

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 48194

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/12/30	17:53:27.175	45.695	26.590	100.0	3.5		48460
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		0.02				
* 2 TESR	HHE	-0.00					
TESR	HHZ	0.00					
TESR	HHN	0.00					
TESR	HNZ		-0.01				
TESR	HNE		-0.03				
TESR	HNN		0.03				
3 ISR	HNZ		-0.02				
ISR	HNN		0.05				
* 4 CFR	HHE	0.00					
CFR	HHZ	-0.00					
CFR	HHN	0.00					
CFR	HNZ		-0.06				
CFR	HNE		-0.10				
CFR	HNN		0.11				
5 GRER	HNZ		0.04				
GRER	HNE		0.03				
GRER	HNN		-0.04				
* 6 NEGRR	HHE	-0.00					
NEGRR	HHZ	-0.00					
NEGRR	HHN	-0.00					
7 LEHL	HNZ		-0.06				
LEHL	HNE		-0.04				
LEHL	HNN		-0.06				
* 8 ODBI	HHE	0.00					
ODBI	HHZ	-0.00					
ODBI	HHN	0.00					
ODBI	HNZ		0.12				
ODBI	HNE		0.09				
ODBI	HNN		0.08				
9 BISRR	HNZ		0.03				
BISRR	HNE		-0.04				
BISRR	HNN		0.03				
10 PANC	HNZ		0.11				
PANC	HNE		0.08				
PANC	HNN		0.09				
11 COSR	HNZ		-0.12				
COSR	HNE		-0.12				
COSR	HNN		0.10				
12 TLBR	HNZ		-0.06				
TLBR	HNE		-0.06				
TLBR	HNN		-0.04				
13 SCTR	HNZ		0.05				

	SCTR	HNE		-0.07
	SCTR	HNN		0.07
*	14	TURR	HHE	-0.00
		TURR	HHZ	-0.00
		TURR	HHN	0.00
*	15	DOPR	HHE	-0.00
		DOPR	HHZ	-0.00
		DOPR	HHN	-0.00
		DOPR	HNZ	0.01
		DOPR	HNE	-0.01
		DOPR	HNN	0.01
	16	DRGR	HNZ	-0.00
		DRGR	HNE	-0.00
		DRGR	HNN	0.00
*	17	GHRR	HHE	0.00
		GHRR	HHZ	-0.00
		GHRR	HHN	-0.00
		GHRR	HNZ	0.07
		GHRR	HNE	-0.16
		GHRR	HNN	-0.14
*	18	BIR	HHE	-0.00
		BIR	HHZ	-0.00
		BIR	HHN	0.00
		BIR	HNZ	-0.07
		BIR	HNE	-0.11
		BIR	HNN	0.12
*	19	AMRR	HHE	-0.00
		AMRR	HHZ	0.00
		AMRR	HHN	0.00
		AMRR	HNZ	0.03
		AMRR	HNE	-0.03
		AMRR	HNN	0.02
	20	TPGR	HNZ	0.01
		TPGR	HNE	0.02
		TPGR	HNN	-0.02
*	21	SULR	HHE	0.00
		SULR	HHZ	-0.00
		SULR	HHN	-0.00
		SULR	HNZ	0.02
		SULR	HNE	-0.05
		SULR	HNN	-0.05
*	22	PLOR	HHE	-0.00
		PLOR	HHZ	0.00
		PLOR	HHN	0.00
		PLOR	HNZ	-0.02
		PLOR	HNE	0.02
		PLOR	HNN	-0.01
	23	TATR	HNZ	-0.13
		TATR	HNE	-0.15
		TATR	HNN	-0.12
*	24	SCHLR	HHE	0.00
		SCHLR	HHZ	0.00
		SCHLR	HHN	-0.00
*	25	COVR	HHE	0.00
		COVR	HHZ	-0.00
		COVR	HHN	-0.00
		COVR	HNZ	-0.03
		COVR	HNE	0.02
		COVR	HNN	-0.02
	26	LOT	HNZ	0.03
		LOT	HNE	-0.03
		LOT	HNN	0.02
	27	OZUR	HNZ	0.01
		OZUR	HNE	0.01
		OZUR	HNN	-0.01
	28	SCHL	HNZ	-0.11
		SCHL	HNE	0.07

	SCHL	HNN		-0.04
29	TUDR	HNZ		0.32
	TUDR	HNE		-0.08
	TUDR	HNN		0.09
*	30	IZVR	HHE	-0.00
		IZVR	HHZ	-0.00
		IZVR	HHN	0.00
		IZVR	HNZ	0.09
		IZVR	HNE	0.12
		IZVR	HNN	0.14
*	31	ONER	HHE	-0.00
		ONER	HHZ	-0.00
		ONER	HHN	-0.00
		ONER	HNZ	-0.03
		ONER	HNE	0.05
		ONER	HNN	-0.04
*	32	MLR	HHE	-0.00
		MLR	HHZ	0.00
		MLR	HHN	0.00
		MLR	HNZ	0.00
		MLR	HNE	-0.00
		MLR	HNN	-0.00
*	33	VLDR	HHE	-0.01
		VLDR	HHZ	0.00
		VLDR	HHN	0.01
		VLDR	HNZ	-0.22
		VLDR	HNE	0.35
		VLDR	HNN	-0.39
*	34	VRI	HHE	-0.00
		VRI	HHZ	-0.00
		VRI	HHN	0.00
		VRI	HNZ	0.03
		VRI	HNE	0.03
		VRI	HNN	-0.01

\* Associated RO stations: 19  
Excluded stations:

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

Velocity	VLDR_HHN	0.01
Acceleration	VLDR_HNN	0.39

Stations max. horizontal acceleration and MSK intensity

1	AMRR_HNE	0.03	-
2	BIR_HNN	0.12	-
3	BISRR_HNE	0.04	-
4	CFR_HNN	0.11	-
5	COSR_HNE	0.12	-
6	COVR_HNE	0.02	-
7	DOPR_HNE	0.01	-
8	DRGR_HNE	0.00	-
9	GHRR_HNE	0.16	-
10	GRER_HNN	0.04	-
11	ISR_HNN	0.05	-
12	IZVR_HNN	0.14	-
13	LEHL_HNN	0.06	-
14	LOT_HNE	0.03	-
15	MLR_HNE	0.00	-
16	NEHR_HNE	0.02	-
17	ODBI_HNE	0.09	-
18	ONER_HNE	0.05	-

19	OZUR_HNE	0.01	-
20	PANC_HNN	0.09	-
21	PLOR_HNE	0.02	-
22	SCHL_HNE	0.07	-
23	SCTR_HNE	0.07	-
24	SULR_HNE	0.05	-
25	TATR_HNE	0.15	-
26	TESR_HNE	0.03	-
27	TLBR_HNE	0.06	-
28	TPGR_HNE	0.02	-
29	TUDR_HNN	0.09	-
30	VLDR_HNN	0.39	I
31	VRI_HNE	0.03	-