

Antelope - associated stations measurements on venus ronet database

ALASKA PENINSULA - evid 45487

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/07/27	19:34:43.212	55.352	-160.962	50.0		5.54	45753
Sta	Chan	PGV	PGA				
1	NEHR		0.02				
	NEHR		0.03				
	NEHR		0.02				
*	2	BOSR	HHE	0.00			
		BOSR	HHZ	0.00			
		BOSR	HHN	0.00			
*	3	ZIMR	HHE	0.00			
		ZIMR	HHZ	-0.00			
		ZIMR	HHN	0.00			
		ZIMR	HNZ		-0.04		
		ZIMR	HNE		-0.01		
		ZIMR	HNN		-0.01		
	4	GRER	HNZ		-0.03		
		GRER	HNE		0.02		
		GRER	HNN		0.02		
*	5	MARR	HHE	-0.00			
		MARR	HHZ	0.00			
		MARR	HHN	0.00			
		MARR	HNZ		-0.00		
		MARR	HNE		0.00		
		MARR	HNN		0.00		
	6	NEGRR	HNZ		0.00		
		NEGRR	HNE		-0.00		
		NEGRR	HNN		0.00		
*	7	JURR	EHZ	0.00			
		JURR	HNZ		-0.01		
		JURR	HNE		-0.01		
		JURR	HNN		0.01		
	8	LEHL	HNZ		-0.05		
		LEHL	HNE		-0.10		
		LEHL	HNN		0.10		
	9	ODBI	HNZ		0.01		
		ODBI	HNE		-0.01		
		ODBI	HNN		0.01		
	10	PANC	HNZ		0.02		
		PANC	HNE		-0.04		
		PANC	HNN		0.07		
*	11	SGRR	EHE	0.00			
		SGRR	EHN	0.00			
		SGRR	EHZ	0.00			
		SGRR	HNZ		-0.03		
		SGRR	HNE		0.01		
		SGRR	HNN		-0.01		
*	12	HERR	HHE	-0.00			
		HERR	HHZ	-0.00			
		HERR	HHN	-0.00			
		HERR	HNZ		0.01		
		HERR	HNE		0.03		

	HERR	HNN		0.03
13	TLBR	HNZ		0.00
	TLBR	HNE		0.00
	TLBR	HNN		0.00
14	SCTR	HNZ		0.01
	SCTR	HNE		-0.02
	SCTR	HNN		-0.02
*	15	DOPR	HHE	-0.00
		DOPR	HHZ	0.00
		DOPR	HHN	0.00
		DOPR	HNZ	0.00
		DOPR	HNE	0.00
		DOPR	HNN	0.00
*	16	GHRR	HHE	-0.00
		GHRR	HHZ	0.00
		GHRR	HHN	0.00
		GHRR	HNZ	0.01
		GHRR	HNE	0.02
		GHRR	HNN	-0.02
*	17	MESR	HHE	0.00
		MESR	HHZ	0.00
		MESR	HHN	0.00
		MESR	HNZ	0.00
		MESR	HNE	0.01
		MESR	HNN	0.01
*	18	TPGR	HHE	-0.00
		TPGR	HHZ	0.00
		TPGR	HHN	0.00
		TPGR	HNZ	-0.00
		TPGR	HNE	-0.00
		TPGR	HNN	0.00
	19	SULR	HNZ	-0.00
		SULR	HNE	0.01
		SULR	HNN	0.00
	20	SCHLR	HNZ	-0.00
		SCHLR	HNE	0.00
		SCHLR	HNN	-0.00
	21	COVR	HNZ	0.01
		COVR	HNE	0.01
		COVR	HNN	0.01
*	22	ONER	HHE	-0.00
		ONER	HHZ	0.00
		ONER	HHN	-0.00
		ONER	HNZ	-0.03
		ONER	HNE	-0.05
		ONER	HNN	-0.03
*	23	MLR	HHE	-0.00
		MLR	HHZ	0.00
		MLR	HHN	-0.00
		MLR	HNZ	-0.00
		MLR	HNE	-0.00
		MLR	HNN	0.00
*	24	VLDR	HHE	0.00
		VLDR	HHZ	0.00
		VLDR	HHN	-0.00
		VLDR	HNZ	0.01
		VLDR	HNE	-0.01
		VLDR	HNN	-0.01
	25	VRI	HNZ	-0.00
		VRI	HNE	0.02
		VRI	HNN	0.00
*	26	TESR	HHE	0.00
		TESR	HHZ	-0.00
		TESR	HHN	-0.00
		TESR	HNZ	-0.00
		TESR	HNE	-0.00
		TESR	HNN	0.00

