

AUGUST 2012 IRTF TELESCOPE SCHEDULE:

HST Date	HST Time		TO	Remote	Prog and PI		Instrument	SA	Comments
Aug. 1 We	18:00	06:00	B,E		999	Engineering	Realuminizing	MSC	
Aug. 2 Th	18:00	06:00	E		999	Engineering	Realuminizing	MSC	
Aug. 3 Fr	18:00	06:00	E,D		999	Engineering	Realuminizing	MSC	
Aug. 4 --	18:00	06:00	D		999	Engineering	Realuminizing	MSC	
Aug. 5 --	18:00	06:00	D		999	Engineering	Realuminizing	MSC	
Aug. 6 Mo	18:00	06:00	D,B		999	Engineering	Realuminizing	MSC	
Aug. 7 Tu	18:00	06:00	B		999	Engineering	Realuminizing	MSC	
Aug. 8 We	18:00	06:00	B		999	Engineering	Realuminizing	MSC	
Aug. 9 Th	18:00	06:00	B,E		999	Engineering	Realuminizing	MSC	
Aug. 10 Fr	18:00	06:00	E		999	Engineering	Realuminizing	MSC	
Aug. 11 --	18:00	06:00	E		999	Engineering	Realuminizing	MSC	
Aug. 12 --	18:00	01:00	E,D		999	Engineering	Realuminizing	MSC	
Aug. 13 Mo	01:00	06:00	D	X	053	Cartwright	SpeX	SJB	First Night
	18:00	18:20	D	X	062	Schaller	SpeX	SJB	Service Obs.
	18:20	22:30	D	X	006	DeMeo	SpeX	SJB	
	22:30	01:00	D	X	038	Howell	SpeX	SJB	
Aug. 14 Tu	01:00	06:00	D	X	076	Newton	SpeX	JTR	
	18:00	22:00	D	X	050	Kelley	SpeX	SJB	
	22:00	00:25	D	X	006	DeMeo	SpeX	SJB	
Aug. 15 We	00:25	06:00	D		070	Melin	SpeX	JTR	
	18:00	18:20	D,B	X	062	Schaller	SpeX	JTR	Service Obs.
	18:20	00:25	D	X	056	Gizis	SpeX	JTR	
Aug. 16 Th	00:25	06:00	D		070	Melin	SpeX	JTR	
	18:00	21:00	B	X	017	Helton	SpeX	MSC	First Night
	21:00	04:00	B	X	040	Faherty	SpeX	MSC	
Aug. 17 Fr	04:00	11:00	C	X	016	Krasnopolsky	CSHELL	JTR	Day/Night Obs.
	18:00	22:00	B	X	050	Kelley	SpeX	SJB	
	22:00	04:00	B	X	040	Faherty	SpeX	MSC	
Aug. 18 --	04:00	11:00	C	X	016	Krasnopolsky	CSHELL	JTR	Day/Night Obs.
	18:00	20:00	B,E	X	002	Orton	SpeX	MSC	
	20:00	03:00	B	X	005	Gaidos	SpeX	MSC	
	03:00	06:00	B	X	001	Orton	SpeX	MSC	
Aug. 19 --	18:00	20:00	E	X	002	Orton	SpeX	MSC	
	20:00	23:00	E	X	038	Howell	SpeX	SJB	
	23:00	03:00	E	X	048	Wolters	SpeX	SJB	
	03:00	06:00	E	X	001	Orton	SpeX	MSC	
Aug. 20 Mo	18:00	23:59	E	X	042	Davison	CSHELL	JTR	
	00:00	02:30	E	X	021	Plavchan	CSHELL/gas cell	JTR	
Aug. 21 Tu	02:30	06:00	E	X	001	Orton	SpeX	MSC	
	18:00	23:59	E,D	X	042	Davison	CSHELL	JTR	
	00:00	02:30	E	X	021	Plavchan	CSHELL/gas cell	JTR	
	02:30	06:00	E	X	001	Orton	SpeX	MSC	
Aug. 22 We	18:00	19:30	D	X	002	Orton	SpeX	JTR	
	19:30	23:59	D	X	065	Bloemhard	SpeX	SJB	
	00:00	06:00	D	X	026	Rivkin	SpeX	SJB	
	00:00	06:00	D	X	026	Rivkin	SpeX	SJB	

AUGUST 2012 IRTF TELESCOPE SCHEDULE:

HST Date	HST Time	TO	Remote	Prog and PI	Instrument	SA	Comments
	18:00 23:59	D	X	042 Davison	CSHELL	JTR	
Aug. 24 Fr	00:00 06:00	D	X	021 Plavchan	CSHELL/gas cell	JTR	
	18:00 23:59	D,B	X	042 Davison	CSHELL	JTR	
Aug. 25 --	00:00 04:00	D	X	021 Plavchan	CSHELL/gas cell	JTR	
	04:00 11:00	C	X	018 Marcq	CSHELL	JTR	First Night
	18:00 04:00	B	X	076 Newton	SpeX	JTR	
Aug. 26 --	04:00 11:00	C	X	018 Marcq	CSHELL	JTR	Day/Night Obs.
	18:00 04:00	B	X	076 Newton	SpeX	JTR	
Aug. 27 Mo	04:00 11:00	C	X	018 Marcq	CSHELL	JTR	Day/Night Obs.
	18:00 20:00	B,E	X	043 Binzel	SpeX	SJB	
	20:00 04:00	B	X	043 Binzel	SpeX/MORIS	SJB	
Aug. 28 Tu	04:00 11:00	C	X	018 Marcq	CSHELL	JTR	Day/Night Obs.
	18:00 22:00	E	X	050 Kelley	SpeX	SJB	
	22:00 02:00	E	X	073 Lucas	SpeX	SJB	
Aug. 29 We	02:00 06:00	E	X	026 Rivkin	SpeX	SJB	
	18:00 18:20	E	X	062 Schaller	SpeX	SJB	Service Obs.
	18:20 23:59	E	X	040 Faherty	SpeX	MSC	
Aug. 30 Th	00:00 02:00	E	X	048 Wolters	SpeX/MORIS	SJB	
	02:00 06:00	E	X	026 Rivkin	SpeX	SJB	
	18:00 21:00	E,D	X	038 Howell	SpeX	SJB	
	21:00 23:59	E	X	040 Faherty	SpeX	MSC	
Aug. 31 Fr	00:00 06:00	E	X	048 Wolters	SpeX/MORIS	SJB	
	18:00 22:00	D	X	050 Kelley	SpeX	SJB	
	22:00 01:00	D	X	040 Faherty	SpeX	MSC	

