

AUGUST2008 IRTF TELESCOPE SCHEDULE:

Jan. 30, 2009

HST Date	HST Time	TO	Remote	Prog and PI	Instrument	SA	Comments
Aug. 1 Fr	18:00	06:00	B	X 060 Sromovsky	SpeX	JTR	
Aug. 2 --	18:00	06:00	B	X 060 Sromovsky	SpeX	JTR	
Aug. 3 --	18:00	01:00	D	080 Kobuna	CSHELL	SJB	1st time
Aug. 4 Mo	01:00	06:00	D	X 064 Vervack	CSHELL	SJB	
	18:00	01:00	D	080 Kobuna	CSHELL	SJB	
Aug. 5 Tu	01:00	06:00	D	X 064 Vervack	CSHELL	SJB	
	18:00	00:40	D	X 086 Elliot	SpeX/POETS	SJB	
Aug. 6 We	00:40	06:00	D	030 Harker	MIRSI	EVT	
	18:00	23:59	P,D	X 002 Orton	MIRSI/NSFCAM2	EVT	
	23:59	06:00	D	030 Harker	MIRSI	EVT	
Aug. 7 Th	18:00	23:59	P	X 002 Orton	MIRSI/NSFCAM2	EVT	
	23:59	06:00	P	030 Harker	MIRSI	EVT	
Aug. 8 Fr	18:00	06:00	P	X 033 Tedesco	MIRSI/Apogee	EVT	
Aug. 9 --	18:00	01:00	P	X 091 Volquardsen	SpeX	SJB	
Aug. 10 --	01:00	06:00		X 055 Gulbis	SpeX/POET	SJB	
	18:00	01:00	E	080 Kobuna	CSHELL	SJB	
Aug. 11 Mo	01:00	06:00	E	X 091 Volquardsen	SpeX	SJB	
	18:00	01:00	E	080 Kobuna	CSHELL	SJB	
Aug. 12 Tu	01:00	03:00	E	X 028 Young	SpeX	JTR	
	03:00	06:00	E	X 011 Lynch	SpeX	JTR	
	18:00	21:30	DE	X 999 Engineering	SpeX	ATT/ELV	
	21:30	06:00	DE	X 042 Reddy	SpeX	JTR	
Aug. 13 We	18:00	06:00	D	X 021 Marchis	SpeX	JTR	
Aug. 14 Th	18:00	21:00	D	X 981 Yang	SpeX	JTR	
	21:00	21:30	D	999 Engineering	Apogee	SJB	
	21:30	06:00	D	X 994 Liu	SpeX	SJB	
Aug. 15 Fr	18:00	06:00	P,D	006 Hardersen	SpeX	SJB	
Aug. 16 --	18:00	06:00	P	006 Hardersen	SpeX	SJB	Full moon
Aug. 17 --	18:00	06:00	P	006 Hardersen	SpeX	SJB	
Aug. 18 Mo	18:00	21:30	B,P	X 064 Vervack	SpeX/CSHELL	SJB	
	21:30	23:59	B,P	X 069 Howell	SpeX	SJB	
	23:59	06:00	P	X 064 Vervack	SpeX	SJB	
Aug. 19 Tu	18:00	01:00	B	080 Kobuna	CSHELL	SJB	
Aug. 20 We	01:00	06:00	B	X 083 Bjorkman	SpeX	JTR	
	18:00	01:00	B	080 Kobuna	CSHELL	SJB	
Aug. 21 Th	01:00	06:00	B	X 011 Lynch	SpeX	JTR	
	18:00	06:00	D,B	X 027 Leighly	SpeX	JTR	
Aug. 22 Fr	18:00	20:50	D	X 027 Leighly	SpeX	JTR	
	20:50	00:10	D	X 086 Elliot	SpeX/POETS	SJB	
Aug. 23 --	00:10	06:00	D	X 027 Leighly	SpeX	JTR	
	18:00	06:00	D	X 027 Leighly	SpeX	JTR	
Aug. 24 --	18:00	06:00	P,D	X 071 Pitts	SpeX	JTR	
Aug. 25 Mo	18:00	06:00	P	X 012 Moskovitz	SpeX	JTR	
Aug. 26 Tu	18:00	22:40	P	X 086 Elliot	POETS	SJB	
	22:40	06:00	P	X 017 Birlan	SpeX	SJB	
Aug. 27 We	18:00	23:59	B,P	X 997 Looper	SpeX	JTR	

AUGUST2008 IRTF TELESCOPE SCHEDULE:

Jan. 30, 2009

HST Date	HST Time	TO	Remote	Prog and PI	Instrument	SA	Comments
	23:59	06:00	P	X 996 Rivkin	SpeX	SJB	
Aug. 28 Th	18:00	22:00	B	X 995 Yang	SpeX	JTR	
	22:00	23:59	B	X 997 Looper	SpeX	JTR	
	23:59	06:00	B	020 Morokuma	SpeX	JTR	1st time
Aug. 29 Fr	18:00	06:00	B	020 Morokuma	SpeX	JTR	
Aug. 30 --	18:00	21:00	E,B	020 Morokuma	SpeX	JTR	
	21:00	01:20	B	X 086 Elliot	POETS	SJB	
Aug. 31 --	01:20	06:00	B	020 Morokuma	SpeX	JTR	
	18:00	22:00	E	X 028 Young	SpeX	JTR	
	22:00	00:30	E	X 069 Howell	SpeX	SJB	

002 Yanamandra-Fisher, Fletcher, Sanchez-Lavega
 006 Gaffey, Reddy, Fieber-Beyer
 011 Russell, Rudy, Woodward
 012 Emery, Lim
 017 Nedelcu, Vernazza, Binzel, Fulchignoni, Barucci, Dotto, Boubin
 020 Imanishi, Peng, Oi, Nagao, Minezaki
 021 Emery
 027 Dietrich
 028 Grundy, Young
 030 Woodward, Kelley, Wooden
 033 Volquardsen, Delbo
 042 Gaffey, Harris, Pravec, Fevig
 055 Elliot, Person, Bus
 060 Fry
 064 Dello Russo, Weaver, Biver, Bockelee-Morvan, Crovisier
 069 Vervack, Fernandez
 071 Magnier
 080 Sakanoi, Okano, Satoh
 083 Wisniewski, Hesselbach, Bjorkman
 086 Adams, Lockhart, Gulbis
 091 Rivkin

August 2008

HST Date	HST Time	TO	Remote	Prog and PI	Instrument	SA	Comments
Sep. 1 Mo	00:30	06:00	E	X 043	Reddy	SpeX	SJB
	18:00	06:00	D	X 026	Binzel	SpeX	SJB
Sep. 2 Tu	18:00	06:00	P,D	015	Sitko	SpeX/BASS	SJB with 013 Hammel
Sep. 3 We	09:00	13:00	B	037	Warell	SpeX	JTR
	18:00	06:00	P	015	Sitko	SpeX/BASS	SJB with 013 Hammel
Sep. 4 Th	09:00	13:00	B	037	Warell	SpeX	JTR
	18:00	06:00	P	015	Sitko	SpeX/BASS	SJB with 013 Hammel
Sep. 5 Fr	09:00	13:00	B	037	Warell	SpeX	JTR
	18:00	06:00	E,P	X 033	Tedesco	MIRSI/Apogee	EVT
Sep. 6 --	09:00	13:00	B	037	Warell	SpeX	JTR
	18:00	20:20	E	X 029	Burgasser	SpeX	JTR
	20:20	00:40	E	X 086	Elliot	POETS	SJB
Sep. 7 --	00:40	06:00	E	X 029	Burgasser	SpeX	JTR
	18:00	06:00	E	X 029	Burgasser	SpeX	JTR
Sep. 8 Mo	18:00	23:59	D,E	X 029	Burgasser	SpeX	JTR
	23:59	06:00	E	X 083	Bjorkman	SpeX	SJB
Sep. 9 Tu	18:00	06:00	D	031	Simon	CSHELL	SJB
Sep. 10 We	18:00	06:00	D	031	Simon	CSHELL	SJB
Sep. 11 Th	18:00	06:00	P,D	031	Simon	CSHELL	SJB
Sep. 12 Fr	18:00	06:00	P	051	Canalizo	SpeX	SJB 1st time
Sep. 13 --	18:00	23:59	P	051	Canalizo	SpeX	SJB
	23:59	06:00	P	X 053	Bosh	SpeX/POETS	SJB
Sep. 14 --	18:00	21:30	B,P	X 069	Howell	SpeX	SJB
	21:30	06:00	B,P	051	Canalizo	SpeX	SJB
Sep. 15 Mo	18:00	06:00	B	051	Canalizo	SpeX	SJB Full moon
Sep. 16 Tu	18:00	06:00	B	054	Doyon	SpeX	JTR
Sep. 17 We	18:00	06:00	D,B	054	Doyon	SpeX	JTR
Sep. 18 Th	18:00	06:00	D	054	Doyon	SpeX	JTR
Sep. 19 Fr	18:00	06:00	D	X 093	Abell	SpeX	SJB
Sep. 20 --	18:00	06:00	P,D	X 093	Abell	SpeX	SJB
Sep. 21 --	18:00	23:59	P	X 994	Vervack	SpeX	SJB
	23:59	06:00	P	X 092	Volquardsen	SpeX	SJB
Sep. 22 Mo	18:00	23:59	P	X 994	Vervack	SpeX	SJB
	23:59	06:00	P	X 997	Looper	SpeX	JTR
Sep. 23 Tu	18:00	23:00	B,P	X 993	Orton	NSFCAM2	EVT
	23:00	00:30	B,P	X 992	Allers	SpeX	JTR
Sep. 24 We	00:30	06:00	B,P	X 997	Looper	SpeX	JTR
	18:00	23:59	B	X 022	Clark	SpeX	SJB
	23:59	06:00	B	074	Knez	SpeX	SJB
Sep. 25 Th	18:00	23:59	B	X 022	Clark	SpeX	SJB
	23:59	06:00	B	074	Knez	SpeX	SJB
Sep. 26 Fr	18:00	23:59	D,B	X 022	Clark	SpeX	SJB
	23:59	06:00	B	074	Knez	SpeX	SJB
Sep. 27 --	18:00	23:00	D	X 086	Elliot	SpeX/POETS	SJB
	23:00	01:00	D	X 028	Young	SpeX	SJB
Sep. 28 --	01:00	06:00	D	074	Knez	SpeX	SJB

