

Antelope - associated stations measurements on venus ronet database

SOUTH INDIAN OCEAN - evid 42971

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/03/06	10:28:32.213	-32.239	60.711	15.0		5.94	43236
Sta	Chan	PGV	PGA				
* 1 VOIR	HHE	0.000					
	VOIR	HHZ	0.000				
* 2 MLR	HHE	0.000					
	MLR	HHZ	0.000				
	MLR	HHN	0.000				
	MLR	HNZ	0.000	0.000			
	MLR	HNE	0.000	0.000			
	MLR	HNN	0.000	0.000			
* 3 CFR	HHE	-0.000					
	CFR	HHZ	-0.000				
	CFR	HHN	-0.000				
	CFR	HNZ	0.000	0.001			
	CFR	HNE	-0.000	-0.001			
	CFR	HNN	-0.000	-0.002			
* 4 HERR	HHE	0.000					
	HERR	HHZ	0.000				
	HERR	HHN	0.000				
	HERR	HNZ	0.000	0.000			
	HERR	HNE	0.000	0.000			
	HERR	HNN	0.000	0.000			
* 5 PLOR	HHE	0.000					
	PLOR	HHZ	0.000				
	PLOR	HHN	0.000				
	PLOR	HNZ	0.000	0.000			
	PLOR	HNE	0.000	0.000			
	PLOR	HNN	0.000	0.001			
* 6 MARR	HHE	0.000					
	MARR	HHN	0.000				
	MARR	HNZ	0.000	0.000			
	MARR	HNE	0.000	0.000			
	MARR	HNN	0.000	0.000			
* 7 VRI	HHE	-0.000					
	VRI	HHZ	0.000				
	VRI	HHN	-0.000				
	VRI	HNZ	0.000	0.000			
	VRI	HNE	-0.000	-0.004			
	VRI	HNN	0.000	0.000			

* Associated RO stations: 7
Excluded stations:

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

Velocity	CFR_HHZ	0.000
Acceleration	VRI_HNE	0.004

Stations max. horizontal acceleration and MSK intensity

1	CFR_HNN	0.002	I
2	HERR_HNE	0.000	
3	MARR_HNE	0.000	
4	MLR_HNE	0.000	
5	PLOR_HNN	0.001	I
6	VRI_HNE	0.004	I