

Antelope - associated stations measurements on venus ronet database

MINDORO, PHILIPPINES - evid 80503

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/08/16	20:35:24.625	13.405	121.317	15.0		5.35	80769
Sta	Chan	PGV	PGA				
* 1 SURR	HHE	-0.00					
	SURR	HHZ	0.00				
	SURR	HHN	0.00				
	SURR	HNZ	0.00				
	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 BURAR	BHZ	-0.00					
	BURAR	BHE	-0.00				
	BURAR	BHN	0.00				
	BURAR	BHZ	0.00				
	BURAR	BHE	0.00				
	BURAR	BHN	-0.00				
* 4 MARR	HHE	0.00					
	MARR	HNE	-0.04				
	MARR	HNN	0.07				
* 5 BLKB	HHZ	-0.00					
	BLKB	HHN	-0.00				
	BLKB	HNZ	0.02				
	BLKB	HNN	0.00				
* 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 DRGR	HHE	-0.00					
	DRGR	HHZ	-0.00				
	DRGR	HHN	-0.00				
	DRGR	HNZ	-1.12				
	DRGR	HNE	1.04				
	DRGR	HNN	-0.69				
* 8 BAIL	HHE	-0.00					
	BAIL	HHZ	-0.00				
	BAIL	HHN	-0.00				
	BAIL	HNN	-0.48				
* 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: 9
Excluded stations:

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

Velocity	BUR01_HHZ	0.00
Acceleration	DRGR_HNZ	1.12
Horizontal acc.	DRGR_HNE	1.04

Stations max. horizontal acceleration and MSK intensity

1	BAIL_HNN	0.48	I
2	BLKB_HNE		
3	BUR01_HNE	0.00	
4	BURAR_HNE		
5	DRGR_HNE	1.04	II
6	MARR_HNN	0.07	-
7	MLR_HNE	0.00	
8	SURR_HNN	0.01	-
9	VRI_HNE	0.01	-