

48" Schedule for January 2017 (as of 18 Apr 2017)

January February March April Programs PDF Schedules

DATE	MOON	INST	OBSERVER	PI AND PROGRAM	FILT	
Jan 1 Sun	0.15	KEPcam	Pancoast R	Pancoast LAMP	KEP	NEW YEAR's DAY
Jan 2 Mon	0.23	"	Holman R	Holman TLC	"	
Jan 3 Tue	0.33	"	"	"	"	
Jan 4 Wed	0.43	"	Bieryla R	Bieryla HATNET	"	
Jan 5 Thu	0.54	"	Holman R	Holman TLC	"	
Jan 6 Fri	0.66	"	Latham R	Latham Transits	"	
Jan 7 Sat	0.76	"	Bieryla R	Bieryla HATNET	"	
Jan 8 Sun	0.86	"	Holman R	Holman TLC	"	
Jan 9 Mon	0.93	"	Latham R	Latham Transits	"	
Jan 10 Tue	0.98	"	Bieryla R	Bieryla HATNET	"	
Jan 11 Wed	1.00	"	Holman R	Holman TLC	"	
Jan 12 Thu	0.99	"	"	"	"	
Jan 13 Fri	0.95	"	Pancoast R	Pancoast LAMP	"	
Jan 14 Sat	0.90	"	Latham R	Latham Transits	"	
Jan 15 Sun	0.82	"	Bieryla R	Bieryla HATNET	"	
Jan 16 Mon	0.74	"	Latham R	Latham Transits	"	MLK DAY
Jan 17 Tue	0.65	"	"	"	"	
Jan 18 Wed	0.55	"	Bieryla R	Bieryla HATNET	"	
Jan 19 Thu	0.46	"	"	"	"	
Jan 20 Fri	0.36	"	Latham R	Latham Transits	"	
Jan 21 Sat	0.28	"	"	"	"	
Jan 22 Sun	0.20	"	Holman R	Holman TLC	"	
Jan 23 Mon	0.13	"	Challis R	Kirshner SN	SN	
Jan 24 Tue	0.07	"	Pancoast R	Pancoast LAMP	KEP	
Jan 25 Wed	0.03	"	Latham R	Latham Transits	"	
Jan 26 Thu	0.01	"	"	"	"	
Jan 27 Fri	0.00	"	Challis R	Kirshner SN	SN	
Jan 28 Sat	0.02	"	Latham R	Latham Transits	KEP	
Jan 29 Sun	0.06	"	"	"	"	
Jan 30 Mon	0.11	"	Challis R	Kirshner SN	SN	
Jan 31 Tue	0.19	"	Falco R	Engineering	KEP	

** 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: Blanchard (SLSNe, TDE TOO), Falco (lens monitoring), Kirshner (SN TOO), Benbow (Blazars).

NOTE: Projects are listed in order of decreasing priority per their TAC grades. Rare TOO targets (GRBs, XRNs) have highest priority.

48" Schedule for February 2017 (as of 18 Apr 2017)

