

Antelope - associated stations measurements on venus ronet database

GREECE-ALBANIA BORDER REGION - evid 37850

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/06/01	04:26:22.714	40.635	20.576	30.0	5.0		38115
Sta	Chan	PGV	PGA				
* 1 MDVR	HHE	0.000					
MDVR	HHZ	-0.001					
MDVR	HHN	-0.001					
MDVR	HNZ		-0.012				
MDVR	HNE		-0.011				
MDVR	HNN		0.017				
* 2 MTUR	EHZ	0.000					
MTUR	HNZ		0.023				
MTUR	HNE		-0.015				
MTUR	HNN		0.019				
* 3 BZS	HHE	0.000					
BZS	HHZ	0.000					
BZS	HHN	-0.000					
BZS	HNZ		0.003				
BZS	HNE		0.002				
BZS	HNN		0.003				
* 4 ARR	HHE	0.000					
ARR	HHZ	0.000					
ARR	HHN	0.000					
ARR	HNZ		0.004				
ARR	HNE		-0.004				
ARR	HNN		0.020				
* 5 SRE	HHE	0.001					
SRE	HHZ	0.001					
SRE	HHN	-0.001					
SRE	HNZ		0.012				
SRE	HNE		-0.013				
SRE	HNN		0.011				
* 6 GZR	HHE	0.000					
GZR	HHZ	0.000					
GZR	HHN	0.000					
GZR	HNZ		0.005				
GZR	HNE		0.009				
GZR	HNN		-0.008				
* 7 LOT	HHE	0.000					
LOT	HHZ	-0.000					
LOT	HHN	0.000					
LOT	HNZ		0.003				
LOT	HNE		0.003				
LOT	HNN		0.004				
* 8 HERR	HHE	-0.000					
HERR	HHZ	-0.000					
HERR	HHN	0.000					
HERR	HNZ		-0.031				
HERR	HNE		0.057				
HERR	HNN		-0.054				

* Associated RO stations: 8
Excluded stations:

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

Velocity	MDVR_HHZ	0.001
Acceleration	HERR_HNE	0.057

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.020	I
2	BZS_HNN	0.003	I
3	GZR_HNE	0.009	I
4	HERR_HNE	0.057	I
5	LOT_HNN	0.004	I
6	MDVR_HNN	0.017	I
7	MTUR_HNN	0.019	I
8	SRE_HNE	0.013	I