

Antelope - associated stations measurements on venus ronet database

PHILIPPINE ISLANDS REGION - evid 38675

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/07/27	01:24:56.122	20.594	121.907	100.0		5.48	38940
Sta	Chan	PGV	PGA				
* 1	TESR	HHE	-0.000				
	TESR	HHZ	0.000				
	TESR	HHN	0.000				
	TESR	HNZ		-0.002			
	TESR	HNE		-0.002			
	TESR	HNN		0.002			
* 2	BURAR	BHZ	0.001				
	BURAR	BHE	-0.000				
	BURAR	BHN	0.000				
	BURAR	BHZ		0.000			
	BURAR	BHE		-0.000			
	BURAR	BHN		-0.000			
* 3	MARR	HHE	0.000				
	MARR	HHZ	-0.000				
	MARR	HHN	0.000				
	MARR	HNZ		0.002			
	MARR	HNE		0.002			
	MARR	HNN		0.002			
* 4	JURR	EHZ	-0.000				
	JURR	HNZ		-0.005			
	JURR	HNE		-0.003			
	JURR	HNN		-0.002			
* 5	BISRR	HHE	0.001				
	BISRR	HHZ	-0.000				
	BISRR	HHN	-0.000				
	BISRR	HNZ		0.003			
	BISRR	HNE		0.005			
	BISRR	HNN		0.006			
* 6	HERR	HHE	-0.000				
	HERR	HHZ	-0.000				
	HERR	HHN	0.000				
	HERR	HNZ		0.022			
	HERR	HNE		-0.069			
	HERR	HNN		0.091			
* 7	LOZB	HHE	-0.000				
	LOZB	HHZ	-0.000				
	LOZB	HHN	-0.000				
	LOZB	HNZ		-0.003			
	LOZB	HNE		0.005			
	LOZB	HNN		-0.003			
* 8	DRGR	HHE	-0.000				
	DRGR	HHZ	-0.000				
	DRGR	HHN	-0.000				
	DRGR	HNZ		0.001			
	DRGR	HNE		0.001			
	DRGR	HNN		0.002			
* 9	TURR	HHE	0.001				
	TURR	HHZ	-0.000				

	TURR	HHN	0.002	
*	10	BUR01	HHE	0.000
		BUR01	HHZ	0.000
		BUR01	HHN	0.000
		BUR01	HNZ	0.006
		BUR01	HNE	0.003
		BUR01	HNN	0.003
*	11	TPGR	HHE	0.000
		TPGR	HHZ	0.000
		TPGR	HHN	0.000
		TPGR	HNZ	-0.003
		TPGR	HNE	0.003
		TPGR	HNN	-0.003
*	12	LOT	HHE	0.000
		LOT	HHZ	0.000
		LOT	HHN	-0.000
		LOT	HNZ	0.003
		LOT	HNE	0.004
		LOT	HNN	0.002
*	13	OZUR	HHE	0.000
		OZUR	HHZ	0.000
		OZUR	HHN	-0.000
		OZUR	HNZ	0.004
		OZUR	HNE	0.006
		OZUR	HNN	0.009
*	14	MLR	HHE	-0.000
		MLR	HHZ	0.000
		MLR	HHN	-0.000
		MLR	HNZ	-0.001
		MLR	HNE	-0.001
		MLR	HNN	-0.001
*	15	ELND	HHE	-0.001
		ELND	HHZ	-0.000
		ELND	HHN	0.000
		ELND	HNZ	-0.004
		ELND	HNE	-0.003
		ELND	HNN	0.006
*	16	VRI	HHE	-0.000
		VRI	HHZ	0.000
		VRI	HHN	0.000
		VRI	HNZ	0.003
		VRI	HNE	-0.011
		VRI	HNN	0.004

\* Associated RO stations: 16  
Excluded stations:

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

Velocity	TURR_HHN	0.002
Acceleration	HERR_HNN	0.091

Stations max. horizontal acceleration and MSK intensity

1	BISRR_HNN	0.006	I
2	BUR01_HNE	0.003	I
3	BURAR_HNE		
4	DRGR_HNN	0.002	I
5	ELND_HNN	0.006	I
6	HERR_HNN	0.091	I
7	JURR_HNE	0.003	I
8	LOT_HNE	0.004	I
9	LOZB_HNE	0.005	I
10	MARR_HNE	0.002	I

11	MLR_HNE	0.001	I
12	OZUR_HNN	0.009	I
13	TESR_HNE	0.002	I
14	TPGR_HNE	0.003	I
15	VRI_HNE	0.011	I