

HST Date	HST Time	TO	Remote	Prog & PI	Instr	SA	Comments
Aug. 1 Fr	18:25 06:25	E		027 Goto	CSHELL	MSC	First Night
Aug. 2 --	18:25 06:25	E,B		027 Goto	CSHELL	MSC	
Aug. 3 --	18:25 00:25	B		027 Goto	CSHELL	MSC	
Aug. 4 Mo	00:25 06:25	B	X	095 Young	SpeX	SJB	SpeX Review
	18:25 00:25	B		027 Goto	CSHELL	MSC	
Aug. 5 Tu	00:25 06:25	B	X	095 Young	SpeX	SJB	
	18:25 00:25	B,D	X	096 Stringfellow	SpeX/MORIS	JTR	SpeX Review
Aug. 6 We	00:25 06:25	B	X	095 Young	SpeX	SJB	
	18:25 00:25	D	X	096 Stringfellow	SpeX/MORIS	JTR	
Aug. 7 Th	00:25 06:25	D	X	095 Young	SpeX	SJB	
	18:25 00:25	D	X	096 Stringfellow	SpeX/MORIS	JTR	
Aug. 8 Fr	00:25 06:25	D	X	095 Young	SpeX	SJB	
	18:25 00:25	D,E	X	056 Montiel	SpeX	MSC	SpeX Review
Aug. 9 --	00:25 06:25	D	X	095 Young	SpeX	SJB	
	18:25 00:25	E	X	056 Montiel	SpeX	MSC	
Aug. 10 --	00:25 06:25	E	X	095 Young	SpeX	SJB	
	18:25 00:25	E	X	056 Montiel	SpeX	MSC	
Aug. 11 Mo	00:25 06:25	E	X	095 Young	SpeX	SJB	
	18:25 22:25	E,B	X	091 Dong	SpeX	JTR	First Night
	22:25 06:25	E	X	024 Keane	SpeX/MORIS	SJB	SpeX Review
Aug. 12 Tu	18:25 22:25	B	X	091 Dong	SpeX	JTR	
	22:25 06:25	B	X	024 Keane	SpeX/MORIS	SJB	
Aug. 13 We	13:00 15:00	T	X	069 Schlawin	SpeX/MORIS	JTR	Daylight Obs, SpeX Review
	18:25 20:00	B		999 Engineering	TBD	JTR	
	20:00 02:30	B	X	069 Schlawin	SpeX/MORIS	JTR	
Aug. 14 Th	02:30 06:25	B		999 Engineering	TBD	JTR	
	15:00 21:00	T,B,D	X	009 Orton	SpeX	MSC	Daylight Obs
	21:00 01:25	B		038 Scott	SpeX	SJB	First Night
Aug. 15 Fr	01:25 06:25	B	X	092 Vervack	SpeX/CSHELL	SJB	SpeX Review
	15:00 21:00	T,D	X	009 Orton	SpeX	MSC	Daylight Obs
	21:00 01:25	D	X	025 Polishook	SpeX/MORIS	SJB	SpeX Review
Aug. 16 --	01:25 06:25	D	X	092 Vervack	SpeX/CSHELL	SJB	
	18:25 23:30	D	X	064 Gulbis	SpeX/MORIS	SJB	SpeX Review
	23:30 01:25	D		999 Engineering	TBD	JTR	
Aug. 17 --	01:25 06:25	D	X	092 Vervack	SpeX/CSHELL	SJB	
	18:25 01:30	D	X	069 Schlawin	SpeX/MORIS	JTR	
Aug. 18 Mo	01:30 06:25	D		999 Engineering	TBD	JTR	
	18:25 00:25	E	X	060 Howell	SpeX	MSC	SpeX Review
Aug. 19 Tu	00:25 03:25	E		999 Engineering	TBD	JTR	
	03:25 06:25	E		104 Paige	SpeX	JTR	First Night
	18:25 22:25	E	X	074 Olkin	SpeX	MSC	SpeX Review
	22:25 03:25	E	X	037 Wigton	SpeX	MSC	First Night

AUGUST 2014 IRTF TELESCOPE SCHEDULE

last revised on 01/12/2015

Aug. 20	We	03:25	06:25	E		104	Paige	SpeX	JTR
		18:25	22:25	E,B	X	074	Olkin	SpeX	MSC
		22:25	03:25	E	X	081	Reddy	SpeX/MORIS	MSC SpeX Review
Aug. 21	Th	03:25	06:25	E		104	Paige	SpeX	JTR
		18:25	00:25	B	X	060	Howell	SpeX	MSC
Aug. 22	Fr	00:25	06:25	B	X	081	Reddy	SpeX/MORIS	MSC
		18:25	22:25	B	X	074	Olkin	SpeX	MSC
		22:25	06:25	B	X	057	Takir	SpeX/MORIS	MSC SpeX Review
Aug. 23	--	18:25	00:25	D	X	060	Howell	SpeX	MSC
Aug. 24	--	00:25	06:25	D	X	003	Cartwright	SpeX/MORIS	MSC SpeX Review
		18:25	22:25	D	X	074	Olkin	SpeX	MSC
		22:25	06:25	D	X	006	Hardersen	SpeX/MORIS	SJB SpeX Review
Aug. 25	Mo	18:25	22:25	D	X	074	Olkin	SpeX	MSC
		22:25	06:25	D	X	006	Hardersen	SpeX/MORIS	SJB
Aug. 26	Tu	18:25	22:25	D,E	X	074	Olkin	SpeX	MSC
		22:25	06:25	D	X	033	Mann	SpeX	MSC SpeX Review
Aug. 27	We	18:25	22:25	E	X	074	Olkin	SpeX	MSC
		22:25	00:25	E	X	025	Polishook	SpeX/MORIS	SJB
Aug. 28	Th	00:25	06:25	E	X	003	Cartwright	SpeX/MORIS	MSC
		18:25	22:25	E	X	074	Olkin	SpeX	MSC
		22:25	06:25	E	X	049	Schlieder	SpeX	SJB First Night
Aug. 29	Fr	18:25	22:25	E,B	X	074	Olkin	SpeX	MSC
		22:25	06:25	E	X	049	Schlieder	SpeX	SJB
Aug. 30	--	18:25	22:25	B	X	074	Olkin	SpeX	MSC
		22:25	06:25	B	X	097	Thomas	SpeX	SJB SpeX Review
Aug. 31	--	18:25	06:25	B	X	051	Tokunaga	SpeX/MORIS	SJB SpeX Review

