

Antelope - associated stations measurements on venus ronet database

CENTRAL ALASKA - evid 50447

Date Time Lat Lon Depth ml mb orid
2021/04/08 17:10:23.793 63.300 -149.372 100.0 5.80 50717

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		0.02
	NEHR	HNE		0.02
	NEHR	HNN		0.02
*	2	BURAR	BHZ 0.00	
		BURAR	BHE 0.00	
		BURAR	BHN 0.00	
		BURAR	BHZ	-0.00
		BURAR	BHE	-0.00
		BURAR	BHN	0.00
3	ISR	HNZ		0.02
	ISR	HNN		0.05
4	GRER	HNZ		-0.08
	GRER	HNE		-0.05
	GRER	HNN		0.05
*	5	MARR	HHE -0.00	
		MARR	HHZ -0.00	
		MARR	HHN 0.00	
		MARR	HNZ	0.03
		MARR	HNE	-0.08
		MARR	HNN	-0.05
6	LEHL	HNZ		-0.03
	LEHL	HNE		-0.03
	LEHL	HNN		0.04
*	7	BLKB	HHE 0.00	
		BLKB	HHZ 0.00	
		BLKB	HHN 0.00	
		BLKB	HNZ	-0.01
		BLKB	HNE	-0.00
		BLKB	HNN	0.00
8	ODBI	HNZ		0.02
	ODBI	HNE		-0.02
	ODBI	HNN		-0.03
9	PANC	HNZ		0.04
	PANC	HNE		0.09
	PANC	HNN		0.05
10	TLBR	HNZ		0.16
	TLBR	HNE		-0.11
	TLBR	HNN		0.10
11	SCTR	HNZ		-0.04
	SCTR	HNE		0.04
	SCTR	HNN		0.03
12	DOPR	HNE		0.01
	DOPR	HNN		0.01
*	13	TPGR	HHE 0.00	
		TPGR	HHZ -0.00	
		TPGR	HHN -0.00	
		TPGR	HNZ	0.00
		TPGR	HNE	0.00

	TPGR	HNN		0.00
14	SULR	HNZ		-0.00
	SULR	HNE		-0.01
	SULR	HNN		-0.01
15	COVR	HNZ		0.03
	COVR	HNE		0.01
	COVR	HNN		0.01
16	MLR	HNZ		-0.00
	MLR	HNE		0.00
	MLR	HNN		-0.00
17	VLDR	HNZ		0.00
	VLDR	HNE		0.00
	VLDR	HNN		0.00
18	VRI	HNZ		0.00
	VRI	HNE		0.01
	VRI	HNN		-0.00
19	TESR	HNZ		-0.00
	TESR	HNE		0.00
	TESR	HNN		0.00
20	VOIR	HNZ		0.01
*	21	CFR	HHE	0.00
		CFR	HHZ	0.00
		CFR	HHN	0.00
		CFR	HNZ	-0.00
		CFR	HNE	-0.00
		CFR	HNN	-0.00
*	22	GZR	HHE	-0.00
		GZR	HHZ	-0.00
		GZR	HHN	-0.00
		GZR	HNZ	-0.00
		GZR	HNE	0.00
		GZR	HNN	0.00
23	BISRR	HNZ		0.04
	BISRR	HNE		0.04
	BISRR	HNN		0.04
*	24	BIZ	HHE	0.00
		BIZ	HHZ	0.00
		BIZ	HHN	0.00
25	COSR	HNZ		-0.08
	COSR	HNE		-0.15
	COSR	HNN		-0.10
26	DRGR	HNZ		0.00
	DRGR	HNE		-0.00
	DRGR	HNN		0.00
27	BIR	HNZ		0.01
	BIR	HNE		0.02
	BIR	HNN		0.02
*	28	BUR01	HHE	-0.00
		BUR01	HHZ	0.00
		BUR01	HHN	0.00
		BUR01	HNZ	0.01
		BUR01	HNE	0.00
		BUR01	HNN	0.01
*	29	PLOR	HHE	-0.00
		PLOR	HHZ	0.00
		PLOR	HHN	-0.00
		PLOR	HNZ	-0.01
		PLOR	HNE	-0.01
		PLOR	HNN	-0.01
30	LOT	HNE		0.01
	LOT	HNN		-0.00
31	TUDR	HNZ		-0.04
	TUDR	HNE		0.02
	TUDR	HNN		-0.01
32	SCHL	HNZ		-0.01
	SCHL	HNE		0.01
	SCHL	HNN		0.01

33	OZUR	HNZ	0.05
	OZUR	HNE	0.06
	OZUR	HNN	0.08

* Associated RO stations: 9
 Excluded stations:

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

Velocity	GZR_HHN	0.00
Acceleration	TLBR_HNZ	0.16
Horizontal acc.	COSR_HNE	0.15

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.02	-
2	BISRR_HNE	0.04	-
3	BLKB_HNE	0.00	-
4	BUR01_HNN	0.01	-
5	BURAR_HNE		
6	CFR_HNE	0.00	
7	COSR_HNE	0.15	-
8	COVR_HNE	0.01	-
9	DOPR_HNE	0.01	-
10	DRGR_HNE	0.00	
11	GRER_HNE	0.05	-
12	GZR_HNE	0.00	
13	ISR_HNN	0.05	-
14	LEHL_HNN	0.04	-
15	LOT_HNE	0.01	-
16	MARR_HNE	0.08	-
17	MLR_HNE	0.00	
18	NEHR_HNE	0.02	-
19	ODBI_HNN	0.03	-
20	OZUR_HNN	0.08	-
21	PANC_HNE	0.09	-
22	PLOR_HNE	0.01	-
23	SCHL_HNE	0.01	-
24	SCTR_HNE	0.04	-
25	SULR_HNE	0.01	-
26	TESR_HNE	0.00	
27	TLBR_HNE	0.11	-
28	TPGR_HNE	0.00	
29	TUDR_HNE	0.02	-
30	VLDR_HNE	0.00	
31	VRI_HNE	0.01	-