

Antelope - associated stations measurements on venus ronet database

SOUTH INDIAN OCEAN - evid 75040

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/02/14	21:31:37.198	-12.094	83.984	15.0		5.94	75306
Sta	Chan	PGV	PGA				
* 1	TUDR	HHE	0.00				
	TUDR	HHZ	0.00				
	TUDR	HHN	-0.00				
	TUDR	HNZ		-0.06			
	TUDR	HNE		0.03			
	TUDR	HNN		-0.02			
* 2	SCHL	HHE	-0.00				
	SCHL	HHZ	-0.00				
	SCHL	HHN	-0.00				
* 3	IZVR	HHE	0.00				
	IZVR	HHZ	-0.00				
	IZVR	HHN	0.00				
	IZVR	HNZ		0.06			
	IZVR	HNE		-0.03			
	IZVR	HNN		0.03			
* 4	SCHLR	HHE	-0.00				
	SCHLR	HHZ	0.00				
	SCHLR	HHN	-0.00				
	SCHLR	HNZ		-0.02			
	SCHLR	HNE		0.03			
	SCHLR	HNN		-0.02			
* 5	NEGRR	HHE	-0.00				
	NEGRR	HHZ	-0.00				
	NEGRR	HHN	-0.00				
	NEGRR	HNZ		0.03			
	NEGRR	HNE		0.01			
	NEGRR	HNN		0.02			

* Associated RO stations: 5
Excluded stations:

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

Velocity	TUDR_HHE	0.00
Acceleration	IZVR_HNZ	0.06
Horizontal acc.	IZVR_HNE	0.03

Stations max. horizontal acceleration and MSK intensity

1	IZVR_HNE	0.03	-
2	NEGRR_HNN	0.02	-
3	SCHLR_HNE	0.03	-
4	TUDR_HNE	0.03	-