

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 39932

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/09/27	19:51:05.712	45.555	26.564	120.0	2.7		40197
Sta	Chan	PGV	PGA				
* 1 CFR	HHE	-0.000					
CFR	HHZ	-0.000					
CFR	HHN	-0.000					
CFR	HNZ		0.007				
CFR	HNE		0.012				
CFR	HNN		0.015				
* 2 PLOR	HHE	0.000					
PLOR	HHZ	-0.000					
PLOR	HHN	0.000					
PLOR	HNZ		-0.003				
PLOR	HNE		0.003				
PLOR	HNN		0.003				
* 3 NEGRR	HHE	0.000					
NEGRR	HHZ	0.000					
NEGRR	HHN	0.000					
NEGRR	HNZ		0.006				
NEGRR	HNE		0.003				
NEGRR	HNN		0.004				
* 4 COVR	HHE	-0.000					
COVR	HHZ	-0.000					
COVR	HHN	-0.000					
COVR	HNZ		0.005				
COVR	HNE		0.012				
COVR	HNN		0.007				
* 5 BISRR	HHE	-0.000					
BISRR	HHZ	-0.000					
BISRR	HHN	0.000					
BISRR	HNZ		-0.007				
BISRR	HNE		-0.008				
BISRR	HNN		0.007				
* 6 MLR	HHE	-0.000					
MLR	HHZ	0.000					
MLR	HHN	0.000					
MLR	HNZ		-0.001				
MLR	HNE		-0.001				
MLR	HNN		-0.001				
* 7 VLDR	HHE	0.000					
VLDR	HHZ	-0.001					
VLDR	HHN	-0.001					
VLDR	HNZ		0.085				
VLDR	HNE		0.021				
VLDR	HNN		0.019				
* 8 VRI	HHE	0.000					
VRI	HHZ	-0.000					
VRI	HHN	0.000					
VRI	HNZ		-0.009				
VRI	HNE		0.017				
VRI	HNN		0.004				

* Associated RO stations: 8
Excluded stations:

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

Velocity	VLDR_HHN	0.001
Acceleration	VLDR_HNZ	0.085
Horizontal acc.	VLDR_HNE	0.021

Stations max. horizontal acceleration and MSK intensity

1	BISRR_HNE	0.008	I
2	CFR_HNN	0.015	I
3	COVR_HNE	0.012	I
4	MLR_HNE	0.001	I
5	NEGRR_HNN	0.004	I
6	PLOR_HNE	0.003	I
7	VLDR_HNE	0.021	I
8	VRI_HNE	0.017	I