

Antelope - associated stations measurements on venus ronet database

MINDANAO, PHILIPPINES - evid 42538

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/02/06	13:40:16.365	5.803	126.744	100.0		6.00	42804
Sta	Chan	PGV	PGA				
* 1 BUR01	HHE	-0.000					
BUR01	HHZ	0.000					
BUR01	HHN	0.000					
BUR01	HNZ		-0.007				
BUR01	HNE		-0.006				
BUR01	HNN		-0.006				
* 2 TESR	HHE	-0.000					
TESR	HHZ	0.000					
TESR	HHN	0.000					
TESR	HNZ		-0.002				
TESR	HNE		-0.004				
TESR	HNN		-0.003				
* 3 MDVR	HHE	-0.000					
MDVR	HHZ	-0.000					
MDVR	HHN	-0.000					
MDVR	HNZ		-0.007				
MDVR	HNE		-0.004				
MDVR	HNN		-0.005				
* 4 SIRR	HHE	0.000					
SIRR	HHN	-0.000					
SIRR	HNE		-0.004				
* 5 ARR	HHE	-0.000					
ARR	HHZ	0.000					
ARR	HHN	0.000					
ARR	HNZ		0.002				
ARR	HNE		-0.004				
ARR	HNN		0.007				
* 6 MARR	HHE	0.000					
MARR	HHZ	0.000					
MARR	HHN	-0.000					
MARR	HNZ		-0.003				
MARR	HNE		-0.003				
MARR	HNN		0.003				
* 7 MLR	HHE	0.000					
MLR	HHZ	-0.000					
MLR	HHN	0.000					
MLR	HNZ		-0.001				
MLR	HNE		0.001				
MLR	HNN		0.001				
* 8 HERR	HHE	-0.001					
HERR	HHZ	-0.000					
HERR	HHN	-0.001					
HERR	HNZ		0.048				
HERR	HNE		0.099				
HERR	HNN		-0.095				
* 9 TARR	HHE	0.000					
TARR	HHZ	-0.000					
TARR	HHN	-0.000					

* 10	VRI	HHE	0.000	
	VRI	HHZ	0.000	
	VRI	HHN	0.000	
	VRI	HNZ		-0.002
	VRI	HNE		0.006
	VRI	HNN		-0.004

* Associated RO stations: 12
 Excluded stations:

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

Velocity	HERR_HHN	0.001
Acceleration	HERR_HNE	0.099

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.007	I
2	BUR01_HNE	0.006	I
3	HERR_HNE	0.099	I
4	MARR_HNE	0.003	I
5	MDVR_HNN	0.005	I
6	MLR_HNE	0.001	I
7	SIRR_HNE	0.004	I
8	TESR_HNE	0.004	I
9	VRI_HNE	0.006	I