January February March April Programs PDF Schedules

DATE	MOON	INST	OBSERVER	PI AND PROGRAM	FILT	
Feb 1 Wed	0.28	KEPcam	Bieryla R	Bieryla HATNET	KEP	
Feb 2 Thu	0.39	"	Pancoast R	Pancoast LAMP	"	
Feb 3 Fri	0.51	"	Holman R	Holman TLC	"	
Feb 4 Sat	0.62	"	Latham R	Latham Transits	"	
Feb 5 Sun	0.73	"	Bieryla R	Bieryla HATNET	"	
Feb 6 Mon	0.82	"	Latham R	Latham Transits	"	
Feb 7 Tue	0.90	"	"	"	"	
Feb 8 Wed	0.96	"	Bieryla R	Bieryla HATNET	"	
Feb 9 Thu	0.99	"	Pancoast R	Pancoast LAMP	"	
Feb 10 Fri	1.00	"	Latham R	Latham Transits	"	
Feb 11 Sat	0.98	"	Bieryla R	Bieryla HATNET	"	
Feb 12 Sun	0.94	"	Latham R	Latham Transits	"	
Feb 13 Mon	0.88	"	Bieryla R	Bieryla HATNET	"	
Feb 14 Tue	0.81	"	Latham R	Latham Transits	"	
Feb 15 Wed	0.72	"	Holman R	Holman TLC	"	
Feb 16 Thu	0.64	"	Bieryla R	Bieryla HATNET	"	
Feb 17 Fri	0.54	"	Latham R	Latham Transits	"	
Feb 18 Sat	0.45	"	Bieryla R	Bieryla HATNET	"	
Feb 19 Sun	0.36	"	"	"	"	
Feb 20 Mon	0.27	"	Gomez R	Grindlay DASCH	"	PRESIDENT'S DAY
Feb 21 Tue	0.19	"	Bieryla R	Bieryla HATNET	"	
Feb 22 Wed	0.12	"	Falco R	Engineering	"	
Feb 23 Thu	0.06	"	Challis R	Kirshner SN	SN	
Feb 24 Fri	0.02	"	Latham R	Latham Transits	KEP	
Feb 25 Sat	0.00	"	Challis R	Kirshner SN	SN	
Feb 26 Sun	0.01	"	Latham R	Latham Transits	"	
Feb 27 Mon	0.03	"	Pancoast R	Pancoast LAMP	"	
Feb 28 Tue	0.09	"	Challis R	Kirshner SN	SN	

** 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: Blanchard (SLSNe, TDE TOO), Falco (lens monitoring), Kirshner (SN TOO), Benbow (Blazars).

NOTE: Projects are listed in order of decreasing priority per their TAC grades. Rare TOO targets (GRBs, XRNs) have highest priority.

48" Schedule for March 2017 (as of 18 Apr 2017)

[January](#) [February](#) [March](#) [April](#) [Programs](#) [PDF](#) [Schedules](#)

DATE	MOON	INST	OBSERVER	PI AND PROGRAM	FILT
Mar 1 Wed	0.16	KEPcam	Falco R	Engineering	KEP
Mar 2 Thu	0.25	"	Holman R	Holman TLC	"
Mar 3 Fri	0.36	"	Pancoast R	Pancoast LAMP	"
Mar 4 Sat	0.47	"	Bieryla R	Bieryla HATNET	"
Mar 5 Sun	0.58	"	Holman R	Holman TLC	"
Mar 6 Mon	0.69	"	Bieryla R	Bieryla HATNET	"
Mar 7 Tue	0.79	"	Latham R	Latham Transits	"
Mar 8 Wed	0.88	"	"	"	"
Mar 9 Thu	0.94	"	"	"	"
Mar 10 Fri	0.98	"	"	"	"
Mar 11 Sat	1.00	"	"	"	"
Mar 12 Sun	0.99	"	"	"	"
Mar 13 Mon	0.97	"	"	"	"
Mar 14 Tue	0.93	"	Berger	ASTRO100	"
Mar 15 Wed	0.86	"	"	"	"
Mar 16 Thu	0.79	"	"	"	"
Mar 17 Fri	0.71	"	Latham R	Latham Transits	"
Mar 18 Sat	0.62	"	"	"	"
Mar 19 Sun	0.53	"	"	"	"
Mar 20 Mon	0.43	"	Bieryla R	Bieryla HATNET	"
Mar 21 Tue	0.34	"	Holman R	Holman TLC	"
Mar 22 Wed	0.25	"	Bieryla R	Bieryla HATNET	"
Mar 23 Thu	0.17	"	Challis R	Kirshner SN	SN
Mar 24 Fri	0.10	"	Latham R	Latham Transits	KEP
Mar 25 Sat	0.04	"	Pancoast R	Pancoast LAMP	"
Mar 26 Sun	0.01	"	Bieryla R	Bieryla HATNET	"
Mar 27 Mon	0.00	"	Challis R	Kirshner SN	SN
Mar 28 Tue	0.02	"	Falco R	Engineering	KEP
Mar 29 Wed	0.06	"	Holman R	Holman TLC	"
Mar 30 Thu	0.13	"	Bieryla R	Bieryla HATNET	"
Mar 31 Fri	0.22	"	Challis R	Kirshner SN	SN

** 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:
Blanchard (SLSNe, TDE TOO), Falco (lens monitoring), Kirshner (SN TOO), Benbow (Blazars).

