

Antelope - associated stations measurements on venus ronet database

KENAI PENINSULA, ALASKA - evid 47413

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/11/07	12:23:13.783	60.843	-149.665	100.0		5.18	47679
Sta	Chan	PGV	PGA				
1	NEHR		-0.02				
	NEHR		-0.02				
	NEHR		-0.02				
2	ISR		-0.01				
	ISR		0.02				
3	GRER		-0.10				
	GRER		-0.07				
	GRER		-0.06				
*	4	MARR	HHE	-0.00			
		MARR	HHZ	0.00			
		MARR	HHN	-0.00			
		MARR	HNZ		0.09		
		MARR	HNE		-0.08		
		MARR	HNN		-0.11		
5	LEHL		0.03				
	LEHL		-0.06				
	LEHL		-0.05				
6	ODBI		-0.01				
	ODBI		-0.01				
	ODBI		0.01				
7	PANC		-0.05				
	PANC		-0.06				
	PANC		0.09				
8	TLBR		-0.02				
	TLBR		0.02				
	TLBR		-0.02				
9	SCTR		-0.01				
	SCTR		0.01				
	SCTR		-0.01				
*	10	DOPR	HHZ	0.00			
		DOPR	HHN	-0.00			
		DOPR	HNZ		-0.00		
		DOPR	HNN		-0.00		
11	TPGR		-0.00				
12	SULR		-0.01				
	SULR		-0.04				
	SULR		-0.03				
13	COVR		-0.01				
	COVR		-0.01				
	COVR		-0.01				
*	14	ONER	HHE	-0.00			
		ONER	HHZ	-0.00			
		ONER	HHN	-0.00			
		ONER	HNZ		0.02		
		ONER	HNE		0.04		
		ONER	HNN		0.03		
15	MLR		-0.00				
	MLR		-0.00				

	MLR	HNN		-0.00
16	VLDR	HNZ		0.01
	VLDR	HNE		-0.01
	VLDR	HNN		-0.01
*	17	VRI	HHE	0.00
		VRI	HHZ	-0.00
		VRI	HHN	-0.00
		VRI	HNZ	0.00
		VRI	HNE	-0.01
		VRI	HNN	0.01
18	TESR	HNZ		-0.01
	TESR	HNE		0.00
	TESR	HNN		-0.00
19	VOIR	HNE		-0.00
	VOIR	HNN		-0.00
*	20	GZR	HNZ	0.00
		GZR	HNE	0.00
21	BISRR	HNZ		0.00
	BISRR	HNE		-0.01
	BISRR	HNN		-0.01
*	22	BIZ	HHE	0.00
		BIZ	HHN	-0.00
23	COSR	HNZ		0.07
	COSR	HNE		-0.12
	COSR	HNN		-0.13
*	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		-0.27
	BIR	HNE		0.51
	BIR	HNN		0.77
*	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	SIRR	HHE	-0.00
		SIRR	HHZ	-0.00
		SIRR	HHN	-0.00
		SIRR	HNZ	-0.00
		SIRR	HNE	-0.00
		SIRR	HNN	-0.00
29	TATR	HNZ		-0.01
	TATR	HNE		0.01
	TATR	HNN		-0.01
*	30	PLOR	HHE	0.00
		PLOR	HHZ	0.00
		PLOR	HHN	0.00
		PLOR	HNZ	-0.00
		PLOR	HNE	-0.00
		PLOR	HNN	-0.00
*	31	LOT	HHZ	-0.00
32	TUDR	HNZ		-0.04
	TUDR	HNE		-0.02
	TUDR	HNN		0.01
33	SCHL	HNZ		-0.02
	SCHL	HNE		0.01

	SCHL	HNN	-0.01
34	OZUR	HNZ	-0.45
	OZUR	HNE	0.82
	OZUR	HNN	-0.62

* Associated RO stations: 13
 Excluded stations:

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

Velocity	SIRR_HHE	0.00
Acceleration	OZUR_HNE	0.82

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.77	I
2	BISRR_HNE	0.01	-
3	BUR01_HNE	0.01	-
4	BZS_HNE	0.00	-
5	COSR_HNN	0.13	-
6	COVR_HNE	0.01	-
7	DOPR_HNE		
8	DRGR_HNE	0.00	
9	GRER_HNE	0.07	-
10	GZR_HNE	0.00	
11	ISR_HNE	0.02	-
12	LEHL_HNE	0.06	-
13	MARR_HNN	0.11	-
14	MLR_HNE	0.00	
15	NEHR_HNE	0.02	-
16	ODBI_HNE	0.01	-
17	ONER_HNE	0.04	-
18	OZUR_HNE	0.82	I
19	PANC_HNN	0.09	-
20	PLOR_HNE	0.00	
21	SCHL_HNE	0.01	-
22	SCTR_HNE	0.01	-
23	SIRR_HNE	0.00	
24	SULR_HNE	0.04	-
25	TATR_HNE	0.01	-
26	TESR_HNE	0.00	
27	TLBR_HNE	0.02	-
28	TPGR_HNE		
29	TUDR_HNE	0.02	-
30	VLDR_HNE	0.01	-
31	VOIR_HNE	0.00	
32	VRI_HNE	0.01	-