

## FEBRUARY2008 IRTF TELESCOPE SCHEDULE:

July 28, 2008

HST Date	HST Time	TO	Remote	Prog and PI	Instrument	SA	Comments
Feb. 1 Fr	18:00	23:59	P	X	011 Binzel	SpeX	SJB
	23:59	00:20	P		045 Schaller	SpeX	SJB
Feb. 2 --	00:20	06:00	P	X	011 Binzel	SpeX	SJB
	18:00	23:59	B,P		018 Gibb	CSHELL	JTR
Feb. 3 --	23:59	00:20	P		045 Schaller	SpeX	SJB
	00:20	06:00	P	X	016 Lynch	SpeX	SJB
	18:00	23:59	B		018 Gibb	CSHELL	JTR
Feb. 4 Mo	23:59	00:20	B		045 Schaller	SpeX	SJB
	00:20	06:00	B	X	016 Lynch	SpeX	SJB
	18:00	23:59	B		018 Gibb	CSHELL	JTR
Feb. 5 Tu	23:59	00:20	B		045 Schaller	SpeX	SJB
	00:20	06:00	B	X	061 Volquardsen	SpeX	SJB
	18:00	23:59	D,B		018 Gibb	CSHELL	JTR
Feb. 6 We	23:59	00:20	B		045 Schaller	SpeX	SJB
	00:20	06:00	B	X	061 Volquardsen	SpeX	SJB
	18:00	23:59	D		018 Gibb	CSHELL	JTR
Feb. 7 Th	23:59	00:20	D		045 Schaller	SpeX	SJB
	00:20	06:00	D	X	061 Volquardsen	SpeX	SJB
	18:00	23:59	D		018 Gibb	CSHELL	JTR
Feb. 8 Fr	23:59	00:20	D		045 Schaller	SpeX	SJB
	00:20	06:00	D	X	025 Chanover	SpeX	SJB
	18:00	23:59	P,D	X	029 Moskovitz	SpeX	SJB
Feb. 9 --	23:59	00:20	D		045 Schaller	SpeX	SJB
	00:20	06:00	D	X	025 Chanover	SpeX	SJB
	18:00	00:35	P	X	053 Redfield	CSHELL	SJB
Feb. 10 --	00:35	06:00	P	X	025 Chanover	CSHELL	SJB
	18:00	00:35	P	X	053 Redfield	CSHELL	SJB
Feb. 11 Mo	00:35	06:00	P	X	025 Chanover	CSHELL	SJB
	18:00	00:35	B,P	X	053 Redfield	CSHELL	SJB
Feb. 12 Tu	00:35	06:00	P	X	025 Chanover	CSHELL	SJB
	18:00	23:59	B	X	067 Johns-Krull	CSHELL	SJB
	23:59	06:00	B		076 Stallard	CSHELL	SJB
Feb. 13 We	00:35	06:00	P	X	025 Chanover	CSHELL	SJB
	18:00	23:59	B	X	067 Johns-Krull	CSHELL	SJB
Feb. 14 Th	23:59	06:00	B		076 Stallard	CSHELL	SJB
	18:00	23:59	D,B	X	067 Johns-Krull	CSHELL	SJB
Feb. 15 Fr	23:59	06:00	B		076 Stallard	CSHELL	SJB
	18:00	23:59	D	X	067 Johns-Krull	CSHELL	SJB
Feb. 16 --	23:59	06:00	D		076 Stallard	CSHELL	SJB
	18:00	23:59	D	X	067 Johns-Krull	CSHELL	SJB
Feb. 17 --	23:59	06:00	D		076 Stallard	CSHELL	SJB
	18:00	23:59	P,D	X	067 Johns-Krull	CSHELL	SJB
Feb. 18 Mo	23:59	06:00	D		076 Stallard	CSHELL	SJB
	18:00	23:59	P	X	067 Johns-Krull	CSHELL	SJB
Feb. 19 Tu	23:59	06:00	P		076 Stallard	CSHELL	SJB
	18:00	23:59	P	X	067 Johns-Krull	CSHELL	SJB
Feb. 20 We	23:59	06:00	P		076 Stallard	CSHELL	SJB
	18:00	23:59	E,P		058 Livengood	HIPWAC	EVT
Feb. 21 Th	23:59	06:00	P		070 Fast	HIPWAC	EVT
	18:00	23:59	E		058 Livengood	HIPWAC	EVT
Feb. 22 Fr	23:59	06:00	E		070 Fast	HIPWAC	EVT
	18:00	23:59	E		058 Livengood	HIPWAC	EVT
Feb. 23 --	23:59	06:00	E		070 Fast	HIPWAC	EVT
	18:00	23:59	D,E		058 Livengood	HIPWAC	EVT
Feb. 24 --	18:00	06:00	D		021 Simon	CSHELL	JTR
Feb. 25 Mo	18:00	06:00	D		021 Simon	CSHELL	JTR
Feb. 26 Tu	07:00	12:00	E	X	062 Orton	NSFCAM2	EVT
	18:00	22:00	P,D	X	066 Vervack	SpeX	SJB

FEBRUARY 2008 IRTF TELESCOPE SCHEDULE:

July 28, 2008

HST Date	HST Time	TO	Remote	Prog and PI	Instrument	SA	Comments
	22:00	23:59	P,D	008 Reddy	SpeX	SJB	
	23:59	00:20	D	045 Schaller	SpeX	SJB	Service Obs.
Feb. 27 We	00:20	06:00	D	008 Reddy	SpeX	SJB	
	07:00	12:00	E	X 062 Orton	NSFCAM2	EVT	with Prog. 063
	18:00	22:00	P	X 066 Vervack	SpeX	SJB	
	22:00	23:59	P	008 Reddy	SpeX	SJB	
	23:59	00:20	P	045 Schaller	SpeX	SJB	Service Obs.
Feb. 28 Th	00:20	06:00	P	008 Reddy	SpeX	SJB	
	07:30	10:30	E	X 013 Vernazza	SpeX	SJB	
	18:00	23:50	P	085 Doyon	SpeX	JTR	1st night
	23:59	00:20	P	045 Schaller	SpeX	SJB	Service Obs.
Feb. 29 Fr	00:20	06:00	P	085 Doyon	SpeX	JTR	
	07:30	10:30	P	X 013 Vernazza	SpeX	SJB	
	18:00	23:59	B,P	085 Doyon	SpeX	JTR	
	23:59	00:20	P	045 Schaller	SpeX	SJB	Service Obs.

