

Antelope - associated stations measurements on venus ronet database

SOUTHERN SUMATRA, INDONESIA - evid 70938

Date	Time	Lat	Lon	Depth	ml	mb	orid
2024/06/05	02:20:27.570	-3.523	100.868	15.0		5.64	71206
Sta	Chan	PGV	PGA				
* 1	SURR	HHE	-0.00				
	SURR	HHZ	-0.00				
	SURR	HHN	-0.00				
	SURR	HNZ		0.00			
	SURR	HNE		0.01			
	SURR	HNN		-0.00			
* 2	TESR	HHE	-0.00				
	TESR	HHZ	-0.00				
	TESR	HHN	-0.00				
	TESR	HNZ		-0.02			
	TESR	HNE		0.01			
	TESR	HNN		-0.01			
* 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	ZIMR	HHE	0.00				
	ZIMR	HHZ	-0.00				
	ZIMR	HHN	-0.00				
	ZIMR	HNZ		-0.02			
	ZIMR	HNE		-0.01			
	ZIMR	HNN		0.01			
* 5	MARR	HHE	-0.00				
	MARR	HHZ	-0.00				
	MARR	HHN	0.00				
	MARR	HNZ		0.00			
	MARR	HNE		-0.00			
	MARR	HNN		-0.00			
* 6	BLKB	HHE	0.00				
	BLKB	HHZ	0.00				
	BLKB	HHN	0.00				
	BLKB	HNZ		-0.02			
	BLKB	HNE		-0.00			
	BLKB	HNN		0.00			
* 7	HERR	HHE	-0.00				
	HERR	HHZ	0.00				
	HERR	HHN	-0.00				
	HERR	HNZ		0.02			
	HERR	HNE		0.05			
	HERR	HNN		0.05			
* 8	MMB	HHE	0.00				
	MMB	HHZ	0.00				
	MMB	HHN	0.00				
* 9	LOZB	HHE	0.00				
	LOZB	HHZ	-0.00				
	LOZB	HHN	0.00				

	LOZB	HNZ		-0.00
	LOZB	HNE		-0.02
	LOZB	HNN		0.01
*	10	DRGR	HHE	0.00
		DRGR	HHZ	0.00
		DRGR	HHN	0.00
		DRGR	HNZ	-0.00
		DRGR	HNE	0.00
		DRGR	HNN	0.00
*	11	DOPR	HHE	-0.00
		DOPR	HHZ	-0.00
		DOPR	HHN	0.00
		DOPR	HNZ	0.00
		DOPR	HNE	0.01
		DOPR	HNN	0.00
*	12	BUR01	HHE	0.00
		BUR01	HHZ	-0.00
		BUR01	HHN	-0.00
		BUR01	HNZ	-0.01
		BUR01	HNE	0.00
		BUR01	HNN	0.00
*	13	KDZ	HHE	-0.00
		KDZ	HHZ	0.00
		KDZ	HHN	-0.00
*	14	BZS	HHE	-0.00
		BZS	HHZ	0.00
		BZS	HHN	-0.00
		BZS	HNZ	-0.00
		BZS	HNE	-0.00
		BZS	HNN	0.07
*	15	TLCR	HHE	0.00
		TLCR	HHZ	0.00
		TLCR	HHN	0.00
		TLCR	HNZ	-0.00
		TLCR	HNE	-0.00
		TLCR	HNN	0.00
*	16	ARR	HHE	-0.00
		ARR	HHZ	-0.00
		ARR	HHN	0.00
		ARR	HNZ	0.00
		ARR	HNE	0.00
		ARR	HNN	0.01
*	17	PLOR	HHE	0.00
		PLOR	HHZ	0.00
		PLOR	HHN	0.00
		PLOR	HNZ	0.00
		PLOR	HNE	0.00
		PLOR	HNN	0.00
*	18	HARR	HHE	0.00
		HARR	HHZ	0.00
		HARR	HHN	0.00
		HARR	HNZ	0.01
		HARR	HNE	0.01
		HARR	HNN	0.01
*	19	DEV	HHE	0.00
		DEV	HHZ	0.00
		DEV	HHN	-0.00
		DEV	HNZ	-0.00
		DEV	HNE	-0.01
		DEV	HNN	-0.01
*	20	MLR	HHE	0.00
		MLR	HHZ	0.00
		MLR	HHN	0.00
		MLR	HNZ	0.00
		MLR	HNE	0.01
		MLR	HNN	0.01
*	21	ELND	HHE	-0.00

	ELND	HHZ	-0.00	
	ELND	HHN	0.00	
	ELND	HNZ		-0.01
	ELND	HNE		0.01
	ELND	HNN		0.01
*	22	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: 22  
 Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	BZS_HNN	0.07

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	0.07	-
6	DEV_HNE	0.01	-
7	DOPR_HNE	0.01	-
8	DRGR_HNE	0.00	
9	ELND_HNE	0.01	-
10	HARR_HNE	0.01	-
11	HERR_HNE	0.05	-
12	LOZB_HNE	0.02	-
13	MARR_HNE	0.00	
14	MLR_HNE	0.01	-
15	PLOR_HNE	0.00	
16	SURR_HNE	0.01	-
17	TESR_HNE	0.01	-
18	TLCR_HNE	0.00	
19	VRI_HNE	0.01	-
20	ZIMR_HNE	0.01	-