

Antelope - associated stations measurements on venus ronet database

SOUTHERN ALASKA - evid 53692

Date Time Lat Lon Depth ml mb orid  
2021/10/16 17:47:29.958 60.424 -154.118 100.0 4.69 53958

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		0.01
	NEHR	HNE		0.01
	NEHR	HNN		-0.01
2	TESR	HNZ		0.00
	TESR	HNE		-0.00
	TESR	HNN		-0.00
*	3	BURAR	BHZ	0.00
	BURAR	BHE	0.00	
	BURAR	BHN	0.00	
	BURAR	BHZ		0.00
	BURAR	BHE		0.00
	BURAR	BHN		0.00
4	ISR	HNZ		-0.08
	ISR	HNN		-0.22
5	VOIR	HNZ		-0.00
	VOIR	HNE		-0.00
*	6	GZR	HHE	0.00
	GZR	HNZ		0.00
	GZR	HNE		0.00
	GZR	HNN		0.00
7	GRER	HNZ		0.03
	GRER	HNE		0.02
	GRER	HNN		0.03
8	LEHL	HNZ		0.02
	LEHL	HNE		-0.03
	LEHL	HNN		-0.05
9	BISRR	HNZ		0.03
	BISRR	HNN		-0.07
10	ODBI	HNZ		0.01
	ODBI	HNE		-0.01
	ODBI	HNN		-0.02
11	PANC	HNZ		0.01
	PANC	HNE		-0.01
	PANC	HNN		-0.03
12	COSR	HNZ		0.01
	COSR	HNE		0.02
	COSR	HNN		0.01
13	TLBR	HNZ		-0.07
	TLBR	HNE		0.04
	TLBR	HNN		-0.05
14	SCTR	HNZ		0.00
	SCTR	HNE		-0.01
	SCTR	HNN		0.01
15	DOPR	HNZ		0.01
	DOPR	HNN		0.01
16	DRGR	HNZ		0.00
	DRGR	HNE		-0.00
	DRGR	HNN		-0.00

17	BIR	HNZ		-0.05
	BIR	HNE		0.04
	BIR	HNN		0.07
*	18	BZS	HHE	-0.00
		BZS	HHZ	-0.00
		BZS	HHN	-0.00
		BZS	HNZ	-0.00
		BZS	HNE	0.00
		BZS	HNN	0.00
*	19	ARR	HHE	-0.00
		ARR	HHZ	-0.00
		ARR	HHN	0.00
		ARR	HNZ	-0.00
		ARR	HNE	-0.00
		ARR	HNN	0.01
20	TPGR	HNZ		0.01
	TPGR	HNN		0.01
21	PLOR	HNZ		0.00
	PLOR	HNE		0.00
	PLOR	HNN		-0.00
22	SULR	HNZ		0.01
	SULR	HNE		0.03
	SULR	HNN		-0.05
23	TATR	HNZ		-0.01
	TATR	HNE		-0.00
	TATR	HNN		-0.00
24	COVR	HNZ		0.02
	COVR	HNE		0.01
	COVR	HNN		0.00
25	LOT	HNZ		-0.00
	LOT	HNE		0.00
26	SCHL	HNZ		0.02
	SCHL	HNE		-0.01
	SCHL	HNN		0.01
27	TUDR	HNZ		0.02
	TUDR	HNE		0.01
	TUDR	HNN		-0.01
28	MLR	HNZ		-0.00
	MLR	HNE		0.00
	MLR	HNN		0.00
29	VLDR	HNZ		0.02
	VLDR	HNE		-0.01
	VLDR	HNN		0.01
30	VRI	HNZ		-0.00
	VRI	HNE		-0.01
	VRI	HNN		-0.01

\* Associated RO stations: 4  
Excluded stations:

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

Velocity	ARR_HNN	0.00
Acceleration	ISR_HNN	0.22

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BIR_HNN	0.07	-
3	BISRR_HNN	0.07	-
4	BURAR_HNE		
5	BZS_HNE	0.00	
6	COSR_HNE	0.02	-
7	COVR_HNE	0.01	-

8	DOPR_HNN	0.01	-
9	DRGR_HNE	0.00	
10	GRER_HNN	0.03	-
11	GZR_HNE	0.00	
12	ISR_HNN	0.22	I
13	LEHL_HNN	0.05	-
14	LOT_HNE	0.00	
15	MLR_HNE	0.00	
16	NEHR_HNE	0.01	-
17	ODBI_HNN	0.02	-
18	PANC_HNN	0.03	-
19	PLOR_HNE	0.00	
20	SCHL_HNE	0.01	-
21	SCTR_HNE	0.01	-
22	SULR_HNN	0.05	-
23	TATR_HNE	0.00	
24	TESR_HNE	0.00	
25	TLBR_HNN	0.05	-
26	TPGR_HNN	0.01	-
27	TUDR_HNE	0.01	-
28	VLDR_HNE	0.01	-
29	VOIR_HNE	0.00	
30	VRI_HNE	0.01	-