Additional Observers

- 001 Glenn Orton, Padma Yanamandra-Fisher, Leigh Fletcher, Kevin Baines, Agustin Sanchez-Lavega, Ricardo Hueso, Santiago Perez-Hoyos
002 Glenn Orton, Padma Yanamandra-Fisher, Kevin Baines, Leigh Fletcher
005 Eric Gaidos, Andrew Mann, Eric Hilton
006 Francesca DeMeo, Benoit Carry, Richard Binzel
016 Vladimir Krasnopolsky
017 L. Andrew Helton, William Vacca, Nye Evans, Charles Woodward, Frederick Walter
018 Emmanuel Marcq, Therese Encrenaz, Thomas Widemann, Emmanuel Lellouch
021 Peter Plavchan, Guillem Anglada, Russel White, Cassy Davison, Peter Gao, David Ciardi, Angelle Tanner, Carolyn Brinkworth, Kaspar von Braun, Chas Beichman, John Johnson, Lisa Prato
026 Andrew Rivkin, Josh Emery, Eric Volquardsen
038 Ellen Howell, Ron Vervack, Yan Fernandez
040 Jacqueline Faherty, Sebastian Lepine, Andrew West, Anne Mennen, Daniel Dutcher
042 Cassy Davison, Russel White, Justin Cantrell, Nicole Cabrera
043 Richard Binzel, Alan Tokunaga, Francesca DeMeo, Andrew Rivkin, Mirel Birlan, S. J. Bus, D. Polishook, N. Moskovitz
048 Stephen Wolters, Paul Weissman, Sam Duddy
050 Michael Kelley, Dennis Bodewits, Jian-yang Li, Javier Licandro, Michael AHearn
053 Richard Cartwright, Josh Emery, Andy Rivkin, David Trilling
056 John Gizis, Phil Castro
062 Emily Schaller, Henry Roe, Michael Brown
065 Heather Bloemhard, Michelle Creech-Eakman, Mark Swain, Pieter Deroo
070 Henrik Melin, Tom Stallard, Steve Miller, James O, Larry Trafton
073 Michael Lucas, Joshua Emery
076 Elisabeth Newton, Jonathan Irwin, David Charbonneau, Zachary Berta, Barbara Rojas-Ayala, Kevin Covey, James Lloyd

August 2012

SEPTEMBER 2012 IRTF TELESCOPE SCHEDULE:

HST Date	HST Time		TO	Remote	Prog and PI		Instrument	SA	Comments
Sep. 1 --	01:00	06:00	D	X	026	Rivkin	SpeX	SJB	
	18:00	18:20	D	X	062	Schaller	SpeX	SJB	Service Obs.
	18:20	22:00	D	X	046	Young	SpeX	SJB	
Sep. 2 --	22:00	03:00	D	X	036	Trilling	SpeX	SJB	
	03:00	06:00	D	X	084	Crotts	SpeX	JTR	
	18:00	23:59	D,B	X	042	Davison	CSHELL	JTR	
Sep. 3 Mo	00:00	06:00	D	X	021	Plavchan	CSHELL/gas cell	JTR	
	18:00	23:59	B	X	042	Davison	CSHELL	JTR	
Sep. 4 Tu	00:00	06:00	B	X	021	Plavchan	CSHELL/gas cell	JTR	
	18:00	18:20	B	X	062	Schaller	SpeX	MSC	Service Obs.
	18:20	03:00	B	X	046	Young	SpeX	MSC	
Sep. 5 We	03:00	06:00	B	X	001	Orton	SpeX	MSC	
	18:00	18:20	B,E	X	062	Schaller	SpeX	MSC	Service Obs.
	18:20	06:00	B		998	Zellem	SpeX	MSC	
Sep. 6 Th	18:00	18:20	E	X	062	Schaller	SpeX	MSC	Service Obs.
	18:20	04:00	E	X	037	Trombley	SpeX	MSC	First Night
Sep. 7 Fr	04:00	06:00	E	X	084	Crotts	SpeX	JTR	
	18:00	18:20	E	X	062	Schaller	SpeX	SJB	Service Obs.
	18:20	02:00	E	X	046	Young	SpeX	SJB	
Sep. 8 --	02:00	06:00	E	X	077	Takir	SpeX	SJB	
	18:00	18:20	E,D	X	062	Schaller	SpeX	SJB	Service Obs.
	18:20	03:00	E	X	046	Young	SpeX	SJB	
Sep. 9 --	03:00	06:00	E	X	084	Crotts	SpeX	JTR	
	18:00	18:20	D	X	062	Schaller	SpeX	SJB	Service Obs.
	18:20	03:00	D	X	046	Young	SpeX	SJB	
Sep. 10 Mo	03:00	06:00	D	X	077	Takir	SpeX	SJB	
	18:00	21:00	D	X	050	Kelley	SpeX	SJB	
	21:00	23:59	D	X	009	Polishook	SpeX/MORIS	SJB	
Sep. 11 Tu	00:00	06:00	D	X	077	Takir	SpeX	SJB	
	18:00	21:00	D,B	X	050	Kelley	SpeX	SJB	
	21:00	03:00	D	X	046	Young	SpeX	SJB	
Sep. 12 We	03:00	06:00	D	X	014	Sitko	SpeX	MSC	
	18:00	02:00	B	X	046	Young	SpeX	SJB	
Sep. 13 Th	02:00	06:00	B	X	077	Takir	SpeX	SJB	
	18:00	06:00	B	X	043	Binzel	SpeX	SJB	
Sep. 14 Fr	18:00	02:00	B,E		999	Engineering	TBD	JTR	
Sep. 15 --	02:00	06:00	B	X	023	Mann	SpeX	JTR	
	18:00	02:00	E	X	006	DeMeo	SpeX	SJB	
Sep. 16 --	02:00	06:00	E	X	020	Nedelcu	SpeX/MORIS	SJB	
	18:00	23:59	E	X	006	DeMeo	SpeX	SJB	
Sep. 17 Mo	00:00	04:00	E	X	024	Mann	SpeX	JTR	
	04:00	06:00	E	X	079	Fischer	SpeX	MSC	
	18:00	23:00	E,D	X	005	Gaidos	SpeX	MSC	
	23:00	02:00	E	X	073	Lucas	SpeX	MSC	
Sep. 18 Tu	02:00	06:00	E	X	023	Mann	SpeX	JTR	

SEPTEMBER 2012 IRTF TELESCOPE SCHEDULE:

