

AUGUST 1999 IRTF TELESCOPE SCHEDULE:

(Rev. 1/25/00)

HST Date	HST Time	Prog and PI	Instrument	SA	Comments
Aug. 1 --	17:00 - 23:00	20 Jones	NSFCAM	JTR	
	23:01 - 05:00	57 Forsythe	NSFCAM/T-T	JTR	1st night
Aug. 2 Mo	17:00 - 23:00	20 Jones	NSFCAM	JTR	
	23:01 - 05:00	57 Forsythe	NSFCAM/T-T	JTR	
Aug. 3 Tu	17:00 - 23:00	20 Jones	NSFCAM	JTR	
	23:01 - 05:00	57 Forsythe	NSFCAM/T-T	JTR	
Aug. 4 We	18:00 - 06:00	69 Vacca	NSFCAM	WDV	
Aug. 5 Th	18:00 - 06:00	24 Quillen	NSFCAM/T-T	WDV	1st night
Aug. 6 Fr	18:00 - 06:00	24 Quillen	NSFCAM/T-T	WDV	
Aug. 7 --	18:00 - 06:00	24 Quillen	NSFCAM/T-T	WDV	
Aug. 8 --	18:00 - 22:59	14 Binzel	NSFCAM	JTR	
	23:00 - 05:30	56 Spencer	NSFCAM	WDV	
Aug. 9 Mo	18:00 - 06:00	14 Binzel	NSFCAM	JTR	
Aug. 10 Tu	18:00 - 06:00	14 Binzel	NSFCAM	JTR	
Aug. 11 We	23:00 - 10:00	39 Orton	NSFCAM/Mid-IR	JTR	Chop ON
Aug. 12 Th	23:00 - 10:00	39 Orton	NSFCAM/Mid-IR	JTR	
Aug. 13 Fr	23:00 - 10:00	50 Bjoraker	CSHELL	WDV	T-T ON
Aug. 14 --	23:00 - 10:00	50 Bjoraker	CSHELL	WDV	
Aug. 15 --	22:00 - 03:00	900 Service Obs	NSFCAM		
Aug. 16 Mo	03:00 - 09:00	82 Mumma	CSHELL	JTR	
	21:00 - 02:59	74 Emery	NSFCAM	JTR	1st night
Aug. 17 Tu	03:00 - 09:00	82 Mumma	CSHELL	JTR	
	21:00 - 02:59	74 Emery	NSFCAM	JTR	
Aug. 18 We	03:00 - 09:00	82 Mumma	CSHELL	JTR	
	21:00 - 02:59	74 Emery	NSFCAM	JTR	
Aug. 19 Th	03:00 - 09:00	82 Mumma	CSHELL	JTR	
	21:00 - 02:59	74 Emery	NSFCAM	JTR	
Aug. 20 Fr	18:00 - 06:00	74 Emery	NSFCAM	JTR	
Aug. 21 --	18:00 - 06:00	76 Gehrz	NSFCAM/T-T	WDV	1st night
Aug. 22 --	18:00 - 06:00	76 Gehrz	NSFCAM/T-T	WDV	
Aug. 23 Mo	18:00 - 06:00	76 Gehrz	NSFCAM/T-t	WDV	
Aug. 24 Tu	18:00 - 06:00	999 Engineering			Install CoCo lens
Aug. 25 We	18:00 - 06:00	066 Joseph/Bendo	NSFCAM	RDJ	
Aug. 26 Th	18:00 - 06:00	066 Joseph/Bendo	NSFCAM	RDJ	FM
Aug. 27 Fr	18:00 - 23:59	066 Joseph/Bendo	NSFCAM	RDJ	
	24:00 - 06:00	1 Greene	CSHELL	RDJ	
Aug. 28 --	18:00 - 06:00	1 Greene	CSHELL/NSFCAM	RDJ	
Aug. 29 --	18:00 - 06:00	1 Greene	CSHELL/NSFCAM	RDJ	
Aug. 30 Mo	18:00 - 23:59	999 Engineering		RDJ	
	24:00 - 06:00	1 Greene	CSHELL/NSFCAM	RDJ	
Aug. 31 Tu	18:00 - 06:00	56 Spencer	NSFCAM	WDV	