Observer List**August, 2014**

003 Richard Cartwright, Josh Emery, Andy Rivkin, David Trilling
006 Paul Hardersen, Vishnu Reddy, Brenda Risky, Rachel Roberts
009 Glenn Orton, Padma Yanamandra-Fisher, Leigh Fletcher, Kevin Baines, Patrick Irwin, James Sinclair
024 Jacqueline Keane, Bin Yang, Silvia Protopapa, Michael Kelley, Christophe Dumas
025 David Polishook, Nicholas Moskovitz
027 Miwa Goto, Tom Geballe, Takeshi Oka
033 Andrew Mann, Megan Ansdell, Eric Gaidos
037 Nathanael Wigton, Josh Emery
038 Nicholas Scott, Bertrand Mennesson, Michael Meyer, Geoffrey Bryden, Raphaela Wagner, John Rayner
049 Joshua Schlieder, Tom Herbst, Tom Greene, Mickael Bonnefoy, Sebastien Lepine, Emily Rice, Eric Gaidos
051 Alan Tokunaga, Richard Binzel, David Polishook, Mirel Birlan, A. S. Rivkin, S. J. Bus, F. E. DeMeo, N. Moskovitz
056 Edward Montiel, Geoffrey Clayton, Tom Geballe, Patrick Tisserand, Doug Welch
057 Driss Takir, Josh Emery
060 Ellen Howell, Ronald Vervack, Yan Fernandez, Sean Marshall, Jenna Jones
064 Amanda Gulbis, Michael Person, Amanda Bosh, Carlos Zuluaga
069 Everett Schlawin, Johanna Teske, Ming Zhao, Terry Herter
074 Cathy Olkin, Will Grundy, Leslie Young
081 Vishnu Reddy, Michael Gaffey, Ron Dyvig, Bruce Gary, Tom Kaye, Paul Abell
091 Hui Dong
092 Ron Vervack, Neil Dello Russo, Hal Weaver, Hideyo Kawakita, Nicolas Biver, Dominique Bockelee-Morvan, Jacques Crovisier
095 Leslie Young, William Grundy, Eliot Young
096 Guy Stringfellow, Vasili Gvaramadze
097 Cristina Thomas, Lucy Lim, David Trilling, Nicholas Moskovitz
104 David Paige, Paul Lucey, Paul Hayne, Klaus-Michael Aye

HST Date	HST Time	TO	Remote	Prog & PI	Instr	SA	Comments
Sep. 1 Mo	18:15 01:15	B,D	X	069 Schlawin	SpeX/MORIS	JTR	
Sep. 2 Tu	01:15 06:15	B		999 Engineering	TBD	JTR	
	18:15 23:15	D	X	069 Schlawin	SpeX/MORIS	JTR	
	23:15 06:15	D	X	052 Reddy	SpeX	SJB	
Sep. 3 We	18:15 01:15	D	X	069 Schlawin	SpeX/MORIS	JTR	
Sep. 4 Th	01:15 06:15	D	X	052 Reddy	SpeX	SJB	
	18:15 00:15	D,E	X	096 Stringfellow	SpeX/MORIS	JTR	
Sep. 5 Fr	00:15 06:15	D		999 Engineering	TBD	JTR	
	18:15 00:15	E	X	096 Stringfellow	SpeX/MORIS	JTR	
Sep. 6 --	00:15 06:15	E		999 Engineering	TBD	JTR	
	18:15 06:15	E	X	083 Gizis	SpeX	JTR	SpeX Review
Sep. 7 --	18:00 06:00	E,B	X	103 Conroy	SpeX	JTR	SpeX Review
Sep. 8 Mo	06:00 11:59	T	X	045 Dello Russo	CSHELL	SJB	Daylight Obs
	18:00 23:30	B	X	015 Gaidos	SpeX	JTR	SpeX Review
	23:30 05:00	B	X	082 Plavchan	CSHELL/Gas Cell	MSC	
Sep. 9 Tu	05:00 11:59	B,T	X	088 DiSanti	CSHELL	SJB	Daylight Obs
	18:00 23:30	B	X	015 Gaidos	SpeX	JTR	
	23:30 05:00	B	X	082 Plavchan	CSHELL/Gas Cell	MSC	
Sep. 10 We	05:00 11:59	B,T	X	088 DiSanti	CSHELL	SJB	Daylight Obs
	18:00 06:00	B,D	X	020 Luhman	SpeX	JTR	SpeX Review
Sep. 11 Th	06:00 11:59	T	X	045 Dello Russo	CSHELL	SJB	Daylight Obs
	18:00 23:00	D		999 Engineering	TBD	JTR	
	23:00 05:00	D		034 Melin	SpeX	SJB	SpeX Review
Sep. 12 Fr	05:00 11:59	D,T	X	088 DiSanti	CSHELL	SJB	Daylight Obs
	18:00 23:00	D	X	015 Gaidos	SpeX	JTR	
	23:00 05:00	D		034 Melin	SpeX	SJB	
Sep. 13 --	05:00 11:00	D,T	X	100 Bonev	CSHELL	SJB	Daylight Obs
	18:00 23:45	D,E	X	015 Gaidos	SpeX	JTR	
	23:45 06:00	D	X	003 Cartwright	SpeX/MORIS	SJB	
Sep. 14 --	06:00 11:59	T	X	045 Dello Russo	CSHELL	SJB	Daylight Obs
	18:15 21:45	E		999 Engineering	TBD	JTR	
	21:45 23:45	E	X	025 Polishook	SpeX/MORIS	SJB	
	23:45 06:15	E	X	003 Cartwright	SpeX/MORIS	SJB	
Sep. 15 Mo	18:15 20:45	E	X	035 Santangelo	CSHELL	JTR	First Night
	20:45 06:15	E	X	082 Plavchan	CSHELL/Gas Cell	MSC	
Sep. 16 Tu	18:15 06:15	E,B	X	082 Plavchan	CSHELL/Gas Cell	MSC	
Sep. 17 We	18:15 03:15	B	X	040 Landsman	SpeX	SJB	SpeX Review
Sep. 18 Th	03:15 06:15	B		104 Paige	SpeX	JTR	
	18:15 03:15	B	X	040 Landsman	SpeX	SJB	
Sep. 19 Fr	03:15 06:15	B		104 Paige	SpeX	JTR	
	18:30 21:30	B,D		999 Engineering	TBD	JTR	
	21:30 03:30	B	X	003 Cartwright	SpeX/MORIS	SJB	

Sep. 20 --	03:30	06:30	B		104	Paige	SpeX	JTR	
	18:15	06:15	D	X	012	Tanga	SpeX/MORIS	SJB	First Night
Sep. 21 --	18:15	00:15	D	X	040	Landsman	SpeX	SJB	
Sep. 22 Mo	00:15	06:15	D	X	070	Binzel	SpeX/MORIS	SJB	
	18:15	06:15	D,E	X	062	Sand	SpeX	JTR	SpeX Review
Sep. 23 Tu	12:15	19:15	T	X	058	Lisse	SpeX/MORIS	JTR	Daylight Obs, SpeX Review
	19:15	06:15	E	X	052	Reddy	SpeX	SJB	
Sep. 24 We	12:15	19:15	T	X	058	Lisse	SpeX/MORIS	JTR	Daylight Obs
	19:15	06:15	E	X	081	Reddy	SpeX/MORIS	SJB	
Sep. 25 Th	12:15	00:15	T,E	X	058	Lisse	SpeX/MORIS	JTR	Daylight Obs
Sep. 26 Fr	00:15	06:15	E	X	097	Thomas	SpeX	SJB	
	06:15	12:15	T	X	058	Lisse	SpeX/MORIS	JTR	Daylight Obs
	18:15	06:15	B	X	087	Allers	SpeX	JTR	SpeX Review
Sep. 27 --	06:15	12:15	T	X	058	Lisse	SpeX/MORIS	JTR	Daylight Obs
	18:15	06:15	B	X	071	Trilling	SpeX/MORIS	SJB	SpeX Review
Sep. 28 --	18:15	06:15	B,D		065	Leighly	SpeX/MORIS	JTR	SpeX Review
Sep. 29 Mo	18:15	06:15	D		065	Leighly	SpeX/MORIS	JTR	
Sep. 30 Tu	18:15	06:15	D		999	Engineering	TBD	JTR	