HST Date	HST Time	TO	Remote	Prog and PI	Instrument	SA	Comments
	18:00 06:00	D		037 Trombley	SpeX	JTR	
Sep. 19 We	18:00 06:00	D		999 Engineering	TBD	JTR	
Sep. 20 Th	18:00 20:00	D,C	X	084 Crotts	SpeX	JTR	
	20:00 03:00	D	X	053 Cartwright	SpeX	SJB	
Sep. 21 Fr	03:00 06:00	D	X	069 Reddy	SpeX	SJB	
	18:00 06:00	C		052 Glikman	SpeX	MSC	
Sep. 22 --	18:00 06:00	C		052 Glikman	SpeX	MSC	
Sep. 23 --	18:00 20:00	C,E	X	084 Crotts	SpeX	JTR	
	20:00 06:00	C		999 Engineering	UH	JTR	
Sep. 24 Mo	18:00 21:00	E	X	024 Mann	SpeX	JTR	
	21:00 01:00	E	X	058 Gourgeot	SpeX	SJB	First Night
Sep. 25 Tu	01:00 06:00	E		999 Engineering	TBD	JTR	
	18:00 21:00	E		999 Engineering	TBD	JTR	
	21:00 01:00	E	X	058 Gourgeot	SpeX	SJB	
Sep. 26 We	01:00 06:00	E		999 Engineering	TBD	JTR	
	18:00 06:00	E,D	X	028 Burgasser	SpeX	JTR	
Sep. 27 Th	19:00 01:00	D		999 Engineering	TEXES	ATT	
Sep. 28 Fr	01:00 07:00	D		997 Richter	TEXES	ATT	
	18:00 07:00	D		997 Richter	TEXES	ATT	
Sep. 29 --	19:00 21:30	D		999 Engineering	TBD	ATT	
	21:30 23:59	D,B	X	048 Wolters	SpeX	JTR	
Sep. 30 --	00:00 07:00	D		997 Richter	TEXES	ATT	
	19:00 00:30	D		999 Engineering	TBD/UH	JTR	

September 2012

Additional Observers

001 Glenn Orton, Padma Yanamandra-Fisher, Leigh Fletcher, Kevin Baines, Agustin Sanchez-Lavega, Ricardo Hueso, Santiago Perez-Hoyos
005 Eric Gaidos, Andrew Mann, Eric Hilton
006 Francesca DeMeo, Benoit Carry, Richard Binzel
009 David Polishook, Richard Binzel, Francesca DeMeo
014 Michael Sitko, Ray Russell, Misato Fukagawa, Carol Grady, Arne Henden, D. Kim, A. Stefanko, A. Kathirgamaraju, R.B. Perry, S. M. Brafford, T. Motohide, J. Hornbeck, T. Muto, Ch. Thalmann, M. Feldt, Th. Currie, J. Hashimoto, M. Cure, A. Henden, R. Dong, J. Wisniewski, M. Momose, B. Biller, J.-m. Kwon
020 Dan Alin Nedelcu, Mirel Birlan, Marcel Popescu
021 Peter Plavchan, Guillem Anglada, Russel White, Cassy Davison, Peter Gao, David Ciardi, Angelle Tanner, Carolyn Brinkworth, Kaspar von Braun, Chas Beichman, John Johnson, Lisa Prato
023 Andrew Mann, Eric Gaidos
024 Andrew Mann, Eric Gaidos, John Brewer
026 Andrew Rivkin, Josh Emery, Eric Volquardsen
028 Adam Burgasser, Stan Metchev, John Gizis, Daniella Bardalez Gagliuffi, Daniel Apai
036 David Trilling, Brian Burt, Andy Rivkin, Lucy Lim, Cristina Thomas, Josh Emery, Nick Moskovitz
037 Christine Trombley, Donald Figer
042 Cassy Davison, Russel White, Justin Cantrell, Nicole Cabrera
043 Richard Binzel, Alan Tokunaga, Francesca DeMeo, Andrew Rivkin, Mirel Birlan, S. J. Bus, D. Polishook, N. Moskovitz
046 Leslie Young, William Grundy, Eliot Young
048 Stephen Wolters, Paul Weissman, Sam Duddy
050 Michael Kelley, Dennis Bodewits, Jian-yang Li, Javier Licandro, Michael A'Hearn
052 Eilat Glikman, Mark Lacy, Tanya Urrutia
053 Richard Cartwright, Josh Emery, Andy Rivkin, David Trilling
058 Florian Gourgeot, Christophe Dumas, Frederic Merlin, Pierre Vernazza
062 Emily Schaller, Henry Roe, Michael Brown
069 Vishnu Reddy, Lucille Le Corre, Andreas Nathues, Robert Stephens, Ralph Megna
073 Michael Lucas, Joshua Emery
077 Driss Takir, Josh Emery

SEPTEMBER 2012 IRTF TELESCOPE SCHEDULE:

10/30/12 v9.0

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

Instrument

SA **Comments**

079 Will Fischer, Tom Megeath

084 Arlin Crotts

OCTOBER 2012 IRTF TELESCOPE SCHEDULE:

