

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 50397

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/04/04	00:38:48.156	45.586	21.374	5.0	2.2		50663

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		0.01
	NEHR	HNE		0.01
	NEHR	HNN		0.01
2	ISR	HNZ		0.01
	ISR	HNE		0.02
	ISR	HNN		0.02
3	GRER	HNZ		-0.01
	GRER	HNE		0.01
	GRER	HNN		0.01
*	4	MARR	HHE	-0.00
		MARR	HHZ	0.00
		MARR	HHN	-0.00
		MARR	HNZ	0.00
		MARR	HNE	0.00
		MARR	HNN	0.01
5	LEHL	HNZ		-0.01
	LEHL	HNE		-0.00
	LEHL	HNN		0.00
6	ODBI	HNZ		0.01
	ODBI	HNE		0.01
	ODBI	HNN		0.01
7	PANC	HNZ		0.01
	PANC	HNE		-0.01
	PANC	HNN		-0.01
*	8	HERR	HHE	-0.00
		HERR	HHZ	0.00
		HERR	HHN	0.00
		HERR	HNZ	0.04
		HERR	HNE	-0.09
		HERR	HNN	0.09
9	TLBR	HNZ		0.02
	TLBR	HNE		-0.01
	TLBR	HNN		0.01
10	SCTR	HNZ		0.01
	SCTR	HNE		0.01
	SCTR	HNN		0.01
11	DOPR	HNZ		0.01
	DOPR	HNE		0.01
	DOPR	HNN		0.01
12	TPGR	HNZ		0.00
	TPGR	HNE		0.00
	TPGR	HNN		0.00
13	SULR	HNZ		0.00
	SULR	HNE		0.01
	SULR	HNN		-0.01
14	COVR	HNZ		0.04
	COVR	HNE		0.03
	COVR	HNN		-0.04

15	MLR	HNZ		-0.00
	MLR	HNE		0.00
	MLR	HNN		0.00
16	VLDR	HNZ		0.00
	VLDR	HNE		0.00
	VLDR	HNN		0.00
17	VRI	HNZ		0.00
	VRI	HNE		-0.01
	VRI	HNN		0.00
18	TESR	HNZ		-0.00
	TESR	HNE		-0.00
	TESR	HNN		0.00
19	VOIR	HNZ		-0.00
	VOIR	HNE		-0.00
	VOIR	HNN		-0.00
*	20	TIM	EHE	0.00
		TIM	EHN	-0.00
		TIM	EHZ	-0.00
		TIM	HNZ	-0.36
		TIM	HNE	0.10
		TIM	HNN	0.13
*	21	GZR	HHE	-0.00
		GZR	HHZ	-0.00
		GZR	HHN	0.00
		GZR	HNZ	0.02
		GZR	HNE	-0.03
		GZR	HNN	-0.04
22	BISRR	HNZ		0.00
	BISRR	HNE		0.01
	BISRR	HNN		0.01
23	COSR	HNZ		0.02
	COSR	HNE		-0.03
	COSR	HNN		-0.03
*	24	DRGR	HHE	0.00
		DRGR	HHZ	-0.00
		DRGR	HHN	0.00
		DRGR	HNZ	0.00
		DRGR	HNE	0.00
		DRGR	HNN	-0.00
25	BIR	HNZ		0.04
	BIR	HNE		-0.11
	BIR	HNN		0.09
*	26	MDVR	HHE	-0.00
		MDVR	HHZ	-0.00
		MDVR	HHN	-0.00
		MDVR	HNZ	-0.01
		MDVR	HNE	-0.02
		MDVR	HNN	0.03
*	27	BZS	HHE	-0.00
		BZS	HHZ	-0.00
		BZS	HHN	-0.00
		BZS	HNZ	0.13
		BZS	HNE	-0.08
		BZS	HNN	0.10
*	28	BANR	HHE	-0.00
		BANR	HHZ	0.00
		BANR	HHN	0.00
		BANR	HNZ	0.10
		BANR	HNE	0.08
		BANR	HNN	0.07
*	29	SIRR	HHE	0.00
		SIRR	HHZ	0.00
		SIRR	HHN	-0.00
		SIRR	HNZ	0.01
		SIRR	HNE	-0.02
		SIRR	HNN	-0.02
30	PLOR	HNZ		0.01

	PLOR	HNE		-0.01
	PLOR	HNN		-0.01
31	LOT	HNZ		0.00
	LOT	HNE		0.00
	LOT	HNN		0.00
*	32	DEV	HHE	-0.00
		DEV	HHZ	0.00
		DEV	HHN	-0.00
		DEV	HNZ	0.01
		DEV	HNE	-0.01
		DEV	HNN	0.01
33	TUDR	HNZ		0.01
	TUDR	HNE		0.00
	TUDR	HNN		-0.00
34	SCHL	HNZ		0.01
	SCHL	HNE		0.01
	SCHL	HNN		-0.00
35	OZUR	HNZ		0.17
	OZUR	HNE		0.25
	OZUR	HNN		0.48

* Associated RO stations: 10
Excluded stations:

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

Velocity	GZR_HHN	0.00
Acceleration	OZUR_HNN	0.48

Stations max. horizontal acceleration and MSK intensity

1	BANR_HNE	0.08	-
2	BIR_HNE	0.11	-
3	BISRR_HNE	0.01	-
4	BZS_HNN	0.10	-
5	COSR_HNE	0.03	-
6	COVR_HNN	0.04	-
7	DEV_HNE	0.01	-
8	DOPR_HNE	0.01	-
9	DRGR_HNE	0.00	-
10	GRER_HNE	0.01	-
11	GZR_HNN	0.04	-
12	HERR_HNE	0.09	-
13	ISR_HNE	0.02	-
14	LEHL_HNE	0.00	-
15	LOT_HNE	0.00	-
16	MARR_HNN	0.01	-
17	MDVR_HNN	0.03	-
18	MLR_HNE	0.00	-
19	NEHR_HNE	0.01	-
20	ODBI_HNE	0.01	-
21	OZUR_HNN	0.48	I
22	PANC_HNE	0.01	-
23	PLOR_HNE	0.01	-
24	SCHL_HNE	0.01	-
25	SCTR_HNE	0.01	-
26	SIRR_HNE	0.02	-
27	SULR_HNE	0.01	-
28	TESR_HNE	0.00	-
29	TIM_HNN	0.13	-
30	TLBR_HNE	0.01	-
31	TPGR_HNE	0.00	-

32	TUDR_HNE	0.00	
33	VLDR_HNE	0.00	
34	VOIR_HNE	0.00	
35	VRI_HNE	0.01	-