

Antelope - associated stations measurements on venus ronet database

MYANMAR - evid 39364

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/08/31	15:09:33.392	22.931	95.633	100.0		5.52	39629
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	MDVR	HHE	-0.000				
	MDVR	HHZ	0.000				
	MDVR	HHN	-0.000				
	MDVR	HNZ		0.026			
	MDVR	HNE		0.026			
	MDVR	HNN		0.024			
* 3	BZS	HHE	0.000				
	BZS	HHZ	-0.000				
	BZS	HHN	-0.000				
	BZS	HNZ		0.002			
	BZS	HNE		-0.001			
	BZS	HNN		-0.001			
* 4	SIRR	HHE	0.000				
	SIRR	HHZ	-0.000				
	SIRR	HHN	-0.000				
	SIRR	HNZ		0.003			
	SIRR	HNE		0.002			
	SIRR	HNN		0.003			
* 5	CFR	HHE	-0.000				
	CFR	HHZ	-0.000				
	CFR	HHN	-0.000				
	CFR	HNZ		-0.003			
	CFR	HNE		-0.005			
	CFR	HNN		-0.006			
* 6	ARR	HHE	0.000				
	ARR	HHZ	0.000				
	ARR	HHN	-0.000				
	ARR	HNZ		0.008			
	ARR	HNE		0.008			
	ARR	HNN		0.047			
* 7	PLOR	HHE	0.000				
	PLOR	HHZ	0.000				
	PLOR	HHN	0.000				
	PLOR	HNZ		-0.011			
	PLOR	HNE		-0.007			
	PLOR	HNN		0.004			
* 8	MARR	HHE	0.000				
	MARR	HHZ	-0.000				
	MARR	HHN	-0.000				
	MARR	HNZ		0.003			
	MARR	HNE		0.004			
	MARR	HNN		0.003			

*	9	COVR	HHE	0.000	
		COVR	HHZ	0.000	
		COVR	HHN	0.000	
		COVR	HNZ		0.013
		COVR	HNE		0.024
		COVR	HNN		0.025
*	10	ONER	HHE	-0.000	
		ONER	HHZ	-0.000	
		ONER	HHN	-0.000	
		ONER	HNZ		-0.035
		ONER	HNE		0.034
		ONER	HNN		-0.038
*	11	MLR	HHE	0.000	
		MLR	HHZ	-0.000	
		MLR	HHN	0.000	
		MLR	HNZ		0.001
		MLR	HNE		-0.001
		MLR	HNN		-0.001
*	12	DRGR	HHE	0.000	
		DRGR	HHZ	0.000	
		DRGR	HHN	0.000	
		DRGR	HNZ		0.002
		DRGR	HNE		0.001
		DRGR	HNN		0.001
*	13	TURR	HHE	-0.001	
		TURR	HHZ	-0.000	
		TURR	HHN	0.001	
*	14	VRI	HHE	-0.000	
		VRI	HHZ	-0.000	
		VRI	HHN	0.000	
		VRI	HNZ		-0.003
		VRI	HNE		-0.014
		VRI	HNN		0.011

* Associated RO stations: 14
Excluded stations:

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

Velocity	TURR_HHN	0.001
Acceleration	ARR_HNN	0.047

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.047	I
2	BZS_HNE	0.001	I
3	CFR_HNN	0.006	I
4	COVR_HNN	0.025	I
5	DRGR_HNE	0.001	I
6	MARR_HNE	0.004	I
7	MDVR_HNE	0.026	I
8	MLR_HNE	0.001	I
9	ONER_HNN	0.038	I
10	PLOR_HNE	0.007	I
11	SIRR_HNN	0.003	I
12	TESR_HNE	0.002	I
13	VRI_HNE	0.014	I