

Semester 2020A	February														February																	
LMST 0h HST	08 26	08 30	08 34	08 38	08 42	08 46	08 50	08 54	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 57	10 01	10 04	10 08	10 12	10 16			
Moon % Illum.	54	64	73	82	90	96	99	100	98	93	86	77	66	55	44	34	24	16	9	4	1	0	1	3	7	13	20	28	37			
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			
Upper End Instrument	M	M	M	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	S	S	S	S	S	S	M	M	M	M	M			
Remarks																																
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			

Semester 2020A	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 04	11 08	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 15	12 19	
Moon % Illum.	47	57	67	77	86	93	98	100	99	95	89	80	70	60	49	39	29	21	13	7	3	1	0	1	4	8	15	22	31	40	51	
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	W	W	W	W	W	W	P	P	P	P	P	P	P	P	P	M	M	M	M	M	P	P	P	P	P	P	P		
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 2020A	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 22	13 26	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.	62	72	82	90	96	99	100	97	92	84	75	65	55	45	35	26	18	11	6	2	0	0	2	5	11	18	26	36	46	57		
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	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
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 2020A	May														May																	
LMST 0h HST	14 21	14 25	14 29	14 33	14 37	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 40	15 44	15 47	15 51	15 55	15 59	16 03	16 07	16 11	16 15	16 19	
Moon % Illum.	68	79	88	94	99	100	98	94	88	80	70	61	51	41	32	24	16	10	5	1	0	1	3	8	14	22	32	43	54	65	76	
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	P	P	P	P	P	P	P	P	P	P	P	P	P	P	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	P	P	P
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	Sun 31	

Semester 2020A	June														June																	
LMST 0h HST	16 23	16 27	16 31	16 35	16 39	16 43	16 47	16 51	16 55	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 58	18 02	18 05	18 09	18 13	18 17		
Moon % Illum.	85	93	98	100	99	96	91	84	76	67	57	48	38	29	21	14	8	3	1	0	2	6	12	20	30	40	52	63	74	83		
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		
Upper End Instrument	P	P	P	P	P	P	P	P	P	E	E	E	E	E	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	P	P	
Remarks																																
Support Astro.																																
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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		

Semester 2020A	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 05	19 09	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 16	20 20	
Moon % Illum.	91	96	99	100	98	94	88	81	73	64	55	45	36	27	19	11	6	2	0	1	4	10	18	27	38	50	61	72	81	89	95	
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	Fri 31	
Upper End Instrument	P	P	P	P	P	P	P	P	P	M	M	M	M	M	M	M	M	M	M	M	M	M	M	P	P	P	P	P	P	P	P	
Remarks																																
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