

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 39003

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/08/08	07:49:44.926	45.674	26.663	140.0	3.2		39268
Sta	Chan	PGV	PGA				
* 1 NEHR	HHE	0.000					
	NEHR	HHZ	-0.000				
	NEHR	HHN	0.000				
	NEHR	HNZ		-0.034			
	NEHR	HNE		-0.049			
	NEHR	HNN		-0.033			
* 2 TESR	HHE	-0.001					
	TESR	HHZ	0.001				
	TESR	HHN	0.000				
	TESR	HNZ		0.031			
	TESR	HNE		-0.042			
	TESR	HNN		-0.032			
* 3 VOIR	HHN	-0.000					
* 4 CFR	HHE	0.001					
	CFR	HHZ	-0.001				
	CFR	HHN	-0.003				
	CFR	HNZ		0.064			
	CFR	HNE		0.110			
	CFR	HNN		-0.138			
* 5 TPGR	HHE	-0.000					
	TPGR	HHZ	-0.000				
	TPGR	HHN	0.000				
	TPGR	HNZ		0.017			
	TPGR	HNE		0.016			
	TPGR	HNN		-0.018			
* 6 PLOR	HHE	0.001					
	PLOR	HHZ	-0.001				
	PLOR	HHN	-0.000				
	PLOR	HNZ		-0.046			
	PLOR	HNE		0.019			
	PLOR	HNN		-0.015			
* 7 HARR	EHZ	0.001					
	HARR	HNZ		0.068			
	HARR	HNE		-0.043			
	HARR	HNN		-0.058			
* 8 OZUR	HHE	-0.002					
	OZUR	HHZ	0.001				
	OZUR	HHN	0.002				
	OZUR	HNZ		-0.089			
	OZUR	HNE		-0.128			
	OZUR	HNN		-0.209			
* 9 ONER	HHE	0.001					
	ONER	HHZ	0.000				
	ONER	HHN	-0.000				
	ONER	HNZ		0.050			
	ONER	HNE		0.057			
	ONER	HNN		0.047			
* 10 MLR	HHE	-0.000					

	MLR	HHZ	-0.000	
	MLR	HHN	0.000	
	MLR	HNZ		-0.006
	MLR	HNE		-0.005
	MLR	HNN		0.006
*	11	VLDR	HHE	-0.003
		VLDR	HHZ	-0.003
		VLDR	HHN	0.005
		VLDR	HNZ	-0.201
		VLDR	HNE	-0.169
		VLDR	HNN	-0.268
*	12	DOPR	HHE	-0.001
		DOPR	HHZ	-0.001
		DOPR	HHN	0.000
		DOPR	HNZ	0.023
		DOPR	HNE	0.037
		DOPR	HNN	0.018
*	13	TURR	HHE	0.001
		TURR	HHZ	-0.001
		TURR	HHN	0.002
*	14	VRI	HHE	-0.001
		VRI	HHZ	-0.001
		VRI	HHN	0.000
		VRI	HNZ	0.065
		VRI	HNE	-0.057
		VRI	HNN	0.022

\* Associated RO stations: 15  
Excluded stations:

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

Velocity	VLDR_HHN	0.005
Acceleration	VLDR_HNN	0.268

Stations max. horizontal acceleration and MSK intensity

1	CFR_HNN	0.138	I
2	DOPR_HNE	0.037	I
3	HARR_HNN	0.058	I
4	MLR_HNN	0.006	I
5	NEHR_HNE	0.049	I
6	ONER_HNE	0.057	I
7	OZUR_HNN	0.209	I
8	PLOR_HNE	0.019	I
9	TESR_HNE	0.042	I
10	TPGR_HNN	0.018	I
11	VLDR_HNN	0.268	I
12	VRI_HNE	0.057	I