

Antelope - associated stations measurements on venus ronet database

NORTH OF SVALBARD - evid 45672

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/08/05	08:48:29.488	84.961	20.687	15.0		5.43	45938
Sta	Chan	PGV	PGA				
1	NEHR		HNZ				
	NEHR		HNE				
	NEHR		HNN				
*	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	GRER		HNZ				-0.07
	GRER		HNE				0.03
	GRER		HNN				-0.04
*	4	MARR	HHE	-0.00			
	MARR	HHZ	-0.00				
	MARR	HHN	0.00				
	MARR		HNE				-0.04
	MARR		HNN				-0.02
5	NEGRR		HNZ				-0.00
	NEGRR		HNE				-0.00
	NEGRR		HNN				-0.00
6	ODBI		HNZ				-0.03
	ODBI		HNE				0.04
	ODBI		HNN				-0.07
7	PANC		HNZ				-0.02
	PANC		HNE				0.04
	PANC		HNN				0.06
*	8	HERR	HHE	0.00			
	HERR	HHZ	0.00				
	HERR	HHN	0.00				
	HERR		HNZ				-0.03
	HERR		HNE				0.20
	HERR		HNN				0.15
9	TLBR		HNZ				0.00
	TLBR		HNE				0.00
	TLBR		HNN				-0.00
10	SCTR		HNZ				0.01
	SCTR		HNE				-0.02
	SCTR		HNN				-0.01
11	DOPR		HNZ				-0.04
	DOPR		HNE				-0.04
*	12	GHRR	HHE	-0.00			
	GHRR	HHZ	-0.00				
	GHRR	HHN	0.00				
	GHRR		HNZ				0.05
	GHRR		HNE				-0.05
	GHRR		HNN				-0.13
*	13	PLVB	HHE	-0.00			
	PLVB	HHZ	0.00				

	PLVB	HHN	-0.00	
	PLVB	HNZ		-0.01
	PLVB	HNE		-0.01
	PLVB	HNN		-0.00
*	14	TPGR	HHE	-0.00
		TPGR	HHZ	-0.00
		TPGR	HHN	0.00
		TPGR	HNZ	0.00
		TPGR	HNE	0.00
		TPGR	HNN	0.00
	15	SULR	HNZ	0.01
		SULR	HNE	0.03
		SULR	HNN	0.03
	16	SCHLR	HNZ	-0.03
		SCHLR	HNE	-0.10
		SCHLR	HNN	0.06
*	17	ONER	HHE	-0.00
		ONER	HHZ	-0.00
		ONER	HHN	0.00
		ONER	HNZ	0.02
		ONER	HNE	-0.03
		ONER	HNN	0.02
*	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	HHE	-0.00
		VLDR	HHZ	-0.00
		VLDR	HHN	0.00
		VLDR	HNZ	-0.03
		VLDR	HNE	0.03
		VLDR	HNN	-0.02
*	20	VRI	HHE	0.00
		VRI	HHZ	-0.00
		VRI	HHN	0.00
		VRI	HNZ	-0.00
		VRI	HNE	0.01
		VRI	HNN	-0.00
*	21	TESR	HHE	0.00
		TESR	HHZ	0.00
		TESR	HHN	-0.00
		TESR	HNZ	0.00
		TESR	HNE	0.00
		TESR	HNN	0.00
*	22	VOIR	HHE	-0.00
		VOIR	HHZ	0.00
		VOIR	HHN	0.00
		VOIR	HNZ	-0.00
		VOIR	HNE	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	HHN	0.00
*	25	BIZ	HHE	-0.00
		BIZ	HHZ	0.00
		BIZ	HHN	0.00
	26	COSR	HNZ	0.04
		COSR	HNE	0.11
		COSR	HNN	-0.13
*	27	DRGR	HHE	0.00
		DRGR	HHZ	-0.00
		DRGR	HHN	-0.00