- 001 Aspin, Reipurth
- 014 Bus
- 024 Alonso-Herrero, Falcke, Chen, Rieke, McDonald
- 039 Fisher, Yanamandra-Fisher
- 050 Orton
- 056 Stansberry
- 057 Marley, Hammel
- 066 Rothberg
- 069 Marchenko, Moffat
- 074 Brown
- 076 Smith, Humphreys
- 082 DiSanti, Dello Russo, Magee-Sauer, Rettig, Novak, Fomenkova

August 1999

HST Date	HST Time	Prog and PI	Instrument	SA	Comments
Sep. 1 We	18:30 - 01:29	900 Service Obs	NSFCAM		
Sep. 2 Th	01:30 - 06:30	81 Weaver	CSHELL	WDV	
	18:30 - 01:29	65 Trilling	CoCo/NSFCAM/T-T	JTR	
Sep. 3 Fr	01:30 - 06:30	81 Weaver	CSHELL	WDV	
	18:30 - 01:29	65 Trilling	CoCo/NSFCAM/T-T	JTR	
Sep. 4 --	01:30 - 06:30	81 Weaver	CSHELL	WDV	
	18:30 - 01:29	65 Trilling	CoCo/NSFCAM/T-T	JTR	
Sep. 5 --	01:30 - 06:30	81 Weaver	CSHELL	WDV	
	18:00 - 06:00	65 Trilling	CoCo/NSFCAM/T-T	JTR	
Sep. 6 Mo	18:00 - 06:00	65 Trilling	CoCo/NSFCAM/T-T	JTR	
Sep. 7 Tu	18:00 - 06:00	64 Brown	CoCo/NSFCAM/T-T	JTR	
Sep. 8 We	18:00 - 06:00	64 Brown	CoCo/NSFCAM/T-T	JTR	
Sep. 9 Th	18:00 - 06:00	64 Brown	CoCo/NSFCAM/T-T	JTR	
Sep. 10 Fr	18:00 - 06:00	45 Dayal	MIRAC3	WDV	Chop ON
Sep. 11 --	18:00 - 06:00	45 Dayal	MIRAC3	WDV	
Sep. 12 --	21:00 - 09:00	39 Orton	NSFCAM/MIRAC3	JTR	
Sep. 13 Mo	21:00 - 09:00	39 Orton	NSFCAM/MIRAC3	JTR	
Sep. 14 Tu	20:30 - 03:30	28 Marengo	MIRAC3	WDV	
Sep. 15 We	03:31 - 08:30	56 Spencer	NSFCAM	WDV	
	18:00 - 06:00	45 Dayal	MIRAC3	WDV	NSFCAM filter change, 0.8 dichroic & Grundy Filters
Sep. 16 Th	18:00 - 22:00	28 Marengo	MIRAC3	WDV	
	22:01 - 03:00	51 Howell	MIRAC3	JTR	
Sep. 17 Fr	03:00 - 06:00	28 Marengo	MIRAC3	WDV	
	18:00 - 06:00	28 Marengo	MIRAC3	WDV	
Sep. 18 --	18:00 - 06:00	28 Marengo	MIRAC3	WDV	
Sep. 19 --	18:00 - 06:00	53 Kraemer	MIRAC3	JTR	
Sep. 20 Mo	18:00 - 23:59	53 Kraemer	MIRAC3	JTR	
	24:00 - 06:00	23 Connerney	NSFCAM	JTR	
Sep. 21 Tu	18:00 - 06:00	53 Kraemer	MIRAC3	JTR	
Sep. 22 We	18:00 - 23:59	53 Kraemer	MIRAC3	JTR	
	24:00 - 06:00	23 Connerney	NSFCAM	JTR	
Sep. 23 Th	18:00 - 23:59	31 Jayawardhana	MIRAC3	WDV	
	24:00 - 04:30	51 Howell	MIRAC3	JTR	
Sep. 24 Fr	18:00 - 06:00	31 Jayawardhana	MIRAC3	WDV	FM
Sep. 25 --	18:00 - 06:00	31 Jayawardhana	MIRAC3	WDV	
Sep. 26 --	18:00 - 06:00	31 Jayawardhana	MIRAC3	WDV	
Sep. 27 Mo	18:00 - 23:00	6 Grundy	NSFCAM	WDV	
	24:00 - 06:00	78 Griffith	NSFCAM	JTR	
Sep. 28 Tu	18:00 - 06:00	6 Grundy	NSFCAM	WDV	
Sep. 29 We	18:00 - 23:59	6 Grundy	NSFCAM	WDV	
	24:00 - 06:00	44 Goguen	Bolo	DWT	
Sep. 30 Th	18:00 - 01:44	44 Goguen	Bolo	DWT	

