

48" Schedule for January 2016 (as of 23 Feb 2016)

January February March April Programs PDF Schedules

DATE	MOON	INST	OBSERVER	PI AND PROGRAM	FILT	
Jan 1 Fri	0.49	KEPcam	Bieryla R	Bieryla HATnet	KEP	NEW YEAR's DAY
Jan 2 Sat	0.39	"	"	"	"	
Jan 3 Sun	0.30	"	"	"	"	
Jan 4 Mon	0.22	"	Holman R	Holman TLC	"	
Jan 5 Tue	0.15	"	Bieryla R	Bieryla HATnet	"	
Jan 6 Wed	0.08	"	Challis R	Kirshner SN	SN	
Jan 7 Thu	0.04	"	Falco R	Falco Eng.	KEP	
Jan 8 Fri	0.01	"	Bieryla R	Bieryla HATnet	"	
Jan 9 Sat	0.00	"	Challis R	Kirshner SN	SN	
Jan 10 Sun	0.02	"	"	"	"	
Jan 11 Mon	0.06	"	Holman R	Holman TLC	KEP	
Jan 12 Tue	0.12	"	Challis R	Kirshner SN	SN	
Jan 13 Wed	0.21	"	Bieryla R	Bieryla HATnet	KEP	
Jan 14 Thu	0.30	"	"	"	"	
Jan 15 Fri	0.41	"	Brown R	Brown pulsing WD	"	
Jan 16 Sat	0.53	"	Holman R	Holman TLC	"	
Jan 17 Sun	0.64	"	Latham R	Latham Transits	"	
Jan 18 Mon	0.74	"	Holman R	Holman TLC	"	MLK DAY
Jan 19 Tue	0.83	"	Bieryla R	Bieryla HATnet	"	
Jan 20 Wed	0.91	"	Holman R	Holman TLC	"	
Jan 21 Thu	0.96	"	Latham R	Latham Transits	"	
Jan 22 Fri	0.99	"	"	"	"	
Jan 23 Sat	1.00	"	"	"	"	
Jan 24 Sun	0.98	"	Holman R	Holman TLC	"	
Jan 25 Mon	0.95	"	Latham R	Latham Transits	"	
Jan 26 Tue	0.90	"	"	"	"	
Jan 27 Wed	0.83	"	"	"	"	
Jan 28 Thu	0.75	"	Holman R	Holman TLC	"	
Jan 29 Fri	0.66	"	Latham R	Latham Transits	"	
Jan 30 Sat	0.57	"	"	"	"	
Jan 31 Sun	0.48	"	"	"	"	

** 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:
 Falco (lens monitoring), Kirshner (SN TOO), Benbow (Understanding blazars).

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

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DATE	MOON	INST	OBSERVER	PI AND PROGRAM	FILT	
Feb 1 Mon	0.38	KEPcam	Bieryla R	Bieryla HATnet	KEP	
Feb 2 Tue	0.29	"	Holman R	Holman TLC	"	
Feb 3 Wed	0.21	"	Challis R	Kirshner SN	SN	
Feb 4 Thu	0.13	"	Falco R	Falco Eng.	KEP	
Feb 5 Fri	0.07	"	Bieryla R	Bieryla HATnet	"	
Feb 6 Sat	0.02	"	Challis R	Kirshner SN	SN	
Feb 7 Sun	0.00	"	"	"	"	
Feb 8 Mon	0.01	"	Bieryla R	Bieryla HATnet	KEP	
Feb 9 Tue	0.04	"	Challis R	Kirshner SN	SN	
Feb 10 Wed	0.09	"	Bieryla R	Bieryla HATnet	KEP	
Feb 11 Thu	0.17	"	"	"	"	
Feb 12 Fri	0.27	"	Bieryla R	Bieryla HATnet	"	
Feb 13 Sat	0.38	"	Latham R	Latham Transits	"	
Feb 14 Sun	0.49	"	"	"	"	
Feb 15 Mon	0.60	"	"	"	"	PRESIDENT'S DAY
Feb 16 Tue	0.70	"	"	"	"	
Feb 17 Wed	0.80	"	Bieryla R	Bieryla HATnet	"	
Feb 18 Thu	0.88	"	"	"	"	
Feb 19 Fri	0.94	"	Latham R	Latham Transits	"	
Feb 20 Sat	0.98	"	"	"	"	
Feb 21 Sun	1.00	"	"	"	"	
Feb 22 Mon	1.00	"	Bieryla R	Bieryla HATnet	"	
Feb 23 Tue	0.98	"	Holman R	Holman TLC	"	
Feb 24 Wed	0.94	"	Latham R	Latham Transits	"	
Feb 25 Thu	0.89	"	"	"	"	
Feb 26 Fri	0.82	"	Bieryla R	Bieryla HATnet	"	
Feb 27 Sat	0.74	"	"	"	"	
Feb 28 Sun	0.65	"	Latham R	Latham Transits	"	
Feb 29 Mon	0.56	"	"	"	"	

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48" Schedule for March 2016 (as of 23 Feb 2016)

