

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 39173

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/08/17	09:49:51.790	45.595	26.533	70.0	3.0		39438
Sta	Chan	PGV	PGA				
* 1 VOIR	HHZ	0.000					
	VOIR		-0.002				
* 2 CFR	HHE	0.001					
	CFR	HHZ	0.000				
	CFR	HHN	-0.001				
	CFR	HNZ		-0.036			
	CFR	HNE		-0.030			
	CFR	HNN		-0.046			
* 3 TIRR	HHE	-0.000					
	TIRR	HHZ	-0.000				
	TIRR	HHN	0.000				
	TIRR	HNZ		0.012			
	TIRR	HNE		0.013			
* 4 PLOR	HHE	-0.000					
	PLOR	HHZ	0.000				
	PLOR	HHN	-0.000				
	PLOR	HNZ		-0.011			
	PLOR	HNE		-0.008			
	PLOR	HNN		-0.007			
* 5 MARR	HHE	0.000					
	MARR	HHZ	-0.000				
	MARR	HHN	-0.000				
	MARR	HNZ		-0.004			
	MARR	HNE		-0.005			
	MARR	HNN		-0.003			
* 6 COVR	HHE	-0.000					
	COVR	HHZ	-0.000				
	COVR	HHN	0.000				
	COVR	HNZ		-0.014			
	COVR	HNE		-0.026			
	COVR	HNN		-0.019			
* 7 BISRR	HHE	0.001					
	BISRR	HHZ	0.000				
	BISRR	HHN	-0.001				
	BISRR	HNZ		0.027			
	BISRR	HNE		0.030			
	BISRR	HNN		0.064			
* 8 ODBI	EHE	-0.000					
	ODBI	EHN	-0.000				
	ODBI	EHZ	0.000				
	ODBI	HNZ		0.060			
	ODBI	HNE		-0.059			
	ODBI	HNN		-0.065			
* 9 MLR	HHE	-0.000					
	MLR	HHZ	0.000				
	MLR	HHN	-0.000				
	MLR	HNZ		-0.002			
	MLR	HNE		-0.002			

	MLR	HNN		0.002
*	10	COSR	HHE	-0.009
		COSR	HHZ	-0.005
		COSR	HHN	-0.007
		COSR	HNZ	-0.776
		COSR	HNE	-1.409
		COSR	HNN	-0.884
*	11	DOPR	HHE	-0.000
		DOPR	HHZ	-0.000
		DOPR	HHN	-0.000
		DOPR	HNZ	-0.009
		DOPR	HNE	-0.010
		DOPR	HNN	-0.010
*	12	VRI	HHE	-0.001
		VRI	HHZ	-0.000
		VRI	HHN	-0.000
		VRI	HNZ	-0.019
		VRI	HNE	0.017
		VRI	HNN	-0.009

* Associated RO stations: 12
Excluded stations:

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

Velocity	COSR_HHE	0.009
Acceleration	COSR_HNE	1.409

Stations max. horizontal acceleration and MSK intensity

1	BISRR_HNN	0.064	I
2	CFR_HNN	0.046	I
3	COSR_HNE	1.409	II
4	COVR_HNE	0.026	I
5	DOPR_HNE	0.010	I
6	MARR_HNE	0.005	I
7	MLR_HNE	0.002	I
8	ODBI_HNN	0.065	I
9	PLOR_HNE	0.008	I
10	TIRR_HNE	0.013	I
11	VOIR_HNE	0.002	I
12	VRI_HNE	0.017	I