48" Schedule for September 2018 (as of 02 Sep 2018)

September October November December Programs PDF Schedules

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DATE
              MOON INST OBSERVER PI AND PROGRAM FILT
Sep 1 Sat 0.58 KEPcam Latham R Latham Transits KEP
Sep 2 Sun 0.47 " Bieryla R Bieryla HATNET "
Sep 3 Mon 0.36 " Latham R Latham Transits "
Sep 4 Tue 0.26 " Bieryla R Bieryla HATNET "
Sep 5 Wed 0.16 " Latham R Latham Transits "
Sep 6 Thu 0.08 " Bieryla R Bieryla HATNET "
                                                                              LABOR DAY
Sep 7 Fri 0.03 "
Sep 8 Sat 0.00 "
Sep 9 Sun 0.01 "
Sep 10 Mon 0.03 "
                               Gomez R Grindlay DASCH "
Latham R Latham Transits "
Bieryla R Bieryla HATNET "
Challis R Kirshner SN SN
Gomez R Blanchard SLSNe KEP
Bieryla R Bieryla HATNET "
"
Sep 11 Tue 0.09 "
Sep 12 Wed 0.16 "
Sep 13 Thu 0.24 "
Sep 14 Fri 0.33 "
Sep 15 Sat 0.43 " Latham R Latham Transits "
Sep 16 Sun 0.53 "
                                 11
Sep 17 Mon 0.62 "Bieryla R Bieryla HATNET "Sep 18 Tue 0.71 "Falco R Falco Eng. "Sep 19 Wed 0.79 "Latham R Latham Transits "
Sep 20 Thu 0.86 "
                             " " " " " " "
Sep 21 Fri 0.92 "
Sep 22 Sat 0.96 "
Sep 23 Sun 0.99 "
Sep 24 Mon 1.00 "
Sep 25 Tue 0.98 "
Sep 26 Wed 0.95 "
Sep 27 Thu 0.89 "
Sep 28 Fri 0.81 "
Sep 29 Sat 0.72 "
Sep 30 Sun 0.62 " Bieryla R Bieryla HATNET
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** MOON IS FRACTIONAL MOON ILLUMINATION AT MIDDLE OF NIGHT **** DATE IS STANDARD TIME AT START OF NIGHT

Observers are required to spend no more than 10% of their time doing the following service observing:
Berger (GW TOO), MacLeod (CLQ monitoring), Benbow (Blazars), Blanchard (SLSNe, TDE TOO), Falco (lens monitoring), Kirshner (SN TOO).

48" Schedule for October 2018 (as of 02 Sep 2018)

September October November December Programs PDF Schedules

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DATE
                MOON INST OBSERVER PI AND PROGRAM FILT
Oct 1 Mon 0.51 KEPcam Latham R Latham Transits KEP
Oct 2 Tue 0.39 " "
                                  Bieryla R Bieryla HATNET "
Latham R Latham Transits "
Bieryla R Bieryla HOP "
Latham R Latham Transits "
"
Oct 3 Wed 0.28 "
Oct 4 Thu 0.19 "
Oct 5 Fri 0.10 "
Oct 6 Sat 0.04 "
Oct 7 Sun 0.01 "
Oct 7 Sun 0.01 "

Oct 8 Mon 0.00 " Challis R Kirshner SN SN COLUMBUS DAY Oct 9 Tue 0.02 " Gomez R Blanchard SLSNe KEP Oct 10 Wed 0.06 " Falco R Falco Eng. "

Oct 11 Thu 0.11 " Latham R Latham Transits "

