

Antelope - associated stations measurements on venus ronet database

NORTHWESTERN BALKAN REGION - evid 54988

Date	Time	Lat	Lon	Depth	ml	mb	orid
2022/01/11	17:44:15.900	41.113	21.494	30.0	4.1		55254
Sta	Chan	PGV	PGA				
1	NEHR		0.05				
	NEHR		0.04				
	NEHR		-0.03				
2	TESR		0.00				
	TESR		0.00				
	TESR		0.00				
3	ISR		-0.02				
4	VOIR		0.00				
	VOIR		0.00				
*	5	GZR	HHZ	0.00			
		GZR	HHN	0.00			
		GZR	HNN	0.01			
6	GRER		-0.18				
	GRER		-0.15				
	GRER		-0.29				
7	LEHL		0.04				
	LEHL		-0.07				
	LEHL		0.08				
8	ODBI		-0.09				
	ODBI		-0.15				
	ODBI		-0.18				
9	BISRR		0.22				
	BISRR		0.20				
	BISRR		0.22				
10	PANC		0.16				
	PANC		0.21				
	PANC		0.30				
*	11	HERR	HHE	0.00			
		HERR	HHZ	0.00			
		HERR	HHN	-0.00			
		HERR	HNZ	0.02			
		HERR	HNE	0.02			
		HERR	HNN	0.02			
12	TLBR		-0.03				
	TLBR		-0.01				
	TLBR		0.02				
13	SCTR		0.04				
	SCTR		-0.05				
	SCTR		0.04				
14	DOPR		0.00				
	DOPR		0.00				
15	DRGR		0.00				
	DRGR		-0.00				
	DRGR		-0.00				
16	BIR		0.18				
	BIR		0.39				
	BIR		0.32				
*	17	SIRR	HHE	0.00			

	SIRR	HHZ	-0.00	
	SIRR	HHN	-0.00	
	SIRR	HNZ		-0.00
	SIRR	HNE		-0.00
*	18	ARR	HHE	0.00
		ARR	HHZ	-0.00
		ARR	HHN	-0.00
		ARR	HNZ	0.00
		ARR	HNE	-0.00
		ARR	HNN	0.00
*	19	SRE	HHE	0.00
		SRE	HHZ	0.00
		SRE	HHN	-0.00
		SRE	HNZ	-0.02
		SRE	HNE	0.02
		SRE	HNN	-0.02
	20	TPGR	HNZ	0.01
		TPGR	HNE	0.00
		TPGR	HNN	-0.01
	21	PLOR	HNZ	-0.00
		PLOR	HNE	-0.00
		PLOR	HNN	-0.00
	22	SULR	HNZ	-0.01
		SULR	HNE	-0.08
		SULR	HNN	-0.08
	23	TATR	HNZ	0.05
		TATR	HNE	0.04
		TATR	HNN	-0.04
	24	LOT	HNE	0.00
		LOT	HNN	-0.00
	25	SCHL	HNZ	0.02
		SCHL	HNE	-0.01
		SCHL	HNN	-0.01
	26	MLR	HNZ	0.00
		MLR	HNE	0.00
		MLR	HNN	0.00
	27	VLDR	HNZ	0.07
		VLDR	HNE	-0.03
		VLDR	HNN	0.03
	28	VRI	HNZ	0.00
		VRI	HNE	-0.02
		VRI	HNN	-0.00

\* Associated RO stations: 5  
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	BIR_HNE	0.39

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNE	0.00	
2	BIR_HNE	0.39	I
3	BISRR_HNN	0.22	I
4	DOPR_HNE	0.00	
5	DRGR_HNE	0.00	
6	GRER_HNN	0.29	I
7	GZR_HNN	0.01	-
8	HERR_HNE	0.02	-
9	ISR_HNE	0.02	-
10	LEHL_HNN	0.08	-
11	LOT_HNE	0.00	

12	MLR_HNE	0.00	
13	NEHR_HNE	0.04	-
14	ODBI_HNN	0.18	-
15	PANC_HNN	0.30	I
16	PLOR_HNE	0.00	
17	SCHL_HNE	0.01	-
18	SCTR_HNE	0.05	-
19	SIRR_HNE	0.00	
20	SRE_HNE	0.02	-
21	SULR_HNE	0.08	-
22	TATR_HNE	0.04	-
23	TESR_HNE	0.00	
24	TLBR_HNN	0.02	-
25	TPGR_HNN	0.01	-
26	VLDR_HNE	0.03	-
27	VOIR_HNE	0.00	
28	VRI_HNE	0.02	-