

Antelope - associated stations measurements on venus ronet database

ALASKA PENINSULA - evid 46927

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/10/19	21:45:28.706	54.574	-160.215	15.0		5.71	47193
Sta	Chan	PGV	PGA				
1	NEHR		0.01				
	NEHR		0.02				
	NEHR		0.01				
*	2	BURAR	BHZ	0.01			
		BURAR	BHE	-0.00			
		BURAR	BHN	0.00			
		BURAR	BHZ		0.00		
		BURAR	BHE		0.00		
		BURAR	BHN		0.00		
	3	ISR	HNE		0.00		
		ISR	HNN		-0.02		
*	4	BOSR	HHE	0.01			
		BOSR	HHZ	0.00			
		BOSR	HHN	0.00			
	5	GRER	HNZ		0.04		
		GRER	HNE		-0.03		
		GRER	HNN		0.04		
*	6	MARR	HHZ	-0.00			
	7	ODBI	HNZ		-0.07		
		ODBI	HNE		0.11		
		ODBI	HNN		0.12		
*	8	HERR	HHE	0.00			
		HERR	HHZ	0.01			
		HERR	HHN	-0.00			
		HERR	HNZ		0.02		
		HERR	HNE		0.06		
		HERR	HNN		0.05		
	9	TLBR	HNZ		0.01		
		TLBR	HNE		-0.00		
		TLBR	HNN		0.01		
	10	SCTR	HNZ		-0.00		
		SCTR	HNE		-0.01		
		SCTR	HNN		0.01		
*	11	DOPR	HHE	-0.01			
		DOPR	HHZ	-0.00			
		DOPR	HHN	0.00			
		DOPR	HNZ		0.00		
		DOPR	HNN		0.00		
	12	TPGR	HNZ		-0.00		
		TPGR	HNE		-0.00		
		TPGR	HNN		-0.00		
	13	SULR	HNZ		0.00		
		SULR	HNE		-0.01		
		SULR	HNN		-0.02		
	14	COVR	HNZ		0.01		
		COVR	HNE		0.01		
		COVR	HNN		0.01		
*	15	ONER	HHE	0.01			

	ONER	HHZ	0.01	
	ONER	HHN	0.01	
	ONER	HNZ		-0.01
	ONER	HNE		-0.03
	ONER	HNN		-0.03
16	MLR	HNZ		-0.00
	MLR	HNE		0.00
	MLR	HNN		-0.00
*	17	VLDR	HHE	0.00
		VLDR	HHZ	0.00
		VLDR	HHN	0.00
		VLDR	HNZ	-0.00
		VLDR	HNE	-0.00
		VLDR	HNN	-0.00
18	VRI	HNZ		0.00
	VRI	HNE		0.02
	VRI	HNN		-0.00
19	TESR	HNZ		-0.00
	TESR	HNE		0.00
	TESR	HNN		-0.00
20	VOIR	HNE		-0.01
*	21	CFR	HHE	0.00
		CFR	HHZ	-0.01
		CFR	HHN	-0.00
		CFR	HNZ	-0.00
		CFR	HNE	0.00
		CFR	HNN	0.01
*	22	GZR	HHE	-0.00
		GZR	HHN	-0.00
		GZR	HNZ	0.00
		GZR	HNE	0.00
		GZR	HNN	-0.00
23	BISRR	HNZ		-0.00
	BISRR	HNN		-0.00
*	24	BIZ	HHE	0.00
		BIZ	HHZ	-0.00
25	COSR	HNZ		-0.07
	COSR	HNE		-0.13
	COSR	HNN		-0.18
*	26	DRGR	HHE	-0.00
		DRGR	HHZ	0.00
		DRGR	HHN	0.00
		DRGR	HNZ	-0.00
		DRGR	HNE	-0.00
		DRGR	HNN	0.00
27	BIR	HNZ		0.01
	BIR	HNE		0.01
	BIR	HNN		0.01
*	28	BUR01	HHE	0.00
		BUR01	HHZ	0.01
		BUR01	HHN	0.01
		BUR01	HNZ	0.01
		BUR01	HNE	0.00
		BUR01	HNN	0.00
*	29	MDVR	HHE	0.00
		MDVR	HHZ	-0.01
		MDVR	HHN	-0.01
		MDVR	HNZ	-0.01
		MDVR	HNE	-0.00
		MDVR	HNN	0.00
*	30	BZS	HHE	0.00
		BZS	HHZ	0.00
		BZS	HHN	0.00
		BZS	HNZ	-0.00
		BZS	HNE	0.00
		BZS	HNN	0.00
*	31	ARR	HHE	0.00

	ARR	HHZ	-0.00	
	ARR	HHN	-0.01	
	ARR	HNZ		0.00
	ARR	HNE		0.00
	ARR	HNN		-0.01
*	32	TLCR	HHZ	0.00
		TLCR	HHN	0.01
		TLCR	HNZ	-0.00
		TLCR	HNE	-0.00
		TLCR	HNN	0.00
	33	TATR	HNZ	-0.00
		TATR	HNE	0.00
		TATR	HNN	0.00
	34	PLOR	HNZ	0.00
		PLOR	HNE	0.00
		PLOR	HNN	0.00
*	35	LOT	HHE	0.00
		LOT	HHZ	-0.00
		LOT	HNZ	-0.00
		LOT	HNE	-0.00
		LOT	HNN	-0.00
	36	TUDR	HNZ	0.01
		TUDR	HNE	0.00
		TUDR	HNN	0.00
	37	SCHL	HNZ	0.01
		SCHL	HNE	-0.00
		SCHL	HNN	-0.00
	38	OZUR	HNZ	-0.00
		OZUR	HNE	0.01
		OZUR	HNN	-0.00

* Associated RO stations: 17
Excluded stations:

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

Velocity	ARR_HHN	0.01
Acceleration	COSR_HNN	0.18

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BIR_HNE	0.01	-
3	BISRR_HNE		
4	BUR01_HNE	0.00	
5	BURAR_HNE		
6	BZS_HNE	0.00	
7	CFR_HNN	0.01	-
8	COSR_HNN	0.18	-
9	COVR_HNE	0.01	-
10	DOPR_HNE		
11	DRGR_HNE	0.00	
12	GRER_HNN	0.04	-
13	GZR_HNE	0.00	
14	HERR_HNE	0.06	-
15	ISR_HNN	0.02	-
16	LOT_HNE	0.00	
17	MDVR_HNE	0.00	
18	MLR_HNE	0.00	
19	NEHR_HNE	0.02	-
20	ODBI_HNN	0.12	-
21	ONER_HNE	0.03	-
22	OZUR_HNE	0.01	-

23	PLOR_HNE	0.00	
24	SCHL_HNE	0.00	
25	SCTR_HNE	0.01	-
26	SULR_HNN	0.02	-
27	TATR_HNE	0.00	
28	TESR_HNE	0.00	
29	TLBR_HNN	0.01	-
30	TLCR_HNE	0.00	
31	TPGR_HNE	0.00	
32	TUDR_HNE	0.00	
33	VLDR_HNE	0.00	
34	VOIR_HNE	0.01	-
35	VRI_HNE	0.02	-