Oct 12 Fri 0.18 " " " "
Oct 13 Sat 0.27 "
Oct 14 Sun 0.36 " "
Oct 15 Mon 0.45 " Bieryla R Bieryla HATNET "
Oct 16 Tue 0.54 " Latham R Latham Transits "
Oct 14 Sun 0.36 "
Oct 18 Thu 0.72 "
                                   Holman R Holman WASP-12 "
Latham R Latham Transits "
Bieryla R Bieryla HATNET "
Latham R Latham Transits "
" " "
Oct 19 Fri 0.81 "
Oct 20 Sat 0.88 "
Oct 21 Sun 0.94 "
Oct 22 Mon 0.97 "
Oct 23 Tue 1.00 "
Oct 24 Wed 0.99 "
Oct 25 Thu 0.97 "
Oct 26 Fri 0.92 "
Oct 27 Sat 0.84 "
Oct 28 Sun 0.75 " " " " " "
Oct 29 Mon 0.65 " Bieryla R Bieryla HATNET "
Oct 30 Tue 0.54 " Latham R Latham Transits "
Oct 31 Wed 0.42 " Holman R Holman WASP-12 "
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** MOON IS FRACTIONAL MOON ILLUMINATION AT MIDDLE OF NIGHT **** DATE IS STANDARD TIME AT START OF NIGHT

Observers are required to spend no more than 10% of their time doing the following service observing: Berger (GW TOO), MacLeod (CLQ monitoring), Benbow (Blazars), Blanchard (SLSNe, TDE TOO), Falco (lens monitoring), Kirshner (SN TOO).

48" Schedule for November 2018 (as of 02 Sep 2018)

September October November December Programs PDF Schedules

DATE	MOON	INST	OBSERVER	PI AND PROGRAM	FILT	
Nov 1 Thu	0.31	KEPcam	Latham R	Latham Transits	KEP	
Nov 2 Fri	0.21	"	"	"	**	
Nov 3 Sat	0.13	"	"	"	**	
Nov 4 Sun	0.07	"	"	"	**	
Nov 5 Mon	0.02	"	Falco R	Falco Eng.	**	
Nov 6 Tue	0.00	"	Challis R	Kirshner SN	SN	
Nov 7 Wed	0.01	"	Gomez R	Blanchard SLSNe	KEP	
Nov 8 Thu	0.03	"	Latham R	Latham Transits	**	
Nov 9 Fri	0.07	"	"	"	**	
Nov 10 Sat	0.13	"	Bieryla R	Bieryla HOP	**	
Nov 11 Sun	0.20	11	Bieryla R	Bieryla HATNET	**	VETERANS DAY
Nov 12 Mon	0.28	11	"	"	**	
Nov 13 Tue	0.37	"	"	"	**	
Nov 14 Wed	0.46	"	Latham R	Latham Transits	**	
Nov 15 Thu	0.56	"	Bieryla R	Bieryla HATNET	**	
Nov 16 Fri	0.65	"	Latham R	Latham Transits	**	
Nov 17 Sat	0.74	"	Bieryla R	Bieryla HATNET	**	
Nov 18 Sun	0.82	"	Latham R	Latham Transits	**	
Nov 19 Mon	0.89	"	"	"	**	
Nov 20 Tue	0.95	"	"	"	**	
Nov 21 Wed	0.99	"	Bieryla R	Bieryla HATNET	**	
Nov 22 Thu	1.00	"	Latham R	Latham Transits	**	THANKSGIVING
Nov 23 Fri	0.98	"	"	"	**	
Nov 24 Sat	0.94	"	"	"	**	
Nov 25 Sun	0.88	"	"	"	**	
Nov 26 Mon	0.79	**	п	II .	**	
Nov 27 Tue	0.69	11	п	II .	**	
Nov 28 Wed	0.57	11	"	"	**	
Nov 29 Thu	0.46	11	"	"	**	
Nov 30 Fri	0.35	11	Bieryla R	Bieryla HATNET	**	

** MOON IS FRACTIONAL MOON ILLUMINATION AT MIDDLE OF NIGHT **** DATE IS STANDARD TIME AT START OF NIGHT

Observers are required to spend no more than 10% of their time doing the following service observing:
Berger (GW TOO), MacLeod (CLQ monitoring), Benbow (Blazars), Blanchard (SLSNe, TDE TOO), Falco (lens monitoring), Kirshner (SN TOO).

