

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 47261

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/10/31	19:36:45.300	46.784	27.445	5.0	2.6		47527

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		0.02
	NEHR	HNE		0.02
	NEHR	HNN		0.02
2	GRER	HNZ		0.04
	GRER	HNE		0.02
	GRER	HNN		-0.02
3	LEHL	HNZ		0.01
	LEHL	HNE		-0.02
	LEHL	HNN		-0.02
4	ODBI	HNZ		0.02
	ODBI	HNE		-0.03
	ODBI	HNN		0.04
5	PANC	HNZ		-0.03
	PANC	HNE		0.04
	PANC	HNN		0.07
6	TLBR	HNZ		-0.04
	TLBR	HNE		-0.03
	TLBR	HNN		-0.03
7	SCTR	HNZ		0.02
	SCTR	HNE		-0.04
	SCTR	HNN		-0.03
8	DOPR	HNZ		0.00
	DOPR	HNE		0.00
	DOPR	HNN		0.00
9	TPGR	HNZ		0.00
	TPGR	HNE		-0.00
	TPGR	HNN		-0.00
10	SULR	HNZ		0.00
	SULR	HNE		0.01
	SULR	HNN		0.00
*	11	COVR	HHE	0.00
		COVR	HHZ	-0.00
		COVR	HHN	-0.00
		COVR	HNZ	0.02
		COVR	HNE	0.01
		COVR	HNN	0.01
*	12	ONER	HHE	-0.00
		ONER	HHZ	-0.00
		ONER	HHN	0.00
		ONER	HNZ	0.01
		ONER	HNE	0.04
		ONER	HNN	-0.03
13	MLR	HNZ		-0.00
	MLR	HNE		0.00
	MLR	HNN		0.00
*	14	VLDR	HHE	-0.00
		VLDR	HHZ	-0.00
		VLDR	HHN	0.00

	VLDR	HNZ		-0.08
	VLDR	HNE		0.07
	VLDR	HNN		-0.06
*	15	VRI	HHE	-0.00
		VRI	HHZ	0.00
		VRI	HHN	0.00
		VRI	HNZ	0.01
		VRI	HNE	-0.02
		VRI	HNN	0.01
*	16	TESR	HHE	0.00
		TESR	HHZ	-0.00
		TESR	HHN	-0.00
		TESR	HNZ	-0.02
		TESR	HNE	0.02
		TESR	HNN	0.02
	17	VOIR	HNE	0.00
*	18	CFR	HHE	0.00
		CFR	HHZ	0.00
		CFR	HHN	0.00
		CFR	HNZ	0.02
		CFR	HNE	-0.03
		CFR	HNN	0.04
*	19	VARL	HHE	-0.00
		VARL	HHZ	0.00
		VARL	HHN	-0.00
		VARL	HNZ	0.05
		VARL	HNE	0.06
		VARL	HNN	0.05
*	20	PRAR	HHN	-0.00
		PRAR	HNE	-0.04
		PRAR	HNN	-0.03
	21	BISRR	HNZ	0.02
		BISRR	HNE	-0.02
		BISRR	HNN	-0.03
*	22	BIZ	HHE	-0.00
		BIZ	HHZ	0.00
		BIZ	HHN	0.00
	23	COSR	HNZ	-0.05
		COSR	HNE	-0.07
		COSR	HNN	-0.06
	24	DRGR	HNZ	-0.00
		DRGR	HNE	-0.00
		DRGR	HNN	0.00
*	25	TURR	HHE	-0.00
		TURR	HHZ	-0.00
		TURR	HHN	-0.00
	26	BIR	HNZ	0.10
		BIR	HNE	0.10
		BIR	HNN	0.08
*	27	TATR	HHE	0.00
		TATR	HHZ	-0.00
		TATR	HHN	0.00
		TATR	HNZ	-0.05
		TATR	HNE	0.06
		TATR	HNN	-0.05
*	28	PLOR	HHE	-0.00
		PLOR	HHZ	0.00
		PLOR	HHN	0.00
		PLOR	HNZ	0.01
		PLOR	HNE	-0.01
		PLOR	HNN	0.01
*	29	LEOM	HHE	-0.00
		LEOM	HHZ	-0.00
		LEOM	HHN	0.00
		LEOM	HNZ	-0.22
		LEOM	HNE	0.20
		LEOM	HNN	0.23

30	LOT	HNZ	0.00
	LOT	HNE	-0.00
	LOT	HNN	-0.00
31	TUDR	HNZ	-0.07
	TUDR	HNE	0.03
	TUDR	HNN	0.04
32	SCHL	HNZ	-0.04
	SCHL	HNE	-0.03
	SCHL	HNN	0.04
33	OZUR	HNZ	0.00
	OZUR	HNE	0.01
	OZUR	HNN	0.01

\* Associated RO stations: 13

Excluded stations:

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

Velocity	TURR_HHZ	0.00
Acceleration	LEOM_HNN	0.23

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.10	-
2	BISRR_HNN	0.03	-
3	CFR_HNN	0.04	-
4	COSR_HNE	0.07	-
5	COVR_HNE	0.01	-
6	DOPR_HNE	0.00	-
7	DRGR_HNE	0.00	-
8	GRER_HNE	0.02	-
9	LEHL_HNE	0.02	-
10	LEOM_HNN	0.23	I
11	LOT_HNE	0.00	-
12	MLR_HNE	0.00	-
13	NEHR_HNE	0.02	-
14	ODBI_HNN	0.04	-
15	ONER_HNE	0.04	-
16	OZUR_HNE	0.01	-
17	PANC_HNN	0.07	-
18	PLOR_HNE	0.01	-
19	PRAR_HNE	0.04	-
20	SCHL_HNN	0.04	-
21	SCTR_HNE	0.04	-
22	SULR_HNE	0.01	-
23	TATR_HNE	0.06	-
24	TESR_HNE	0.02	-
25	TLBR_HNE	0.03	-
26	TPGR_HNE	0.00	-
27	TUDR_HNN	0.04	-
28	VARL_HNE	0.06	-
29	VLDR_HNE	0.07	-
30	VOIR_HNE	0.00	-
31	VRI_HNE	0.02	-