- 006 Stansberry
- 023 Satoh
- 028 Hoffmann, Hora
- 031 Hartmann, Fazio
- 039 Fisher, Yanamandra-Fisher
- 044 Johnson, Matson, Blaney, Veeder
- 045 Latter, Deutsch
- 051 Spencer, Goguen, Deutsch, Dayal, Fazio, Hoffmann, Hora
- 053 Deutsch, Jackson, Hoffmann, Hora, Fazio, Dayal, Kassis
- 056 Stansberry
- 064 Ftaclas, Trilling
- 065 Brown
- 078 Young, MacIntosh

September 1999

OCTOBER 1999 IRTF TELESCOPE SCHEDULE:

(Rev. 1/25/00)

HST Date	HST Time	Prog and PI	Instrument	SA	Comments
Oct. 1 Fr	01:45 - 06:00	56 Spencer	NSFCAM	WDV	
	18:00 - 06:00	999 Engineering			
Oct. 2 --	18:00 - 23:59	900 Service Obs			
	24:00 - 06:00	44 Goguen	Bolo	DWT	
Oct. 3 --	18:00 - 23:59	999 Engineering			
	24:00 - 06:00	44 Goguen	Bolo	DWT	
Oct. 4 Mo	18:00 - 23:59	999 Engineering			
	24:00 - 06:00	44 Goguen	Bolo	DWT	
Oct. 5 Tu	18:00 - 23:59	999 Engineering			
	24:00 - 06:00	44 Goguen	Bolo	DWT	
Oct. 6 We	18:00 - 06:00	23 Connerney	NSFCAM	JTR	T-T ON
Oct. 7 Th	18:00 - 06:00	39 Orton	NSFCAM	JTR	
Oct. 8 Fr	18:00 - 23:59	58 Elliot	NSFCAM	JTR	
	24:00 - 06:00	23 Connerney	NSFCAM	JTR	
Oct. 9 --	18:00 - 23:59	58 Elliot	NSFCAM	JTR	
	24:00 - 06:00	39 Orton	NSFCAM	JTR	
Oct. 10 --	18:00 - 06:00	23 Connerney	NSFCAM	JTR	
Oct. 11 Mo	18:00 - 06:00	48 Terebey	NSFCAM/T-T	WDV	1st night
Oct. 12 Tu	18:00 - 06:00	48 Terebey	NSFCAM/T-T	WDV	
Oct. 13 We	18:00 - 23:00	999 Engineering			
	23:01 - 04:00	70 Vacca	NSFCAM	WDV	
Oct. 14 Th	04:01 - 05:00	78 Griffith	NSFCAM	JTR	
	18:00 - 23:00	999 Engineering			
	23:01 - 06:00	70 Vacca	NSFCAM	WDV	
Oct. 15 Fr	18:00 - 06:00	73 Tsvetanov	NSFCAM	WDV	
Oct. 16 --	18:00 - 06:00	73 Tsvetanov	NSFCAM	WDV	
Oct. 17 --	18:00 - 06:00	73 Tsvetanov	NSFCAM	WDV	
Oct. 18 Mo	18:00 - 06:00	73 Tsvetanov	NSFCAM	WDV	
Oct. 19 Tu	18:00 - 06:00	60 Osip	NSFCAM	JTR	
Oct. 20 We	18:00 - 06:00	21 Reid	NSFCAM	JTR	1st night
Oct. 21 Th	18:00 - 06:00	21 Reid	NSFCAM	JTR	
Oct. 22 Fr	18:00 - 06:00	21 Reid	NSFCAM	JTR	
Oct. 23 --	18:00 - 06:00	66 Joseph	NSFCAM	RDJ	FM
Oct. 24 --	18:00 - 06:00	66 Joseph	NSFCAM	RDJ	
Oct. 25 Mo	20:00 - 00:30	56 Spencer	NSFCAM	WDV	
Oct. 26 Tu	00:31 - 06:00	70 Vacca	NSFCAM	WDV	
	18:00 - 23:59	999 Engineering			
	24:00 - 06:00	70 Vacca	NSFCAM	WDV	
Oct. 27 We	18:00 - 06:00	999 Engineering			
Oct. 28 Th	18:00 - 06:00	999 Engineering			
Oct. 29 Fr	18:00 - 06:00	999 Engineering			
Oct. 30 --	03:00 - 05:00	78 Griffith	NSFCAM	JTR	
	18:00 - 06:00	999 Engineering			
Oct. 31 --	18:00 - 06:00	12 Beck	NSFCAM/T-T	WDV	