- 008 Gaffey, Harris, Pravec, Galad
- 011 Rivkin, Tokunaga, Bus
- 013 Doressoundiram, Birlan, Volquardsen, Erard, Nedelcu
- 016 Russell, Rudy, Woodward
- 018 Horne, Blake, Van Brunt
- 021 Lepine
- 025 Bjoraker, Hewagama, Carlson
- 029 Gaidos, Jedicke, Lawrence
- 045 Roe, Brown
- 053 Stapelfeldt, Bitner
- 058 Kostiuik, Fast, Romani, Annen, Buhl, Hewagama
- 061 Rivkin
- 062 Yanamandra-Fisher, Fletcher, Sanchez-Lavega
- 066 Dello Russo, Weaver, Biver, Bockelee-Morvan, Crovisier
- 067 Prato, Huerta, Hartigan, Jaffe
- 070 Kostiuik, Livengood, Lefevre, Annen, Hewagama, Delgado, Buhl
- 076 Miller, Lystrup, Badman
- 085 Lafreniere, Artigau, Robert, Malo

# February 2008

## MARCH2008 IRTF TELESCOPE SCHEDULE:

July 28, 2008

HST Date	HST Time	TO	Remote	Prog and PI	Instrument	SA	Comments
Mar. 1 --	00:20	06:00	P	085 Doyon	SpeX	JTR	
	18:00	23:59	B	085 Doyon	SpeX	JTR	
	23:59	00:20	B	045 Schaller	SpeX	SJB	Service Obs.
Mar. 2 --	00:20	06:00	B	085 Doyon	SpeX	JTR	
	18:00	06:00	B	999 Engineering	TBD	EVT	
Mar. 3 Mo	16:00	04:00	D,B	998 Sornig	THIS	EVT	
Mar. 4 Tu	16:00	04:00	D	043 Sornig	THIS	EVT	
Mar. 5 We	16:00	04:00	D	043 Sornig	THIS	EVT	
Mar. 6 Th	16:00	04:00	P,D	044 Sonnabend	THIS	EVT	
Mar. 7 Fr	18:00	23:59	P	X 001 Krasnopolsky	CSHELL	JTR	
	23:59	00:20	P	045 Schaller	SpeX	SJB	Service Obs.
Mar. 8 --	00:20	06:00	P	X 037 Rivkin	SpeX	SJB	
	18:00	23:59	P	X 001 Krasnopolsky	CSHELL	JTR	
	23:59	00:20	P	045 Schaller	SpeX	SJB	Service Obs.
Mar. 9 --	00:20	06:00	P	X 037 Rivkin	SpeX	SJB	
	17:00	19:00	B,P	X 071 Hewagama	SpeX	SJB	
	19:00	23:59	B,P	X 011 Binzel	SpeX	SJB	
	23:59	00:20	P	045 Schaller	SpeX	SJB	Service Obs.
Mar. 10 Mo	00:20	05:00	P	X 011 Binzel	SpeX	SJB	
	18:00	20:45	B	X 071 Hewagama	SpeX	SJB	
	20:45	23:59	B	X 033 Clark	SpeX	SJB	
	23:59	00:20	B	045 Schaller	SpeX	SJB	Service Obs.
Mar. 11 Tu	00:20	06:00	B	X 033 Clark	SpeX	SJB	
	18:00	23:59	B	X 033 Clark	SpeX	SJB	
	23:59	00:20	B	045 Schaller	SpeX	SJB	Service Obs.
Mar. 12 We	00:20	06:00	B	X 033 Clark	SpeX	SJB	
	14:00	23:59	E,D,B	X 054 Mumma	CSHELL	JTR	
	23:59	00:20	B	045 Schaller	SpeX	SJB	Service Obs.
Mar. 13 Th	00:20	06:00	B	X 016 Lynch	SpeX	SJB	
	14:00	23:59	E,D	X 054 Mumma	CSHELL	JTR	
	23:59	00:20	D	045 Schaller	SpeX	SJB	Service Obs.
Mar. 14 Fr	00:20	06:00	D	X 016 Lynch	SpeX	SJB	
	18:00	23:59	D	X 069 Faherty	SpeX	JTR	
	23:59	00:20	D	045 Schaller	SpeX	JTR	Service Obs.
Mar. 15 --	00:20	06:00	D	X 069 Faherty	SpeX	JTR	
	18:00	23:59	P,D	X 069 Faherty	SpeX	JTR	
	23:59	00:20	D	045 Schaller	SpeX	JTR	Service Obs.
Mar. 16 --	00:20	06:00	D	X 069 Faherty	SpeX	JTR	
	18:00	23:59	P	X 069 Faherty	SpeX	JTR	
	23:59	00:20	P	045 Schaller	SpeX	JTR	Service Obs.
Mar. 17 Mo	00:20	06:00	P	X 069 Faherty	SpeX	JTR	
	18:00	23:59	P	X 069 Faherty	SpeX	JTR	
	23:59	00:20	P	045 Schaller	SpeX	JTR	Service Obs.
Mar. 18 Tu	00:20	06:00	P	X 069 Faherty	SpeX	JTR	
	18:00	23:59	B,P	999 Engineering	NSFCAM2/tcs3/TBD	TD/EW/JTR	
	23:59	06:00	P	X 014 Vernazza	MIRSI	SJB	
Mar. 19 We	18:00	23:59	B	X 065 Orton	NSFCAM2	SJB	
	23:59	06:00	B	X 014 Vernazza	MIRSI	SJB	
Mar. 20 Th	18:00	23:59	B	086 Kelley	SpeX	SJB	
	23:59	00:20	B	045 Schaller	SpeX	SJB	Service Obs.
Mar. 21 Fr	00:20	06:00	B	086 Kelley	SpeX	SJB	Full Moon
	07:30	10:30	E	X 013 Vernazza	SpeX	SJB	
	18:00	23:59	D,B	086 Kelley	SpeX	SJB	
Mar. 22 --	23:59	00:20	B	045 Schaller	SpeX	SJB	Service Obs.
	00:20	06:00	B	086 Kelley	SpeX	SJB	
	07:30	10:30	E	X 013 Vernazza	SpeX	SJB	
	18:00	23:59	D	086 Kelley	SpeX	SJB	
	23:59	00:20	D	045 Schaller	SpeX	SJB	Service Obs.

