

Antelope - associated stations measurements on venus ronet database

OFF COAST OF GUERRERO, MEXICO - evid 39128

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/08/12	20:39:08.904	14.328	-98.017	15.0		5.77	39393
Sta	Chan	PGV	PGA				
* 1 BUR01	HHE	-0.000					
BUR01	HHZ	0.000					
BUR01	HHN	0.000					
BUR01	HNZ		0.007				
BUR01	HNE		0.001				
BUR01	HNN		0.002				
* 2 MDVR	HHE	-0.000					
MDVR	HHZ	-0.000					
MDVR	HHN	-0.000					
MDVR	HNZ		0.013				
MDVR	HNE		0.013				
MDVR	HNN		0.010				
* 3 BZS	HHE	0.000					
BZS	HHZ	0.000					
BZS	HHN	-0.000					
BZS	HNZ		0.001				
BZS	HNE		-0.001				
BZS	HNN		-0.002				
* 4 SIRR	HHE	-0.000					
SIRR	HHZ	-0.000					
SIRR	HHN	-0.000					
SIRR	HNZ		0.000				
SIRR	HNE		0.003				
SIRR	HNN		0.002				
* 5 GZR	HHE	-0.000					
GZR	HHZ	-0.000					
GZR	HHN	-0.000					
GZR	HNE		0.003				
GZR	HNN		-0.002				
* 6 MARR	HHE	0.000					
MARR	HHZ	-0.000					
MARR	HHN	0.000					
MARR	HNE		-0.002				
MARR	HNN		0.002				
* 7 ARCR	HHE	0.000					
ARCR	HHZ	0.000					
ARCR	HHN	0.000					
ARCR	HNZ		0.002				
ARCR	HNE		0.001				
ARCR	HNN		0.002				
* 8 MLR	HHE	-0.000					
MLR	HHZ	0.000					
MLR	HHN	0.000					
MLR	HNZ		-0.001				
MLR	HNE		-0.001				
MLR	HNN		0.001				
* 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

* Associated RO stations: 9
 Excluded stations:

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

Velocity	GZR_HHN	0.000
Acceleration	MDVR_HNZ	0.013
Horizontal acc.	MDVR_HNE	0.013

Stations max. horizontal acceleration and MSK intensity

1	ARCR_HNN	0.002	I
2	BUR01_HNN	0.002	I
3	BZS_HNN	0.002	I
4	DRGR_HNE	0.001	I
5	GZR_HNE	0.003	I
6	MARR_HNE	0.002	I
7	MDVR_HNE	0.013	I
8	MLR_HNE	0.001	I
9	SIRR_HNE	0.003	I