- 012 Simon
- 021 Koener
- 023 Satoh
- 039 Fisher, Yanamandra-Fisher
- 044 Johnson, Matson, Blaney, Veeder
- 048 Padgett, Chandler
- 056 Stansberry
- 058 Vincent, Osip, Bosh, Rayner
- 060 Elliot, Bosh, Rayner
- 066 Rothberg
- 073 Zheng
- 078 Young, MacIntosh

October 1999

HST Date	HST Time	Prog and PI	Instrument	SA	Comments
Nov. 1 Mo	18:00 - 06:00	12 Beck	NSFCAM/T-T	WDV	
Nov. 2 Tu	18:00 - 06:00	12 Beck	NSFCAM/T-T	WDV	
Nov. 3 We	18:00 - 06:00	17 Simon	CSHELL	WDV	Chop ON
Nov. 4 Th	18:00 - 06:00	17 Simon	CSHELL	WDV	
Nov. 5 Fr	18:00 - 06:00	17 Simon	CSHELL	WDV	
Nov. 6 --	18:00 - 06:00	54 Fisher	OSCIR	JTR	
Nov. 7 --	18:00 - 23:59	23 Connerney	NSFCAM	JTR	
	24:00 - 06:00	54 Fisher	OSCIR	JTR	
Nov. 8 Mo	18:00 - 06:00	54 Fisher	OSCIR	JTR	
Nov. 9 Tu	18:00 - 23:59	23 Connerney	NSFCAM	JTR	
	24:00 - 06:00	54 Fisher	OSCIR	JTR	
Nov. 10 We	18:00 - 06:00	22 Polomski	OSCIR	WDV	
Nov. 11 Th	18:00 - 06:00	22 Polomski	OSCIR	WDV	
Nov. 12 Fr	18:00 - 06:00	999 Engineering	Coude focus		Coude ON
Nov. 13 --	18:00 - 06:00	25 Kostiuk	GSFC Het. Spectrometer	WDV	
Nov. 14 --	18:00 - 06:00	25 Kostiuk	GSFC Het. Spectrometer	WDV	
Nov. 15 Mo	18:00 - 06:00	25 Kostiuk	GSFC Het. Spectrometer	WDV	
Nov. 16 Tu	15:00 - 21:00	18 Krasnopolsky	CSHELL	JTR	Chop ON
	21:01 - 03:00	900 Service Obs			
Nov. 17 We	17:30 - 23:59	44 Goguen	Bolo	DWT	
	24:00 - 06:00	70 Vacca	NSFCAM	WDV	