48" Schedule for December 2018 (as of 02 Sep 2018)

September October November December Programs PDF Schedules

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DATE
       MOON INST OBSERVER PI AND PROGRAM FILT
Dec 1 Sat 0.25 KEPcam Latham R Latham Transits KEP
Dec 2 Sun 0.16 "
Dec 3 Mon 0.09 "
                           Bieryla R Bieryla HATNET
Dec 4 Tue 0.04 "
Dec 5 Wed 0.01 "
                           Holman R Holman WASP-12 "
Dec 6 Thu 0.00 "
                           Challis R Kirshner SN
                                                         SN
                          Bieryla R Bieryla HATNET KEP
Latham R Latham Transits "
Dec 7 Fri 0.01 "
Dec 8 Sat 0.04 "
Dec 9 Sun 0.08 "
Dec 10 Mon 0.14 "
Dec 11 Tue 0.21 "
                          Bieryla R Bieryla HOP
Dec 12 Wed 0.29 "
                           Falco R Falco Eng.
Dec 13 Thu 0.38 "
                           Bieryla R Bieryla HATNET
                          Latham R Latham Transits "
Dec 14 Fri 0.47 "
Dec 15 Sat 0.57 "
Dec 16 Sun 0.67 " Holman R Holman WASP-12 "
Dec 17 Mon 0.76 " Latham R Latham Transits "
Dec 18 Tue 0.84 " Holman R Holman WASP-12 "
Dec 19 Wed 0.92 " Latham R Latham Transits "
Dec 20 Thu 0.97 " " " "
Dec 20 Thu 0.97 "
Dec 21 Fri 1.00 " Bieryla R Bieryla HATNET "
Dec 22 Sat 0.99 " Latham R Latham Transits "
Dec 23 Sun 0.96 "
Dec 24 Mon 0.91 " Bieryla R Bieryla HATNET "
Dec 25 Tue 0.82 " Latham R Latham Transits "
                                                              CHRISTMAS DAY
Dec 26 Wed 0.72 "
                           Bieryla R Bieryla HATNET "
Dec 27 Thu 0.61 "
Dec 28 Fri 0.50 "
                           Latham R Latham Transits "
                           Bieryla R Bieryla HATNET
Dec 29 Sat 0.40 "
Dec 30 Sun 0.29 "
                           Latham R Latham Transits
                           Bieryla R Bieryla HATNET
Dec 31 Mon 0.20 "
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** MOON IS FRACTIONAL MOON ILLUMINATION AT MIDDLE OF NIGHT **** DATE IS STANDARD TIME AT START OF NIGHT

Observers are required to spend no more than 10% of their time doing the following service observing: Berger (GW TOO), MacLeod (CLQ monitoring), Benbow (Blazars), Blanchard (SLSNe, TDE TOO), Falco (lens monitoring), Kirshner (SN TOO).

48" Allocations September-December 2018

PI	Title	Dark	Gray	Bright
Matthew J. Holman	TLC Project: The Search for Orbital Decay of WASP-12b	5	0	0
Edo Berger	Keplercam Search for Gravitational Wave Counterparts	0	1	0
Allyson Bieryla	Harvard Observing Project (HOP) Follow-up Observations	0	3	0
Chelsea MacLeod	Monitoring of Changing-Look Quasars and Candidates	1	0	0
David W. Latham	Transiting Planet Candidate Follow-Up - 48 inch	0	20	35
Peter Blanchard	Spectroscopic and Photometric Follow-up of SLSNe and TDEs	4	1	1
Allyson Bieryla	Confirmation of HATNet Transiting Extrasolar Planets Orbiting Bright Stars	11	12	7
Wystan Benbow	Understanding Blazars using Broadband Spectra and Light Curves	4	0	0
Josh Grindlay	DASCH Survey for Extreme Transients and BH-LMXBs	2	0	0
Emilio E. Falco	Photometric monitoring of lensed quasars	2	1	1
Robert Kirshner	Supernova Light Curves	4	6	0