

Antelope - associated stations measurements on venus ronet database

NORTHERN SUMATRA, INDONESIA - evid 80756

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/08/23	12:25:08.297	2.953	96.556	100.0		5.71	81023
Sta	Chan	PGV	PGA				
* 1	TESR	HHE	-0.00				
	TESR	HHZ	0.00				
	TESR	HHN	-0.00				
	TESR	HNZ		-0.00			
	TESR	HNE		-0.00			
	TESR	HNN		0.00			
* 2	BZS	HHE	-0.00				
	BZS	HHZ	0.00				
	BZS	HHN	-0.00				
	BZS	HNZ		-0.00			
	BZS	HNE		0.00			
	BZS	HNN		0.14			
* 3	VOIR	HHE	0.00				
	VOIR	HHZ	0.00				
	VOIR	HNZ		-0.00			
	VOIR	HNN		0.00			
* 4	ARR	HHE	0.00				
	ARR	HHZ	0.00				
	ARR	HHN	-0.00				
	ARR	HNZ		0.01			
	ARR	HNE		0.01			
	ARR	HNN		0.01			
* 5	MARR	HHZ	0.00				
	MARR	HHN	-0.00				
	MARR	HNE		-0.00			
* 6	PRD	HHE	-0.00				
	PRD	HHZ	0.00				
	PRD	HHN	0.00				
* 7	HARR	HHE	0.00				
	HARR	HHZ	-0.00				
	HARR	HHN	-0.00				
	HARR	HNZ		0.01			
	HARR	HNE		0.01			
	HARR	HNN		0.01			
* 8	RAZG	HHE	-0.00				
	RAZG	HHZ	0.00				
	RAZG	HHN	0.02				
	RAZG	HNZ		-0.01			
	RAZG	HNN		0.02			
* 9	BLKB	HHE	0.00				
	BLKB	HHZ	0.00				
	BLKB	HHN	-0.00				
	BLKB	HNZ		-0.01			
	BLKB	HNE		0.01			
	BLKB	HNN		-0.01			
* 10	MLR	HHE	-0.00				
	MLR	HHZ	0.00				
	MLR	HHN	0.00				

	MLR	HNZ		0.00
	MLR	HNE		-0.00
	MLR	HNN		0.00
*	11	DRGR	HHE	0.00
		DRGR	HHZ	0.00
		DRGR	HHN	0.00
		DRGR	HNZ	-1.04
		DRGR	HNE	1.50
		DRGR	HNN	1.03
*	12	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: 13
Excluded stations:

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

Velocity	RAZG_HNN	0.02
Acceleration	DRGR_HNE	1.50

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNE	0.01	-
2	BLKB_HNE	0.01	-
3	BZS_HNN	0.14	-
4	DRGR_HNE	1.50	II
5	HARR_HNE	0.01	-
6	MARR_HNE	0.00	
7	MLR_HNE	0.00	
8	RAZG_HNN	0.02	-
9	TESR_HNE	0.00	
10	VOIR_HNE		
11	VRI_HNE	0.01	-