Nov. 18 Th	15:00 - 21:00	18 Krasnopolsky	CSHELL	JTR	
	21:01 - 03:00	70 Vacca	NSFCAM	WDV	
Nov. 19 Fr	18:00 - 23:59	44 Goguen	Bolo	DWT	
	24:00 - 06:00	35 Mumma	CSHELL	JTR	
Nov. 20 --	18:00 - 23:59	44 Goguen	Bolo	DWT	
	24:00 - 06:00	35 Mumma	CSHELL	JTR	
Nov. 21 --	12:00 - 17:59	13 Mumma	CSHELL	JTR	
	18:00 - 23:59	44 Goguen	Bolo	DWT	
Nov. 22 Mo	12:00 - 17:59	13 Mumma	CSHELL	JTR	
	18:00 - 23:59	44 Goguen	Bolo	DWT	FM
Nov. 23 Tu	12:00 - 17:59	13 Mumma	CSHELL	JTR	
	18:00 - 23:59	44 Goguen	Bolo	DWT	
Nov. 24 We	18:00 - 21:44	39 Orton	NSFCAM/Mid IR	JTR	
	21:45 - 03:00	56 Spencer	NSFCAM	WDV	
Nov. 25 Th	03:00 - 06:00	39 Orton	NSFCAM/Mid IR	JTR	
	18:00 - 06:00	39 Orton	NSFCAM/Mid IR	JTR	
Nov. 26 Fr	16:00 - 21:30	56 Spencer	NSFCAM	WDV	
	21:31 - 06:00	16 Dahm	CSHELL	WDV	
Nov. 27 --	18:00 - 06:00	5 Imanishi	NSFCAM	JTR	
Nov. 28 --	18:00 - 06:00	5 Imanishi	NSFCAM	JTR	
Nov. 29 Mo	18:00 - 06:00	41 Parker	NSFCAM	WDV	T-T ON
Nov. 30 Tu	18:00 - 06:00	41 Parker	NSFCAM	WDV	

005 Ueno
012 Simon
013 DiSanti, Dello Russo, Magee-Sauer, Novak, Rettig
016 Kuhn
017 Maze, Prato
022 Telesco
023 Satoh
025 Livengood, Fast, Hewagama, Buhl, Espenak, Goldstein, Schmuelling
035 DiSanti, Dello Russo, Magee-Sauer, Rettig
039 Fisher, Yanamandra-Fisher
041 Vacca
044 Johnson, Matson, Blaney, Veeder
054 Telesco, Knacke

November 1999

DECEMBER 1999 IRTF TELESCOPE SCHEDULE:

(Rev. 1/25/00)

