

Antelope - associated stations measurements on venus ronet database

ALBANIA - evid 39652

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/09/21	14:04:28.109	41.451	19.310	50.0	5.7		39917
Sta	Chan	PGV	PGA				
* 1 PUNG	HHE	-0.006					
PUNG	HHZ	-0.005					
PUNG	HHN	-0.007					
PUNG	HNZ		-0.079				
PUNG	HNE		-0.093				
PUNG	HNN		0.080				
* 2 MDVR	HHE	0.003					
MDVR	HHZ	-0.003					
MDVR	HHN	-0.004					
MDVR	HNZ		-0.031				
MDVR	HNE		0.037				
MDVR	HNN		0.038				
* 3 BZS	HHE	-0.001					
BZS	HHZ	-0.002					
BZS	HHN	0.002					
BZS	HNZ		-0.020				
BZS	HNE		0.009				
BZS	HNN		0.015				
* 4 PLVB	HHE	-0.006					
PLVB	HHZ	0.007					
PLVB	HHN	0.004					
PLVB	HNZ		0.033				
PLVB	HNE		-0.023				
PLVB	HNN		0.017				
* 5 SRE	HHE	-0.008					
SRE	HHZ	0.008					
SRE	HHN	-0.006					
SRE	HNZ		0.152				
SRE	HNE		0.102				
SRE	HNN		0.088				
* 6 GZR	HHE	-0.002					
GZR	HHZ	-0.002					
GZR	HHN	-0.003					
GZR	HNZ		-0.048				
GZR	HNE		0.065				
GZR	HNN		0.056				
* 7 HERR	HHE	0.003					
HERR	HHZ	-0.003					
HERR	HHN	0.004					
HERR	HNZ		0.109				
HERR	HNE		-0.233				
HERR	HNN		0.395				
* 8 ELND	HHE	-0.003					
ELND	HHZ	0.002					
ELND	HHN	0.003					
ELND	HNZ		-0.051				
ELND	HNE		0.051				
ELND	HNN		-0.041				

* Associated RO stations: 8
Excluded stations:

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

Velocity	SRE_HHZ	0.008
Acceleration	HERR_HNN	0.395

Stations max. horizontal acceleration and MSK intensity

1	BZS_HNN	0.015	I
2	ELND_HNE	0.051	I
3	GZR_HNE	0.065	I
4	HERR_HNN	0.395	I
5	MDVR_HNN	0.038	I
6	PLVB_HNE	0.023	I
7	PUNG_HNE	0.093	I
8	SRE_HNE	0.102	I