MARCH2008 IRTF TELESCOPE SCHEDULE:

July 28, 2008

HST Date	HST Time	TO	Remote	Prog and PI	Instrument	SA	Comments
Mar. 23 --	00:20	06:00	D	086 Kelley	SpeX	SJB	
	14:00	23:00	ED	054 Mumma	CSHELL	JTR	
	23:00	23:59	D	X 087 Metchev	SpeX	SJB	
	23:59	00:20	D	045 Schaller	SpeX	SJB	Service Obs.
Mar. 24 Mo	00:20	06:00	D	X 087 Metchev	SpeX	SJB	
	14:00	23:00	ED	054 Mumma	CSHELL	JTR	
	23:00	23:59	D	X 087 Metchev	SpeX	SJB	
	23:59	00:20	D	045 Schaller	SpeX	SJB	Service Obs.
Mar. 25 Tu	00:20	06:00	D	X 087 Metchev	SpeX	SJB	Titan Flyby
	14:00	23:00	EP	075 Novak	CSHELL	JTR	
	23:00	23:59	P	X 087 Metchev	SpeX	SJB	
	23:59	00:20	P	045 Schaller	SpeX	SJB	Service Obs.
Mar. 26 We	00:20	06:00	P	X 087 Metchev	SpeX	SJB	
	14:00	23:00	EP	075 Novak	CSHELL	JTR	
	23:00	23:59	P	X 087 Metchev	SpeX	SJB	
	23:59	00:20	P	045 Schaller	SpeX	SJB	Service Obs.
Mar. 27 Th	00:20	06:00	P	X 087 Metchev	SpeX	SJB	
	14:00	23:00	EP	075 Novak	CSHELL	JTR	
	23:00	23:59	P	X 023 Birlan	SpeX	SJB	
	23:59	00:20	P	045 Schaller	SpeX	SJB	Service Obs.
Mar. 28 Fr	00:20	06:00	P	X 023 Birlan	SpeX	SJB	
	18:00	23:59	P	035 Leighly	SpeX	JTR	1st night
	23:59	00:20	P	045 Schaller	SpeX	JTR	Service Obs.
Mar. 29 --	00:20	06:00	P	035 Leighly	SpeX	JTR	
	18:00	23:59	B	035 Leighly	SpeX	JTR	
	23:59	00:20	B	045 Schaller	SpeX	JTR	Service Obs.
Mar. 30 --	00:20	06:00	B	035 Leighly	SpeX	JTR	
	18:00	23:59	B	035 Leighly	SpeX	JTR	
	23:59	00:20	B	045 Schaller	SpeX	JTR	Service Obs.
Mar. 31 Mo	00:20	06:00	B	035 Leighly	SpeX	JTR	
	18:00	06:00	B	999 Engineering	TBD	EVT	

- 011 Rivkin, Tokunaga, Bus
- 013 Doressoundiram, Birlan, Volquardsen, Erard, Nedelcu
- 014 Binzel, Hora, Carry, Jackson
- 016 Russell, Rudy, Woodward
- 023 Vernazza, Binzel, Nedelcu, Barucci, Fulchignoni, Warner
- 033 Ockert-Bell, Shepard
- 035 Dietrich
- 037 Volquardsen
- 043 Sonnabend, Fast, Montabone, Kroetz, Stupar, Schieder
- 044 Sornig, Kostiuk, Hewagama, Kroetz, Stupar, Schieder
- 045 Roe, Brown
- 054 Villanueva, Novak, Hewagama
- 065 Yanamandra-Fisher, Fletcher, Baines
- 069 Shara, Burgasser, Cruz, Walter
- 071 Deming, Livengood, Pedelty, Meadows
- 075 Mumma, DiSanti, Villanueva, Bonev
- 085 Lafreniere, Artigau, Robert, Malo
- 086 Gaffey, Reddy
- 087 Kirkpatrick, Berriman, Looper