Observer List**September, 2014**

003 Richard Cartwright, Josh Emery, Andy Rivkin, David Trilling
012 Paolo Tanga, Humberto Campins, Noemi Pinilla-Alonso, Alberto Cellino, Xavier Licandro, Maxime Devogele, Marco Delbo
015 Eric Gaidos, Andrew Mann
020 Kevin Luhman
025 David Polishook, Nicholas Moskovitz
034 Henrik Melin, Tom Stallard, Steve Miller, Larry Trafton, James Blake
035 Gina Santangelo, Matthew J. Richter, John Lacy, Brunella Nisini, Simone Antonucci, David Neufeld, Claudio Codella, Teresa Giannini, Ewine F. van Dishoeck, Bertrand Lefloch, Sylvie Cabrit, Mario Tafalla, Rene Liseau
040 Zoe Landsman, Humberto Campins, Noemi Pinilla-Alonso, Julia de Leon, Javier Licandro
045 Neil Dello Russo, Ronald Vervack, Harold Weaver, Hideyo Kawakita, Hitomi Kobayashi, Walter Harris, Anita Cochran, Adam McKay, Nicolas Biver, Dominique Bockelee-Morvan, Jacques Crovisier, Emmanuel Jehin
052 Vishnu Reddy, Michael Gaffey, James Granahan, William Bottke
058 Carey Lisse, Andy Cheng, Karl Hibbits, Mike Sitko, Ron Vervack, Neil Dello Russo
062 David Sand, Howie Marion, Dipankar Banerjee, Stefano Valenti, Andy Howell, Melissa Graham, Jerod Parrent, Eric Hsiao, N.M. Ashok
065 Karen Leighly, Donald Terndrup, Sarah Gallagher, Xinyu Dai
069 Everett Schlawin, Johanna Teske, Ming Zhao, Terry Herter
070 Richard Binzel, Alan Tokunaga, David Polishook, Mirel Birlan, A. S. Rivkin, S. J. Bus, F. E. DeMeo, N. Moskovitz
071 David Trilling, Amanda Gulbis, Andy Rivkin
081 Vishnu Reddy, Michael Gaffey, Ron Dyvig, Bruce Gary, Tom Kaye, Paul Abell
082 Peter Plavchan, Jonathan Gagne, Elise Furlan, Russel White, Cassy Davison, Guillem Anglada, Lisa Prato, Peter Gao, Michael Bottom
083 John Gizis, Peter Williams
087 Katelyn Allers, Kimberly Aller, Michael Liu
088 Michael DiSanti, Boncho Bonev, Geronimo Villanueva, Erika Gibb, Michael Mumma, Lucas Paganini, Karen Magee-Sauer
096 Guy Stringfellow, Vasili Gvaramadze
097 Cristina Thomas, Lucy Lim, David Trilling, Nicholas Moskovitz
100 Boncho Bonev, Michael DiSanti, Geronimo Villanueva, Michael Mumma, Michael Combi, Lucas Paganini, Erika Gibb, Karen Magee-Sauer
103 Charlie Conroy, John Rayner, Pieter van Dokkum
104 David Paige, Paul Lucey, Paul Hayne, Klaus-Michael Aye

HST Date	HST Time	TO	Remote	Prog & PI	Instr	SA	Comments
Oct. 1 We	18:05 06:05	D		043 Kudritzki	SpeX	JTR	SpeX Review
Oct. 2 Th	18:05 02:20	E		043 Kudritzki	SpeX	JTR	
Oct. 3 Fr	02:20 06:05	E		999 Engineering	TBD	JTR	
	18:05 06:05	E	X	079 Aller	SpeX	JTR	SpeX Review
Oct. 4 --	18:05 06:05	E	X	079 Aller	SpeX	JTR	
Oct. 5 --	18:05 06:05	E	X	081 Reddy	SpeX/MORIS	SJB	
Oct. 6 Mo	18:05 00:05	D		999 Engineering	TBD	JTR	
Oct. 7 Tu	00:05 06:05	D	X	077 Andersson	SpeX	MSC	SpeX Review
	12:30 19:30	T,D	X	090 Villanueva	CSHELL	SJB	Daylight Obs
	19:30 02:05	D	X	063 Lucas	SpeX	SJB	SpeX Review
Oct. 8 We	02:05 06:05	D	X	077 Andersson	SpeX	MSC	
	18:05 06:05	D	X	103 Conroy	SpeX	JTR	
Oct. 9 Th	18:05 06:05	D		999 Engineering	TBD	JTR	
Oct. 10 Fr	18:05 01:35	E		999 Engineering	TBD	JTR	
Oct. 11 --	01:35 06:05	E	X	086 Muzerolle	SpeX	MSC	SpeX Review
	18:05 06:05	E	X	102 Faherty	SpeX	MSC	SpeX Review
Oct. 12 --	18:05 06:05	E	X	089 Kellogg	SpeX	MSC	SpeX Review
Oct. 13 Mo	18:05 06:05	E,B	X	061 Liu	SpeX	MSC	SpeX Review
Oct. 14 Tu	18:05 06:05	B	X	061 Liu	SpeX	MSC	
Oct. 15 We	06:05 12:05	T	X	010 Orton	SpeX	MSC	Daylight Obs
	18:05 01:35	B	X	049 Schlieder	SpeX	MSC	
Oct. 16 Th	01:35 06:05	B	X	086 Muzerolle	SpeX	MSC	
	06:05 12:05	T	X	010 Orton	SpeX	MSC	Daylight Obs
	18:05 06:05	B,D	X	059 DeMeo	SpeX/MORIS	SJB	SpeX Review
Oct. 17 Fr	12:30 18:05	T	X	090 Villanueva	CSHELL	SJB	Daylight Obs
	18:05 06:05	D	X	059 DeMeo	SpeX/MORIS	SJB	
Oct. 18 --	18:05 06:05	D	X	008 Willman	SpeX/MORIS	SJB	SpeX Review
Oct. 19 --	12:30 19:30	T,D	X	090 Villanueva	CSHELL	SJB	Daylight Obs
	19:30 06:05	D	X	082 Plavchan	CSHELL/Gas Cell	MSC	
Oct. 20 Mo	12:30 19:30	T,E	X	090 Villanueva	CSHELL	SJB	Daylight Obs
	19:30 06:05	E	X	082 Plavchan	CSHELL/Gas Cell	MSC	
Oct. 21 Tu	18:05 06:05	E	X	051 Tokunaga	SpeX/MORIS	SJB	
Oct. 22 We	18:05 06:05	E,B	X	097 Thomas	SpeX	SJB	
Oct. 23 Th	18:05 22:05	B	X	061 Liu	SpeX	MSC	
	22:05 00:05	B	X	025 Polishook	SpeX/MORIS	SJB	
Oct. 24 Fr	00:05 06:05	B		085 Reipurth	SpeX	MSC	SpeX Review
	19:00 01:00	B		999 Engineering	TEXES	ATT	
Oct. 25 --	01:00 03:00	B		048 Harper	TEXES	ATT	
	03:00 07:00	B		046 Greathouse	TEXES	ATT	
	19:00 01:00	B,D		022 Green	TEXES	ATT	
Oct. 26 --	01:00 03:00	B		048 Harper	TEXES	ATT	
	03:00 07:00	B		046 Greathouse	TEXES	ATT	

