



6630 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Cycle: 3, Proposal Category: CAL/NIRCAM

INVESTIGATORS

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OBSERVATIONS

<i>Folder</i>	<i>Observation</i>	<i>Label</i>	<i>Observing Template</i>	<i>Science Target</i>
Imaging				
	1	Mod-B SUB64P @ NR CB1_SUB64P	NIRCcam Engineering Imaging	(29) C26202
	2	Mod-B SUB160P @ N RCB1_SUB64P	NIRCcam Imaging	(29) C26202
	3	Mod-B SUB400P @ N RCB1_SUB64P	NIRCcam Imaging	(29) C26202
	4	Mod-B FULL @ NRC B1_SUB64P	NIRCcam Imaging	(29) C26202
	5	Mod-B5 SUB160 @ N RCB5_FULL	NIRCcam Imaging	(29) C26202
	6	Mod-B5 SUB320 @ N RCB5_FULL	NIRCcam Imaging	(29) C26202
	7	Mod-B5 SUB640 @ N RCB5_FULL	NIRCcam Imaging	(29) C26202
	8	Mod-B5 FULL @ NRC B5_FULL	NIRCcam Imaging	(29) C26202

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Folder	Observation	Label	Observing Template	Science Target
	9	Mod-B1 SUB160 @ N RCB1_SUB160	NIRCam Imaging	(29) C26202
	10	Mod-B1 SUB320 @ N RCB1_SUB160	NIRCam Imaging	(29) C26202
	11	Mod-B1 SUB640 @ N RCB1_SUB160	NIRCam Imaging	(29) C26202
	12	Mod-B1 FULL @ NRC B1_SUB160	NIRCam Imaging	(29) C26202
	13	Mod-B2 SUB160 @ N RCB2_SUB160	NIRCam Imaging	(29) C26202
	14	Mod-B2 SUB320 @ N RCB2_SUB160	NIRCam Imaging	(29) C26202
	15	Mod-B2 SUB640 @ N RCB2_SUB160	NIRCam Imaging	(29) C26202
	16	Mod-B2 FULL @ NRC B2_SUB160	NIRCam Imaging	(29) C26202
	17	Mod-B3 SUB160 @ N RCB3_SUB160	NIRCam Imaging	(29) C26202
	18	Mod-B3 SUB320 @ N RCB3_SUB160	NIRCam Imaging	(29) C26202
	19	Mod-B3 SUB640 @ N RCB3_SUB160	NIRCam Imaging	(29) C26202
	20	Mod-B3 FULL @ NRC B3_SUB160	NIRCam Imaging	(29) C26202
	21	Mod-B4 SUB160 @ N RCB4_SUB160	NIRCam Imaging	(29) C26202
	22	Mod-B4 SUB320 @ N RCB4_SUB160	NIRCam Imaging	(29) C26202
	23	Mod-B4 SUB640 @ N RCB4_SUB160	NIRCam Imaging	(29) C26202
	24	Mod-B4 FULL @ NRC B4_SUB160	NIRCam Imaging	(29) C26202
	25	Mod-A SUB64P @ NR CA3_SUB64P	NIRCam Engineering Imaging	(29) C26202
	26	Mod-A FULL @ NRC A3_SUB64P	NIRCam Engineering Imaging	(29) C26202

JWST Proposal 6630 (Created: Friday, May 17, 2024 at 12:00:18 PM Eastern Standard Time) - Overview

Folder	Observation	Label	Observing Template	Science Target
	27	Mod-A5 SUB160 @ N RCA5_SUB160	NIRCam Engineering Imaging	(29) C26202
	28	Mod-A5 FULL @ NR CA5_SUB160	NIRCam Engineering Imaging	(29) C26202
	29	Mod-A1 SUB160 @ N RCA1_SUB160	NIRCam Engineering Imaging	(29) C26202
	30	Mod-A1 FULL @ NR CA1_SUB160	NIRCam Engineering Imaging	(29) C26202
	31	Mod-A2 SUB160 @ N RCA2_SUB160	NIRCam Engineering Imaging	(29) C26202
	32	Mod-A2 FULL @ NR CA2_SUB160	NIRCam Engineering Imaging	(29) C26202
	33	Mod-A3 SUB160 @ N RCA3_SUB160	NIRCam Engineering Imaging	(29) C26202
	34	Mod-A3 FULL @ NR CA3_SUB160	NIRCam Engineering Imaging	(29) C26202
	35	Mod-A4 SUB160 @ N RCA4_SUB160	NIRCam Engineering Imaging	(29) C26202
	36	Mod-A4 FULL @ NR CA4_SUB160	NIRCam Engineering Imaging	(29) C26202
Grism				
	37	Mod-A1 SUBGRISM6 4 @ NRCA1_GRISMT S64	NIRCam Engineering Imaging	(29) C26202
	38	Mod-A1 SUBGRISM1 28 @ NRCA1_GRISM TS64	NIRCam Engineering Imaging	(29) C26202
	39	Mod-A1 SUBGRISM2 56 @ NRCA1_GRISM TS64	NIRCam Engineering Imaging	(29) C26202
	40	Mod-A1 FULL @ NR CA1_GRISMTS64	NIRCam Engineering Imaging	(29) C26202
	41	Mod-A3 SUBGRISM6 4 @ NRCA3_GRISMT S64	NIRCam Engineering Imaging	(29) C26202
	42	Mod-A3 SUBGRISM1 28 @ NRCA3_GRISM TS64	NIRCam Engineering Imaging	(29) C26202

