

Antelope - associated stations measurements on venus ronet database

NORTHERN ALASKA - evid 52617

Date Time Lat Lon Depth ml mb orid  
2021/08/14 11:59:18.739 70.070 -143.020 15.0 6.57 52883

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		-0.05
	NEHR	HNE		-0.07
	NEHR	HNN		-0.04
2	TESR	HNZ		0.00
	TESR	HNE		-0.00
	TESR	HNN		-0.01
3	ISR	HNZ		-0.01
	ISR	HNE		-0.03
	ISR	HNN		-0.02
4	VOIR	HNZ		0.00
	VOIR	HNE		-0.00
	VOIR	HNN		-0.00
5	GRER	HNZ		-0.03
	GRER	HNE		0.03
	GRER	HNN		-0.03
6	LEHL	HNZ		-0.03
	LEHL	HNE		-0.03
	LEHL	HNN		-0.03
7	ODBI	HNZ		0.02
	ODBI	HNE		-0.03
	ODBI	HNN		0.03
8	BISRR	HNZ		0.06
	BISRR	HNE		0.08
	BISRR	HNN		0.07
9	PANC	HNZ		-0.01
	PANC	HNE		0.01
	PANC	HNN		0.02
10	COSR	HNZ		0.04
	COSR	HNE		-0.13
	COSR	HNN		-0.10
11	TLBR	HNZ		0.10
	TLBR	HNE		-0.05
	TLBR	HNN		-0.07
12	SCTR	HNZ		0.03
	SCTR	HNE		-0.01
	SCTR	HNN		-0.04
13	DOPR	HNZ		-0.00
	DOPR	HNE		-0.01
	DOPR	HNN		-0.01
14	DRGR	HNZ		-0.00
	DRGR	HNE		0.00
	DRGR	HNN		-0.00
15	BIR	HNZ		0.10
	BIR	HNE		-0.17
	BIR	HNN		0.11
*	16	SRE	HHE	-0.00
		SRE	HHZ	-0.00
		SRE	HHN	0.00

	SRE	HNZ		0.01
	SRE	HNE		0.00
	SRE	HNN		0.01
17	TPGR	HNZ		-0.00
	TPGR	HNE		-0.00
	TPGR	HNN		-0.00
*	18	PLOR	HHE	-0.00
		PLOR	HHZ	-0.00
		PLOR	HHN	0.00
		PLOR	HNZ	-0.01
		PLOR	HNE	-0.00
		PLOR	HNN	-0.00
19	SULR	HNZ		0.01
	SULR	HNE		-0.01
	SULR	HNN		-0.03
20	TATR	HNZ		-0.01
	TATR	HNE		-0.01
	TATR	HNN		-0.01
21	LOT	HNZ		-0.02
	LOT	HNE		0.02
	LOT	HNN		-0.02
22	OZUR	HNZ		-0.11
	OZUR	HNE		-0.28
	OZUR	HNN		-0.37
23	SCHL	HNZ		0.02
	SCHL	HNE		-0.01
	SCHL	HNN		0.01
24	TUDR	HNZ		-0.04
	TUDR	HNE		-0.02
	TUDR	HNN		-0.02
25	MLR	HNZ		0.00
	MLR	HNE		0.00
	MLR	HNN		0.00
26	VLDR	HNZ		0.01
	VLDR	HNE		-0.01
	VLDR	HNN		0.01
*	27	VRI	HHE	-0.00
		VRI	HHZ	-0.00
		VRI	HHN	0.00
		VRI	HNZ	-0.00
		VRI	HNE	-0.01
		VRI	HNN	-0.00

\* Associated RO stations: 3  
Excluded stations:

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

Velocity	SRE_HHN	0.00
Acceleration	OZUR_HNN	0.37

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.17	-
2	BISRR_HNE	0.08	-
3	COSR_HNE	0.13	-
4	DOPR_HNE	0.01	-
5	DRGR_HNE	0.00	-
6	GRER_HNE	0.03	-
7	ISR_HNE	0.03	-
8	LEHL_HNE	0.03	-
9	LOT_HNE	0.02	-
10	MLR_HNE	0.00	-
11	NEHR_HNE	0.07	-

12	ODBI_HNE	0.03	-
13	OZUR_HNN	0.37	I
14	PANC_HNN	0.02	-
15	PLOR_HNE	0.00	-
16	SCHL_HNE	0.01	-
17	SCTR_HNN	0.04	-
18	SRE_HNN	0.01	-
19	SULR_HNN	0.03	-
20	TATR_HNE	0.01	-
21	TESR_HNN	0.01	-
22	TLBR_HNN	0.07	-
23	TPGR_HNE	0.00	-
24	TUDR_HNE	0.02	-
25	VLDR_HNE	0.01	-
26	VOIR_HNE	0.00	-
27	VRI_HNE	0.01	-