

Antelope - associated stations measurements on venus ronet database

CHAGOS ARCHIPELAGO REGION - evid 45141

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/07/10	06:29:39.050	-3.163	68.351	15.0		5.50	45406
Sta	Chan	PGV	PGA				
1 NEHR	HNZ		-0.04				
NEHR	HNE		-0.04				
NEHR	HNN		-0.03				
2 ISR	HNZ		-0.03				
ISR	HNN		-0.06				
* 3 MARR	HHE	-0.00					
MARR	HHZ	-0.00					
MARR	HHN	0.00					
MARR	HNZ		-0.00				
MARR	HNE		-0.00				
MARR	HNN		-0.00				
4 NEGRR	HNZ		-0.00				
NEGRR	HNE		0.00				
NEGRR	HNN		0.00				
5 LEHL	HNZ		0.07				
LEHL	HNE		0.13				
LEHL	HNN		-0.12				
6 ODBI	HNZ		-0.02				
ODBI	HNE		0.03				
ODBI	HNN		-0.03				
7 PANC	HNZ		0.05				
PANC	HNE		-0.08				
PANC	HNN		-0.09				
8 TLBR	HNZ		0.00				
TLBR	HNE		-0.00				
TLBR	HNN		0.00				
9 SCTR	HNZ		-0.05				
SCTR	HNE		-0.09				
SCTR	HNN		-0.04				
* 10 DOPR	HHE	-0.00					
DOPR	HHZ	-0.00					
DOPR	HHN	-0.00					
DOPR	HNZ		-0.03				
DOPR	HNE		-0.04				
DOPR	HNN		-0.02				
11 TPGR	HNZ		-0.00				
TPGR	HNE		-0.00				
TPGR	HNN		-0.00				
12 SULR	HNZ		0.02				
SULR	HNE		-0.02				
SULR	HNN		0.03				
13 SCHLR	HNZ		0.00				
SCHLR	HNE		-0.00				
SCHLR	HNN		-0.00				
* 14 COVR	HHE	-0.00					
COVR	HHZ	-0.00					
COVR	HHN	-0.00					
COVR	HNZ		-0.02				

	COVR	HNE		-0.01
	COVR	HNN		-0.01
*	15	MLR	HHE	-0.00
		MLR	HHZ	-0.00
		MLR	HHN	0.00
		MLR	HNZ	0.00
		MLR	HNE	-0.00
		MLR	HNN	0.00
	16	VLDR	HNZ	-0.17
		VLDR	HNE	0.12
		VLDR	HNN	-0.13
*	17	VRI	HHE	0.00
		VRI	HHZ	-0.00
		VRI	HHN	-0.00
		VRI	HNZ	0.00
		VRI	HNE	0.01
		VRI	HNN	0.00
	18	TESR	HNZ	0.00
		TESR	HNE	-0.00
		TESR	HNN	0.00
*	19	VOIR	HHE	0.00
		VOIR	HHN	0.00
		VOIR	HNZ	0.00
		VOIR	HNN	-0.00
*	20	CFR	HHE	0.00
		CFR	HHZ	-0.00
		CFR	HHN	-0.00
		CFR	HNZ	0.00
		CFR	HNE	0.01
		CFR	HNN	-0.01
*	21	GZR	HHE	-0.00
		GZR	HHZ	-0.00
		GZR	HHN	0.00
		GZR	HNZ	0.00
		GZR	HNE	0.00
		GZR	HNN	-0.00
	22	COSR	HNZ	0.11
		COSR	HNE	0.24
		COSR	HNN	-0.39
	23	DRGR	HNZ	0.00
		DRGR	HNE	0.00
		DRGR	HNN	-0.00
	24	BIR	HNZ	0.28
		BIR	HNE	-0.46
		BIR	HNN	-0.48
*	25	BUR01	HHE	-0.00
		BUR01	HHZ	0.00
		BUR01	HHN	-0.00
		BUR01	HNZ	-0.01
		BUR01	HNE	-0.00
		BUR01	HNN	-0.01
*	26	MDVR	HHE	0.00
		MDVR	HHZ	-0.00
		MDVR	HHN	0.00
		MDVR	HNZ	0.01
		MDVR	HNE	-0.01
		MDVR	HNN	-0.01
*	27	BZS	HHE	0.00
		BZS	HHZ	-0.00
		BZS	HHN	-0.00
		BZS	HNZ	0.00
		BZS	HNE	0.00
		BZS	HNN	-0.00
	28	TATR	HNZ	-0.01
		TATR	HNE	-0.01
		TATR	HNN	-0.01
*	29	PLOR	HHE	-0.00

	PLOR	HHZ	-0.00	
	PLOR	HHN	-0.00	
	PLOR	HNZ		-0.00
	PLOR	HNE		0.00
	PLOR	HNN		-0.00
*	30	LOT	HHE	0.00
		LOT	HHZ	0.00
		LOT	HHN	0.00
		LOT	HNZ	0.01
		LOT	HNE	-0.01
		LOT	HNN	-0.01
	31	TUDR	HNZ	-0.02
		TUDR	HNE	-0.01
		TUDR	HNN	0.01
	32	SCHL	HNZ	0.02
		SCHL	HNE	0.02
		SCHL	HNN	-0.01
*	33	OZUR	HHE	0.00
		OZUR	HHZ	-0.00
		OZUR	HHN	0.00
		OZUR	HNZ	-0.05
		OZUR	HNE	-0.11
		OZUR	HNN	0.09

* Associated RO stations: 14
Excluded stations:

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

Velocity	GZR_HHN	0.00
Acceleration	BIR_HNN	0.48

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.48	I
2	BUR01_HNN	0.01	-
3	BZS_HNE	0.00	
4	CFR_HNE	0.01	-
5	COSR_HNN	0.39	I
6	COVR_HNE	0.01	-
7	DOPR_HNE	0.04	-
8	DRGR_HNE	0.00	
9	GZR_HNE	0.00	
10	ISR_HNN	0.06	-
11	LEHL_HNE	0.13	-
12	LOT_HNE	0.01	-
13	MARR_HNE	0.00	
14	MDVR_HNE	0.01	-
15	MLR_HNE	0.00	
16	NEGRR_HNE	0.00	
17	NEHR_HNE	0.04	-
18	ODBI_HNE	0.03	-
19	OZUR_HNE	0.11	-
20	PANC_HNN	0.09	-
21	PLOR_HNE	0.00	
22	SCHL_HNE	0.02	-
23	SCHLR_HNE	0.00	
24	SCTR_HNE	0.09	-
25	SULR_HNN	0.03	-
26	TATR_HNE	0.01	-
27	TESR_HNE	0.00	
28	TLBR_HNE	0.00	

29	TPGR_HNE	0.00	
30	TUDR_HNE	0.01	-
31	VLDR_HNN	0.13	-
32	VOIR_HNE		
33	VRI_HNE	0.01	-