

Antelope - associated stations measurements on venus ronet database

NORTHWESTERN BALKAN REGION - evid 76757

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/05/16	04:07:17.740	44.469	21.494	5.0	2.8		77024
Sta	Chan	PGV	PGA				
* 1	LOT	HHE	0.00				
	LOT	HHZ	-0.00				
	LOT	HHN	-0.00				
	LOT	HNZ		0.00			
	LOT	HNE		-0.01			
	LOT	HNN		-0.01			
* 2	DEV	HHE	-0.00				
	DEV	HHZ	0.00				
	DEV	HHN	-0.00				
	DEV	HNZ		-0.01			
	DEV	HNE		-0.02			
	DEV	HNN		-0.01			
* 3	SURR	HHE	-0.00				
	SURR	HHZ	0.00				
	SURR	HHN	-0.00				
	SURR	HNZ		-0.02			
	SURR	HNE		-0.05			
	SURR	HNN		-0.06			
* 4	MDVR	HHE	-0.00				
	MDVR	HHZ	-0.00				
	MDVR	HHN	-0.00				
	MDVR	HNZ		-0.24			
	MDVR	HNE		-0.24			
	MDVR	HNN		-0.24			
* 5	BZS	HHE	-0.00				
	BZS	HHZ	-0.00				
	BZS	HHN	0.00				
	BZS	HNZ		-0.01			
	BZS	HNE		0.01			
	BZS	HNN		0.04			
* 6	HERR	HHE	0.00				
	HERR	HHZ	-0.00				
	HERR	HHN	0.00				
	HERR	HNZ		0.09			
	HERR	HNE		0.16			
	HERR	HNN		0.20			

* Associated RO stations: 6
Excluded stations:

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

Velocity	LOT_HNN	0.00
Acceleration	MDVR_HNN	0.24

Stations max. horizontal acceleration and MSK intensity

1	BZS_HNN	0.04	-
2	DEV_HNE	0.02	-
3	HERR_HNN	0.20	-
4	LOT_HNE	0.01	-
5	MDVR_HNE	0.24	I
6	SURR_HNN	0.06	-