

Antelope - associated stations measurements on venus ronet database

BULGARIA - evid 49940

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/03/11	14:20:13.657	42.016	22.163	80.0	3.9		50206
Sta	Chan	PGV	PGA				
1	NEHR		0.03				
	NEHR		0.03				
	NEHR		0.02				
2	TESR		0.00				
3	ISR		-0.01				
	ISR		0.04				
	ISR		0.04				
*	4	VOIR	HHE	0.00			
		VOIR	HHZ	-0.00			
		VOIR	HHN	0.00			
		VOIR	HNZ		0.01		
		VOIR	HNE		0.01		
		VOIR	HNN		0.01		
5	GRER		HNZ	-0.17			
	GRER		HNE	0.07			
	GRER		HNN	0.12			
6	LEHL		HNZ	-0.03			
	LEHL		HNE	-0.04			
	LEHL		HNN	-0.02			
7	BISRR		HNZ	-0.07			
	BISRR		HNE	-0.10			
	BISRR		HNN	0.23			
*	8	BLKB	HHE	0.00			
		BLKB	HHZ	-0.00			
		BLKB	HHN	-0.00			
		BLKB	HNZ		-0.02		
		BLKB	HNE		0.00		
		BLKB	HNN		-0.00		
9	ODBI		HNZ	0.01			
	ODBI		HNE	0.01			
	ODBI		HNN	-0.01			
10	PANC		HNZ	-0.02			
	PANC		HNE	-0.05			
	PANC		HNN	-0.04			
11	COSR		HNZ	0.23			
	COSR		HNE	0.33			
	COSR		HNN	0.39			
12	TLBR		HNZ	0.06			
	TLBR		HNE	-0.04			
	TLBR		HNN	-0.03			
13	SCTR		HNZ	-0.02			
	SCTR		HNE	-0.02			
	SCTR		HNN	-0.03			
14	DOPR		HNZ	-0.05			
	DOPR		HNE	0.06			
	DOPR		HNN	-0.06			
15	DRGR		HNZ	0.00			
	DRGR		HNE	-0.00			

	DRGR	HNN		-0.00
16	BIR	HNZ		-0.05
	BIR	HNE		-0.05
	BIR	HNN		0.07
17	TPGR	HNZ		0.00
	TPGR	HNE		-0.00
	TPGR	HNN		0.00
*	18	PLOR	HHE	-0.00
		PLOR	HHZ	-0.00
		PLOR	HHN	0.00
		PLOR	HNZ	0.00
		PLOR	HNE	-0.00
		PLOR	HNN	-0.00
19	SULR	HNZ		-0.00
	SULR	HNE		-0.02
	SULR	HNN		0.01
20	COVR	HNZ		0.01
	COVR	HNE		0.01
	COVR	HNN		0.01
21	LOT	HNZ		0.01
	LOT	HNE		-0.01
	LOT	HNN		0.01
22	OZUR	HNZ		0.08
	OZUR	HNE		-0.08
	OZUR	HNN		0.16
23	SCHL	HNZ		-0.02
	SCHL	HNE		-0.01
	SCHL	HNN		0.01
24	TUDR	HNZ		-0.03
	TUDR	HNE		-0.02
	TUDR	HNN		-0.01
*	25	MLR	HHE	0.00
		MLR	HHZ	0.00
		MLR	HHN	0.00
		MLR	HNZ	0.00
		MLR	HNE	0.00
		MLR	HNN	0.00
26	VLDR	HNZ		-0.01
	VLDR	HNE		-0.01
	VLDR	HNN		-0.01
*	27	VRI	HHE	0.00
		VRI	HHZ	-0.00
		VRI	HHN	0.00
		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	BLKB_HHZ	0.00
Acceleration	COSR_HNN	0.39

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.07	-
2	BISRR_HNN	0.23	I
3	BLKB_HNE	0.00	
4	COSR_HNN	0.39	I
5	COVR_HNE	0.01	-
6	DOPR_HNE	0.06	-
7	DRGR_HNE	0.00	

8	GRER_HNN	0.12	-
9	ISR_HNE	0.04	-
10	LEHL_HNE	0.04	-
11	LOT_HNE	0.01	-
12	MLR_HNE	0.00	-
13	NEHR_HNE	0.03	-
14	ODBI_HNE	0.01	-
15	OZUR_HNN	0.16	-
16	PANC_HNE	0.05	-
17	PLOR_HNE	0.00	-
18	SCHL_HNE	0.01	-
19	SCTR_HNN	0.03	-
20	SULR_HNE	0.02	-
21	TLBR_HNE	0.04	-
22	TPGR_HNE	0.00	-
23	TUDR_HNE	0.02	-
24	VLDR_HNE	0.01	-
25	VOIR_HNE	0.01	-
26	VRI_HNE	0.02	-