

Semester 2011A		February														February													
LMST 0h HST		8 27	8 31	8 35	8 38	8 42	8 46	8 50	8 54	8 58	9 02	9 6	9 10	9 14	9 18	9 22	9 26	9 30	9 34	9 38	9 42	9 45	9 49	9 53	9 57	10 1	10 5	10 9	10 13
Moon (% illumination)		1	0	2	5	10	16	23	31	41	50	60	70	80	88	94	99	100	98	93	86	77	66	55	45	34	25	17	10
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
Date		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
Upper End Instrument	F8	QM	QM	QM	QM	QM	QM	QM	QW	QW	QW	QW	QW	QW	QW	QW	QW	QE	QE	QE	QE	QE	QE	QM	QM	QM	QM	QM	
Remarks																													
Support Astronomer																													
O.A.																													
Support O.A.																													
TIC									SB										KH										
STIC									DT																				
Day Crew																													
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
Date		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28

Semester 2011A		March														March																
LMST 0h HST		10 17	10 21	10 25	10 29	10 33	10 37	10 41	10 45	10 49	10 52	10 56	11 0	11 4	11 8	11 12	11 16	11 20	11 24	11 28	11 32	11 36	11 40	11 44	11 48	11 52	11 56	12 0	12 3	12 7	12 11	12 15
Moon (% illumination)		5	2	0	0	2	6	11	17	25	34	43	54	64	74	84	92	97	100	99	95	89	81	71	61	50	40	31	22	15	9	4
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		1	2	3	4	5	6	7	8	9	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	F8	QM	QM	QM	QM	QM	QM	QM	QM	QW	QW	QW	QW	QW	QW	QW	QW	QW	QW	QW	QW	QW	QW	QW	QM	QM	QM	QM	QM	QM	QM	
Remarks																																
Support Astronomer																																
O.A.																																
Support O.A.																																
TIC																																
STIC																																
Day Crew																																
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		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31

Semester 2011A		April														April															
LMST 0h HST		12 19	12 23	12 27	12 31	12 35	12 39	12 43	12 47	12 51	12 55	12 59	13 3	13 7	13 10	13 14	13 18	13 22	13 26	13 30	13 34	13 38	13 42	13 46	13 50	13 54	13 58	14 2	14 6	14 10	14 14
Moon (% illumination)		1	0	1	3	7	12	20	28	38	48	59	70	80	89	95	99	100	97	92	85	76	66	56	46	37	28	20	13	7	3
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		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Upper End Instrument	F8	QM	QM	QM	QM	QM	QM	QM	QM	QW	QW	QW	QW	QW	QW	QW	QW	QW	QW	QW	QW	QW	QW	QW	QM	QM	QM	QM	QM	QM	
Remarks																															
Support Astronomer																															
O.A.																															
Support O.A.																															
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		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30

LMST 0h HST	14 18 14 21 14 25 14 29 14 33 14 37 14 41 14 45 14 49 14 53 14 57 15 1 15 5 15 9 15 13 15 17 15 21 15 25 15 28 15 32 15 36 15 40 15 44 15 48 15 52 15 56 16 0 16 4 16 8 16 12 16 16																														
Moon (% illumination)	1 0 1 4 9 16 24 34 44 56 67 77 87 94 98 100 99 95 89 81 72 63 53 43 34 26 18 11 6 2 0																														
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	1 2 3 4 5 6 7 8 9 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	QM QM QM QM QM QM QM QM QW QW QW QW QW QW QW QW QW QW QW QW QW QW QM QM QM QM QM QM QM QM QM																														
Remarks																															
Support Astronomer																															
O.A.																															
Support O.A.																															
TIC	BM TV																														
STIC	DT JT																														
Day Crew	Mem. 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																														
Date	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31																														

LMST 0h HST	16 20 16 24 16 28 16 32 16 36 16 39 16 43 16 47 16 51 16 55 16 59 17 3 17 7 17 11 17 15 17 19 17 23 17 27 17 31 17 35 17 39 17 43 17 46 17 50 17 54 17 58 18 2 18 6 18 10 18 14																														
Moon (% illumination)	0 2 7 13 21 31 42 53 65 75 85 92 97 100 100 97 92 86 78 69 60 50 41 32 23 15 9 4 1 0																														
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	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30																														
Upper End Instrument	QM QM QM QM QM QM QE QE QE QE QE QE QE QE QE QE QE QE QE QE QE QE QE QE QM QM QM QM QM QM QM QM QM																														
Remarks																															
Support Astronomer																															
O.A.																															
Support O.A.																															
TIC	KW SB																														
STIC	TV JT																														
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	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30																														

LMST 0h HST	18 18 18 22 18 26 18 30 18 34 18 38 18 42 18 46 18 50 18 53 18 57 19 1 19 5 19 9 19 13 19 17 19 21 19 25 19 29 19 33 19 37 19 41 19 45 19 49 19 53 19 57 20 1 20 4 20 8 20 12 20 16																														
Moon (% illumination)	1 5 11 19 29 40 51 62 73 83 90 96 99 100 98 95 90 83 75 66 57 47 38 29 20 13 7 2 0 1 4																														
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	1 2 3 4 5 6 7 8 9 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	QE QE QE QE QE QE QE QE QE QE QE QE QE QE QE QW QW QW QW QW QW QW QW QW QW QW QW QW QW QM QM QM QM QM																														
Remarks																															
Support Astronomer																															
O.A.																															
Support O.A.																															
TIC	KH DT DS																														
STIC	TV DT JT																														
Day Crew	Ind. 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	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31																														