SEPTEMBER2008 IRTF TELESCOPE SCHEDULE:

Jan. 30, 2009

HST Date	HST Time	TO	Remote	Prog and PI	Instrument	SA	Comments
	18:00	23:59	D	X	067 Trilling	SpeX	SJB
	23:59	06:00	D		074 Knez	SpeX	SJB
Sep. 29 Mo	18:00	23:59	P,D	X	067 Trilling	SpeX	SJB
	23:59	06:00	D		074 Knez	SpeX	SJB
Sep. 30 Tu	18:00	23:30	P	X	069 Howell	SpeX	SJB
	23:30	06:00	P	X	042 Reddy	SpeX	SJB

- 015 Russell, Lynch, Kim, Grady, Wisniewski, Fukagawa, Monnier, Tannirkulam, Bjorkman, Brafford, Hammel
- 022 Ockert-Bell, Shepard
- 026 Rivkin, Tokunaga, Bus
- 028 Grundy, Young
- 029 Looper, Cruz, Cushing, Kirkpatrick, Gelino, Luhman, Reid
- 031 Schlieder, Lepine
- 033 Volquardsen, Delbo
- 037 Sprague, Kozlowski, Helbert
- 042 Gaffey, Harris, Pravec, Fevig
- 043 Gaffey, Kelley
- 051 Laag, Croft
- 053 Levine, Gulbis
- 054 Lafreniere, Artigau, Robert, Malo
- 067 Mueller, Grav, Rivkin
- 069 Vervack, Fernandez
- 074 Boogert, Chiar, Mundy
- 083 Wisniewski, Hesselbach, Bjorkman
- 086 Adams, Lockhart, Gulbis
- 092 Rivkin
- 093 Reddy, Gaffey

September 2008

OCTOBER2008 IRTF TELESCOPE SCHEDULE:

Jan. 30, 2009

HST Date	HST Time	TO	Remote	Prog and PI	Instrument	SA	Comments
Oct. 1 We	18:00	06:00	P	X 026 Binzel	SpeX	SJB	
Oct. 2 Th	18:00	21:00	E,P	X 069 Howell	SpeX	SJB	
	21:00	06:00	E,P	X 024 Cushing	SpeX	JTR	
Oct. 3 Fr	18:00	06:00	E	X 015 Sitko	SpeX	JTR	
Oct. 4 --	18:00	23:59	E	X 059 Rivkin	SpeX	JTR	
	23:59	06:00	E	052 Bender	CSHELL	JTR	
Oct. 5 --	18:00	23:59	DE	X 059 Rivkin	SpeX	JTR	
	23:59	06:00	E	052 Bender	CSHELL	JTR	
Oct. 6 Mo	18:00	06:00	D	X 991 Canalizo	SpeX	EVT	
Oct. 7 Tu	18:00	23:59	D	999 Engineering	SpeX	JTR	
	23:59	06:00	D	X 990 Liu/Cushing	SpeX	JTR	
Oct. 8 We	18:00	21:00	P,D	X 989 Moskovitch	SpeX	EVT	
	21:00	23:59	P,D	X 988 Tollestrup	Astro Class	EVT	
	23:59	06:00	D	X 990 Liu/Cushing	SpeX	JTR	
Oct. 9 Th	18:00	23:59	P	X 081 Wooden	SpeX	JTR	
	23:59	06:00	P	X 088 Muzerolle	SpeX	JTR	
Oct. 10 Fr	18:00	21:00	P	999 Engineering	SpeX	JTR	
	21:00	23:59	P	X 988 Tollestrup	Astro Class	EVT	
	23:59	06:00	P	X 088 Muzerolle	SpeX	JTR	
Oct. 11 --	18:00	23:59	B,P	999 Engineering	SpeX	JTR	
	23:59	06:00	P	X 997 Looper	SpeX	JTR	
Oct. 12 --	18:00	23:59	B	X 990 Liu/Cushing	SpeX	JTR	
	23:59	06:00	B	X 092 Volquardsen	SpeX	JTR	
Oct. 13 Mo	18:00	23:59	B	X 997 Looper	SpeX	JTR	
	23:59	06:00	B	X 091 Volquardsen	SpeX	JTR	
Oct. 14 Tu	18:00	21:00	E,B	X 069 Howell	SpeX	JTR	Full moon
	21:00	06:00	E,B	X 083 Bjorkman	SpeX	JTR	
Oct. 15 We	18:00	06:00	E	X 987 Aspin	SpeX	EVT	
Oct. 16 Th	18:00	23:59	E	X 014 Miller	SpeX	JTR	
	23:59	06:00	E	X 088 Muzerolle	SpeX	JTR	
Oct. 17 Fr	18:00	23:59	P,E	X 014 Miller	SpeX	JTR	
	23:59	06:00	E	X 088 Muzerolle	SpeX	JTR	
Oct. 18 --	18:00	23:59	P	X 014 Miller	SpeX	JTR	
	23:59	06:00	P	X 088 Muzerolle	SpeX	JTR	
Oct. 19 --	18:00	23:59	P	X 014 Miller	SpeX	JTR	
	23:59	06:00	P	X 989 Moskovitch	SpeX	EVT	
Oct. 20 Mo	18:00	23:59	B,P	X 014 Miller	SpeX	JTR	
	23:59	06:00	P	999 Engineering	SpeX	ELV/ATT	
Oct. 21 Tu	18:00	06:00	B	X 033 Tedesco	MIRSI/Apogee	EVT	
Oct. 22 We	15:00	20:00	E,B	X 002 Orton	NSFCAM2/MIRSI	EVT	
	20:00	23:59	B	X 033 Tedesco	MIRSI/Apogee	EVT	
	23:59	06:00	B	018 Vernazza	MIRSI	EVT	
Oct. 23 Th	15:00	20:00	E,D,B	X 002 Orton	NSFCAM2/MIRSI	EVT	
	20:00	23:59	D,B	X 033 Tedesco	MIRSI/Apogee	EVT	
	23:59	06:00	B	018 Vernazza	MIRSI	EVT	
Oct. 24 Fr	07:00	12:00	E	037 Warell	SpeX	EVT	

