

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 46152

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/09/01	20:28:27.736	47.580	25.192	5.0	2.8		46418
Sta	Chan	PGV	PGA				
1	NEHR		0.03				
	NEHR		0.04				
	NEHR		0.03				
*	2	BURAR	BHZ	0.00			
		BURAR	BHE	0.01			
		BURAR	BHN	-0.01			
		BURAR	BHZ		-0.13		
		BURAR	BHE		-0.16		
		BURAR	BHN		0.21		
3	ISR		0.02				
	ISR		-0.04				
	ISR		0.05				
4	GRER		-0.03				
	GRER		-0.02				
	GRER		-0.03				
*	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	LEHL		-0.05				
	LEHL		-0.06				
	LEHL		0.07				
7	ODBI		0.03				
	ODBI		-0.04				
	ODBI		-0.07				
8	PANC		0.01				
	PANC		-0.01				
	PANC		0.02				
*	9	ARCR	HHE	0.00			
		ARCR	HHZ	-0.00			
		ARCR	HHN	0.00			
		ARCR	HNZ		-0.01		
		ARCR	HNE		-0.04		
		ARCR	HNN		0.03		
10	TLBR		0.00				
	TLBR		-0.00				
	TLBR		-0.00				
11	SCTR		0.01				
	SCTR		0.00				
	SCTR		-0.01				
*	12	DOPR	HHE	-0.00			
		DOPR	HHZ	0.00			
		DOPR	HHN	-0.00			
		DOPR	HNZ		0.01		
		DOPR	HNE		-0.02		
		DOPR	HNN		-0.02		

*	13	CJR	HHE	-0.00	
		CJR	HHZ	0.00	
		CJR	HHN	0.00	
		CJR	HNZ		-0.01
		CJR	HNE		-0.02
		CJR	HNN		0.01
*	14	MDB	HHE	-0.00	
		MDB	HHZ	0.00	
		MDB	HHN	0.00	
		MDB	HNZ		-0.01
		MDB	HNE		-0.01
		MDB	HNN		-0.01
	15	TPGR	HNZ		-0.00
		TPGR	HNE		-0.00
		TPGR	HNN		0.00
	16	SULR	HNZ		-0.00
		SULR	HNE		-0.02
		SULR	HNN		0.01
	17	COVR	HNZ		0.01
		COVR	HNE		0.01
		COVR	HNN		0.01
*	18	ONER	HHE	-0.00	
		ONER	HHZ	0.00	
		ONER	HHN	0.00	
		ONER	HNZ		0.02
		ONER	HNE		0.02
		ONER	HNN		0.02
	19	MLR	HNZ		0.00
		MLR	HNE		-0.00
		MLR	HNN		-0.00
*	20	BMR	HHE	-0.00	
		BMR	HHZ	0.00	
		BMR	HHN	0.00	
		BMR	HNZ		-0.01
		BMR	HNE		0.03
		BMR	HNN		-0.02
*	21	GIRR	HHE	0.00	
		GIRR	HHZ	0.00	
		GIRR	HHN	-0.00	
		GIRR	HNZ		0.03
		GIRR	HNE		0.06
		GIRR	HNN		-0.06
	22	VLDR	HNZ		0.01
		VLDR	HNE		0.00
		VLDR	HNN		-0.00
	23	VRI	HNZ		0.00
		VRI	HNE		-0.01
		VRI	HNN		-0.00
	24	TESR	HNZ		-0.01
		TESR	HNE		-0.01
		TESR	HNN		-0.01
*	25	CBBR	HNZ		0.01
		CBBR	HNE		0.01
		CBBR	HNN		-0.01
	26	VOIR	HNZ		0.00
		VOIR	HNE		0.00
		VOIR	HNN		-0.00
*	27	PRAR	HHE	-0.00	
		PRAR	HHZ	0.00	
		PRAR	HHN	0.00	
		PRAR	HNZ		0.02
		PRAR	HNE		-0.03
		PRAR	HNN		0.03
	28	BISRR	HNZ		0.00
		BISRR	HNE		0.01
		BISRR	HNN		0.01
*	29	BIZ	HHE	-0.00	

	BIZ	HHZ	0.00	
	BIZ	HHN	0.00	
30	COSR	HNZ		-0.04
	COSR	HNE		0.05
	COSR	HNN		-0.05
* 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		-0.00
	DRGR	HNN		0.00
33	BIR	HNZ		0.02
	BIR	HNE		0.01
	BIR	HNN		0.01
* 34	BUR01	HHE	0.01	
	BUR01	HHZ	0.01	
	BUR01	HHN	0.03	
	BUR01	HNZ		-0.20
	BUR01	HNE		-0.67
	BUR01	HNN		-0.60
* 35	ARR	HHE	-0.00	
	ARR	HHZ	0.00	
	ARR	HHN	-0.00	
	ARR	HNZ		-0.00
	ARR	HNE		0.00
	ARR	HNN		-0.01
36	TATR	HNZ		0.02
	TATR	HNE		0.01
	TATR	HNN		-0.01
37	PLOR	HNZ		0.00
	PLOR	HNE		-0.00
	PLOR	HNN		-0.00
38	LOT	HNZ		-0.02
	LOT	HNE		-0.04
	LOT	HNN		0.02
39	TUDR	HNZ		0.01
	TUDR	HNE		0.01
	TUDR	HNN		0.00
40	SCHL	HNZ		-0.01
	SCHL	HNE		-0.01
	SCHL	HNN		0.01
* 41	OZUR	HHE	0.00	
	OZUR	HHZ	-0.00	
	OZUR	HHN	-0.00	
	OZUR	HNZ		0.01
	OZUR	HNE		0.05
	OZUR	HNN		0.03

* Associated RO stations: 17
Excluded stations:

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

Velocity	BUR01_HHN	0.03
Acceleration	BUR01_HNE	0.67

Stations max. horizontal acceleration and MSK intensity

1	ARCR_HNE	0.04	-
2	ARR_HNN	0.01	-
3	BIR_HNE	0.01	-

4	BISRR_HNE	0.01	-
5	BMR_HNE	0.03	-
6	BUR01_HNE	0.67	I
7	BURAR_HNE		
8	CBBR_HNE	0.01	-
9	CJR_HNE	0.02	-
10	COSR_HNE	0.05	-
11	COVR_HNE	0.01	-
12	DOPR_HNE	0.02	-
13	DRGR_HNE	0.00	
14	GIRR_HNE	0.06	-
15	GRER_HNN	0.03	-
16	ISR_HNN	0.05	-
17	LEHL_HNN	0.07	-
18	LOT_HNE	0.04	-
19	MARR_HNE	0.01	-
20	MDB_HNE	0.01	-
21	MLR_HNE	0.00	
22	NEHR_HNE	0.04	-
23	ODBI_HNN	0.07	-
24	ONER_HNE	0.02	-
25	OZUR_HNE	0.05	-
26	PANC_HNN	0.02	-
27	PLOR_HNE	0.00	
28	PRAR_HNE	0.03	-
29	SCHL_HNE	0.01	-
30	SCTR_HNN	0.01	-
31	SULR_HNE	0.02	-
32	TATR_HNE	0.01	-
33	TESR_HNE	0.01	-
34	TLBR_HNE	0.00	
35	TPGR_HNE	0.00	
36	TUDR_HNE	0.01	-
37	VLDR_HNE	0.00	
38	VOIR_HNE	0.00	
39	VRI_HNE	0.01	-