	DOPR	HNZ		0.00
	DOPR	HNE		0.00
	DOPR	HNN		0.00
14	TPGR	HNZ		0.01
	TPGR	HNE		-0.01
	TPGR	HNN		-0.01
15	SULR	HNZ		0.01
	SULR	HNE		0.04
	SULR	HNN		0.05
16	COVR	HNZ		0.02
	COVR	HNE		0.01
	COVR	HNN		0.01
17	MLR	HNZ		0.00
	MLR	HNE		0.00
	MLR	HNN		0.00
18	VLDR	HNZ		-0.02
	VLDR	HNE		0.02
	VLDR	HNN		0.01
19	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		0.01
	VOIR	HNE		0.01
	VOIR	HNN		0.01
*	22	CFR	HHE	0.00
	CFR	HHZ	0.00	
	CFR	HHN	0.00	
	CFR	HNZ		0.00
	CFR	HNE		0.00
	CFR	HNN		0.00
*	23	GZR	HHZ	0.00
	GZR	HNE		0.01
	GZR	HNN		0.01
24	BISRR	HNZ		0.08
	BISRR	HNE		-0.06
	BISRR	HNN		0.06
*	25	BIZ	HHE	-0.00
	BIZ	HHZ	-0.00	
26	COSR	HNZ		-0.17
	COSR	HNE		-0.43
	COSR	HNN		0.37
*	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	BIR	HNZ		0.05
	BIR	HNE		0.13
	BIR	HNN		0.10
*	29	MDVR	HHE	0.00
	MDVR	HHZ	-0.00	
	MDVR	HHN	-0.00	
	MDVR	HNZ		0.01
	MDVR	HNN		-0.01
*	30	BZS	HHE	-0.00
	BZS	HHZ	0.00	
	BZS	HHN	0.00	
	BZS	HNZ		0.00
	BZS	HNE		0.00
	BZS	HNN		0.00
31	TATR	HNZ		0.00

	TATR	HNE		0.00
	TATR	HNN		-0.00
*	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	HHE	0.00
		LOT	HHN	0.00
		LOT	HNE	-0.00
		LOT	HNN	0.00
	34	TUDR	HNZ	0.03
		TUDR	HNE	0.01
		TUDR	HNN	0.01
	35	SCHL	HNZ	-0.00
		SCHL	HNE	0.01
		SCHL	HNN	0.00
	36	OZUR	HNZ	0.06
		OZUR	HNE	0.05
		OZUR	HNN	0.08

* Associated RO stations: 13
 Excluded stations:

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

Velocity	CFR_HHZ	0.00
Acceleration	COSR_HNE	0.43

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.13	-
2	BISRR_HNE	0.06	-
3	BLKB_HNE	0.02	-
4	BURAR_HNE		
5	BZS_HNE	0.00	
6	CFR_HNE	0.00	
7	COSR_HNE	0.43	I
8	COVR_HNE	0.01	-
9	DOPR_HNE	0.00	
10	DRGR_HNE	0.00	
11	GRER_HNE	0.01	-
12	GZR_HNE	0.01	-
13	HERR_HNE	0.03	-
14	ISR_HNE	0.12	-
15	LEHL_HNE	0.03	-
16	LOT_HNE	0.00	
17	MARR_HNE	0.00	
18	MDVR_HNN	0.01	-
19	MLR_HNE	0.00	
20	NEHR_HNE	0.02	-
21	ODBI_HNN	0.01	-
22	OZUR_HNN	0.08	-
23	PANC_HNN	0.11	-
24	PLOR_HNE	0.00	
25	SCHL_HNE	0.01	-
26	SCTR_HNN	0.05	-
27	SULR_HNN	0.05	-
28	TATR_HNE	0.00	
29	TESR_HNE	0.00	
30	TLBR_HNN	0.04	-

31	TPGR_HNE	0.01	-
32	TUDR_HNE	0.01	-
33	VLDR_HNE	0.02	-
34	VOIR_HNE	0.01	-
35	VRI_HNE	0.01	-