

Antelope - associated stations measurements on venus ronet database

NORTHWESTERN BALKAN REGION - evid 71426

Date	Time	Lat	Lon	Depth	ml	mb	orid
2024/07/11	12:40:37.135	44.922	21.301	5.0	3.3		71692
Sta	Chan	PGV	PGA				
* 1	SURR	HHE	0.00				
	SURR	HHZ	-0.00				
	SURR	HHN	-0.00				
	SURR	HNZ		0.02			
	SURR	HNE		-0.03			
	SURR	HNN		0.03			
* 2	MDVR	HHE	0.01				
	MDVR	HHN	0.01				
	MDVR	HNZ		-0.11			
	MDVR	HNE		0.27			
* 3	BZS	HHE	0.00				
	BZS	HHZ	0.00				
	BZS	HHN	-0.00				
	BZS	HNZ		0.02			
	BZS	HNE		0.04			
	BZS	HNN		-0.04			
* 4	BANR	HHE	0.00				
	BANR	HHZ	0.00				
	BANR	HHN	-0.00				
	BANR	HNZ		0.00			
	BANR	HNE		0.00			
	BANR	HNN		-0.35			
* 5	SRE	HHE	0.00				
	SRE	HHZ	0.00				
	SRE	HHN	0.00				
	SRE	HNZ		-0.03			
	SRE	HNE		0.04			
	SRE	HNN		0.07			
* 6	GZR	HHE	0.00				
	GZR	HHZ	0.00				
	GZR	HHN	0.00				
	GZR	HNZ		0.05			
	GZR	HNE		-0.11			
	GZR	HNN		-0.14			
* 7	DEV	HHE	-0.00				
	DEV	HHZ	-0.00				
	DEV	HHN	0.00				
	DEV	HNZ		0.17			
	DEV	HNE		0.44			
	DEV	HNN		0.59			
* 8	HERR	HHE	0.01				
	HERR	HHZ	0.00				
	HERR	HHN	0.00				
	HERR	HNZ		0.13			
	HERR	HNE		0.40			
	HERR	HNN		-0.35			

* Associated RO stations: 8
Excluded stations:

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

Velocity	MDVR_HHE	0.01
Acceleration	DEV_HNN	0.59

Stations max. horizontal acceleration and MSK intensity

1	BANR_HNN	0.35	I
2	BZS_HNE	0.04	-
3	DEV_HNN	0.59	I
4	GZR_HNN	0.14	-
5	HERR_HNE	0.40	I
6	MDVR_HNE	0.27	I
7	SRE_HNN	0.07	-
8	SURR_HNE	0.03	-