

Antelope - associated stations measurements on venus ronet database

NORTHERN SUMATRA, INDONESIA - evid 75177

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/02/20	03:19:45.575	5.271	95.070	100.0		5.17	75445
Sta	Chan	PGV	PGA				
* 1 SURR	HHE	-0.02					
	SURR	HHZ	0.00				
	SURR	HHN	0.00				
	SURR	HNZ	0.00				
	SURR	HNE	0.00				
	SURR	HNN	-0.00				
* 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 MDVR	HHE	0.00					
	MDVR	HHZ	0.00				
	MDVR	HHN	0.00				
	MDVR	HNZ	-0.00				
	MDVR	HNE	0.00				
	MDVR	HNN	0.00				
* 4 BURAR	BHZ	-0.00					
	BURAR	BHE	-0.00				
	BURAR	BHN	0.00				
	BURAR	BHZ	0.00				
	BURAR	BHE	0.00				
	BURAR	BHN	-0.00				
* 5 BZS	HHE	0.00					
	BZS	HHZ	0.00				
	BZS	HHN	0.00				
	BZS	HNZ	-0.00				
	BZS	HNE	0.00				
	BZS	HNN	0.08				
* 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 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 DEV	HHE	-0.00					
	DEV	HHZ	0.00				
	DEV	HHN	-0.00				
	DEV	HNZ	0.00				
	DEV	HNE	-0.01				
	DEV	HNN	0.01				

*	9	BLKB	HHE	-0.00	
		BLKB	HHZ	-0.00	
		BLKB	HHN	-0.00	
		BLKB	HNZ		-0.02
		BLKB	HNE		0.00
		BLKB	HNN		-0.00
*	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	HERR	HHE	-0.00	
		HERR	HHZ	0.00	
		HERR	HHN	-0.00	
		HERR	HNZ		0.02
		HERR	HNE		0.03
		HERR	HNN		-0.02
*	12	DOPR	HHE	0.00	
		DOPR	HHZ	0.00	
		DOPR	HHN	-0.00	
		DOPR	HNZ		0.00
		DOPR	HNE		0.01
		DOPR	HNN		0.00
*	13	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	SURR_HHE	0.02
Acceleration	BZS_HNN	0.08

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BLKB_HNE	0.00	
3	BUR01_HNE	0.00	
4	BURAR_HNE		
5	BZS_HNN	0.08	-
6	DEV_HNE	0.01	-
7	DOPR_HNE	0.01	-
8	HERR_HNE	0.03	-
9	MDVR_HNE	0.00	
10	MLR_HNE	0.00	
11	PLOR_HNE	0.00	
12	SURR_HNE	0.00	
13	VRI_HNE	0.01	-