

Antelope - associated stations measurements on venus ronet database

SOUTH OF ALASKA - evid 48660

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/01/24	21:16:13.421	53.302	-161.009	15.0		5.46	48926
Sta	Chan	PGV	PGA				
1	NEHR		0.01				
	NEHR		0.02				
	NEHR		0.01				
2	ISR		-0.02				
	ISR		0.03				
3	GRER		-0.03				
	GRER		0.01				
	GRER		-0.02				
*	4	MARR	HHE	0.00			
		MARR	HHZ	-0.00			
		MARR	HHN	0.00			
		MARR	HNZ		-0.00		
		MARR	HNE		-0.00		
		MARR	HNN		0.00		
5	LEHL		0.01				
	LEHL		0.01				
	LEHL		0.01				
*	6	BLKB	HHE	0.00			
		BLKB	HHZ	0.00			
		BLKB	HHN	-0.00			
		BLKB	HNZ		0.03		
		BLKB	HNE		0.03		
		BLKB	HNN		-0.02		
7	ODBI		0.01				
	ODBI		-0.02				
	ODBI		0.01				
8	PANC		-0.05				
	PANC		-0.06				
	PANC		-0.04				
*	9	ARCR	HHE	0.00			
		ARCR	HHZ	-0.00			
		ARCR	HHN	-0.00			
		ARCR	HNZ		0.00		
		ARCR	HNE		-0.00		
		ARCR	HNN		0.00		
*	10	HERR	HHE	-0.00			
		HERR	HHZ	-0.00			
		HERR	HHN	0.00			
		HERR	HNZ		-0.02		
		HERR	HNE		0.07		
		HERR	HNN		-0.07		
11	TLBR		-0.01				
	TLBR		-0.00				
	TLBR		0.01				
12	SCTR		-0.00				
	SCTR		0.00				
	SCTR		0.00				
*	13	DOPR	HHE	0.00			

	DOPR	HHZ	0.00	
	DOPR	HHN	-0.00	
	DOPR	HNZ		-0.05
	DOPR	HNE		-0.09
	DOPR	HNN		0.07
*	14	CJR	HHE	-0.00
		CJR	HHZ	-0.00
		CJR	HHN	0.00
		CJR	HNZ	0.02
		CJR	HNN	0.01
*	15	MESR	HHE	-0.00
		MESR	HHZ	-0.00
		MESR	HHN	0.00
		MESR	HNZ	0.01
		MESR	HNE	0.02
		MESR	HNN	-0.02
*	16	MDB	HHE	-0.00
		MDB	HHZ	-0.00
		MDB	HHN	0.00
		MDB	HNZ	-0.00
		MDB	HNE	0.00
		MDB	HNN	0.00
	17	TPGR	HNZ	0.01
		TPGR	HNE	-0.00
		TPGR	HNN	0.00
	18	SULR	HNZ	-0.00
		SULR	HNE	0.01
		SULR	HNN	-0.01
*	19	COVR	HHE	-0.00
		COVR	HHZ	0.00
		COVR	HHN	0.00
		COVR	HNZ	0.01
		COVR	HNE	-0.00
		COVR	HNN	-0.01
*	20	JOSR	EHE	-0.00
		JOSR	EHN	-0.00
		JOSR	EHZ	-0.00
		JOSR	HNE	0.00
		JOSR	HNN	0.00
*	21	ONER	HHE	-0.00
		ONER	HHZ	-0.00
		ONER	HHN	0.00
		ONER	HNZ	0.03
		ONER	HNE	-0.03
		ONER	HNN	0.03
	22	MLR	HNZ	0.00
		MLR	HNE	-0.00
		MLR	HNN	0.00
	23	VLDR	HNZ	0.00
		VLDR	HNE	-0.01
		VLDR	HNN	0.00
	24	VRI	HNZ	0.00
		VRI	HNE	-0.01
		VRI	HNN	0.00
	25	TESR	HNZ	-0.00
		TESR	HNE	0.00
		TESR	HNN	-0.00
*	26	VOIR	HHZ	-0.00
		VOIR	HHN	0.00
		VOIR	HNZ	-0.00
		VOIR	HNE	-0.00
*	27	GZR	HHE	-0.00
		GZR	HHZ	0.00
		GZR	HNZ	-0.00
		GZR	HNE	-0.01
	28	BISRR	HNZ	-0.01
		BISRR	HNE	0.01