# March 2008

HST Date	HST Time	TO	Remote	Prog and PI	Instrument	SA	Comments
Apr. 1 Tu	18:00	04:00	P	999 Engineering	TBD	EVT	
Apr. 2 We	04:00	06:15	B	X 071 Hewagama	SpeX	SJB	
	18:00	23:59	P	X 025 Chanover	CSHELL/SpeX	SJB	
	23:59	00:20	P	045 Schaller	SpeX	SJB	Service Obs.
Apr. 3 Th	00:20	06:00	P	X 026 Chiar	SpeX	JTR	
	18:00	23:59	P	X 025 Chanover	CSHELL/SpeX	SJB	
	23:59	00:20	P	045 Schaller	SpeX	JTR	Service Obs.
Apr. 4 Fr	00:20	06:00	P	X 026 Chiar	SpeX	JTR	
	14:00	23:00	E,P	X 054 Mumma	CSHELL	JTR	
	23:00	23:20	P	045 Schaller	SpeX	JTR	Service Obs.
	23:20	06:00	P	X 026 Chiar	SpeX	JTR	
Apr. 5 --	14:00	23:00	E,P	X 054 Mumma	CSHELL	JTR	
	23:00	23:20	P	045 Schaller	SpeX	JTR	Service Obs.
	23:20	06:00	P	X 026 Chiar	SpeX	JTR	
Apr. 6 --	18:00	22:00	B	X 051 Glikman	SpeX	JTR	
	22:00	22:20	B	045 Schaller	SpeX	JTR	Service Obs.
	22:20	06:00	B	X 051 Glikman	SpeX	JTR	
Apr. 7 Mo	18:00	22:00	B	X 051 Glikman	SpeX	JTR	
	22:00	22:20	B	045 Schaller	SpeX	JTR	Service Obs.
	22:20	06:00	B	X 051 Glikman	SpeX	JTR	
Apr. 8 Tu	18:00	20:45	B	X 071 Hewagama	SpeX	SJB	
	20:45	22:00	B	X 051 Glikman	SpeX	JTR	
	22:00	22:20	B	045 Schaller	SpeX	JTR	Service Obs.
	22:20	06:00	B	X 051 Glikman	SpeX	JTR	
Apr. 9 We	18:00	22:00	B	X 051 Glikman	SpeX	JTR	
	22:00	22:20	B	045 Schaller	SpeX	JTR	Service Obs.
	22:20	06:00	B	X 051 Glikman	SpeX	JTR	
Apr. 10 Th	18:00	23:59	P	999 Engineering	TBD	EVT	
	23:59	06:00	P	X 016 Lynch	SpeX	SJB	
Apr. 11 Fr	18:00	01:00	P	X 995 Reddy	SpeX	EVT	ToO
Apr. 12 --	01:00	06:00	P	X 016 Lynch	SpeX	SJB	
	18:00	22:00	P	X 011 Binzel	SpeX	SJB	
	22:00	22:20	P	045 Schaller	SpeX	SJB	Service Obs.
	22:20	06:00	P	X 011 Binzel	SpeX	SJB	
Apr. 13 --	18:00	23:59	P	X 025 Chanover	CSHELL	SJB	
	23:59	06:00	P	X 094 Covey	SpeX	SJB	
Apr. 14 Mo	18:00	23:59	B	X 025 Chanover	CSHELL	SJB	
	23:59	06:00	B	X 094 Covey	SpeX	SJB	
Apr. 15 Tu	13:00	22:30	E,B	X 054 Mumma	CSHELL	JTR	
	22:30	22:50	B	045 Schaller	SpeX	SJB	Service Obs.
	22:50	06:00	B	X 094 Covey	SpeX	SJB	
Apr. 16 We	13:00	22:30	E,B	X 054 Mumma	CSHELL	JTR	
	22:30	22:50	B	045 Schaller	SpeX	SJB	Service Obs.
	22:50	06:00	B	X 094 Covey	SpeX	SJB	
Apr. 17 Th	18:00	22:00	B	X 006 Lacy, C.	SpeX	SJB	
	22:00	22:20	B	045 Schaller	SpeX	SJB	Service Obs.
	22:20	23:59	B	X 006 Lacy, C.	SpeX	SJB	
	23:59	06:00	B	X 094 Covey	SpeX	SJB	
Apr. 18 Fr	18:00	22:00	D	X 074 Willman	SpeX	SJB	1st night
	22:00	22:20	D	045 Schaller	SpeX	SJB	Service Obs.
	22:20	23:59	D	X 074 Willman	SpeX	SJB	
	23:59	06:00	D	002 Imanishi	SpeX	JTR	
Apr. 19 --	18:00	22:00	D	002 Imanishi	SpeX	JTR	Full Moon
	22:00	22:20	D	045 Schaller	SpeX	JTR	Service Obs.
	22:20	06:00	D	002 Imanishi	SpeX	JTR	
Apr. 20 --	18:00	22:00	D	002 Imanishi	SpeX	JTR	
	22:00	22:20	D	045 Schaller	SpeX	JTR	Service Obs.
	22:20	06:00	D	002 Imanishi	SpeX	JTR	

## APRIL 2008 IRTF TELESCOPE SCHEDULE:

July 28, 2008

HST Date	HST Time	TO	Remote	Prog and PI	Instrument	SA	Comments
Apr. 21 Mo	18:00	22:00	D	002 Imanishi	SpeX	JTR	
	22:00	22:20	D	045 Schaller	SpeX	JTR	Service Obs.
	22:20	06:00	D	002 Imanishi	SpeX	JTR	
Apr. 22 Tu	06:00	09:00	E	062 Orton	NSFCAM2	EVT	with Prog. 063
	18:00	22:00	B	X 020 Martins	SpeX	SJB	
	22:00	22:20	B	045 Schaller	SpeX	SJB	Service Obs.
Apr. 23 We	22:20	06:00	B	X 020 Martins	SpeX	SJB	
	06:00	09:00	E	062 Orton	NSFCAM2	EVT	with Prog. 063
	18:00	22:00	B	X 020 Martins	SpeX	SJB	
Apr. 24 Th	22:00	22:20	B	045 Schaller	SpeX	SJB	Service Obs.
	22:20	06:00	B	X 020 Martins	SpeX	SJB	
	06:00	09:00	E	062 Orton	NSFCAM2	EVT	with Prog. 063
Apr. 25 Fr	18:00	22:00	B	X 020 Martins	SpeX	SJB	
	22:00	22:20	B	045 Schaller	SpeX	SJB	Service Obs.
	22:20	00:20	B	X 073 Looper	SpeX	JTR	
Apr. 26 --	22:00	22:20	B	045 Schaller	SpeX	JTR	Service Obs.
	00:20	06:00	B	X 027 Luhman	SpeX	JTR	
	18:00	22:00	D	X 073 Looper	SpeX	JTR	
Apr. 27 --	22:00	22:20	D	045 Schaller	SpeX	JTR	Service Obs.
	22:20	00:20	D	X 073 Looper	SpeX	JTR	
	00:20	06:00	D	X 027 Luhman	SpeX	JTR	
Apr. 28 Mo	18:00	22:00	D	X 073 Looper	SpeX	JTR	Service Obs.
	22:00	22:20	D	045 Schaller	SpeX	JTR	
	22:20	00:20	D	X 073 Looper	SpeX	JTR	
Apr. 29 Tu	00:20	06:00	D	X 027 Luhman	SpeX	JTR	
	18:00	23:00	D	999 Engineering	TCS/Training	EVT	
	23:00	05:00	D	X 994 Liu	SpeX	EVT	
Apr. 30 We	05:00	06:00	D	X 993 Lynch	SpeX	EVT	
	18:00	02:00	P,D	X 064 Orton	MIRSI	EVT	
Apr. 30 We	02:00	06:00	D	X 072 Olkin	SpeX	SJB	
	18:00	03:15	P	X 065 Orton	NSFCAM2	EVT	

