

Semester 2016A	January														January																			
LMST 0h HST	06 24	06 28	06 31	06 35	06 39	06 43	06 47	06 51	06 55	06 59	07 03	07 07	07 11	07 15	07 19	07 23	07 27	07 31	07 35	07 38	07 42	07 46	07 50	07 54	07 58	08 02	08 06	08 10	08 14	08 18	08 22			
Moon % Illum.	48	38	29	21	13	7	3	0	0	3	7	14	23	34	45	56	67	77	86	93	97	100	100	98	94	89	82	74	65	56	47			
Day Date	Fri 01	Sat 02	Sun 03	Mon 04	Tue 05	Wed 06	Thu 07	Fri 08	Sat 09	Sun 10	Mon 11	Tue 12	Wed 13	Thu 14	Fri 15	Sat 16	Sun 17	Mon 18	Tue 19	Wed 20	Thu 21	Fri 22	Sat 23	Sun 24	Mon 25	Tue 26	Wed 27	Thu 28	Fri 29	Sat 30	Sun 31			
Upper End Instrument	M	M	M	M	M	M	M	S	S	S	S	S	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	M	M	M		
Remarks																																		
Support Astro.																																		
TIC	GB														IL																			
STIC	JT														TV																			
Day Crew	New Year's Day															Martin Luther King Jr. Day																		
Day Date	Fri 01	Sat 02	Sun 03	Mon 04	Tue 05	Wed 06	Thu 07	Fri 08	Sat 09	Sun 10	Mon 11	Tue 12	Wed 13	Thu 14	Fri 15	Sat 16	Sun 17	Mon 18	Tue 19	Wed 20	Thu 21	Fri 22	Sat 23	Sun 24	Mon 25	Tue 26	Wed 27	Thu 28	Fri 29	Sat 30	Sun 31			

Semester 2016A	February														February																			
LMST 0h HST	08 26	08 30	08 34	08 38	08 42	08 45	08 49	08 53	08 57	09 01	09 05	09 09	09 13	09 17	09 21	09 25	09 29	09 33	09 37	09 41	09 45	09 49	09 53	09 56	10 00	10 04	10 08	10 12	10 16					
Moon % Illum.	37	28	19	12	6	2	0	1	5	11	20	30	41	52	63	73	82	89	95	98	100	100	97	93	88	81	73	64	55					
Day Date	Mon 01	Tue 02	Wed 03	Thu 04	Fri 05	Sat 06	Sun 07	Mon 08	Tue 09	Wed 10	Thu 11	Fri 12	Sat 13	Sun 14	Mon 15	Tue 16	Wed 17	Thu 18	Fri 19	Sat 20	Sun 21	Mon 22	Tue 23	Wed 24	Thu 25	Fri 26	Sat 27	Sun 28	Mon 29					
Upper End Instrument	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E				
Remarks																																		
Support Astro.																																		
TIC																																		
STIC																																		
Day Crew															President's day																			
Day Date	Mon 01	Tue 02	Wed 03	Thu 04	Fri 05	Sat 06	Sun 07	Mon 08	Tue 09	Wed 10	Thu 11	Fri 12	Sat 13	Sun 14	Mon 15	Tue 16	Wed 17	Thu 18	Fri 19	Sat 20	Sun 21	Mon 22	Tue 23	Wed 24	Thu 25	Fri 26	Sat 27	Sun 28	Mon 29					

