

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 50470

Date Time Lat Lon Depth ml mb orid  
2021/04/08 19:55:15.287 45.676 26.468 40.0 3.4 50736

	Sta	Chan	PGV	PGA
	1 NEHR	HNZ		0.05
	NEHR	HNE		0.08
	NEHR	HNN		-0.07
*	2 CICN	HHE	-0.01	
	CICN	HHZ	-0.00	
	CICN	HHN	-0.00	
	CICN	HNZ		0.08
	CICN	HNE		0.27
	CICN	HNN		0.22
	3 TESR	HNZ		-0.02
	TESR	HNE		0.02
	TESR	HNN		0.03
	4 ISR	HNZ		0.04
	ISR	HNE		-0.07
	ISR	HNN		-0.07
	5 VOIR	HNZ		0.01
	VOIR	HNE		0.02
	VOIR	HNN		0.01
	6 GRER	HNZ		-0.15
	GRER	HNE		-0.15
	GRER	HNN		-0.17
	7 LEHL	HNZ		-0.11
	LEHL	HNE		0.16
	LEHL	HNN		0.12
	8 ODBI	HNZ		0.20
	ODBI	HNE		-0.26
	ODBI	HNN		0.29
	9 BISRR	HNZ		0.06
	BISRR	HNE		0.08
	BISRR	HNN		-0.09
	10 PANC	HNZ		0.23
	PANC	HNE		-0.22
	PANC	HNN		0.17
	11 COSR	HNZ		0.32
	COSR	HNE		0.29
	COSR	HNN		-0.27
*	12 TLBR	HHE	-0.01	
	TLBR	HHZ	-0.00	
	TLBR	HHN	0.01	
	TLBR	HNZ		-0.25
	TLBR	HNE		-0.20
	TLBR	HNN		-0.19
	13 SCTR	HNZ		-0.07
	SCTR	HNE		0.11
	SCTR	HNN		-0.10
	14 DOPR	HNZ		-0.01
	DOPR	HNE		0.02
	DOPR	HNN		0.02

15	DRGR	HNZ		0.00
	DRGR	HNE		0.00
	DRGR	HNN		0.00
16	BIR	HNZ		0.25
	BIR	HNE		0.49
	BIR	HNN		-0.38
*	17	TIRR	HHE	-0.00
		TIRR	HHZ	-0.00
		TIRR	HHN	-0.00
		TIRR	HNZ	-0.02
		TIRR	HNE	-0.02
		TIRR	HNN	-0.02
*	18	LEOM	HHE	0.01
		LEOM	HHZ	0.00
		LEOM	HHN	0.01
		LEOM	HNZ	0.25
		LEOM	HNE	-0.45
		LEOM	HNN	0.32
*	19	TPGR	HHE	0.00
		TPGR	HHZ	-0.00
		TPGR	HHN	-0.00
		TPGR	HNZ	0.03
		TPGR	HNE	-0.04
		TPGR	HNN	-0.04
	20	PLOR	HNZ	0.05
		PLOR	HNE	0.06
		PLOR	HNN	-0.12
	21	SULR	HNZ	-0.08
		SULR	HNE	-0.11
		SULR	HNN	-0.09
*	22	COVR	HHE	-0.00
		COVR	HHZ	0.00
		COVR	HHN	-0.00
		COVR	HNZ	-0.05
		COVR	HNE	0.02
		COVR	HNN	-0.03
	23	LOT	HNZ	-0.02
		LOT	HNE	0.01
		LOT	HNN	0.02
	24	OZUR	HNZ	-0.40
		OZUR	HNE	-0.49
		OZUR	HNN	0.67
	25	SCHL	HNZ	0.13
		SCHL	HNE	0.06
		SCHL	HNN	0.08
	26	TUDR	HNZ	-0.39
		TUDR	HNE	0.17
		TUDR	HNN	0.16
	27	MLR	HNZ	-0.02
		MLR	HNE	-0.02
		MLR	HNN	0.02
*	28	CVDA	EHE	0.00
		CVDA	EHN	0.00
		CVDA	EHZ	0.00
		CVDA	HNZ	0.09
		CVDA	HNE	-0.07
		CVDA	HNN	-0.08
	29	VLDR	HNZ	0.31
		VLDR	HNE	-0.30
		VLDR	HNN	-0.23
*	30	VRI	HHE	-0.00
		VRI	HHZ	-0.00
		VRI	HHN	-0.00
		VRI	HNZ	0.03
		VRI	HNE	-0.11
		VRI	HNN	0.08

\* Associated RO stations: 8  
Excluded stations:

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

Velocity	CICN_HHE	0.01
Acceleration	OZUR_HNN	0.67

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.49	I
2	BISRR_HNN	0.09	-
3	CICN_HNE	0.27	I
4	COSR_HNE	0.29	I
5	COVR_HNN	0.03	-
6	CVDA_HNN	0.08	-
7	DOPR_HNE	0.02	-
8	DRGR_HNE	0.00	-
9	GRER_HNN	0.17	-
10	ISR_HNE	0.07	-
11	LEHL_HNE	0.16	-
12	LEOM_HNE	0.45	I
13	LOT_HNN	0.02	-
14	MLR_HNE	0.02	-
15	NEHR_HNE	0.08	-
16	ODBI_HNN	0.29	I
17	OZUR_HNN	0.67	I
18	PANC_HNE	0.22	I
19	PLOR_HNN	0.12	-
20	SCHL_HNN	0.08	-
21	SCTR_HNE	0.11	-
22	SULR_HNE	0.11	-
23	TESR_HNN	0.03	-
24	TIRR_HNE	0.02	-
25	TLBR_HNE	0.20	-
26	TPGR_HNE	0.04	-
27	TUDR_HNE	0.17	-
28	VLDR_HNE	0.30	I
29	VOIR_HNE	0.02	-
30	VRI_HNE	0.11	-