

Antelope - associated stations measurements on venus ronet database

TAIWAN REGION - evid 38660

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/07/26	23:38:07.986	21.316	121.727	50.0		5.92	38925
Sta	Chan	PGV	PGA				
* 1	NEHR	HHE	-0.000				
	NEHR	HHZ	0.000				
	NEHR	HHN	0.000				
	NEHR	HNZ		0.000			
	NEHR	HNE		0.027			
	NEHR	HNN		0.012			
* 2	TESR	HHE	-0.000				
	TESR	HHZ	0.000				
	TESR	HHN	0.000				
	TESR	HNZ		-0.002			
	TESR	HNE		0.002			
	TESR	HNN		0.000			
* 3	ISR	HHZ	0.000				
* 4	CFR	HHE	-0.000				
	CFR	HHZ	0.000				
	CFR	HHN	-0.000				
	CFR	HNZ		0.001			
	CFR	HNE		0.002			
	CFR	HNN		0.002			
* 5	JURR	HNZ		0.008			
	JURR	HNE		0.004			
	JURR	HNN		0.004			
* 6	LEHL	HHE	0.000				
	LEHL	HHZ	0.000				
	LEHL	HHN	0.000				
	LEHL	HNZ		0.006			
	LEHL	HNE		-0.003			
	LEHL	HNN		-0.004			
* 7	BISRR	HHZ	0.000				
	BISRR	HHN	-0.001				
	BISRR	HNZ		0.003			
	BISRR	HNE		0.000			
	BISRR	HNN		0.003			
* 8	TURR	HHE	0.000				
	TURR	HHZ	0.000				
	TURR	HHN	0.000				
* 9	BUR01	HHE	0.000				
	BUR01	HHZ	0.000				
	BUR01	HHN	0.000				
	BUR01	HNZ		0.005			
	BUR01	HNE		0.003			
	BUR01	HNN		0.000			
* 10	TLCR	EHE	0.000				
	TLCR	EHZ	0.000				
	TLCR	HNZ		-0.003			
	TLCR	HNE		-0.005			
	TLCR	HNN		0.000			
* 11	TIRR	HHN	0.000				

* 12	TPGR	HHE	0.000	
	TPGR	HNE		0.002
* 13	PLOR	HHE	-0.000	
	PLOR	HHZ	-0.000	
	PLOR	HHN	-0.000	
	PLOR	HNZ		-0.002
	PLOR	HNE		-0.002
	PLOR	HNN		0.002
* 14	HARR	HNZ		0.029
	HARR	HNN		0.066
* 15	COVR	HHE	0.000	
	COVR	HHZ	-0.000	
	COVR	HHN	-0.000	
	COVR	HNZ		0.011
	COVR	HNE		0.018
	COVR	HNN		0.020
* 16	RAZG	HHE	0.000	
	RAZG	HHZ	0.000	
	RAZG	HHN	0.000	
	RAZG	HNZ		0.003
	RAZG	HNE		-0.006
	RAZG	HNN		0.007
* 17	OZUR	HHE	-0.000	
	OZUR	HHZ	-0.000	
	OZUR	HHN	0.000	
	OZUR	HNZ		-0.033
	OZUR	HNE		0.012
	OZUR	HNN		0.012
* 18	ONER	HHE	0.001	
	ONER	HHZ	0.000	
	ONER	HHN	-0.000	
	ONER	HNZ		0.044
	ONER	HNE		-0.057
	ONER	HNN		-0.045
* 19	MLR	HHE	-0.000	
	MLR	HHN	-0.000	
	MLR	HNZ		0.001
	MLR	HNE		-0.001
	MLR	HNN		-0.001
* 20	VLDR	HHE	-0.000	
	VLDR	HHZ	0.000	
	VLDR	HHN	-0.000	
	VLDR	HNZ		0.022
	VLDR	HNE		0.013
	VLDR	HNN		0.005
* 21	VRI	HHE	-0.000	
	VRI	HHZ	0.000	
	VRI	HHN	0.000	
	VRI	HNZ		-0.002
	VRI	HNE		-0.008
	VRI	HNN		0.006

\* Associated RO stations: 21

Excluded stations:

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

Velocity	ONER_HHE	0.001
Acceleration	HARR_HNN	0.066

Stations max. horizontal acceleration and MSK intensity

1	BISRR_HNN	0.003	I
2	BUR01_HNE	0.003	I

3	CFR_HNE	0.002	I
4	COVR_HNN	0.020	I
5	HARR_HNN	0.066	I
6	JURR_HNE	0.004	I
7	LEHL_HNN	0.004	I
8	MLR_HNE	0.001	I
9	NEHR_HNE	0.027	I
10	ONER_HNE	0.057	I
11	OZUR_HNE	0.012	I
12	PLOR_HNE	0.002	I
13	RAZG_HNN	0.007	I
14	TESR_HNE	0.002	I
15	TLCR_HNE	0.005	I
16	TPGR_HNE	0.002	I
17	VLDR_HNE	0.013	I
18	VRI_HNE	0.008	I