Semester 2016A	March														March																			
LMST 0h HST	10 20	10 24	10 28	10 32	10 36	10 40	10 44	10 48	10 52	10 56	11 00	11 03	11 07	11 11	11 15	11 19	11 23	11 27	11 31	11 35	11 39	11 43	11 47	11 51	11 55	11 59	12 03	12 07	12 11	12 14	12 18			
Moon % Illum.	45	35	25	17	9	4	0	0	3	9	16	26	37	48	59	69	78	86	92	96	99	100	99	96	92	86	79	71	62	52	41			
Day Date	Tue 01	Wed 02	Thu 03	Fri 04	Sat 05	Sun 06	Mon 07	Tue 08	Wed 09	Thu 10	Fri 11	Sat 12	Sun 13	Mon 14	Tue 15	Wed 16	Thu 17	Fri 18	Sat 19	Sun 20	Mon 21	Tue 22	Wed 23	Thu 24	Fri 25	Sat 26	Sun 27	Mon 28	Tue 29	Wed 30	Thu 31			
Upper End Instrument	E	E	S	S	S	S	S	M	M	M	M	M	M	M	M	M	W	W	W	W	W	E	E	E	E	E	E	E	E	M	M	M		
Remarks																																		
Support Astro.																																		
TIC																																		
STIC																																		
Day Crew															Prince K day																			
Day Date	Tue 01	Wed 02	Thu 03	Fri 04	Sat 05	Sun 06	Mon 07	Tue 08	Wed 09	Thu 10	Fri 11	Sat 12	Sun 13	Mon 14	Tue 15	Wed 16	Thu 17	Fri 18	Sat 19	Sun 20	Mon 21	Tue 22	Wed 23	Thu 24	Fri 25	Sat 26	Sun 27	Mon 28	Tue 29	Wed 30	Thu 31			

Semester 2016A	April														April																	
LMST 0h HST	12 22	12 26	12 30	12 34	12 38	12 42	12 46	12 50	12 54	12 58	13 02	13 06	13 10	13 14	13 18	13 21	13 25	13 29	13 33	13 37	13 41	13 45	13 49	13 53	13 57	14 01	14 05	14 09	14 13	14 17		
Moon % Illum.	31	21	12	6	1	0	2	6	13	22	32	43	54	64	73	81	88	93	97	100	100	99	95	91	84	76	67	57	46	36		
Day Date	Fri 01	Sat 02	Sun 03	Mon 04	Tue 05	Wed 06	Thu 07	Fri 08	Sat 09	Sun 10	Mon 11	Tue 12	Wed 13	Thu 14	Fri 15	Sat 16	Sun 17	Mon 18	Tue 19	Wed 20	Thu 21	Fri 22	Sat 23	Sun 24	Mon 25	Tue 26	Wed 27	Thu 28	Fri 29	Sat 30		
Upper End Instrument	M	M	M	M	M	M	M	M	M	M	M	M	M	M	W	W	W	W	W	W	W	W	W	W	W	W	W	M	M	M	M	
Remarks																																
Support Astro.																																
TIC																																
STIC																																
Day Crew																																
Day Date	Fri 01	Sat 02	Sun 03	Mon 04	Tue 05	Wed 06	Thu 07	Fri 08	Sat 09	Sun 10	Mon 11	Tue 12	Wed 13	Thu 14	Fri 15	Sat 16	Sun 17	Mon 18	Tue 19	Wed 20	Thu 21	Fri 22	Sat 23	Sun 24	Mon 25	Tue 26	Wed 27	Thu 28	Fri 29	Sat 30		

Semester 2016A	May														May																	
LMST 0h HST	14 21	14 25	14 29	14 32	14 36	14 40	14 44	14 48	14 52	14 56	15 00	15 04	15 08	15 12	15 16	15 20	15 24	15 28	15 32	15 36	15 39	15 43	15 47	15 51	15 55	15 59	16 03	16 07	16 11	16 15	16 19	
Moon % Illum.	25	16	8	3	0	1	4	10	18	28	38	48	58	67	76	84	90	95	98	100	100	98	94	88	80	71	61	50	39	28	18	
Day Date	Sun 01	Mon 02	Tue 03	Wed 04	Thu 05	Fri 06	Sat 07	Sun 08	Mon 09	Tue 10	Wed 11	Thu 12	Fri 13	Sat 14	Sun 15	Mon 16	Tue 17	Wed 18	Thu 19	Fri 20	Sat 21	Sun 22	Mon 23	Tue 24	Wed 25	Thu 26	Fri 27	Sat 28	Sun 29	Mon 30	Tue 31	
Upper End Instrument	M	M	M	M	M	M	M	M	M	M	M	M	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	M	M	M	M	M
Remarks																																
Support Astro.																																
TIC																																
STIC																																
Day Crew																																
Day Date	Sun 01	Mon 02	Tue 03	Wed 04	Thu 05	Fri 06	Sat 07	Sun 08	Mon 09	Tue 10	Wed 11	Thu 12	Fri 13	Sat 14	Sun 15	Mon 16	Tue 17	Wed 18	Thu 19	Fri 20	Sat 21	Sun 22	Mon 23	Tue 24	Wed 25	Thu 26	Fri 27	Sat 28	Sun 29	Mon 30	Tue 31	

