

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 54344

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/12/06	07:22:06.439	45.795	26.592	140.0	3.5		54610
Sta	Chan	PGV	PGA				
* 1	NEHR	HHE	0.00				
	NEHR	HHZ	-0.00				
	NEHR	HHN	0.00				
	NEHR	HNZ		-0.02			
	NEHR	HNE		-0.03			
	NEHR	HNN		-0.02			
* 2	TESR	HHE	0.00				
	TESR	HHZ	0.00				
	TESR	HHN	0.00				
	TESR	HNZ		-0.03			
	TESR	HNE		-0.05			
	TESR	HNN		0.05			
3	VOIR	HNZ		0.00			
* 4	CFR	HHE	-0.00				
	CFR	HHZ	-0.00				
	CFR	HHN	-0.00				
	CFR	HNZ		0.10			
	CFR	HNE		-0.15			
	CFR	HNN		0.18			
5	GRER	HNZ		0.11			
	GRER	HNE		0.10			
	GRER	HNN		0.07			
* 6	NEGRR	HHE	0.00				
	NEGRR	HHZ	0.00				
	NEGRR	HHN	0.00				
7	LEHL	HNZ		-0.28			
	LEHL	HNE		0.32			
	LEHL	HNN		-0.55			
* 8	ODBI	HHE	-0.00				
	ODBI	HHZ	-0.01				
	ODBI	HHN	-0.00				
	ODBI	HNZ		0.36			
	ODBI	HNE		0.21			
	ODBI	HNN		0.16			
* 9	PANC	HHE	0.01				
	PANC	HHZ	-0.00				
	PANC	HHN	0.00				
	PANC	HNZ		-0.29			
	PANC	HNE		-0.22			
	PANC	HNN		0.17			
10	COSR	HNE		-0.34			
	COSR	HNN		-0.26			
11	TLBR	HNZ		0.15			
	TLBR	HNE		-0.09			
	TLBR	HNN		0.15			
12	SCTR	HNZ		0.07			
	SCTR	HNE		-0.10			
	SCTR	HNN		-0.12			

*	13	TURR	HHE	-0.00	
		TURR	HHZ	-0.00	
		TURR	HHN	-0.00	
*	14	DOPR	HHE	0.00	
		DOPR	HHZ	-0.00	
		DOPR	HHN	-0.00	
		DOPR	HNE		0.01
	15	DRGR	HNE		0.00
		DRGR	HNN		0.00
*	16	GHRR	HHE	0.00	
		GHRR	HHZ	0.00	
		GHRR	HHN	-0.00	
		GHRR	HNZ		0.11
		GHRR	HNE		-0.16
		GHRR	HNN		-0.12
	17	BIR	HNZ		0.16
		BIR	HNE		-0.36
		BIR	HNN		0.26
*	18	VASR	HHE	-0.00	
		VASR	HHZ	0.00	
		VASR	HHN	0.00	
		VASR	HNZ		-0.15
		VASR	HNE		-0.10
		VASR	HNN		-0.12
	19	TPGR	HNZ		-0.03
		TPGR	HNN		0.04
*	20	PLOR	HHE	-0.00	
		PLOR	HHZ	0.00	
		PLOR	HHN	-0.00	
		PLOR	HNZ		-0.03
		PLOR	HNE		0.03
		PLOR	HNN		-0.04
	21	TATR	HNZ		0.19
		TATR	HNE		0.32
		TATR	HNN		-0.28
	22	SULR	HNZ		-0.04
		SULR	HNE		0.06
		SULR	HNN		0.05
*	23	SCHLR	HHE	0.00	
		SCHLR	HHZ	0.00	
		SCHLR	HHN	-0.00	
	24	SCHL	HNZ		0.15
		SCHL	HNE		-0.09
		SCHL	HNN		0.07
*	25	TUDR	HHE	0.00	
		TUDR	HHZ	-0.00	
		TUDR	HHN	-0.00	
		TUDR	HNZ		-0.30
		TUDR	HNE		-0.14
		TUDR	HNN		0.14
*	26	ONER	HHE	0.00	
		ONER	HHZ	0.00	
		ONER	HHN	-0.00	
		ONER	HNZ		0.03
		ONER	HNE		0.05
		ONER	HNN		-0.05
*	27	MLR	HHE	-0.00	
		MLR	HHZ	0.00	
		MLR	HHN	-0.00	
		MLR	HNZ		0.01
		MLR	HNN		0.01
*	28	VLDR	HHE	0.00	
		VLDR	HHZ	0.00	
		VLDR	HHN	0.00	
		VLDR	HNZ		0.31
		VLDR	HNE		0.26
		VLDR	HNN		0.24

* 29	VRI	HHE	-0.00	
	VRI	HHZ	-0.00	
	VRI	HHN	-0.00	
	VRI	HNZ		0.06
	VRI	HNE		0.06
	VRI	HNN		-0.02

* Associated RO stations: 17
 Excluded stations:

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

Velocity	ODBI_HHZ	0.01
Acceleration	LEHL_HNN	0.55

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.36	I
2	CFR_HNN	0.18	-
3	COSR_HNE	0.34	I
4	DOPR_HNE	0.01	-
5	DRGR_HNE	0.00	
6	GHRR_HNE	0.16	-
7	GRER_HNE	0.10	-
8	LEHL_HNN	0.55	I
9	MLR_HNN	0.01	-
10	NEHR_HNE	0.03	-
11	ODBI_HNE	0.21	I
12	ONER_HNE	0.05	-
13	PANC_HNE	0.22	I
14	PLOR_HNN	0.04	-
15	SCHL_HNE	0.09	-
16	SCTR_HNN	0.12	-
17	SULR_HNE	0.06	-
18	TATR_HNE	0.32	I
19	TESR_HNE	0.05	-
20	TLBR_HNN	0.15	-
21	TPGR_HNN	0.04	-
22	TUDR_HNE	0.14	-
23	VASR_HNN	0.12	-
24	VLDR_HNE	0.26	I
25	VRI_HNE	0.06	-