

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 45835

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/08/15	02:28:53.210	45.517	26.302	140.0	3.9		46100
Sta	Chan	PGV	PGA				
* 1 NEHR	HHE	0.00					
NEHR	HHZ	-0.00					
NEHR	HHN	-0.00					
NEHR	HNZ		0.07				
NEHR	HNE		-0.11				
NEHR	HNN		0.14				
* 2 TESR	HHE	-0.00					
TESR	HHZ	0.00					
TESR	HHN	0.00					
TESR	HNZ		0.05				
TESR	HNE		-0.02				
TESR	HNN		0.02				
* 3 BUC1	EHE	-0.00					
BUC1	EHN	-0.00					
BUC1	EHZ	0.00					
BUC1	HNZ		0.09				
BUC1	HNE		-0.08				
BUC1	HNN		-0.13				
4 VOIR	HNZ		0.04				
VOIR	HNE		-0.04				
VOIR	HNN		0.04				
* 5 BOSR	HHE	0.00					
BOSR	HHZ	0.00					
BOSR	HHN	-0.00					
* 6 VARL	HHE	0.01					
VARL	HHZ	-0.01					
VARL	HHN	-0.01					
VARL	HNZ		-0.35				
VARL	HNE		-0.30				
VARL	HNN		-0.36				
* 7 GRER	HHE	0.00					
GRER	HHZ	-0.00					
GRER	HHN	-0.00					
GRER	HNZ		-0.13				
GRER	HNE		-0.17				
GRER	HNN		0.16				
* 8 NEGRR	HHE	-0.01					
NEGRR	HHZ	0.00					
NEGRR	HHN	0.00					
NEGRR	HNZ		0.05				
NEGRR	HNE		-0.07				
NEGRR	HNN		-0.06				
9 LEHL	HNZ		0.15				
LEHL	HNE		0.06				
LEHL	HNN		-0.06				
* 10 ODBI	HHE	0.01					
ODBI	HHZ	0.00					
ODBI	HHN	-0.00					

	ODBI	HNZ		0.27
	ODBI	HNE		-0.29
	ODBI	HNN		-0.18
*	11	PANC	HHE	0.00
		PANC	HHZ	-0.01
		PANC	HHN	0.01
		PANC	HNZ	0.65
		PANC	HNE	-0.30
		PANC	HNN	-0.31
*	12	COSR	HHE	-0.00
		COSR	HHZ	-0.00
		COSR	HHN	0.01
		COSR	HNZ	-0.29
		COSR	HNE	-0.39
		COSR	HNN	-0.25
	13	TLBR	HNZ	0.00
		TLBR	HNE	-0.00
		TLBR	HNN	0.00
	14	SCTR	HNZ	-0.12
		SCTR	HNE	-0.27
		SCTR	HNN	0.25
*	15	TURR	HHE	0.00
		TURR	HHZ	0.00
		TURR	HHN	-0.00
	16	DOPR	HNZ	-0.03
		DOPR	HNE	0.04
		DOPR	HNN	-0.03
	17	DRGR	HNZ	-0.00
		DRGR	HNE	-0.00
		DRGR	HNN	-0.00
*	18	GHRR	HHE	-0.01
		GHRR	HHZ	-0.00
		GHRR	HHN	-0.01
		GHRR	HNZ	0.13
		GHRR	HNE	0.20
		GHRR	HNN	-0.18
*	19	BIR	HHE	-0.01
		BIR	HHZ	-0.01
		BIR	HHN	-0.01
		BIR	HNZ	0.34
		BIR	HNE	-0.39
		BIR	HNN	0.24
*	20	AMRR	HHE	-0.00
		AMRR	HHZ	0.00
		AMRR	HHN	-0.00
		AMRR	HNZ	-0.16
		AMRR	HNE	-0.06
		AMRR	HNN	-0.04
	21	TPGR	HNZ	0.03
		TPGR	HNE	0.03
		TPGR	HNN	-0.04
*	22	PLOR	HHE	-0.00
		PLOR	HHZ	0.00
		PLOR	HHN	-0.00
		PLOR	HNZ	0.04
		PLOR	HNE	0.03
		PLOR	HNN	0.03
*	23	TATR	HHE	-0.01
		TATR	HHZ	-0.00
		TATR	HHN	-0.01
		TATR	HNZ	-0.28
		TATR	HNE	-0.32
		TATR	HNN	-0.30
*	24	SULR	HHE	-0.00
		SULR	HHZ	-0.00
		SULR	HHN	-0.00
		SULR	HNZ	0.16

