

Antelope - associated stations measurements on venus ronet database

NORTHWESTERN BALKAN REGION - evid 48672

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/01/25	10:51:42.995	43.683	19.827	50.0	4.1		48938
Sta	Chan	PGV	PGA				
* 1	PUNG	HHE	-0.01				
	PUNG	HHZ	0.00				
	PUNG	HNN	-0.00				
	PUNG	HNZ		0.06			
	PUNG	HNE		0.12			
	PUNG	HNN		0.11			
2	NEHR	HNZ		-0.01			
	NEHR	HNE		0.01			
	NEHR	HNN		-0.01			
3	TESR	HNZ		-0.00			
	TESR	HNE		-0.00			
4	ISR	HNZ		0.03			
* 5	GZR	HHE	-0.00				
	GZR	HHZ	0.00				
	GZR	HNN	-0.00				
	GZR	HNZ		-0.07			
	GZR	HNE		0.10			
	GZR	HNN		0.12			
6	GRER	HNZ		-0.04			
	GRER	HNE		-0.03			
	GRER	HNN		0.03			
7	LEHL	HNZ		0.15			
	LEHL	HNE		-0.22			
	LEHL	HNN		-0.14			
* 8	BLKB	HHE	0.00				
	BLKB	HHZ	0.00				
	BLKB	HNN	-0.00				
	BLKB	HNZ		0.06			
	BLKB	HNE		0.12			
	BLKB	HNN		0.12			
9	ODBI	HNZ		0.01			
	ODBI	HNE		0.02			
	ODBI	HNN		0.02			
10	BISRR	HNZ		0.01			
	BISRR	HNE		-0.01			
	BISRR	HNN		-0.01			
11	PANC	HNZ		-0.06			
	PANC	HNE		0.05			
	PANC	HNN		-0.09			
12	COSR	HNZ		0.20			
	COSR	HNE		-0.24			
	COSR	HNN		0.57			
* 13	HERR	HHE	-0.00				
	HERR	HHZ	-0.00				
	HERR	HNN	-0.00				
	HERR	HNZ		-0.06			
	HERR	HNE		-0.26			
	HERR	HNN		-0.19			

14	SCTR	HNZ		0.04
	SCTR	HNE		0.06
	SCTR	HNN		-0.05
15	DOPR	HNZ		0.01
	DOPR	HNE		-0.01
	DOPR	HNN		-0.01
16	DRGR	HNZ		0.00
	DRGR	HNE		0.00
	DRGR	HNN		0.00
17	BIR	HNZ		-0.06
	BIR	HNE		-0.07
	BIR	HNN		0.06
*	18	MDVR	HHE	-0.00
		MDVR	HHZ	0.00
		MDVR	HHN	-0.00
		MDVR	HNZ	-0.05
		MDVR	HNE	0.11
		MDVR	HNN	-0.11
*	19	BZS	HHE	-0.00
		BZS	HHZ	-0.00
		BZS	HHN	-0.00
		BZS	HNZ	-0.01
		BZS	HNE	0.02
		BZS	HNN	0.02
20	TPGR	HNZ		0.01
	TPGR	HNE		-0.01
	TPGR	HNN		-0.01
21	PLOR	HNZ		-0.00
	PLOR	HNE		0.00
	PLOR	HNN		0.00
22	TATR	HNZ		0.02
	TATR	HNE		0.01
	TATR	HNN		-0.01
23	SULR	HNZ		0.02
	SULR	HNE		0.12
	SULR	HNN		0.20
24	COVR	HNZ		0.02
	COVR	HNE		0.01
	COVR	HNN		0.02
25	LOT	HNZ		0.04
	LOT	HNE		-0.04
	LOT	HNN		-0.02
26	OZUR	HNZ		0.03
	OZUR	HNE		-0.05
	OZUR	HNN		0.06
27	SCHL	HNZ		0.03
	SCHL	HNE		-0.02
	SCHL	HNN		0.02
28	TUDR	HNZ		-0.01
	TUDR	HNE		-0.01
	TUDR	HNN		0.01
29	MLR	HNZ		0.00
	MLR	HNE		-0.00
	MLR	HNN		-0.00
30	VLDR	HNZ		0.02
	VLDR	HNE		-0.02
	VLDR	HNN		-0.01
31	VRI	HNZ		-0.00
	VRI	HNE		-0.02
	VRI	HNN		-0.01

* Associated RO stations: 6
Excluded stations:

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

Velocity	PUNG_HHE	0.01
Acceleration	COSR_HNN	0.57

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.07	-
2	BISRR_HNE	0.01	-
3	BLKB_HNE	0.12	-
4	BZS_HNE	0.02	-
5	COSR_HNN	0.57	I
6	COVR_HNN	0.02	-
7	DOPR_HNE	0.01	-
8	DRGR_HNE	0.00	-
9	GRER_HNE	0.03	-
10	GZR_HNN	0.12	-
11	HERR_HNE	0.26	I
12	LEHL_HNE	0.22	I
13	LOT_HNE	0.04	-
14	MDVR_HNE	0.11	-
15	MLR_HNE	0.00	-
16	NEHR_HNE	0.01	-
17	ODBI_HNE	0.02	-
18	OZUR_HNN	0.06	-
19	PANC_HNN	0.09	-
20	PLOR_HNE	0.00	-
21	PUNG_HNE	0.12	-
22	SCHL_HNE	0.02	-
23	SCTR_HNE	0.06	-
24	SULR_HNN	0.20	-
25	TATR_HNE	0.01	-
26	TESR_HNE	0.00	-
27	TPGR_HNE	0.01	-
28	TUDR_HNE	0.01	-
29	VLDR_HNE	0.02	-
30	VRI_HNE	0.02	-