OCTOBER2008 IRTF TELESCOPE SCHEDULE:

Jan. 30, 2009

HST Date	HST Time	TO	Remote	Prog and PI	Instrument	SA	Comments	
	18:00	06:00	D	X	998 Jackson	MIRSI	EVT	
Oct. 25 --	07:00	12:00	E		037 Warell	SpeX	JTR	
	18:00	06:00	D	X	998 Jackson	MIRSI	EVT	
Oct. 26 --	07:00	12:00	E		037 Warell	SpeX	JTR	
	18:00	06:00	P,D		016 Beck	SpeX	SJB	
Oct. 27 Mo	07:00	12:00	E		037 Warell	SpeX	JTR	
	18:00	06:00	P		016 Beck	SpeX	SJB	
Oct. 28 Tu	18:00	06:00	P		016 Beck	SpeX	SJB	
Oct. 29 We	18:00	05:40	B,P	X	026 Binzel	SpeX	SJB	
Oct. 30 Th	05:40	06:00	P		068 Schaller	SpeX	JTR	Service obs
	18:00	23:59	B	X	026 Binzel	SpeX	SJB	
	23:59	05:40	B	X	043 Reddy	SpeX	SJB	
Oct. 31 Fr	05:40	06:00	B		068 Schaller	SpeX	JTR	Service obs
	18:00	06:00	B		031 Simon	CSHELL	SJB	

002 Yanamandra-Fisher, Fletcher, Sanchez-Lavega
014 Lystrup, Achilles, Trafton, Geballe
015 Russell, Lynch, Kim, Grady, Wisniewski, Fukagawa, Monnier, Tannirkulam,
Bjorkman, Brafford, Hammel
016 Aspin
018 Binzel, Hora, Carry, Jackson
021 Emery
024 Liu, Marley, Saumon
026 Rivkin, Tokunaga, Bus
031 Schlieder, Lepine
033 Volquardsen, Delbo
037 Sprague, Kozlowski, Helbert
043 Gaffey, Kelley
052 Schaefer, Simon
059 Trilling
068 Roe, Brown
069 Vervack, Fernandez
081 Kelley, Young, Woodward, Lucey, Colaprete, Helman
083 Wisniewski, Hesselbach, Bjorkman
091 Rivkin
092 Rivkin