	19:00	01:00	D	022	Green	TEXES	ATT	
Oct. 27 Mo	01:00	03:00	D	048	Harper	TEXES	ATT	
	03:00	07:00	D	046	Greathouse	TEXES	ATT	
	18:15	00:15	D	999	Engineering	TBD	JTR	
Oct. 28 Tu	00:15	02:15	D	999	Engineering	TEXES	ATT	
	02:15	06:15	D	046	Greathouse	TEXES	ATT	
	06:15	12:15	T	018	Orton	TEXES	ATT	Daylight Obs
	18:15	00:15	D,E	999	Engineering	TBD	JTR	
Oct. 29 We	00:15	02:15	D	999	Engineering	TEXES	ATT	
	02:15	06:15	D	046	Greathouse	TEXES	ATT	
	06:15	12:15	T	018	Orton	TEXES	ATT	Daylight Obs
	18:15	00:15	E	999	Engineering	TBD	JTR	
Oct. 30 Th	00:15	02:15	E	999	Engineering	TEXES	ATT	
	02:15	06:15	E	046	Greathouse	TEXES	ATT	
	06:15	12:15	T	032	Retherford	TEXES	ATT	Daylight Obs
	18:15	00:15	E	999	Engineering	TBD	JTR	
Oct. 31 Fr	00:15	02:15	E	999	Engineering	TEXES	JTR	
	02:15	06:15	E	041	Giles	TEXES	ATT	
	06:15	12:15	T	017	Encrenaz	TEXES	ATT	Daylight Obs
	18:15	00:15	E,B	101	Lundquist	SpeX	MSC	First Night

Observer List**October, 2014**

- 008 Mark Willman, Bin Yang, Michael Marsset
- 010 Glenn Orton, Padma Yanamandra-Fisher, Leigh Fletcher, Kevin Baines, Gordon Bjoraker, James Sinclair, Tom Momary, Agustin Sanchez-Lavega, Ricardo Hueso, Santiago Perez-Hoyos, Takehiko Satoh, Yasumasa Kasaba
- 017 Therese Encrenaz, Thomas Greathouse, Pierre Drossart, Thierry Fouchet, Matthew Richter, John Lacy, Michael Janssen, Samuel Gulkis, Glenn Orton, Leigh Fletcher, Rohini Giles
- 018 Glenn Orton, Leigh Fletcher, Thomas Greathouse, James Sinclair, Rohini Giles, Padma Yanamandra-Fisher, Takehiko Satoh, Yasumasa Kasaba
- 022 Joel Green, Patrick Hartigan, John Lacy
- 025 David Polishook, Nicholas Moskovitz
- 032 Kurt Retherford, Thomas Greathouse, Cesare Grava, Andrew Steffl, Lorenz Roth, John Spencer, Con Tsang
- 041 Rohini Giles, Leigh Fletcher, Thomas Greathouse, Glenn Orton, Pat Irwin, James Sinclair, Therese Encrenaz
- 043 Rolf P. Kudritzki, J. Zach Gazak, Miguel A. Urbaneja
- 046 Thomas Greathouse, Glenn Orton, Leigh Fletcher, Therese Encrenaz, Thierry Fouchet, Rohini Giles
- 048 Graham Harper, Matthew Richter, Eamon O Gorman, Edward Guinan, Thomas Greathouse
- 049 Joshua Schlieder, Tom Herbst, Tom Greene, Mickael Bonnefoy, Sebastien Lepine, Emily Rice, Eric Gaidos
- 051 Alan Tokunaga, Richard Binzel, David Polishook, Mirel Birlan, A. S. Rivkin, S. J. Bus, F. E. DeMeo, N. Moskovitz
- 059 Francesca DeMeo, Richard Binzel, David Polishook
- 061 Michael Liu, Eugene Magnier, Niall Deacon, Will Best, Kimberly Aller, Michael Kotson
- 063 Michael Lucas, Joshua Emery
- 077 B-G Andersson, Sachin Shenoy, John Vaillancourt, Thiem Hoang
- 079 Kimberly Aller, Michael Liu, Eugene Magnier
- 081 Vishnu Reddy, Michael Gaffey, Ron Dyvig, Bruce Gary, Tom Kaye, Paul Abell
- 082 Peter Plavchan, Jonathan Gagne, Elise Furlan, Russel White, Cassy Davison, Guillem Anglada, Lisa Prato, Peter Gao, Michael Bottom
- 085 Bo Reipurth, Michael Connelley
- 086 James Muzerolle, Kevin Flaherty, Zoltan Balog, Tracy Beck, Elise Furlan, Robert Gutermuth
- 089 Kendra Kellogg, Stanimir Metchev
- 090 Geronimo Villanueva, Michael Mumma, Michael DiSanti, Boncho Bonev, Robert Novak, Lucas Paganini, Alain Khayat, Alan Tokunaga
- 097 Cristina Thomas, Lucy Lim, David Trilling, Nicholas Moskovitz
- 101 Michael Lundquist, Henry Kobulnicky, Charles Kerton
- 102 Jacqueline Faherty, Emily Rice, Kelle Cruz, Munazza Alam, Sara Camnasio
- 103 Charlie Conroy, John Rayner, Pieter van Dokkum