002 Oi, Watabe, Kawakatu  
006 Sears, Grauer  
011 Rivkin, Tokunaga, Bus  
016 Russell, Rudy, Woodward  
020 Rodriguez-Ardila, de Souza, Viegas, Gruenwald  
025 Bjoraker, Hewagama, Carlson  
026 Cook, Whittet, Bergin, Gerakines, Shenoy, Gibb  
045 Roe, Brown  
051 Djorgovski, Lacy  
054 Villanueva, Novak, Hewagama  
062 Yanamandra-Fisher, Fletcher, Sanchez-Lavega  
064 Yanamandra-Fisher, Fletcher, Fouchet  
065 Yanamandra-Fisher, Fletcher, Baines  
071 Deming, Livengood, Pedelty, Meadows  
072 Young, Young, Grundy  
073 Rayner, Kirkpatrick  
074 Moskovitz, Jedicke  
094 Lada, Roman-Zuniga, Muench

# April 2008

## MAY2008 IRTF TELESCOPE SCHEDULE:

July 28, 2008

HST Date	HST Time	TO	Remote	Prog and PI	Instrument	SA	Comments
May. 1 Th	03:15	06:00	P	X 071 Hewagama	SpeX	SJB	
	18:00	06:00	P	090 Smith	NSFCAM2	EVT	1st night
May. 2 Fr	18:00	06:00	B,P	090 Smith	NSFCAM2	EVT	
May. 3 --	18:00	06:00	B	090 Smith	NSFCAM2	EVT	
May. 4 --	18:00	18:20	B	045 Schaller	SpeX	SJB	Service Obs.
	18:20	06:00	B	X 048 Abercromby	SpeX	SJB	
May. 5 Mo	18:00	23:59	B	999 Engineering	TCS,/Training	EVT	
	23:59	06:00	B	992 Gulbis	New Instr. test	SJB	
May. 6 Tu	18:00	23:59	D	992 Gulbis	New Instr. test	SJB	
	23:59	06:00	D	049 Gulbis	SpeX	SJB	1st night
May. 7 We	18:00	20:30	D	X 071 Hewagama	SpeX	SJB	
	20:30	03:30	D	X 016 Lynch	SpeX	SJB	
May. 8 Th	03:30	06:00	D	X 040 Howell	SpeX	SJB	
	08:00	13:30	E	055 Warell	SpeX	JTR	
	18:00	23:59	D	X 990 Looper	SpeX	EVT	
May. 9 Fr	23:59	06:00	D	X 016 Lynch	SpeX	SJB	
	08:00	13:30	D	055 Warell	SpeX	SJB	
	18:00	18:20	D	045 Schaller	SpeX	SJB	Service Obs.
May. 10 --	18:20	03:30	D	X 012 Tokunaga	SpeX	SJB	
	03:30	06:00	D	X 040 Howell	SpeX	SJB	
	08:00	13:30	E	055 Warell	SpeX	JTR	
May. 11 --	18:00	18:20	P	045 Schaller	SpeX	SJB	Service Obs.
	18:20	06:00	P	X 068 Ziffer	SpeX	SJB	
	08:00	13:30	E	055 Warell	SpeX	JTR	
May. 12 Mo	18:00	18:20	P	045 Schaller	SpeX	SJB	Service Obs.
	18:20	06:00	P	030 Yang	SpeX	JTR	
	18:20	03:30	P	030 Yang	SpeX	JTR	Titan Flyby
May. 13 Tu	03:30	06:00	P	X 040 Howell	SpeX	SJB	
	10:00	01:00	E	X 013 Vernazza	SpeX	SJB	
	18:00	18:20	P	045 Schaller	SpeX	SJB	Service Obs.
May. 14 We	18:20	06:00	P	X 037 Rivkin	SpeX	SJB	
	10:00	01:00	E	X 013 Vernazza	SpeX	SJB	
	18:00	18:20	D	045 Schaller	SpeX	SJB	Service Obs.
May. 15 Th	18:20	03:30	D	X 037 Rivkin	SpeX	SJB	
	03:30	06:00	D	X 040 Howell	SpeX	SJB	
	18:00	23:59	D	X 994 Liu	SpeX	EVT	end 23:40
May. 16 Fr	23:59	06:00	D	X 036 Indriolo	CSHELL	JTR	1st night
	18:00	06:00	D	997 Hesman	Celeste	EVT	
May. 17 --	18:00	06:00	D	059 Hesman	Celeste	EVT	
May. 18 --	18:00	06:00	P	059 Hesman	Celeste	EVT	
May. 19 Mo	18:00	06:00	P	004 Fieber-Beyer	SpeX	SJB	1st night
May. 20 Tu	18:00	06:00	B,P	004 Fieber-Beyer	SpeX	SJB	Full Moon
May. 21 We	18:00	23:59	B	999 Engineering	SpeX	JTR	
	23:59	06:00	B	995 Sitko	SpeX	JTR	
May. 22 Th	18:00	18:20	B	045 Schaller	SpeX	JTR	Service Obs.
	18:20	06:00	B	032 Verner	SpeX	JTR	
May. 23 Fr	18:00	18:20	D,B	045 Schaller	SpeX	JTR	Service Obs.
	18:20	06:00	D,B	032 Verner	SpeX	JTR	
May. 24 --	18:00	18:20	D	045 Schaller	SpeX	JTR	Service Obs.
	18:20	06:00	D	032 Verner	SpeX	JTR	
May. 25 --	18:00	18:20	D	045 Schaller	SpeX	JTR	Service Obs.
	18:20	06:00	D	032 Verner	SpeX	JTR	
May. 26 Mo	18:00	00:00	P,B	999 Engineering	TCS3	JTR	
	23:59	06:00	P,B	X 989 Orton	NSFCAM2	EVT	
May. 27 Tu	18:00	06:00	P	046 Cernicharo	TEXES	EVT	
May. 28 We	16:00	06:00	P	047 Cernicharo	TEXES	EVT	Titan Flyby
May. 29 Th	16:00	06:00	B,P	047 Cernicharo	TEXES	EVT	

