

Antelope - associated stations measurements on venus ronet database

SOUTH INDIAN OCEAN - evid 78497

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/07/25	11:29:19.982	-14.138	83.948	15.0		5.83	78763
Sta	Chan	PGV	PGA				
* 1	SURR	HHE	0.00				
	SURR	HHZ	0.00				
	SURR	HHN	0.00				
	SURR	HNE		-0.02			
	SURR	HNN		0.04			
* 2	MDVR	HHE	-0.00				
	MDVR	HHZ	0.00				
	MDVR	HHN	-0.00				
	MDVR	HNZ		0.01			
	MDVR	HNE		-0.01			
	MDVR	HNN		0.00			
* 3	BZS	HHE	0.00				
	BZS	HHZ	-0.00				
	BZS	HHN	0.00				
	BZS	HNZ		0.00			
	BZS	HNE		-0.00			
	BZS	HNN		-0.03			
* 4	DRGR	HHE	-0.00				
	DRGR	HHZ	-0.00				
	DRGR	HHN	-0.00				
	DRGR	HNZ		-1.01			
	DRGR	HNE		-1.20			
	DRGR	HNN		0.89			
* 5	GZR	HHE	0.00				
	GZR	HHZ	0.00				
	GZR	HHN	-0.00				
	GZR	HNZ		-0.00			
	GZR	HNE		-0.00			
	GZR	HNN		-0.00			
* 6	MARR	HHZ	-0.00				
	MARR	HHN	0.00				
	MARR	HNZ		0.00			
	MARR	HNN		0.01			

* Associated RO stations: 6
Excluded stations:

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

Velocity	GZR_HHN	0.00
Acceleration	DRGR_HNE	1.20

Stations max. horizontal acceleration and MSK intensity

1	BZS_HNN	0.03	-
2	DRGR_HNE	1.20	II

3	GZR_HNE	0.00	
4	MARR_HNN	0.01	-
5	MDVR_HNE	0.01	-
6	SURR_HNN	0.04	-