	BISRR	HNN		-0.01
29	COSR	HNZ		0.02
	COSR	HNE		0.02
	COSR	HNN		-0.03
*	30	DRGR	HHE	0.00
		DRGR	HHZ	-0.00
		DRGR	HHN	-0.00
		DRGR	HNZ	-0.00
		DRGR	HNE	0.00
		DRGR	HNN	0.00
31	BIR	HNZ		0.01
	BIR	HNE		0.01
	BIR	HNN		0.01
*	32	BUR01	HHE	-0.00
		BUR01	HHZ	-0.00
		BUR01	HHN	-0.00
		BUR01	HNZ	0.01
		BUR01	HNE	0.00
		BUR01	HNN	0.00
*	33	BZS	HHE	0.00
		BZS	HHZ	-0.00
		BZS	HHN	-0.00
		BZS	HNZ	0.00
		BZS	HNE	0.00
		BZS	HNN	-0.00
*	34	ARR	HHE	-0.00
		ARR	HHZ	-0.00
		ARR	HHN	0.00
		ARR	HNZ	-0.00
		ARR	HNE	0.00
		ARR	HNN	0.01
35	TATR	HNZ		-0.00
	TATR	HNE		0.00
	TATR	HNN		-0.00
36	PLOR	HNZ		0.00
	PLOR	HNE		0.00
	PLOR	HNN		0.00
*	37	LOT	HHE	-0.00
		LOT	HHZ	-0.00
		LOT	HHN	-0.00
		LOT	HNZ	0.00
		LOT	HNE	-0.00
		LOT	HNN	-0.00
38	TUDR	HNZ		0.01
	TUDR	HNE		-0.01
	TUDR	HNN		0.00
39	SCHL	HNZ		0.02
	SCHL	HNE		0.01
	SCHL	HNN		0.01
*	40	OZUR	HHE	-0.01
		OZUR	HHZ	-0.01
		OZUR	HHN	0.01
		OZUR	HNZ	-0.47
		OZUR	HNE	0.40
		OZUR	HNN	0.70

\* Associated RO stations: 21  
Excluded stations:

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

Velocity	OZUR_HHZ	0.01
Acceleration	OZUR_HNN	0.70

Stations max. horizontal acceleration and MSK intensity

1	ARCR_HNE	0.00	
2	ARR_HNN	0.01	-
3	BIR_HNE	0.01	-
4	BISRR_HNE	0.01	-
5	BLKB_HNE	0.03	-
6	BUR01_HNE	0.00	
7	BZS_HNE	0.00	
8	CJR_HNN	0.01	-
9	COSR_HNN	0.03	-
10	COVR_HNN	0.01	-
11	DOPR_HNE	0.09	-
12	DRGR_HNE	0.00	
13	GRER_HNN	0.02	-
14	GZR_HNE	0.01	-
15	HERR_HNE	0.07	-
16	ISR_HNN	0.03	-
17	JOSR_HNE	0.00	
18	LEHL_HNE	0.01	-
19	LOT_HNE	0.00	
20	MARR_HNE	0.00	
21	MDB_HNE	0.00	
22	MESR_HNE	0.02	-
23	MLR_HNE	0.00	
24	NEHR_HNE	0.02	-
25	ODBI_HNE	0.02	-
26	ONER_HNE	0.03	-
27	OZUR_HNN	0.70	I
28	PANC_HNE	0.06	-
29	PLOR_HNE	0.00	
30	SCHL_HNE	0.01	-
31	SCTR_HNE	0.00	
32	SULR_HNE	0.01	-
33	TATR_HNE	0.00	
34	TESR_HNE	0.00	
35	TLBR_HNN	0.01	-
36	TPGR_HNE	0.00	
37	TUDR_HNE	0.01	-
38	VLDR_HNE	0.01	-
39	VOIR_HNE	0.00	
40	VRI_HNE	0.01	-