

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 46198

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/09/06	00:53:59.791	47.600	25.192	5.0	2.8		46464
Sta	Chan	PGV	PGA				
1	NEHR		0.03				
	NEHR		0.04				
	NEHR		0.03				
*	2	BURAR	BHZ	0.01			
		BURAR	BHE	0.01			
		BURAR	BHN	-0.03			
		BURAR	BHZ		0.16		
		BURAR	BHE		-0.23		
		BURAR	BHN		-0.25		
3	ISR		0.02				
	ISR		0.06				
	ISR		0.06				
4	GRER		0.03				
	GRER		-0.01				
	GRER		-0.02				
*	5	MARR	HHE	0.00			
		MARR	HHZ	0.00			
		MARR	HHN	0.00			
		MARR	HNZ		0.01		
		MARR	HNE		0.01		
		MARR	HNN		0.01		
*	6	TGMR	HHE	-0.00			
		TGMR	HHZ	-0.00			
		TGMR	HHN	-0.00			
		TGMR	HNZ		-0.02		
		TGMR	HNE		-0.04		
		TGMR	HNN		0.04		
7	LEHL		0.00				
	LEHL		-0.00				
	LEHL		0.00				
8	ODBI		0.01				
	ODBI		0.01				
	ODBI		-0.02				
9	PANC		0.01				
	PANC		-0.01				
	PANC		0.01				
*	10	ARCR	HHE	-0.00			
		ARCR	HHZ	-0.00			
		ARCR	HHN	-0.00			
		ARCR	HNZ		0.02		
		ARCR	HNE		-0.07		
		ARCR	HNN		-0.03		
11	TLBR		0.00				
	TLBR		0.00				
	TLBR		0.00				
12	SCTR		0.01				
	SCTR		0.01				
	SCTR		0.01				

*	13	DOPR	HHE	0.00	
		DOPR	HHZ	-0.00	
		DOPR	HHN	-0.00	
		DOPR	HNZ		0.00
		DOPR	HNE		-0.01
		DOPR	HNN		0.01
*	14	CJR	HHE	-0.00	
		CJR	HHZ	0.00	
		CJR	HHN	-0.00	
		CJR	HNZ		-0.02
		CJR	HNE		-0.01
		CJR	HNN		-0.01
*	15	MESR	HHE	-0.00	
		MESR	HHZ	-0.00	
		MESR	HHN	-0.00	
		MESR	HNZ		-0.01
		MESR	HNE		-0.01
		MESR	HNN		0.01
*	16	MDB	HHE	0.00	
		MDB	HHZ	-0.00	
		MDB	HHN	0.00	
		MDB	HNZ		-0.01
		MDB	HNE		-0.02
		MDB	HNN		0.02
	17	TPGR	HNZ		0.00
		TPGR	HNE		0.00
		TPGR	HNN		0.00
	18	SULR	HNZ		0.00
		SULR	HNE		0.01
		SULR	HNN		0.00
	19	COVR	HNZ		0.01
		COVR	HNE		0.01
		COVR	HNN		0.01
*	20	ONER	HHE	0.00	
		ONER	HHZ	-0.00	
		ONER	HHN	0.00	
		ONER	HNZ		-0.03
		ONER	HNE		0.02
		ONER	HNN		0.02
	21	MLR	HNZ		-0.00
		MLR	HNE		-0.00
		MLR	HNN		0.00
*	22	BMR	HHE	-0.00	
		BMR	HHZ	0.00	
		BMR	HHN	0.00	
		BMR	HNZ		-0.01
		BMR	HNE		0.03
		BMR	HNN		-0.03
	23	VLDR	HNZ		0.01
		VLDR	HNE		0.00
		VLDR	HNN		0.00
	24	VRI	HNZ		0.00
		VRI	HNE		0.01
		VRI	HNN		0.00
*	25	TESR	HHE	-0.00	
		TESR	HHZ	-0.00	
		TESR	HHN	0.00	
		TESR	HNZ		-0.01
		TESR	HNE		0.01
		TESR	HNN		0.01
*	26	CBBR	HNZ		-0.01
		CBBR	HNE		-0.01
		CBBR	HNN		0.01
	27	VOIR	HNZ		0.00
		VOIR	HNE		0.00
		VOIR	HNN		0.00
	28	BISRR	HNZ		0.01