HST Date	HST Time	TO	Remote	Prog & PI	Instr	SA	Comments
Nov. 1 --	00:15 02:15	E		999 Engineering	TEXES	ATT	
	02:15 06:15	E		041 Giles	TEXES	ATT	
	06:15 12:15	T		017 Encrenaz	TEXES	ATT	Daylight Obs
	18:05 20:35	B	X	060 Howell	SpeX	SJB	
	20:35 03:05	B		007 Sitko	SpeX	MSC	SpeX Review
Nov. 2 --	03:05 06:05	B	X	060 Howell	SpeX	SJB	
	18:05 22:55	B		996 Melin	SpeX	SJB	
	22:55 06:05	B		007 Sitko	SpeX	MSC	
Nov. 3 Mo	12:30 19:30	T,B	X	090 Villanueva	CSHELL	SJB	Daylight Obs
	19:30 00:05	B	X	082 Plavchan	CSHELL/Gas Cell	MSC	
Nov. 4 Tu	00:05 06:05	B		999 Engineering	TBD	JTR	
	12:30 19:30	T,D	X	090 Villanueva	CSHELL	SJB	Daylight Obs
	19:30 00:05	D	X	082 Plavchan	CSHELL/Gas Cell	MSC	
Nov. 5 We	00:05 06:05	D	X	079 Aller	SpeX	JTR	
	18:05 00:05	D	X	082 Plavchan	CSHELL/Gas Cell	MSC	
Nov. 6 Th	00:05 06:05	D	X	079 Aller	SpeX	JTR	
	18:05 06:05	D	X	103 Conroy	SpeX	JTR	
Nov. 7 Fr	18:05 06:05	D,E	X	008 Willman	SpeX/MORIS	SJB	
Nov. 8 --	18:05 00:05	E	X	995 Muirhead	CSHELL	JTR	First Night
Nov. 9 --	00:05 06:05	E	X	997 Espailat	SpeX	MSC	SpeX Review
	18:05 00:05	E	X	995 Muirhead	CSHELL	JTR	
Nov. 10 Mo	00:05 06:05	E	X	997 Espailat	SpeX	MSC	
	18:05 06:05	E,B	X	102 Faherty	SpeX	JTR	
Nov. 11 Tu	18:05 03:05	B	X	049 Schlieder	SpeX	JTR	
Nov. 12 We	03:05 06:05	B	X	060 Howell	SpeX	SJB	
	18:05 06:05	B	X	062 Sand	SpeX	JTR	
Nov. 13 Th	18:05 06:05	B,D	X	089 Kellogg	SpeX	MSC	
Nov. 14 Fr	18:05 23:00	D		999 Engineering	TBD	JTR	
	23:00 06:05	D		047 Barlow	CSHELL	JTR	
Nov. 15 --	18:05 00:05	D	X	079 Aller	SpeX	JTR	
Nov. 16 --	00:05 06:05	D		047 Barlow	CSHELL	JTR	
	18:05 00:05	D	X	079 Aller	SpeX	JTR	
Nov. 17 Mo	00:05 06:05	D		047 Barlow	CSHELL	JTR	
	18:05 03:05	E	X	081 Reddy	SpeX/MORIS	SJB	
Nov. 18 Tu	03:05 06:05	E	X	060 Howell	SpeX	SJB	
	18:05 06:05	E	X	082 Plavchan	CSHELL/Gas Cell	MSC	
Nov. 19 We	18:05 06:05	E,B	X	082 Plavchan	CSHELL/Gas Cell	MSC	
Nov. 20 Th	18:05 22:05	B	X	061 Liu	SpeX	MSC	
	22:05 06:05	B	X	072 Mazur	SpeX	MSC	SpeX Review
Nov. 21 Fr	18:05 22:05	B		999 Engineering	TBD	JTR	
	22:05 06:05	B	X	072 Mazur	SpeX	MSC	
Nov. 22 --	18:05 22:05	B,D		999 Engineering	SpeX	SJB	IfA 1st yr students

	22:05	06:05	B	X	072	Mazur	SpeX	MSC	
Nov. 23 --	18:05	22:05	D		996	Melin	SpeX	SJB	
	22:05	06:05	D	X	072	Mazur	SpeX	MSC	
Nov. 24 Mo	18:05	00:05	D	X	081	Reddy	SpeX/MORIS	SJB	
Nov. 25 Tu	00:05	03:05	D	X	060	Howell	SpeX	SJB	
	03:05	06:05	D	X	081	Reddy	SpeX/MORIS	SJB	
	18:05	21:05	D,E		999	Engineering	TBD	JTR	
	21:05	06:05	D	X	093	Emery	SpeX	SJB	SpeX Review
Nov. 26 We	18:05	06:05	E	X	057	Takir	SpeX/MORIS	SJB	
Nov. 27 Th	18:05	06:05	E	X	051	Tokunaga	SpeX/MORIS	SJB	
Nov. 28 Fr	18:05	00:05	B	X	070	Binzel	SpeX/MORIS	SJB	
Nov. 29 --	00:05	03:05	B	X	060	Howell	SpeX	SJB	
	03:05	06:05	B		999	Engineering	TBD	JTR	
	18:05	22:00	B		999	Engineering	TBD	JTR	
	22:00	04:00	B	X	037	Wigton	SpeX	MSC	
Nov. 30 --	04:00	06:05	B		999	Engineering	TBD	JTR	
	18:05	06:05	B	X	059	DeMeo	SpeX/MORIS	SJB	

Observer List

November, 2014

- 007 Michael Sitko, Ray Russell, Nemanja Jovanovic, Olivier Guyon, Carol Grady, Misato Fukagawa, Michael McElwain
 008 Mark Willman, Bin Yang, Michael Marsset
 017 Therese Encrenaz, Thomas Greathouse, Pierre Drossart, Thierry Fouchet, Matthew Richter, John Lacy, Michael Janssen, Samuel Gulkis, Glenn Orton, Leigh Fletcher, Rohini Giles
 037 Nathanael Wigton, Josh Emery
 041 Rohini Giles, Leigh Fletcher, Thomas Greathouse, Glenn Orton, Pat Irwin, James Sinclair, Therese Encrenaz
 047 Mike Barlow, Bruce Swinyard, Steve Miller, Patrick Owen, Jose Cernicharo
 049 Joshua Schlieder, Tom Herbst, Tom Greene, Mickael Bonnefoy, Sebastien Lepine, Emily Rice, Eric Gaidos
 051 Alan Tokunaga, Richard Binzel, David Polishook, Mirel Birlan, A. S. Rivkin, S. J. Bus, F. E. DeMeo, N. Moskowitz
 057 Driss Takir, Josh Emery
 059 Francesca DeMeo, Richard Binzel, David Polishook
 060 Ellen Howell, Ronald Vervack, Yan Fernandez, Sean Marshall, Jenna Jones
 061 Michael Liu, Eugene Magnier, Niall Deacon, Will Best, Kimberly Aller, Michael Kotson
 062 David Sand, Howie Marion, Dipankar Banerjee, Stefano Valenti, Andy Howell, Melissa Graham, Jerod Parrent, Eric Hsiao, N.M. Ashok
 070 Richard Binzel, Alan Tokunaga, David Polishook, Mirel Birlan, A. S. Rivkin, S. J. Bus, F. E. DeMeo, N. Moskowitz
 072 Brian Mazur, Tom Megeath, Dawn Peterson, Marina Kounkel, Lee Hartmann, Will Fischer
 079 Kimberly Aller, Michael Liu, Eugene Magnier
 081 Vishnu Reddy, Michael Gaffey, Ron Dyvig, Bruce Gary, Tom Kaye, Paul Abell
 082 Peter Plavchan, Jonathan Gagne, Elise Furlan, Russel White, Cassy Davison, Guillem Anglada, Lisa Prato, Peter Gao, Michael Bottom
 089 Kendra Kellogg, Stanimir Metchev
 090 Geronimo Villanueva, Michael Mumma, Michael DiSanti, Boncho Bonev, Robert Novak, Lucas Paganini, Alain Khayat, Alan Tokunaga
 093 Joshua Emery, Jim Bell, Mike Brown, David Trilling, Jennifer Patience
 102 Jacqueline Faherty, Emily Rice, Kelle Cruz, Munazza Alam, Sara Camnasio
 103 Charlie Conroy, John Rayner, Pieter van Dokkum