JWST Proposal 6630 (Created: Friday, May 17, 2024 at 12:00:18 PM Eastern Standard Time) - Overview

<i>Folder</i>	<i>Observation</i>	<i>Label</i>	<i>Observing Template</i>	<i>Science Target</i>
	43	Mod-A3 SUBGRISM2 56 @ NRCA3_GRISM TS64	NIRCam Engineering Imaging	(29) C26202
	44	Mod-A3 FULL @ NR CA3_GRISM64	NIRCam Engineering Imaging	(29) C26202
	45	Mod-A5 SUBGRSIM6 4 @ NRCA5_GRISM6 4_F356W	NIRCam Engineering Imaging	(29) C26202
	46	Mod-A5 FULL @ NR CA5_GRISM64_F356 W	NIRCam Engineering Imaging	(29) C26202
Coronagraphy				
	47	Mod-A 210R/SUB640 @ MASK210R	NIRCam Coronagraphic Imaging	(30) P330-E
	48	Mod-A 210R/FULL @ MASK210R	NIRCam Coronagraphic Imaging	(30) P330-E
	49	Mod-A SWB/SUB640 @ MASKSWB	NIRCam Coronagraphic Imaging	(30) P330-E
	50	Mod-A SWB/FULL @ MASKSWB	NIRCam Coronagraphic Imaging	(30) P330-E
	51	Mod-A 335R/SUB320 @ MASK335R	NIRCam Coronagraphic Imaging	(30) P330-E
	52	Mod-A 335R/FULL @ MASK335R	NIRCam Coronagraphic Imaging	(30) P330-E
	53	Mod-A 430R/SUB320 @ MASK430R	NIRCam Coronagraphic Imaging	(30) P330-E
	54	Mod-A 430R/FULL @ MASK430R	NIRCam Coronagraphic Imaging	(30) P330-E
	55	Mod-A LWB/SUB400x 256 @ MASKLWB	NIRCam Coronagraphic Imaging	(30) P330-E
	56	Mod-A LWB/FULL @ MASKLWB	NIRCam Coronagraphic Imaging	(30) P330-E

ABSTRACT

An absolute flux standard star will be placed on each subarray to measure any count-rate differences between subarray and full frame read-out modes. In each case, a full frame image is taken at the same field point used for the subarray. Every aperture (subarray and full) used for science or

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This calibration program may change in response to system developments and the final Cycle 3 science program.

OBSERVING DESCRIPTION

This program includes grouped observations at each subarray field point (imaging, coronagraphy, and grism).

***** Imaging:

- We use a mix of the Imaging and Engineering Imaging templates.

- Target is C26202

- All exposures are in F210M+F410M, with RAPID readout. Groups and integrations are varied to achieve approximately the same exposure time between subarrays and the FULL frame.

- We use 4 SUBARRAY_DITHERS, and no subpixel dithers in all cases.

- We use Fiducial point overrides to place the target on the same spot on the detectors between each subarray and its associated FULL frame image.

- Observations at the same field point are grouped to be non-interruptible

- All point-source and extended-source subarrays are included on Module B:

--- SUB64P B1/B5

--- SUB160P B1/B5

--- SUB400P B1/B5

--- SUB160 B1/B2/B3/B4/B5

--- SUB320 B1/B2/B3/B4/B5

--- SUB640 B1/B2/B3/B4/B5

JWST Proposal 6630 (Created: Friday, May 17, 2024 at 12:00:18 PM Eastern Standard Time) - Overview

- On Module A, we use just the subarrays used for absolute flux calibration

--- SUB64P A3/A5

--- SUB160 A1/A2/A3/A4/A5

***** Grism:

- Same exposure setup and dithers used for Imaging. Same type of non-interruptible grouping for observations at the same field point.

- Target is C26202

- All grism subarrays included:

--- SUBGRISM64 A1/A3/A5

--- SUBGRISM128 A1/A3/A5

--- SUBGRISM256 A1/A3/A5

***** Coronagraphy:

- We use the Coronagraphy Template, with no Target Acquisition.

- Target is P330E

- All exposures use F200W+F356W and SHALLOW4 readout, with groups/integrations changing to achieve approximately the same exposure length.

