

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 41651

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/12/31	22:51:07.130	45.537	26.274	150.0	3.4		41916
Sta	Chan	PGV	PGA				
* 1	TESR	HHE	0.000				
	TESR	HHZ	0.000				
	TESR	HHN	-0.000				
	TESR	HNZ		0.006			
	TESR	HNE		-0.002			
	TESR	HNN		-0.003			
* 2	CFR	HHE	0.000				
	CFR	HHZ	-0.000				
	CFR	HHN	-0.001				
	CFR	HNZ		-0.011			
	CFR	HNE		0.020			
	CFR	HNN		-0.027			
* 3	VARL	EHE	-0.000				
	VARL	EHN	0.001				
	VARL	EHZ	0.000				
	VARL	HNZ		-0.029			
	VARL	HNE		0.048			
	VARL	HNN		-0.030			
* 4	NEGRR	HHE	-0.001				
	NEGRR	HHZ	-0.000				
	NEGRR	HHN	-0.001				
	NEGRR	HNZ		-0.008			
	NEGRR	HNE		-0.010			
	NEGRR	HNN		-0.007			
* 5	LEHL	HHE	0.001				
	LEHL	HHZ	-0.000				
	LEHL	HHN	0.001				
	LEHL	HNZ		-0.033			
	LEHL	HNE		-0.015			
	LEHL	HNN		-0.017			
* 6	PANC	HHE	0.000				
	PANC	HHZ	-0.004				
	PANC	HHN	0.008				
	PANC	HNZ		0.211			
	PANC	HNE		0.116			
	PANC	HNN		-0.211			
* 7	DOPR	HHE	-0.000				
	DOPR	HHZ	0.000				
	DOPR	HHN	-0.000				
	DOPR	HNZ		-0.010			
	DOPR	HNE		-0.009			
	DOPR	HNN		0.010			
* 8	ARR	HHE	-0.000				
	ARR	HHZ	0.000				
	ARR	HHN	-0.000				
	ARR	HNZ		0.003			
	ARR	HNE		-0.004			
	ARR	HNN		-0.005			

*	9	PLOR	HHE	-0.000	
		PLOR	HHZ	-0.000	
		PLOR	HHN	0.000	
		PLOR	HNZ		-0.008
		PLOR	HNE		0.005
		PLOR	HNN		-0.006
*	10	SULR	HHE	-0.001	
		SULR	HHZ	-0.001	
		SULR	HHN	-0.001	
		SULR	HNZ		-0.037
		SULR	HNE		0.042
		SULR	HNN		-0.043
*	11	LEOM	HHE	0.001	
		LEOM	HHZ	-0.001	
		LEOM	HHN	0.001	
		LEOM	HNZ		-0.045
		LEOM	HNE		-0.052
		LEOM	HNN		-0.051
*	12	COVR	HHE	0.000	
		COVR	HHZ	-0.000	
		COVR	HHN	-0.000	
		COVR	HNZ		-0.007
		COVR	HNE		-0.005
		COVR	HNN		0.007
*	13	SCHLR	HHE	-0.001	
		SCHLR	HHZ	0.000	
		SCHLR	HHN	0.001	
		SCHLR	HNZ		0.004
		SCHLR	HNE		-0.010
		SCHLR	HNN		0.007
*	14	IZVR	HHE	0.000	
		IZVR	HHZ	0.000	
		IZVR	HHN	0.001	
		IZVR	HNZ		-0.004
		IZVR	HNE		0.005
		IZVR	HNN		0.007
*	15	VLDR	HHE	0.002	
		VLDR	HHZ	0.001	
		VLDR	HHN	0.003	
		VLDR	HNZ		0.070
		VLDR	HNE		0.104
		VLDR	HNN		0.100
*	16	VRI	HHE	-0.000	
		VRI	HHZ	0.000	
		VRI	HHN	-0.000	
		VRI	HNZ		0.007
		VRI	HNE		0.015
		VRI	HNN		-0.010

* Associated RO stations: 16
Excluded stations:

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

Velocity	PANC_HHN	0.008
Acceleration	PANC_HNN	0.211

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.005	I
2	CFR_HNN	0.027	I
3	COVR_HNN	0.007	I
4	DOPR_HNN	0.010	I
5	IZVR_HNN	0.007	I

6	LEHL_HNN	0.017	I
7	LEOM_HNE	0.052	I
8	NEGRR_HNE	0.010	I
9	PANC_HNN	0.211	I
10	PLOR_HNN	0.006	I
11	SCHLR_HNE	0.010	I
12	SULR_HNN	0.043	I
13	TESR_HNN	0.003	I
14	VARL_HNE	0.048	I
15	VLDR_HNE	0.104	I
16	VRI_HNE	0.015	I