

Antelope - associated stations measurements on venus ronet database

NORTHWESTERN BALKAN REGION - evid 72801

Date	Time	Lat	Lon	Depth	ml	mb	orid
2024/10/09	13:38:22.390	43.831	21.577	5.0	3.9		73068
Sta	Chan	PGV	PGA				
* 1	PUNG	HHE	-0.01				
	PUNG	HHZ	-0.01				
	PUNG	HHN	-0.01				
	PUNG	HNZ		0.28			
	PUNG	HNE		0.31			
	PUNG	HNN		-0.32			
* 2	SURR	HHE	-0.00				
	SURR	HHZ	-0.00				
	SURR	HHN	0.00				
	SURR	HNZ		-0.05			
	SURR	HNE		-0.07			
	SURR	HNN		0.08			
* 3	MDVR	HHZ	-0.01				
	MDVR	HNZ		0.00			
* 4	BZS	HHE	0.00				
	BZS	HHZ	-0.00				
	BZS	HHN	-0.00				
	BZS	HNZ		0.03			
	BZS	HNE		0.05			
	BZS	HNN		0.07			
* 5	ARR	HHE	0.00				
	ARR	HHZ	-0.00				
	ARR	HHN	-0.00				
	ARR	HNZ		-0.00			
	ARR	HNE		-0.01			
	ARR	HNN		-0.01			
* 6	SRE	HHE	0.07				
	SRE	HHZ	0.00				
	SRE	HHN	-0.01				
	SRE	HNZ		-0.08			
	SRE	HNE		0.23			
	SRE	HNN		-0.13			
* 7	PLOR	HHE	-0.00				
	PLOR	HHZ	-0.00				
	PLOR	HHN	-0.00				
	PLOR	HNZ		-0.00			
	PLOR	HNE		-0.00			
	PLOR	HNN		-0.00			
* 8	MLR	HHE	-0.00				
	MLR	HHZ	0.00				
	MLR	HNE		0.02			
	MLR	HNN		0.03			
* 9	HERR	HHE	0.01				
	HERR	HHZ	-0.00				
	HERR	HHN	0.01				
	HERR	HNZ		-0.34			
	HERR	HNE		-0.94			
	HERR	HNN		1.06			

*	10	DOPR	HHE	-0.00	
		DOPR	HHZ	0.00	
		DOPR	HHN	-0.00	
		DOPR	HNZ		-0.01
		DOPR	HNN		-0.01
*	11	VRI	HHE	0.00	
		VRI	HHZ	-0.00	
		VRI	HHN	0.00	
		VRI	HNZ		-0.00
		VRI	HNE		0.02
		VRI	HNN		-0.01

* Associated RO stations: 12
Excluded stations:

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

Velocity	SRE_HHE	0.07
Acceleration	HERR_HNN	1.06

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNE	0.01	-
2	BZS_HNN	0.07	-
3	DOPR_HNN	0.01	-
4	HERR_HNN	1.06	II
5	MLR_HNN	0.03	-
6	PLOR_HNE	0.00	
7	PUNG_HNN	0.32	I
8	SRE_HNE	0.23	I
9	SURR_HNN	0.08	-
10	VRI_HNE	0.02	-