

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 51305

Date Time Lat Lon Depth ml mb orid
2021/05/23 04:36:10.608 45.043 22.584 10.0 2.8 51571

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		0.02
	NEHR	HNE		0.02
	NEHR	HNN		-0.01
2	ISR	HNZ		-0.01
	ISR	HNN		-0.02
3	GRER	HNZ		0.08
	GRER	HNE		-0.03
	GRER	HNN		0.03
*	4	MARR	0.00	
	MARR	HHZ	-0.00	
	MARR	HHN	0.00	
	MARR	HNZ		-0.01
	MARR	HNE		-0.03
	MARR	HNN		-0.02
5	LEHL	HNZ		0.03
	LEHL	HNE		-0.04
	LEHL	HNN		-0.04
*	6	BLKB	-0.00	
	BLKB	HHZ	0.00	
	BLKB	HHN	0.00	
	BLKB	HNZ		0.03
	BLKB	HNE		0.06
	BLKB	HNN		0.05
7	ODBI	HNZ		-0.01
	ODBI	HNE		-0.01
	ODBI	HNN		-0.01
8	PANC	HNZ		-1.09
	PANC	HNE		0.60
	PANC	HNN		-0.76
9	SCTR	HNZ		-0.00
	SCTR	HNE		0.01
	SCTR	HNN		0.00
*	10	HERR	-0.05	
	HERR	HHZ	-0.01	
	HERR	HHN	-0.04	
	HERR	HNZ		-1.99
	HERR	HNE		6.55
	HERR	HNN		-5.39
11	DOPR	HNZ		-0.01
	DOPR	HNN		0.00
12	TPGR	HNZ		0.00
	TPGR	HNE		-0.00
13	SULR	HNZ		-0.01
	SULR	HNE		0.01
	SULR	HNN		0.02
14	COVR	HNZ		0.02
	COVR	HNE		0.01
	COVR	HNN		0.01

*	15	RMGR	HHE	0.00	
		RMGR	HHZ	-0.00	
		RMGR	HHN	-0.00	
		RMGR	HNZ		0.09
		RMGR	HNE		0.00
	16	MLR	HNZ		-0.00
		MLR	HNE		0.00
		MLR	HNN		0.00
	17	VLDR	HNZ		0.03
		VLDR	HNE		-0.03
		VLDR	HNN		0.02
	18	VRI	HNZ		0.00
		VRI	HNE		-0.01
		VRI	HNN		0.00
	19	TESR	HNZ		0.00
		TESR	HNE		0.00
		TESR	HNN		0.00
	20	VOIR	HNN		0.00
	21	BISRR	HNE		-0.01
	22	COSR	HNZ		-0.28
		COSR	HNE		0.47
		COSR	HNN		0.35
	23	DRGR	HNZ		-0.01
		DRGR	HNE		0.01
		DRGR	HNN		0.00
	24	BIR	HNZ		0.01
		BIR	HNE		0.01
		BIR	HNN		-0.01
*	25	MDVR	HHE	0.00	
		MDVR	HHZ	0.00	
		MDVR	HHN	0.00	
		MDVR	HNZ		-0.07
		MDVR	HNE		0.09
*	26	BZS	HHE	0.00	
		BZS	HHZ	0.00	
		BZS	HHN	0.00	
		BZS	HNZ		0.03
		BZS	HNE		-0.04
		BZS	HNN		0.05
*	27	SIRR	HHE	-0.00	
		SIRR	HHZ	-0.00	
		SIRR	HHN	-0.00	
		SIRR	HNZ		-0.02
		SIRR	HNE		0.03
		SIRR	HNN		0.02
*	28	SRE	HHE	-0.00	
		SRE	HHZ	0.00	
		SRE	HHN	0.00	
		SRE	HNZ		0.06
		SRE	HNE		-0.09
		SRE	HNN		-0.09
	29	TATR	HNZ		0.01
		TATR	HNE		-0.01
		TATR	HNN		0.01
	30	PLOR	HNZ		0.00
		PLOR	HNE		0.00
		PLOR	HNN		0.00
*	31	LOT	HHE	0.00	
		LOT	HHZ	0.00	
		LOT	HHN	-0.00	
		LOT	HNZ		0.05
		LOT	HNE		0.08
	32	TUDR	HNZ		0.02
		TUDR	HNE		0.01
		TUDR	HNN		0.00
	33	SCHL	HNZ		-0.01
		SCHL	HNE		0.01

	SCHL	HNN		0.01
34	OZUR	HNZ		0.08
	OZUR	HNE		-0.13
	OZUR	HNN		0.11
*	35	DEV	HHE	-0.00
		DEV	HHZ	-0.00
		DEV	HHN	-0.00
		DEV	HNZ	0.12
		DEV	HNE	-0.20
		DEV	HNN	0.10

* Associated RO stations: 11
 Excluded stations:

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

Velocity	HERR_HHE	0.05
Acceleration	HERR_HNE	6.55

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.01	-
2	BISRR_HNE	0.01	-
3	BLKB_HNE	0.06	-
4	BZS_HNN	0.05	-
5	COSR_HNE	0.47	I
6	COVR_HNE	0.01	-
7	DEV_HNE	0.20	-
8	DOPR_HNE		
9	DRGR_HNE	0.01	-
10	GRER_HNE	0.03	-
11	HERR_HNE	6.55	III-IV
12	ISR_HNN	0.02	-
13	LEHL_HNE	0.04	-
14	LOT_HNE	0.08	-
15	MARR_HNE	0.03	-
16	MDVR_HNE	0.09	-
17	MLR_HNE	0.00	
18	NEHR_HNE	0.02	-
19	ODBI_HNE	0.01	-
20	OZUR_HNE	0.13	-
21	PANC_HNN	0.76	I
22	PLOR_HNE	0.00	
23	RMGR_HNE	0.00	
24	SCHL_HNE	0.01	-
25	SCTR_HNE	0.01	-
26	SIRR_HNE	0.03	-
27	SRE_HNE	0.09	-
28	SULR_HNN	0.02	-
29	TATR_HNE	0.01	-
30	TESR_HNE	0.00	
31	TPGR_HNE	0.00	
32	TUDR_HNE	0.01	-
33	VLDR_HNE	0.03	-
34	VOIR_HNE		
35	VRI_HNE	0.01	-