

Antelope - associated stations measurements on venus ronet database

SUDAN - evid 74486

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/01/21	21:46:47.797	21.448	34.057	15.0		4.80	74752
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 BLKB	HHE	0.00					
	BLKB HHN	-0.00					
	BLKB HNZ		-0.02				
	BLKB HNE		-0.00				
	BLKB HNN		-0.01				
* 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 CFR	HHE	-0.00					
	CFR HHZ	0.00					
	CFR HHN	-0.00					
	CFR HNZ		-0.00				
	CFR HNE		-0.00				
	CFR HNN		-0.00				
* 5 ARR	HHE	0.00					
	ARR HHZ	-0.00					
	ARR HHN	-0.00					
	ARR HNZ		0.00				
	ARR HNE		-0.00				
	ARR HNN		-0.01				
* 6 GZR	HHZ	0.00					
	GZR HNZ		0.00				
* 7 PLOR	HHE	-0.00					
	PLOR HHZ	0.00					
	PLOR HHN	-0.00					
	PLOR HNZ		0.00				
	PLOR HNE		0.00				
	PLOR HNN		-0.00				
* 8 MARR	HHE	0.00					
	MARR HHZ	-0.00					
	MARR HHN	-0.00					
	MARR HNZ		0.00				
	MARR HNE		0.00				
	MARR HNN		-0.00				

* Associated RO stations: 9
Excluded stations:

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

Velocity	ARR_HNN	0.00
Acceleration	BZS_HNN	0.03

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BLKB_HNN	0.01	-
3	BUR01_HNE	0.00	
4	BZS_HNN	0.03	-
5	CFR_HNE	0.00	
6	MARR_HNE	0.00	
7	PLOR_HNE	0.00	