	DRGR	HNZ		-0.00
	DRGR	HNE		-0.00
	DRGR	HNN		-0.00
28	BIR	HNZ		0.12
	BIR	HNE		-0.18
	BIR	HNN		-0.17
*	29	BUR01	HHE	-0.00
		BUR01	HHZ	-0.00
		BUR01	HHN	-0.00
		BUR01	HNZ	0.01
		BUR01	HNE	-0.02
		BUR01	HNN	-0.01
*	30	MDVR	HHE	0.00
		MDVR	HHZ	0.00
		MDVR	HHN	0.00
		MDVR	HNZ	0.02
		MDVR	HNE	-0.02
		MDVR	HNN	0.03
*	31	BZS	HHE	0.00
		BZS	HHZ	0.00
		BZS	HHN	0.00
		BZS	HNZ	-0.00
		BZS	HNE	-0.00
		BZS	HNN	0.00
*	32	SIRR	HHE	-0.00
		SIRR	HHZ	0.00
		SIRR	HHN	0.00
		SIRR	HNZ	-0.01
		SIRR	HNE	-0.00
		SIRR	HNN	-0.01
	33	TATR	HNZ	0.02
		TATR	HNE	-0.03
		TATR	HNN	0.03
*	34	PLOR	HHE	0.00
		PLOR	HHZ	-0.00
		PLOR	HHN	0.00
		PLOR	HNZ	-0.00
		PLOR	HNE	-0.00
		PLOR	HNN	0.00
*	35	HARR	HHE	0.00
		HARR	HHZ	-0.00
		HARR	HHN	0.00
		HARR	HNZ	0.01
		HARR	HNE	0.02
		HARR	HNN	-0.02
*	36	LOT	HHE	-0.00
		LOT	HHZ	0.00
		LOT	HHN	0.00
		LOT	HNZ	0.01
		LOT	HNE	0.02
		LOT	HNN	-0.01
	37	TUDR	HNZ	-0.07
		TUDR	HNE	-0.02
		TUDR	HNN	-0.02
	38	SCHL	HNZ	-0.01
		SCHL	HNE	0.01
		SCHL	HNN	-0.01
	39	OZUR	HNZ	-0.01
		OZUR	HNE	-0.03
		OZUR	HNN	-0.03

* Associated RO stations: 23
Excluded stations:

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

Velocity	GZR_HHN	0.00
Acceleration	HERR_HNE	0.20

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.18	-
2	BUR01_HNE	0.02	-
3	BURAR_HNE		
4	BZS_HNE	0.00	
5	CFR_HNE	0.01	-
6	COSR_HNN	0.13	-
7	DOPR_HNE	0.04	-
8	DRGR_HNE	0.00	
9	GHRR_HNN	0.13	-
10	GRER_HNN	0.04	-
11	HARR_HNE	0.02	-
12	HERR_HNE	0.20	-
13	LOT_HNE	0.02	-
14	MARR_HNE	0.04	-
15	MDVR_HNN	0.03	-
16	MLR_HNE	0.00	
17	NEGRR_HNE	0.00	
18	NEHR_HNE	0.07	-
19	ODBI_HNN	0.07	-
20	ONER_HNE	0.03	-
21	OZUR_HNE	0.03	-
22	PANC_HNN	0.06	-
23	PLOR_HNE	0.00	
24	PLVB_HNE	0.01	-
25	SCHL_HNE	0.01	-
26	SCHLR_HNE	0.10	-
27	SCTR_HNE	0.02	-
28	SIRR_HNN	0.01	-
29	SULR_HNE	0.03	-
30	TATR_HNE	0.03	-
31	TESR_HNE	0.00	
32	TLBR_HNE	0.00	
33	TPGR_HNE	0.00	
34	TUDR_HNE	0.02	-
35	VLDR_HNE	0.03	-
36	VOIR_HNE	0.00	
37	VRI_HNE	0.01	-