

Antelope - associated stations measurements on venus ronet database

SOUTH INDIAN OCEAN - evid 74833

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/02/07	04:31:57.737	-12.124	94.818	15.0		5.66	75099
Sta	Chan	PGV	PGA				
* 1 SURR	HHE	-0.00					
	SURR	HHZ	0.00				
	SURR	HHN	-0.00				
	SURR	HNZ	0.00				
	SURR	HNE	0.01				
	SURR	HNN	-0.01				
* 2 BUR01	HHE	-0.00					
	BUR01	HHZ	0.00				
	BUR01	HHN	-0.00				
	BUR01	HNZ	0.01				
	BUR01	HNE	0.00				
	BUR01	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	0.08				
* 4 GZR	HNE		0.01				
* 5 PLOR	HHE	0.00					
	PLOR	HHZ	-0.00				
	PLOR	HHN	0.00				
	PLOR	HNZ	-0.00				
	PLOR	HNE	-0.00				
	PLOR	HNN	0.00				
* 6 MARR	HHE	-0.00					
	MARR	HHZ	-0.00				
	MARR	HHN	0.00				
	MARR	HNZ	0.00				
	MARR	HNE	-0.00				
	MARR	HNN	0.00				
* 7 BLKB	HHE	-0.00					
	BLKB	HHZ	0.00				
	BLKB	HHN	0.00				
	BLKB	HNZ	-0.02				
	BLKB	HNE	-0.01				
	BLKB	HNN	0.01				
* 8 MLR	HHE	-0.00					
	MLR	HHZ	0.00				
	MLR	HHN	0.00				
	MLR	HNZ	0.00				
	MLR	HNE	0.00				
	MLR	HNN	0.00				
* 9 VRI	HHE	0.00					
	VRI	HHZ	-0.00				
	VRI	HHN	0.00				
	VRI	HNZ	0.00				
	VRI	HNE	0.01				

VRI HNN -0.01

* Associated RO stations: 10
Excluded stations:

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

Velocity	BLKB_HHE	0.00
Acceleration	BZS_HNN	0.08

Stations max. horizontal acceleration and MSK intensity

1	BLKB_HNE	0.01	-
2	BUR01_HNE	0.00	
3	BZS_HNN	0.08	-
4	GZR_HNE	0.01	-
5	MARR_HNE	0.00	
6	MLR_HNE	0.00	
7	PLOR_HNE	0.00	
8	SURR_HNE	0.01	-
9	VRI_HNE	0.01	-