

Antelope - associated stations measurements on venus ronet database

ALASKA PENINSULA - evid 45759

Date Time Lat Lon Depth ml mb orid  
2020/08/09 14:57:56.244 55.562 -158.605 15.0 5.43 46026

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		-0.04
	NEHR	HNE		-0.06
	NEHR	HNN		-0.03
2	GRER	HNZ		0.02
	GRER	HNE		-0.01
	GRER	HNN		0.02
*	3	MARR	HHE	-0.00
	MARR	HHZ	0.00	
	MARR	HNN	0.00	
	MARR	HNZ		0.01
	MARR	HNE		-0.00
	MARR	HNN		-0.00
4	NEGRR	HNZ		0.00
	NEGRR	HNE		0.00
	NEGRR	HNN		0.00
5	LEHL	HNZ		-0.05
	LEHL	HNE		-0.14
	LEHL	HNN		-0.06
6	ODBI	HNZ		0.04
	ODBI	HNE		-0.08
	ODBI	HNN		0.09
7	PANC	HNZ		0.03
	PANC	HNE		0.06
	PANC	HNN		0.08
*	8	HERR	HHE	0.00
	HERR	HHZ	0.00	
	HERR	HNN	-0.00	
	HERR	HNZ		0.03
	HERR	HNE		0.14
	HERR	HNN		-0.15
9	TLBR	HNZ		-0.00
	TLBR	HNE		-0.00
	TLBR	HNN		0.00
10	SCTR	HNZ		-0.01
	SCTR	HNE		-0.01
	SCTR	HNN		-0.01
*	11	DOPR	HHE	0.00
	DOPR	HHZ	0.00	
	DOPR	HNN	-0.00	
	DOPR	HNZ		0.01
	DOPR	HNE		-0.01
	DOPR	HNN		-0.01
12	TPGR	HNZ		0.00
	TPGR	HNE		-0.00
	TPGR	HNN		-0.00
13	SULR	HNZ		0.01
	SULR	HNE		-0.05
	SULR	HNN		0.04

14	SCHLR	HNZ		-0.00
	SCHLR	HNE		0.00
	SCHLR	HNN		0.00
*	15	ONER	HHE	0.00
		ONER	HHZ	-0.00
		ONER	HHN	-0.00
		ONER	HNZ	-0.02
		ONER	HNE	-0.02
		ONER	HNN	-0.02
16	MLR	HNZ		-0.00
	MLR	HNE		0.00
	MLR	HNN		-0.00
17	VLDR	HNZ		-0.02
	VLDR	HNE		-0.02
	VLDR	HNN		-0.01
18	VRI	HNZ		-0.00
	VRI	HNE		-0.01
	VRI	HNN		0.00
19	TESR	HNZ		-0.00
	TESR	HNE		0.01
	TESR	HNN		-0.00
20	VOIR	HNZ		-0.00
	VOIR	HNE		-0.00
	VOIR	HNN		-0.00
*	21	GZR	HHE	-0.00
		GZR	HHZ	0.00
		GZR	HHN	0.00
		GZR	HNZ	0.00
		GZR	HNN	0.00
*	22	BIZ	HHE	-0.00
		BIZ	HHZ	0.00
		BIZ	HHN	-0.00
23	COSR	HNZ		-0.03
	COSR	HNE		-0.08
	COSR	HNN		-0.06
*	24	DRGR	HHE	-0.00
		DRGR	HHZ	0.00
		DRGR	HHN	-0.00
		DRGR	HNZ	0.00
		DRGR	HNE	0.00
		DRGR	HNN	0.00
25	BIR	HNZ		-0.08
	BIR	HNE		0.13
	BIR	HNN		-0.14
*	26	BUR01	HHE	0.00
		BUR01	HHZ	-0.00
		BUR01	HHN	-0.00
		BUR01	HNZ	0.01
		BUR01	HNE	0.01
		BUR01	HNN	0.01
*	27	BZS	HHE	0.00
		BZS	HHZ	-0.00
		BZS	HHN	-0.00
		BZS	HNZ	-0.00
		BZS	HNE	-0.00
		BZS	HNN	-0.00
*	28	ARR	HHE	0.00
		ARR	HHZ	-0.00
		ARR	HHN	0.00
		ARR	HNZ	-0.00
		ARR	HNE	-0.00
		ARR	HNN	-0.01
*	29	TLCR	HHE	-0.00
		TLCR	HHZ	0.00
		TLCR	HHN	-0.00
		TLCR	HNZ	0.00
		TLCR	HNE	-0.01

	TLCR	HNN	0.01
30	TATR	HNZ	-0.08
	TATR	HNE	0.02
	TATR	HNN	-0.03
31	PLOR	HNZ	-0.01
	PLOR	HNE	-0.00
	PLOR	HNN	0.00
32	LOT	HNZ	0.01
	LOT	HNE	0.01
	LOT	HNN	-0.01
33	TUDR	HNZ	-0.05
	TUDR	HNE	-0.01
	TUDR	HNN	-0.03
34	SCHL	HNZ	-0.01
	SCHL	HNE	0.01
	SCHL	HNN	0.01
35	OZUR	HNZ	-0.03
	OZUR	HNE	0.08
	OZUR	HNN	-0.11

\* Associated RO stations: 12  
Excluded stations:

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

Velocity	ARR_HNN	0.00
Acceleration	HERR_HNN	0.15

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BIR_HNN	0.14	-
3	BUR01_HNE	0.01	-
4	BZS_HNE	0.00	-
5	COSR_HNE	0.08	-
6	DOPR_HNE	0.01	-
7	DRGR_HNE	0.00	-
8	GRER_HNN	0.02	-
9	GZR_HNE		
10	HERR_HNN	0.15	-
11	LEHL_HNE	0.14	-
12	LOT_HNE	0.01	-
13	MARR_HNE	0.00	-
14	MLR_HNE	0.00	-
15	NEGRR_HNE	0.00	-
16	NEHR_HNE	0.06	-
17	ODBI_HNN	0.09	-
18	ONER_HNE	0.02	-
19	OZUR_HNN	0.11	-
20	PANC_HNN	0.08	-
21	PLOR_HNE	0.00	-
22	SCHL_HNE	0.01	-
23	SCHLR_HNE	0.00	-
24	SCTR_HNE	0.01	-
25	SULR_HNE	0.05	-
26	TATR_HNN	0.03	-
27	TESR_HNE	0.01	-
28	TLBR_HNE	0.00	-
29	TLCR_HNE	0.01	-
30	TPGR_HNE	0.00	-
31	TUDR_HNN	0.03	-
32	VLDR_HNE	0.02	-

33	VOIR_HNE	0.00	
34	VRI_HNE	0.01	-