

Antelope - associated stations measurements on venus ronet database

CHAGOS ARCHIPELAGO REGION - evid 49784

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/03/05	08:12:44.284	-6.571	71.032	15.0		5.17	50050
Sta	Chan	PGV	PGA				
1	NEHR		0.02				
	NEHR		-0.03				
	NEHR		-0.02				
*	2	TESR	HHZ	-0.00			
	3	ISR	HNZ		0.00		
		ISR	HNE		-0.02		
*	4	VOIR	HHE	0.00			
		VOIR	HHZ	0.00			
		VOIR	HNN	0.00			
		VOIR	HNZ		0.01		
		VOIR	HNE		0.01		
*	5	GZR	HHE	0.00			
		GZR	HHZ	0.00			
		GZR	HNN	0.00			
		GZR	HNZ		0.00		
		GZR	HNE		0.00		
	6	GRER	HNZ		-0.01		
		GRER	HNE		0.01		
		GRER	HNN		-0.02		
	7	LEHL	HNZ		0.12		
		LEHL	HNE		0.16		
		LEHL	HNN		0.18		
	8	ODBI	HNZ		0.01		
		ODBI	HNE		0.01		
		ODBI	HNN		-0.01		
	9	BISRR	HNZ		-0.02		
		BISRR	HNE		-0.03		
		BISRR	HNN		-0.03		
	10	PANC	HNZ		0.12		
		PANC	HNE		0.19		
		PANC	HNN		-0.21		
	11	COSR	HNZ		-0.14		
		COSR	HNE		-0.46		
		COSR	HNN		0.31		
*	12	HERR	HHE	-0.00			
		HERR	HHZ	-0.00			
		HERR	HNN	0.00			
		HERR	HNZ		-0.02		
		HERR	HNE		-0.02		
		HERR	HNN		-0.02		
	13	SCTR	HNZ		-0.01		
		SCTR	HNE		-0.02		
		SCTR	HNN		-0.01		
*	14	DOPR	HHE	0.00			
		DOPR	HHZ	-0.00			
		DOPR	HNN	-0.00			
		DOPR	HNZ		-0.00		
		DOPR	HNE		-0.01		

	DOPR	HNN		-0.01
15	DRGR	HNZ		-0.00
	DRGR	HNE		0.00
	DRGR	HNN		-0.00
16	BIR	HNZ		-0.07
	BIR	HNE		0.07
	BIR	HNN		-0.06
*	17	MDVR	HHE	0.00
		MDVR	HHZ	0.00
		MDVR	HHN	-0.00
		MDVR	HNZ	-0.00
		MDVR	HNE	0.00
		MDVR	HNN	0.00
18	TPGR	HNZ		-0.00
	TPGR	HNE		-0.00
	TPGR	HNN		0.00
*	19	PLOR	HHE	-0.00
		PLOR	HHZ	0.00
		PLOR	HHN	0.00
		PLOR	HNZ	0.01
		PLOR	HNE	0.00
		PLOR	HNN	-0.00
20	TATR	HNZ		-0.01
	TATR	HNE		-0.01
	TATR	HNN		-0.01
21	SULR	HNZ		0.01
	SULR	HNE		-0.02
	SULR	HNN		0.02
22	COVR	HNZ		-0.02
	COVR	HNE		-0.02
	COVR	HNN		-0.02
*	23	LOT	HHE	-0.00
		LOT	HHZ	-0.00
		LOT	HHN	0.00
		LOT	HNZ	-0.01
		LOT	HNE	-0.01
		LOT	HNN	-0.01
24	OZUR	HNZ		-0.08
	OZUR	HNE		-0.15
	OZUR	HNN		0.15
25	SCHL	HNZ		0.03
	SCHL	HNE		0.04
	SCHL	HNN		-0.05
26	TUDR	HNZ		0.09
	TUDR	HNE		-0.03
	TUDR	HNN		-0.04
27	MLR	HNZ		-0.00
	MLR	HNE		0.00
	MLR	HNN		0.00
28	VLDR	HNZ		-0.01
	VLDR	HNE		-0.01
	VLDR	HNN		0.00
*	29	VRI	HHE	0.00
		VRI	HHZ	-0.00
		VRI	HHN	0.00
		VRI	HNZ	0.00
		VRI	HNE	-0.01
		VRI	HNN	0.00

\* Associated RO stations: 9  
Excluded stations:

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

Velocity                      GZR\_HHN                      0.00

Acceleration      COSR\_HNE                      0.46

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.07	-
2	BISRR_HNE	0.03	-
3	COSR_HNE	0.46	I
4	COVR_HNE	0.02	-
5	DOPR_HNE	0.01	-
6	DRGR_HNE	0.00	-
7	GRER_HNN	0.02	-
8	GZR_HNE	0.00	-
9	HERR_HNE	0.02	-
10	ISR_HNE	0.02	-
11	LEHL_HNN	0.18	-
12	LOT_HNE	0.01	-
13	MDVR_HNE	0.00	-
14	MLR_HNE	0.00	-
15	NEHR_HNE	0.03	-
16	ODBI_HNE	0.01	-
17	OZUR_HNE	0.15	-
18	PANC_HNN	0.21	I
19	PLOR_HNE	0.00	-
20	SCHL_HNN	0.05	-
21	SCTR_HNE	0.02	-
22	SULR_HNE	0.02	-
23	TATR_HNE	0.01	-
24	TPGR_HNE	0.00	-
25	TUDR_HNN	0.04	-
26	VLDR_HNE	0.01	-
27	VOIR_HNE	0.01	-
28	VRI_HNE	0.01	-