

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 44577

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/06/11	21:30:01.705	45.477	26.383	130.0	3.4		44842
Sta	Chan	PGV	PGA				
* 1	NEHR	HHE	0.00				
	NEHR	HHZ	-0.00				
	NEHR	HHN	-0.00				
	NEHR	HNZ		0.04			
	NEHR	HNE		0.03			
	NEHR	HNN		0.03			
* 2	CICN	HHE	-0.00				
	CICN	HHZ	-0.00				
	CICN	HHN	0.00				
	CICN	HNZ		0.02			
	CICN	HNE		-0.06			
	CICN	HNN		0.04			
* 3	TESR	HHE	0.00				
	TESR	HHZ	-0.00				
	TESR	HHN	0.00				
	TESR	HNZ		0.01			
	TESR	HNE		0.01			
	TESR	HNN		-0.01			
* 4	CFR	HHE	0.00				
	CFR	HHZ	-0.00				
	CFR	HHN	0.00				
	CFR	HNZ		-0.03			
	CFR	HNE		-0.06			
	CFR	HNN		0.07			
* 5	VARL	HHE	0.00				
	VARL	HHZ	0.00				
	VARL	HHN	0.00				
	VARL	HNZ		0.04			
	VARL	HNE		0.03			
	VARL	HNN		0.05			
* 6	NEGRR	HHE	-0.00				
	NEGRR	HHZ	0.00				
	NEGRR	HHN	0.00				
	NEGRR	HNZ		0.02			
	NEGRR	HNE		0.01			
	NEGRR	HNN		0.01			
* 7	PANC	HHE	-0.00				
	PANC	HHZ	-0.00				
	PANC	HHN	0.00				
	PANC	HNZ		-0.11			
	PANC	HNE		-0.05			
	PANC	HNN		-0.12			
* 8	COSR	HHE	-0.00				
	COSR	HHZ	-0.00				
	COSR	HHN	0.00				
	COSR	HNZ		0.13			
	COSR	HNE		0.09			
	COSR	HNN		0.06			

*	9	TLBR	HHE	0.00	
		TLBR	HHZ	0.00	
		TLBR	HHN	-0.00	
		TLBR	HNZ		0.00
		TLBR	HNE		0.00
		TLBR	HNN		0.00
*	10	GHRR	HHE	-0.00	
		GHRR	HHZ	-0.00	
		GHRR	HHN	0.00	
		GHRR	HNZ		0.11
		GHRR	HNE		-0.05
		GHRR	HNN		-0.06
*	11	BIR	HHE	-0.00	
		BIR	HHZ	-0.00	
		BIR	HHN	0.00	
		BIR	HNZ		0.16
		BIR	HNE		-0.05
		BIR	HNN		-0.06
*	12	LEOM	HHE	0.00	
		LEOM	HHZ	-0.00	
		LEOM	HHN	0.00	
		LEOM	HNZ		0.14
		LEOM	HNE		0.09
		LEOM	HNN		-0.12
*	13	PLOR	HHE	0.00	
		PLOR	HHZ	0.00	
		PLOR	HHN	0.00	
		PLOR	HNZ		0.02
		PLOR	HNE		0.01
		PLOR	HNN		0.01
*	14	SULR	HHE	0.00	
		SULR	HHZ	-0.00	
		SULR	HHN	0.00	
		SULR	HNZ		-0.02
		SULR	HNE		0.04
		SULR	HNN		-0.03
*	15	COVR	HHE	-0.00	
		COVR	HHZ	0.00	
		COVR	HHN	-0.00	
		COVR	HNZ		-0.03
		COVR	HNE		-0.02
		COVR	HNN		0.03
*	16	SCHLR	HHE	0.00	
		SCHLR	HHZ	0.00	
		SCHLR	HHN	0.00	
		SCHLR	HNZ		-0.01
		SCHLR	HNE		0.02
		SCHLR	HNN		0.01
*	17	TUDR	HHE	-0.00	
		TUDR	HHZ	-0.00	
		TUDR	HHN	-0.00	
		TUDR	HNZ		0.11
		TUDR	HNE		-0.04
		TUDR	HNN		0.05
*	18	IZVR	HHE	-0.00	
		IZVR	HHZ	0.00	
		IZVR	HHN	0.00	
		IZVR	HNZ		-0.01
		IZVR	HNE		0.01
		IZVR	HNN		-0.01
*	19	MLR	HHE	-0.00	
		MLR	HHZ	-0.00	
		MLR	HHN	0.00	
		MLR	HNZ		-0.00
		MLR	HNE		-0.00
		MLR	HNN		0.00
*	20	VLDR	HHE	-0.00	

	VLDR	HHZ	0.00	
	VLDR	HHN	0.00	
	VLDR	HNZ		-0.31
	VLDR	HNE		-0.07
	VLDR	HNN		0.11
*	21	VRI	HHE	0.00
		VRI	HHZ	-0.00
		VRI	HHN	0.00
		VRI	HNZ	-0.04
		VRI	HNE	0.03
		VRI	HNN	-0.01

\* Associated RO stations: 21  
Excluded stations:

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

Velocity	BIR_HHE	0.00
Acceleration	VLDR_HNZ	0.31
Horizontal acc.	PANC_HNN	0.12

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.06	-
2	CFR_HNN	0.07	-
3	CICN_HNE	0.06	-
4	COSR_HNE	0.09	-
5	COVR_HNN	0.03	-
6	GHRR_HNN	0.06	-
7	IZVR_HNE	0.01	-
8	LEOM_HNN	0.12	-
9	MLR_HNE	0.00	-
10	NEGRR_HNE	0.01	-
11	NEHR_HNE	0.03	-
12	PANC_HNN	0.12	-
13	PLOR_HNE	0.01	-
14	SCHLR_HNE	0.02	-
15	SULR_HNE	0.04	-
16	TESR_HNE	0.01	-
17	TLBR_HNE	0.00	-
18	TUDR_HNN	0.05	-
19	VARL_HNN	0.05	-
20	VLDR_HNN	0.11	-
21	VRI_HNE	0.03	-