October 2008

HST Date	HST Time	TO	Remote	Prog and PI	Instrument	SA	Comments
Nov. 1 --	18:00	06:00	D,B	031 Simon	CSHELL	SJB	
Nov. 2 --	18:00	06:00	D	X 005 Luhman	SpeX	JTR	
Nov. 3 Mo	18:00	06:00	D	X 005 Luhman	SpeX	JTR	
Nov. 4 Tu	06:00	12:00	E	X 003 Orton	MIRSI	EVT	
	18:00	06:00	P,D	X 039 Marengo	MIRSI	EVT	
Nov. 5 We	06:00	12:00	E	X 003 Orton	MIRSI	EVT	
	18:00	06:00	P	X 033 Tedesco	MIRSI/Apogee	EVT	
Nov. 6 Th	06:00	12:00	E	X 004 Orton	NSFCAM2	EVT	
	18:00	23:59	P	X 081 Wooden	SpeX	SJB	
	23:59	05:40	P	X 022 Clark	SpeX	SJB	
Nov. 7 Fr	05:40	06:00	P	068 Schaller	SpeX	JTR	Service obs
	06:00	12:00	E	X 004 Orton	NSFCAM2	EVT	
	18:00	23:59	B,P	X 081 Wooden	SpeX	SJB	
	23:59	05:40	P	X 022 Clark	SpeX	SJB	
Nov. 8 --	05:40	06:00	P	068 Schaller	SpeX	JTR	Service obs
	18:00	06:00	B	X 022 Clark	MIRSI	SJB	
Nov. 9 --	18:00	06:00	B	X 085 Johns-Krull	CSHELL	JTR	
Nov. 10 Mo	18:00	06:00	D,B	X 085 Johns-Krull	CSHELL	JTR	
Nov. 11 Tu	18:00	06:00	D	X 085 Johns-Krull	CSHELL	JTR	
Nov. 12 We	18:00	06:00	D	X 085 Johns-Krull	CSHELL	JTR	
Nov. 13 Th	18:00	06:00	P,D	X 085 Johns-Krull	CSHELL	JTR	Full moon
Nov. 14 Fr	18:00	06:00	P	X 085 Johns-Krull	CSHELL	JTR	
Nov. 15 --	18:00	06:00	P	X 085 Johns-Krull	CSHELL	JTR	
Nov. 16 --	18:00	06:00	E,P	072 White	CSHELL	JTR	1st time
Nov. 17 Mo	18:00	06:00	E	072 White	CSHELL	JTR	
Nov. 18 Tu	18:00	06:00	E	072 White	CSHELL	JTR	
Nov. 19 We	18:00	06:00	E	072 White	CSHELL	JTR	
Nov. 20 Th	18:00	06:00	D	072 White	CSHELL	JTR	
Nov. 21 Fr	18:00	06:00	D	072 White	CSHELL	JTR	
Nov. 22 --	18:00	06:00	P,D	093 Abell	SpeX	SJB	
Nov. 23 --	18:00	06:00	P	093 Abell	SpeX	SJB	
Nov. 24 Mo	18:00	23:59		X 091 Volquardsen	SpeX	JTR	
	23:59	06:00	P	999 Engineering	SpeX	JTR	Rayner
Nov. 25 Tu	18:00	23:59		999 Engineering	Pointing	JTR	
	23:59	05:40	P	X 083 Bjorkman	SpeX	SJB	
Nov. 26 We	05:40	06:00	P	068 Schaller	SpeX	JTR	Service obs
	18:00	05:40	B	X 082 Allers	SpeX	JTR	
Nov. 27 Th	05:40	06:00	B	068 Schaller	SpeX	JTR	Service obs
	18:00	05:40	B	X 082 Allers	SpeX	JTR	
Nov. 28 Fr	05:40	06:00	B	068 Schaller	SpeX	JTR	Service obs
	18:00	05:40	D,B	X 082 Allers	SpeX	JTR	
Nov. 29 --	05:40	06:00	B	068 Schaller	SpeX	JTR	Service obs
	18:00	05:40	D	X 082 Allers	SpeX	JTR	
Nov. 30 --	05:40	06:00	D	068 Schaller	SpeX	JTR	Service obs
	18:00	05:40	D	X 082 Allers	SpeX	JTR	

NOVEMBER2008 IRTF TELESCOPE SCHEDULE:

Jan. 30, 2009

HST Date **HST Time** **TO** **Remote** **Prog and PI**

Instrument

SA

Comments

003 Yanamandra-Fisher, Fletcher, Fouchet
004 Yanamandra-Fisher, Fletcher, Baines
022 Ockert-Bell, Shepard
031 Schlieder, Lepine
033 Volquardsen, Delbo
039 Hora, Evans, Bono
056 Rivkin, Emery
068 Roe, Brown
072 Burchfield, Johns-Krull
081 Kelley, Young, Woodward, Lucey, Colaprete, Helman
082 Liu, Cushing
083 Wisniewski, Hesselbach, Bjorkman
085 Prato, Mahmud, Hartigan, Huerta, Jaffe
091 Rivkin
093 Reddy, Gaffey

November 2008

DECEMBER 2008 IRTF TELESCOPE SCHEDULE:

