

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 38768

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/07/31	10:54:45.480	47.052	26.858	5.0	2.8		39033
Sta	Chan	PGV	PGA				
* 1 BUR01	HHE	-0.000					
BUR01	HHZ	0.000					
BUR01	HHN	-0.000					
BUR01	HNZ		0.006				
BUR01	HNE		-0.005				
BUR01	HNN		0.004				
* 2 TESR	HHE	-0.001					
TESR	HHZ	-0.001					
TESR	HHN	0.002					
TESR	HNZ		0.043				
TESR	HNE		0.065				
TESR	HNN		-0.085				
* 3 BURAR	BHZ	0.002					
BURAR	BHE	-0.000					
BURAR	BHN	0.000					
BURAR	BHZ		-0.001				
BURAR	BHE		-0.001				
BURAR	BHN		0.001				
* 4 CFR	HHE	-0.000					
CFR	HHZ	-0.000					
CFR	HHN	-0.001					
CFR	HNZ		-0.013				
CFR	HNE		-0.028				
CFR	HNN		-0.036				
* 5 PLOR	HHE	0.001					
PLOR	HHZ	0.000					
PLOR	HHN	0.001					
PLOR	HNZ		0.010				
PLOR	HNE		-0.028				
PLOR	HNN		-0.018				
* 6 COVR	HHE	0.000					
COVR	HHZ	-0.000					
COVR	HHN	-0.000					
COVR	HNZ		-0.023				
COVR	HNE		-0.020				
COVR	HNN		-0.027				
* 7 TUDR	HHE	-0.001					
TUDR	HHZ	-0.001					
TUDR	HHN	0.001					
TUDR	HNZ		-0.081				
TUDR	HNE		-0.038				
TUDR	HNN		-0.046				
* 8 OZUR	HHE	-0.003					
OZUR	HHZ	0.001					
OZUR	HHN	0.005					
OZUR	HNZ		0.070				
OZUR	HNE		0.109				
OZUR	HNN		-0.340				

*	9	MILM	HHE	0.001	
		MILM	HHZ	0.001	
		MILM	HHN	-0.002	
		MILM	HNZ		-0.039
		MILM	HNE		-0.055
		MILM	HNN		-0.062
*	10	SCTR	HHE	0.001	
		SCTR	HHZ	-0.001	
		SCTR	HHN	-0.001	
		SCTR	HNZ		0.042
		SCTR	HNE		0.054
		SCTR	HNN		-0.039
*	11	VLDR	HHE	-0.002	
		VLDR	HHZ	-0.001	
		VLDR	HHN	0.001	
		VLDR	HNZ		0.060
		VLDR	HNE		0.049
		VLDR	HNN		-0.057
*	12	DOPR	HHE	-0.000	
		DOPR	HHN	-0.000	
		DOPR	HNZ		-0.005
		DOPR	HNE		-0.020
*	13	GIRR	EHZ	0.004	
		GIRR	HNZ		0.620
		GIRR	HNE		-0.418
		GIRR	HNN		0.686

* Associated RO stations: 13
Excluded stations:

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

Velocity	OZUR_HHN	0.005
Acceleration	GIRR_HNN	0.686

Stations max. horizontal acceleration and MSK intensity

1	BUR01_HNE	0.005	I
2	BURAR_HNE		
3	CFR_HNN	0.036	I
4	COVR_HNN	0.027	I
5	DOPR_HNE	0.020	I
6	GIRR_HNN	0.686	I
7	MILM_HNN	0.062	I
8	OZUR_HNN	0.340	I
9	PLOR_HNE	0.028	I
10	SCTR_HNE	0.054	I
11	TESR_HNN	0.085	I
12	TUDR_HNN	0.046	I
13	VLDR_HNN	0.057	I