- We use 5-point dithers (BOX or BAR)

- Same type of non-interruptible grouping for observations at the same field point as used for Imaging & Grism

- We use target offset SRs to put the star outside of the mask

JWST Proposal 6630 (Created: Friday, May 17, 2024 at 12:00:18 PM Eastern Standard Time) - Overview

- All Coronagraph subarrays included:
- SUB640 for MASK210R A2/A5
- SUB640 for MASKSWB A4/A5
- SUB320 for MASK335R A2/A5
- SUB320 for MASK 430R A2/A5
- SUB400x256 for MASKLWB A4/A5

Proposal 6630 - Targets - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000	Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0	
<i>Comments: Position from Gaia EDR3 Approximate spectral type: G0 V Category=Calibration Description=[G stars] Extended=NO</i>				
(30)	P330-E	RA: 16 31 33.8124 (247.8908850d) Dec: +30 08 46.40 (30.14622d) Equinox: J2000	Proper Motion RA: -8.882 mas/yr Proper Motion Dec: -38.705 mas/yr Parallax: 0.002215" Epoch of Position: 2000.0	
<i>Comments: Position from Gaia EDR3 Spectral type: G0 V Category=Star Description=[G dwarfs] Extended=NO</i>				

Fixed Targets

Proposal 6630 - Observation 1 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 1: Mod-B SUB64P @ NRCB1_SUB64P</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Engineering Imaging</p>											
Diagnostics	<p>(Mod-B SUB64P @ NRCB1_SUB64P (Obs 1)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 1:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous			
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0						
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>											
Template	Module					Subarray						
	B					SUB64P						
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size	Subpixel Positions			
	1	SUBARRAY_DITHER		4		STANDARD			1			
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	170	5	20	4	171.598	
Special Requirements	<p>Fiducial Point Override NRCB1_SUB64P</p> <p>Group Observations 1, 2, 3, 4, Non-interruptible</p>											

Proposal 6630 - Observation 2 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 2: Mod-B SUB160P @ NRCB1_SUB64P</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Imaging</p>									
Diagnostics	<p>(Mod-B SUB160P @ NRCB1_SUB64P (Obs 2)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 2:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections			Miscellaneous		
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000		Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0					
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>									
Template	Module		Subarray			Target Placement				
	B		SUB160P			Module Gap				
Dithers	#	Primary Dither Type		Primary Dithers	Subpixel Dither Type		Dither Size	Subpixel Positions		
	1	SUBARRAY_DITHER		4	STANDARD			1		
Spectral Elements	#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	F210M	F410M	RAPID	10	14	56	4	171.929	
Special Requirements	<p>Fiducial Point Override NRCB1_SUB64P</p> <p>Group Observations 1, 2, 3, 4, Non-interruptible</p>									

Proposal 6630 - Observation 3 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 3: Mod-B SUB400P @ NRCB1_SUB64P</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Imaging</p>									
Diagnostics	<p>(Mod-B SUB400P @ NRCB1_SUB64P (Obs 3)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 3:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections			Miscellaneous		
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000		Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0					
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>									
Template	Module		Subarray			Target Placement				
	B		SUB400P			Module Gap				
Dithers	#	Primary Dither Type		Primary Dithers	Subpixel Dither Type		Dither Size	Subpixel Positions		
	1	SUBARRAY_DITHER		4	STANDARD			1		
Spectral Elements	#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	F210M	F410M	RAPID	10	3	12	4	218.869	
Special Requirements	<p>Fiducial Point Override NRCB1_SUB64P</p> <p>Group Observations 1, 2, 3, 4, Non-interruptible</p>									

Proposal 6630 - Observation 4 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 4: Mod-B FULL @ NRCB1_SUB64P</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Imaging</p>									
Diagnostics	<p>(Mod-B FULL @ NRCB1_SUB64P (Obs 4)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 4:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>									
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous	
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0				
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>									
Template	Module		Subarray			Target Placement				
	B		FULL			Module Gap				
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size	Subpixel Positions	
	1	SUBARRAY_DITHER		4		STANDARD			1	
Spectral Elements	#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	F210M	F410M	RAPID	4	1	4	4	171.788	
Special Requirements	<p>Fiducial Point Override NRCB1_SUB64P</p> <p>Group Observations 1, 2, 3, 4, Non-interruptible</p>									

Proposal 6630 - Observation 5 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 5: Mod-B5 SUB160 @ NRCB5_FULL</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Imaging</p>									
Diagnostics	<p>(Mod-B5 SUB160 @ NRCB5_FULL (Obs 5)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 5:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>									
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous	
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0				
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>									
Template	Module		Subarray			Target Placement				
	B		SUB160			Module Gap				
Dithers	#	Primary Dither Type		Primary Dithers	Subpixel Dither Type		Dither Size	Subpixel Positions		
	1	SUBARRAY_DITHER		4	STANDARD			1		
Spectral Elements	#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	F210M	F410M	RAPID	10	14	56	4	171.929	
Special Requirements	<p>Fiducial Point Override NRCB5_FULL</p> <p>Group Observations 5, 6, 7, 8, Non-interruptible</p>									

