

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 38960

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/08/07	14:46:52.910	46.239	25.992	30.0	4.4		39225
Sta	Chan	PGV	PGA				
* 1 BUC	EHE	0.004					
BUC	EHN	0.006					
BUC	EHZ	-0.007					
BUC	HNZ		-0.199				
BUC	HNE		0.198				
BUC	HNN		-0.355				
* 2 BUR01	HHE	-0.000					
BUR01	HHZ	-0.000					
BUR01	HHN	-0.000					
BUR01	HNZ		0.007				
BUR01	HNE		-0.010				
BUR01	HNN		-0.009				
* 3 BUC1	EHE	-0.008					
BUC1	EHN	-0.011					
BUC1	EHZ	0.005					
BUC1	HNZ		-0.312				
BUC1	HNE		-0.326				
BUC1	HNN		-0.462				
* 4 GISR	EHE	0.016					
GISR	EHN	0.015					
GISR	EHZ	0.009					
GISR	HNZ		0.735				
GISR	HNE		-1.058				
GISR	HNN		0.881				
* 5 IZVR	HHE	-0.015					
IZVR	HHZ	-0.005					
IZVR	HHN	-0.026					
IZVR	HNZ		0.092				
IZVR	HNE		-0.194				
IZVR	HNN		-0.247				
* 6 SGRR	EHE	0.004					
SGRR	EHN	0.004					
SGRR	EHZ	0.004					
SGRR	HNZ		-0.227				
SGRR	HNE		0.214				
SGRR	HNN		0.160				

* Associated RO stations: 6
Excluded stations:

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

Velocity	IZVR_HHN	0.026
Acceleration	GISR_HNE	1.058

Stations max. horizontal acceleration and MSK intensity

1	BUC_HNN	0.355	I
2	BUC1_HNN	0.462	I
3	BUR01_HNE	0.010	I
4	GISR_HNE	1.058	II
5	IZVR_HNN	0.247	I
6	SGRR_HNE	0.214	I