HST Date	HST Time		TO	Remote	Prog and PI		Instrument	SA	Comments
Oct. 1 Mo	00:30	07:00	D		997	Richter	TEXES	ATT	
	23:00	01:00	B		999	Engineering	TBD	JTR	
Oct. 2 Tu	01:00	11:00	B		997	Richter	TEXES	ATT	Day/Night Obs.
	23:00	01:00	B		999	Engineering	TBD	JTR	
Oct. 3 We	01:00	11:00	B		997	Richter	TEXES	ATT	Day/Night Obs.
	23:00	01:00	B,E		999	Engineering	TBD	JTR	
Oct. 4 Th	01:00	11:00	B		997	Richter	TEXES	ATT	Day/Night Obs.
	23:00	01:00	E		999	Engineering	TBD	JTR	
Oct. 5 Fr	01:00	11:00	E		997	Richter	TEXES	ATT	Day/Night Obs.
	19:00	23:59	E		999	Engineering	TBD/UH	JTR	
Oct. 6 --	00:00	07:00	E		997	Richter	TEXES	ATT	
	19:00	22:00	E		999	Engineering	TBD/UH	JTR	
	22:00	01:00	E,D	X	038	Howell	SpeX	JTR	
Oct. 7 --	01:00	07:00	E		997	Richter	TEXES	ATT	
	19:00	23:59	E		999	Engineering	TBD/UH	JTR	
Oct. 8 Mo	00:00	07:00	D		997	Richter	TEXES	ATT	
	19:00	07:00	D		997	Richter	TEXES	ATT	
Oct. 9 Tu	19:00	07:00	D		997	Richter	TEXES	ATT	
Oct. 10 We	19:00	07:00	D		997	Richter	TEXES	ATT	
Oct. 11 Th	18:00	21:00	B,E	X	041	Tokunaga	SpeX	SJB	
	21:00	02:00	B	X	053	Cartwright	SpeX	SJB	
Oct. 12 Fr	02:00	06:00	B	X	041	Tokunaga	SpeX	SJB	
	18:00	23:59	E	X	041	Tokunaga	SpeX	SJB	
Oct. 13 --	00:00	06:00	E	X	049	Flaherty	SpeX	MSC	
	18:00	00:05	E	X	047	Liu	SpeX	MSC	
Oct. 14 --	00:05	06:00	E	X	092	Lisse	SpeX	MSC	
	18:00	00:05	E,D	X	047	Liu	SpeX	MSC	
Oct. 15 Mo	00:05	06:00	E	X	092	Lisse	SpeX	MSC	
	18:00	22:00	D	X	038	Howell	SpeX	SJB	
	22:00	06:00	D	X	092	Lisse	SpeX	MSC	
Oct. 16 Tu	18:00	00:05	D	X	047	Liu	SpeX	MSC	
Oct. 17 We	00:05	06:00	D	X	049	Flaherty	SpeX	MSC	
	18:00	21:00	D,B		999	Engineering	TBD	JTR	
	21:00	01:00	D	X	009	Polishook	SpeX/MORIS	SJB	
Oct. 18 Th	01:00	06:00	D	X	088	Cabrera	CSHELL	JTR	First Night
	18:00	21:00	B		999	Engineering	TBD	JTR	
	21:00	01:00	B	X	009	Polishook	SpeX/MORIS	SJB	
Oct. 19 Fr	01:00	06:00	B	X	088	Cabrera	CSHELL	JTR	
	18:00	06:00	B	X	998	Jackson	SpeX	MSC	
Oct. 20 --	18:00	06:00	B,E	X	998	Jackson	SpeX	MSC	
Oct. 21 --	18:00	22:00	E	X	038	Howell	SpeX	SJB	
	22:00	00:30	E	X	048	Wolters	SpeX/MORIS	SJB	
Oct. 22 Mo	00:30	06:00	E	X	049	Flaherty	SpeX	MSC	
	18:00	21:30	E	X	028	Burgasser	SpeX	JTR	
	21:30	23:59	E	X	048	Wolters	SpeX/MORIS	SJB	

OCTOBER 2012 IRTF TELESCOPE SCHEDULE:

HST Date	HST Time	TO	Remote	Prog and PI	Instrument	SA	Comments
Oct. 23 Tu	00:00 06:00	E	X	088 Cabrera	CSHELL	JTR	
	18:00 21:30	E,D	X	028 Burgasser	SpeX	JTR	
	21:30 23:59	E	X	048 Wolters	SpeX/MORIS	SJB	
Oct. 24 We	00:00 06:00	E	X	088 Cabrera	CSHELL	JTR	
	18:00 06:00	D	X	047 Liu	SpeX	MSC	
Oct. 25 Th	18:00 06:00	D	X	015 Gagne	SpeX	MSC	
Oct. 26 Fr	18:00 23:59	D,B	X	028 Burgasser	SpeX	JTR	
Oct. 27 --	00:00 06:00	D	X	060 Bender	CSHELL	JTR	
	18:00 00:05	B	X	047 Liu	SpeX	MSC	
Oct. 28 --	00:05 06:00	B	X	049 Flaherty	SpeX	MSC	
	18:00 06:00	B	X	030 Terrien	SpeX	MSC	
Oct. 29 Mo	18:00 06:00	B,E	X	030 Terrien	SpeX	MSC	
Oct. 30 Tu	18:00 06:00	E	X	030 Terrien	SpeX	MSC	
Oct. 31 We	18:00 01:00	E	X	053 Cartwright	SpeX	SJB	

October 2012

Additional Observers

009 David Polishook, Richard Binzel, Francesca DeMeo
015 Jonathan Gagne, Rene Doyon, David Lafreniere, Lison Malo, Etienne Artigau, M.E. Naud
028 Adam Burgasser, Stan Metchev, John Gizis, Daniella Bardalez Gagliuffi, Daniel Apai
030 Ryan Terrien, Suvrath Mahadevan, Rohit Deshpande, Chad Bender, Larry Ramsey
038 Ellen Howell, Ron Vervack, Yan Fernandez
041 Alan Tokunaga, Richard Binzel, Francesca DeMeo, Andrew Rivkin, Mirel Birlan, Schelte J. Bus, David Polishook, Nicholas Moskovitz
047 Michael Liu, Niall Deacon, Eugene Magnier, Kimberly Aller, William Best
048 Stephen Wolters, Paul Weissman, Sam Duddy
049 Kevin Flaherty, James Muzerolle
053 Richard Cartwright, Josh Emery, Andy Rivkin, David Trilling
060 Chad Bender, Gail Schaefer, Michael Simon
088 Nicole Cabrera, Russel White, Cassy Davison, Xavier Delfosse, Anne-Marie Lagrange
092 Carey Lisse, Michael Sitko, Christine Chen, John Rayner, Damian Christian

NOVEMBER 2012 IRTF TELESCOPE SCHEDULE:

HST Date	HST Time		TO	Remote	Prog and PI		Instrument	SA	Comments
Nov. 1 Th	01:00	06:00	E	X	069	Reddy	SpeX	SJB	
	18:00	06:00	E,D		072	Smith	SpeX	SJB	First Night
Nov. 2 Fr	18:00	06:00	D		072	Smith	SpeX	SJB	
Nov. 3 --	18:00	22:00	D	X	020	Nedelcu	SpeX/MORIS	SJB	
	22:00	03:00	D	X	049	Flaherty	SpeX	MSC	
Nov. 4 --	03:00	06:00	D	X	014	Sitko	SpeX	MSC	
	18:00	06:00	D,B	X	057	Yang	SpeX/MORIS	MSC	
Nov. 5 Mo	18:00	06:00	B	X	057	Yang	SpeX/MORIS	MSC	
Nov. 6 Tu	18:00	23:00	B	X	047	Liu	SpeX	MSC	
	23:00	06:00	B	X	034	Aller	SpeX	MSC	
Nov. 7 We	18:00	23:00	B,E	X	047	Liu	SpeX	MSC	
	23:00	06:00	B	X	034	Aller	SpeX	MSC	
Nov. 8 Th	18:00	23:00	E	X	009	Polishook	SpeX/MORIS	SJB	
	23:00	04:00	E	X	073	Lucas	SpeX	MSC	
Nov. 9 Fr	04:00	06:00	E	X	001	Orton	TBD	MSC	
	18:00	22:00	E	X	009	Polishook	SpeX/MORIS	SJB	
	22:00	04:00	E	X	049	Flaherty	SpeX	MSC	
Nov. 10 --	04:00	06:00	E	X	001	Orton	TBD	MSC	
	18:00	06:00	E,D	X	030	Terrien	SpeX	MSC	
Nov. 11 --	18:00	06:00	D	X	030	Terrien	SpeX	MSC	
Nov. 12 Mo	18:00	06:00	D	X	030	Terrien	SpeX	MSC	
Nov. 13 Tu	18:00	21:00	D,C	X	043	Binzel	SpeX	SJB	
	21:00	06:00	D	X	059	Jasmim	SpeX	SJB	
Nov. 14 We	18:00	21:00	C	X	043	Binzel	SpeX	SJB	
	21:00	06:00	C	X	059	Jasmim	SpeX	SJB	
Nov. 15 Th	18:00	23:59	C		070	Melin	SpeX	MSC	
Nov. 16 Fr	00:00	06:00	C	X	047	Liu	SpeX	MSC	
	18:00	23:59	C,E		070	Melin	SpeX	MSC	
Nov. 17 --	00:00	02:00	C	X	014	Sitko	SpeX	MSC	
	02:00	06:00	C	X	009	Polishook	SpeX/MORIS	SJB	
	18:00	06:00	E	X	043	Binzel	SpeX	SJB	
Nov. 18 --	18:00	02:00	E	X	091	Fieber-Beyer	SpeX	SJB	
Nov. 19 Mo	02:00	06:00	E	X	069	Reddy	SpeX	SJB	
	18:00	23:59	E,D		999	Engineering	SpeX	JTR	Emery 18:00-21:00
Nov. 20 Tu	00:00	06:00	E	X	088	Cabrera	CSHELL	JTR	
	18:00	23:59	D		999	Engineering	SpeX	JTR	Hodapp 21:00-23:59
Nov. 21 We	00:00	06:00	D	X	088	Cabrera	CSHELL	JTR	
	18:00	06:00	D	X	045	Crockett	CSHELL	JTR	
Nov. 22 Th	18:00	06:00	B	X	045	Crockett	CSHELL	JTR	
Nov. 23 Fr	18:00	23:59	B	X	059	Jasmim	SpeX	SJB	
Nov. 24 --	00:00	06:00	B	X	088	Cabrera	CSHELL	JTR	
	18:00	23:59	B	X	059	Jasmim	SpeX	SJB	
Nov. 25 --	00:00	06:00	B	X	088	Cabrera	CSHELL	JTR	
	18:00	06:00	B	X	045	Crockett	CSHELL	JTR	
Nov. 26 Mo	18:00	06:00	E	X	045	Crockett	CSHELL	JTR	

NOVEMBER 2012 IRTF TELESCOPE SCHEDULE:

HST Date	HST Time	TO	Remote	Prog and PI	Instrument	SA	Comments
Nov. 27 Tu	18:00 23:59	E	X	045 Crockett	CSHELL	JTR	
Nov. 28 We	00:00 06:00	E	X	042 Davison	CSHELL	JTR	
	18:00 23:59	E,D	X	045 Crockett	CSHELL	JTR	
Nov. 29 Th	00:00 06:00	E	X	042 Davison	CSHELL	JTR	
	18:00 23:59	D	X	021 Plavchan	CSHELL/gas cell	JTR	
Nov. 30 Fr	00:00 06:00	D	X	042 Davison	CSHELL	JTR	
	18:00 21:30	D		999 Engineering	SpeX/UH	JTR	Liu
	21:30 23:59	D	X	048 Wolters	SpeX/MORIS	SJB	

Additional Observers**November 2012**

- 001 Glenn Orton, Padma Yanamandra-Fisher, Leigh Fletcher, Kevin Baines, Agustin Sanchez-Lavega, Ricardo Hueso, Santiago Perez-Hoyos
- 009 David Polishook, Richard Binzel, Francesca DeMeo
- 014 Michael Sitko, Ray Russell, Misato Fukagawa, Carol Grady, Arne Henden, D. Kim, A. Stefanko, A. Kathirgamaraju, R.B. Perry, S. M. Brafford, T. Motohide, J. Hornbeck, T. Muto, Ch. Thalmann, M. Feldt, Th. Currie, J. Hashimoto, M. Cure, A. Henden, R. Dong, J. Wisniewski, M. Momose, B. Biller, J.-m. Kwon
- 020 Dan Alin Nedelcu, Mirel Birlan, Marcel Popescu
- 021 Peter Plavchan, Guillem Anglada, Russel White, Cassy Davison, Peter Gao, David Ciardi, Angelle Tanner, Carolyn Brinkworth, Kaspar von Braun, Chas Beichman, John Johnson, Lisa Prato
- 030 Ryan Terrien, Suvrath Mahadevan, Rohit Deshpande, Chad Bender, Larry Ramsey
- 034 Kimberly Aller, Adam Kraus, Michael Liu
- 042 Cassy Davison, Russel White, Justin Cantrell, Nicole Cabrera
- 043 Richard Binzel, Alan Tokunaga, Francesca DeMeo, Andrew Rivkin, Mirel Birlan, S. J. Bus, D. Polishook, N. Moskovitz
- 045 Christopher Crockett, Lisa Prato, Christopher Johns-Krull
- 047 Michael Liu, Niall Deacon, Eugene Magnier, Kimberly Aller, William Best
- 048 Stephen Wolters, Paul Weissman, Sam Duddy
- 049 Kevin Flaherty, James Muzerolle
- 057 Bin Yang, David Jewitt
- 059 Flavia Luzia Jasmim, Daniela Lazzaro, Jorge Marcio Carvano, Thais Mothe Diniz
- 069 Vishnu Reddy, Lucille Le Corre, Andreas Nathues, Robert Stephens, Ralph Megna
- 070 Henrik Melin, Tom Stallard, Steve Miller, James O, Larry Trafton
- 072 Erin Smith, Ted Snow, Yvonne Pendleton, Geoffrey A Blake
- 073 Michael Lucas, Joshua Emery
- 088 Nicole Cabrera, Russel White, Cassy Davison, Xavier Delfosse, Anne-Marie Lagrange
- 091 Sherry Fieber-Beyer, Rachel Roberts, Mike Gaffey