Jan. 30, 2009

HST Date	HST Time	TO	Remote	Prog and PI	Instrument	SA	Comments
Dec. 1 Mo	05:40	06:00	D	068 Schaller	SpeX	JTR	Service obs
	18:00	05:40	P,D	X 082 Allers	SpeX	JTR	
Dec. 2 Tu	05:40	06:00	D	068 Schaller	SpeX	JTR	Service obs
	18:00	05:40	P	X 023 Tokunaga	SpeX	ATT	
Dec. 3 We	05:40	06:00	P	068 Schaller	SpeX	JTR	Service obs
	18:00	23:00	P	X 995 Yang	SpeX	JTR	
	23:00	03:00	P	X 078 Garnavich	SpeX	JTR	
Dec. 4 Th	03:00	06:00	P	X 997 Looper	SpeX	JTR	Rayner
	18:00	23:59	B,P	X 987 Aspin	SpeX	JTR	
	23:59	06:00	B,P	999 Engineering	SpeX	JTR	
Dec. 5 Fr	18:00	22:00	B	X 081 Wooden	SpeX	SJB	
	22:00	02:50	B	X 086 Elliot	SpeX/POETS	SJB	
Dec. 6 --	02:50	05:40	B	X 076 Yanamandra-Fisher	NSFCAM2/pol/SpeX	EVT	Service obs
	05:40	06:00	B	068 Schaller	SpeX	JTR	
	18:00	23:59	B	X 081 Wooden	SpeX	SJB	
	23:59	05:40	B	X 076 Yanamandra-Fisher	NSFCAM2/pol/SpeX	EVT	
Dec. 7 --	05:40	06:00	B	068 Schaller	SpeX	JTR	Service obs
	18:00	23:59	D,B	X 081 Wooden	SpeX	SJB	
	23:59	05:40	B	X 076 Yanamandra-Fisher	NSFCAM2/pol/SpeX	EVT	
Dec. 8 Mo	05:40	06:00	B	068 Schaller	SpeX	JTR	Service obs
	18:00	05:40	D	X 065 Faherty	SpeX	SJB	
Dec. 9 Tu	05:40	06:00	D	068 Schaller	SpeX	JTR	Service obs
	18:00	05:40	D	X 065 Faherty	SpeX	SJB	
Dec. 10 We	05:40	06:00	D	068 Schaller	SpeX	JTR	Service obs
	18:00	05:40	P,D	X 065 Faherty	SpeX	SJB	
Dec. 11 Th	05:40	06:00	D	068 Schaller	SpeX	JTR	Service obs
	18:00	05:40	P	X 065 Faherty	SpeX	SJB	
Dec. 12 Fr	05:40	06:00	P	068 Schaller	SpeX	JTR	Serv obs; full moo
	18:00	05:40	P	X 029 Burgasser	SpeX	JTR	
Dec. 13 --	05:40	06:00	P	068 Schaller	SpeX	JTR	Service obs
	18:00	05:40	B,P	X 029 Burgasser	SpeX	JTR	
Dec. 14 --	05:40	06:00	P	068 Schaller	SpeX	JTR	Service obs
	18:00	05:40	B	X 029 Burgasser	SpeX	JTR	
Dec. 15 Mo	05:40	06:00	B	068 Schaller	SpeX	JTR	Service obs
	18:00	06:00	B	056 Lim	MIRSI	SJB	
Dec. 16 Tu	18:00	06:00	E,B	056 Lim	MIRSI	SJB	
Dec. 17 We	18:00	23:59	E	X 042 Reddy	SpeX	SJB	
	23:59	05:40	E	X 076 Yanamandra-Fisher	NSFCAM2/pol/SpeX	EVT	
Dec. 18 Th	05:40	06:00	E	068 Schaller	SpeX	JTR	Service obs
	18:00	23:59	E	X 043 Reddy	SpeX	SJB	
	23:59	06:00	E	X 086 Elliot	SpeX/POETS	SJB	
Dec. 19 Fr	18:00	02:00	P,E	X 043 Reddy	SpeX	SJB	
Dec. 20 --	02:00	05:40	E	X 076 Yanamandra-Fisher	NSFCAM2/pol/SpeX	EVT	Service obs
	05:40	02:00	E	068 Schaller	SpeX	JTR	
	18:00	06:00	P	X 033 Tedesco	MIRSI/Apogee	EVT	
Dec. 21 --	18:00	02:00	P	X 044 Shepard	SpeX/MIRSI/Apogee	JTR/EVT	

DECEMBER 2008 IRTF TELESCOPE SCHEDULE:

