

Antelope - associated stations measurements on venus ronet database

MARIANA ISLANDS REGION - evid 38926

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/08/06	22:19:35.062	14.122	143.102	15.0		6.45	39206
Sta	Chan	PGV	PGA				
* 1 MDVR	HHE	0.000					
MDVR	HHZ	-0.000					
MDVR	HHN	0.000					
MDVR	HNZ		0.003				
MDVR	HNE		0.003				
MDVR	HNN		-0.003				
* 2 BZS	HHE	-0.000					
BZS	HHZ	-0.000					
BZS	HHN	-0.000					
BZS	HNZ		0.002				
BZS	HNE		0.002				
BZS	HNN		0.001				
* 3 SIRR	HHE	-0.000					
SIRR	HHZ	-0.000					
SIRR	HHN	0.000					
SIRR	HNZ		0.004				
SIRR	HNE		-0.003				
SIRR	HNN		0.004				
* 4 HUMR	HHE	0.052					
HUMR	HHZ	-0.000					
HUMR	HHN	0.000					
HUMR	HNZ		0.008				
HUMR	HNE		0.006				
HUMR	HNN		0.005				
* 5 PLVB	HHE	0.000					
PLVB	HHZ	0.001					
PLVB	HHN	-0.000					
PLVB	HNZ		0.005				
PLVB	HNE		-0.006				
PLVB	HNN		0.003				
* 6 GZR	HHE	-0.000					
GZR	HHZ	0.000					
GZR	HHN	-0.000					
GZR	HNZ		0.002				
GZR	HNE		-0.003				
GZR	HNN		-0.002				
* 7 MARR	HHE	-0.000					
MARR	HHZ	-0.000					
MARR	HHN	0.000					
MARR	HNZ		0.009				
MARR	HNE		-0.009				
MARR	HNN		0.006				
* 8 HERR	HHE	-0.000					
HERR	HHZ	-0.000					
HERR	HHN	-0.000					
HERR	HNZ		0.022				
HERR	HNE		-0.046				
HERR	HNN		0.068				

*	9	DRGR	HHE	0.000	
		DRGR	HHZ	-0.000	
		DRGR	HHN	0.000	
		DRGR	HNZ		0.001
		DRGR	HNE		-0.002
		DRGR	HNN		0.001
*	10	ELND	HHE	-0.000	
		ELND	HHZ	0.001	
		ELND	HHN	-0.002	
		ELND	HNZ		-0.011
		ELND	HNE		-0.019
		ELND	HNN		-0.013

* Associated RO stations: 10
Excluded stations:

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

Velocity	HUMR_HHE	0.052
Acceleration	HERR_HNN	0.068

Stations max. horizontal acceleration and MSK intensity

1	BZS_HNE	0.002	I
2	DRGR_HNE	0.002	I
3	ELND_HNE	0.019	I
4	GZR_HNE	0.003	I
5	HERR_HNN	0.068	I
6	HUMR_HNE	0.006	I
7	MARR_HNE	0.009	I
8	MDVR_HNE	0.003	I
9	PLVB_HNE	0.006	I
10	SIRR_HNN	0.004	I