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DATE	MOON	INST	OBSERVER	PI AND PROGRAM	FILT
Mar 1 Tue	0.46	KEPcam	Pancoast R	Pancoast AGNs	KEP
Mar 2 Wed	0.36	"	Challis R	Kirshner SN	SN
Mar 3 Thu	0.27	"	Vanderburg	Vander. WD1145	KEP
Mar 4 Fri	0.18	"	"	"	"
Mar 5 Sat	0.10	"	"	"	"
Mar 6 Sun	0.04	"	Holman R	Holman TLC	"
Mar 7 Mon	0.01	"	Challis R	Kirshner SN	SN
Mar 8 Tue	0.00	"	Vanderburg	Vander. WD1145	KEP
Mar 9 Wed	0.02	"	"	"	"
Mar 10 Thu	0.07	"	"	"	"
Mar 11 Fri	0.14	"	Challis R	Kirshner SN	SN
Mar 12 Sat	0.23	"	Latham R	Latham Transits	KEP
Mar 13 Sun	0.34	"	Vanderburg	Vander. WD1145	"
Mar 14 Mon	0.45	"	Pancoast R	Pancoast AGNs	"
Mar 15 Tue	0.56	"	Berger+	ASTRO 100	"
Mar 16 Wed	0.66	"	"	"	"
Mar 17 Thu	0.76	"	"	"	"
Mar 18 Fri	0.84	"	Holman R	Holman TLC	"
Mar 19 Sat	0.91	"	Latham R	Latham Transits	"
Mar 20 Sun	0.95	"	Bieryla R	Bieryla HATnet	"
Mar 21 Mon	0.99	"	"	"	"
Mar 22 Tue	1.00	"	Latham R	Latham Transits	"
Mar 23 Wed	0.99	"	"	"	"
Mar 24 Thu	0.97	"	Bieryla R	Bieryla HATnet	"
Mar 25 Fri	0.93	"	Latham R	Latham Transits	"
Mar 26 Sat	0.87	"	Vanderburg	Vander. WD1145	"
Mar 27 Sun	0.80	"	Bieryla R	Bieryla HATnet	"
Mar 28 Mon	0.72	"	Vanderburg	Vander. WD1145	"
Mar 29 Tue	0.63	"	Latham R	Latham Transits	"
Mar 30 Wed	0.53	"	Bieryla R	Bieryla HATnet	"
Mar 31 Thu	0.43	"	Latham R	Latham Transits	"

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48" Schedule for April 2016 (as of 23 Feb 2016)

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DATE	MOON	INST	OBSERVER	PI AND PROGRAM	FILT
Apr 1 Fri	0.32	KEPcam	Bieryla R	Bieryla HATnet	KEP
Apr 2 Sat	0.23	"	"	"	"
Apr 3 Sun	0.14	"	Pancoast R	Pancoast AGNs	"
Apr 4 Mon	0.07	"	Challis R	Kirshner SN	SN
Apr 5 Tue	0.02	"	Latham R	Latham Transits	KEP
Apr 6 Wed	0.00	"	Challis R	Kirshner SN	SN
Apr 7 Thu	0.01	"	Bieryla R	Bieryla HATnet	KEP
Apr 8 Fri	0.05	"	"	"	"
Apr 9 Sat	0.11	"	Pancoast R	Pancoast AGNs	"
Apr 10 Sun	0.20	"	Challis R	Kirshner SN	SN
Apr 11 Mon	0.30	"	Falco R	Falco Eng.	KEP
Apr 12 Tue	0.40	"	Latham R	Latham Transits	"
Apr 13 Wed	0.51	"	Bieryla R	Bieryla HATnet	"
Apr 14 Thu	0.61	"	Latham R	Latham Transits	"
Apr 15 Fri	0.71	"	"	"	"
Apr 16 Sat	0.79	"	"	"	"
Apr 17 Sun	0.87	"	"	"	"
Apr 18 Mon	0.92	"	"	"	"
Apr 19 Tue	0.97	"	Bieryla R	Bieryla HATnet	"
Apr 20 Wed	0.99	"	"	"	"
Apr 21 Thu	1.00	"	Latham R	Latham Transits	"
Apr 22 Fri	0.99	"	"	"	"
Apr 23 Sat	0.96	"	Bieryla R	Bieryla HATnet	"
Apr 24 Sun	0.91	"	"	"	"
Apr 25 Mon	0.85	"	Latham R	Latham Transits	"
Apr 26 Tue	0.77	"	"	"	"
Apr 27 Wed	0.68	"	Bieryla R	Bieryla HATnet	"
Apr 28 Thu	0.58	"	Latham R	Latham Transits	"
Apr 29 Fri	0.48	"	Pancoast R	Pancoast AGNs	"
Apr 30 Sat	0.37	"	Bieryla R	Bieryla HATnet	"

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48" Allocations January–April 2016

PI	Title	Dark	Gray	Bright
Warren Brown	Search for p-mode Pulsations in a Low Mass White Dwarf	0	0.3	0
Andrew Vanderburg	Understanding Disintegrating Planetsimals Transiting White Dwarf 1145+017	10	0	0
Matthew J. Holman	TLC Project: The Search for Orbital Decay of Close-in Giant Exoplanets	4	3	4
Allyson Bieryla	Confirmation of HATNet Transiting Extrasolar Planets Orbiting Bright Stars	13	6	16
Anna Pancoast	The Lick AGN Monitoring Project 2016	2	0.7	2
David W. Latham	Transiting Planet Candidate Follow-Up – 48 inch	6	14	15
Emilio E. Falco	Photometric monitoring of lensed quasars	2	1	1
Robert Kirshner	Supernova Light Curves	12	7	0
Wystan Benbow	Understanding Blazars using Broadband Spectra and Light Curves	3	0	0