MAY2008 IRTF TELESCOPE SCHEDULE:

July 28, 2008

HST Date	HST Time	TO	Remote	Prog and PI	Instrument	SA	Comments
May. 30 Fr	16:00	06:00	B	088 Lacy	TEXES	EVT	
May. 31 --	16:00	06:00	B	088 Lacy	TEXES	EVT	

- 004 Gaffey, Reddy, Hardersen
- 012 Bus, Binzel, Rivkin
- 013 Doressoundiram, Birlan, Volquardsen, Erard, Nedelcu
- 016 Russell, Rudy, Woodward
- 030 Jewitt
- 032 Bruhweiler, Kuttyrev, Peterson
- 036 Snow, McCall
- 037 Volquardsen
- 040 Vervack, Fernandez
- 045 Roe, Brown
- 046 Fonfria, Richter, Lacy
- 047 Viti, Richter, Lacy
- 048 Abell, Barker
- 049 Elliot, Person, Bus
- 055 Sprague, Kozlowski, Helbert
- 059 Jennings, Bjoraker, Sada, Lunsford, Boyle
- 068 Campins, Fernandez, Diniz
- 071 Deming, Livengood, Pedelty, Meadows
- 088 Barentine
- 090 Allam, Tucker, Lin

# May 2008



JUNE2008 IRTF TELESCOPE SCHEDULE:

July 28, 2008

HST Date	HST Time	TO	Remote	Prog and PI	Instrument	SA	Comments
Jun. 1 --	19:00	23:59	D,B	078 Hinkle	TEXES	EVT	
	23:59	07:00	B	081 Zhu	TEXES	EVT	
Jun. 2 Mo	19:00	07:00	D	081 Zhu	TEXES	EVT	
Jun. 3 Tu	19:00	04:00	D	015 Encrenaz	TEXES	EVT	
Jun. 4 We	04:00	07:00	D	088 Lacy	TEXES	EVT	
	19:00	20:00	P,D	088 Lacy	TEXES	EVT	
	20:00	07:00	P,D	042 Campbell	TEXES	EVT	
Jun. 5 Th	18:00	06:00	P	996 Jackson	MIRSI	EVT	
Jun. 6 Fr	18:00	06:00	P	996 Jackson	MIRSI	EVT	
Jun. 7 --	18:00	18:20	B,P	045 Schaller	SpeX	JTR	Service Obs.
	18:20	06:00	B,P	X 052 Van Brunt	SpeX	JTR	
Jun. 8 --	18:00	18:20	B	045 Schaller	SpeX	JTR	Service Obs.
	18:20	06:00	B	X 052 Van Brunt	SpeX	JTR	
Jun. 9 Mo	18:00	18:20	B	045 Schaller	SpeX	JTR	Service Obs.
	18:20	06:00	B	X 052 Van Brunt	SpeX	JTR	
Jun. 10 Tu	18:00	18:20	D,B	045 Schaller	SpeX	JTR	Service Obs.
	18:20	06:00	D,B	X 012 Tokunaga	SpeX	SJB	
Jun. 11 We	18:00	06:00	D	X 060 Swain	SpeX	SJB	
Jun. 12 Th	18:00	21:00	D	X 988 Cushing	SpeX	JTR	
	21:00	06:00	D	X 999 Engineering	SpeX	ATT	
Jun. 13 Fr	18:00	00:20	P,D	045 Schaller	SpeX	SJB	Service Obs.
	18:20	23:59	P,D	X 022 Potter	SpeX	SJB	
	23:59	06:00	D	X 016 Lynch	SpeX	SJB	
Jun. 14 --	18:00	18:20	P	045 Schaller	SpeX	SJB	Service Obs.
	18:20	23:59	P	X 022 Potter	SpeX	SJB	
	23:59	06:00	P	X 016 Lynch	SpeX	SJB	
Jun. 15 --	18:00	23:00	P	X 064 Orton	NSFCAM2	EVT	with Prog. 065
	23:00	02:00	P	X 072 Olkin	SpeX	SJB	
Jun. 16 Mo	02:00	06:00	P	X 062 Orton	NSFCAM2/MIRSI	EVT	with Prog. 063
	18:00	23:00	B,P	X 064 Orton	NSFCAM2	EVT	with Prog. 065
	23:00	02:00	B,P	X 072 Olkin	SpeX	SJB	
Jun. 17 Tu	02:00	06:00	P	X 062 Orton	NSFCAM2/MIRSI	EVT	with Prog. 063
	18:00	21:30	B	X 988 Cushing	SpeX	JTR	
	21:30	22:00	B	999 Engineering	SpeX	JTR	
	22:00	23:00	B	X 988 Cushing	SpeX	JTR	
	23:00	02:00	B	X 072 Olkin	SpeX	SJB	
Jun. 18 We	02:00	06:00	B	999 Engineering	CSHELL	JTR	Full moon
	18:00	23:00		X 986 Gulbis	POETS/SpeX	SJB	
	23:00	02:00	B	X 072 Olkin	SpeX	SJB	
Jun. 19 Th	02:00	06:00	B	999 Engineering	CSHELL	JTR	
	18:00	18:20	D,B	045 Schaller	SpeX	SJB	Service Obs.
	18:20	23:00	D,B	X 037 Rivkin	SpeX	SJB	
	23:00	02:00	D,B	X 072 Olkin	SpeX	SJB	
Jun. 20 Fr	02:00	06:00	B	X 037 Rivkin	SpeX	SJB	
	18:00	18:20	D	045 Schaller	SpeX	SJB	Service Obs.
	18:20	23:00	D	X 037 Rivkin	SpeX	SJB	
	23:00	02:00	D	X 072 Olkin	SpeX	SJB	
Jun. 21 --	02:00	06:00	D	X 037 Rivkin	SpeX	SJB	
	18:00	06:00	D	X 006 Lacy	SpeX	SJB	
Jun. 22 --	18:00	18:20	E,D	045 Schaller	SpeX	JTR	Service Obs.
	18:20	06:00	E,D	X 092 Mathews	SpeX	JTR	
Jun. 23 Mo	18:00	22:30	E	999 Engineering	TCS Testing	EVT	
	22:30	02:40	E	X 049 Gulbis	SpeX	JTR	
Jun. 24 Tu	02:40	06:00	E	X 083 Young	SpeX	JTR	
	18:00	18:20	E	045 Schaller	SpeX	JTR	Service Obs.
	18:20	06:00	E	X 092 Mathews	SpeX	JTR	
Jun. 25 We	18:00	22:00	B,D	X 984 Reipurth	SpeX	JTR	
	22:00	06:00	B,D	X 983 Connelley	SpeX	JTR	

