

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 38559

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/07/15	17:01:26.168	45.793	26.730	120.0	3.3		38824
Sta	Chan	PGV	PGA				
* 1	NEHR	HHE	-0.000				
	NEHR	HHZ	-0.000				
	NEHR	HHN	-0.000				
	NEHR	HNZ		0.030			
	NEHR	HNE		-0.029			
	NEHR	HNN		-0.017			
* 2	TESR	HHE	0.001				
	TESR	HHZ	-0.000				
	TESR	HHN	-0.000				
	TESR	HNZ		0.017			
	TESR	HNE		-0.021			
	TESR	HNN		0.012			
* 3	CFR	HHE	0.001				
	CFR	HHZ	0.000				
	CFR	HHN	0.001				
	CFR	HNZ		-0.021			
	CFR	HNE		0.041			
	CFR	HNN		0.062			
* 4	GRER	EHE	0.000				
	GRER	EHN	0.001				
	GRER	EHZ	0.001				
	GRER	HNZ		-0.038			
	GRER	HNE		0.026			
	GRER	HNN		-0.039			
* 5	PLOR	HHE	0.000				
	PLOR	HHZ	0.001				
	PLOR	HHN	0.000				
	PLOR	HNZ		0.026			
	PLOR	HNE		-0.014			
	PLOR	HNN		0.012			
* 6	COVR	HHE	-0.000				
	COVR	HHZ	0.000				
	COVR	HHN	0.000				
	COVR	HNZ		0.015			
	COVR	HNE		-0.014			
	COVR	HNN		0.026			
* 7	OZUR	HHE	-0.002				
	OZUR	HHZ	0.002				
	OZUR	HHN	-0.002				
	OZUR	HNZ		0.147			
	OZUR	HNE		-0.283			
	OZUR	HNN		0.301			
* 8	BISRR	HHE	0.001				
	BISRR	HHZ	-0.001				
	BISRR	HNZ		0.018			
	BISRR	HNE		-0.021			
	BISRR	HNN		0.016			
* 9	ODBI	EHE	-0.001				

	ODBI	EHN	0.001	
	ODBI	EHZ	-0.001	
	ODBI	HNZ		0.095
	ODBI	HNE		-0.266
	ODBI	HNN		-0.548
*	10	ONER	HHE	0.001
		ONER	HHZ	-0.000
		ONER	HHN	-0.001
		ONER	HNZ	-0.057
		ONER	HNE	-0.073
		ONER	HNN	-0.057
*	11	MLR	HHE	0.000
		MLR	HHZ	-0.000
		MLR	HHN	0.000
		MLR	HNZ	0.004
		MLR	HNE	0.005
		MLR	HNN	0.003
*	12	DOPR	HHE	0.000
		DOPR	HHZ	-0.000
		DOPR	HHN	-0.000
		DOPR	HNZ	0.005
		DOPR	HNE	0.009
*	13	VLDR	HHE	-0.004
		VLDR	HHZ	-0.002
		VLDR	HHN	0.003
		VLDR	HNZ	0.103
		VLDR	HNE	0.202
		VLDR	HNN	0.139
*	14	TURR	HHE	-0.008
		TURR	HHZ	-0.001
		TURR	HHN	0.003
*	15	VRI	HHE	-0.001
		VRI	HHZ	-0.001
		VRI	HHN	-0.000
		VRI	HNZ	-0.049
		VRI	HNE	0.035
		VRI	HNN	0.011

\* Associated RO stations: 15  
Excluded stations:

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

Velocity	TURR_HHE	0.008
Acceleration	ODBI_HNN	0.548

Stations max. horizontal acceleration and MSK intensity

1	BISRR_HNE	0.021	I
2	CFR_HNN	0.062	I
3	COVR_HNN	0.026	I
4	DOPR_HNE	0.009	I
5	GRER_HNN	0.039	I
6	MLR_HNE	0.005	I
7	NEHR_HNE	0.029	I
8	ODBI_HNN	0.548	I
9	ONER_HNE	0.073	I
10	OZUR_HNN	0.301	I
11	PLOR_HNE	0.014	I
12	TESR_HNE	0.021	I
13	VLDR_HNE	0.202	I
14	VRI_HNE	0.035	I