

Antelope - associated stations measurements on venus ronet database

BULGARIA - evid 54177

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/11/25	10:13:44.045	42.926	23.343	30.0	3.1		54443
Sta	Chan	PGV	PGA				
1	NEHR		0.05				
	NEHR		-0.02				
	NEHR		0.02				
2	TESR		-0.00				
	TESR		-0.00				
	TESR		0.00				
3	ISR		0.12				
	ISR		0.12				
*	4	VOIR	HHE	-0.00			
		VOIR	HNE		-0.00		
		VOIR	HNN		-0.00		
*	5	GZR	HHZ	-0.00			
		GZR	HHN	0.00			
		GZR	HNN		-0.01		
6	GRER		-0.04				
	GRER		0.02				
	GRER		0.03				
7	LEHL		-0.05				
	LEHL		0.10				
	LEHL		-0.07				
8	ODBI		0.14				
	ODBI		0.19				
	ODBI		-0.24				
9	BISRR		-0.02				
10	PANC		-0.09				
	PANC		0.08				
	PANC		-0.18				
11	COSR		-0.13				
	COSR		0.58				
12	TLBR		0.08				
	TLBR		0.03				
	TLBR		0.07				
13	SCTR		-0.01				
	SCTR		-0.01				
	SCTR		0.01				
*	14	HERR	HHE	0.00			
		HERR	HHZ	0.00			
		HERR	HHN	0.00			
		HERR	HNZ		-0.03		
		HERR	HNE		0.15		
		HERR	HNN		0.10		
15	DRGR		-0.00				
	DRGR		-0.00				
	DRGR		-0.00				
16	BIR		-0.17				
	BIR		-0.12				
	BIR		0.19				
*	17	BZS	HHE	0.00			

	BZS	HHZ	-0.00	
	BZS	HHN	0.00	
	BZS	HNZ		0.00
	BZS	HNE		0.00
	BZS	HNN		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	0.01
	19	TPGR	HNZ	-0.00
		TPGR	HNN	0.00
*	20	PLOR	HHE	0.00
		PLOR	HHZ	0.00
		PLOR	HHN	0.00
		PLOR	HNZ	-0.00
		PLOR	HNE	-0.00
		PLOR	HNN	-0.00
	21	SULR	HNZ	-0.01
		SULR	HNE	0.03
		SULR	HNN	0.04
*	22	LOT	HHZ	0.00
		LOT	HHN	0.00
		LOT	HNZ	-0.01
	23	SCHL	HNZ	-0.02
		SCHL	HNE	-0.01
		SCHL	HNN	-0.01
	24	TUDR	HNZ	-0.13
		TUDR	HNE	-0.05
		TUDR	HNN	0.05
	25	MLR	HNZ	-0.00
		MLR	HNE	-0.00
		MLR	HNN	-0.00
	26	VLDR	HNZ	-0.01
		VLDR	HNE	-0.00
		VLDR	HNN	0.00
	27	VRI	HNZ	-0.01
		VRI	HNE	-0.02
		VRI	HNN	-0.01

* Associated RO stations: 7
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	COSR_HNE	0.58

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BIR_HNN	0.19	-
3	BZS_HNE	0.00	
4	COSR_HNE	0.58	I
5	DRGR_HNE	0.00	
6	GRER_HNN	0.03	-
7	GZR_HNN	0.01	-
8	HERR_HNE	0.15	-
9	ISR_HNE	0.12	-
10	LEHL_HNE	0.10	-
11	MLR_HNE	0.00	
12	NEHR_HNE	0.02	-

13	ODBI_HNN	0.24	I
14	PANC_HNN	0.18	-
15	PLOR_HNE	0.00	
16	SCHL_HNE	0.01	-
17	SCTR_HNE	0.01	-
18	SULR_HNN	0.04	-
19	TESR_HNE	0.00	
20	TLBR_HNN	0.07	-
21	TPGR_HNE		
22	TUDR_HNE	0.05	-
23	VLDR_HNE	0.00	
24	VOIR_HNE	0.00	
25	VRI_HNE	0.02	-