

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 45845

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/08/16	03:52:27.577	45.695	26.590	140.0	3.5		46110
Sta	Chan	PGV	PGA				
* 1	NEHR	HHE	0.00				
	NEHR	HHZ	-0.00				
	NEHR	HHN	-0.00				
	NEHR	HNZ		-0.03			
	NEHR	HNE		0.05			
	NEHR	HNN		-0.03			
* 2	CICN	HHE	-0.00				
	CICN	HHZ	0.00				
	CICN	HHN	-0.00				
	CICN	HNZ		0.03			
	CICN	HNE		0.07			
	CICN	HNN		-0.06			
* 3	BOSR	HHE	0.00				
	BOSR	HHZ	0.00				
	BOSR	HHN	-0.00				
4	GRER	HNZ		0.05			
	GRER	HNE		-0.03			
	GRER	HNN		0.03			
5	NEGRR	HNZ		0.01			
	NEGRR	HNE		-0.01			
	NEGRR	HNN		0.01			
6	LEHL	HNZ		0.08			
	LEHL	HNE		-0.04			
	LEHL	HNN		-0.04			
* 7	ODBI	HHE	0.00				
	ODBI	HHZ	0.00				
	ODBI	HHN	0.00				
	ODBI	HNZ		0.08			
	ODBI	HNE		-0.03			
	ODBI	HNN		0.06			
8	PANC	HNZ		0.03			
	PANC	HNE		0.03			
	PANC	HNN		-0.04			
9	SCTR	HNZ		-0.02			
	SCTR	HNE		-0.03			
	SCTR	HNN		0.02			
* 10	TLBR	HHE	0.00				
	TLBR	HHZ	0.00				
	TLBR	HHN	-0.00				
	TLBR	HNZ		-0.00			
	TLBR	HNE		0.00			
	TLBR	HNN		0.00			
* 11	DOPR	HHE	0.00				
	DOPR	HHZ	-0.00				
	DOPR	HHN	0.00				
	DOPR	HNZ		0.12			
	DOPR	HNE		0.14			
	DOPR	HNN		0.20			

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	0.05
		SULR	HNE	0.09
		SULR	HNN	-0.07
	14	SCHLR	HNZ	0.00
		SCHLR	HNE	-0.01
		SCHLR	HNN	-0.01
*	15	MLR	HHE	0.00
		MLR	HHZ	0.00
		MLR	HHN	0.00
		MLR	HNZ	-0.01
		MLR	HNE	0.01
		MLR	HNN	-0.01
*	16	COPA	HHE	0.00
		COPA	HHZ	0.00
		COPA	HHN	0.00
		COPA	HNZ	-0.03
		COPA	HNE	0.05
		COPA	HNN	-0.04
*	17	CVDA	EHE	-0.00
		CVDA	EHN	-0.00
		CVDA	EHZ	-0.00
		CVDA	HNZ	-0.06
		CVDA	HNE	-0.03
		CVDA	HNN	0.03
	18	VLDR	HNZ	0.05
		VLDR	HNE	-0.05
		VLDR	HNN	0.06
*	19	VRI	HHE	0.00
		VRI	HHZ	-0.00
		VRI	HHN	-0.00
		VRI	HNZ	0.01
		VRI	HNE	0.03
		VRI	HNN	0.01
*	20	TESR	HHE	-0.00
		TESR	HHZ	0.00
		TESR	HHN	-0.00
		TESR	HNZ	-0.00
		TESR	HNE	0.00
		TESR	HNN	-0.00
*	21	BUC1	EHE	0.00
		BUC1	EHN	-0.00
		BUC1	EHZ	-0.00
		BUC1	HNZ	0.05
		BUC1	HNE	-0.04
		BUC1	HNN	-0.03
*	22	HUMR	HHZ	-0.00
		HUMR	HNN	-0.13
*	23	CFR	HHE	-0.00
		CFR	HHZ	0.00
		CFR	HHN	0.00
		CFR	HNZ	0.02
		CFR	HNE	0.03
		CFR	HNN	0.06
	24	COSR	HNZ	-0.13
		COSR	HNE	-0.42
		COSR	HNN	0.48
	25	DRGR	HNZ	0.00
		DRGR	HNE	0.00
		DRGR	HNN	-0.00
*	26	TURR	HHE	-0.00
		TURR	HHZ	0.00

	TURR	HHN	-0.00	
27	BIR	HNZ		-0.03
	BIR	HNE		0.05
	BIR	HNN		0.04
*	28	AMRR	HHE	0.00
		AMRR	HHZ	0.00
		AMRR	HHN	-0.00
		AMRR	HNZ	-0.03
		AMRR	HNE	-0.02
		AMRR	HNN	0.02
29	TATR	HNZ		0.03
	TATR	HNE		-0.04
	TATR	HNN		0.05
*	30	PLOR	HHE	-0.00
		PLOR	HHZ	-0.00
		PLOR	HHN	0.00
		PLOR	HNZ	0.01
		PLOR	HNE	0.02
		PLOR	HNN	-0.02
*	31	HARR	HHE	0.00
		HARR	HHZ	0.00
		HARR	HHN	0.00
		HARR	HNZ	-0.04
		HARR	HNE	0.04
		HARR	HNN	-0.04
32	LOT	HNZ		-0.01
	LOT	HNE		0.01
	LOT	HNN		0.00
33	TUDR	HNZ		0.05
	TUDR	HNE		-0.04
	TUDR	HNN		0.02
34	SCHL	HNZ		-0.03
	SCHL	HNE		0.02
	SCHL	HNN		-0.03
35	OZUR	HNZ		0.55
	OZUR	HNE		-0.83
	OZUR	HNN		0.85

\* Associated RO stations: 19  
Excluded stations:

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

Velocity	ODBI_HHN	0.00
Acceleration	OZUR_HNN	0.85

Stations max. horizontal acceleration and MSK intensity

1	AMRR_HNE	0.02	-
2	BIR_HNE	0.05	-
3	BUC1_HNE	0.04	-
4	CFR_HNN	0.06	-
5	CICN_HNE	0.07	-
6	COPA_HNE	0.05	-
7	COSR_HNN	0.48	I
8	CVDA_HNE	0.03	-
9	DOPR_HNN	0.20	-
10	DRGR_HNE	0.00	-
11	GRER_HNE	0.03	-
12	HARR_HNE	0.04	-
13	HUMR_HNN	0.13	-
14	LEHL_HNE	0.04	-
15	LOT_HNE	0.01	-

16	MLR_HNE	0.01	-
17	NEGRR_HNE	0.01	-
18	NEHR_HNE	0.05	-
19	ODBI_HNN	0.06	-
20	OZUR_HNN	0.85	I
21	PANC_HNN	0.04	-
22	PLOR_HNE	0.02	-
23	SCHL_HNN	0.03	-
24	SCHLR_HNE	0.01	-
25	SCTR_HNE	0.03	-
26	SULR_HNE	0.09	-
27	TATR_HNN	0.05	-
28	TESR_HNE	0.00	-
29	TLBR_HNE	0.00	-
30	TPGR_HNE	0.01	-
31	TUDR_HNE	0.04	-
32	VLDR_HNN	0.06	-
33	VRI_HNE	0.03	-