

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 43333

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/03/30	00:53:27.112	45.471	24.107	15.0	2.1		43598
Sta	Chan	PGV	PGA				
* 1 TNR	HHE	0.003					
TNR	HHZ	0.001					
TNR	HHN	0.000					
TNR	HNZ		0.188				
TNR	HNE		0.118				
TNR	HNN		-0.097				
* 2 VOIR	HHE	-0.000					
VOIR	HHZ	0.000					
VOIR	HHN	-0.000					
VOIR	HNZ		0.012				
VOIR	HNE		0.011				
VOIR	HNN		0.010				
* 3 MDB	HHE	-0.000					
MDB	HHZ	-0.000					
MDB	HHN	0.000					
MDB	HNZ		0.011				
MDB	HNE		-0.011				
MDB	HNN		0.014				
* 4 ARR	HHE	-0.001					
ARR	HHZ	-0.001					
ARR	HHN	0.001					
ARR	HNZ		0.031				
ARR	HNE		-0.026				
ARR	HNN		0.035				
* 5 GZR	HHE	-0.000					
GZR	HHZ	-0.000					
GZR	HHN	0.000					
GZR	HNZ		0.014				
GZR	HNE		0.024				
GZR	HNN		-0.023				
* 6 MARR	HHE	0.000					
MARR	HHZ	-0.000					
MARR	HHN	-0.000					
MARR	HNZ		-0.005				
MARR	HNE		0.009				
MARR	HNN		-0.008				
* 7 LOT	HHE	0.002					
LOT	HHZ	0.002					
LOT	HHN	0.002					
LOT	HNZ		0.170				
LOT	HNE		0.178				
LOT	HNN		-0.231				
* 8 DOPR	HHE	-0.000					
DOPR	HHZ	0.000					
DOPR	HHN	0.000					
DOPR	HNZ		0.004				
DOPR	HNE		0.004				
DOPR	HNN		0.005				

*	9	DRGR	HHE	0.000	
		DRGR	HHZ	0.000	
		DRGR	HHN	-0.000	
		DRGR	HNZ		-0.002
		DRGR	HNE		-0.002
		DRGR	HNN		-0.002

\* Associated RO stations: 9  
 Excluded stations:

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

Velocity	TNR_HHE	0.003
Acceleration	LOT_HNN	0.231

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.035	I
2	DOPR_HNN	0.005	I
3	DRGR_HNE	0.002	I
4	GZR_HNE	0.024	I
5	LOT_HNN	0.231	I
6	MARR_HNE	0.009	I
7	MDB_HNN	0.014	I
8	TNR_HNE	0.118	I
9	VOIR_HNE	0.011	I