Semester 2016A	June														June																	
LMST 0h HST	16 23	16 27	16 31	16 35	16 39	16 43	16 46	16 50	16 54	16 58	17 02	17 06	17 10	17 14	17 18	17 22	17 26	17 30	17 34	17 38	17 42	17 46	17 50	17 54	17 57	18 01	18 05	18 09	18 13	18 17		
Moon % Illum.	10	4	1	0	3	8	15	23	32	42	52	61	70	78	86	92	96	99	100	99	96	90	83	74	64	53	42	30	20	12		
Day Date	Wed 01	Thu 02	Fri 03	Sat 04	Sun 05	Mon 06	Tue 07	Wed 08	Thu 09	Fri 10	Sat 11	Sun 12	Mon 13	Tue 14	Wed 15	Thu 16	Fri 17	Sat 18	Sun 19	Mon 20	Tue 21	Wed 22	Thu 23	Fri 24	Sat 25	Sun 26	Mon 27	Tue 28	Wed 29	Thu 30		
Upper End Instrument	M	M	M	M	M	M	M	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	M	M	M	M	M	M	M	
Remarks																																
Support Astro.																																
TIC																																
STIC																																
Day Crew																																
Day Date	Wed 01	Thu 02	Fri 03	Sat 04	Sun 05	Mon 06	Tue 07	Wed 08	Thu 09	Fri 10	Sat 11	Sun 12	Mon 13	Tue 14	Wed 15	Thu 16	Fri 17	Sat 18	Sun 19	Mon 20	Tue 21	Wed 22	Thu 23	Fri 24	Sat 25	Sun 26	Mon 27	Tue 28	Wed 29	Thu 30		

Semester 2016A	July														July																	
LMST 0h HST	18 21	18 25	18 29	18 33	18 37	18 41	18 45	18 49	18 53	18 57	19 01	19 04	19 08	19 12	19 16	19 20	19 24	19 28	19 32	19 36	19 40	19 44	19 48	19 52	19 56	20 00	20 04	20 08	20 12	20 15	20 19	
Moon % Illum.	5	1	0	1	5	11	18	27	36	45	55	64	73	81	88	94	98	100	100	97	93	86	77	66	55	44	33	22	14	7	2	
Day			NM															PL	PL													
Date	Fri 01	Sat 02	Sun 03	Mon 04	Tue 05	Wed 06	Thu 07	Fri 08	Sat 09	Sun 10	Mon 11	Tue 12	Wed 13	Thu 14	Fri 15	Sat 16	Sun 17	Mon 18	Tue 19	Wed 20	Thu 21	Fri 22	Sat 23	Sun 24	Mon 25	Tue 26	Wed 27	Thu 28	Fri 29	Sat 30	Sun 31	
Upper End Instrument	M	M	M	M	M	M	M	S	S	S	S	W	W	W	W	W	W	W	W	W	W	W	W	W	M	M	M	M	M	M	M	
Remarks	8	9	10	11	12	13	14	1	2	3	4	1	2	3	4	5	6	7	8	9	10	11	12	13	1	2	3	4	5	6	7	
Support Astro.																																
TIC																																
STIC																																
Day Crew				Independence Day																												
Day	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	
Date	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	