

Antelope - associated stations measurements on venus ronet database

NORTHWESTERN BALKAN REGION - evid 53069

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/09/15	02:38:52.380	42.195	19.479	80.0	3.9		53335
Sta	Chan	PGV	PGA				
1	NEHR		0.01				
	NEHR		0.01				
	NEHR		0.01				
2	TESR		0.00				
	TESR		-0.00				
	TESR		0.00				
3	ISR		0.06				
	ISR		-0.07				
*	4	GZR	HHN	0.00			
		GZR	HNZ	-0.00			
		GZR	HNE	0.00			
5	GRER		0.02				
	GRER		0.01				
	GRER		-0.01				
6	LEHL		-0.02				
	LEHL		-0.04				
	LEHL		0.03				
*	7	BLKB	HHE	-0.00			
		BLKB	HHZ	-0.00			
		BLKB	HHN	-0.00			
		BLKB	HNZ	-0.01			
		BLKB	HNE	-0.01			
		BLKB	HNN	0.00			
8	ODBI		-0.04				
	ODBI		0.05				
	ODBI		-0.08				
9	BISRR		0.01				
10	PANC		0.03				
	PANC		-0.02				
	PANC		-0.03				
11	COSR		0.01				
	COSR		-0.02				
	COSR		-0.02				
*	12	HERR	HHE	-0.00			
		HERR	HHZ	-0.00			
		HERR	HHN	-0.00			
		HERR	HNZ	0.03			
		HERR	HNE	0.10			
		HERR	HNN	0.10			
13	TLBR		0.01				
	TLBR		-0.00				
	TLBR		0.01				
14	SCTR		0.00				
	SCTR		-0.00				
	SCTR		0.00				
15	DOPR		0.01				
	DOPR		0.02				
16	DRGR		-0.00				

	DRGR	HNE	0.00
	DRGR	HNN	-0.00
17	BIR	HNZ	0.01
	BIR	HNE	0.01
	BIR	HNN	0.01
* 18	MDVR	HHN	0.00
	MDVR	HNZ	-0.00
	MDVR	HNE	0.00
	MDVR	HNN	0.00
* 19	BZS	HHE	-0.00
	BZS	HHZ	0.00
	BZS	HHN	0.00
	BZS	HNZ	0.00
	BZS	HNE	0.00
	BZS	HNN	0.00
20	TPGR	HNZ	0.00
	TPGR	HNE	-0.00
	TPGR	HNN	-0.00
21	PLOR	HNZ	0.00
	PLOR	HNE	0.00
	PLOR	HNN	0.00
22	SULR	HNZ	0.00
	SULR	HNE	-0.02
	SULR	HNN	0.01
23	TATR	HNZ	0.01
	TATR	HNE	0.01
	TATR	HNN	-0.01
24	LOT	HNN	0.00
25	SCHL	HNZ	0.12
	SCHL	HNE	0.06
	SCHL	HNN	-0.04
26	TUDR	HNZ	0.05
	TUDR	HNE	0.01
	TUDR	HNN	0.02
27	MLR	HNZ	0.00
	MLR	HNE	-0.00
	MLR	HNN	-0.00
28	VLDR	HNZ	0.04
	VLDR	HNE	-0.04
	VLDR	HNN	-0.04
29	VRI	HNZ	0.00
	VRI	HNE	-0.01
	VRI	HNN	-0.01

* Associated RO stations: 5
Excluded stations:

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

Velocity	BLKB_HHZ	0.00
Acceleration	SCHL_HNZ	0.12
Horizontal acc.	HERR_HNN	0.10

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.01	-
2	BISRR_HNE	0.01	-
3	BLKB_HNE	0.01	-
4	BZS_HNE	0.00	-
5	COSR_HNE	0.02	-
6	DOPR_HNN	0.02	-
7	DRGR_HNE	0.00	-
8	GRER_HNE	0.01	-
9	GZR_HNE	0.00	-

10	HERR_HNE	0.10	-
11	ISR_HNN	0.07	-
12	LEHL_HNE	0.04	-
13	LOT_HNE		
14	MDVR_HNE	0.00	
15	MLR_HNE	0.00	
16	NEHR_HNE	0.01	-
17	ODBI_HNN	0.08	-
18	PANC_HNN	0.03	-
19	PLOR_HNE	0.00	
20	SCHL_HNE	0.06	-
21	SCTR_HNE	0.00	
22	SULR_HNE	0.02	-
23	TATR_HNE	0.01	-
24	TESR_HNE	0.00	
25	TLBR_HNN	0.01	-
26	TPGR_HNE	0.00	
27	TUDR_HNN	0.02	-
28	VLDR_HNE	0.04	-
29	VRI_HNE	0.01	-