

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 38303

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/06/28	03:59:33.114	45.207	27.228	5.0	2.0		38568
Sta	Chan	PGV	PGA				
* 1	CFR	HHE	-0.001				
	CFR	HHZ	-0.000				
	CFR	HHN	0.001				
	CFR	HNZ		0.026			
	CFR	HNE		0.030			
	CFR	HNN		-0.049			
* 2	TLCR	EHE	0.000				
	TLCR	EHN	0.000				
	TLCR	EHZ	-0.000				
	TLCR	HNZ		-0.007			
	TLCR	HNE		0.007			
	TLCR	HNN		0.010			
* 3	TIRR	HHE	0.000				
	TIRR	HHZ	0.000				
	TIRR	HHN	0.000				
	TIRR	HNZ		0.011			
	TIRR	HNE		0.010			
	TIRR	HNN		0.013			
* 4	TPGR	HHE	0.001				
	TPGR	HHZ	0.001				
	TPGR	HHN	0.000				
	TPGR	HNZ		0.038			
	TPGR	HNE		0.034			
	TPGR	HNN		-0.022			
* 5	PLOR	HHE	0.000				
	PLOR	HHZ	0.000				
	PLOR	HHN	-0.000				
	PLOR	HNZ		0.006			
	PLOR	HNE		0.004			
	PLOR	HNN		0.004			
* 6	GRER	EHE	-0.003				
	GRER	EHN	0.003				
	GRER	EHZ	-0.011				
	GRER	HNZ		1.130			
	GRER	HNE		0.243			
	GRER	HNN		0.176			
* 7	MLR	HHE	-0.000				
	MLR	HHZ	-0.000				
	MLR	HHN	-0.000				
	MLR	HNZ		-0.001			
	MLR	HNE		-0.001			
	MLR	HNN		-0.001			
* 8	VRI	HHE	-0.000				
	VRI	HHZ	0.000				
	VRI	HHN	-0.000				
	VRI	HNZ		0.003			
	VRI	HNE		0.019			
	VRI	HNN		0.009			

* Associated RO stations: 8
Excluded stations:

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

Velocity	GRER_EHZ	0.011
Acceleration	GRER_HNZ	1.130
Horizontal acc.	GRER_HNE	0.243

Stations max. horizontal acceleration and MSK intensity

1	CFR_HNN	0.049	I
2	GRER_HNE	0.243	I
3	MLR_HNE	0.001	I
4	PLOR_HNE	0.004	I
5	TIRR_HNN	0.013	I
6	TLCR_HNN	0.010	I
7	TPGR_HNE	0.034	I
8	VRI_HNE	0.019	I