Proposal 6630 - Observation 6 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 6: Mod-B5 SUB320 @ NRCB5_FULL</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Imaging</p>									
Diagnostics	<p>(Mod-B5 SUB320 @ NRCB5_FULL (Obs 6)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 6:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>									
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous	
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0				
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>									
Template	Module		Subarray			Target Placement				
	B		SUB320			Module Gap				
Dithers	#	Primary Dither Type		Primary Dithers	Subpixel Dither Type		Dither Size	Subpixel Positions		
	1	SUBARRAY_DITHER		4	STANDARD			1		
Spectral Elements	#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	F210M	F410M	RAPID	10	4	16	4	188.479	
Special Requirements	<p>Fiducial Point Override NRCB5_FULL</p> <p>Group Observations 5, 6, 7, 8, Non-interruptible</p>									

Proposal 6630 - Observation 7 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 7: Mod-B5 SUB640 @ NRCB5_FULL</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Imaging</p>									
Diagnostics	<p>(Mod-B5 SUB640 @ NRCB5_FULL (Obs 7)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 7:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>									
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous	
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0				
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>									
Template	Module		Subarray				Target Placement			
	B		SUB640				Module Gap			
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions
	1	SUBARRAY_DITHER		4		STANDARD				1
Spectral Elements	#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	F210M	F410M	RAPID	9	1	4	4	167.516	
Special Requirements	<p>Fiducial Point Override NRCB5_FULL</p> <p>Group Observations 5, 6, 7, 8, Non-interruptible</p>									

Proposal 6630 - Observation 8 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 8: Mod-B5 FULL @ NRCB5_FULL</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Imaging</p>									
Diagnostics	<p>(Mod-B5 FULL @ NRCB5_FULL (Obs 8)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 8:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>									
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous	
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0				
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>									
Template	Module		Subarray			Target Placement				
	B		FULL			Module Gap				
Dithers	#	Primary Dither Type		Primary Dithers	Subpixel Dither Type		Dither Size	Subpixel Positions		
	1	SUBARRAY_DITHER		4	STANDARD			1		
Spectral Elements	#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	F210M	F410M	RAPID	4	1	4	4	171.788	
Special Requirements	<p>Fiducial Point Override NRCB5_FULL</p> <p>Group Observations 5, 6, 7, 8, Non-interruptible</p>									

Proposal 6630 - Observation 9 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 9: Mod-B1 SUB160 @ NRCB1_SUB160</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Imaging</p>									
Diagnostics	<p>(Mod-B1 SUB160 @ NRCB1_SUB160 (Obs 9)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 9:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>									
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous	
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0				
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>									
Template	Module		Subarray				Target Placement			
	B		SUB160				Module Gap			
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions
	1	SUBARRAY_DITHER		4		STANDARD				1
Spectral Elements	#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	F210M	F410M	RAPID	10	14	56	4	171.929	
Special Requirements	<p>Fiducial Point Override NRCB1_SUB160</p> <p>Group Observations 9, 10, 11, 12, Non-interruptible</p>									

Proposal 6630 - Observation 10 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 10: Mod-B1 SUB320 @ NRCB1_SUB160</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Imaging</p>									
Diagnostics	<p>(Mod-B1 SUB320 @ NRCB1_SUB160 (Obs 10)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 10:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>									
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous	
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0				
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>									
Template	Module		Subarray				Target Placement			
	B		SUB320				Module Gap			
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions
	1	SUBARRAY_DITHER		4		STANDARD				1
Spectral Elements	#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	F210M	F410M	RAPID	10	4	16	4	188.479	
Special Requirements	<p>Fiducial Point Override NRCB1_SUB160</p> <p>Group Observations 9, 10, 11, 12, Non-interruptible</p>									

Proposal 6630 - Observation 11 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 11: Mod-B1 SUB640 @ NRCB1_SUB160</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Imaging</p>									
Diagnostics	<p>(Mod-B1 SUB640 @ NRCB1_SUB160 (Obs 11)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 11:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>									
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous	
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0				
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>									
Template	Module		Subarray			Target Placement				
	B		SUB640			Module Gap				
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions
	1	SUBARRAY_DITHER		4		STANDARD				1
Spectral Elements	#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	F210M	F410M	RAPID	9	1	4	4	167.516	
Special Requirements	<p>Fiducial Point Override NRCB1_SUB160</p> <p>Group Observations 9, 10, 11, 12, Non-interruptible</p>									

Proposal 6630 - Observation 12 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 12: Mod-B1 FULL @ NRCB1_SUB160</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Imaging</p>									
Diagnostics	<p>(Mod-B1 FULL @ NRCB1_SUB160 (Obs 12)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 12:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections			Miscellaneous		
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000		Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0					
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>									
Template	Module		Subarray			Target Placement				
	B		FULL			Module Gap				
Dithers	#	Primary Dither Type		Primary Dithers	Subpixel Dither Type		Dither Size	Subpixel Positions		
	1	SUBARRAY_DITHER		4	STANDARD			1		
Spectral Elements	#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	F210M	F410M	RAPID	4	1	4	4	171.788	
Special Requirements	<p>Fiducial Point Override NRCB1_SUB160</p> <p>Group Observations 9, 10, 11, 12, Non-interruptible</p>									

