

Antelope - associated stations measurements on venus ronet database

NORTHERN SUMATRA, INDONESIA - evid 43755

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/04/30	08:20:35.498	1.054	99.465	100.0		5.13	44020
Sta	Chan	PGV	PGA				
* 1 BUR01	HHE	0.000					
BUR01	HHZ	-0.000					
BUR01	HHN	0.000					
BUR01	HNZ		-0.006				
BUR01	HNE		-0.009				
BUR01	HNN		-0.008				
* 2 TESR	HHE	0.000					
TESR	HHZ	0.000					
TESR	HHN	-0.000					
TESR	HNZ		-0.002				
TESR	HNE		-0.003				
TESR	HNN		0.002				
* 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 MLR	HHE	0.000					
MLR	HHZ	-0.000					
MLR	HHN	-0.000					
MLR	HNZ		0.001				
MLR	HNE		-0.001				
MLR	HNN		0.001				
* 6 PLOR	HHE	-0.000					
PLOR	HHZ	0.000					
PLOR	HHN	-0.000					
PLOR	HNZ		-0.001				
PLOR	HNE		-0.002				
PLOR	HNN		0.001				
* 7 MARR	HHE	0.000					
MARR	HHZ	-0.000					
MARR	HHN	-0.000					
MARR	HNZ		-0.023				
MARR	HNE		-0.018				
MARR	HNN		-0.029				
* 8 VRI	HHE	0.000					
VRI	HHZ	0.000					
VRI	HHN	0.000					
VRI	HNZ		-0.002				
VRI	HNE		-0.008				
VRI	HNN		-0.005				

* Associated RO stations: 8
Excluded stations:

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

Velocity	PLOR_HHZ	0.000
Acceleration	MARR_HNN	0.029

Stations max. horizontal acceleration and MSK intensity

1	BUR01_HNE	0.009	I
2	BURAR_HNE		
3	BZS_HNE	0.001	I
4	MARR_HNN	0.029	I
5	MLR_HNE	0.001	I
6	PLOR_HNE	0.002	I
7	TESR_HNE	0.003	I
8	VRI_HNE	0.008	I