

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 52603

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/08/14	00:26:49.390	44.900	22.471	15.0	1.9		52869
Sta	Chan	PGV	PGA				
1	NEHR		HNZ	0.01			
	NEHR		HNE	0.02			
	NEHR		HNN	0.01			
2	ISR		HNZ	0.02			
	ISR		HNE	0.04			
	ISR		HNN	-0.04			
3	GRER		HNZ	0.01			
	GRER		HNE	0.01			
	GRER		HNN	-0.01			
4	LEHL		HNZ	-0.01			
	LEHL		HNE	0.00			
	LEHL		HNN	0.00			
*	5	BLKB	HHE	-0.00			
	BLKB	HHZ		-0.00			
	BLKB	HHN		-0.00			
	BLKB	HNZ		-0.02			
	BLKB	HNE		0.01			
	BLKB	HNN		0.01			
6	ODBI		HNZ	0.02			
	ODBI		HNE	-0.03			
	ODBI		HNN	-0.04			
7	PANC		HNZ	0.01			
	PANC		HNE	-0.01			
	PANC		HNN	0.03			
8	TLBR		HNZ	0.01			
	TLBR		HNE	0.00			
	TLBR		HNN	0.01			
9	SCTR		HNZ	0.00			
	SCTR		HNE	0.00			
	SCTR		HNN	0.00			
*	10	HERR	HHE	0.04			
	HERR	HHZ		-0.01			
	HERR	HHN		-0.04			
	HERR	HNZ		2.89			
	HERR	HNE		-7.75			
	HERR	HNN		-7.64			
11	DOPR		HNZ	0.00			
	DOPR		HNE	0.01			
	DOPR		HNN	0.01			
12	TPGR		HNZ	-0.00			
	TPGR		HNE	-0.00			
	TPGR		HNN	-0.00			
13	SULR		HNZ	0.01			
	SULR		HNE	0.04			
	SULR		HNN	-0.06			
*	14	RMGR	HHE	0.00			
	RMGR	HHZ		-0.00			
	RMGR	HHN		0.00			

	RMGR	HNZ		0.06
	RMGR	HNE		0.02
	RMGR	HNN		0.02
15	MLR	HNZ		-0.00
	MLR	HNE		0.00
	MLR	HNN		0.00
16	VLDR	HNZ		0.01
	VLDR	HNE		0.01
	VLDR	HNN		0.00
17	VRI	HNZ		0.00
	VRI	HNE		0.01
	VRI	HNN		0.01
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	GZR	HHE	0.00
		GZR	HHZ	0.00
		GZR	HHN	-0.00
		GZR	HNZ	-0.06
		GZR	HNE	0.10
		GZR	HNN	-0.10
21	BISRR	HNZ		-0.00
	BISRR	HNE		0.01
	BISRR	HNN		0.01
22	COSR	HNZ		0.09
	COSR	HNE		-0.29
	COSR	HNN		-0.36
23	DRGR	HNZ		0.00
	DRGR	HNE		-0.00
	DRGR	HNN		0.00
24	BIR	HNZ		0.01
	BIR	HNE		0.02
	BIR	HNN		0.02
*	25	MDVR	HHE	-0.00
		MDVR	HHZ	-0.00
		MDVR	HHN	-0.00
		MDVR	HNZ	0.02
		MDVR	HNE	-0.02
		MDVR	HNN	-0.03
*	26	BZS	HHE	-0.00
		BZS	HHZ	0.00
		BZS	HHN	0.00
		BZS	HNZ	-0.00
		BZS	HNE	0.01
		BZS	HNN	-0.01
27	TATR	HNZ		0.00
	TATR	HNE		0.00
	TATR	HNN		0.00
28	PLOR	HNZ		0.00
	PLOR	HNE		0.00
	PLOR	HNN		0.00
*	29	LOT	HHE	0.00
		LOT	HHZ	0.00
		LOT	HHN	-0.00
		LOT	HNZ	0.01
		LOT	HNE	-0.01
		LOT	HNN	0.01
30	TUDR	HNZ		0.01
	TUDR	HNE		0.01
	TUDR	HNN		0.00
31	SCHL	HNZ		-0.00
	SCHL	HNE		-0.00
	SCHL	HNN		0.00
32	OZUR	HNZ		0.01

	OZUR	HNE		0.01
	OZUR	HNN		0.01
*	33	DEV	HHE	-0.00
		DEV	HHZ	0.00
		DEV	HHN	-0.00
		DEV	HNZ	0.01
		DEV	HNE	-0.02
		DEV	HNN	0.01

* Associated RO stations: 8
Excluded stations:

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

Velocity	HERR_HHN	0.04
Acceleration	HERR_HNE	7.75

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.02	-
2	BISRR_HNE	0.01	-
3	BLKB_HNE	0.01	-
4	BZS_HNE	0.01	-
5	COSR_HNN	0.36	I
6	DEV_HNE	0.02	-
7	DOPR_HNE	0.01	-
8	DRGR_HNE	0.00	-
9	GRER_HNE	0.01	-
10	GZR_HNE	0.10	-
11	HERR_HNE	7.75	III-IV
12	ISR_HNE	0.04	-
13	LEHL_HNE	0.00	-
14	LOT_HNE	0.01	-
15	MDVR_HNN	0.03	-
16	MLR_HNE	0.00	-
17	NEHR_HNE	0.02	-
18	ODBI_HNN	0.04	-
19	OZUR_HNE	0.01	-
20	PANC_HNN	0.03	-
21	PLOR_HNE	0.00	-
22	RMGR_HNE	0.02	-
23	SCHL_HNE	0.00	-
24	SCTR_HNE	0.00	-
25	SULR_HNN	0.06	-
26	TATR_HNE	0.00	-
27	TESR_HNE	0.00	-
28	TLBR_HNN	0.01	-
29	TPGR_HNE	0.00	-
30	TUDR_HNE	0.01	-
31	VLDR_HNE	0.01	-
32	VOIR_HNE	0.00	-
33	VRI_HNE	0.01	-