Proposal 6630 - Observation 13 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 13: Mod-B2 SUB160 @ NRCB2_SUB160</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Imaging</p>									
Diagnostics	<p>(Mod-B2 SUB160 @ NRCB2_SUB160 (Obs 13)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 13:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>									
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous	
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0				
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>									
Template	Module		Subarray				Target Placement			
	B		SUB160				Module Gap			
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions
	1	SUBARRAY_DITHER		4		STANDARD				1
Spectral Elements	#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	F210M	F410M	RAPID	10	14	56	4	171.929	
Special Requirements	<p>Fiducial Point Override NRCB2_SUB160</p> <p>Group Observations 13, 14, 15, 16, Non-interruptible</p>									

Proposal 6630 - Observation 14 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 14: Mod-B2 SUB320 @ NRCB2_SUB160</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Imaging</p>									
Diagnostics	<p>(Mod-B2 SUB320 @ NRCB2_SUB160 (Obs 14)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 14:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>									
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous	
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0				
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>									
Template	Module		Subarray				Target Placement			
	B		SUB320				Module Gap			
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions
	1	SUBARRAY_DITHER		4		STANDARD				1
Spectral Elements	#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	F210M	F410M	RAPID	10	4	16	4	188.479	
Special Requirements	<p>Fiducial Point Override NRCB2_SUB160</p> <p>Group Observations 13, 14, 15, 16, Non-interruptible</p>									

Proposal 6630 - Observation 15 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 15: Mod-B2 SUB640 @ NRCB2_SUB160</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Imaging</p>									
Diagnostics	<p>(Mod-B2 SUB640 @ NRCB2_SUB160 (Obs 15)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 15:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>									
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous	
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0				
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>									
Template	Module		Subarray				Target Placement			
	B		SUB640				Module Gap			
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size	Subpixel Positions	
	1	SUBARRAY_DITHER		4		STANDARD			1	
Spectral Elements	#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	F210M	F410M	RAPID	9	1	4	4	167.516	
Special Requirements	<p>Fiducial Point Override NRCB2_SUB160</p> <p>Group Observations 13, 14, 15, 16, Non-interruptible</p>									

Proposal 6630 - Observation 16 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 16: Mod-B2 FULL @ NRCB2_SUB160</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Imaging</p>									
Diagnostics	<p>(Mod-B2 FULL @ NRCB2_SUB160 (Obs 16)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 16:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>									
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous	
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0				
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>									
Template	Module		Subarray			Target Placement				
	B		FULL			Module Gap				
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions
	1	SUBARRAY_DITHER		4		STANDARD				1
Spectral Elements	#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	F210M	F410M	RAPID	4	1	4	4	171.788	
Special Requirements	<p>Fiducial Point Override NRCB2_SUB160</p> <p>Group Observations 13, 14, 15, 16, Non-interruptible</p>									

Proposal 6630 - Observation 17 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 17: Mod-B3 SUB160 @ NRCB3_SUB160</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Imaging</p>									
Diagnostics	<p>(Mod-B3 SUB160 @ NRCB3_SUB160 (Obs 17)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 17:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>									
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous	
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0				
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>									
Template	Module		Subarray			Target Placement				
	B		SUB160			Module Gap				
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions
	1	SUBARRAY_DITHER		4		STANDARD				1
Spectral Elements	#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	F210M	F410M	RAPID	10	14	56	4	171.929	
Special Requirements	<p>Fiducial Point Override NRCB3_SUB160</p> <p>Group Observations 17, 18, 19, 20, Non-interruptible</p>									

Proposal 6630 - Observation 18 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 18: Mod-B3 SUB320 @ NRCB3_SUB160</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Imaging</p>									
Diagnostics	<p>(Mod-B3 SUB320 @ NRCB3_SUB160 (Obs 18)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 18:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>									
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous	
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0				
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>									
Template	Module		Subarray				Target Placement			
	B		SUB320				Module Gap			
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions
	1	SUBARRAY_DITHER		4		STANDARD				1
Spectral Elements	#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	F210M	F410M	RAPID	10	4	16	4	188.479	
Special Requirements	<p>Fiducial Point Override NRCB3_SUB160</p> <p>Group Observations 17, 18, 19, 20, Non-interruptible</p>									

Proposal 6630 - Observation 19 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 19: Mod-B3 SUB640 @ NRCB3_SUB160</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Imaging</p>									
Diagnostics	<p>(Mod-B3 SUB640 @ NRCB3_SUB160 (Obs 19)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 19:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>									
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous	
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0				
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>									
Template	Module		Subarray				Target Placement			
	B		SUB640				Module Gap			
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions
	1	SUBARRAY_DITHER		4		STANDARD				1
Spectral Elements	#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	F210M	F410M	RAPID	9	1	4	4	167.516	
Special Requirements	<p>Fiducial Point Override NRCB3_SUB160</p> <p>Group Observations 17, 18, 19, 20, Non-interruptible</p>									

