

## Position Ephemeris for (141) Lumen



Local Date/Time	RA (2000)	Dec (2000)	Con	Rs	Re	Elon	Mag	Alt	Azm	Difficulty	Vis
2021 Oct 1 01:00	01h00m56.3s	+26°54'47"	Psc	2.10	1.15	155	11.1	+72°34'	+202°47'	easy	■
2021 Oct 2 01:00	00h59m58.8s	+26°56'39"	Psc	2.10	1.14	156	11.1	+72°14'	+206°09'	easy	■
2021 Oct 3 01:00	00h59m00.6s	+26°58'11"	Psc	2.10	1.14	156	11.0	+71°50'	+209°24'	easy	■
2021 Oct 4 01:00	00h58m01.8s	+26°59'23"	Psc	2.10	1.14	157	11.0	+71°24'	+212°32'	easy	■
2021 Oct 5 01:00	00h57m02.4s	+27°00'15"	Psc	2.10	1.14	157	11.0	+70°55'	+215°32'	easy	■
2021 Oct 6 01:00	00h56m02.7s	+27°00'47"	Psc	2.10	1.14	158	11.0	+70°23'	+218°23'	easy	■
2021 Oct 7 01:00	00h55m02.6s	+27°00'59"	Psc	2.10	1.13	158	11.0	+69°49'	+221°06'	easy	■
2021 Oct 8 01:00	00h54m02.4s	+27°00'52"	Psc	2.10	1.13	159	11.0	+69°13'	+223°41'	easy	■
2021 Oct 9 01:00	00h53m02.1s	+27°00'26"	Psc	2.10	1.13	159	11.0	+68°34'	+226°09'	easy	■
2021 Oct 10 01:00	00h52m01.8s	+26°59'41"	Psc	2.10	1.13	159	11.0	+67°54'	+228°28'	easy	■
2021 Oct 11 01:00	00h51m01.6s	+26°58'38"	Psc	2.10	1.13	160	11.0	+67°13'	+230°41'	easy	■
2021 Oct 12 01:00	00h50m01.7s	+26°57'17"	And	2.10	1.13	160	11.0	+66°30'	+232°46'	easy	■
2021 Oct 13 01:00	00h49m02.1s	+26°55'38"	And	2.10	1.13	160	11.0	+65°45'	+234°45'	easy	■
2021 Oct 14 01:00	00h48m02.9s	+26°53'41"	And	2.10	1.13	160	11.0	+65°00'	+236°38'	easy	■
2021 Oct 15 01:00	00h47m04.3s	+26°51'28"	And	2.10	1.13	160	11.0	+64°13'	+238°25'	easy	■
2021 Oct 16 01:00	00h46m06.3s	+26°48'59"	And	2.10	1.13	160	11.0	+63°25'	+240°06'	easy	■
2021 Oct 17 01:00	00h45m09.1s	+26°46'14"	And	2.10	1.13	160	11.0	+62°37'	+241°43'	easy	■
2021 Oct 18 01:00	00h44m12.6s	+26°43'14"	And	2.10	1.14	160	11.0	+61°48'	+243°15'	detectable	■
2021 Oct 19 01:00	00h43m17.1s	+26°39'59"	And	2.10	1.14	159	11.0	+60°58'	+244°42'	detectable	■
2021 Oct 20 01:00	00h42m22.6s	+26°36'30"	And	2.10	1.14	159	11.0	+60°08'	+246°05'	detectable	■
2021 Oct 21 01:00	00h41m29.2s	+26°32'48"	And	2.10	1.14	159	11.0	+59°18'	+247°25'	detectable	■
2021 Oct 22 01:00	00h40m36.9s	+26°28'53"	And	2.10	1.14	158	11.0	+58°27'	+248°41'	detectable	■
2021 Oct 23 01:00	00h39m45.9s	+26°24'46"	And	2.10	1.15	158	11.0	+57°35'	+249°54'	detectable	■
2021 Oct 24 01:00	00h38m56.2s	+26°20'27"	And	2.10	1.15	157	11.0	+56°44'	+251°04'	detectable	■
2021 Oct 25 01:00	00h38m07.9s	+26°15'57"	And	2.10	1.15	157	11.1	+55°52'	+252°11'	detectable	■
2021 Oct 26 01:00	00h37m21.1s	+26°11'17"	And	2.10	1.15	156	11.1	+55°00'	+253°16'	easy	■
2021 Oct 27 01:00	00h36m35.8s	+26°06'28"	And	2.10	1.16	155	11.1	+54°08'	+254°18'	easy	■
2021 Oct 28 01:00	00h35m52.1s	+26°01'29"	And	2.10	1.16	155	11.1	+53°16'	+255°17'	easy	■
2021 Oct 29 01:00	00h35m10.1s	+25°56'23"	And	2.10	1.16	154	11.1	+52°24'	+256°15'	easy	■
2021 Oct 30 01:00	00h34m29.8s	+25°51'09"	And	2.10	1.17	153	11.1	+51°32'	+257°11'	easy	■
2021 Oct 31 01:00	00h33m51.3s	+25°45'49"	And	2.10	1.17	152	11.2	+50°40'	+258°05'	easy	■
2021 Nov 1 01:00	00h33m14.7s	+25°40'22"	And	2.10	1.18	152	11.2	+49°49'	+258°57'	easy	■