

Location:	Piazzì Smyth Observatory	Beginning:	01/05/2018 12:00a
Latitude:	52°08'40" N	Ending:	31/05/2018 11:59p
Longitude:	00°27'48" W	LT/UT:	LT
Time Zone:	UTC	Days to Skip:	1
Objects:	Moon	Apply Horizon:	No

Date	Object	Con	RA(app)	Decl(app)	Size	Mag	EIng	Phase	Alt	Az	SA2000	U2000
01/05 12:00a	Moon	Lib	15h23m52s	-14°21'32"	30'.60			98.8%	+22°.6	166°.8	14	II, 28
02/05 12:00a	Moon	Sco	16h14m41s	-17°23'54"	30'.29			95.9%	+17°.3	155°.7	15	II, 29
03/05 12:00a	Moon	Oph	17h05m55s	-19°37'05"	30'.00			91.2%	+11°.7	145°.5	22	II, 33
04/05 12:00a	Moon	Sgr	17h57m20s	-20°56'20"	29'.76			85.1%	+5°.8	135°.8	22	II, 33
05/05 12:00a	Moon	Sgr	18h48m36s	-21°19'40"	29'.59			77.7%	+0°.0	126°.4	22	II, 34
06/05 12:00a	Moon	Sgr	19h39m21s	-20°47'37"	29'.50			69.4%	-5°.6	117°.0	22	II, 34
07/05 12:00a	Moon	Cap	20h29m21s	-19°22'52"	29'.50			60.4%	-11°.0	107°.4	23	II, 34
08/05 12:00a	Moon	Cap	21h18m27s	-17°09'38"	29'.60			51.0%	-16°.1	97°.4	16	II, 30
09/05 12:00a	Moon	Aqr	22h06m48s	-14°13'06"	29'.78			41.4%	-20°.6	86°.8	17	II, 30
10/05 12:00a	Moon	Aqr	22h54m39s	-10°39'18"	30'.06			31.9%	-24°.5	75°.3	17	II, 30
11/05 12:00a	Moon	Aqr	23h42m29s	-06°35'10"	30'.42			22.9%	-27°.4	62°.8	17	II, 30
12/05 12:00a	Moon	Cet	00h30m54s	-02°08'59"	30'.83			14.8%	-29°.3	49°.4	17	I,II, 2
13/05 12:00a	Moon	Psc	01h20m33s	+02°28'52"	31'.27			8.1%	-29°.8	35°.2	10	I,II, 2
14/05 12:00a	Moon	Cet	02h12m08s	+07°05'16"	31'.70			3.2%	-28°.8	20°.7	10	I, 174
15/05 12:00a	Moon	Ari	03h06m13s	+11°24'01"	32'.10			0.5%	-26°.3	6°.2	10	I, 176
16/05 12:00a	Moon	Tau	04h03m07s	+15°06'24"	32'.41			0.5%	-22°.4	352°.1	11	I, 178
17/05 12:00a	Moon	Tau	05h02m43s	+17°53'08"	32'.63			3.3%	-17°.5	338°.5	5	I, 134
18/05 12:00a	Moon	Ori	06h04m16s	+19°27'50"	32'.73			8.8%	-11°.9	325°.6	5	I, 136
19/05 12:00a	Moon	Gem	07h06m27s	+19°40'53"	32'.72			16.6%	-5°.8	313°.1	5	I, 138
20/05 12:00a	Moon	Cnc	08h07m50s	+18°31'56"	32'.61			26.3%	+0°.2	300°.9	6	I, 140
21/05 12:00a	Moon	Cnc	09h07m11s	+16°09'30"	32'.42			37.1%	+6°.0	288°.8	12	I, 187
22/05 12:00a	Moon	Leo	10h03m55s	+12°47'57"	32'.18			48.3%	+11°.2	276°.5	13	I, 189
23/05 12:00a	Moon	Leo	10h57m59s	+08°44'04"	31'.91			59.5%	+15°.7	264°.0	13	I, 191
24/05 12:00a	Moon	Vir	11h49m49s	+04°14'25"	31'.63			69.9%	+19°.3	251°.2	13	I,II, 2
25/05 12:00a	Moon	Vir	12h40m05s	-00°25'45"	31'.34			79.2%	+21°.8	238°.1	14	I,II, 2
26/05 12:00a	Moon	Vir	13h29m29s	-05°02'44"	31'.06			87.0%	+23°.2	225°.0	14	I,II, 2
27/05 12:00a	Moon	Vir	14h18m40s	-09°24'08"	30'.78			93.1%	+23°.5	211°.8	14	II, 28
28/05 12:00a	Moon	Lib	15h08m10s	-13°18'38"	30'.52			97.3%	+22°.7	199°.0	14	II, 28
29/05 12:00a	Moon	Lib	15h58m20s	-16°36'08"	30'.27			99.5%	+21°.0	186°.6	15	II, 29
30/05 12:00a	Moon	Oph	16h49m12s	-19°08'00"	30'.04			99.7%	+18°.6	174°.7	15	II, 33
31/05 12:00a	Moon	Oph	17h40m37s	-20°47'45"	29'.84			98.0%	+15°.5	163°.3	22	II, 33

31 times calculated for each of 1 objects