

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 72304

Date	Time	Lat	Lon	Depth	ml	mb	orid
2024/08/28	02:29:02.129	45.716	26.509	140.0	3.4		72571
Sta	Chan	PGV	PGA				
* 1	TESR	HHE	0.00				
	TESR	HHZ	0.00				
	TESR	HHN	0.00				
	TESR	HNZ		-0.01			
	TESR	HNE		0.00			
	TESR	HNN		0.00			
* 2	VOIR	HHE	-0.00				
	VOIR	HHZ	-0.00				
	VOIR	HHN	0.00				
	VOIR	HNE		0.00			
* 3	HUMR	HHE	0.00				
	HUMR	HHZ	0.00				
	HUMR	HNZ		-0.06			
	HUMR	HNE		-0.03			
	HUMR	HNN		0.03			
* 4	CFR	HHE	-0.00				
	CFR	HHZ	-0.00				
	CFR	HHN	-0.00				
	CFR	HNZ		0.04			
	CFR	HNE		-0.04			
	CFR	HNN		-0.04			
* 5	NEGRR	HHE	0.00				
	NEGRR	HHZ	-0.00				
	NEGRR	HHN	-0.00				
	NEGRR	HNZ		0.02			
	NEGRR	HNE		-0.03			
	NEGRR	HNN		0.02			
* 6	ODBI	EHE	0.00				
	ODBI	EHN	0.00				
	ODBI	EHZ	-0.01				
	ODBI	HNZ		0.17			
	ODBI	HNE		-0.07			
	ODBI	HNN		-0.07			
* 7	PANC	HHE	0.00				
	PANC	HHZ	0.00				
	PANC	HHN	0.00				
	PANC	HNZ		-0.10			
	PANC	HNE		-0.06			
	PANC	HNN		0.08			
* 8	TLBR	HHE	-0.00				
	TLBR	HHZ	-0.00				
	TLBR	HHN	0.00				
	TLBR	HNZ		0.06			
	TLBR	HNE		0.06			
	TLBR	HNN		0.05			
* 9	SCTR	HHE	-0.00				
	SCTR	HHZ	-0.00				
	SCTR	HHN	-0.00				

	SCTR	HNZ		0.02
	SCTR	HNE		0.03
	SCTR	HNN		-0.03
*	10	DOPR	HHN	0.00
		DOPR	HNZ	0.00
		DOPR	HNE	0.00
*	11	TIRR	HHZ	0.00
		TIRR	HNZ	0.01
		TIRR	HNE	0.01
		TIRR	HNN	0.01
*	12	TLCR	HHE	0.00
		TLCR	HHZ	-0.00
		TLCR	HHN	0.00
		TLCR	HNZ	0.01
		TLCR	HNE	0.01
		TLCR	HNN	-0.01
*	13	ARR	HHE	0.00
		ARR	HHZ	0.00
		ARR	HHN	0.00
		ARR	HNZ	-0.00
		ARR	HNE	0.00
		ARR	HNN	-0.01
*	14	PLOR	HHE	0.00
		PLOR	HHZ	-0.00
		PLOR	HHN	0.00
		PLOR	HNZ	0.01
		PLOR	HNE	-0.01
		PLOR	HNN	-0.02
*	15	SULR	HHE	-0.00
		SULR	HHZ	-0.00
		SULR	HHN	0.00
		SULR	HNZ	-0.05
		SULR	HNE	0.06
		SULR	HNN	-0.05
*	16	SCHLR	HHE	-0.00
		SCHLR	HHZ	-0.00
		SCHLR	HHN	-0.00
		SCHLR	HNZ	-0.01
		SCHLR	HNE	0.02
		SCHLR	HNN	0.01
*	17	TUDR	HHE	-0.00
		TUDR	HHZ	0.00
		TUDR	HHN	0.00
		TUDR	HNZ	0.20
		TUDR	HNE	0.03
		TUDR	HNN	-0.05
*	18	IZVR	HHE	-0.00
		IZVR	HHZ	-0.00
		IZVR	HHN	-0.00
		IZVR	HNZ	0.01
		IZVR	HNE	0.01
		IZVR	HNN	0.01
*	19	ONER	HHE	-0.00
		ONER	HHZ	-0.00
		ONER	HHN	0.00
		ONER	HNZ	0.01
		ONER	HNE	-0.01
		ONER	HNN	0.02
*	20	MLR	HHE	0.00
		MLR	HHN	-0.00
		MLR	HNZ	-0.01
		MLR	HNE	0.00
		MLR	HNN	0.02
*	21	COPA	HHE	0.00
		COPA	HHZ	0.00
		COPA	HHN	0.00
		COPA	HNZ	0.03

	COPA	HNE		0.01
	COPA	HNN		-0.01
*	22	VLDR	HHE	-0.00
		VLDR	HHZ	-0.00
		VLDR	HHN	0.00
		VLDR	HNZ	-0.30
		VLDR	HNE	-0.13
		VLDR	HNN	0.11
*	23	VLAD	HHE	-0.00
		VLAD	HHZ	-0.00
		VLAD	HHN	-0.00
		VLAD	HNZ	0.39
		VLAD	HNE	-0.22
		VLAD	HNN	0.36
*	24	VRI	HHE	0.00
		VRI	HHZ	-0.00
		VRI	HHN	0.00
		VRI	HNZ	-0.02
		VRI	HNE	0.04
		VRI	HNN	-0.01

* Associated RO stations: 24
Excluded stations:

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

Velocity	ODBI_EHZ	0.01
Acceleration	VLAD_HNZ	0.39
Horizontal acc.	VLAD_HNN	0.36

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	CFR_HNE	0.04	-
3	COPA_HNE	0.01	-
4	DOPR_HNE	0.00	-
5	HUMR_HNE	0.03	-
6	IZVR_HNE	0.01	-
7	MLR_HNN	0.02	-
8	NEGRR_HNE	0.03	-
9	ODBI_HNE	0.07	-
10	ONER_HNN	0.02	-
11	PANC_HNN	0.08	-
12	PLOR_HNN	0.02	-
13	SCHLR_HNE	0.02	-
14	SCTR_HNE	0.03	-
15	SULR_HNE	0.06	-
16	TESR_HNE	0.00	-
17	TIRR_HNE	0.01	-
18	TLBR_HNE	0.06	-
19	TLCR_HNE	0.01	-
20	TUDR_HNN	0.05	-
21	VLAD_HNN	0.36	I
22	VLDR_HNE	0.13	-
23	VOIR_HNE	0.00	-
24	VRI_HNE	0.04	-