

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 43383

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/04/05	19:15:46.991	45.556	26.425	120.0	2.8		43648
Sta	Chan	PGV	PGA				
* 1	NEHR	HHE	-0.000				
	NEHR	HHZ	0.000				
	NEHR	HHN	0.000				
	NEHR	HNZ		0.016			
	NEHR	HNE		0.020			
	NEHR	HNN		0.018			
* 2	TESR	HHE	-0.000				
	TESR	HHZ	-0.000				
	TESR	HHN	0.000				
	TESR	HNZ		0.006			
	TESR	HNE		-0.002			
	TESR	HNN		-0.002			
* 3	CFR	HHE	0.000				
	CFR	HHZ	-0.000				
	CFR	HHN	0.000				
	CFR	HNZ		-0.018			
	CFR	HNE		-0.022			
	CFR	HNN		0.029			
* 4	SULR	HHE	0.001				
	SULR	HHZ	-0.001				
	SULR	HHN	-0.000				
	SULR	HNZ		0.043			
	SULR	HNE		0.057			
	SULR	HNN		0.099			
* 5	PLOR	HHE	0.000				
	PLOR	HHZ	-0.000				
	PLOR	HHN	0.000				
	PLOR	HNZ		0.008			
	PLOR	HNE		0.004			
	PLOR	HNN		0.004			
* 6	COVR	HHE	-0.000				
	COVR	HHZ	-0.000				
	COVR	HHN	0.000				
	COVR	HNZ		0.015			
	COVR	HNE		0.017			
	COVR	HNN		0.009			
* 7	OZUR	HHE	-0.003				
	OZUR	HHZ	0.001				
	OZUR	HHN	-0.003				
	OZUR	HNZ		0.087			
	OZUR	HNE		-0.110			
	OZUR	HNN		-0.175			
* 8	TUDR	HHE	-0.001				
	TUDR	HHZ	0.001				
	TUDR	HHN	0.001				
	TUDR	HNZ		0.076			
	TUDR	HNE		0.047			
	TUDR	HNN		0.037			

*	9	ODBI	HHE	-0.000	
		ODBI	HHZ	-0.001	
		ODBI	HHN	-0.000	
		ODBI	HNZ		0.040
		ODBI	HNE		-0.019
		ODBI	HNN		0.022
*	10	MLR	HHE	0.000	
		MLR	HHZ	0.000	
		MLR	HHN	-0.000	
		MLR	HNZ		0.002
		MLR	HNE		0.002
		MLR	HNN		-0.002
*	11	VLDR	HHE	-0.001	
		VLDR	HHZ	0.001	
		VLDR	HHN	0.001	
		VLDR	HNZ		0.058
		VLDR	HNE		-0.055
		VLDR	HNN		0.066
*	12	VRI	HHE	0.000	
		VRI	HHZ	-0.000	
		VRI	HHN	-0.000	
		VRI	HNZ		0.022
		VRI	HNE		-0.015
		VRI	HNN		0.006

* Associated RO stations: 12
Excluded stations:

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

Velocity	OZUR_HHE	0.003
Acceleration	OZUR_HNN	0.175

Stations max. horizontal acceleration and MSK intensity

1	CFR_HNN	0.029	I
2	COVR_HNE	0.017	I
3	MLR_HNE	0.002	I
4	NEHR_HNE	0.020	I
5	ODBI_HNN	0.022	I
6	OZUR_HNN	0.175	I
7	PLOR_HNE	0.004	I
8	SULR_HNN	0.099	I
9	TESR_HNE	0.002	I
10	TUDR_HNE	0.047	I
11	VLDR_HNN	0.066	I
12	VRI_HNE	0.015	I