

Antelope - associated stations measurements on venus ronet database

WESTERN BRAZIL - evid 68671

Date	Time	Lat	Lon	Depth	ml	mb	orid
2024/01/28	09:39:01.389	-7.068	-71.297	600.0		5.89	68939
Sta	Chan	PGV	PGA				
* 1 BUR01	HHE	0.00					
BUR01	HHZ	-0.00					
BUR01	HHN	0.00					
BUR01	HNZ		-0.01				
BUR01	HNE		-0.00				
BUR01	HNN		-0.00				
* 2 SURR	HHE	-0.00					
SURR	HHZ	0.00					
SURR	HHN	0.00					
SURR	HNZ		-0.01				
SURR	HNE		0.02				
SURR	HNN		0.03				
* 3 BURAR	BHZ	-0.01					
BURAR	BHE	0.00					
BURAR	BHN	0.00					
BURAR	BHZ		0.00				
BURAR	BHE		-0.00				
BURAR	BHN		-0.00				
* 4 MDVR	HHE	-0.00					
MDVR	HHZ	0.00					
MDVR	HHN	0.00					
MDVR	HNZ		-0.01				
MDVR	HNE		-0.01				
MDVR	HNN		-0.01				
* 5 BZS	HHE	-0.00					
BZS	HHZ	-0.00					
BZS	HHN	0.00					
BZS	HNZ		-0.00				
BZS	HNE		-0.00				
BZS	HNN		0.03				
* 6 MLR	HHE	-0.00					
MLR	HHZ	0.00					
MLR	HHN	-0.00					
MLR	HNZ		0.00				
MLR	HNE		0.00				
MLR	HNN		0.00				
* 7 ARR	HHE	0.00					
ARR	HHZ	-0.00					
ARR	HHN	0.00					
ARR	HNZ		0.00				
ARR	HNE		-0.00				
ARR	HNN		-0.01				
* 8 MARR	HHE	0.00					
MARR	HHZ	-0.00					
MARR	HHN	-0.00					
MARR	HNZ		0.02				
MARR	HNE		-0.03				
MARR	HNN		-0.02				

* Associated RO stations: 8
Excluded stations:

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

Velocity	BURAR_BHZ	0.01
Acceleration	MARR_HNE	0.03

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BUR01_HNE	0.00	-
3	BURAR_HNE		-
4	BZS_HNN	0.03	-
5	MARR_HNE	0.03	-
6	MDVR_HNE	0.01	-
7	MLR_HNE	0.00	-
8	SURR_HNN	0.03	-