HST Date	HST Time	Prog and PI	Instrument	SA	Comments
Dec. 1 We	16:00 - 23:59	59 Bosh	NSFCAM	JTR	
	24:00 - 06:00	70 Vacca	NSFCAM	WDV	
Dec. 2 Th	16:00 - 23:59	59 Bosh	NSFCAM	JTR	
	24:00 - 06:00	70 Vacca	NSFCAM	WDV	
Dec. 3 Fr	18:00 - 06:00	14 Binzel	NSFCAM	JTR	
Dec. 4 --	18:00 - 06:00	14 Binzel	NSFCAM	JTR	
Dec. 5 --	18:00 - 06:00	14 Binzel	NSFCAM	JTR	
Dec. 6 Mo	15:00 - 03:00	80 Harrington	MIRLIN	WDV	Chop ON
Dec. 7 Tu	15:00 - 03:00	80 Harrington	MIRLIN	WDV	
Dec. 8 We	18:00 - 06:00	46 Ressler	MIRLIN	WDV	
Dec. 9 Th	18:00 - 06:00	46 Ressler	MIRLIN	WDV	
Dec. 10 Fr	18:00 - 20:00	46 Ressler	MIRLIN	WDV	
	20:01 - 01:00	56 Spencer	NSFCAM	WDV	
Dec. 11 --	01:01 - 06:00	46 Ressler	MIRLIN	WDV	
	18:00 - 06:00	47 O'Linger	MIRLIN	JTR	
Dec. 12 --	18:00 - 06:00	47 O'Linger	MIRLIN	JTR	
Dec. 13 Mo	18:00 - 06:00	47 O'Linger	MIRLIN	JTR	
Dec. 14 Tu	18:00 - 06:00	33 Noll	CSHELL	JTR	
Dec. 15 We	18:00 - 06:00	33 Noll	CSHELL	JTR	
Dec. 16 Th	18:00 - 06:00	80 Harrington	MIRLIN	WDV	
Dec. 17 Fr	18:00 - 06:00	80 Harrington	MIRLIN	WDV	
Dec. 18 --	18:00 - 06:00	61 Miller	CSHELL/NSFCAM	WDV	
Dec. 19 --	18:00 - 06:00	61 Miller	CSHELL/NSFCAM	WDV	
Dec. 20 Mo	18:00 - 06:00	61 Miller	CSHELL/NSFCAM	WDV	
Dec. 21 Tu	15:00 - 20:59	15 Lynch	BASS	JTR	FM
	21:00 - 03:00	70 Vacca	NSFCAM	WDV	
Dec. 22 We	15:00 - 20:59	15 Lynch	BASS	JTR	
	21:00 - 03:00	70 Vacca	NSFCAM	WDV	
Dec. 23 Th	15:00 - 03:00	15 Lynch	BASS	JTR	
Dec. 24 Fr	18:00 - 06:00				Christmas Eve
Dec. 25 --	18:00 - 06:00				Christmas
Dec. 26 --	18:00 - 06:00	4 Imanishi	NSFCAM	JTR	1st night
Dec. 27 Mo	18:00 - 06:00	4 Imanishi	NSFCAM	JTR	
Dec. 28 Tu	14:30 - 18:00	56 Spencer	NSFCAM	WDV	T-T ON
	18:01 - 06:00	4 Imanishi	NSFCAM	JTR	
Dec. 29 We	13:30 - 01:30	80 Harrington	MIRLIN	WDV	Chop ON
Dec. 30 Th	13:30 - 01:30	80 Harrington	MIRLIN	WDV	
Dec. 31 Fr	18:00 - 06:00				New Year's Eve

- 001 Aspin, Reipurth
- 004 Itoh, Oasa
- 014 Bus
- 015 Russell, Sitko
- 033 Leggett, Marley,
- 046 Neugebauer, Egami
- 047 Werner, Herter
- 056 Stansberry
- 059 Elliot, French, Rayner
- 061 Connerney, Achilleos, Trafton, Ballester, Satoh, Rego
- 080 Deming, Bjoraker

