

Antelope - associated stations measurements on venus ronet database

NORTHWESTERN BALKAN REGION - evid 51758

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/06/25	23:18:49.089	42.576	18.461	30.0	4.6		52024
Sta	Chan	PGV	PGA				
* 1 PUNG	HHE	-0.00					
	PUNG	HHZ	0.00				
	PUNG	HNN	-0.00				
	PUNG	HNZ		0.01			
	PUNG	HNE		-0.01			
	PUNG	HNN		0.01			
2 NEHR	HNZ		0.02				
	NEHR	HNE	0.03				
	NEHR	HNN	0.01				
3 ISR	HNZ		0.01				
	ISR	HNN	0.02				
4 GRER	HNZ		-0.00				
	GRER	HNE	-0.00				
	GRER	HNN	-0.00				
5 LEHL	HNZ		0.02				
	LEHL	HNE	-0.04				
	LEHL	HNN	0.02				
* 6 BLKB	HHE	0.00					
	BLKB	HHZ	0.00				
	BLKB	HNN	0.00				
	BLKB	HNZ		0.02			
	BLKB	HNE	0.04				
	BLKB	HNN	0.03				
7 ODBI	HNZ		0.01				
	ODBI	HNE	-0.01				
	ODBI	HNN	-0.02				
8 PANC	HNZ		0.01				
	PANC	HNE	-0.01				
	PANC	HNN	-0.01				
* 9 HERR	HHE	-0.00					
	HERR	HHZ	-0.00				
	HERR	HNN	-0.00				
	HERR	HNZ		0.03			
	HERR	HNE		-0.09			
	HERR	HNN		-0.07			
10 SCTR	HNZ		0.00				
	SCTR	HNE	0.00				
	SCTR	HNN	0.00				
11 DOPR	HNE		0.08				
12 TPGR	HNZ		0.00				
	TPGR	HNN	0.00				
13 SULR	HNZ		-0.01				
	SULR	HNE	-0.05				
	SULR	HNN	0.04				
14 COVR	HNZ		0.11				
	COVR	HNE	-0.30				
	COVR	HNN	0.18				
* 15 RMGR	HHE	-0.00					

	RMGR	HHZ	-0.00	
	RMGR	HHN	0.00	
	RMGR	HNE		-0.02
	RMGR	HNN		0.02
16	MLR	HNZ		-0.00
	MLR	HNE		0.00
	MLR	HNN		-0.00
17	VLDR	HNZ		0.01
	VLDR	HNE		0.01
	VLDR	HNN		-0.01
18	VRI	HNZ		0.00
	VRI	HNE		0.01
	VRI	HNN		-0.00
19	TESR	HNZ		0.00
	TESR	HNE		-0.00
	TESR	HNN		-0.00
20	VOIR	HNE		0.00
	VOIR	HNN		0.00
*	21	GZR	HHZ	-0.00
	GZR	HHN	0.00	
	GZR	HNZ		-0.01
	GZR	HNE		-0.01
	GZR	HNN		-0.01
22	BISRR	HNZ		-0.00
	BISRR	HNE		0.00
	BISRR	HNN		0.00
23	COSR	HNZ		-0.05
	COSR	HNE		-0.09
	COSR	HNN		-0.10
24	DRGR	HNZ		-0.00
	DRGR	HNE		0.00
	DRGR	HNN		0.00
25	BIR	HNZ		0.01
	BIR	HNE		0.01
	BIR	HNN		0.01
*	26	MDVR	HHE	0.00
	MDVR	HHZ	-0.00	
	MDVR	HHN	-0.00	
	MDVR	HNZ		-0.00
	MDVR	HNE		-0.01
	MDVR	HNN		-0.01
*	27	BZS	HHE	-0.00
	BZS	HHZ	-0.00	
	BZS	HHN	0.00	
	BZS	HNZ		0.01
	BZS	HNE		-0.01
	BZS	HNN		-0.01
*	28	SIRR	HHE	-0.00
	SIRR	HHZ	0.00	
	SIRR	HHN	0.00	
	SIRR	HNZ		0.01
	SIRR	HNE		0.01
	SIRR	HNN		0.01
*	29	BANR	HHE	-0.00
	BANR	HHZ	-0.00	
	BANR	HHN	-0.00	
	BANR	HNZ		0.00
	BANR	HNE		0.01
	BANR	HNN		0.00
30	TATR	HNZ		-0.00
	TATR	HNE		-0.00
	TATR	HNN		0.00
31	PLOR	HNZ		-0.00
	PLOR	HNE		0.00
	PLOR	HNN		-0.00
32	LOT	HNE		0.00
	LOT	HNN		0.01

33	TUDR	HNZ	0.01
	TUDR	HNE	0.00
	TUDR	HNN	0.00
34	SCHL	HNZ	-0.00
	SCHL	HNE	0.00
	SCHL	HNN	-0.00
35	OZUR	HNZ	0.24
	OZUR	HNE	-0.79
	OZUR	HNN	0.71

* Associated RO stations: 9
Excluded stations:

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

Velocity	RMGR_HHZ	0.00
Acceleration	OZUR_HNE	0.79

Stations max. horizontal acceleration and MSK intensity

1	BANR_HNE	0.01	-
2	BIR_HNE	0.01	-
3	BISRR_HNE	0.00	-
4	BLKB_HNE	0.04	-
5	BZS_HNE	0.01	-
6	COSR_HNN	0.10	-
7	COVR_HNE	0.30	I
8	DOPR_HNE	0.08	-
9	DRGR_HNE	0.00	-
10	GRER_HNE	0.00	-
11	GZR_HNE	0.01	-
12	HERR_HNE	0.09	-
13	ISR_HNN	0.02	-
14	LEHL_HNE	0.04	-
15	LOT_HNN	0.01	-
16	MDVR_HNE	0.01	-
17	MLR_HNE	0.00	-
18	NEHR_HNE	0.03	-
19	ODBI_HNN	0.02	-
20	OZUR_HNE	0.79	I
21	PANC_HNE	0.01	-
22	PLOR_HNE	0.00	-
23	PUNG_HNE	0.01	-
24	RMGR_HNE	0.02	-
25	SCHL_HNE	0.00	-
26	SCTR_HNE	0.00	-
27	SIRR_HNE	0.01	-
28	SULR_HNE	0.05	-
29	TATR_HNE	0.00	-
30	TESR_HNE	0.00	-
31	TPGR_HNE	0.00	-
32	TUDR_HNE	0.00	-
33	VLDR_HNE	0.01	-
34	VOIR_HNE	0.00	-
35	VRI_HNE	0.01	-