

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 49226

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/02/14	17:24:51.022	45.577	26.303	140.0	3.7		49492
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		-0.04			
2	TESR	HNN		0.01			
* 3	ISR	HHE	0.00				
	ISR	HHN	-0.00				
	ISR	HNE		0.05			
	ISR	HNN		0.00			
4	VOIR	HNZ		-0.01			
	VOIR	HNN		-0.01			
* 5	BOSR	HHE	0.00				
	BOSR	HHZ	0.00				
	BOSR	HHN	-0.00				
* 6	VARL	HHE	-0.00				
	VARL	HHZ	0.00				
	VARL	HHN	-0.00				
	VARL	HNZ		-0.09			
	VARL	HNE		-0.08			
	VARL	HNN		0.10			
* 7	GRER	HHE	0.00				
	GRER	HHZ	-0.00				
	GRER	HHN	-0.00				
	GRER	HNZ		0.06			
	GRER	HNE		0.04			
	GRER	HNN		0.07			
* 8	NEGRR	HHE	-0.00				
	NEGRR	HHZ	-0.00				
	NEGRR	HHN	-0.00				
* 9	LEHL	HHE	-0.00				
	LEHL	HHZ	-0.00				
	LEHL	HHN	-0.00				
	LEHL	HNZ		-0.08			
	LEHL	HNE		0.06			
	LEHL	HNN		0.07			
* 10	ODBI	HHE	0.00				
	ODBI	HHZ	-0.00				
	ODBI	HHN	-0.00				
	ODBI	HNZ		0.16			
	ODBI	HNE		-0.05			
	ODBI	HNN		0.06			
* 11	BISRR	HHE	0.00				
	BISRR	HHZ	0.00				
	BISRR	HNZ		0.03			
	BISRR	HNE		0.03			
	BISRR	HNN		-0.03			

*	12	PANC	HHE	0.00	
		PANC	HHZ	0.00	
		PANC	HHN	-0.00	
		PANC	HNZ		-0.18
		PANC	HNE		-0.07
		PANC	HNN		-0.12
	13	COSR	HNZ		-0.17
		COSR	HNE		-0.17
		COSR	HNN		0.10
	14	TLBR	HNZ		0.12
		TLBR	HNE		-0.07
		TLBR	HNN		0.08
*	15	SCTR	HHE	0.00	
		SCTR	HHZ	-0.00	
		SCTR	HHN	-0.00	
		SCTR	HNZ		-0.04
		SCTR	HNE		-0.07
		SCTR	HNN		0.10
*	16	DOPR	HNZ		-0.01
	17	DRGR	HNZ		-0.00
		DRGR	HNE		0.00
		DRGR	HNN		-0.00
*	18	GHRR	HHE	0.00	
		GHRR	HHZ	0.00	
		GHRR	HHN	-0.00	
		GHRR	HNZ		-0.08
		GHRR	HNE		0.08
		GHRR	HNN		0.11
*	19	BIR	HHE	0.00	
		BIR	HHZ	-0.00	
		BIR	HHN	0.00	
		BIR	HNZ		0.07
		BIR	HNE		-0.10
		BIR	HNN		0.08
*	20	AMRR	HHE	-0.00	
		AMRR	HHZ	0.00	
		AMRR	HHN	0.00	
		AMRR	HNZ		0.12
		AMRR	HNE		0.06
		AMRR	HNN		0.04
	21	TPGR	HNZ		0.02
*	22	PLOR	HHE	-0.00	
		PLOR	HHZ	-0.00	
		PLOR	HHN	-0.00	
		PLOR	HNZ		-0.01
		PLOR	HNE		0.03
		PLOR	HNN		-0.03
*	23	SULR	HHE	-0.00	
		SULR	HHZ	-0.00	
		SULR	HHN	0.00	
		SULR	HNZ		-0.07
		SULR	HNE		0.10
		SULR	HNN		0.14
*	24	TATR	HHE	0.00	
		TATR	HHZ	0.00	
		TATR	HHN	0.00	
		TATR	HNZ		-0.15
		TATR	HNE		-0.15
		TATR	HNN		-0.11
*	25	SCHLR	HHE	-0.00	
		SCHLR	HHZ	0.00	
		SCHLR	HHN	0.00	
*	26	COVR	HHE	0.00	
		COVR	HHZ	0.00	
		COVR	HHN	0.00	
		COVR	HNZ		-0.03
		COVR	HNE		-0.05

	COVR	HNN		0.05
	27 LOT	HNE		0.01
*	28 OZUR	HHE	0.00	
	OZUR	HHZ	-0.00	
	OZUR	HNN	-0.00	
	OZUR	HNZ		-0.12
	OZUR	HNE		-0.03
	OZUR	HNN		0.09
	29 SCHL	HNZ		-0.12
	SCHL	HNE		-0.05
	SCHL	HNN		-0.05
*	30 TUDR	HHE	0.01	
	TUDR	HHZ	-0.00	
	TUDR	HNN	0.00	
	TUDR	HNZ		0.21
	TUDR	HNE		0.17
	TUDR	HNN		0.10
*	31 ONER	HHE	-0.00	
	ONER	HHZ	-0.00	
	ONER	HNN	-0.00	
	ONER	HNZ		0.01
	ONER	HNE		-0.02
	ONER	HNN		-0.03
*	32 MLR	HHE	-0.00	
	MLR	HHZ	-0.00	
	MLR	HNN	-0.00	
	MLR	HNZ		-0.01
	MLR	HNE		-0.01
	MLR	HNN		0.01
	33 VLDR	HNZ		-0.38
	VLDR	HNE		-0.16
	VLDR	HNN		0.26
*	34 VRI	HHE	0.00	
	VRI	HHZ	0.00	
	VRI	HNN	-0.00	
	VRI	HNZ		0.02
	VRI	HNE		-0.05
	VRI	HNN		0.02

* Associated RO stations: 25
Excluded stations:

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

Velocity	TUDR_HHE	0.01
Acceleration	VLDR_HNZ	0.38
Horizontal acc.	VLDR_HNN	0.26

Stations max. horizontal acceleration and MSK intensity

1	AMRR_HNE	0.06	-
2	BIR_HNE	0.10	-
3	BISRR_HNE	0.03	-
4	COSR_HNE	0.17	-
5	COVR_HNE	0.05	-
6	DRGR_HNE	0.00	-
7	GHRR_HNN	0.11	-
8	GRER_HNN	0.07	-
9	ISR_HNE	0.05	-
10	LEHL_HNN	0.07	-
11	LOT_HNE	0.01	-
12	MLR_HNE	0.01	-
13	NEHR_HNN	0.04	-

14	ODBI_HNN	0.06	-
15	ONER_HNN	0.03	-
16	OZUR_HNN	0.09	-
17	PANC_HNN	0.12	-
18	PLOR_HNE	0.03	-
19	SCHL_HNE	0.05	-
20	SCTR_HNN	0.10	-
21	SULR_HNN	0.14	-
22	TATR_HNE	0.15	-
23	TESR_HNN	0.01	-
24	TLBR_HNN	0.08	-
25	TUDR_HNE	0.17	-
26	VARL_HNN	0.10	-
27	VLDR_HNN	0.26	I
28	VOIR_HNN	0.01	-
29	VRI_HNE	0.05	-