

# CFHT Observing Schedule

CANADA-FRANCE-HAWAII-TELESCOPE		1999 Observing Schedule Semester II (July - January)																														
Semester 1999II		July														July																
Version 18 Oct 1999																																
LMST Oh F	18:18	18:22	18:26	18:29	18:33	18:37	18:41	18:45	18:49	18:53	18:57	19:01	19:05	19:09	19:13	19:17	19:21	19:25	19:29	19:33	19:36	19:40	19:44	19:48	19:52	19:56	20:00	20:04	20:08	20:12	20:16	
Rank																																
Primary LST																																
Moon	-11	-10	-9	-8	-7	-6	-5	-4	-3	-2	-1	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	-14	-13	-12	-11	-10	
Day	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	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	31	
CF																																
Focus	F8														PF																	
CI															Shutdown																	
Instrument	AOB IR														SPID/CP40																	
Detector	CFH12K														Shutdown																	
RunID1	F22		F21		C28		E15		F12		C29		D10		C10		Shutdown		E16		F26		F187									
CFH	F		F		C		E		F		C		D		C		S		E		F		F									
PH1	Schaerer		Foy		Gladders		D		Bergond		Rucinski		Abbott		Kavelaars		S		E		Ferrari		Pantin									
Nights1	1.0		4.0		3.0		1.0		2.0		1.0		1.0		4.0		5.0		0.5		1.0		3.0									
RunID2																																
CFH																																
PI2																																
Nights2																																
Remarks	Independence Day														CFH12k Comm.																	
Support A	Menard		Beuzit		Veillet		Crabtree		Shutdown		Menard		Daytime Support																			
O.A.	Barton		Woodworth		McDonald		Hainaut		Woodworth		Hainaut		Barton		McDonald		Hainaut		Barton		Woodworth		Woodworth		McDonald							
Support O	McDonald		Hainaut		Barton		Woodworth		McDonald		Hainaut		Barton		Woodworth		McDonald		Hainaut		Barton		Woodworth		Woodworth		McDonald					
TIC	B.G.																															
Day Crew	JCC																															
Day	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	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	31	

CANADA-FRANCE-HAWAII-TELESCOPE		1999 Observing Schedule Semester II (July - January)																													
Semester 1999II		August														August															
Version 18 Oct 1999																															
LMST Oh F	20:20	20:24	20:28	20:32	20:36	20:40	20:44	20:47	20:51	20:55	20:59	21:03	21:07	21:11	21:15	21:19	21:23	21:27	21:31	21:35	21:39	21:43	21:47	21:51	21:54	21:58	22:02	22:06	22:10	22:14	22:18
Rank																															
Primary LST																															
Moon	-9	-8	-7	-6	-5	-4	-3	-2	-1	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	-15	-14	-13	-12	-11	-10	-9
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
CF																															
Focus	F8														Coude																
CI	OSIS V														MOS																
Instrument	LAPOUNE														AOB IR																
Detector															Gecko Red																
RunID1	E501		C77		C25		C101		F157		C201		E509		E503		D409		E502		C180		C203								
CFH	E		C		C		C		F		C		E		E		D		E		C		C								
PH1	Eng.		van Zee		Carberg		Fontaine		Soucail		Chapman		Eng.		Eng.		Disc.		Eng.		Mathews		Sigut								
Nights1	1.0		4.0		4.0		5.0		3.0		2.0		0.5		0.5		1.0		0.5		1.0		2.0								
RunID2																															
CFH																															
PI2																															
Nights2																															
Remarks	TCS/OSIS														Admission Day																
Support A	Astronomer		Grundiseth		Martin		Charpinet		Beuzit		McDonald		AOB		TCS		TCS		Manset/Charpinet		Hainaut		Barton								
O.A.	McDonald		Woodworth		None		None		McDonald		Hainaut		Woodworth		McDonald		Barton		Woodworth		Woodworth		McDonald								
Support O.A.	Barton		None		None		McDonald		Hainaut		Woodworth		McDonald		Barton		Woodworth		Woodworth		Woodworth		McDonald								
TIC	R.C.																														
Day Crew	W.C.																														
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

