

Antelope - associated stations measurements on venus ronet database

CUBA REGION - evid 52647

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/08/15	03:20:45.914	19.360	-75.817	15.0		5.94	52921
Sta	Chan	PGV	PGA				
* 1	NEHR	HHE	0.00				
	NEHR	HHZ	-0.00				
	NEHR	HHN	0.00				
	NEHR	HNZ		0.01			
	NEHR	HNE		0.02			
	NEHR	HNN		0.02			
* 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	ISR	HNZ		-0.02			
	ISR	HNE		0.04			
	ISR	HNN		0.05			
4	GRER	HNZ		0.04			
	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	LEHL	HNZ		0.03			
	LEHL	HNE		0.05			
	LEHL	HNN		-0.03			
* 7	BLKB	HHE	-0.00				
	BLKB	HHZ	-0.00				
	BLKB	HHN	0.00				
	BLKB	HNZ		0.00			
	BLKB	HNE		0.00			
	BLKB	HNN		-0.00			
8	ODBI	HNZ		0.00			
	ODBI	HNE		0.01			
	ODBI	HNN		0.01			
9	PANC	HNZ		0.01			
	PANC	HNE		-0.02			
	PANC	HNN		0.01			
10	TLBR	HNZ		0.01			
	TLBR	HNE		0.01			
	TLBR	HNN		0.01			
11	SCTR	HNZ		-0.01			
	SCTR	HNE		0.02			
	SCTR	HNN		-0.02			
* 12	DOPR	HHE	-0.00				
	DOPR	HHZ	-0.00				
	DOPR	HHN	-0.00				

	DOPR	HNZ		0.01
	DOPR	HNE		0.01
	DOPR	HNN		0.01
*	13	PLVB	HHE	0.00
		PLVB	HHZ	-0.00
		PLVB	HHN	0.00
		PLVB	HNZ	0.00
		PLVB	HNE	0.00
		PLVB	HNN	0.00
*	14	MDB	HHE	0.00
		MDB	HHZ	-0.00
		MDB	HHN	-0.00
		MDB	HNZ	0.00
		MDB	HNE	-0.00
		MDB	HNN	-0.00
	15	TPGR	HNZ	-0.00
		TPGR	HNE	0.00
		TPGR	HNN	0.00
	16	SULR	HNZ	0.01
		SULR	HNE	0.02
		SULR	HNN	-0.01
*	17	MLR	HHE	-0.00
		MLR	HHZ	0.00
		MLR	HHN	-0.00
		MLR	HNZ	0.00
		MLR	HNE	-0.00
		MLR	HNN	-0.00
	18	VLDR	HNZ	-0.01
		VLDR	HNE	-0.01
		VLDR	HNN	0.01
	19	VRI	HNZ	0.00
		VRI	HNE	-0.01
		VRI	HNN	0.01
	20	TESR	HNZ	0.00
		TESR	HNE	0.00
		TESR	HNN	-0.00
*	21	VOIR	HHE	0.00
		VOIR	HHZ	-0.00
		VOIR	HHN	0.00
		VOIR	HNZ	0.00
		VOIR	HNE	0.00
		VOIR	HNN	0.00
*	22	CFR	HHE	-0.00
		CFR	HHZ	-0.00
		CFR	HHN	0.00
		CFR	HNZ	0.00
		CFR	HNE	0.00
		CFR	HNN	0.00
*	23	GZR	HHE	0.00
		GZR	HHZ	-0.00
		GZR	HHN	0.00
		GZR	HNZ	-0.00
		GZR	HNE	-0.00
		GZR	HNN	0.01
	24	BISRR	HNZ	0.09
		BISRR	HNE	-0.10
		BISRR	HNN	0.07
*	25	BIZ	HHE	0.00
		BIZ	HHZ	-0.00
		BIZ	HHN	0.00
	26	COSR	HNZ	0.04
		COSR	HNE	-0.15
		COSR	HNN	-0.15
*	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		0.01
	BIR	HNE		0.01
	BIR	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	TLCR	HHE	-0.00
		TLCR	HHZ	-0.00
		TLCR	HHN	-0.00
		TLCR	HNZ	0.00
		TLCR	HNE	0.00
		TLCR	HNN	-0.00
*	31	ARR	HHE	0.00
		ARR	HHZ	-0.00
		ARR	HHN	-0.00
		ARR	HNZ	0.00
		ARR	HNE	0.00
		ARR	HNN	0.00
	32	TATR	HNZ	0.01
		TATR	HNE	0.01
		TATR	HNN	0.01
*	33	PLOR	HHE	-0.00
		PLOR	HHZ	-0.00
		PLOR	HHN	-0.00
		PLOR	HNZ	0.00
		PLOR	HNE	0.00
		PLOR	HNN	0.00
*	34	HARR	HHE	0.00
		HARR	HHZ	-0.00
		HARR	HHN	-0.00
		HARR	HNZ	0.01
		HARR	HNE	0.01
		HARR	HNN	0.01
*	35	LOT	HHE	0.00
		LOT	HHZ	-0.00
		LOT	HHN	-0.00
		LOT	HNZ	-0.01
		LOT	HNE	-0.00
		LOT	HNN	0.00
	36	TUDR	HNZ	0.03
		TUDR	HNE	-0.01
		TUDR	HNN	0.01
	37	SCHL	HNZ	-0.01
		SCHL	HNE	-0.01
		SCHL	HNN	-0.01
	38	OZUR	HNZ	-0.24
		OZUR	HNE	-0.47
		OZUR	HNN	0.70

\* Associated RO stations: 19  
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	OZUR_HNN	0.70

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNE	0.00
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2	BIR_HNE	0.01	-
3	BISRR_HNE	0.10	-
4	BLKB_HNE	0.00	
5	BURAR_HNE		
6	BZS_HNE	0.00	
7	CFR_HNE	0.00	
8	COSR_HNE	0.15	-
9	DOPR_HNE	0.01	-
10	DRGR_HNE	0.00	
11	GRER_HNE	0.02	-
12	GZR_HNN	0.01	-
13	HARR_HNE	0.01	-
14	ISR_HNN	0.05	-
15	LEHL_HNE	0.05	-
16	LOT_HNE	0.00	
17	MARR_HNE	0.00	
18	MDB_HNE	0.00	
19	MLR_HNE	0.00	
20	NEHR_HNE	0.02	-
21	ODBI_HNE	0.01	-
22	OZUR_HNN	0.70	I
23	PANC_HNE	0.02	-
24	PLOR_HNE	0.00	
25	PLVB_HNE	0.00	
26	SCHL_HNE	0.01	-
27	SCTR_HNE	0.02	-
28	SULR_HNE	0.02	-
29	TATR_HNE	0.01	-
30	TESR_HNE	0.00	
31	TLBR_HNE	0.01	-
32	TLCR_HNE	0.00	
33	TPGR_HNE	0.00	
34	TUDR_HNE	0.01	-
35	VLDR_HNE	0.01	-
36	VOIR_HNE	0.00	
37	VRI_HNE	0.01	-