NOTE: Projects are listed in order of decreasing priority per their TAC grades. Rare TOO targets (GRBs, XRNs) have highest priority.

48" Schedule for April 2017 (as of 18 Apr 2017)

[January](#) [February](#) [March](#) [April](#) [Programs](#) [PDF](#) [Schedules](#)

DATE	MOON	INST	OBSERVER	PI AND PROGRAM	FILT
Apr 1 Sat	0.33	KEPcam	Gomez R	Grindlay DASCH	KEP
Apr 2 Sun	0.44	"	Latham R	Latham Transits	"
Apr 3 Mon	0.55	"	Bieryla R	Bieryla HATNET	"
Apr 4 Tue	0.66	"	Latham R	Latham Transits	"
Apr 5 Wed	0.76	"	"	"	"
Apr 6 Thu	0.84	"	"	"	"
Apr 7 Fri	0.91	"	"	"	"
Apr 8 Sat	0.96	"	"	"	"
Apr 9 Sun	0.99	"	Bieryla R	Bieryla HATNET	"
Apr 10 Mon	1.00	"	"	"	"
Apr 11 Tue	0.99	"	Latham R	Latham Transits	"
Apr 12 Wed	0.96	"	"	"	"
Apr 13 Thu	0.91	"	"	"	"
Apr 14 Fri	0.85	"	"	"	"
Apr 15 Sat	0.78	"	"	"	"
Apr 16 Sun	0.69	"	Holman R	Holman TLC	"
Apr 17 Mon	0.60	"	Falco R	Engineering	"
Apr 18 Tue	0.51	"	Latham R	Latham Transits	"
Apr 19 Wed	0.41	"	Bieryla R	Bieryla HATNET	"
Apr 20 Thu	0.31	"	Bieryla R	Bieryla HATNET	"
Apr 21 Fri	0.22	"	"	"	"
Apr 22 Sat	0.14	"	Challis R	Kirshner SN	SN
Apr 23 Sun	0.07	"	Bieryla R	Bieryla HATNET	KEP
Apr 24 Mon	0.02	"	Challis R	Kirshner SN	SN
Apr 25 Tue	0.00	"	Latham R	Latham Transits	KEP
Apr 26 Wed	0.01	"	"	"	"
Apr 27 Thu	0.05	"	Bieryla R	Bieryla HATNET	"
Apr 28 Fri	0.11	"	"	"	"
Apr 29 Sat	0.20	"	Holman R	Holman TLC	"
Apr 30 Sun	0.29	"	Challis R	Kirshner SN	SN

** 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: Blanchard (SLSNe, TDE TOO), Falco (lens monitoring), Kirshner (SN TOO), Benbow (Blazars).

NOTE: Projects are listed in order of decreasing priority per their TAC grades. Rare TOO targets (GRBs, XRNs) have highest priority.

[January](#) [February](#) [March](#) [April](#) [PDF](#)

48" Allocations January–April 2017

PI	Title	Dark	Gray	Bright
Anna Pancoast	The Lick AGN Monitoring Project 2016	3	2	3
Edo Berger	Astro 100: Undergraduate Education on the FLWO 1.2m Telescope	3	0	0
Matthew J. Holman	TLC Project: The Search for Orbital Decay of Close-in Giant Exoplanets	5	5	5
David W. Latham	Transiting Planet Candidate Follow-Up – 48 inch	0	18	18
Peter Blanchard	Spectroscopic and Photometric Follow-up of SLSNe and TDEs from PSST	1	1	1
Allyson Bieryla	Confirmation of HATNet Transiting Extrasolar Planets Orbiting Bright Stars	12	9	12
Josh Grindlay	Search for quiescent Black Hole X-ray Binaries from DASCH Transients	0	2	0
Emilio E. Falco	Photometric monitoring of lensed quasars	2	1	1
Robert Kirshner	Supernova Light Curves	8	4	0
Wystan Benbow	Understanding Blazars using Broadband Spectra and Light Curves	4	0	0