

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 52222

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/07/24	20:36:36.053	45.521	21.256	5.0	2.4		52488
Sta	Chan	PGV	PGA				
1	NEHR		HNZ				-0.03
	NEHR		HNE				0.04
	NEHR		HNN				-0.02
2	ISR		HNZ				0.02
	ISR		HNE				0.05
	ISR		HNN				-0.04
3	GRER		HNZ				-0.04
	GRER		HNE				-0.02
	GRER		HNN				0.03
*	4	MARR	HHE	0.00			
	MARR		HHZ	0.00			
	MARR		HHN	-0.00			
	MARR		HNZ				0.00
	MARR		HNN				-0.00
5	LEHL		HNZ				0.11
	LEHL		HNE				-0.04
	LEHL		HNN				-0.02
6	ODBI		HNZ				0.01
	ODBI		HNE				-0.02
	ODBI		HNN				0.02
7	PANC		HNZ				-0.03
	PANC		HNE				-0.04
	PANC		HNN				0.07
*	8	HERR	HHE	0.00			
	HERR		HHZ	0.00			
	HERR		HHN	0.00			
	HERR		HNZ				0.04
	HERR		HNE				0.15
	HERR		HNN				0.15
9	SCTR		HNZ				0.00
	SCTR		HNE				0.00
	SCTR		HNN				0.00
10	DOPR		HNZ				0.00
	DOPR		HNE				0.00
	DOPR		HNN				0.00
11	TPGR		HNZ				-0.00
	TPGR		HNE				-0.00
	TPGR		HNN				0.00
12	SULR		HNZ				-0.00
	SULR		HNE				0.01
	SULR		HNN				0.01
13	MLR		HNZ				-0.00
	MLR		HNE				0.00
	MLR		HNN				0.00
14	VLDR		HNZ				0.01
	VLDR		HNE				0.01
	VLDR		HNN				-0.01
15	VRI		HNZ				0.00

	VRI	HNE		-0.01
	VRI	HNN		0.00
16	TESR	HNZ		0.00
	TESR	HNE		-0.00
	TESR	HNN		0.00
17	VOIR	HNZ		-0.00
	VOIR	HNE		0.00
*	18	TIM	EHE	-0.00
		TIM	EHN	0.00
		TIM	EHZ	0.00
		TIM	HNZ	0.14
		TIM	HNE	0.10
		TIM	HNN	0.08
*	19	GZR	HHZ	-0.00
		GZR	HHN	0.00
		GZR	HNZ	-0.02
		GZR	HNE	0.02
		GZR	HNN	0.04
20	BISRR	HNZ		-0.05
	BISRR	HNE		-0.09
	BISRR	HNN		-0.21
21	COSR	HNZ		0.08
	COSR	HNE		0.13
	COSR	HNN		-0.19
*	22	DRGR	HHE	0.00
		DRGR	HHZ	-0.00
		DRGR	HHN	0.00
		DRGR	HNZ	0.00
		DRGR	HNE	-0.00
		DRGR	HNN	0.00
23	BIR	HNZ		0.01
	BIR	HNE		0.01
	BIR	HNN		0.01
*	24	MDVR	HHE	0.00
		MDVR	HHZ	0.00
		MDVR	HHN	-0.00
		MDVR	HNE	0.00
		MDVR	HNN	0.00
*	25	BZS	HHE	-0.00
		BZS	HHZ	-0.00
		BZS	HHN	0.00
		BZS	HNZ	-0.03
		BZS	HNE	0.04
		BZS	HNN	-0.05
*	26	BANR	HNN	0.76
*	27	SIRR	HHE	0.00
		SIRR	HHZ	0.00
		SIRR	HHN	0.00
		SIRR	HNZ	0.01
		SIRR	HNE	-0.02
		SIRR	HNN	0.01
28	TATR	HNZ		-0.00
	TATR	HNE		-0.00
	TATR	HNN		0.00
29	PLOR	HNZ		0.00
	PLOR	HNE		0.00
	PLOR	HNN		-0.00
30	LOT	HNE		0.00
	LOT	HNN		0.00
31	TUDR	HNZ		0.01
	TUDR	HNE		0.00
	TUDR	HNN		0.00
32	SCHL	HNZ		-0.01
	SCHL	HNE		0.01
	SCHL	HNN		-0.01
33	OZUR	HNZ		0.01
	OZUR	HNE		-0.01

OZUR HNN -0.01

\* Associated RO stations: 9  
Excluded stations:

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

Velocity	GZR_HNN	0.00
Acceleration	BANR_HNN	0.76

Stations max. horizontal acceleration and MSK intensity

1	BANR_HNN	0.76	I
2	BIR_HNE	0.01	-
3	BISRR_HNN	0.21	I
4	BZS_HNN	0.05	-
5	COSR_HNN	0.19	-
6	DOPR_HNE	0.00	-
7	DRGR_HNE	0.00	-
8	GRER_HNN	0.03	-
9	GZR_HNN	0.04	-
10	HERR_HNE	0.15	-
11	ISR_HNE	0.05	-
12	LEHL_HNE	0.04	-
13	LOT_HNE	0.00	-
14	MARR_HNE		-
15	MDVR_HNE	0.00	-
16	MLR_HNE	0.00	-
17	NEHR_HNE	0.04	-
18	ODBI_HNE	0.02	-
19	OZUR_HNE	0.01	-
20	PANC_HNN	0.07	-
21	PLOR_HNE	0.00	-
22	SCHL_HNE	0.01	-
23	SCTR_HNE	0.00	-
24	SIRR_HNE	0.02	-
25	SULR_HNE	0.01	-
26	TATR_HNE	0.00	-
27	TESR_HNE	0.00	-
28	TIM_HNE	0.10	-
29	TPGR_HNE	0.00	-
30	TUDR_HNE	0.00	-
31	VLDR_HNE	0.01	-
32	VOIR_HNE	0.00	-
33	VRI_HNE	0.01	-