48" Schedule for September 2017 (as of 01 Nov 2017)

September October November December Programs PDF Schedules

DATE	2		MOON	INST	OBSERVER	PI AND PROGRAM	FILT		
Sep	1	Fri	0.84	KEPcam	Bieryla R	Bieryla HATNET	KEP		
Sep	2	Sat	0.91	11	II .	II .	"		
Sep	3	Sun	0.96	"	II .	II .	"		
Sep	4	Mon	0.99	"	Latham R	Latham Transits	***	LABOR	DAY
Sep	5	Tue	1.00	"	II .	"	"		
Sep	6	Wed	0.99	"	II .	"	"		
Sep	7	Thu	0.95	"	Bieryla R	Bieryla HATNET	"		
Sep	8	Fri	0.89	"	Holman R	Holman TLC	"		
Sep	9	Sat	0.81	**	Latham R	Latham Transits	"		
Sep	10	Sun	0.71	**	TI .	TI .	"		
Sep	11	Mon	0.60	**	TI .	TI .	"		
Sep	12	Tue	0.49	**	TI .	TI .	"		
Sep	13	Wed	0.38	"	Falco R	Engineering	"		
Sep	14	Thu	0.27	"	Latham R	Latham Transits	***		
Sep	15	Fri	0.17	"	II .	"	***		
Sep	16	Sat	0.10	"	II .	"	***		
Sep	17	Sun	0.04	11	Challis R	Kirshner SN	SN		
Sep	18	Mon	0.01	11	Bieryla R	Bieryla HATNET	KEP		
Sep	19	Tue	0.00	"	Holman R	Holman TLC	"		
Sep	20	Wed	0.01	"	Latham R	Latham Transits	"		
Sep	21	Thu	0.05	"	II .	"	***		
Sep	22	Fri	0.10	"	Bieryla R	Bieryla HATNET	***		
Sep	23	Sat	0.16	"	Latham R	Latham Transits	***		
Sep	24	Sun	0.24	"	II .	"	"		
Sep	25	Mon	0.33	"	Bieryla R	Bieryla HATNET	"		
Sep	26	Tue	0.41	"	Latham R	Latham Transits	"		
Sep	27	Wed	0.51	"	II .	"	"		
Sep	28	Thu	0.60	"	Bieryla R	Bieryla HATNET	"		
Sep	29	Fri	0.70	"	Latham R	Latham Transits	"		
Sep	30	Sat	0.78	"	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: Blanchard (SLSNe, TDE TOO), Falco (lens monitoring), Kirshner (SN TOO), Benbow (Blazars).

48" Schedule for October 2017 (as of 01 Nov 2017)

September October November December Programs PDF Schedules

DATE Oct		Sun	MOON 0.86	INST KEPcam	OBSERVER Latham R	PI AND PROGRAM Latham Transits	FILT KEP
Oct	2	Mon	0.92	"	п	TT .	**
Oct	3	Tue	0.97	"	п	TT .	**
Oct	4	Wed	1.00	"	п	TT .	**
Oct	5	Thu	0.99	11	Bieryla R	Bieryla HATNET	**
Oct	6	Fri	0.97	11	Holman R	Holman TLC	**
Oct	7	Sat	0.91	11	Latham R	Latham Transits	**
Oct	8	Sun	0.84	11	"	II .	**
Oct	9	Mon	0.74	11	Bieryla R	Bieryla HATNET	**
Oct	10	Tue	0.63	11	"	"	**
Oct	11	Wed	0.52	11	Falco R	Engineering	**
Oct	12	Thu	0.41	11	Latham R	Latham Transits	**
Oct	13	Fri	0.30	11	"	"	**
Oct	14	Sat	0.20	11	"	"	**
Oct	15	Sun	0.12	11	"	"	**
Oct	16	Mon	0.07	11	"	"	**
Oct	17	Tue	0.02	11	"	"	**
Oct	18	Wed	0.00	11	Challis R	Kirshner SN	SN
Oct	19	Thu	0.00	11	Bieryla R	Bieryla HATNET	KEP
Oct	20	Fri	0.02	11	Holman R	Holman TLC	**
Oct	21	Sat	0.06	11	Bieryla R	Bieryla HATNET	**
Oct	22	Sun	0.11	11	"	"	**
Oct	23	Mon	0.18	11	Bieryla R	Bieryla HATNET	**
Oct	24	Tue	0.26	11	Latham R	Latham Transits	**
Oct	25	Wed	0.34	11	Bieryla R	Bieryla HATNET	**
Oct	26	Thu	0.43	11	Holman R	Holman TLC	**
Oct	27	Fri	0.53	II	Latham R	Latham Transits	**
Oct	28	Sat	0.62	11	Bieryla R	Bieryla HATNET	**
Oct	29	Sun	0.72	11	Latham R	Latham Transits	**
Oct	30	Mon	0.81	11	"	"	**
Oct	31	Tue	0.89	TI .	II .	п	11

** 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).

48" Schedule for November 2017 (as of 01 Nov 2017)

