

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 38735

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/07/29	21:33:59.280	44.597	26.357	10.0	2.1		39000
Sta	Chan	PGV	PGA				
* 1	NEHR	HHE	0.000				
	NEHR	HHZ	-0.000				
	NEHR	HHN	0.000				
	NEHR	HNZ		0.025			
	NEHR	HNE		0.034			
	NEHR	HNN		0.016			
* 2	CFR	HHE	-0.000				
	CFR	HHZ	-0.000				
	CFR	HHN	-0.000				
	CFR	HNZ		-0.013			
	CFR	HNE		0.024			
	CFR	HNN		0.020			
* 3	SULR	HHE	0.006				
	SULR	HHZ	0.006				
	SULR	HHN	-0.008				
	SULR	HNZ		0.607			
	SULR	HNE		-0.685			
	SULR	HNN		-0.540			
* 4	NEGRR	HHE	-0.000				
	NEGRR	HHZ	0.000				
	NEGRR	HHN	-0.000				
	NEGRR	HNZ		-0.003			
	NEGRR	HNE		0.006			
	NEGRR	HNN		0.003			
* 5	HARR	EHZ	-0.000				
	HARR	HNZ		-0.022			
	HARR	HNE		0.047			
	HARR	HNN		0.038			
* 6	LEHL	HHE	0.001				
	LEHL	HHZ	-0.001				
	LEHL	HHN	0.000				
	LEHL	HNZ		-0.045			
	LEHL	HNE		0.035			
	LEHL	HNN		-0.035			
* 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	LOZB	HHE	-0.001				
	LOZB	HHZ	0.000				
	LOZB	HHN	-0.001				
	LOZB	HNZ		-0.017			
	LOZB	HNE		0.034			
	LOZB	HNN		0.030			
* 9	ELND	HHE	0.000				
	ELND	HHZ	-0.000				

	ELND	HHN	-0.001	
	ELND	HNZ		0.008
	ELND	HNE		-0.009
	ELND	HNN		0.011
*	10	VRI	HHE	0.000
		VRI	HHZ	0.000
		VRI	HHN	-0.000
		VRI	HNZ	-0.002
		VRI	HNE	0.012
		VRI	HNN	-0.006

* Associated RO stations: 10
Excluded stations:

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

Velocity	SULR_HHN	0.008
Acceleration	SULR_HNE	0.685

Stations max. horizontal acceleration and MSK intensity

1	CFR_HNE	0.024	I
2	ELND_HNN	0.011	I
3	HARR_HNE	0.047	I
4	LEHL_HNE	0.035	I
5	LOZB_HNE	0.034	I
6	MLR_HNE	0.001	I
7	NEGRR_HNE	0.006	I
8	NEHR_HNE	0.034	I
9	SULR_HNE	0.685	I
10	VRI_HNE	0.012	I