	BISRR	HNE		-0.01
	BISRR	HNN		0.01
*	29	BIZ	HHE	0.00
		BIZ	HHZ	-0.00
		BIZ	HHN	0.00
	30	COSR	HNZ	-0.02
		COSR	HNE	-0.03
		COSR	HNN	-0.04
*	31	TURR	HHE	-0.00
		TURR	HHZ	0.00
		TURR	HHN	0.00
*	32	DRGR	HHE	0.00
		DRGR	HHZ	-0.00
		DRGR	HHN	0.00
		DRGR	HNZ	-0.00
		DRGR	HNE	-0.01
		DRGR	HNN	0.00
	33	BIR	HNZ	-0.03
		BIR	HNE	-0.09
		BIR	HNN	0.06
*	34	BUR01	HHE	0.02
		BUR01	HHZ	-0.01
		BUR01	HHN	-0.04
		BUR01	HNZ	-0.30
		BUR01	HNE	-0.84
		BUR01	HNN	0.97
	35	TATR	HNZ	0.01
		TATR	HNE	0.00
		TATR	HNN	0.00
	36	PLOR	HNZ	0.00
		PLOR	HNE	0.00
		PLOR	HNN	0.00
	37	LOT	HNZ	0.00
		LOT	HNE	0.00
		LOT	HNN	0.00
	38	TUDR	HNZ	0.01
		TUDR	HNE	0.00
		TUDR	HNN	0.00
	39	SCHL	HNZ	-0.00
		SCHL	HNE	-0.00
		SCHL	HNN	0.00
*	40	OZUR	HHE	-0.00
		OZUR	HHZ	0.00
		OZUR	HHN	-0.00
		OZUR	HNZ	0.01
		OZUR	HNE	0.01
		OZUR	HNN	0.01

\* Associated RO stations: 17  
Excluded stations:

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

Velocity	BUR01_HHN	0.04
Acceleration	BUR01_HNN	0.97

Stations max. horizontal acceleration and MSK intensity

1	ARCR_HNE	0.07	-
2	BIR_HNE	0.09	-
3	BISRR_HNE	0.01	-
4	BMR_HNE	0.03	-
5	BUR01_HNN	0.97	II
6	BURAR_HNE		

7	CBBR_HNE	0.01	-
8	CJR_HNE	0.01	-
9	COSR_HNN	0.04	-
10	COVR_HNE	0.01	-
11	DOPR_HNE	0.01	-
12	DRGR_HNE	0.01	-
13	GRER_HNN	0.02	-
14	ISR_HNE	0.06	-
15	LEHL_HNE	0.00	
16	LOT_HNE	0.00	
17	MARR_HNE	0.01	-
18	MDB_HNE	0.02	-
19	MESR_HNE	0.01	-
20	MLR_HNE	0.00	
21	NEHR_HNE	0.04	-
22	ODBI_HNN	0.02	-
23	ONER_HNE	0.02	-
24	OZUR_HNE	0.01	-
25	PANC_HNE	0.01	-
26	PLOR_HNE	0.00	
27	SCHL_HNE	0.00	
28	SCTR_HNE	0.01	-
29	SULR_HNE	0.01	-
30	TATR_HNE	0.00	
31	TESR_HNE	0.01	-
32	TGMR_HNE	0.04	-
33	TLBR_HNE	0.00	
34	TPGR_HNE	0.00	
35	TUDR_HNE	0.00	
36	VLDR_HNE	0.00	
37	VOIR_HNE	0.00	
38	VRI_HNE	0.01	-