

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 45166

Date Time Lat Lon Depth ml mb orid
2020/07/13 00:25:08.099 45.413 23.012 15.0 2.3 45431

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		-0.15
	NEHR	HNE		0.11
	NEHR	HNN		0.11
2	TESR	HNZ		0.00
	TESR	HNE		0.00
	TESR	HNN		-0.00
3	ISR	HNZ		-0.02
	ISR	HNE		0.06
	ISR	HNN		-0.07
4	VOIR	HNZ		0.00
	VOIR	HNE		0.00
	VOIR	HNN		0.00
*	5	GZR	HHE	0.02
	GZR	HHZ	-0.01	
	GZR	HHN	0.01	
	GZR	HNZ		0.92
	GZR	HNE		1.64
	GZR	HNN		-1.61
6	NEGRR	HNZ		0.00
	NEGRR	HNE		0.00
	NEGRR	HNN		0.00
7	LEHL	HNZ		-0.02
	LEHL	HNE		0.03
	LEHL	HNN		0.03
8	ODBI	HNZ		-0.01
	ODBI	HNE		-0.02
	ODBI	HNN		0.02
9	PANC	HNZ		0.04
	PANC	HNE		-0.07
	PANC	HNN		-0.15
10	COSR	HNZ		-0.02
	COSR	HNE		-0.04
	COSR	HNN		-0.06
*	11	HERR	HHE	-0.00
	HERR	HHZ	0.00	
	HERR	HHN	-0.00	
	HERR	HNZ		0.17
	HERR	HNE		0.54
	HERR	HNN		-0.31
12	TLBR	HNZ		0.00
	TLBR	HNE		-0.00
	TLBR	HNN		-0.00
13	SCTR	HNZ		-0.09
	SCTR	HNE		0.06
	SCTR	HNN		-0.04
14	DOPR	HNZ		0.02
	DOPR	HNE		0.03
	DOPR	HNN		-0.03

15	DRGR	HNZ		0.00
	DRGR	HNE		-0.01
	DRGR	HNN		0.00
16	BIR	HNZ		-0.09
	BIR	HNE		0.26
	BIR	HNN		0.22
*	17	MDVR	HHE	0.00
		MDVR	HHZ	0.00
		MDVR	HHN	0.00
		MDVR	HNZ	0.01
		MDVR	HNE	0.02
		MDVR	HNN	0.02
*	18	BZS	HHE	0.00
		BZS	HHZ	0.00
		BZS	HHN	-0.00
		BZS	HNZ	-0.01
		BZS	HNE	-0.01
		BZS	HNN	-0.01
19	TPGR	HNZ		0.01
	TPGR	HNE		-0.00
	TPGR	HNN		-0.02
20	PLOR	HNZ		0.00
	PLOR	HNE		-0.00
	PLOR	HNN		0.00
21	SULR	HNZ		0.01
	SULR	HNE		0.01
	SULR	HNN		0.02
22	TATR	HNZ		-0.01
	TATR	HNE		0.01
	TATR	HNN		0.01
23	SCHLR	HNZ		-0.00
	SCHLR	HNE		-0.00
	SCHLR	HNN		0.00
24	COVR	HNZ		0.03
	COVR	HNE		0.01
	COVR	HNN		0.02
*	25	LOT	HHE	-0.00
		LOT	HHZ	-0.00
		LOT	HHN	0.00
		LOT	HNZ	-0.04
		LOT	HNE	-0.04
		LOT	HNN	0.04
*	26	DEV	HHE	0.00
		DEV	HHZ	-0.00
		DEV	HHN	0.00
		DEV	HNZ	-0.10
		DEV	HNE	0.36
		DEV	HNN	0.18
27	OZUR	HNZ		0.01
	OZUR	HNE		0.01
	OZUR	HNN		-0.01
28	SCHL	HNZ		0.01
	SCHL	HNE		-0.00
	SCHL	HNN		0.00
29	TUDR	HNZ		0.02
	TUDR	HNE		0.01
	TUDR	HNN		0.01
30	MLR	HNZ		0.00
	MLR	HNE		0.00
	MLR	HNN		-0.00
31	VLDR	HNZ		0.03
	VLDR	HNE		-0.03
	VLDR	HNN		0.02
32	VRI	HNZ		0.00
	VRI	HNE		0.01
	VRI	HNN		0.00

* Associated RO stations: 6
 Excluded stations:

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

Velocity	GZR_HHE	0.02
Acceleration	GZR_HNE	1.64

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.26	I
2	BZS_HNE	0.01	-
3	COSR_HNN	0.06	-
4	COVR_HNN	0.02	-
5	DEV_HNE	0.36	I
6	DOPR_HNE	0.03	-
7	DRGR_HNE	0.01	-
8	GZR_HNE	1.64	II
9	HERR_HNE	0.54	I
10	ISR_HNN	0.07	-
11	LEHL_HNE	0.03	-
12	LOT_HNE	0.04	-
13	MDVR_HNE	0.02	-
14	MLR_HNE	0.00	
15	NEGRR_HNE	0.00	
16	NEHR_HNE	0.11	-
17	ODBI_HNE	0.02	-
18	OZUR_HNE	0.01	-
19	PANC_HNN	0.15	-
20	PLOR_HNE	0.00	
21	SCHL_HNE	0.00	
22	SCHLR_HNE	0.00	
23	SCTR_HNE	0.06	-
24	SULR_HNN	0.02	-
25	TATR_HNE	0.01	-
26	TESR_HNE	0.00	
27	TLBR_HNE	0.00	
28	TPGR_HNN	0.02	-
29	TUDR_HNE	0.01	-
30	VLDR_HNE	0.03	-
31	VOIR_HNE	0.00	
32	VRI_HNE	0.01	-