	SULR	HNE		0.13
	SULR	HNN		-0.16
*	25	SCHLR	HHE	-0.00
		SCHLR	HHZ	0.00
		SCHLR	HHN	0.00
		SCHLR	HNZ	-0.04
		SCHLR	HNE	-0.07
		SCHLR	HNN	0.05
	26	LOT	HNZ	0.01
		LOT	HNE	-0.00
		LOT	HNN	0.01
*	27	OZUR	HHE	-0.00
		OZUR	HHZ	0.00
		OZUR	HHN	0.00
		OZUR	HNZ	0.02
		OZUR	HNE	0.02
		OZUR	HNN	0.02
*	28	SCHL	HHE	0.00
		SCHL	HHZ	0.00
		SCHL	HHN	-0.00
		SCHL	HNZ	-0.21
		SCHL	HNE	-0.21
		SCHL	HNN	-0.19
*	29	TUDR	HHE	0.01
		TUDR	HHZ	0.01
		TUDR	HHN	0.01
		TUDR	HNZ	-0.44
		TUDR	HNE	-0.32
		TUDR	HNN	-0.30
*	30	ONER	HHE	0.00
		ONER	HHZ	-0.00
		ONER	HHN	0.00
		ONER	HNZ	0.03
		ONER	HNE	-0.02
		ONER	HNN	-0.02
*	31	MLR	HHE	0.00
		MLR	HHZ	-0.00
		MLR	HHN	0.00
		MLR	HNZ	0.02
		MLR	HNE	0.02
		MLR	HNN	0.03
	32	VLDR	HNZ	0.71
		VLDR	HNE	-0.67
		VLDR	HNN	0.92
*	33	VRI	HHE	0.00
		VRI	HHZ	-0.00
		VRI	HHN	-0.00
		VRI	HNZ	0.09
		VRI	HNE	0.06
		VRI	HNN	-0.04

* Associated RO stations: 24
Excluded stations:

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

Velocity	VARL_HHE	0.01
Acceleration	VLDR_HNN	0.92

Stations max. horizontal acceleration and MSK intensity

1	AMRR_HNE	0.06	-
2	BIR_HNE	0.39	I
3	BUC1_HNN	0.13	-

4	COSR_HNE	0.39	I
5	DOPR_HNE	0.04	-
6	DRGR_HNE	0.00	-
7	GHRR_HNE	0.20	-
8	GRER_HNE	0.17	-
9	LEHL_HNE	0.06	-
10	LOT_HNN	0.01	-
11	MLR_HNN	0.03	-
12	NEGRR_HNE	0.07	-
13	NEHR_HNN	0.14	-
14	ODBI_HNE	0.29	I
15	ONER_HNE	0.02	-
16	OZUR_HNE	0.02	-
17	PANC_HNN	0.31	I
18	PLOR_HNE	0.03	-
19	SCHL_HNE	0.21	I
20	SCHLR_HNE	0.07	-
21	SCTR_HNE	0.27	I
22	SULR_HNN	0.16	-
23	TATR_HNE	0.32	I
24	TESR_HNE	0.02	-
25	TLBR_HNE	0.00	-
26	TPGR_HNN	0.04	-
27	TUDR_HNE	0.32	I
28	VARL_HNN	0.36	I
29	VLDR_HNN	0.92	I
30	VOIR_HNE	0.04	-
31	VRI_HNE	0.06	-