

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 47840

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/12/08	19:18:35.617	45.576	26.506	110.0	3.3		48106
Sta	Chan	PGV	PGA				
* 1	NEHR	HHE	0.00				
	NEHR	HHZ	0.00				
	NEHR	HHN	-0.00				
	NEHR	HNZ		0.02			
	NEHR	HNE		0.02			
	NEHR	HNN		0.03			
* 2	CICN	HHE	0.00				
	CICN	HHZ	-0.00				
	CICN	HHN	-0.00				
	CICN	HNZ		-0.04			
	CICN	HNE		0.04			
	CICN	HNN		-0.03			
3	ISR	HNZ		-0.04			
	ISR	HNE		-0.13			
	ISR	HNN		-0.13			
4	GRER	HNZ		0.07			
	GRER	HNE		0.05			
	GRER	HNN		0.04			
* 5	NEGRR	HHE	0.00				
	NEGRR	HHZ	0.00				
	NEGRR	HHN	-0.00				
* 6	LEHL	HHE	0.00				
	LEHL	HHZ	0.00				
	LEHL	HHN	-0.00				
	LEHL	HNZ		0.12			
	LEHL	HNE		0.05			
	LEHL	HNN		-0.05			
7	ODBI	HNZ		0.04			
	ODBI	HNE		0.05			
	ODBI	HNN		-0.04			
8	PANC	HNZ		0.09			
	PANC	HNE		-0.06			
	PANC	HNN		0.06			
9	TLBR	HNZ		-0.10			
	TLBR	HNE		-0.03			
	TLBR	HNN		-0.06			
10	SCTR	HNZ		-0.04			
	SCTR	HNE		-0.04			
	SCTR	HNN		0.04			
* 11	DOPR	HHE	0.00				
	DOPR	HHZ	-0.00				
	DOPR	HHN	0.00				
	DOPR	HNZ		0.04			
	DOPR	HNE		0.06			
	DOPR	HNN		-0.04			
12	TPGR	HNZ		0.02			
	TPGR	HNE		0.01			
	TPGR	HNN		0.02			

13	SULR	HNZ		-0.09
	SULR	HNE		-0.07
	SULR	HNN		-0.09
*	14	COVR	HHE	0.00
		COVR	HHZ	-0.00
		COVR	HHN	0.00
		COVR	HNZ	0.03
		COVR	HNE	0.03
		COVR	HNN	0.03
*	15	ONER	HHE	0.00
		ONER	HHZ	0.00
		ONER	HHN	-0.00
		ONER	HNZ	0.01
		ONER	HNE	0.06
		ONER	HNN	-0.04
*	16	MLR	HHE	0.00
		MLR	HHZ	0.00
		MLR	HHN	-0.00
		MLR	HNZ	-0.01
		MLR	HNE	0.01
		MLR	HNN	0.00
*	17	VLDR	HHE	0.00
		VLDR	HHZ	0.00
		VLDR	HHN	-0.00
		VLDR	HNZ	0.25
		VLDR	HNE	-0.09
		VLDR	HNN	0.09
*	18	VRI	HHE	-0.00
		VRI	HHZ	-0.00
		VRI	HHN	0.00
		VRI	HNZ	0.03
		VRI	HNE	-0.04
		VRI	HNN	0.02
*	19	TESR	HHE	-0.00
		TESR	HHZ	-0.00
		TESR	HHN	0.00
		TESR	HNZ	-0.02
		TESR	HNE	0.01
		TESR	HNN	0.01
	20	VOIR	HNZ	0.01
*	21	CFR	HHE	-0.00
		CFR	HHZ	-0.00
		CFR	HHN	0.00
		CFR	HNZ	0.04
		CFR	HNE	0.05
		CFR	HNN	-0.06
	22	BISRR	HNZ	-0.02
		BISRR	HNE	-0.04
		BISRR	HNN	0.02
	23	COSR	HNZ	-0.10
		COSR	HNE	0.11
		COSR	HNN	-0.08
	24	DRGR	HNZ	-0.00
		DRGR	HNE	0.00
		DRGR	HNN	0.00
*	25	TURR	HHE	0.00
		TURR	HHZ	0.00
		TURR	HHN	0.00
	26	BIR	HNZ	-0.05
		BIR	HNE	0.09
		BIR	HNN	-0.07
*	27	PLOR	HHE	-0.00
		PLOR	HHZ	-0.00
		PLOR	HHN	-0.00
		PLOR	HNZ	0.01
		PLOR	HNE	0.02
		PLOR	HNN	0.02

*	28	TATR	HHE	0.00	
		TATR	HHZ	-0.00	
		TATR	HHN	0.00	
		TATR	HNZ		-0.09
		TATR	HNE		-0.07
		TATR	HNN		0.07
	29	LOT	HNZ		0.00
		LOT	HNE		0.00
		LOT	HNN		0.00
*	30	TUDR	HHE	0.00	
		TUDR	HHZ	-0.00	
		TUDR	HHN	0.00	
		TUDR	HNZ		0.16
		TUDR	HNE		0.07
		TUDR	HNN		0.07
	31	SCHL	HNZ		0.05
		SCHL	HNE		0.03
		SCHL	HNN		0.02
*	32	OZUR	HHE	0.00	
		OZUR	HHZ	-0.00	
		OZUR	HHN	0.00	
		OZUR	HNZ		0.02
		OZUR	HNE		0.02
		OZUR	HNN		-0.02
*	33	IZVR	HHE	0.00	
		IZVR	HHZ	-0.00	
		IZVR	HHN	0.00	
		IZVR	HNZ		0.05
		IZVR	HNE		0.08
		IZVR	HNN		0.07

* Associated RO stations: 18
Excluded stations:

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

Velocity	CICN_HHE	0.00
Acceleration	VLDR_HNZ	0.25
Horizontal acc.	ISR_HNN	0.13

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.09	-
2	BISRR_HNE	0.04	-
3	CFR_HNN	0.06	-
4	CICN_HNE	0.04	-
5	COSR_HNE	0.11	-
6	COVR_HNE	0.03	-
7	DOPR_HNE	0.06	-
8	DRGR_HNE	0.00	-
9	GRER_HNE	0.05	-
10	ISR_HNE	0.13	-
11	IZVR_HNE	0.08	-
12	LEHL_HNE	0.05	-
13	LOT_HNE	0.00	-
14	MLR_HNE	0.01	-
15	NEHR_HNN	0.03	-
16	ODBI_HNE	0.05	-
17	ONER_HNE	0.06	-
18	OZUR_HNE	0.02	-
19	PANC_HNE	0.06	-
20	PLOR_HNE	0.02	-
21	SCHL_HNE	0.03	-

22	SCTR_HNE	0.04	-
23	SULR_HNN	0.09	-
24	TATR_HNE	0.07	-
25	TESR_HNE	0.01	-
26	TLBR_HNN	0.06	-
27	TPGR_HNN	0.02	-
28	TUDR_HNE	0.07	-
29	VLDR_HNE	0.09	-
30	VRI_HNE	0.04	-