

Antelope - associated stations measurements on venus ronet database

SOUTH OF ALASKA - evid 45055

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/07/05	08:53:44.190	53.556	-160.754	50.0		5.34	45320
Sta	Chan	PGV	PGA				
1	NEHR		HNZ	-0.05			
	NEHR		HNE	-0.06			
	NEHR		HNN	-0.06			
*	2	BURAR	BHZ	0.00			
		BURAR	BHE	0.00			
		BURAR	BHN	0.00			
		BURAR	BHZ	-0.00			
		BURAR	BHE	0.00			
		BURAR	BHN	0.00			
*	3	MARR	HHE	0.00			
		MARR	HHZ	0.00			
		MARR	HHN	-0.00			
		MARR	HNZ	-0.01			
		MARR	HNE	-0.01			
		MARR	HNN	-0.01			
	4	NEGRR	HNZ	-0.00			
		NEGRR	HNE	0.00			
		NEGRR	HNN	-0.00			
	5	LEHL	HNZ	-0.01			
		LEHL	HNE	0.00			
	6	ODBI	HNZ	0.02			
		ODBI	HNE	0.03			
		ODBI	HNN	-0.05			
	7	PANC	HNZ	-0.11			
		PANC	HNE	0.21			
		PANC	HNN	-0.24			
*	8	ARCR	HHE	-0.00			
		ARCR	HHZ	0.00			
		ARCR	HHN	-0.00			
		ARCR	HNZ	-0.00			
		ARCR	HNE	-0.00			
		ARCR	HNN	0.01			
*	9	HERR	HHE	0.00			
		HERR	HHZ	0.00			
		HERR	HHN	-0.00			
		HERR	HNZ	-0.02			
		HERR	HNE	-0.05			
		HERR	HNN	-0.04			
	10	TLBR	HNZ	-0.00			
		TLBR	HNE	-0.00			
		TLBR	HNN	-0.00			
	11	SCTR	HNZ	-0.03			
		SCTR	HNE	0.03			
		SCTR	HNN	-0.03			
*	12	DOPR	HHE	0.00			
		DOPR	HHZ	0.00			
		DOPR	HHN	0.00			
		DOPR	HNZ	-0.00			

	DOPR	HNE		-0.00
	DOPR	HNN		-0.01
*	13	TPGR	HHE	0.00
		TPGR	HHZ	0.00
		TPGR	HHN	0.00
		TPGR	HNZ	-0.00
		TPGR	HNE	0.00
		TPGR	HNN	-0.01
	14	SULR	HNZ	0.00
		SULR	HNE	0.01
		SULR	HNN	-0.01
	15	SCHLR	HNZ	0.00
		SCHLR	HNE	0.00
		SCHLR	HNN	-0.00
	16	COVR	HNZ	-0.01
		COVR	HNE	-0.01
		COVR	HNN	0.01
*	17	ONER	HHE	0.00
		ONER	HHZ	0.00
		ONER	HHN	0.00
		ONER	HNZ	-0.02
		ONER	HNE	0.02
		ONER	HNN	0.03
*	18	MLR	HHE	-0.00
		MLR	HHZ	0.00
		MLR	HHN	-0.00
		MLR	HNZ	0.00
		MLR	HNE	-0.00
		MLR	HNN	-0.00
	19	VLDR	HNZ	0.04
		VLDR	HNE	-0.04
		VLDR	HNN	-0.04
	20	VRI	HNZ	-0.01
		VRI	HNE	-0.01
		VRI	HNN	-0.00
	21	TESR	HNZ	-0.00
		TESR	HNE	0.00
		TESR	HNN	-0.00
	22	VOIR	HNZ	-0.00
*	23	CFR	HHE	-0.00
		CFR	HHZ	0.00
		CFR	HHN	0.00
		CFR	HNZ	-0.00
		CFR	HNE	-0.01
		CFR	HNN	-0.01
*	24	GZR	HHE	-0.00
		GZR	HHZ	0.00
		GZR	HHN	0.00
		GZR	HNZ	0.02
		GZR	HNE	-0.05
		GZR	HNN	-0.03
	25	COSR	HNZ	0.07
		COSR	HNE	0.11
		COSR	HNN	-0.14
*	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	0.09
		BIR	HNE	-0.20
		BIR	HNN	-0.20
*	28	BUR01	HHE	-0.00
		BUR01	HHZ	0.00
		BUR01	HHN	-0.00
		BUR01	HNZ	0.01

	BUR01	HNE		-0.01
	BUR01	HNN		-0.01
*	29	BZS	HHE	0.00
		BZS	HHZ	0.00
		BZS	HHN	-0.00
		BZS	HNZ	-0.00
		BZS	HNE	0.00
		BZS	HNN	-0.00
*	30	ARR	HHE	0.00
		ARR	HHZ	-0.00
		ARR	HHN	0.00
		ARR	HNZ	0.01
		ARR	HNE	0.00
		ARR	HNN	-0.00
	31	TATR	HNZ	0.01
		TATR	HNE	-0.01
		TATR	HNN	-0.01
*	32	PLOR	HHE	0.00
		PLOR	HHZ	0.00
		PLOR	HHN	-0.00
		PLOR	HNZ	-0.00
		PLOR	HNE	-0.00
		PLOR	HNN	0.00
	33	LOT	HNE	0.00
		LOT	HNN	0.00
	34	TUDR	HNZ	-0.04
		TUDR	HNE	-0.01
		TUDR	HNN	-0.02
	35	SCHL	HNZ	0.02
		SCHL	HNE	-0.01
		SCHL	HNN	-0.01
	36	OZUR	HNZ	0.04
		OZUR	HNE	0.08
		OZUR	HNN	0.12

* Associated RO stations: 15
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	PANC_HNN	0.24

Stations max. horizontal acceleration and MSK intensity

1	ARCR_HNN	0.01	-
2	ARR_HNE	0.00	
3	BIR_HNE	0.20	-
4	BUR01_HNE	0.01	-
5	BURAR_HNE		
6	BZS_HNE	0.00	
7	CFR_HNE	0.01	-
8	COSR_HNN	0.14	-
9	COVR_HNE	0.01	-
10	DOPR_HNN	0.01	-
11	DRGR_HNE	0.00	
12	GZR_HNE	0.05	-
13	HERR_HNE	0.05	-
14	LEHL_HNE	0.00	
15	LOT_HNE	0.00	
16	MARR_HNE	0.01	-
17	MLR_HNE	0.00	
18	NEGRR_HNE	0.00	

19	NEHR_HNE	0.06	-
20	ODBI_HNN	0.05	-
21	ONER_HNN	0.03	-
22	OZUR_HNN	0.12	-
23	PANC_HNN	0.24	I
24	PLOR_HNE	0.00	
25	SCHL_HNE	0.01	-
26	SCHLR_HNE	0.00	
27	SCTR_HNE	0.03	-
28	SULR_HNE	0.01	-
29	TATR_HNE	0.01	-
30	TESR_HNE	0.00	
31	TLBR_HNE	0.00	
32	TPGR_HNN	0.01	-
33	TUDR_HNN	0.02	-
34	VLDR_HNE	0.04	-
35	VRI_HNE	0.01	-