JUNE2008 IRTF TELESCOPE SCHEDULE:

July 28, 2008

HST Date	HST Time	TO	Remote	Prog and PI	Instrument	SA	Comments
Jun. 26 Th	18:00	23:59	B	X	982 Allers	SpeX	JTR
	23:59	06:00	B		999 Engineering	CSHELL	JTR
Jun. 27 Fr	18:00	06:00	B		057 Kostiuk	HIPWAC	EVT
Jun. 28 --	18:00	06:00	D,B		057 Kostiuk	HIPWAC	EVT
Jun. 29 --	18:00	06:00	D		057 Kostiuk	HIPWAC	EVT
Jun. 30 Mo	18:00	06:00	D		057 Kostiuk	HIPWAC	EVT

- 006 Sears, Grauer
- 012 Bus, Binzel, Rivkin
- 015 Greathouse, Richter, Lacy
- 016 Russell, Rudy, Woodward
- 022 Killen, Bida
- 037 Volquardsen
- 042 Lacy, Sridharan, De Buizer, Beuther, Saito
- 045 Roe, Brown
- 049 Elliot, Person, Bus
- 052 Gibb, Horne, Blake
- 057 Livengood, MacDowall, Fast, Annen, Buhl, Hewagama
- 060 Crossfield, Vasisht, Afonso, Henning
- 062 Yanamandra-Fisher, Fletcher, Sanchez-Lavega
- 064 Yanamandra-Fisher, Fletcher, Fouchet
- 072 Young, Young, Grundy
- 078 Richter
- 081 Lacy, Jaffe, Figer
- 083 Grundy, Young
- 088 Barentine
- 092 Allers, Liu, Magnier

# June 2008

JULY2008 IRTF TELESCOPE SCHEDULE:

July 28, 2008

HST Date	HST Time	TO	Remote	Prog and PI	Instrument	SA	Comments
Jul. 1 Tu	18:00	18:20	P,D	045 Schaller	SpeX	JTR	Service Obs.
	18:20	06:00	P,D	X 089 Liu	SpeX	JTR	
Jul. 2 We	06:00	12:00	E	X 991 DiSanti	CHSELL	JTR	ToO
	18:00	18:20	P	045 Schaller	SpeX	JTR	Service Obs.
Jul. 3 Th	18:20	06:00	P	X 089 Liu	SpeX	JTR	
	06:00	12:00	E	X 991 DiSanti	CSHELL	JTR	
Jul. 4 Fr	18:00	18:20	P	045 Schaller	SpeX	JTR	Service Obs.
	18:20	20:15	P	X 092 Mathews	SpeX	JTR	
	20:15	00:20	P	X 049 Gulbis	SpeX	JTR	
Jul. 5 --	00:20	06:00	P	X 092 Mathews	SpeX	JTR	
	06:00	12:00	E	X 991 DiSanti	CSHELL	JTR	
	18:00	23:59	P	X 981 Yang	SpeX	JTR	
Jul. 6 --	23:59	06:00	P	X 980 Jedicke	SpeX	JTR	
	06:00	12:00	E	055 Warell	SpeX	JTR	
	18:00	22:00	B	X 982 Allers	SpeX	JTR	
Jul. 7 Mo	22:00	23:59	B	X 979 Rayner	SpeX	JTR	
	23:59	06:00	B	X 982 Allers	SpeX	JTR	
	06:00	12:00	E	055 Warell	SpeX	JTR	
Jul. 8 Tu	18:00	18:20	B	045 Schaller	SpeX	JTR	Service Obs.
	18:20	06:00	B	X 012 Tokunaga	SpeX	JTR	
	06:00	12:00	E	055 Warell	SpeX	JTR	
Jul. 9 We	18:00	18:20	B	045 Schaller	SpeX	JTR	Service obs.
	18:20	06:00	B	079 Knez	SpeX	JTR	
	06:00	12:00	E	055 Warell	SpeX	JTR	
Jul. 10 Th	18:00	00:20	B	045 Schaller	SpeX	JTR	Service obs.
	18:20	06:00	B	079 Knez	SpeX	JTR	
	13:00	21:00	E,P	X 064 Orton	MIRSI	JTR	
Jul. 11 Fr	21:00	06:00	P	X 062 Orton	NSFCAM2/MIRSI	JTR	with Prog. 063
	13:00	21:00	E,P	X 064 Orton	MIRSI	JTR	
Jul. 12 --	21:00	06:00	P	X 062 Orton	NSFCAM2/MIRSI	JTR	with Prog. 063
	18:00	18:20	P	045 Schaller	SpeX	JTR	Service Obs.
Jul. 13 --	18:20	06:00	P	050 Burgasser	SpeX	JTR	Service Obs.
	18:00	18:20	B	045 Schaller	SpeX	JTR	Service Obs.
Jul. 14 Mo	18:20	23:00	B	050 Burgasser	SpeX	JTR	
	23:00	02:00	B	X 083 Young	SpeX	JTR	
	02:00	06:00	B	050 Burgasser	SpeX	JTR	
Jul. 15 Tu	18:00	06:00	B	X 033 Clark	SpeX	JTR	
	18:00	06:00	B	999 Engineering	TBD	JTR	
Jul. 16 We	18:00	06:00	D,B	999 Engineering	TBD	JTR	
	18:00	23:59	D	X 040 Howell	SpeX	ATT	Full Moon
Jul. 17 Th	23:59	06:00	D	X 038 Beck	SpeX	ATT	
	Jul. 18 Fr	18:00	06:00	D	X 038 Beck	SpeX	ATT
Jul. 19 --		18:00	06:00	P,D	X 038 Beck	SpeX	ATT
	Jul. 20 --	18:00	23:00	P	X 038 Beck	SpeX	ATT
Jul. 21 Mo		23:00	02:00	P	X 083 Young	SpeX	SJB
	02:00	06:00	P	X 038 Beck	SpeX	ATT	
Jul. 22 Tu	18:00	06:00	P	X 060 Swain	SpeX	SJB	
	Jul. 23 We	18:00	06:00	B,P	X 016 Lynch	SpeX	SJB
Jul. 24 Th		18:00	23:59	B	X 040 Howell	SpeX	SJB
	Jul. 25 Fr	23:59	06:00	B	X 978 Vervack	SpeX	SJB
Jul. 26 --		18:00	06:00	B	X 030 Yang	SpeX	SJB
	Jul. 27 --	18:00	06:00	B	X 008 Reddy	SpeX	SJB
18:00		22:00	D	X 977 Pitts	SpeX	SJB	
22:00		03:30	D	X 976 Yanamandra-Fisher	NSFCAM2/SpeX	SJB	
Jul. 28 --	03:30	04:30	D	X 077 Garnavich	SpeX	SJB	
	04:30	06:00	D	X 983 Connelley	SpeX	SJB	