CANADA-FRANCE-HAWAII-TELESCOPE		1999 Observing Schedule Semester II (July - January)																												
Semester 1999II														September																
Version 18 Oct 1999																														
LMST Oh	22:22	22:26	22:30	22:34	22:38	22:42	22:46	22:50	22:54	22:58	23:02	23:05	23:09	23:13	23:17	23:21	23:25	23:29	23:33	23:37	23:41	23:45	23:49	23:53	23:57	00:01	00:05	00:09	00:12	00:16
Rank																														
Primary LST																														
Moon	-8	-7	-6	-5	-4	-3	-2	-1	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	-14	-13	-12	-11	-10	-9	-8
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
CF	CFH12K																	F35												
Focus	PF																	PF												
CI	CFH12K																	FTS InGaAs												
Instrument	CFH12K																	FTS InSb												
Detector	CFH12K																	CFH12K												
RunID1	F12	E503	H701					F158	C803	C901						F130						H703	F929	F90	M400	F125				
CFH	F	E	H					F	C	C						F						H	F	F	D	F				
PH	Hebrard	Eng.	Jewitt					Pain	Pritchett/Hu	Stetson/Crampton						Zorec						Owen	Lellouch	Fouchet	Disc.	Bouvier				
Nights1	2.0	1.0	4.0					1.5	1.0	6.0						2.5						1.0	2.0	2.0	1.0	3.0				
RunID2									C94								C91													
CFH									C								C													
PI2									Wilson								Bohlender													
Nights2									0.5								3.5													
Remarks	CFH12K																	Labor Day												
Support Astronomer	Cuillandre/Fahlman							Martin/Magnier							Veillet/Charpinet							Cuillandre								
O.A.	Woodworth							McDonald							Hainaut							Woodworth								
Support O.A.	Hainaut							Barton							Woodworth							McDonald								
TIC	S.I.																	B.G.												
Day Crew	S.I.																	B.S.												
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

CANADA-FRANCE-HAWAII-TELESCOPE		1999 Observing Schedule Semester II (July - January)																													
Semester 1999II														October																	
Version 18 Version 18.10.99																															
LMST Oh	00:20	00:24	00:28	00:32	00:36	00:40	00:44	00:48	00:52	00:56	01:00	01:04	01:08	01:12	01:16	01:19	01:23	01:27	01:31	01:35	01:39	01:43	01:47	01:51	01:55	01:59	02:03	02:07	02:11	02:15	02:19
Rank																															
Primary LST																															
Moon	-7	-6	-5	-4	-3	-2	-1	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	-15	-14	-13	-12	-11	-10	-9	-8	-7
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
CF	CFH12K																	F35													
Focus	CFH12K																	PF													
CI	CFH12K																	FTS BEAR													
Instrument	CFH12K																	CFH12K													
Detector	CFH12K																	CFH12K													
RunID1	H712	F158	D401	H703			D402	C174	C902	F142	C32				C153	E514	F29	F109				F206	F143	D499	C904						
CFH	H	F	D	H			D	C	C	F	C				C	E	F	F	F			F	F	D	C						
PH	Luppino	Pain	Disc.	Tony			Disc.	Martin	Pritchett/Hu	Mellier	Hartwick				Fahlman	Eng.	Lellouch	Mekamia				Cox	Joblin	Brewer	Pritchett/Hu						
Nights1	2.0	1.5	0.5	2.0			1.0	1.0	1.0	1.0	3.0				3.0	1.0	2.0	4.0				2.0	2.0	2.0	1.0						
RunID2																															
CFH																															
PI2																															
Nights2																															
Remarks	ADASS				ADASS				ADASS				ADASS				Redeye				SAC				SAC						
Support Astronomer	Magnier				Woodworth				Veillet				Lai/Charpinet				Magnier														
O.A.	Barton				Woodworth				McDonald				Barton				Woodworth														
Support O.A.	None				None				Hainaut				None				None														
TIC	R.C.																	JCC													
Day Crew	R.C.																	JCC													
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

