

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 39284

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/08/26	21:28:35.662	45.220	25.472	40.0	3.0		39549
Sta	Chan	PGV	PGA				
* 1	PLAR	EHE	-0.002				
	PLAR	EHN	-0.003				
	PLAR	EHZ	-0.001				
	PLAR	HNZ		-0.048			
	PLAR	HNE		0.051			
	PLAR	HNN		-0.077			
* 2	TESR	HHE	0.000				
	TESR	HHZ	-0.000				
	TESR	HHN	0.000				
	TESR	HNZ		0.005			
	TESR	HNE		-0.007			
	TESR	HNN		-0.005			
* 3	ISR	HHE	0.000				
	ISR	HHZ	0.000				
	ISR	HNZ		-0.027			
	ISR	HNE		0.000			
	ISR	HNN		-0.082			
* 4	MTUR	EHZ	-0.001				
	MTUR	HNZ		0.070			
	MTUR	HNE		-0.091			
	MTUR	HNN		0.135			
* 5	HUMR	HHE	0.000				
	HUMR	HNZ		-0.076			
	HUMR	HNN		-0.027			
* 6	MDB	EHE	-0.000				
	MDB	EHN	-0.000				
	MDB	EHZ	-0.000				
	MDB	HNZ		-0.018			
	MDB	HNE		-0.030			
	MDB	HNN		0.020			
* 7	PLOR	HHE	0.001				
	PLOR	HHZ	0.001				
	PLOR	HHN	-0.001				
	PLOR	HNZ		0.024			
	PLOR	HNE		-0.018			
	PLOR	HNN		-0.023			
* 8	SULR	HHE	0.001				
	SULR	HHZ	-0.001				
	SULR	HHN	-0.002				
	SULR	HNZ		0.057			
	SULR	HNE		0.118			
	SULR	HNN		-0.108			
* 9	COVR	HHE	-0.000				
	COVR	HHZ	0.000				
	COVR	HHN	0.000				
	COVR	HNZ		0.007			
	COVR	HNE		0.015			
	COVR	HNN		0.009			

* 10	LOT	HHE	-0.000	
	LOT	HHZ	0.000	
	LOT	HHN	0.000	
	LOT	HNZ		-0.011
	LOT	HNE		0.010
	LOT	HNN		-0.012
* 11	OZUR	HHE	-0.002	
	OZUR	HHZ	-0.000	
	OZUR	HHN	-0.002	
	OZUR	HNZ		0.030
	OZUR	HNE		0.061
	OZUR	HNN		0.042
* 12	MLR	HHE	0.001	
	MLR	HHZ	-0.000	
	MLR	HHN	0.000	
	MLR	HNZ		0.007
	MLR	HNE		0.012
	MLR	HNN		0.008
* 13	TURR	HHE	0.000	
	TURR	HHZ	0.000	
	TURR	HHN	-0.000	
* 14	DOPR	HHE	-0.002	
	DOPR	HHZ	0.001	
	DOPR	HHN	0.001	
	DOPR	HNZ		0.028
	DOPR	HNE		-0.058
	DOPR	HNN		-0.048
* 15	VRI	HHE	0.001	
	VRI	HHZ	0.000	
	VRI	HHN	0.000	
	VRI	HNZ		0.005
	VRI	HNE		0.019
	VRI	HNN		0.010

* Associated RO stations: 15
Excluded stations:

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

Velocity	PLAR_EHN	0.003
Acceleration	MTUR_HNN	0.135

Stations max. horizontal acceleration and MSK intensity

1	COVR_HNE	0.015	I
2	DOPR_HNE	0.058	I
3	HUMR_HNN	0.027	I
4	ISR_HNN	0.082	I
5	LOT_HNN	0.012	I
6	MDB_HNE	0.030	I
7	MLR_HNE	0.012	I
8	MTUR_HNN	0.135	I
9	OZUR_HNE	0.061	I
10	PLAR_HNN	0.077	I
11	PLOR_HNN	0.023	I
12	SULR_HNE	0.118	I
13	TESR_HNE	0.007	I
14	VRI_HNE	0.019	I