JULY2008 IRTF TELESCOPE SCHEDULE:

July 28, 2008

HST Date	HST Time	TO	Remote	Prog and PI	Instrument	SA	Comments
	18:00	23:59	D	999 Engineering	SpeX	ATT/ELV	
	23:59	06:00	983	X 983 Connelley	SpeX	SJB	
Jul. 28 Mo	18:00	23:59	D	X 050 Burgasser	SpeX	SJB	
	23:59	06:00	D	X 014 Vernazza	MIRSI	SJB	
Jul. 29 Tu	18:00	23:59	D	X 050 Burgasser	SpeX	SJB	
	23:59	06:00	D	X 014 Vernazza	MIRSI	SJB	
Jul. 30 We	18:00	06:00	B	X 066 Vervack	CSHELL/SpeX	SJB	
Jul. 31 Th	18:00	06:00	B	X 066 Vervack	CSHELL/SpeX	SJB	

- 008 Gaffey, Harris, Pravec, Galad
- 012 Bus, Binzel, Rivkin
- 014 Binzel, Hora, Carry, Jackson
- 016 Russell, Rudy, Woodward
- 030 Jewitt
- 033 Ockert-Bell, Shepard
- 038 Aspin
- 040 Vervack, Fernandez
- 045 Roe, Brown
- 049 Elliot, Person, Bus
- 050 Looper, Cruz, Kirkpatrick
- 055 Sprague, Kozlowski, Helbert
- 060 Crossfield, Vasisht, Afonso, Henning
- 062 Yanamandra-Fisher, Fletcher, Sanchez-Lavega
- 064 Yanamandra-Fisher, Fletcher, Fouchet
- 066 Dello Russo, Weaver, Biver, Bockelee-Morvan, Crovisier
- 079 Boogert, Chiar, Mundy
- 083 Grundy, Young
- 089 Magnier, Dupuy, Cushing, Chambers
- 091 Price
- 092 Allers, Liu, Magnier

# July 2008

HST Date	HST Time	TO	Remote	Prog and PI	Instrument	SA	Comments
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HST date (Hawaii Standard Time) is listed for the first program starting after midnight (00:00) each day. Any date ambiguities should be resolved by the fact that programs are listed in strict time sequence.

All observing must occur within the listed dates and times and only with the personnel listed on this schedule. Any changes to the dates, times, and observing personnel must be approved by the Division Chief at least 1 month in advance; please submit requests earlier.

Support at the telescope by staff astronomers is only guaranteed for the first night of each observer's first run with an IRTF facility instrument as indicated by "1st Night" in the Comments column above. Please confirm this verbally with your support astronomer.

Please return your Observing Requirements Form by the date indicated, approximately 1 month in advance of your run. Please note that IRTF facility instrumentation is provided as documented on our web site (<http://irtfweb.ifa.hawaii.edu>); modifications for individuals are usually not possible unless agreed upon by IRTF staff adequately in advance.

Driving IRTF vehicles is a privilege granted to observers with valid driver's license. Please read and obey our vehicle policy. This includes using IRTF vehicles only for official travel between Hilo, Hale Pohaku, and the summit at the times you have indicated. All changes to your vehicle usage must be communicated to and approved by Mr. George Koenig, the IRTF Interim Superintendent.

SA (Support Astronomer)

ATT=Alan Tokunaga

EVT=Eric Tollestrup

JTR = John Rayner

SJB = Schelte (Bobby) Bus

Team = JTR, SJB, EVT