DECEMBER 2012 IRTF TELESCOPE SCHEDULE:

HST Date	HST Time		TO	Remote	Prog and PI		Instrument	SA	Comments
Dec. 1 --	00:00	06:00	D	X	069	Reddy	SpeX	SJB	
	18:00	06:00	D,B	X	045	Crockett	CSHELL	JTR	
Dec. 2 --	18:00	06:00	B	X	045	Crockett	CSHELL	JTR	
Dec. 3 Mo	17:50	20:30	B	X	038	Howell	SpeX	SJB	
	20:30	05:50	B		074	ODonoghue	SpeX	MSC	
Dec. 4 Tu	18:00	06:00	B,E		074	ODonoghue	SpeX	MSC	
Dec. 5 We	18:00	06:00	E		074	ODonoghue	SpeX	MSC	
Dec. 6 Th	18:00	23:59	E		074	ODonoghue	SpeX	MSC	
Dec. 7 Fr	00:00	06:00	E	X	086	Grundy	SpeX/MORIS	SJB	
	18:00	06:00	E,D		074	ODonoghue	SpeX	MSC	
Dec. 8 --	18:00	23:59	D	X	021	Plavchan	CSHELL/gas cell	JTR	
Dec. 9 --	00:00	06:00	D		042	Davison	CSHELL	JTR	
	18:00	23:59	D	X	021	Plavchan	CSHELL/gas cell	JTR	
Dec. 10 Mo	00:00	06:00	D		042	Davison	CSHELL	JTR	
	18:00	23:59	D,B	X	021	Plavchan	CSHELL/gas cell	JTR	
Dec. 11 Tu	00:00	06:00	D		042	Davison	CSHELL	JTR	
	18:00	23:00	B	X	006	DeMeo	SpeX	SJB	
	23:00	06:00	B	X	069	Reddy	SpeX	SJB	
Dec. 12 We	18:00	21:00	B	X	041	Tokunaga	SpeX	SJB	
	21:00	01:00	B	X	051	Muzerolle	SpeX	JTR	
Dec. 13 Th	01:00	06:00	B	X	086	Grundy	SpeX/MORIS	SJB	
	18:00	21:00	B,E	X	038	Howell	SpeX	SJB	
	21:00	06:00	B	X	041	Tokunaga	SpeX	SJB	
Dec. 14 Fr	18:00	23:59	E	X	020	Nedelcu	SpeX	SJB	
Dec. 15 --	00:00	06:00	E	X	041	Tokunaga	SpeX	SJB	
	18:00	06:00	E	X	090	Jun	SpeX/MORIS	SJB	
Dec. 16 --	18:00	23:59	E,D	X	005	Gaidos	SpeX	MSC	
Dec. 17 Mo	00:00	02:00	E	X	009	Polishook	SpeX/MORIS	SJB	
	02:00	06:00	E	X	005	Gaidos	SpeX	MSC	
	18:00	23:59	D	X	005	Gaidos	SpeX	MSC	
Dec. 18 Tu	00:00	02:30	D	X	048	Wolters	SpeX/MORIS	SJB	
	02:30	06:00	D	X	005	Gaidos	SpeX	MSC	
	18:00	22:00	D	X	043	Binzel	SpeX	SJB	
	22:00	04:00	D	X	069	Reddy	SpeX	SJB	
Dec. 19 We	04:00	06:00	D	X	043	Binzel	SpeX	SJB	
	18:00	21:00	D		999	Engineering	SpeX	JTR	Hodapp
	21:00	01:00	D	X	051	Muzerolle	SpeX	JTR	
Dec. 20 Th	01:00	06:00	D	X	023	Mann	SpeX	JTR	
	18:00	22:00	B		999	Engineering	TBD	JTR	
	22:00	02:00	B	X	056	Gizis	SpeX	JTR	
Dec. 21 Fr	02:00	06:00	B	X	077	Takir	SpeX	JTR	
	18:00	21:00	B		999	Engineering	TBD	JTR	
	21:00	01:00	B	X	051	Muzerolle	SpeX	JTR	
Dec. 22 --	01:00	06:00	B	X	023	Mann	SpeX	JTR	
	18:00	06:00	B		040	Faherty	SpeX	MSC	

DECEMBER 2012 IRTF TELESCOPE SCHEDULE:

HST Date	HST Time	TO	Remote	Prog and PI	Instrument	SA	Comments
Dec. 23 --	18:00 06:00	B		040 Faherty	SpeX	MSC	
Dec. 24 Mo	18:00 06:00						Christmas Eve
Dec. 25 Tu	18:00 06:00						Christmas
Dec. 26 We	18:00 05:40	C	X	028 Burgasser	SpeX	JTR	
Dec. 27 Th	05:40 06:00	C	X	062 Schaller	SpeX	JTR	Service Obs.
	18:00 20:00	C		999 Engineering	SpeX/UH	JTR	Yang
	20:00 23:00	C		999 Engineering	SpeX/UH	JTR	Reipurth
	23:00 06:00	C		999 Engineering	SpeX/UH	JTR	Yang
Dec. 28 Fr	18:00 23:59	C,B	X	025 Luhman	SpeX	MSC	
Dec. 29 --	00:00 02:30	C	X	048 Wolters	SpeX/MORIS	MSC	
	02:30 06:00	C		999 Engineering	SpeX/UH	JTR	Yang
	18:00 23:59	B	X	051 Muzerolle	SpeX	MSC	
Dec. 30 --	00:00 05:40	B	X	039 Faherty	SpeX	MSC	
	05:40 06:00	B	X	062 Schaller	SpeX	MSC	Service Obs.
	18:00 05:40	B	X	039 Faherty	SpeX	MSC	
Dec. 31 Mo	05:40 06:00	B	X	062 Schaller	SpeX	MSC	Service Obs.
	18:00 06:00						New Year's Eve