Proposal 6630 - Observation 20 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 20: Mod-B3 FULL @ NRCB3_SUB160</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Imaging</p>									
Diagnostics	<p>(Mod-B3 FULL @ NRCB3_SUB160 (Obs 20)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 20:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections			Miscellaneous		
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000		Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0					
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>									
Template	Module		Subarray			Target Placement				
	B		FULL			Module Gap				
Dithers	#	Primary Dither Type		Primary Dithers	Subpixel Dither Type		Dither Size	Subpixel Positions		
	1	SUBARRAY_DITHER		4	STANDARD			1		
Spectral Elements	#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	F210M	F410M	RAPID	4	1	4	4	171.788	
Special Requirements	<p>Fiducial Point Override NRCB3_SUB160</p> <p>Group Observations 17, 18, 19, 20, Non-interruptible</p>									

Proposal 6630 - Observation 21 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 21: Mod-B4 SUB160 @ NRCB4_SUB160</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Imaging</p>									
Diagnostics	<p>(Mod-B4 SUB160 @ NRCB4_SUB160 (Obs 21)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 21:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>									
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous	
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0				
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>									
Template	Module		Subarray				Target Placement			
	B		SUB160				Module Gap			
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size	Subpixel Positions	
	1	SUBARRAY_DITHER		4		STANDARD			1	
Spectral Elements	#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	F210M	F410M	RAPID	10	14	56	4	171.929	
Special Requirements	<p>Fiducial Point Override NRCB4_SUB160</p> <p>Group Observations 21, 22, 23, 24, Non-interruptible</p>									

Proposal 6630 - Observation 22 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 22: Mod-B4 SUB320 @ NRCB4_SUB160</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Imaging</p>									
Diagnostics	<p>(Mod-B4 SUB320 @ NRCB4_SUB160 (Obs 22)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 22:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>									
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Miscellaneous		
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0				
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>									
Template	Module		Subarray				Target Placement			
	B		SUB320				Module Gap			
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions
	1	SUBARRAY_DITHER		4		STANDARD				1
Spectral Elements	#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	F210M	F410M	RAPID	10	4	16	4	188.479	
Special Requirements	<p>Fiducial Point Override NRCB4_SUB160</p> <p>Group Observations 21, 22, 23, 24, Non-interruptible</p>									

Proposal 6630 - Observation 23 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 23: Mod-B4 SUB640 @ NRCB4_SUB160</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Imaging</p>									
Diagnostics	<p>(Mod-B4 SUB640 @ NRCB4_SUB160 (Obs 23)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 23:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>									
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous	
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0				
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>									
Template	Module		Subarray				Target Placement			
	B		SUB640				Module Gap			
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions
	1	SUBARRAY_DITHER		4		STANDARD				1
Spectral Elements	#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	F210M	F410M	RAPID	9	1	4	4	167.516	
Special Requirements	<p>Fiducial Point Override NRCB4_SUB160</p> <p>Group Observations 21, 22, 23, 24, Non-interruptible</p>									

Proposal 6630 - Observation 24 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 24: Mod-B4 FULL @ NRCB4_SUB160</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Imaging</p>									
Diagnostics	<p>(Mod-B4 FULL @ NRCB4_SUB160 (Obs 24)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 24:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections			Miscellaneous		
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000		Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0					
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>									
Template	Module		Subarray			Target Placement				
	B		FULL			Module Gap				
Dithers	#	Primary Dither Type		Primary Dithers	Subpixel Dither Type		Dither Size	Subpixel Positions		
	1	SUBARRAY_DITHER		4	STANDARD			1		
Spectral Elements	#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	F210M	F410M	RAPID	4	1	4	4	171.788	
Special Requirements	<p>Fiducial Point Override NRCB4_SUB160</p> <p>Group Observations 21, 22, 23, 24, Non-interruptible</p>									

Proposal 6630 - Observation 25 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 25: Mod-A SUB64P @ NRCA3_SUB64P</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Engineering Imaging</p>											
Diagnostics	<p>(Mod-A SUB64P @ NRCA3_SUB64P (Obs 25)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 25:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous			
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0						
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>											
Template	Module					Subarray						
	A					SUB64P						
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size	Subpixel Positions			
	1	SUBARRAY_DITHER		4		STANDARD			1			
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	170	5	20	4	171.598	
Special Requirements	<p>Fiducial Point Override NRCA3_SUB64P</p> <p>Group Observations 25, 26, Non-interruptible</p>											

Proposal 6630 - Observation 26 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 26: Mod-A FULL @ NRCA3_SUB64P</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Engineering Imaging</p>											
Diagnostics	<p>(Mod-A FULL @ NRCA3_SUB64P (Obs 26)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 26:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous			
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0						
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>											
Template	Module					Subarray						
	A					FULL						
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size	Subpixel Positions			
	1	SUBARRAY_DITHER		4		STANDARD			1			
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	4	1	4	4	171.788	
Special Requirements	<p>Fiducial Point Override NRCA3_SUB64P</p> <p>Group Observations 25, 26, Non-interruptible</p>											