HST Date	HST Time	TO	Remote	Prog & PI	Instr	SA	Comments
Dec. 1 Mo	18:15 06:15	B,D	X	059 DeMeo	SpeX/MORIS	SJB	
Dec. 2 Tu	18:15 00:15	D		034 Melin	SpeX	SJB	
Dec. 3 We	00:15 06:15	D	X	079 Aller	SpeX	JTR	
	18:15 00:15	D		034 Melin	SpeX	SJB	
Dec. 4 Th	00:15 06:15	D	X	010 Orton	SpeX	MSC	
	18:15 21:15	D,E		999 Engineering	TBD	JTR	
	21:15 00:15	D	X	060 Howell	SpeX	MSC	
Dec. 5 Fr	00:15 06:15	D	X	010 Orton	SpeX	MSC	
	21:30 03:30	E		999 Engineering	TEXES	ATT	
Dec. 6 --	03:30 09:30	E,T		018 Orton	TEXES	ATT	Daylight Obs
	18:30 23:30	E	X	103 Conroy	SpeX	JTR	
	23:30 05:30	E		076 Tsang	TEXES	ATT	
Dec. 7 --	05:30 09:30	E,T		018 Orton	TEXES	ATT	Daylight Obs
	18:30 23:30	E,B	X	103 Conroy	SpeX	JTR	
	23:30 03:30	E		046 Greathouse	TEXES	ATT	
Dec. 8 Mo	03:30 07:30	E,T		028 Sinclair	TEXES	ATT	Daylight Obs
	07:30 09:30	T		018 Orton	TEXES	ATT	Daylight Obs
	18:30 23:30	B	X	002 Allen	SpeX	JTR	SpeX Review
	23:30 04:30	B		046 Greathouse	TEXES	ATT	
Dec. 9 Tu	04:30 09:30	B,T		028 Sinclair	TEXES	ATT	Daylight Obs
	18:30 23:30	B	X	057 Takir	SpeX/MORIS	SJB	
	23:30 04:30	B		046 Greathouse	TEXES	ATT	
Dec. 10 We	04:30 09:30	B,T		028 Sinclair	TEXES	ATT	Daylight Obs
	18:30 23:30	B,D	X	057 Takir	SpeX/MORIS	SJB	
	23:30 04:30	B		046 Greathouse	TEXES	ATT	
Dec. 11 Th	04:30 09:30	B,T		028 Sinclair	TEXES	ATT	Daylight Obs
	18:30 23:30	D		999 Engineering	TBD	JTR	
	23:30 04:30	D		046 Greathouse	TEXES	ATT	
Dec. 12 Fr	04:30 09:30	D,T		028 Sinclair	TEXES	ATT	Daylight Obs
	18:15 00:15	D	X	082 Plavchan	CSHELL/Gas Cell	MSC	
Dec. 13 --	00:15 06:15	D	X	027 Goto	CSHELL	MSC	
	18:15 00:15	D,E	X	082 Plavchan	CSHELL/Gas Cell	MSC	
Dec. 14 --	00:15 06:15	D	X	027 Goto	CSHELL	MSC	
	18:15 21:15	E		999 Engineering	TBD	JTR	
	21:15 00:15	E	X	060 Howell	SpeX	SJB	
Dec. 15 Mo	00:15 05:15	E	X	081 Reddy	SpeX/MORIS	SJB	
	05:15 06:15	E	X	062 Sand	SpeX	SJB	Target of Opportunity
	18:15 22:30	E		999 Engineering	TBD	JTR	
	22:30 00:30	E	X	025 Polishook	SpeX/MORIS	SJB	
Dec. 16 Tu	00:30 04:30	E	X	064 Gulbis	SpeX/MORIS	SJB	
	04:30 06:15	E	X	062 Sand	SpeX	SJB	Target of Opportunity
	18:15 06:15	E,B		063 Lucas	SpeX	SJB	

Dec. 17	We	18:15	03:15	B		093	Emery	SpeX	SJB
Dec. 18	Th	03:15	04:30	B		999	Engineering	SpeX	SJB
		04:30	06:15	B	X	062	Sand	SpeX	SJB Target of Opportunity
		18:30	19:30	B	X	005	Connelley	SpeX	MSC
		19:30	01:30	B		038	Scott	SpeX	SJB
Dec. 19	Fr	01:30	02:30	B	X	005	Connelley	SpeX	MSC
		02:30	06:30	B		999	Engineering	TBD	JTR
		18:30	19:30	B,T	X	005	Connelley	SpeX	MSC
		19:30	01:30	B	X	102	Faherty	SpeX	MSC
Dec. 20	--	01:30	02:30	B	X	005	Connelley	SpeX	MSC
		02:30	06:30	B	X	081	Reddy	SpeX/MORIS	SJB
		18:30	19:30	T	X	005	Connelley	SpeX	MSC
		19:30	01:30	T	X	102	Faherty	SpeX	MSC
Dec. 21	--	01:30	02:30	T	X	005	Connelley	SpeX	MSC
		02:30	06:30	T	X	081	Reddy	SpeX/MORIS	SJB
		18:30	19:30	T	X	005	Connelley	SpeX	MSC
		19:30	06:30	T	X	097	Thomas	SpeX	SJB
Dec. 22	Mo	18:30	19:30	T,E	X	005	Connelley	SpeX	MSC
		19:30	22:30	T	X	026	Gagne	SpeX	JTR SpeX Review
		22:30	06:30	T	X	033	Mann	SpeX	MSC
Dec. 23	Tu	18:30	19:30	E	X	005	Connelley	SpeX	MSC
		19:30	23:30	E	X	064	Gulbis	SpeX/MORIS	SJB
		23:30	03:30	E		999	Engineering	TBD	JTR
Dec. 24	We	03:30	06:30	E	X	026	Gagne	SpeX	JTR
		-----	-----				Christmas Eve		
Dec. 25	Th	-----	-----				Christmas		
Dec. 26	Fr	18:30	19:30	B	X	005	Connelley	SpeX	MSC
		19:30	21:30	B		999	Engineering	TBD	JTR
		21:30	06:30	B	X	082	Plavchan	CSHELL/Gas Cell	MSC
Dec. 27	--	18:30	00:30	B	X	082	Plavchan	CSHELL/Gas Cell	MSC
Dec. 28	--	00:30	06:30	B	X	019	Bjoraker	CSHELL	MSC
		18:30	00:30	B,D	X	082	Plavchan	CSHELL/Gas Cell	MSC
Dec. 29	Mo	00:30	06:30	B	X	019	Bjoraker	CSHELL	MSC
		18:30	19:30	D	X	005	Connelley	SpeX	MSC
		19:30	23:59	D	X	086	Muzerolle	SpeX	MSC
		23:59	06:30	D	X	089	Kellogg	SpeX	MSC
Dec. 30	Tu	18:30	19:30	D	X	005	Connelley	SpeX	MSC
		19:30	06:30	D	X	062	Sand	SpeX	JTR
Dec. 31	We	-----	-----				New Year's Eve		

