

Antelope - associated stations measurements on venus ronet database

LUZON, PHILIPPINES - evid 43160

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/03/19	20:08:25.319	14.721	123.570	15.0		5.47	43425
Sta	Chan	PGV	PGA				
* 1	NEHR	HHE	-0.000				
	NEHR	HHZ	0.000				
	NEHR	HHN	0.000				
	NEHR	HNZ		0.036			
	NEHR	HNE		0.015			
	NEHR	HNN		0.025			
* 2	BUR01	HHE	0.000				
	BUR01	HHZ	-0.000				
	BUR01	HHN	0.000				
	BUR01	HNZ		0.006			
	BUR01	HNE		0.004			
	BUR01	HNN		0.004			
* 3	OZUR	HHE	0.003				
	OZUR	HHZ	0.001				
	OZUR	HHN	0.003				
	OZUR	HNZ		0.077			
	OZUR	HNE		-0.134			
	OZUR	HNN		0.201			
* 4	TESR	HHE	-0.000				
	TESR	HHZ	-0.000				
	TESR	HHN	0.000				
	TESR	HNZ		-0.002			
	TESR	HNE		-0.002			
	TESR	HNN		-0.002			
* 5	BURAR	BHZ	0.002				
	BURAR	BHE	-0.000				
	BURAR	BHN	0.000				
	BURAR	BHZ		-0.000			
	BURAR	BHE		0.000			
	BURAR	BHN		-0.000			
* 6	MLR	HHE	0.000				
	MLR	HHZ	0.000				
	MLR	HHN	0.000				
	MLR	HNZ		-0.001			
	MLR	HNE		-0.001			
	MLR	HNN		-0.001			
* 7	PLOR	HHE	0.000				
	PLOR	HHZ	-0.000				
	PLOR	HHN	-0.000				
	PLOR	HNZ		0.002			
	PLOR	HNE		0.001			
	PLOR	HNN		0.001			
* 8	VRI	HHE	-0.000				
	VRI	HHZ	-0.000				
	VRI	HHN	0.000				
	VRI	HNZ		-0.002			
	VRI	HNE		-0.007			
	VRI	HNN		0.005			

* Associated RO stations: 8
Excluded stations:

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

Velocity	OZUR_HHE	0.003
Acceleration	OZUR_HNN	0.201

Stations max. horizontal acceleration and MSK intensity

1	BUR01_HNE	0.004	I
2	BURAR_HNE		
3	MLR_HNE	0.001	I
4	NEHR_HNN	0.025	I
5	OZUR_HNN	0.201	I
6	PLOR_HNE	0.001	I
7	TESR_HNE	0.002	I
8	VRI_HNE	0.007	I