

Antelope - associated stations measurements on venus ronet database

SOUTHERN SUMATRA, INDONESIA - evid 43891

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/05/03	07:06:49.081	-5.282	104.785	50.0		5.37	44156
Sta	Chan	PGV	PGA				
* 1 BUR01	HHE	-0.000					
BUR01	HHZ	0.000					
BUR01	HHN	0.000					
BUR01	HNZ		-0.009				
BUR01	HNE		-0.005				
BUR01	HNN		-0.006				
* 2 TESR	HHE	-0.000					
TESR	HHZ	-0.000					
TESR	HHN	-0.000					
TESR	HNZ		-0.010				
TESR	HNE		-0.006				
TESR	HNN		0.005				
* 3 BURAR	BHZ	0.000					
BURAR	BHE	0.000					
BURAR	BHN	0.000					
BURAR	BHZ		0.000				
BURAR	BHE		0.000				
BURAR	BHN		0.000				
* 4 BZS	HHE	0.000					
BZS	HHZ	0.000					
BZS	HHN	0.000					
BZS	HNZ		0.002				
BZS	HNE		-0.001				
BZS	HNN		0.001				
* 5 ARR	HHE	0.000					
ARR	HHZ	-0.000					
ARR	HHN	-0.000					
ARR	HNZ		-0.002				
ARR	HNE		0.003				
ARR	HNN		-0.005				
* 6 PLOR	HHE	0.000					
PLOR	HHZ	-0.000					
PLOR	HHN	-0.000					
PLOR	HNZ		-0.001				
PLOR	HNE		0.001				
PLOR	HNN		-0.001				
* 7 MARR	HHE	-0.000					
MARR	HHZ	0.000					
MARR	HHN	0.000					
MARR	HNZ		0.003				
MARR	HNE		-0.003				
MARR	HNN		0.002				
* 8 BLKB	HHE	-0.001					
BLKB	HHZ	0.000					
BLKB	HHN	0.000					
BLKB	HNZ		0.008				
BLKB	HNE		0.028				
BLKB	HNN		0.025				

*	9	ONER	HHE	-0.000	
		ONER	HHZ	-0.000	
		ONER	HHN	-0.000	
		ONER	HNZ		0.010
		ONER	HNE		-0.008
		ONER	HNN		0.015
*	10	MLR	HHE	0.000	
		MLR	HHZ	-0.000	
		MLR	HHN	-0.000	
		MLR	HNZ		0.001
		MLR	HNE		-0.001
		MLR	HNN		0.001
*	11	HERR	HHE	-0.000	
		HERR	HHZ	0.000	
		HERR	HHN	-0.000	
		HERR	HNZ		-0.023
		HERR	HNE		-0.039
		HERR	HNN		-0.028
*	12	DRGR	HHE	-0.000	
		DRGR	HHZ	-0.000	
		DRGR	HHN	-0.000	
		DRGR	HNZ		-0.001
		DRGR	HNE		-0.001
		DRGR	HNN		-0.001
*	13	TURR	HHE	-0.001	
		TURR	HHZ	-0.000	
		TURR	HHN	0.001	
*	14	VRI	HHE	-0.000	
		VRI	HHZ	0.000	
		VRI	HHN	0.000	
		VRI	HNZ		0.002
		VRI	HNE		-0.013
		VRI	HNN		-0.004

* Associated RO stations: 14
Excluded stations:

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

Velocity	BLKB_HHE	0.001
Acceleration	HERR_HNE	0.039

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.005	I
2	BLKB_HNE	0.028	I
3	BUR01_HNN	0.006	I
4	BURAR_HNE		
5	BZS_HNE	0.001	I
6	DRGR_HNE	0.001	I
7	HERR_HNE	0.039	I
8	MARR_HNE	0.003	I
9	MLR_HNE	0.001	I
10	ONER_HNN	0.015	I
11	PLOR_HNE	0.001	I
12	TESR_HNE	0.006	I
13	VRI_HNE	0.013	I