*	27	VOIR	HHZ	0.00	
		VOIR	HNZ		0.00
		VOIR	HNE		0.00
		VOIR	HNN		0.00
*	28	GZR	HHN	0.00	
		GZR	HNN		-0.01
*	29	BIZ	HHE	-0.00	
	30	COSR	HNZ		-0.02
		COSR	HNE		-0.03
		COSR	HNN		0.03
*	31	TURR	HHE	0.00	
		TURR	HHZ	0.00	
		TURR	HHN	0.00	
*	32	DRGR	HHE	0.00	
		DRGR	HHZ	0.00	
		DRGR	HHN	0.00	
		DRGR	HNZ		0.00
		DRGR	HNE		-0.00
		DRGR	HNN		0.00
	33	BIR	HNZ		0.44
		BIR	HNE		-0.68
		BIR	HNN		-0.77
*	34	BUR01	HHE	0.00	
		BUR01	HHZ	0.00	
		BUR01	HHN	-0.00	
		BUR01	HNZ		0.01
		BUR01	HNE		0.00
		BUR01	HNN		0.00
*	35	MDVR	HHE	0.00	
		MDVR	HHZ	0.00	
		MDVR	HHN	-0.00	
		MDVR	HNZ		-0.00
		MDVR	HNE		0.00
		MDVR	HNN		0.00
*	36	BZS	HHE	0.00	
		BZS	HHZ	0.00	
		BZS	HHN	-0.00	
		BZS	HNZ		-0.00
		BZS	HNE		-0.00
		BZS	HNN		-0.00
*	37	SIRR	HHE	0.00	
		SIRR	HHZ	0.00	
		SIRR	HHN	0.00	
		SIRR	HNZ		0.01
		SIRR	HNE		0.00
		SIRR	HNN		0.00
*	38	ARR	HHE	0.00	
		ARR	HHZ	-0.00	
		ARR	HHN	-0.00	
		ARR	HNZ		-0.00
		ARR	HNE		0.00
		ARR	HNN		-0.01
*	39	TLCR	EHE	0.00	
		TLCR	EHN	-0.00	
		TLCR	EHZ	-0.00	
		TLCR	HNZ		-0.00
		TLCR	HNE		0.00
		TLCR	HNN		0.01
	40	TATR	HNZ		0.01
		TATR	HNE		0.00
		TATR	HNN		0.00
*	41	PLOR	HHE	0.00	
		PLOR	HHZ	0.00	
		PLOR	HHN	-0.00	
		PLOR	HNZ		0.00
		PLOR	HNE		0.00
		PLOR	HNN		0.00

*	42	LEOM	HHE	-0.00	
		LEOM	HHZ	-0.00	
		LEOM	HHN	-0.00	
		LEOM	HNZ		0.06
		LEOM	HNE		0.06
		LEOM	HNN		-0.06
*	43	LOT	HHE	-0.00	
		LOT	HHZ	-0.00	
		LOT	HHN	-0.00	
		LOT	HNZ		0.01
		LOT	HNE		0.00
		LOT	HNN		-0.01
	44	TUDR	HNZ		-0.01
		TUDR	HNE		0.01
		TUDR	HNN		0.00
	45	SCHL	HNZ		0.02
		SCHL	HNE		0.01
		SCHL	HNN		-0.02
*	46	OZUR	HHE	-0.00	
		OZUR	HHZ	0.00	
		OZUR	HHN	0.00	
		OZUR	HNZ		0.01
		OZUR	HNE		0.01
		OZUR	HNN		-0.01

* Associated RO stations: 30
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	BIR_HNN	0.77

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BIR_HNN	0.77	I
3	BUR01_HNE	0.00	
4	BZS_HNE	0.00	
5	COSR_HNE	0.03	-
6	COVR_HNE	0.01	-
7	DOPR_HNE	0.00	
8	DRGR_HNE	0.00	
9	GHRR_HNE	0.02	-
10	GRER_HNE	0.02	-
11	GZR_HNN	0.01	-
12	HERR_HNE	0.03	-
13	JURR_HNE	0.01	-
14	LEHL_HNE	0.10	-
15	LEOM_HNE	0.06	-
16	LOT_HNN	0.01	-
17	MARR_HNE	0.00	
18	MDVR_HNE	0.00	
19	MESR_HNE	0.01	-
20	MLR_HNE	0.00	
21	NEGRR_HNE	0.00	
22	NEHR_HNE	0.03	-
23	ODBI_HNE	0.01	-
24	ONER_HNE	0.05	-
25	OZUR_HNE	0.01	-
26	PANC_HNN	0.07	-
27	PLOR_HNE	0.00	

28	SCHL_HNN	0.02	-
29	SCHLR_HNE	0.00	
30	SCTR_HNE	0.02	-
31	SGRR_HNE	0.01	-
32	SIRR_HNE	0.00	
33	SULR_HNE	0.01	-
34	TATR_HNE	0.00	
35	TESR_HNE	0.00	
36	TLBR_HNE	0.00	
37	TLCR_HNN	0.01	-
38	TPGR_HNE	0.00	
39	TUDR_HNE	0.01	-
40	VLDR_HNE	0.01	-
41	VOIR_HNE	0.00	
42	VRI_HNE	0.02	-
43	ZIMR_HNE	0.01	-