Jan. 30, 2009

HST Date	HST Time	TO	Remote	Prog and PI	Instrument	SA	Comments	
Dec. 22 Mo	02:00	12:00	P,E	X	003 Orton	MIRSI	EVT	with 002 Orton
	18:00	02:00	B,P	X	044 Shepard	SpeX/MIRSI/Apogee	JTR/EVT	
Dec. 23 Tu	02:00	12:00	P,E	X	003 Orton	MIRSI	EVT	with 002 Orton
	18:00	23:59	B	X	044 Shepard	SpeX	JTR/EVT	
	23:59	05:40	B	X	083 Bjorkman	SpeX	JTR	
Dec. 24 We	05:40	06:00	B		068 Schaller	SpeX	JTR	Service obs
	18:00	06:00						Christmas Eve
Dec. 25 Th	18:00	06:00						Christmas
Dec. 26 Fr	18:00	05:40	D		071 Pitts	SpeX	JTR	
Dec. 27 --	05:40	06:00	D		068 Schaller	SpeX	JTR	Service obs
	18:00	05:40	D		071 Pitts	SpeX	JTR	
Dec. 28 --	05:40	06:00	D		068 Schaller	SpeX	JTR	Service obs
	18:00	05:40	P,D		071 Pitts	SpeX	JTR	
Dec. 29 Mo	05:40	06:00	D		068 Schaller	SpeX	JTR	Service obs
	18:00	05:40	P		084 Melis	SpeX	SJB	1st time
Dec. 30 Tu	05:40	06:00	P		068 Schaller	SpeX	JTR	Service obs
	18:00	05:40	P	X	023 Tokunaga	SpeX	ATT	
Dec. 31 We	05:40	06:00	P		068 Schaller	SpeX	JTR	Service obs
	18:00	06:00						New Year's Eve

- 001 Reipurth, Beck
- 003 Yanamandra-Fisher, Fletcher, Fouchet
- 005 Muench, Muzerolle
- 021 Emery
- 023 Binzel, Rivkin, Bus
- 029 Looper, Cruz, Cushing, Kirkpatrick, Gelino, Luhman, Reid
- 033 Volquardsen, Delbo
- 042 Gaffey, Harris, Pravec, Fevig
- 043 Gaffey, Kelley
- 044 Ockert-Bell, Clark, Mueller
- 065 Shara, Burgasser, Cruz, Walter
- 068 Roe, Brown
- 071 Magnier
- 076 Jones, Orton, Baines
- 081 Kelley, Young, Woodward, Lucey, Colaprete, Helman
- 082 Liu, Cushing
- 083 Wisniewski, Hesselbach, Bjorkman
- 084 Zuckerman, MacIntosh
- 086 Adams, Lockhart, Gulbis

December 2008

JANUARY2009 IRTF TELESCOPE SCHEDULE:

Jan. 30, 2009

HST Date	HST Time	TO	Remote	Prog and PI	Instrument	SA	Comments	
Jan. 1 Th	18:00	23:59	B	X	081 Wooden	SpeX	SJB	
	23:59	05:40	B	X	011 Lynch	SpeX	SJB	
Jan. 2 Fr	05:40	06:00	B		068 Schaller	SpeX	JTR	Service obs
	18:00	00:30	B	X	050 Slater	SpeX/CSHELL	JTR	
Jan. 3 --	00:30	06:00	B	X	076 Yanamandra-Fisher	NSFCAM2/pol/SpeX	EVT	
	18:00	00:30	D,B	X	050 Slater	SpeX/CSHELL	JTR	
Jan. 4 --	00:30	06:00	B	X	076 Yanamandra-Fisher	NSFCAM2/pol/SpeX	EVT	
	18:00	00:30	D	X	050 Slater	SpeX/CSHELL	JTR	
Jan. 5 Mo	00:30	06:00	D	X	004 Orton	NSFCAM2	EVT	
	18:00	05:40	D	X	006 Hardersen	SpeX	SJB	with 009Hardersen
Jan. 6 Tu	05:40	06:00	D		068 Schaller	SpeX	JTR	Service obs
	18:00	05:40	P,D	X	006 Hardersen	SpeX	SJB	with 009Hardersen
Jan. 7 We	18:00	23:59	P	X	012 Moskovitz	SpeX	SJB	
	23:59	06:00	P	X	090 Trafton	CSHELL	SJB	
Jan. 8 Th	18:00	23:59	P	X	012 Moskovitz	SpeX	SJB	
	23:59	06:00	P	X	090 Trafton	CSHELL	SJB	
Jan. 9 Fr	18:00	22:00	B,P	X	047 Stencel	SpeX	SJB	
	22:00	05:40	P	X	083 Bjorkman	SpeX	SJB	
Jan. 10 --	05:40	06:00	P		068 Schaller	SpeX	JTR	Service obs
	14:00	20:00	E,B	X	010 Krasnopolsky	CSHELL	JTR	
	20:00	05:40	B	X	986 Pitts	SpeX	JTR	
Jan. 11 --	05:40	06:00	B		068 Schaller	SpeX	JTR	Service obs
	14:00	20:00	E,B	X	010 Krasnopolsky	CSHELL	JTR	Full moon
	20:00	05:40	D,B	X	986 Pitts	SpeX	JTR	
Jan. 12 Mo	05:40	06:00	B		068 Schaller	SpeX	JTR	Service obs
	14:00	20:00	E,D,B	X	010 Krasnopolsky	CSHELL	JTR	
	20:00	05:40	D,B	X	986 Pitts	SpeX	JTR	
Jan. 13 Tu	05:40	06:00	B		068 Schaller	SpeX	JTR	Service obs
	18:00	06:00	D		999 Engineering	TBD	EVT	
Jan. 14 We	18:00	06:00	D		999 Engineering	TBD	EVT	
Jan. 15 Th	18:00	06:00	P,D		999 Engineering	TBD	EVT	
Jan. 16 Fr	18:00	23:59	P	X	038 Liu	SpeX	JTR	
	23:59	05:40	P	X	076 Yanamandra-Fisher	NSFCAM2/pol/SpeX	EVT	
Jan. 17 --	05:40	06:00	P		068 Schaller	SpeX	JTR	Service obs
	18:00	05:40	P	X	038 Liu	SpeX	JTR	
Jan. 18 --	05:40	06:00	P		068 Schaller	SpeX	JTR	Service obs
	18:00	05:40	B,P	X	038 Liu	SpeX	JTR	
Jan. 19 Mo	05:40	06:00	B		068 Schaller	SpeX	JTR	Service obs
	18:00	05:40	B		020 Morokuma	SpeX	JTR	
Jan. 20 Tu	05:40	06:00	B		068 Schaller	SpeX	JTR	Service obs
	18:00	05:40	B		020 Morokuma	SpeX	JTR	
Jan. 21 We	05:40	06:00	B		068 Schaller	SpeX	JTR	Service obs
	18:00	05:40	D,B		020 Morokuma	SpeX	JTR	
Jan. 22 Th	05:40	06:00	B		068 Schaller	SpeX	JTR	Service obs
	18:00	23:59	D	X	001 Aspin	SpeX	SJB	
	23:59	06:00	D	X	077 Chanover	CSHELL	SJB	

