

Semester 2022A	February														February														
LMST 0h HST	08 28	08 32	08 36	08 40	08 44	08 48	08 52	08 56	08 59	09 03	09 07	09 11	09 15	09 19	09 23	09 27	09 31	09 35	09 39	09 43	09 47	09 51	09 55	09 59	10 03	10 07	10 10	10 14	
Moon % Illum.	2	7	13	21	30	40	49	59	68	76	84	90	95	99	100	99	97	92	85	76	66	55	44	32	22	13	6	2	
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	
Upper End Instrument	M	M	M	M	M	M	M	W	W	W	W	W	W	W	W	W	E	E	E	E	E	E	E	M	M	M	M	M	M
Remarks																													
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	

Semester 2022A	March														March																
LMST 0h HST	10 18	10 22	10 26	10 30	10 34	10 38	10 42	10 46	10 50	10 54	10 58	11 02	11 06	11 10	11 14	11 17	11 21	11 25	11 29	11 33	11 37	11 41	11 45	11 49	11 53	11 57	12 01	12 05	12 09	12 13	12 17
Moon % Illum.	0	1	4	9	15	23	32	41	51	60	69	78	85	92	96	99	100	98	94	88	79	70	59	47	36	25	16	9	4	1	0
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	M	M	S	S	S	S	S	S	S	P	P	P	P	P	P	P	P	P	P	P	P	S	S	S	S	S	S	S	M	M	
Remarks																															
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	Thu 31

Semester 2022A	April														April															
LMST 0h HST	12 21	12 24	12 28	12 32	12 36	12 40	12 44	12 48	12 52	12 56	13 00	13 04	13 08	13 12	13 16	13 20	13 24	13 28	13 32	13 35	13 39	13 43	13 47	13 51	13 55	13 59	14 03	14 07	14 11	14 15
Moon % Illum.	2	5	10	17	25	34	43	52	62	71	80	87	94	98	100	99	96	90	82	72	61	50	39	29	19	12	6	2	0	0
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	P	P	P	P	P	P	P	P	P	P	P	P	P	S	S	S	S	S	S	S	S	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 2022A	May														May																
LMST 0h HST	14 19	14 23	14 27	14 31	14 35	14 39	14 42	14 46	14 50	14 54	14 58	15 02	15 06	15 10	15 14	15 18	15 22	15 26	15 30	15 34	15 38	15 42	15 46	15 50	15 53	15 57	16 01	16 05	16 09	16 13	16 17
Moon % Illum.	3	7	12	19	27	36	45	55	65	74	83	90	96	99	100	97	92	85	75	64	53	42	32	23	15	8	4	1	0	1	4
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	P	P	P	P	P	P	P	P	P	P	M	M	M	M	M	M	M	M	M	M	M	
Remarks	3	4	5	6	7	8	9	10	11	1	2	3	4	5	6	7	8	9	10	1	2	3	4	5	6	7	8	9	10	11	12
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 2022A	June														June																
LMST 0h HST	16 21	16 25	16 29	16 33	16 37	16 41	16 45	16 49	16 53	16 57	17 00	17 04	17 08	17 12	17 16	17 20	17 24	17 28	17 32	17 36	17 40	17 44	17 48	17 52	17 56	18 00	18 04	18 07	18 11	18 15	
Moon % Illum.	8	14	21	30	39	49	59	69	79	87	94	99	100	98	94	87	78	68	57	46	36	27	18	12	6	2	0	0	2	5	
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	P	P	P	P	P	P	P	P	P	P	P	P	X	X	X	X	X	X	M	M	M	M	M	M	M	M	M	M	M	M	
Remarks	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	1	2	3	4	5	6	7	8	9	10	11	12	
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 2022A	July														July																
LMST 0h HST	18 19	18 23	18 27	18 31	18 35	18 39	18 43	18 47	18 51	18 55	18 59	19 03	19 07	19 11	19 15	19 18	19 22	19 26	19 30	19 34	19 38	19 42	19 46	19 50	19 54	19 58	20 02	20 06	20 10	20 14	20 18
Moon % Illum.	10	17	25	34	44	54	65	75	85	92	98	100	99	96	89	81	72	61	51	41	32	23	15	9	5	1	0	1	3	7	13
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	W	W	W	W	W	E	E	E	E	E	E	E	E	E	E	E	E	M	M	M	M	M	M	M	M	M	M	M	M	M	
Remarks	1	2	3	4	5	1	2	3	4	5	6	7	8	9	10	11	12	13	1	2	3	4	5	6	7	8	9	10	11	12	13
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	Sun 31