September October November December Programs PDF Schedules

DATE			MOON	INST	OBSERVER	PI AND PROGRAM	FILT	
Nov	1	Wed	0.95	KEPcam	Latham R	Latham Transits	KEP	
Nov	2	Thu	0.98	11	TT .	II .	11	
Nov	3	Fri	1.00	11	TT .	II .	11	
Nov	4	Sat	0.98	ıı	π	II .	17	
Nov	5	Sun	0.94	11	TT .	II .	11	
Nov	6	Mon	0.86	11	TT .	II .	11	
Nov	7	Tue	0.77	11	Falco R	Engineering	"	
Nov	8	Wed	0.67	11	Bieryla R	Bieryla HATNET	11	
Nov	9	Thu	0.56	11	Latham R	Latham Transits	11	
Nov	10	Fri	0.44	11	11	II .	"	
Nov	11	Sat	0.34	11	Bieryla R	Bieryla HATNET	11	VETERANS DAY
Nov	12	Sun	0.24	11	TT .	TT .	11	
Nov	13	Mon	0.16	II	Latham R	Latham Transits	"	
Nov	14	Tue	0.10	"	"	II .	***	
Nov	15	Wed	0.05	"	"	II .	***	
Nov	16	Thu	0.01	II	Bieryla R	Bieryla HATNET	"	
Nov	17	Fri	0.00	"	Challis R	Kirshner SN	SN	
Nov	18	Sat	0.01	"	Holman R	Holman TLC	KEP	
Nov	19	Sun	0.03	"	"	II .	***	
Nov :	20	Mon	0.07	"	Bieryla R	Bieryla HATNET	11	
Nov :	21	Tue	0.12	"	"	II .	11	
Nov .	22	Wed	0.19	TI .	Latham R	Latham Transits	11	
Nov .	23	Thu	0.27	TI .	"	II .	11	THANKSGIVING
Nov .	24	Fri	0.36	TI .	"	II .	11	
Nov .	25	Sat	0.45	TI .	"	II .	11	
Nov .	26	Sun	0.55	TI .	Bieryla R	Bieryla HATNET	11	
Nov .	27	Mon	0.65	TI .	Latham R	Latham Transits	11	
Nov :	28	Tue	0.75	П	"	"	"	
Nov :	29	Wed	0.84	II	Bieryla R	Bieryla HATNET	"	
Nov	30	Thu	0.92	II .	"	II .	**	

** 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).

48" Schedule for December 2017 (as of 01 Nov 2017)

September October November December Programs PDF Schedules

DATE	MOON	INST	OBSERVER	PI AND PROGRAM	FILT	
Dec 1 Fri	0.97	KEPcam	Latham R	Latham Transits	KEP	
Dec 2 Sat	1.00	"	II	TT .	**	
Dec 3 Sun	0.99	"	II	TT .	**	
Dec 4 Mon	0.96	II .	II	TT .	**	
Dec 5 Tue	0.89	"	II	TT .	**	
Dec 6 Wed	0.81	"	Bieryla R	Bieryla HATNET	**	
Dec 7 Thu	0.71	"	II	TT .	**	
Dec 8 Fri	0.60	"	TT .	11	"	
Dec 9 Sat	0.50	11	Latham R	Latham Transits	**	
Dec 10 Sun	0.39	11	"	11	**	
Dec 11 Mon	0.29	11	Holman R	Holman TLC	**	
Dec 12 Tue	0.21	11	Falco R	Engineering	***	
Dec 13 Wed	0.14	11	Bieryla R	Bieryla HATNET	***	
Dec 14 Thu	0.08	TT .	Latham R	Latham Transits	**	
Dec 15 Fri	0.04	"	п	II .	"	
Dec 16 Sat	0.01	"	п	II .	"	
Dec 17 Sun	0.00	"	Challis R	Kirshner SN	SN	
Dec 18 Mon	0.01	"	Latham R	Latham Transits	KEP	
Dec 19 Tue	0.04	"	п	II .	"	
Dec 20 Wed	0.08	"	Bieryla R	Bieryla HATNET	"	
Dec 21 Thu	0.13	"	Latham R	Latham Transits	"	
Dec 22 Fri	0.20	"	Bieryla R	Bieryla HATNET	"	
Dec 23 Sat	0.29	"	Holman R	Holman TLC	"	
Dec 24 Sun	0.38	"	Latham R	Latham Transits	"	
Dec 25 Mon	0.48	11	Bieryla R	Bieryla HATNET	"	CHRISTMAS DAY
Dec 26 Tue	0.59	11	Latham R	Latham Transits	"	
Dec 27 Wed	0.69	"	11	TT .	II	
Dec 28 Thu	0.79	"	Bieryla R	Bieryla HATNET	II	
Dec 29 Fri	0.88	"	II .	11	II	
Dec 30 Sat	0.95	"	Latham R	Latham Transits	II	
Dec 31 Sun	0.99	11	"	"	II .	

** 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).

September October November December PDF

48" Allocations September-December 2017

PI	Title	Dark	Gray	Bright
Matthew J. Holman	TLC Project: The Search for Orbital Decay of Close-in Giant Exoplanets	5	2	5
Allyson Bieryla	Confirmation of HATNet Transiting Extrasolar Planets Orbiting Bright Stars	19	5	18
Peter Blanchard	Spectroscopic and Photometric Follow-up of SLSNe and TDEs from PSST	2	1	2
David W. Latham	Transiting Planet Candidate Follow-Up - 48 inch	8	12	23
Emilio E. Falco	Photometric monitoring of lensed quasars	2	1	1
Robert Kirshner	Supernova Light Curves	9	3	0
Wystan Benbow	Understanding Blazars using Broadband Spectra and Light Curves	4	0	0