December 1999

HST Date	HST Time	Prog and PI	Instrument	SA	Comments
Jan. 1 --	18:00 - 06:00	999 Engineering			
Jan. 2 --	18:00 - 06:00	16 Dahm	CSHELL	WDV	
Jan. 3 Mo	18:00 - 06:00	16 Dahm	CSHELL	WDV	
Jan. 4 Tu	18:00 - 23:59	16 Dahm	CSHELL	WDV	
	24:00 - 06:00	70 Vacca	NSFCAM	WDV	
Jan. 5 We	18:00 - 23:59	16 Dahm	CSHELL	WDV	
	24:00 - 06:00	70 Vacca	NSFCAM	WDV	
Jan. 6 Th	12:00 - 18:00	82 Mumma	CSHELL/NSFCAM	JTR	
	18:00 - 06:00	62 Johns-Krull	CSHELL	JTR	
Jan. 7 Fr	12:00 - 18:00	82 Mumma	CSHELL/NSFCAM	JTR	
	18:00 - 06:00	62 Johns-Krull	CSHELL	JTR	
Jan. 8 --	12:00 - 18:00	82 Mumma	CSHELL/NSFCAM	JTR	
	18:00 - 06:00	62 Johns-Krull	CSHELL	JTR	
Jan. 9 --	18:00 - 06:00	62 Johns-Krull	CSHELL	JTR	
Jan. 10 Mo	18:00 - 06:00	62 Johns-Krull	CSHELL	JTR	
Jan. 11 Tu	16:30 - 21:45	56 Spencer	NSFCAM	WDV	
	21:46 - 04:30	62 Johns-Krull	CSHELL	JTR	
Jan. 12 We	18:00 - 06:00	49 Rodgers	CSHELL	WDV	
Jan. 13 Th	18:00 - 06:00	49 Rodgers	CSHELL	WDV	
Jan. 14 Fr	18:00 - 06:00	14 Binzel	NSFCAM	JTR	
Jan. 15 --	18:00 - 06:00	27 Walter	NSFCAM	WDV	1st night
Jan. 16 --	18:00 - 06:00	27 Walter	NSFCAM	WDV	
Jan. 17 Mo	18:00 - 06:00	27 Walter	NSFCAM	WDV	
Jan. 18 Tu	18:00 - 06:00	1 Greene	CSHELL	RDJ	
Jan. 19 We	18:00 - 06:00	1 Greene	CSHELL	RDJ	
Jan. 20 Th	18:00 - 23:59	1 Greene	CSHELL	RDJ	FM
	24:00 - 06:00	66 Joseph	NSFCAM	RDJ	
Jan. 21 Fr	18:00 - 23:59	1 Greene	CSHELL	RDJ	
	24:00 - 06:00	66 Joseph	NSFCAM	RDJ	
Jan. 22 --	18:00 - 06:00	37 Wiedemann	CSHELL	JTR	
Jan. 23 --	18:00 - 06:00	37 Wiedemann	CSHELL	JTR	
Jan. 24 Mo	18:00 - 06:00	37 Wiedemann	CSHELL	JTR	
Jan. 25 Tu	18:00 - 06:00	70 Vacca	NSFCAM	WDV	
Jan. 26 We	18:00 - 23:59	900 Service Obs			
	24:00 - 06:00	70 Vacca	NSFCAM	WDV	
Jan. 27 Th	14:30 - 20:00	56 Spencer	NSFCAM	WDV	
	20:00 - 04:00	68 Rayner	NSFCAM	JTR	
Jan. 28 Fr	18:00 - 06:00	68 Rayner	NSFCAM	JTR	
Jan. 29 --	18:00 - 06:00	34 Cagnoni	NSFCAM	JTR	1st night
Jan. 30 --	18:00 - 06:00	34 Cagnoni	NSFCAM	WDV	
Jan. 31 Mo	18:00 - 06:00	34 Cagnoni	NSFCAM	WDV	

- 001 Aspin, Reipurth
- 014 Bus
- 016 Kuhn
- 027 Wolk, Sherry
- 034 Elvis, Kim, Fabrizio, Hatziminaoglou
- 049 Woodward, Wooden
- 056 Stansberry
- 062 Valenti, Saar
- 066 Rothberg
- 068 Menten,
- 082 DiSanti, Dello Russo, Magee-Sauer, Rettig, Novak, Fomenkova

January 2000

HST Date	HST Time	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://irtf.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. 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. Paul Jensen, the IRTF Superintendent.

NOTES:

- SA (Support Astronomer) DWT = Doug Toomey (Instrumentation Engineer)
- JTR = John Rayner
- RDJ = Robert Joseph
- WDV = William Vacca