Additional Observers**December 2012**

- 001 Glenn Orton, Padma Yanamandra-Fisher, Leigh Fletcher, Kevin Baines, Agustin Sanchez-Lavega, Ricardo Hueso, Santiago Perez-Hoyos
- 005 Eric Gaidos, Andrew Mann, Eric Hilton
- 006 Francesca DeMeo, Benoit Carry, Richard Binzel
- 009 David Polishook, Richard Binzel, Francesca DeMeo
- 020 Dan Alin Nedelcu, Mirel Birlan, Marcel Popescu
- 021 Peter Plavchan, Guillem Anglada, Russel White, Cassy Davison, Peter Gao, David Ciardi, Angelle Tanner, Carolyn Brinkworth, Kaspar von Braun, Chas Beichman, John Johnson, Lisa Prato
- 023 Andrew Mann, Eric Gaidos
- 025 Kevin Luhman
- 028 Adam Burgasser, Stan Metchev, John Gizis, Daniella Bardalez Gagliuffi, Daniel Apai
- 038 Ellen Howell, Ron Vervack, Yan Fernandez
- 039 Jacqueline Faherty, Odette Toloza, John Gizis, Kelle Cruz, Emily Rice, Vicente Llanos
- 040 Jacqueline Faherty, Sebastian Lepine, Andrew West, Anne Mennen, Daniel Dutcher
- 041 Alan Tokunaga, Richard Binzel, Francesca DeMeo, Andrew Rivkin, Mirel Birlan, Schelte J. Bus, David Polishook, Nicholas Moskovitz
- 042 Cassy Davison, Russel White, Justin Cantrell, Nicole Cabrera
- 043 Richard Binzel, Alan Tokunaga, Francesca DeMeo, Andrew Rivkin, Mirel Birlan, S. J. Bus, D. Polishook, N. Moskovitz
- 045 Christopher Crockett, Lisa Prato, Christopher Johns-Krull
- 048 Stephen Wolters, Paul Weissman, Sam Duddy
- 051 James Muzerolle, Kevin Flaherty, Tracy Beck
- 056 John Gizis, Phil Castro
- 062 Emily Schaller, Henry Roe, Michael Brown
- 069 Vishnu Reddy, Lucille Le Corre, Andreas Nathues, Robert Stephens, Ralph Megna
- 074 James ODonoghue, Tom Stallard, Henrik Melin, Steve Miller, Alberto Adriani, Jonathan Nichols, Maria Luisa Moriconi
- 077 Driss Takir, Josh Emery
- 086 Will Grundy
- 090 Hyunsung Jun, Myungshin Im

JANUARY 2013 IRTF TELESCOPE SCHEDULE:

HST Date	HST Time		TO	Remote	Prog and PI		Instrument	SA	Comments
Jan. 1 Tu	18:00	23:59	C	X	025	Luhman	SpeX	MSC	
Jan. 2 We	00:00	03:00	C	X	014	Sitko	SpeX	MSC	
	03:00	06:00	C	X	026	Rivkin	SpeX	MSC	
	18:00	23:59	E	X	025	Luhman	SpeX	MSC	
Jan. 3 Th	00:00	06:00	E	X	038	Howell	SpeX	MSC	
	18:00	00:30	E	X	025	Luhman	SpeX	MSC	
Jan. 4 Fr	00:30	06:00	E		999	Engineering	TBD	JTR	
	18:00	23:59	D	X	051	Muzerolle	SpeX	JTR	
Jan. 5 --	00:00	05:40	D	X	026	Rivkin	SpeX	SJB	
	05:40	06:00	D	X	062	Schaller	SpeX	SJB	Service Obs.
	18:00	23:59	D	X	025	Luhman	SpeX	MSC	
Jan. 6 --	00:00	05:40	D	X	026	Rivkin	SpeX	SJB	
	05:40	06:00	D	X	062	Schaller	SpeX	SJB	Service Obs.
	18:00	05:40	D	X	041	Tokunaga	SpeX	SJB	
Jan. 7 Mo	05:40	06:00	D	X	062	Schaller	SpeX	SJB	Service Obs.
	18:00	23:59	D	X	051	Muzerolle	SpeX	JTR	
Jan. 8 Tu	00:00	05:40	D	X	026	Rivkin	SpeX	SJB	
	05:40	06:00	D	X	062	Schaller	SpeX	SJB	Service Obs.
	18:00	23:59	E	X	067	McClure	SpeX	JTR	
Jan. 9 We	00:00	05:40	E	X	024	Mann	SpeX	JTR	
	05:40	06:00	E	X	062	Schaller	SpeX	JTR	Service Obs.
	18:00	23:59	E	X	067	McClure	SpeX	JTR	
Jan. 10 Th	00:00	03:00	E	X	077	Takir	SpeX	SJB	
	03:00	06:00	E	X	009	Polishook	SpeX/MORIS	SJB	
	18:00	23:59	E	X	067	McClure	SpeX	JTR	
Jan. 11 Fr	00:00	03:00	E	X	077	Takir	SpeX	SJB	
	03:00	05:40	E	X	009	Polishook	SpeX/MORIS	SJB	
	05:40	06:00	E	X	062	Schaller	SpeX	SJB	Service Obs.
	18:00	23:59	E	X	067	McClure	SpeX	JTR	
Jan. 12 --	00:00	05:40	E	X	077	Takir	SpeX	SJB	
	05:40	06:00	E	X	062	Schaller	SpeX	SJB	Service Obs.
	18:00	23:59	D	X	067	McClure	SpeX	JTR	
Jan. 13 --	00:00	05:40	D	X	077	Takir	SpeX	SJB	
	05:40	06:00	D	X	062	Schaller	SpeX	SJB	Service Obs.
	18:00	05:40	D		019	Hardersen	SpeX	SJB	
Jan. 14 Mo	05:40	06:00	D	X	062	Schaller	SpeX	SJB	Service Obs.
	18:00	05:40	D		019	Hardersen	SpeX	SJB	
Jan. 15 Tu	05:40	06:00	D	X	062	Schaller	SpeX	SJB	Service Obs.
	18:00	23:59	D,B	X	006	DeMeo	SpeX	SJB	
Jan. 16 We	00:00	06:00	D	X	038	Howell	SpeX	SJB	
	18:00	05:40	D	X	041	Tokunaga	SpeX	SJB	
Jan. 17 Th	05:40	06:00	D	X	062	Schaller	SpeX	SJB	Service Obs.
	18:00	23:59	B	X	085	Fischer	SpeX	JTR	
Jan. 18 Fr	00:00	05:40	B	X	023	Mann	SpeX	JTR	
	05:40	06:00	B	X	062	Schaller	SpeX	JTR	Service Obs.

