

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 48697

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/01/29	22:13:11.502	45.735	26.550	130.0	3.5		48963
Sta	Chan	PGV	PGA				
* 1	NEHR	HHE	-0.00				
	NEHR	HHZ	-0.00				
	NEHR	HHN	0.00				
	NEHR	HNZ		0.01			
	NEHR	HNE		-0.02			
	NEHR	HNN		0.01			
* 2	ISR	HHE	-0.00				
	ISR	HHZ	-0.00				
* 3	BOSR	HHE	0.00				
	BOSR	HHZ	-0.00				
	BOSR	HHN	-0.00				
* 4	GRER	HHE	0.00				
	GRER	HHZ	-0.00				
	GRER	HHN	-0.00				
	GRER	HNZ		0.02			
	GRER	HNE		-0.03			
	GRER	HNN		0.03			
5	LEHL	HNZ		0.05			
	LEHL	HNE		0.06			
	LEHL	HNN		-0.06			
* 6	ODBI	HHE	-0.00				
	ODBI	HHZ	-0.00				
	ODBI	HHN	-0.00				
	ODBI	HNZ		-0.04			
	ODBI	HNE		0.04			
	ODBI	HNN		-0.03			
7	PANC	HNZ		-0.04			
	PANC	HNE		-0.03			
	PANC	HNN		0.05			
8	TLBR	HNZ		-0.03			
	TLBR	HNE		0.04			
	TLBR	HNN		-0.03			
9	SCTR	HNZ		-0.02			
	SCTR	HNE		0.04			
	SCTR	HNN		0.04			
* 10	DOPR	HHE	0.00				
	DOPR	HHZ	-0.00				
	DOPR	HHN	-0.00				
	DOPR	HNZ		0.01			
	DOPR	HNE		-0.01			
	DOPR	HNN		0.01			
* 11	GHRR	HHE	-0.00				
	GHRR	HHZ	0.00				
	GHRR	HHN	-0.00				
	GHRR	HNZ		-0.02			
	GHRR	HNE		0.07			
	GHRR	HNN		-0.07			
12	TPGR	HNZ		0.01			

	TPGR	HNE		-0.01
	TPGR	HNN		-0.01
*	13	SULR	HHE	-0.00
		SULR	HHZ	-0.00
		SULR	HHN	-0.00
		SULR	HNZ	0.03
		SULR	HNE	0.04
		SULR	HNN	-0.04
*	14	SCHLR	HHE	-0.00
		SCHLR	HHZ	0.00
		SCHLR	HHN	-0.00
*	15	COVR	HHE	-0.00
		COVR	HHZ	-0.00
		COVR	HHN	-0.00
		COVR	HNZ	0.01
		COVR	HNE	-0.01
		COVR	HNN	0.01
*	16	ONER	HHE	-0.00
		ONER	HHZ	0.00
		ONER	HHN	0.00
		ONER	HNZ	0.06
		ONER	HNE	0.12
		ONER	HNN	0.12
*	17	MLR	HHE	0.00
		MLR	HHZ	-0.00
		MLR	HHN	-0.00
		MLR	HNZ	-0.01
		MLR	HNE	-0.00
		MLR	HNN	0.00
*	18	VLDR	HHE	0.00
		VLDR	HHZ	0.00
		VLDR	HHN	-0.01
		VLDR	HNZ	-0.09
		VLDR	HNE	-0.09
		VLDR	HNN	0.13
*	19	VRI	HHE	-0.00
		VRI	HHZ	-0.00
		VRI	HHN	-0.00
		VRI	HNZ	0.01
		VRI	HNE	0.04
		VRI	HNN	-0.01
	20	TESR	HNE	-0.01
	21	VOIR	HNZ	0.01
		VOIR	HNN	0.01
*	22	CFR	HHE	0.00
		CFR	HHZ	0.00
		CFR	HHN	-0.00
		CFR	HNZ	-0.02
		CFR	HNE	-0.04
		CFR	HNN	0.05
*	23	VARL	HHE	0.00
		VARL	HHZ	0.00
		VARL	HHN	-0.00
		VARL	HNZ	0.03
		VARL	HNE	0.05
		VARL	HNN	-0.04
*	24	BISRR	HHE	0.00
		BISRR	HHZ	0.00
		BISRR	HHN	-0.00
		BISRR	HNZ	0.01
		BISRR	HNE	-0.02
		BISRR	HNN	0.02
	25	COSR	HNZ	0.03
		COSR	HNE	0.04
		COSR	HNN	0.05
	26	DRGR	HNZ	0.00
		DRGR	HNE	0.00

	DRGR	HNN		-0.00
*	27	TURR	HHE	0.00
		TURR	HHZ	0.00
		TURR	HHN	0.00
	28	BIR	HNZ	-0.04
		BIR	HNE	0.08
		BIR	HNN	0.05
*	29	AMRR	HHE	0.00
		AMRR	HHZ	-0.00
		AMRR	HHN	0.00
		AMRR	HNZ	-0.03
		AMRR	HNE	-0.04
		AMRR	HNN	-0.04
*	30	TATR	HHE	-0.00
		TATR	HHZ	-0.00
		TATR	HHN	0.00
		TATR	HNZ	-0.05
		TATR	HNE	-0.06
		TATR	HNN	0.08
*	31	PLOR	HHE	0.00
		PLOR	HHZ	0.00
		PLOR	HHN	-0.00
		PLOR	HNZ	0.06
		PLOR	HNE	-0.05
		PLOR	HNN	-0.05
	32	LOT	HNZ	0.01
		LOT	HNE	0.01
		LOT	HNN	0.01
*	33	TUDR	HHE	0.00
		TUDR	HHZ	0.00
		TUDR	HHN	0.00
		TUDR	HNZ	0.07
		TUDR	HNE	0.05
		TUDR	HNN	0.04
	34	SCHL	HNZ	0.03
		SCHL	HNE	-0.02
		SCHL	HNN	0.03
*	35	OZUR	HHE	0.00
		OZUR	HHZ	-0.00
		OZUR	HHN	-0.00
		OZUR	HNZ	-0.12
		OZUR	HNE	-0.10
		OZUR	HNN	0.18

* Associated RO stations: 23
Excluded stations:

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

Velocity	VLDR_HHN	0.01
Acceleration	OZUR_HNN	0.18

Stations max. horizontal acceleration and MSK intensity

1	AMRR_HNE	0.04	-
2	BIR_HNE	0.08	-
3	BISRR_HNE	0.02	-
4	CFR_HNN	0.05	-
5	COSR_HNN	0.05	-
6	COVR_HNE	0.01	-
7	DOPR_HNE	0.01	-
8	DRGR_HNE	0.00	-
9	GHRR_HNE	0.07	-
10	GRER_HNE	0.03	-

11	LEHL_HNE	0.06	-
12	LOT_HNE	0.01	-
13	MLR_HNE	0.00	-
14	NEHR_HNE	0.02	-
15	ODBI_HNE	0.04	-
16	ONER_HNE	0.12	-
17	OZUR_HNN	0.18	-
18	PANC_HNN	0.05	-
19	PLOR_HNE	0.05	-
20	SCHL_HNN	0.03	-
21	SCTR_HNE	0.04	-
22	SULR_HNE	0.04	-
23	TATR_HNN	0.08	-
24	TESR_HNE	0.01	-
25	TLBR_HNE	0.04	-
26	TPGR_HNE	0.01	-
27	TUDR_HNE	0.05	-
28	VARL_HNE	0.05	-
29	VLDR_HNN	0.13	-
30	VOIR_HNN	0.01	-
31	VRI_HNE	0.04	-