

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 76797

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/05/18	10:25:41.337	45.753	26.755	130.0	3.8		77064
Sta	Chan	PGV	PGA				
* 1 NEHR	HHE	0.00					
NEHR	HHZ	0.00					
NEHR	HHN	-0.00					
NEHR	HNZ		-0.04				
NEHR	HNE		-0.06				
NEHR	HNN		0.07				
* 2 TESR	HHE	0.00					
TESR	HHZ	0.00					
TESR	HHN	-0.00					
TESR	HNZ		-0.03				
TESR	HNE		-0.04				
TESR	HNN		0.04				
* 3 CFR	HHE	-0.00					
CFR	HHZ	0.00					
CFR	HHN	-0.00					
CFR	HNZ		-0.07				
CFR	HNE		-0.11				
CFR	HNN		-0.15				
* 4 VARL	HHE	0.01					
VARL	HHZ	-0.00					
VARL	HHN	0.00					
VARL	HNZ		0.25				
VARL	HNE		-0.26				
VARL	HNN		-0.36				
* 5 BISRR	HHE	0.03					
BISRR	HNZ		0.06				
BISRR	HNN		0.05				
* 6 ODBI	EHE	0.00					
ODBI	EHN	-0.00					
ODBI	EHZ	-0.00					
ODBI	HNZ		-0.14				
ODBI	HNE		0.08				
ODBI	HNN		-0.08				
* 7 PANC	HHE	0.00					
PANC	HHZ	0.00					
PANC	HHN	-0.01					
PANC	HNZ		0.10				
PANC	HNE		0.09				
PANC	HNN		-0.11				
* 8 TLBR	HHE	-0.00					
TLBR	HHZ	-0.00					
TLBR	HHN	0.01					
TLBR	HNZ		0.14				
TLBR	HNE		0.16				
TLBR	HNN		-0.18				
* 9 SCTR	HHE	-0.01					
SCTR	HHZ	-0.00					
SCTR	HHN	-0.00					

		SCTR	HNZ	-0.10
		SCTR	HNE	-0.19
		SCTR	HNN	-0.12
*	10	DOPR	HHE	-0.00
		DOPR	HHZ	-0.00
		DOPR	HHN	-0.00
		DOPR	HNE	-0.01
		DOPR	HNN	-0.01
*	11	BIR	HHE	0.01
		BIR	HHZ	-0.00
		BIR	HHN	-0.01
		BIR	HNZ	-0.11
		BIR	HNE	0.31
		BIR	HNN	0.26
*	12	ARR	HHE	-0.00
		ARR	HHZ	-0.00
		ARR	HHN	0.00
		ARR	HNZ	0.00
		ARR	HNE	-0.00
		ARR	HNN	0.01
*	13	TLCR	HHE	0.00
		TLCR	HHZ	0.00
		TLCR	HHN	0.00
		TLCR	HNZ	-0.01
		TLCR	HNE	-0.02
		TLCR	HNN	-0.03
*	14	TPGR	HNZ	0.02
		TPGR	HNN	0.03
*	15	LEOM	HHE	0.01
		LEOM	HHZ	-0.00
		LEOM	HHN	-0.01
		LEOM	HNZ	0.15
		LEOM	HNE	-0.27
		LEOM	HNN	-0.40
*	16	SULR	HHE	-0.01
		SULR	HHZ	-0.00
		SULR	HHN	0.01
		SULR	HNZ	-0.18
		SULR	HNE	-0.21
		SULR	HNN	0.25
*	17	PLOR	HHE	-0.00
		PLOR	HHZ	0.00
		PLOR	HHN	0.00
		PLOR	HNZ	0.05
		PLOR	HNE	-0.03
		PLOR	HNN	-0.03
*	18	HARR	HHE	0.00
		HARR	HHZ	-0.00
		HARR	HHN	0.01
		HARR	HNZ	0.12
		HARR	HNE	0.16
		HARR	HNN	-0.11
*	19	SCHLR	HHE	0.00
		SCHLR	HHZ	0.00
		SCHLR	HHN	0.00
		SCHLR	HNZ	0.02
		SCHLR	HNE	-0.03
		SCHLR	HNN	-0.03
*	20	TUDR	HHE	0.00
		TUDR	HHZ	0.00
		TUDR	HHN	0.00
		TUDR	HNZ	-0.22
		TUDR	HNE	0.12
		TUDR	HNN	-0.17
*	21	IZVR	HHE	0.00
		IZVR	HHZ	0.00
		IZVR	HHN	0.00

	IZVR	HNZ		0.02
	IZVR	HNE		0.03
	IZVR	HNN		0.02
*	22	ONER	HHE	-0.00
		ONER	HHZ	0.00
		ONER	HHN	0.00
		ONER	HNZ	-0.03
		ONER	HNE	-0.07
		ONER	HNN	-0.05
*	23	MLR	HHE	-0.00
		MLR	HHZ	0.00
		MLR	HNZ	-0.02
		MLR	HNN	-0.02
*	24	VLDR	HHE	0.01
		VLDR	HHZ	-0.01
		VLDR	HHN	0.02
		VLDR	HNZ	0.35
		VLDR	HNN	-0.56
*	25	VRI	HHE	-0.00
		VRI	HHZ	-0.00
		VRI	HHN	-0.00
		VRI	HNZ	0.08
		VRI	HNE	-0.08
		VRI	HNN	0.03

* Associated RO stations: 25
Excluded stations:

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

Velocity	BISRR_HHE	0.03
Acceleration	VLDR_HNN	0.56

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BIR_HNE	0.31	I
3	BISRR_HNN	0.05	-
4	CFR_HNN	0.15	-
5	DOPR_HNE	0.01	-
6	HARR_HNE	0.16	-
7	IZVR_HNE	0.03	-
8	LEOM_HNN	0.40	I
9	MLR_HNN	0.02	-
10	NEHR_HNN	0.07	-
11	ODBI_HNE	0.08	-
12	ONER_HNE	0.07	-
13	PANC_HNN	0.11	-
14	PLOR_HNE	0.03	-
15	SCHLR_HNE	0.03	-
16	SCTR_HNE	0.19	-
17	SULR_HNN	0.25	I
18	TESR_HNE	0.04	-
19	TLBR_HNN	0.18	-
20	TLCR_HNN	0.03	-
21	TPGR_HNN	0.03	-
22	TUDR_HNN	0.17	-
23	VARL_HNN	0.36	I
24	VLDR_HNN	0.56	I
25	VRI_HNE	0.08	-