

Semester 2016B	August														August																	
LMST 0h HST	20 23	20 27	20 31	20 35	20 39	20 43	20 47	20 51	20 55	20 59	21 03	21 07	21 11	21 15	21 19	21 22	21 26	21 30	21 34	21 38	21 42	21 46	21 50	21 54	21 58	22 02	22 06	22 10	22 14	22 18	22 22	
Moon % Illum.	0	0	3	7	14	21	29	38	48	57	66	75	83	90	96	99	100	98	94	88	79	69	58	46	35	25	16	9	4	1	0	
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	Tue 30	Wed 31	
Upper End Instrument	W	E	E	E	E	E	E	E	E	E	E	E	E	E	W	W	W	W	W	W	W	W	S	S	S	S	S	S	S	S	S	
Remarks																																
Support Astro.																																
TIC	GB														SI							MB										
STIC	TV																															
Day Crew															Statehood 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	Tue 30	Wed 31	

Semester 2016B	September														September																	
LMST 0h HST	22 26	22 29	22 33	22 37	22 41	22 45	22 49	22 53	22 57	23 01	23 05	23 09	23 13	23 17	23 21	23 25	23 29	23 33	23 37	23 40	23 44	23 48	23 52	23 56	00 00	00 04	00 08	00 12	00 16	00 20		
Moon % Illum.	1	4	9	16	23	32	41	50	60	69	78	86	93	98	100	99	96	90	81	71	60	49	38	28	19	12	6	2	0	0		
Day Date	Thu 01	Fri 02	Sat 03	Sun 04	Mon 05	Tue 06	Wed 07	Thu 08	Fri 09	Sat 10	Sun 11	Mon 12	Tue 13	Wed 14	Thu 15	Fri 16	Sat 17	Sun 18	Mon 19	Tue 20	Wed 21	Thu 22	Fri 23	Sat 24	Sun 25	Mon 26	Tue 27	Wed 28	Thu 29	Fri 30		
Upper End Instrument	M	M	M	M	M	M	M	W	W	W	W	W	E	E	E	E	E	E	E	E	E	E	M	M	M	M	M	M	M	M	M	
Remarks																																
Support Astro.																																
TIC	IL														BM							SB										
STIC	SI																															
Day Crew	Labor day																															
Day Date	Thu 01	Fri 02	Sat 03	Sun 04	Mon 05	Tue 06	Wed 07	Thu 08	Fri 09	Sat 10	Sun 11	Mon 12	Tue 13	Wed 14	Thu 15	Fri 16	Sat 17	Sun 18	Mon 19	Tue 20	Wed 21	Thu 22	Fri 23	Sat 24	Sun 25	Mon 26	Tue 27	Wed 28	Thu 29	Fri 30		

Semester 2016B	October														October																	
LMST 0h HST	00 24	00 28	00 32	00 36	00 40	00 44	00 47	00 51	00 55	00 59	01 03	01 07	01 11	01 15	01 19	01 23	01 27	01 31	01 35	01 39	01 43	01 47	01 51	01 55	01 58	02 02	02 06	02 10	02 14	02 18	02 22	
Moon % Illum.	2	6	11	17	25	34	43	53	63	73	82	90	96	99	100	97	92	84	75	64	53	43	33	24	16	9	4	1	0	1	3	
Day Date	Sat 01	Sun 02	Mon 03	Tue 04	Wed 05	Thu 06	Fri 07	Sat 08	Sun 09	Mon 10	Tue 11	Wed 12	Thu 13	Fri 14	Sat 15	Sun 16	Mon 17	Tue 18	Wed 19	Thu 20	Fri 21	Sat 22	Sun 23	Mon 24	Tue 25	Wed 26	Thu 27	Fri 28	Sat 29	Sun 30	Mon 31	
Upper End Instrument	M	M	M	M	M	M	M	M	M	M	E	E	E	E	E	E	E	E	E	E	E	M	M	M	M	M	M	M	M	M	M	
Remarks																																
Support Astro.																																
TIC	KW														WJ																	
STIC	TV																															
Day Crew																																
Day Date	Sat 01	Sun 02	Mon 03	Tue 04	Wed 05	Thu 06	Fri 07	Sat 08	Sun 09	Mon 10	Tue 11	Wed 12	Thu 13	Fri 14	Sat 15	Sun 16	Mon 17	Tue 18	Wed 19	Thu 20	Fri 21	Sat 22	Sun 23	Mon 24	Tue 25	Wed 26	Thu 27	Fri 28	Sat 29	Sun 30	Mon 31	

Semester 2016B	November														November																	
LMST 0h HST	02 26	02 30	02 34	02 38	02 42	02 46	02 50	02 54	02 58	03 02	03 05	03 09	03 13	03 17	03 21	03 25	03 29	03 33	03 37	03 41	03 45	03 49	03 53	03 57	04 01	04 05	04 09	04 13	04 16	04 20		
Moon % Illum.	7	12	19	27	37	47	57	68	78	86	94	98	100	99	95	88	79	69	59	49	39	29	21	14	8	4	1	0	1	4		
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		
Upper End Instrument	M	M	M	M	M	M	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	S	S	S	S	S	S	M	M
Remarks																																
Support Astro.																																
TIC	TV														SI																	
STIC	KW														TV																	
Day Crew							Election day						Veterants day						Thanksgiving													
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		

Semester 2016B	December														December																
LMST 0h HST	04 24	04 28	04 32	04 36	04 40	04 44	04 48	04 52	04 56	05 00	05 04	05 08	05 12	05 16	05 20	05 23	05 27	05 31	05 35	05 39	05 43	05 47	05 51	05 55	05 59	06 03	06 07	06 11	06 15	06 19	06 23
Moon % Illum.	8	14	22	31	41	52	63	73	83	91	97	100	100	97	91	84	75	66	56	46	36	28	20	13	7	3	1	0	1	5	10
Day Date	Thu 01	Fri 02	Sat 03	Sun 04	Mon 05	Tue 06	Wed 07	Thu 08	Fri 09	Sat 10	Sun 11	Mon 12	Tue 13	Wed 14	Thu 15	Fri 16	Sat 17	Sun 18	Mon 19	Tue 20	Wed 21	Thu 22	Fri 23	Sat 24	Sun 25	Mon 26	Tue 27	Wed 28	Thu 29	Fri 30	Sat 31
Upper End Instrument	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	M	M
Remarks																															
Support Astro.																															
TIC	IL														BM																
STIC	TV														SI																
Day Crew																			Christmas												
Day Date	Thu 01	Fri 02	Sat 03	Sun 04	Mon 05	Tue 06	Wed 07	Thu 08	Fri 09	Sat 10	Sun 11	Mon 12	Tue 13	Wed 14	Thu 15	Fri 16	Sat 17	Sun 18	Mon 19	Tue 20	Wed 21	Thu 22	Fri 23	Sat 24	Sun 25	Mon 26	Tue 27	Wed 28	Thu 29	Fri 30	Sat 31

Semester 2016B	January														January																	
LMST 0h HST	06 27	06 30	06 34	06 38	06 42	06 46	06 50	06 54	06 58	07 02	07 06	07 10	07 14	07 18	07 22	07 26	07 30	07 34	07 38	07 41	07 45	07 49	07 53	07 57	08 01	08 05	08 09	08 13	08 17	08 21	08 25	
Moon % Illum.	17	26	36	47	58	69	79	88	95	99	100	99	95	89	81	73	64	54	45	35	27	19	12	6	2	0	0	2	7	13	22	
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	E	E	E	E	E	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	SB														KH																	
STIC	TV														SI																	
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	