

Semester 2021A	February														February													
LMST 0h HST	08 29	08 33	08 37	08 41	08 45	08 49	08 53	08 56	09 00	09 04	09 08	09 12	09 16	09 20	09 24	09 28	09 32	09 36	09 40	09 44	09 48	09 52	09 56	10 00	10 04	10 07	10 11	10 15
Moon % Illum.	75	64	53	42	31	21	12	6	2	0	1	3	8	14	21	29	38	47	57	66	75	83	90	96	99	100	98	94
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
Upper End Instrument	W	W	W	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	P	P	P	P	E	E	P	P	P	P
Remarks																												
Support Astro.																												
TIC																												
STIC																												
Day Crew																												
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

Semester 2021A	March														March																
LMST 0h HST	10 19	10 23	10 27	10 31	10 35	10 39	10 43	10 47	10 51	10 55	10 59	11 03	11 07	11 11	11 14	11 18	11 22	11 26	11 30	11 34	11 38	11 42	11 46	11 50	11 54	11 58	12 02	12 06	12 10	12 14	12 18
Moon % Illum.	87	78	68	57	45	34	24	16	9	4	1	0	1	4	9	15	22	30	39	49	59	69	78	86	93	98	100	99	96	90	81
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	P	P	P	M	M	M	M	M	M	S	S	S	S	S	S	S	S	S	P	P	P	P	P	P	P	P	P	P	P	P	
Remarks																															
Support Astro.																															
TIC																															
STIC																															
Day Crew																															
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 2021A	April														April															
LMST 0h HST	12 22	12 25	12 29	12 33	12 37	12 41	12 45	12 49	12 53	12 57	13 01	13 05	13 09	13 13	13 17	13 21	13 25	13 29	13 32	13 36	13 40	13 44	13 48	13 52	13 56	14 00	14 04	14 08	14 12	14 16
Moon % Illum.	71	60	49	38	28	20	12	6	3	0	0	2	5	10	16	24	33	42	52	62	73	82	90	96	99	100	97	92	84	75
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	M	M	M	M	M	M	M	M	M	M	M	P	P	P	P	P	P	P	P	P	P	P	P
Remarks																														
Support Astro.																														
TIC																														
STIC																														
Day Crew																														
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 2021A		May														May																	
LMST 0h HST		14 20	14 24	14 28	14 32	14 36	14 39	14 43	14 47	14 51	14 55	14 59	15 03	15 07	15 11	15 15	15 19	15 23	15 27	15 31	15 35	15 39	15 43	15 47	15 50	15 54	15 58	16 02	16 06	16 10	16 14	16 18	
Moon % Illum.		64	54	43	33	24	16	10	5	2	0	0	3	6	12	19	27	37	47	58	68	78	87	94	99	100	98	94	87	78	69	58	
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		P	P	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	W	W	W	W
Remarks		12	13	1	2	3	4	5	6	7	8	9	10	11	12	13	14	1	2	3	4	5	6	7	8	9	10	11	1	2	3	4	
Support Astro.																																	
TIC																																	
STIC																																	
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 2021A		June														June																
LMST 0h HST		16 22	16 26	16 30	16 34	16 38	16 42	16 46	16 50	16 54	16 57	17 01	17 05	17 09	17 13	17 17	17 21	17 25	17 29	17 33	17 37	17 41	17 45	17 49	17 53	17 57	18 01	18 05	18 08	18 12	18 16	
Moon % Illum.		48	38	29	21	14	8	3	1	0	1	4	9	15	23	32	43	54	65	75	85	93	98	100	99	96	90	82	73	64	54	
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		W	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
Remarks		5	1	2	3	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	
Support Astro.																																
TIC																																
STIC																																
Day Crew																																
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 2021A		July														July																
LMST 0h HST		18 20	18 24	18 28	18 32	18 36	18 40	18 44	18 48	18 52	18 56	19 00	19 04	19 08	19 12	19 15	19 19	19 23	19 27	19 31	19 35	19 39	19 43	19 47	19 51	19 55	19 59	20 03	20 07	20 11	20 15	20 19
Moon % Illum.		44	35	26	18	11	6	2	0	0	2	6	12	20	29	40	51	62	73	83	91	96	100	100	97	93	86	78	70	60	51	41
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		P	M	M	M	M	M	M	M	M	M	M	M	M	M	M	P	P	P	P	P	P	P	P	P	P	P	W	W	W	W	W
Remarks		14	1	2	3	4	5	6	7	8	9	10	11	12	13	14	1	2	3	4	5	6	7	8	9	10	11	1	2	3	4	5
Support Astro.																																
TIC																																
STIC																																
Day Crew																																
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