

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 51009

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/05/10	14:13:55.473	45.714	26.631	80.0	3.4		51275
Sta	Chan	PGV	PGA				
* 1 NEHR	HHE	0.00					
	NEHR	HHZ	-0.00				
	NEHR	HHN	-0.00				
	NEHR	HNZ		0.05			
	NEHR	HNE		0.05			
	NEHR	HNN		-0.03			
* 2 BURAR	BHZ	0.00					
	BURAR	BHE	0.00				
	BURAR	BHN	0.00				
	BURAR	BHZ		0.00			
	BURAR	BHE		-0.00			
	BURAR	BHN		-0.00			
* 3 ISR	HHE	0.00					
	ISR	HHZ	-0.00				
	ISR	HHN	0.00				
	ISR	HNZ		-0.03			
	ISR	HNE		0.06			
	ISR	HNN		-0.07			
4 VOIR	HNZ		-0.01				
	VOIR	HNN		-0.01			
* 5 CFR	HHE	0.00					
	CFR	HHZ	-0.00				
	CFR	HHN	0.00				
	CFR	HNZ		0.12			
	CFR	HNE		0.14			
	CFR	HNN		-0.14			
6 GRER	HNZ		-0.11				
	GRER	HNE		-0.05			
	GRER	HNN		-0.05			
* 7 MARR	HHE	0.00					
	MARR	HHZ	-0.00				
	MARR	HHN	0.00				
	MARR	HNZ		-0.00			
	MARR	HNE		-0.00			
	MARR	HNN		-0.00			
8 LEHL	HNZ		-0.08				
	LEHL	HNE		0.06			
	LEHL	HNN		-0.06			
9 ODBI	HNZ		0.09				
	ODBI	HNE		-0.10			
	ODBI	HNN		0.09			
10 BISRR	HNZ		0.06				
	BISRR	HNE		-0.05			
	BISRR	HNN		0.06			
11 PANC	HNZ		-0.14				
	PANC	HNE		0.26			
	PANC	HNN		-0.23			
12 COSR	HNZ		-0.41				

	COSR	HNE		0.30
	COSR	HNN		0.45
13	TLBR	HNZ		0.18
	TLBR	HNE		-0.17
	TLBR	HNN		-0.13
14	SCTR	HNZ		-0.05
	SCTR	HNE		0.08
	SCTR	HNN		0.06
*	15	DOPR	HHE	0.00
	DOPR	HHZ		0.00
	DOPR	HHN		0.00
	DOPR	HNZ		0.02
	DOPR	HNE		0.02
	DOPR	HNN		-0.01
16	DRGR	HNZ		-0.00
	DRGR	HNE		-0.00
	DRGR	HNN		0.00
17	BIR	HNZ		0.11
	BIR	HNE		0.13
	BIR	HNN		0.11
*	18	TIRR	HHZ	0.00
	TIRR	HHN		-0.00
	TIRR	HNZ		0.08
	TIRR	HNN		0.08
*	19	LEOM	HHE	0.00
	LEOM	HHZ		0.00
	LEOM	HHN		-0.00
	LEOM	HNZ		-0.10
	LEOM	HNE		0.09
	LEOM	HNN		0.09
*	20	TPGR	HHE	-0.00
	TPGR	HHZ		0.00
	TPGR	HHN		-0.00
	TPGR	HNZ		0.03
	TPGR	HNE		-0.04
	TPGR	HNN		-0.04
*	21	SULR	HHE	-0.00
	SULR	HHZ		-0.00
	SULR	HHN		0.00
	SULR	HNZ		-0.04
	SULR	HNE		-0.05
	SULR	HNN		0.06
*	22	PLOR	HHE	-0.00
	PLOR	HHZ		0.00
	PLOR	HHN		0.00
	PLOR	HNZ		0.04
	PLOR	HNE		-0.03
	PLOR	HNN		-0.02
*	23	TATR	HHE	0.00
	TATR	HHZ		-0.00
	TATR	HHN		0.00
	TATR	HNZ		0.11
	TATR	HNE		-0.16
	TATR	HNN		0.12
*	24	HARR	HHE	-0.00
	HARR	HHZ		0.00
	HARR	HHN		0.00
	HARR	HNZ		0.11
	HARR	HNE		0.13
	HARR	HNN		0.10
*	25	COVR	HHE	-0.00
	COVR	HHZ		0.00
	COVR	HHN		0.00
	COVR	HNZ		-0.06
	COVR	HNE		-0.04
	COVR	HNN		0.04
26	LOT	HNZ		-0.00

	LOT	HNE		-0.00
	LOT	HNN		-0.00
27	OZUR	HNZ		0.10
	OZUR	HNE		-0.11
	OZUR	HNN		-0.23
28	SCHL	HNZ		0.15
	SCHL	HNE		0.07
	SCHL	HNN		0.06
29	TUDR	HNZ		-0.34
	TUDR	HNE		-0.22
	TUDR	HNN		0.17
*	30	IZVR	HHE	-0.00
		IZVR	HHZ	-0.00
		IZVR	HHN	-0.00
		IZVR	HNZ	-0.11
		IZVR	HNE	-0.17
		IZVR	HNN	0.15
*	31	MLR	HHE	-0.00
		MLR	HHZ	0.00
		MLR	HHN	-0.00
		MLR	HNZ	0.01
		MLR	HNE	0.01
		MLR	HNN	-0.01
*	32	VLDR	HHE	-0.00
		VLDR	HHZ	0.00
		VLDR	HHN	0.00
		VLDR	HNZ	-0.16
		VLDR	HNE	-0.13
		VLDR	HNN	0.16
*	33	VRI	HHE	-0.00
		VRI	HHZ	-0.00
		VRI	HHN	-0.00
		VRI	HNZ	0.03
		VRI	HNE	-0.04
		VRI	HNN	-0.02

\* Associated RO stations: 18  
Excluded stations:

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

Velocity	CFR_HHZ	0.00
Acceleration	COSR_HNN	0.45

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.13	-
2	BISRR_HNN	0.06	-
3	BURAR_HNE		
4	CFR_HNE	0.14	-
5	COSR_HNN	0.45	I
6	COVR_HNE	0.04	-
7	DOPR_HNE	0.02	-
8	DRGR_HNE	0.00	
9	GRER_HNE	0.05	-
10	HARR_HNE	0.13	-
11	ISR_HNN	0.07	-
12	IZVR_HNE	0.17	-
13	LEHL_HNE	0.06	-
14	LEOM_HNE	0.09	-
15	LOT_HNE	0.00	
16	MARR_HNE	0.00	
17	MLR_HNE	0.01	-

18	NEHR_HNE	0.05	-
19	ODBI_HNE	0.10	-
20	OZUR_HNN	0.23	I
21	PANC_HNE	0.26	I
22	PLOR_HNE	0.03	-
23	SCHL_HNE	0.07	-
24	SCTR_HNE	0.08	-
25	SULR_HNN	0.06	-
26	TATR_HNE	0.16	-
27	TIRR_HNN	0.08	-
28	TLBR_HNE	0.17	-
29	TPGR_HNE	0.04	-
30	TUDR_HNE	0.22	I
31	VLDR_HNN	0.16	-
32	VOIR_HNN	0.01	-
33	VRI_HNE	0.04	-