

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 47097

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/10/29	20:00:58.204	46.784	27.445	10.0	3.0		47363
Sta	Chan	PGV	PGA				
1	NEHR		0.01				
	NEHR		0.02				
	NEHR		0.01				
2	GRER		-0.05				
	GRER		-0.02				
	GRER		0.05				
*	3	NEGRR	HHE	-0.00			
		NEGRR	HHZ	-0.00			
		NEGRR	HNN	0.00			
4	LEHL		0.08				
	LEHL		-0.14				
	LEHL		-0.13				
5	ODBI		0.04				
	ODBI		-0.05				
	ODBI		-0.07				
6	PANC		0.04				
	PANC		-0.03				
	PANC		0.03				
7	TLBR		-0.01				
	TLBR		0.01				
	TLBR		0.01				
*	8	SCTR	HHE	-0.00			
		SCTR	HHZ	-0.00			
		SCTR	HNN	0.00			
		SCTR	HNZ	0.05			
		SCTR	HNE	-0.05			
		SCTR	HNN	-0.04			
9	DOPR		0.02				
	DOPR		0.02				
	DOPR		0.02				
*	10	GHRR	HHE	-0.00			
		GHRR	HHZ	0.00			
		GHRR	HNN	0.00			
		GHRR	HNZ	0.04			
		GHRR	HNE	0.09			
		GHRR	HNN	-0.09			
11	TPGR		-0.01				
	TPGR		0.00				
	TPGR		0.01				
12	SULR		0.00				
	SULR		0.01				
	SULR		-0.01				
*	13	SCHLR	HHE	0.00			
		SCHLR	HHZ	0.00			
		SCHLR	HNN	-0.00			
14	COVR		0.01				
	COVR		-0.01				
	COVR		0.00				

*	15	ONER	HHE	-0.00	
		ONER	HHZ	-0.00	
		ONER	HHN	0.00	
		ONER	HNZ		0.01
		ONER	HNE		0.03
		ONER	HNN		-0.04
	16	MLR	HNZ		0.00
		MLR	HNE		0.00
		MLR	HNN		0.00
*	17	GIRR	HHE	-0.00	
		GIRR	HHZ	0.00	
		GIRR	HHN	-0.00	
		GIRR	HNZ		0.12
		GIRR	HNE		-0.13
		GIRR	HNN		-0.17
*	18	VLDR	HHE	0.00	
		VLDR	HHZ	-0.00	
		VLDR	HHN	-0.00	
		VLDR	HNZ		0.08
		VLDR	HNE		0.07
		VLDR	HNN		-0.07
*	19	VRI	HHE	-0.00	
		VRI	HHZ	0.00	
		VRI	HHN	0.00	
		VRI	HNZ		0.01
		VRI	HNE		-0.02
		VRI	HNN		-0.01
*	20	TESR	HHE	0.00	
		TESR	HHZ	-0.00	
		TESR	HHN	0.00	
		TESR	HNZ		0.02
		TESR	HNE		0.02
		TESR	HNN		-0.02
	21	VOIR	HNE		0.00
		VOIR	HNN		0.00
*	22	VARL	HHE	-0.00	
		VARL	HHZ	0.00	
		VARL	HHN	-0.00	
		VARL	HNZ		0.05
		VARL	HNE		0.06
		VARL	HNN		-0.08
*	23	PRAR	HHE	0.00	
		PRAR	HNN		0.04
	24	BISRR	HNZ		0.00
		BISRR	HNE		0.01
		BISRR	HNN		0.01
*	25	BIZ	HHE	-0.00	
		BIZ	HHZ	0.00	
	26	COSR	HNZ		-0.06
		COSR	HNE		-0.20
		COSR	HNN		-0.17
	27	DRGR	HNZ		0.00
		DRGR	HNE		-0.00
		DRGR	HNN		0.00
*	28	BIR	HHE	0.00	
		BIR	HHZ	-0.00	
		BIR	HHN	-0.00	
		BIR	HNZ		-0.08
		BIR	HNE		-0.12
		BIR	HNN		0.09
*	29	VASR	HHE	0.03	
		VASR	HHZ	0.01	
		VASR	HHN	0.02	
		VASR	HNZ		-0.50
		VASR	HNE		2.01
		VASR	HNN		-0.97
*	30	TATR	HHE	0.00	

	TATR	HHZ	0.00	
	TATR	HHN	-0.00	
	TATR	HNZ		-0.08
	TATR	HNE		-0.05
	TATR	HNN		-0.04
*	31	PLOR	HHE	-0.00
		PLOR	HHZ	-0.00
		PLOR	HHN	0.00
		PLOR	HNZ	0.01
		PLOR	HNE	0.01
		PLOR	HNN	0.02
*	32	LEOM	HHE	-0.00
		LEOM	HHZ	-0.00
		LEOM	HHN	0.00
		LEOM	HNZ	0.29
		LEOM	HNE	0.32
		LEOM	HNN	0.30
	33	LOT	HNZ	-0.00
		LOT	HNE	-0.00
		LOT	HNN	0.00
	34	TUDR	HNZ	-0.08
		TUDR	HNE	-0.05
		TUDR	HNN	-0.05
	35	SCHL	HNZ	0.05
		SCHL	HNE	-0.05
		SCHL	HNN	0.03
	36	OZUR	HNZ	0.10
		OZUR	HNE	0.15
		OZUR	HNN	0.17
*	37	IZVR	HHE	0.00
		IZVR	HHZ	0.00
		IZVR	HHN	-0.00
		IZVR	HNZ	-0.04
		IZVR	HNE	0.07
		IZVR	HNN	0.06

\* Associated RO stations: 18  
Excluded stations:

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

Velocity	VASR_HHE	0.03
Acceleration	VASR_HNE	2.01

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.12	-
2	BISRR_HNE	0.01	-
3	COSR_HNE	0.20	-
4	COVR_HNE	0.01	-
5	DOPR_HNE	0.02	-
6	DRGR_HNE	0.00	-
7	GHRR_HNE	0.09	-
8	GIRR_HNN	0.17	-
9	GRER_HNN	0.05	-
10	IZVR_HNE	0.07	-
11	LEHL_HNE	0.14	-
12	LEOM_HNE	0.32	I
13	LOT_HNE	0.00	-
14	MLR_HNE	0.00	-
15	NEHR_HNE	0.02	-
16	ODBI_HNN	0.07	-
17	ONER_HNN	0.04	-

18	OZUR_HNN	0.17	-
19	PANC_HNE	0.03	-
20	PLOR_HNN	0.02	-
21	PRAR_HNN	0.04	-
22	SCHL_HNE	0.05	-
23	SCTR_HNE	0.05	-
24	SULR_HNE	0.01	-
25	TATR_HNE	0.05	-
26	TESR_HNE	0.02	-
27	TLBR_HNE	0.01	-
28	TPGR_HNN	0.01	-
29	TUDR_HNE	0.05	-
30	VARL_HNN	0.08	-
31	VASR_HNE	2.01	II-III
32	VLDR_HNE	0.07	-
33	VOIR_HNE	0.00	-
34	VRI_HNE	0.02	-