Proposal 6630 - Observation 27 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 27: Mod-A5 SUB160 @ NRCA5_SUB160</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Engineering Imaging</p>											
Diagnostics	<p>(Mod-A5 SUB160 @ NRCA5_SUB160 (Obs 27)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 27:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous			
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0						
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>											
Template	Module					Subarray						
	A					SUB160						
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size	Subpixel Positions			
	1	SUBARRAY_DITHER		4		STANDARD			1			
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	10	14	56	4	171.929	
Special Requirements	<p>Fiducial Point Override NRCA5_SUB160</p> <p>Group Observations 27, 28, Non-interruptible</p>											

Proposal 6630 - Observation 28 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 28: Mod-A5 FULL @ NRCA5_SUB160</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Engineering Imaging</p>											
Diagnostics	<p>(Mod-A5 FULL @ NRCA5_SUB160 (Obs 28)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 28:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous			
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0						
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>											
Template	Module						Subarray					
	A						FULL					
Dithers	#	Primary Dither Type			Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions	
	1	SUBARRAY_DITHER			4		STANDARD				1	
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	4	1	4	4	171.788	
Special Requirements	<p>Fiducial Point Override NRCA5_SUB160</p> <p>Group Observations 27, 28, Non-interruptible</p>											

Proposal 6630 - Observation 29 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 29: Mod-A1 SUB160 @ NRCA1_SUB160</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Engineering Imaging</p>											
Diagnostics	<p>(Mod-A1 SUB160 @ NRCA1_SUB160 (Obs 29)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 29:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous			
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0						
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>											
Template	Module						Subarray					
	A						SUB160					
Dithers	#	Primary Dither Type			Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions	
	1	SUBARRAY_DITHER			4		STANDARD				1	
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	10	14	56	4	171.929	
Special Requirements	<p>Fiducial Point Override NRCA1_SUB160</p> <p>Group Observations 29, 30, Non-interruptible</p>											

Proposal 6630 - Observation 30 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 30: Mod-A1 FULL @ NRCA1_SUB160</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Engineering Imaging</p>											
Diagnostics	<p>(Mod-A1 FULL @ NRCA1_SUB160 (Obs 30)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 30:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous			
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0						
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>											
Template	Module						Subarray					
	A						FULL					
Dithers	#	Primary Dither Type			Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions	
	1	SUBARRAY_DITHER			4		STANDARD				1	
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	4	1	4	4	171.788	
Special Requirements	<p>Fiducial Point Override NRCA1_SUB160</p> <p>Group Observations 29, 30, Non-interruptible</p>											

Proposal 6630 - Observation 31 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 31: Mod-A2 SUB160 @ NRCA2_SUB160</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Engineering Imaging</p>											
Diagnostics	<p>(Mod-A2 SUB160 @ NRCA2_SUB160 (Obs 31)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 31:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous			
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0						
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>											
Template	Module					Subarray						
	A					SUB160						
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size	Subpixel Positions			
	1	SUBARRAY_DITHER		4		STANDARD			1			
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	10	14	56	4	171.929	
Special Requirements	<p>Fiducial Point Override NRCA2_SUB160</p> <p>Group Observations 31, 32, Non-interruptible</p>											

Proposal 6630 - Observation 32 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 32: Mod-A2 FULL @ NRCA2_SUB160</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Engineering Imaging</p>											
Diagnostics	<p>(Mod-A2 FULL @ NRCA2_SUB160 (Obs 32)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 32:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous			
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0						
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>											
Template	Module					Subarray						
	A					FULL						
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size	Subpixel Positions			
	1	SUBARRAY_DITHER		4		STANDARD			1			
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	4	1	4	4	171.788	
Special Requirements	<p>Fiducial Point Override NRCA2_SUB160</p> <p>Group Observations 31, 32, Non-interruptible</p>											

Proposal 6630 - Observation 33 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 33: Mod-A3 SUB160 @ NRCA3_SUB160</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Engineering Imaging</p>											
Diagnostics	<p>(Mod-A3 SUB160 @ NRCA3_SUB160 (Obs 33)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 33:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous			
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0						
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>											
Template	Module						Subarray					
	A						SUB160					
Dithers	#	Primary Dither Type			Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions	
	1	SUBARRAY_DITHER			4		STANDARD				1	
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	10	14	56	4	171.929	
Special Requirements	<p>Fiducial Point Override NRCA3_SUB160</p> <p>Group Observations 33, 34, Non-interruptible</p>											

Proposal 6630 - Observation 34 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 34: Mod-A3 FULL @ NRCA3_SUB160</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Engineering Imaging</p>											
Diagnostics	<p>(Mod-A3 FULL @ NRCA3_SUB160 (Obs 34)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 34:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous			
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0						
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>											
Template	Module					Subarray						
	A					FULL						
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size	Subpixel Positions			
	1	SUBARRAY_DITHER		4		STANDARD			1			
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	4	1	4	4	171.788	
Special Requirements	<p>Fiducial Point Override NRCA3_SUB160</p> <p>Group Observations 33, 34, Non-interruptible</p>											

