

Antelope - associated stations measurements on venus ronet database

ALASKA PENINSULA - evid 45586

Date Time Lat Lon Depth ml mb orid  
2020/08/01 07:00:20.419 55.606 -161.215 50.0 5.10 45851

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		-0.04
	NEHR	HNE		-0.05
	NEHR	HNN		-0.04
2	TESR	HNZ		0.00
	TESR	HNE		0.00
	TESR	HNN		-0.00
3	ISR	HNZ		0.00
	ISR	HNN		0.00
4	VOIR	HNZ		-0.00
5	GRER	HNZ		-0.10
	GRER	HNE		0.05
	GRER	HNN		-0.09
6	NEGRR	HNZ		-0.00
	NEGRR	HNE		-0.00
	NEGRR	HNN		-0.00
7	LEHL	HNZ		-0.03
	LEHL	HNE		0.07
	LEHL	HNN		0.07
8	ODBI	HNZ		0.09
	ODBI	HNE		0.11
	ODBI	HNN		-0.13
9	PANC	HNZ		-0.04
	PANC	HNE		0.08
	PANC	HNN		0.11
10	COSR	HNZ		-0.05
	COSR	HNE		0.11
	COSR	HNN		-0.12
*	11	HERR	HHE	-0.00
	HERR	HHZ		-0.00
	HERR	HHN		-0.00
	HERR	HNZ		-0.03
	HERR	HNE		-0.11
	HERR	HNN		0.10
12	TLBR	HNZ		-0.00
	TLBR	HNE		-0.00
	TLBR	HNN		0.00
13	SCTR	HNZ		0.02
	SCTR	HNE		0.02
	SCTR	HNN		-0.01
*	14	DOPR	HHE	-0.00
	DOPR	HHZ		0.00
	DOPR	HHN		-0.00
	DOPR	HNZ		0.00
	DOPR	HNE		-0.00
	DOPR	HNN		-0.00
15	DRGR	HNZ		0.00
	DRGR	HNE		-0.00
	DRGR	HNN		-0.00

16	BIR	HNZ		0.16
	BIR	HNE		0.21
	BIR	HNN		0.46
*	17	MESR	HHE	-0.00
		MESR	HHZ	0.01
		MESR	HHN	-0.00
		MESR	HNZ	-1.50
		MESR	HNE	-0.70
		MESR	HNN	-0.53
*	18	ARR	HHE	-0.00
		ARR	HHZ	-0.00
		ARR	HHN	-0.00
		ARR	HNZ	0.01
		ARR	HNE	0.01
		ARR	HNN	0.04
19	TPGR	HNZ		-0.00
	TPGR	HNE		0.00
	TPGR	HNN		-0.00
20	PLOR	HNZ		0.00
	PLOR	HNE		0.00
	PLOR	HNN		0.00
21	SULR	HNZ		0.01
	SULR	HNE		-0.01
	SULR	HNN		0.01
22	TATR	HNZ		-0.06
	TATR	HNE		-0.02
	TATR	HNN		0.04
23	SCHLR	HNZ		-0.00
	SCHLR	HNE		0.00
	SCHLR	HNN		-0.00
24	COVR	HNZ		-0.01
	COVR	HNE		-0.01
	COVR	HNN		-0.01
25	LOT	HNZ		-0.03
	LOT	HNE		0.02
	LOT	HNN		-0.01
26	OZUR	HNZ		0.16
	OZUR	HNE		0.39
	OZUR	HNN		-0.38
27	SCHL	HNZ		-0.16
	SCHL	HNE		0.16
	SCHL	HNN		0.19
28	TUDR	HNZ		0.02
	TUDR	HNE		-0.01
	TUDR	HNN		-0.01
29	MLR	HNZ		-0.00
	MLR	HNE		-0.00
	MLR	HNN		0.00
30	VLDR	HNZ		-0.02
	VLDR	HNE		0.01
	VLDR	HNN		-0.01
31	VRI	HNZ		0.00
	VRI	HNE		0.02
	VRI	HNN		-0.00

\* Associated RO stations: 4  
Excluded stations:

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

Velocity	MESR_HHZ	0.01
Acceleration	MESR_HNZ	1.50
Horizontal acc.	MESR_HNE	0.70

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.04	-
2	BIR_HNN	0.46	I
3	COSR_HNN	0.12	-
4	COVR_HNE	0.01	-
5	DOPR_HNE	0.00	
6	DRGR_HNE	0.00	
7	GRER_HNN	0.09	-
8	HERR_HNE	0.11	-
9	ISR_HNE		
10	LEHL_HNE	0.07	-
11	LOT_HNE	0.02	-
12	MESR_HNE	0.70	I
13	MLR_HNE	0.00	
14	NEGRR_HNE	0.00	
15	NEHR_HNE	0.05	-
16	ODBI_HNN	0.13	-
17	OZUR_HNE	0.39	I
18	PANC_HNN	0.11	-
19	PLOR_HNE	0.00	
20	SCHL_HNN	0.19	-
21	SCHLR_HNE	0.00	
22	SCTR_HNE	0.02	-
23	SULR_HNE	0.01	-
24	TATR_HNN	0.04	-
25	TESR_HNE	0.00	
26	TLBR_HNE	0.00	
27	TPGR_HNE	0.00	
28	TUDR_HNE	0.01	-
29	VLDR_HNE	0.01	-
30	VRI_HNE	0.02	-