JANUARY 2013 IRTF TELESCOPE SCHEDULE:

10/30/12 v9.0

HST Date	HST Time	TO	Remote	Prog and PI	Instrument	SA	Comments
	18:00	23:59	B,E	X 085 Fischer	SpeX	JTR	
Jan. 19 --	00:00	05:40	B	X 057 Yang	SpeX/MORIS	MSC	
	05:40	06:00	B	X 062 Schaller	SpeX	MSC	
	18:00	22:00	E	X 057 Yang	SpeX/MORIS	MSC	
	22:00	05:40	E	X 086 Grundy	SpeX/MORIS	SJB	
Jan. 20 --	05:40	06:00	E	X 062 Schaller	SpeX	SJB	Service Obs.
	18:00	23:59	E	X 037 Trombley	SpeX	MSC	
Jan. 21 Mo	00:00	05:40	E	X 057 Yang	SpeX/MORIS	MSC	
	05:40	06:00	E	X 062 Schaller	SpeX	MSC	Service Obs.
	18:00	23:00	E,D	X 057 Yang	SpeX/MORIS	MSC	
	23:00	02:00	E	X 073 Lucas	SpeX	MSC	
Jan. 22 Tu	02:00	06:00	E	X 057 Yang	SpeX/MORIS	MSC	
	18:00	23:59	D	X 013 Bjoraker	CSHELL	JTR	
Jan. 23 We	00:00	03:30	D	X 048 Wolters	SpeX/MORIS	SJB	
	03:30	06:00	D	X 002 Orton	TBD	MSC	
	18:00	23:59	D	X 013 Bjoraker	CSHELL	JTR	
Jan. 24 Th	00:00	06:00	D	X 038 Howell	SpeX	SJB	
	18:00	20:00	D,B	X 020 Nedelcu	SpeX/MORIS	SJB	
	20:00	05:40	D	X 047 Liu	SpeX	MSC	
Jan. 25 Fr	05:40	06:00	D	X 062 Schaller	SpeX	MSC	Service Obs.
	18:00	05:40	B	X 047 Liu	SpeX	MSC	
Jan. 26 --	05:40	06:00	B	X 062 Schaller	SpeX	MSC	Service Obs.
	18:00	05:40	B	X 076 Newton	SpeX	MSC	
Jan. 27 --	05:40	06:00	B	X 062 Schaller	SpeX	MSC	Service Obs.
	18:00	05:40	B,E	X 076 Newton	SpeX	MSC	
Jan. 28 Mo	05:40	06:00	B	X 062 Schaller	SpeX	MSC	Service Obs.
	18:00	20:00	E	X 079 Fischer	SpeX	JTR	
	20:00	05:40	E	X 047 Liu	SpeX	JTR	
Jan. 29 Tu	05:40	06:00	E	X 062 Schaller	SpeX	JTR	Service Obs.
	18:00	01:00	E	004 Sitko	SpeX/BASS	MSC	
Jan. 30 We	01:00	06:00	E	083 Metchev	BASS	ATT	
	18:00	01:00	E,D	004 Sitko	SpeX/BASS	MSC	
Jan. 31 Th	01:00	06:00	E	083 Metchev	BASS	ATT	
	18:00	01:00	D	004 Sitko	SpeX/BASS	MSC	

January 2013

Additional Observers

- 002 Glenn Orton, Padma Yanamandra-Fisher, Kevin Baines, Leigh Fletcher
- 004 Michael Sitko, Ray Russell, Stefan Kraus, Nuria Calvet, Catherine Espillat, Carol Grady, John Monnier, Rafael Millan-Gabet, David Wilner
- 006 Francesca DeMeo, Benoit Carry, Richard Binzel
- 009 David Polishook, Richard Binzel, Francesca DeMeo
- 013 Gordon Bjoraker, Mike Wong, Nancy Chanover, Tilak Hewagama
- 014 Michael Sitko, Ray Russell, Misato Fukagawa, Carol Grady, Arne Henden, D. Kim, A. Stefanko, A. Kathirgamaraju, R.B. Perry, S. M. Brafford, T. Motohide, J. Hornbeck, T. Muto, Ch. Thalmann, M. Feldt, Th. Currie, J. Hashimoto, M. Cure, A. Henden, R. Dong, J. Wisniewski, M. Momose, B. Biller, J.-m. Kwon
- 019 Paul Hardersen, Amy Mainzer, Vishnu Reddy, Rakesh Nath
- 020 Dan Alin Nedelcu, Mirel Birlan, Marcel Popescu
- 023 Andrew Mann, Eric Gaidos

JANUARY 2013 IRTF TELESCOPE SCHEDULE:

10/30/12 v9.0

HST Date	HST Time	TO	Remote Prog and PI	Instrument	SA	Comments
024			Andrew Mann, Eric Gaidos, John Brewer			
025			Kevin Luhman			
026			Andrew Rivkin, Josh Emery, Eric Volquardsen			
037			Christine Trombly, Donald Figer			
038			Ellen Howell, Ron Vervack, Yan Fernandez			
041			Alan Tokunaga, Richard Binzel, Francesca DeMeo, Andrew Rivkin, Mirel Birlan, Schelte J. Bus, David Polishook, Nicholas Moskovitz			
047			Michael Liu, Niall Deacon, Eugene Magnier, Kimberly Aller, William Best			
048			Stephen Wolters, Paul Weissman, Sam Duddy			
051			James Muzerolle, Kevin Flaherty, Tracy Beck			
057			Bin Yang, David Jewitt			
062			Emily Schaller, Henry Roe, Michael Brown			
067			Melissa McClure, Laura Ingleby, Catherine Espaillat, Nuria Calvet			
073			Michael Lucas, Joshua Emery			
076			Elisabeth Newton, Jonathan Irwin, David Charbonneau, Zachary Berta, Barbara Rojas-Ayala, Kevin Covey, James Lloyd			
077			Driss Takir, Josh Emery			
079			Will Fischer, Tom Megeath			
083			Stanimir Metchev, Timothy Glotch, Ray Russell, Daryl Kim			
085			Will Fischer, Manoj Puravankara, Charles Poteet, Tom Megeath, Dan Watson			
086			Will Grundy			

HST Date	HST Time	TO	Remote	Prog and PI	Instrument	SA	Comments
Feb. 1 Fr	01:00 06:00	D		083 Metchev	BASS	ATT	

February 2013

Additional Observers

083 Stanimir Metchev, Timothy Glotch, Ray Russell, Daryl Kim

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. If you have any questions regarding the schedule or if you notice corrections that need to be made, please email William Walters at the following address: walters@ifa.hawaii.edu

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. The 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 Telescope Director Alan Tokunaga 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 (ORF) 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. Lars Bergknut, the IRTF Superintendent.

SA (Support Astronomer)

ATT=Alan Tokunaga

JTR = John Rayner

MSC = Michael Connelley

SJB = Schelte (Bobby) Bus

Team = JTR, SJB, MSC