Observer List**December, 2015**

002 Peter Allen
005 Michael Connelley, Bo Reipurth
010 Glenn Orton, Padma Yanamandra-Fisher, Leigh Fletcher, Kevin Baines, Gordon Bjoraker, James Sinclair, Tom Momary, Agustin Sanchez-Lavega, Ricardo Hueso, Santiago Perez-Hoyos, Takehiko Satoh, Yasumasa Kasaba
018 Glenn Orton, Leigh Fletcher, Thomas Greathouse, James Sinclair, Rohini Giles, Padma Yanamandra-Fisher, Takehiko Satoh, Yasumasa Kasaba
019 Gordon Bjoraker, Michael Wong, Nancy Chanover, Tilak Hewagama
025 David Polishook, Nicholas Moskovitz
026 Jonathan Gagne, David Lafreniere, Rene Doyon, Lison Malo, Marie-Eve Naud, Etienne Artigau
027 Miwa Goto, Tom Geballe, Takeshi Oka
028 James Sinclair, Thomas Greathouse, Glenn Orton, Leigh Fletcher, Pat Irwin, Rohini Giles
033 Andrew Mann, Megan Ansdell, Eric Gaidos
034 Henrik Melin, Tom Stallard, Steve Miller, Larry Trafton, James Blake
038 Nicholas Scott, Bertrand Mennesson, Michael Meyer, Geoffrey Bryden, Raphaela Wagner, John Rayner
046 Thomas Greathouse, Glenn Orton, Leigh Fletcher, Therese Encrenaz, Thierry Fouchet, Rohini Giles
057 Driss Takir, Josh Emery
059 Francesca DeMeo, Richard Binzel, David Polishook
060 Ellen Howell, Ronald Vervack, Yan Fernandez, Sean Marshall, Jenna Jones
062 David Sand, Howie Marion, Dipankar Banerjee, Stefano Valenti, Andy Howell, Melissa Graham, Jerod Parrent, Eric Hsiao, N.M. Ashok
063 Michael Lucas, Joshua Emery
064 Amanda Gulbis, Michael Person, Amanda Bosh, Carlos Zuluaga
076 Constantine Tsang, John Spencer, Matthew Richter, Thomas Greathouse
079 Kimberly Aller, Michael Liu, Eugene Magnier
081 Vishnu Reddy, Michael Gaffey, Ron Dyvig, Bruce Gary, Tom Kaye, Paul Abell
082 Peter Plavchan, Jonathan Gagne, Elise Furlan, Russel White, Cassy Davison, Guillem Anglada, Lisa Prato, Peter Gao, Michael Bottom
086 James Muzerolle, Kevin Flaherty, Zoltan Balog, Tracy Beck, Elise Furlan, Robert Gutermuth
089 Kendra Kellogg, Stanimir Metchev
093 Joshua Emery, Jim Bell, Mike Brown, David Trilling, Jennifer Patience
097 Cristina Thomas, Lucy Lim, David Trilling, Nicholas Moskovitz
102 Jacqueline Faherty, Emily Rice, Kelle Cruz, Munazza Alam, Sara Camnasio
103 Charlie Conroy, John Rayner, Pieter van Dokkum

HST Date	HST Time	TO	Remote	Prog & PI	Instr	SA	Comments
Jan. 1 Th	18:30 19:30	E	X	005 Connelley	SpeX	MSC	
	19:30 23:59	E	X	086 Muzerolle	SpeX	MSC	
	23:59 06:30	E	X	087 Allers	SpeX	JTR	
Jan. 2 Fr	18:30 21:30	E	X	021 Mann	SpeX	MSC	
	21:30 06:30	E	X	089 Kellogg	SpeX	MSC	
Jan. 3 --	18:30 19:30	E,B	X	005 Connelley	SpeX	MSC	
	19:30 01:30	E	X	024 Keane	SpeX/MORIS	SJB	
Jan. 4 --	01:30 02:30	E	X	005 Connelley	SpeX	MSC	
	02:30 06:30	E	X	024 Keane	SpeX/MORIS	SJB	
	18:30 19:30	B	X	005 Connelley	SpeX	MSC	
	19:30 01:30	B	X	024 Keane	SpeX/MORIS	SJB	
Jan. 5 Mo	01:30 02:30	B	X	005 Connelley	SpeX	MSC	
	02:30 06:30	B	X	024 Keane	SpeX/MORIS	SJB	
	18:30 19:30	B	X	005 Connelley	SpeX	MSC	
	19:30 01:30	B		085 Reipurth	SpeX	MSC	
Jan. 6 Tu	01:30 02:30	B	X	005 Connelley	SpeX	MSC	
	02:30 06:30	B	X	057 Takir	SpeX/MORIS	SJB	
	18:30 19:30	B,D	X	005 Connelley	SpeX	MSC	
	19:30 06:30	B	X	020 Luhman	SpeX	JTR	
Jan. 7 We	18:30 19:30	D	X	005 Connelley	SpeX	MSC	
	19:30 02:30	D	X	020 Luhman	SpeX	JTR	
Jan. 8 Th	02:30 06:30	D	X	057 Takir	SpeX/MORIS	SJB	
	18:30 19:30	D	X	005 Connelley	SpeX	MSC	
	19:30 06:30	D	X	103 Conroy	SpeX	JTR	
Jan. 9 Fr	18:30 19:30	D,E	X	005 Connelley	SpeX	MSC	
	19:30 00:30	D		013 Sitko	SpeX/BASS	MSC	
Jan. 10 --	00:30 06:30	D	X	052 Reddy	SpeX	SJB	
	18:30 19:30	E	X	005 Connelley	SpeX	MSC	
	19:30 00:30	E		013 Sitko	SpeX/BASS	MSC	
Jan. 11 --	00:30 03:30	E	X	052 Reddy	SpeX	SJB	
	03:30 06:30	E	X	049 Schlieder	SpeX	JTR	
	18:30 19:30	E		999 Engineering	BASS	JTR	
	19:30 00:30	E		013 Sitko	SpeX/BASS	MSC	
Jan. 12 Mo	00:30 06:30	E		038 Scott	SpeX	SJB	
	18:30 19:30	E,B	X	005 Connelley	SpeX	MSC	
	19:30 00:30	E		013 Sitko	SpeX/BASS	MSC	
Jan. 13 Tu	00:30 06:30	E	X	008 Willman	SpeX/MORIS	SJB	
	18:30 19:30	B		999 Engineering	BASS	JTR	
	19:30 00:30	B		013 Sitko	SpeX/BASS	MSC	
Jan. 14 We	00:30 06:30	B	X	008 Willman	SpeX/MORIS	SJB	
	18:30 19:30	B	X	005 Connelley	SpeX	MSC	
	19:30 00:30	B		013 Sitko	SpeX/BASS	MSC	