JANUARY 2009 IRTF TELESCOPE SCHEDULE:

Jan. 30, 2009

HST Date	HST Time	TO	Remote	Prog and PI	Instrument	SA	Comments	
Jan. 23 Fr	18:00	23:59	D	X 087	Looper	SpeX	JTR	
	23:59	05:40	D	X 077	Chanover	SpeX	SJB	
Jan. 24 --	05:40	06:00	D	068	Schaller	SpeX	JTR	Service obs
	18:00	23:59	P,D	X 087	Looper	SpeX	JTR	
Jan. 25 --	23:59	05:40	D	X 077	Chanover	SpeX	SJB	
	05:40	06:00	D	068	Schaller	SpeX	JTR	Service obs
Jan. 26 Mo	18:00	23:59	P	X 087	Looper	SpeX	JTR	
	23:59	06:00	P	X 077	Chanover	CSHELL	SJB	
Jan. 27 Tu	18:00	02:00	P	X 023	Tokunaga	SpeX	ATT	
Jan. 28 We	02:00	11:30	P,E	073	DiSanti	CSHELL	SJB	
	18:00	02:00	B,P	X 058	Peterson	SpeX	JTR	
Jan. 29 Th	02:00	11:30	P,E	073	DiSanti	CSHELL	SJB	
	18:00	02:00	B	X 058	Peterson	SpeX	JTR	
Jan. 30 Fr	02:00	11:30	B,E	073	DiSanti	CSHELL	SJB	
	18:00	02:00	D,B	X 058	Peterson	SpeX	JTR	
Jan. 31 --	02:00	05:40	B	X 064	Vervack	SpeX/CSHELL	SJB	
	18:00	02:00	D	X 058	Peterson	SpeX	JTR	

- 001 Reipurth, Beck
- 004 Yanamandra-Fisher, Fletcher, Baines
- 006 Gaffey, Reddy, Fieber-Beyer
- 011 Russell, Rudy, Woodward
- 012 Emery, Lim
- 020 Imanishi, Peng, Oi, Nagao, Minezaki
- 023 Binzel, Rivkin, Bus
- 032 Price
- 038 Magnier, Dupuy, Cushing, Chambers
- 047 Bkoppborg
- 050 Jaffe, Deen, Johns-Krull, Prato
- 058 Allen, Cushing, Megeath, Pipher
- 064 Dello Russo, Weaver, Biver, Bockelee-Morvan, Crovisier
- 068 Roe, Brown
- 073 Mumma, Villanueva, Bonev, Radeva, Bodewits, Magee-Sauer, Gibb
- 076 Jones, Orton, Baines
- 077 Bjoraker, Hewagama, Carlson
- 081 Kelley, Young, Woodward, Lucey, Colaprete, Helman
- 083 Wisniewski, Hesselbach, Bjorkman
- 087 Kirkpatrick, Burgasser
- 090 Miller, Stallard

January 2009

FEBRUARY2009 IRTF TELESCOPE SCHEDULE:

Jan. 30, 2009

HST Date	HST Time	TO	Remote	Prog and PI	Instrument	SA	Comments	
Feb. 1 --	02:00	06:00	D	X	064	Vervack	SpeX/CSHELL	SJB

February 2009

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.

Any instrument changes will be made with the time allocated. For example, if an instrument change is required at 11PM, the instrument change will start with the program scheduled at 11PM. This time to change instruments is factored into the time awarded.

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