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
								NM	NM							56	67	77	86	93	97	PL	PL	98	94	89	82	74	65	56	
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
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
	1	2	3	4	5	6	7	1	2	3	4	5	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	1	2	3
Remarks																															
Support Astro.																															
TIC								GB					IL																		
STIC								JT					TV																		
Day Crew	New Year's Day																			Martin Luther King Jr. 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

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	
							NM							52	63	73	82	89	95	98	PL	PL	97	93	88	81	73	64	55	
Day	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	Mon	
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	
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	
	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	1	2	3	4	5	6	7	8	9	10	11	12	13	14	
Remarks																														
Support Astro.																														
TIC																														
STIC																														
Day Crew																														
Day	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	Mon	
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	

Semester 2016A	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
							NM	NM							59	69	78	86	92	96	99	PL	99	96	92	86	79	71	62	52	
Day	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	Mon	Tue	Wed	Thu
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
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	M	M	M
	15	16	1	2	3	4	5	1	2	3	4	5	6	7	8	9	1	2	3	4	5	1	2	3	4	5	6	7	1	2	3
Remarks																															
Support Astro.																															
TIC																															
STIC																															
Day Crew																									Prince K day						
Day	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	Mon	Tue	Wed	Thu
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

Semester 2016A	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
						NM							54	64	73	81	88	93	97	PL	PL	99	95	91	84	76	67	57		
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
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
Upper End Instrument	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
	4	5	6	7	8	9	10	11	12	13	14	15	16	1	2	3	4	5	6	7	8	9	10	11	12	13	1	2	3	4
Remarks																														
Support Astro.																														
TIC																														
STIC																														
Day Crew																														
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
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

Semester 2016A	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
					NM								58	67	76	84	90	95	98	**PL**	**PL**	98	94	88	80	71	61				
Day	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	Mon	Tue
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
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**	**M**	**M**	**M**	**M**	**M**
	5	6	7	8	9	10	11	12	13	14	15	16	1	2	3	4	5	6	7	8	9	10	11	12	13	14	1	2	3	4	5
Remarks																															
Support Astro.																															
TIC																															
STIC																															
Day Crew																														Memorial day	
Day	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	Mon	Tue
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

Semester 2016A	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
				NM							52	61	70	78	86	92	96	99	**PL**	99	96	90	83	74	64	53				
Day	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	Mon	Tue	Wed	Thu
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
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**	**M**	**M**	**M**	**M**	**M**	**M**	**M**
	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	1	2	3	4	5	6	7
Remarks																														
Support Astro.																														
TIC																														
STIC																														
Day Crew										King kam day																			
Day	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	Mon	Tue	Wed	Thu
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

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
			NM								55	64	73	81	88	94	98	**PL**	**PL**	97	93	86	77	66	55						
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
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**
	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
Remarks																															
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