

Antelope - associated stations measurements on venus ronet database

MICHOACAN, MEXICO - evid 74326

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/01/12	08:33:03.419	19.762	-102.964	100.0		6.30	74593
Sta	Chan	PGV	PGA				
* 1	SURR HHE	0.00					
	SURR HHZ	-0.00					
	SURR HHN	-0.00					
	SURR HNE		-0.00				
	SURR HNN		-0.01				
* 2	MDVR HNE		-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		-0.02				
* 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	TLCR HHE	-0.00					
	TLCR HHZ	-0.00					
	TLCR HHN	0.00					
	TLCR HNZ		0.00				
	TLCR HNE		-0.00				
	TLCR HNN		0.00				
* 6	ARR HHE	-0.00					
	ARR HHZ	-0.00					
	ARR HHN	0.00					
	ARR HNZ		0.00				
	ARR HNE		0.00				
	ARR HNN		-0.01				
* 7	GZR HHZ	-0.00					
	GZR HNZ		-0.00				
* 8	HARR HHE	0.00					
	HARR HHZ	-0.00					
	HARR HHN	-0.00					
	HARR HNZ		-0.01				
	HARR HNE		-0.01				
	HARR HNN		-0.01				
* 9	MARR HHZ	-0.00					
	MARR HHN	-0.00					
	MARR HNZ		0.00				
	MARR HNE		0.00				
	MARR HNN		-0.01				
* 10	DEV HHE	0.00					
	DEV HHZ	0.00					
	DEV HHN	-0.00					
	DEV HNZ		0.01				
	DEV HNE		0.03				

	DEV	HNN		-0.02
* 11	MLR	HHZ	-0.00	
	MLR	HNN	-0.00	
	MLR	HNE		-0.00
	MLR	HNN		0.00

* Associated RO stations: 12

Excluded stations:

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

Velocity	ARR_HNN	0.00
Acceleration	DEV_HNE	0.03

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BZS_HNN	0.02	-
3	CFR_HNE	0.00	
4	DEV_HNE	0.03	-
5	HARR_HNE	0.01	-
6	MARR_HNN	0.01	-
7	MDVR_HNE	0.01	-
8	MLR_HNE	0.00	
9	SURR_HNN	0.01	-
10	TLCR_HNE	0.00	