Jan. 15	Th	00:30	06:30	B		006	Hardersen	SpeX/MORIS	SJB	
		18:30	19:30	B,D	X	005	Connelley	SpeX	MSC	
		19:30	00:30	B		013	Sitko	SpeX/BASS	MSC	
Jan. 16	Fr	00:30	06:30	B		006	Hardersen	SpeX/MORIS	SJB	
		18:30	19:30	D	X	005	Connelley	SpeX	MSC	
		19:30	00:30	D		013	Sitko	SpeX/BASS	MSC	
Jan. 17	--	00:30	06:30	D		006	Hardersen	SpeX/MORIS	SJB	
		18:30	19:30	D	X	005	Connelley	SpeX	MSC	
		19:30	02:30	D	X	070	Binzel	SpeX/MORIS	SJB	
Jan. 18	--	02:30	06:30	D	X	994	Cushing	SpeX	JTR	
		18:30	19:30	D,E	X	005	Connelley	SpeX	MSC	
		19:30	06:30	D		006	Hardersen	SpeX/MORIS	SJB	
Jan. 19	Mo	06:30	12:30	T	X	009	Orton	SpeX	MSC	Daylight Obs
		18:30	19:30	E	X	005	Connelley	SpeX	MSC	
		19:30	23:59	E	X	079	Aller	SpeX	JTR	
		23:59	01:00	E	X	005	Connelley	SpeX	MSC	
Jan. 20	Tu	01:00	06:30	E	X	079	Aller	SpeX	JTR	
		06:30	12:30	T	X	009	Orton	SpeX	MSC	Daylight Obs
		18:30	19:30	E	X	005	Connelley	SpeX	MSC	
		19:30	23:59	E	X	079	Aller	SpeX	JTR	
		23:59	01:00	E	X	005	Connelley	SpeX	MSC	
Jan. 21	We	01:00	06:30	E	X	079	Aller	SpeX	JTR	
		18:30	19:30	E,B	X	005	Connelley	SpeX	MSC	
		19:30	23:59	E	X	079	Aller	SpeX	JTR	
		23:59	01:00	E	X	005	Connelley	SpeX	MSC	
Jan. 22	Th	01:00	06:30	E	X	079	Aller	SpeX	JTR	
		18:30	06:30	B	X	012	Tanga	SpeX/MORIS	SJB	
Jan. 23	Fr	18:30	23:00	B	X	071	Trilling	SpeX/MORIS	SJB	
		23:00	03:00	B	X	064	Gulbis	SpeX/MORIS	SJB	
Jan. 24	--	03:00	06:30	B	X	071	Trilling	SpeX/MORIS	SJB	
		18:30	06:30	B,D	X	082	Plavchan	CSHELL/Gas Cell	MSC	
Jan. 25	--	18:30	23:30	D	X	097	Thomas	SpeX	SJB	
		23:30	01:30	D	X	025	Polishook	SpeX/MORIS	SJB	
Jan. 26	Mo	01:30	06:30	D	X	097	Thomas	SpeX	SJB	
		18:30	21:30	D		999	Engineering	TBD	JTR	
		21:30	23:30	D	X	060	Howell	SpeX	SJB	
		23:30	04:30	D	X	037	Wigton	SpeX	MSC	
Jan. 27	Tu	04:30	06:30	D		999	Engineering	TBD	JTR	
		18:30	23:30	D,E	X	061	Liu	SpeX	MSC	
		23:30	01:30	D	X	060	Howell	SpeX	SJB	
Jan. 28	We	01:30	06:30	D	X	061	Liu	SpeX	MSC	
		18:30	22:30	E		999	Engineering	TBD	JTR	

	22:30	06:30	E	X	021	Mann	SpeX	MSC	
Jan. 29	Th	18:30	01:00	E	X	049	Schlieder	SpeX	JTR
Jan. 30	Fr	01:00	03:30	E	X	060	Howell	SpeX	SJB
		03:30	06:30	E	X	052	Reddy	SpeX	SJB
		18:30	22:30	E,B	X	082	Plavchan	CSHELL/Gas Cell	MSC
		22:30	06:30	E	X	078	Davison	CSHELL	MSC
Jan. 31	--	18:30	06:30	B	X	078	Davison	CSHELL	MSC

Observer List

January, 2015

005 Michael Connelley, Bo Reipurth
 006 Paul Hardersen, Vishnu Reddy, Brenda Risky, Rachel Roberts
 008 Mark Willman, Bin Yang, Michael Marsset
 009 Glenn Orton, Padma Yanamandra-Fisher, Leigh Fletcher, Kevin Baines, Patrick Irwin, James Sinclair
 012 Paolo Tanga, Humberto Campins, Noemi Pinilla-Alonso, Alberto Cellino, Xavier Licandro, Maxime Devogele, Marco Delbo
 013 Michael Sitko, Ray Russell, Daryl Kim, Stefan Kraus, Michel Cure, Samer Kanaan, Carol Grady, John Monnier, Sean Andrews, Matthew Wilson, Catherine Espaillat, Tim Harries
 020 Kevin Luhman
 021 Andrew Mann, Niall Deacon, Katelyn Allers, Michael Liu, Kimberly Aller, Eugene Magnier, Megan Ansdell
 024 Jacqueline Keane, Bin Yang, Silvia Protopapa, Michael Kelley, Christophe Dumas
 025 David Polishook, Nicholas Moskovitz
 037 Nathanael Wigton, Josh Emery
 038 Nicholas Scott, Bertrand Mennesson, Michael Meyer, Geoffrey Bryden, Raphaela Wagner, John Rayner
 049 Joshua Schlieder, Tom Herbst, Tom Greene, Mickael Bonnefoy, Sebastien Lepine, Emily Rice, Eric Gaidos
 052 Vishnu Reddy, Michael Gaffey, James Granahan, William Botke
 057 Driss Takir, Josh Emery
 060 Ellen Howell, Ronald Vervack, Yan Fernandez, Sean Marshall, Jenna Jones
 061 Michael Liu, Eugene Magnier, Niall Deacon, Will Best, Kimberly Aller, Michael Kotson
 064 Amanda Gulbis, Michael Person, Amanda Bosh, Carlos Zuluaga
 070 Richard Binzel, Alan Tokunaga, David Polishook, Mirel Birlan, A. S. Rivkin, S. J. Bus, F. E. DeMeo, N. Moskovitz
 071 David Trilling, Amanda Gulbis, Andy Rivkin
 078 Cassy Davison, Russel White, Nicole Cabrera, Todd Henry
 079 Kimberly Aller, Michael Liu, Eugene Magnier
 082 Peter Plavchan, Jonathan Gagne, Elise Furlan, Russel White, Cassy Davison, Guillem Anglada, Lisa Prato, Peter Gao, Michael Bottom
 085 Bo Reipurth, Michael Connelley
 086 James Muzerolle, Kevin Flaherty, Zoltan Balog, Tracy Beck, Elise Furlan, Robert Gutermuth
 087 Katelyn Allers, Kimberly Aller, Michael Liu
 089 Kendra Kellogg, Stanimir Metchev
 097 Cristina Thomas, Lucy Lim, David Trilling, Nicholas Moskovitz
 103 Charlie Conroy, John Rayner, Pieter van Dokkum

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 corrections, please email William Walters at the following address: walters@ifa.hawaii.edu

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 "First 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. Lars Bergknut, the IRTF Observatory Manager.

SA (Support Astronomer)

ATT = Alan Tokunaga

JTR = John Rayner

MSC = Michael Connelley

SJB = Schelte (Bobby) Bus

Team = JTR, SJB, MSC