

Antelope - associated stations measurements on venus ronet database

MYANMAR - evid 39178

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/08/18	03:24:25.305	18.653	94.755	50.0		5.29	39443
Sta	Chan	PGV	PGA				
* 1	TESR	HHE	0.000				
	TESR	HHZ	0.000				
	TESR	HHN	0.000				
	TESR	HNZ		-0.006			
	TESR	HNE		0.004			
	TESR	HNN		-0.005			
* 2	MDVR	HHE	-0.000				
	MDVR	HHZ	0.000				
	MDVR	HHN	-0.000				
	MDVR	HNZ		0.004			
	MDVR	HNE		0.004			
	MDVR	HNN		0.005			
* 3	BURAR	BHZ	0.001				
	BURAR	BHE	-0.000				
	BURAR	BHN	0.000				
	BURAR	BHZ		-0.000			
	BURAR	BHE		-0.000			
	BURAR	BHN		0.000			
* 4	PLOR	HHE	-0.000				
	PLOR	HHZ	-0.000				
	PLOR	HHN	-0.000				
	PLOR	HNZ		0.002			
	PLOR	HNE		0.003			
	PLOR	HNN		0.001			
* 5	MARR	HHE	0.000				
	MARR	HHZ	0.000				
	MARR	HHN	0.000				
	MARR	HNZ		0.002			
	MARR	HNE		0.002			
	MARR	HNN		-0.002			
* 6	COVR	HHE	-0.000				
	COVR	HHZ	0.000				
	COVR	HHN	0.000				
	COVR	HNZ		0.009			
	COVR	HNE		0.024			
	COVR	HNN		0.023			
* 7	MLR	HHE	-0.000				
	MLR	HHZ	-0.000				
	MLR	HHN	0.000				
	MLR	HNZ		-0.001			
	MLR	HNE		-0.001			
	MLR	HNN		-0.002			
* 8	HERR	HHE	0.000				
	HERR	HHZ	0.000				
	HERR	HHN	-0.000				
	HERR	HNZ		-0.022			
	HERR	HNE		-0.062			
	HERR	HNN		-0.114			

*	9	DRGR	HHE	-0.000	
		DRGR	HHZ	-0.000	
		DRGR	HHN	-0.000	
		DRGR	HNZ		-0.001
		DRGR	HNE		-0.001
		DRGR	HNN		0.001
*	10	TURR	HHE	-0.000	
		TURR	HHZ	0.000	
		TURR	HHN	0.000	
*	11	DOPR	HHE	-0.000	
		DOPR	HHZ	-0.000	
		DOPR	HHN	-0.000	
		DOPR	HNZ		0.012
		DOPR	HNE		0.017
		DOPR	HNN		-0.019
*	12	VRI	HHE	-0.000	
		VRI	HHZ	-0.000	
		VRI	HHN	0.000	
		VRI	HNZ		0.002
		VRI	HNE		-0.015
		VRI	HNN		0.006

* Associated RO stations: 12
Excluded stations:

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

Velocity	BURAR_BHZ	0.001
Acceleration	HERR_HNN	0.114

Stations max. horizontal acceleration and MSK intensity

1	BURAR_HNE		
2	COVR_HNE	0.024	I
3	DOPR_HNN	0.019	I
4	DRGR_HNE	0.001	I
5	HERR_HNN	0.114	I
6	MARR_HNE	0.002	I
7	MDVR_HNN	0.005	I
8	MLR_HNN	0.002	I
9	PLOR_HNE	0.003	I
10	TESR_HNN	0.005	I
11	VRI_HNE	0.015	I