

Antelope - associated stations measurements on venus ronet database

MINDANAO, PHILIPPINES - evid 40096

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/10/16	11:38:19.403	9.614	124.800	600.0		5.59	40361
Sta	Chan	PGV	PGA				
* 1 BUR01	HHE	0.000					
BUR01	HHZ	-0.000					
BUR01	HHN	-0.000					
BUR01	HNZ		-0.011				
BUR01	HNE		-0.007				
BUR01	HNN		-0.007				
* 2 TESR	HHE	0.000					
TESR	HHZ	0.000					
TESR	HHN	0.000					
TESR	HNZ		-0.002				
TESR	HNE		0.002				
TESR	HNN		0.002				
* 3 MDVR	HHE	0.000					
MDVR	HHZ	-0.000					
MDVR	HHN	-0.000					
MDVR	HNZ		-0.003				
MDVR	HNE		-0.003				
MDVR	HNN		0.002				
* 4 ARR	HHE	-0.000					
ARR	HHZ	-0.000					
ARR	HHN	0.000					
ARR	HNZ		0.068				
ARR	HNE		0.091				
ARR	HNN		-0.469				
* 5 TPGR	HHE	0.000					
TPGR	HHZ	-0.000					
TPGR	HHN	0.000					
TPGR	HNZ		-0.003				
TPGR	HNE		0.002				
TPGR	HNN		0.004				
* 6 MARR	HHE	0.000					
MARR	HHZ	0.000					
MARR	HHN	0.000					
MARR	HNZ		-0.002				
MARR	HNE		-0.003				
MARR	HNN		-0.002				
* 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 DRGR	HHE	-0.000					
DRGR	HHZ	-0.000					
DRGR	HHN	-0.000					
DRGR	HNZ		-0.002				
DRGR	HNE		-0.002				
DRGR	HNN		-0.002				

*	9	VRI	HHE	-0.000	
		VRI	HHZ	-0.000	
		VRI	HHN	0.000	
		VRI	HNZ		-0.003
		VRI	HNE		-0.007
		VRI	HNN		-0.005

\* Associated RO stations: 10  
 Excluded stations:

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

Velocity	ARR_HHN	0.000
Acceleration	ARR_HNN	0.469

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.469	I
2	BUR01_HNE	0.007	I
3	DRGR_HNE	0.002	I
4	MARR_HNE	0.003	I
5	MDVR_HNE	0.003	I
6	MLR_HNE	0.001	I
7	TESR_HNE	0.002	I
8	TPGR_HNN	0.004	I
9	VRI_HNE	0.007	I