

Antelope - associated stations measurements on venus ronet database

NORTHWESTERN BALKAN REGION - evid 41260

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/12/06	23:19:02.092	42.659	19.923	30.0	3.0		41525
Sta	Chan	PGV	PGA				
* 1 MDVR	HHE	0.000					
MDVR	HHZ	0.000					
MDVR	HHN	0.000					
MDVR	HNZ		-0.002				
MDVR	HNE		-0.003				
MDVR	HNN		-0.003				
* 2 BZS	HHE	0.000					
BZS	HHZ	0.000					
BZS	HHN	0.000					
BZS	HNZ		0.001				
BZS	HNE		0.001				
BZS	HNN		-0.001				
* 3 HUMR	HHZ	-0.000					
HUMR	HHN	0.000					
HUMR	HNZ		0.004				
HUMR	HNE		0.003				
HUMR	HNN		-0.003				
* 4 SIRR	HHE	-0.000					
SIRR	HHZ	0.000					
SIRR	HHN	-0.000					
SIRR	HNZ		-0.002				
SIRR	HNE		-0.002				
SIRR	HNN		-0.002				
* 5 ARR	HHE	-0.000					
ARR	HHZ	-0.000					
ARR	HHN	-0.000					
ARR	HNZ		-0.002				
ARR	HNE		0.003				
ARR	HNN		0.005				
* 6 HERR	HHE	0.000					
HERR	HHZ	0.000					
HERR	HHN	0.000					
HERR	HNZ		-0.016				
HERR	HNE		-0.036				
HERR	HNN		-0.048				
* 7 GZR	HHE	0.000					
GZR	HHZ	-0.000					
GZR	HHN	-0.000					
GZR	HNZ		-0.002				
GZR	HNE		-0.004				
GZR	HNN		-0.004				
* 8 VRI	HHE	0.000					
VRI	HHZ	-0.000					
VRI	HHN	-0.000					
VRI	HNZ		0.002				
VRI	HNE		-0.007				
VRI	HNN		0.006				

* Associated RO stations: 8
Excluded stations:

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

Velocity	ARR_HHN	0.000
Acceleration	HERR_HNN	0.048

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.005	I
2	BZS_HNE	0.001	I
3	GZR_HNE	0.004	I
4	HERR_HNN	0.048	I
5	HUMR_HNE	0.003	I
6	MDVR_HNE	0.003	I
7	SIRR_HNE	0.002	I
8	VRI_HNE	0.007	I