CANADA-FRANCE-HAWAII-TELESCOPE		1999 Observing Schedule Semester II (July - January)																												
Semester 1999II														November																
Version 18 Oct 1999																														
LMST 0h	02:23	02:27	02:30	02:34	02:38	02:42	02:46	02:50	02:54	02:58	03:02	03:06	03:10	03:14	03:18	03:22	03:26	03:30	03:34	03:37	03:41	03:45	03:49	03:53	03:57	04:01	04:05	04:09	04:13	04:17
Rank																														
Primary LST																														
Moon	-6 -5 -4 -3 -2 -1 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 -15 -14 -13 -12 -11 -10 -9 -8 -7																													
Day	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
CF																														
Focus																														
CI																														
Instrument	AOB IR																													
Detector	OASIS																													
RunID1	E599	H712	H705		F156								F23			F18			F183		H707	H708				F137		E519		
CFH	E	H	H		F								F			F			F		H	H				F		E		
PH	12KComm	Luppino	Tony		Le Fevre								Kneib			Field			Merine		Roddir	Roddir				Forville		Eng.		
Nights1	1.0	1.0	2.0		9.0								3.0			3.0			2.0		1.0	1.5				3.0		2.0		
RunID2																														
CFH																														
PI2																														
Nights2																														
Remarks	CFH12K Veterans Day Thanksgiving OASIS																													
Support Astronomer	Cuillandre Menard Lai Martin/Manset																													
O.A.	Barton Wells Woodworth Woodworth Woodworth Woodworth Woodworth																													
Support O.A.	Wells None Barton Woodworth Wells																													
TIC	D.S. Ro.A.																													
Day Crew																														
Day	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

CANADA-FRANCE-HAWAII-TELESCOPE		1999 Observing Schedule Semester II (July - January)																													
Semester 1999II														December																	
Version 18 Oct 1999																															
LMST 0h	04:21	04:25	04:29	04:33	04:37	04:41	04:45	04:48	04:52	04:56	05:00	05:04	05:08	05:12	05:16	05:20	05:24	05:28	05:32	05:36	05:40	05:44	05:48	05:52	05:55	05:59	06:03	06:07	06:11	06:15	06:19
Rank																															
Primary LST																															
Moon	-6 -5 -4 -3 -2 -1 0 1 2 3 4 5 6 7 8 9 10 11 12 13 -15 -14 -13 -12 -11 -10 -9 -8 -7 -6 -5																														
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	Fri
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
CF																															
Focus																															
CI																															
Instrument	MOS/FP AOB IR CFH12K																														
Detector																															
RunID1	D405	C97		F28		F188																									
CFH	D	C		F		F																									
PH	Disc.	Martin		Emsellem		Pecontal																									
Nights1	1.0	3.0		3.0		3.0																									
RunID2																															
CFH																															
PI2																															
Nights2																															
Remarks	BoD BoD BoD BoD AOB AOB Christmas CFH12K New Years																														
Support Astronomer	Manset/Martin Lai Menard Cuillandre																														
O.A.	Wells McDonald Barton Woodworth Wells McDonald Woodworth																														
Support O.A.	Barton Woodworth Wells Barton Woodworth																														
TIC	W.C. J.T. S.I.																														
Day Crew																															
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	Fri
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

Version 1.3 - 1999 Oct 30

LMST Oh	06:23	06:27	06:31	06:35	06:39	06:43	06:47	06:51	06:55	06:59	07:03	07:06	07:10	07:14	07:18	07:22	07:26	07:30	07:34	07:38	07:42	07:46	07:50	07:54	07:58	08:02	08:06	08:10	08:13	08:17	08:21
Moon	-4	-3	-2	-1	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	-15	-14	-13	-12	-11	-10	-9	-8	-7	-6	-5	-4
Day	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	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	29	30	31
CF	PF																	F8													
Focus	PF																	F8													
CI	AOB IR																	OASIS													
Instrument	CFH12K																	AOB IR													
Detector																		OASIS													
RunID1	H718	C124			C48		C202			D403	F152	C96	F131	C87	C72		F50	E01	F11												
CFH	H	C			C		C				F	C	F	C	C		F		F												
PH1	Chambers	Kavelaars			Gladders		Yee				Maur	Fischer	Duma	Plante	Hutchings		Combes		Copin												
Nights1	3.0	1.5			4.0		3.0			1.0									4.0												
RunID2					C227																										
CFH					C																										
PI2					Hall																										
Nights2					0.5																										
Remarks																		M.L. King													
Support Astronomer	Magnier							Fahlman							Lai							Martin/Manset									
O.A.	Barton			Woodworth				Wells			McDonald				Barton			Woodworth			McDonald										
Support O.A.	McDonald							Barton							Woodworth							McDonald									
TIC																		B.S.													
Day Crew																															
Day	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	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	29	30	31