

Antelope - associated stations measurements on venus ronet database

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Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/05/06	10:51:05.596	39.349	74.154	50.0		5.19	44206
Sta	Chan	PGV	PGA				
* 1	LOT	HHE	-0.000				
	LOT	HHZ	-0.000				
	LOT	HHN	0.000				
	LOT	HNZ		0.004			
	LOT	HNE		0.004			
	LOT	HNN		-0.005			
* 2	VOIR	HHE	0.000				
	VOIR	HHZ	-0.000				
	VOIR	HHN	-0.000				
	VOIR	HNE		0.016			
* 3	MLR	HHE	-0.000				
	MLR	HHZ	0.000				
	MLR	HHN	-0.000				
	MLR	HNZ		0.001			
	MLR	HNE		0.001			
	MLR	HNN		0.001			
* 4	CFR	HHE	-0.000				
	CFR	HHZ	0.000				
	CFR	HHN	-0.000				
	CFR	HNZ		-0.004			
	CFR	HNE		0.004			
	CFR	HNN		0.005			
* 5	TURR	HHE	0.002				
	TURR	HHZ	0.000				
	TURR	HHN	0.005				
* 6	PLOR	HHE	-0.000				
	PLOR	HHZ	-0.000				
	PLOR	HHN	0.000				
	PLOR	HNZ		0.003			
	PLOR	HNE		-0.002			
	PLOR	HNN		-0.002			
* 7	TPGR	HHE	0.000				
	TPGR	HHZ	0.000				
	TPGR	HHN	-0.000				
	TPGR	HNZ		0.002			
	TPGR	HNE		-0.003			
	TPGR	HNN		-0.004			
* 8	COVR	HHE	-0.000				
	COVR	HHZ	0.000				
	COVR	HHN	0.000				
	COVR	HNZ		0.015			
	COVR	HNE		0.011			
	COVR	HNN		-0.012			
* 9	VRI	HHE	0.000				
	VRI	HHZ	-0.000				
	VRI	HHN	-0.000				
	VRI	HNZ		-0.008			
	VRI	HNE		0.011			

VRI HNN -0.005

* Associated RO stations: 10
Excluded stations:

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

Velocity	TURR_HHN	0.005
Acceleration	VOIR_HNE	0.016

Stations max. horizontal acceleration and MSK intensity

1	CFR_HNN	0.005	I
2	COVR_HNN	0.012	I
3	LOT_HNN	0.005	I
4	MLR_HNE	0.001	I
5	PLOR_HNE	0.002	I
6	TPGR_HNN	0.004	I
7	VOIR_HNE	0.016	I
8	VRI_HNE	0.011	I