

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 39733

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/09/23	16:42:38.400	45.755	26.568	170.0	2.9		39998
Sta	Chan	PGV	PGA				
* 1	TESR	HHE	0.000				
	TESR	HHZ	0.000				
	TESR	HHN	0.000				
	TESR	HNZ		0.004			
	TESR	HNE		0.003			
	TESR	HNN		0.002			
* 2	VOIR	HNE		-0.003			
	VOIR	HNN		-0.003			
* 3	CFR	HHE	-0.000				
	CFR	HHZ	-0.000				
	CFR	HHN	0.001				
	CFR	HNZ		-0.018			
	CFR	HNE		0.023			
	CFR	HNN		0.032			
* 4	PLOR	HHE	-0.000				
	PLOR	HHZ	0.000				
	PLOR	HHN	0.000				
	PLOR	HNZ		-0.006			
	PLOR	HNE		0.007			
	PLOR	HNN		-0.007			
* 5	NEGRR	HHE	-0.001				
	NEGRR	HHZ	-0.000				
	NEGRR	HHN	-0.000				
	NEGRR	HNZ		-0.007			
	NEGRR	HNE		-0.006			
	NEGRR	HNN		0.008			
* 6	ODBI	EHE	0.001				
	ODBI	EHN	0.001				
	ODBI	EHZ	-0.002				
	ODBI	HNZ		-0.224			
	ODBI	HNE		0.077			
	ODBI	HNN		0.136			
* 7	ONER	HHE	0.000				
	ONER	HHZ	-0.000				
	ONER	HHN	-0.000				
	ONER	HNZ		0.014			
	ONER	HNE		0.025			
	ONER	HNN		-0.027			
* 8	MLR	HHE	-0.000				
	MLR	HHZ	0.000				
	MLR	HHN	-0.000				
	MLR	HNZ		-0.003			
	MLR	HNE		0.005			
	MLR	HNN		0.004			
* 9	VRI	HHE	0.000				
	VRI	HHZ	0.000				
	VRI	HHN	0.000				
	VRI	HNZ		-0.013			

VRI	HNE	-0.020
VRI	HNN	-0.007

* Associated RO stations: 9
Excluded stations:

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

Velocity	ODBI_EHZ	0.002
Acceleration	ODBI_HNZ	0.224
Horizontal acc.	ODBI_HNN	0.136

Stations max. horizontal acceleration and MSK intensity

1	CFR_HNN	0.032	I
2	MLR_HNE	0.005	I
3	NEGRR_HNN	0.008	I
4	ODBI_HNN	0.136	I
5	ONER_HNN	0.027	I
6	PLOR_HNE	0.007	I
7	TESR_HNE	0.003	I
8	VOIR_HNE	0.003	I
9	VRI_HNE	0.020	I