

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 41247

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/12/05	23:06:41.569	45.717	26.374	190.0	3.2		41512
Sta	Chan	PGV	PGA				
* 1	NEHR	HHE	-0.000				
	NEHR	HHZ	0.000				
	NEHR	HHN	0.000				
	NEHR	HNZ		0.014			
	NEHR	HNE		0.016			
	NEHR	HNN		-0.012			
* 2	TESR	HHE	0.000				
	TESR	HHZ	-0.000				
	TESR	HHN	0.000				
	TESR	HNZ		0.010			
	TESR	HNE		0.004			
	TESR	HNN		-0.002			
* 3	GHRR	HHE	-0.002				
	GHRR	HHZ	0.001				
	GHRR	HHN	0.002				
	GHRR	HNZ		0.021			
	GHRR	HNE		0.038			
	GHRR	HNN		0.044			
* 4	CFR	HHE	0.000				
	CFR	HHZ	0.000				
	CFR	HHN	0.000				
	CFR	HNZ		0.010			
	CFR	HNE		-0.019			
	CFR	HNN		-0.019			
* 5	SULR	HHE	0.001				
	SULR	HHZ	-0.001				
	SULR	HHN	0.000				
	SULR	HNZ		0.017			
	SULR	HNE		-0.018			
	SULR	HNN		-0.021			
* 6	PLOR	HHE	-0.000				
	PLOR	HHZ	-0.000				
	PLOR	HHN	-0.000				
	PLOR	HNZ		-0.004			
	PLOR	HNE		-0.009			
	PLOR	HNN		-0.011			
* 7	COVR	HHE	-0.000				
	COVR	HHZ	-0.000				
	COVR	HHN	-0.000				
	COVR	HNZ		0.006			
	COVR	HNE		0.004			
	COVR	HNN		0.005			
* 8	OZUR	HHE	0.000				
	OZUR	HHZ	-0.001				
	OZUR	HHN	-0.001				
	OZUR	HNZ		0.059			
	OZUR	HNE		-0.056			
	OZUR	HNN		-0.168			

*	9	ODBI	HHE	-0.001	
		ODBI	HHZ	0.001	
		ODBI	HHN	0.001	
		ODBI	HNZ		0.051
		ODBI	HNE		0.034
		ODBI	HNN		0.035
*	10	PANC	HHE	-0.000	
		PANC	HHZ	-0.001	
		PANC	HHN	-0.001	
		PANC	HNZ		0.044
		PANC	HNE		-0.032
		PANC	HNN		0.035
*	11	MLR	HHE	-0.000	
		MLR	HHZ	-0.000	
		MLR	HHN	-0.000	
		MLR	HNZ		0.004
		MLR	HNE		0.004
		MLR	HNN		-0.003
*	12	VLDR	HHE	-0.002	
		VLDR	HHZ	0.001	
		VLDR	HHN	0.002	
		VLDR	HNZ		0.032
		VLDR	HNE		-0.080
		VLDR	HNN		0.061
*	13	DOPR	HHE	-0.000	
		DOPR	HHZ	-0.000	
		DOPR	HHN	0.000	
		DOPR	HNZ		0.004
		DOPR	HNE		0.004
		DOPR	HNN		0.004
*	14	TURR	HHE	-0.000	
		TURR	HHZ	-0.000	
		TURR	HHN	-0.000	
*	15	VRI	HHE	0.001	
		VRI	HHZ	0.000	
		VRI	HHN	-0.000	
		VRI	HNZ		0.004
		VRI	HNE		0.016
		VRI	HNN		0.008

\* Associated RO stations: 15  
Excluded stations:

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

Velocity	GHRR_HHE	0.002
Acceleration	OZUR_HNN	0.168

Stations max. horizontal acceleration and MSK intensity

1	CFR_HNE	0.019	I
2	COVR_HNN	0.005	I
3	DOPR_HNE	0.004	I
4	GHRR_HNN	0.044	I
5	MLR_HNE	0.004	I
6	NEHR_HNE	0.016	I
7	ODBI_HNN	0.035	I
8	OZUR_HNN	0.168	I
9	PANC_HNN	0.035	I
10	PLOR_HNN	0.011	I
11	SULR_HNN	0.021	I
12	TESR_HNE	0.004	I
13	VLDR_HNE	0.080	I

14 VRI\_HNE 0.016 I