Proposal 6630 - Observation 35 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 35: Mod-A4 SUB160 @ NRCA4_SUB160</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Engineering Imaging</p>											
Diagnostics	<p>(Mod-A4 SUB160 @ NRCA4_SUB160 (Obs 35)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 35:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous			
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0						
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>											
Template	Module						Subarray					
	A						SUB160					
Dithers	#	Primary Dither Type			Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions	
	1	SUBARRAY_DITHER			4		STANDARD				1	
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	10	14	56	4	171.929	
Special Requirements	<p>Fiducial Point Override NRCA4_SUB160</p> <p>Group Observations 35, 36, Non-interruptible</p>											

Proposal 6630 - Observation 36 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 36: Mod-A4 FULL @ NRCA4_SUB160</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Engineering Imaging</p>											
Diagnostics	<p>(Mod-A4 FULL @ NRCA4_SUB160 (Obs 36)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 36:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous			
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0						
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>											
Template	Module						Subarray					
	A						FULL					
Dithers	#	Primary Dither Type			Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions	
	1	SUBARRAY_DITHER			4		STANDARD				1	
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	4	1	4	4	171.788	
Special Requirements	<p>Fiducial Point Override NRCA4_SUB160</p> <p>Group Observations 35, 36, Non-interruptible</p>											

Proposal 6630 - Observation 37 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 37: Mod-A1 SUBGRISM64 @ NRCA1_GRISM64</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Engineering Imaging</p>											
Diagnostics	<p>(Mod-A1 SUBGRISM64 @ NRCA1_GRISM64 (Obs 37)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 37:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous			
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0						
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>											
Template	Module					Subarray						
	A					SUBGRISM64						
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size	Subpixel Positions			
	1	SUBARRAY_DITHER		4		STANDARD			1			
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	15	2	8	4	174.07	
Special Requirements	<p>Fiducial Point Override NRCA1_GRISM64</p> <p>Group Observations 37, 38, 39, 40, Non-interruptible</p>											

Proposal 6630 - Observation 38 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 38: Mod-A1 SUBGRISM128 @ NRCA1_GRISMTS64</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Engineering Imaging</p>											
Diagnostics	<p>(Mod-A1 SUBGRISM128 @ NRCA1_GRISMTS64 (Obs 38)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 38:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous			
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0						
	<p><i>Comments: Position from Gaia EDR3</i> <i>Approximate spectral type: G0 V</i> <i>Category=Calibration</i> <i>Description=[G stars]</i> <i>Extended=NO</i></p>											
Template	Module					Subarray						
	A					SUBGRISM128						
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size	Subpixel Positions			
	1	SUBARRAY_DITHER		4		STANDARD			1			
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	15	1	4	4	171.412	
Special Requirements	<p>Fiducial Point Override NRCA1_GRISMTS64</p> <p>Group Observations 37, 38, 39, 40, Non-interruptible</p>											

Proposal 6630 - Observation 39 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 39: Mod-A1 SUBGRISM256 @ NRCA1_GRISMTS64</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Engineering Imaging</p>											
Diagnostics	<p>(Mod-A1 SUBGRISM256 @ NRCA1_GRISMTS64 (Obs 39)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 39:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous			
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0						
	<p><i>Comments: Position from Gaia EDR3</i> <i>Approximate spectral type: G0 V</i> <i>Category=Calibration</i> <i>Description=[G stars]</i> <i>Extended=NO</i></p>											
Template	Module					Subarray						
	A					SUBGRISM256						
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions		
	1	SUBARRAY_DITHER		4		STANDARD				1		
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	7	1	4	4	170.156	
Special Requirements	<p>Fiducial Point Override NRCA1_GRISMTS64</p> <p>Group Observations 37, 38, 39, 40, Non-interruptible</p>											

Proposal 6630 - Observation 40 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 40: Mod-A1 FULL @ NRCA1_GRISMST64</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Engineering Imaging</p>											
Diagnostics	<p>(Mod-A1 FULL @ NRCA1_GRISMST64 (Obs 40)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 40:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous			
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0						
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>											
Template	Module						Subarray					
	A						FULL					
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions		
	1	SUBARRAY_DITHER		4		STANDARD				1		
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	4	1	4	4	171.788	
Special Requirements	<p>Fiducial Point Override NRCA1_GRISMST64</p> <p>Group Observations 37, 38, 39, 40, Non-interruptible</p>											

Proposal 6630 - Observation 41 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 41: Mod-A3 SUBGRSIM64 @ NRCA3_GRISM64</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Engineering Imaging</p>											
Diagnostics	<p>(Mod-A3 SUBGRSIM64 @ NRCA3_GRISM64 (Obs 41)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 41:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous			
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0						
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>											
Template	Module						Subarray					
	A						SUBGRISM64					
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions		
	1	SUBARRAY_DITHER		4		STANDARD				1		
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	15	2	8	4	174.07	
Special Requirements	<p>Fiducial Point Override NRCA3_GRISM64</p> <p>Group Observations 41, 42, 43, 44, Non-interruptible</p>											

Proposal 6630 - Observation 42 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 42: Mod-A3 SUBGRISM128 @ NRCA3_GRISMTS64</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Engineering Imaging</p>											
Diagnostics	<p>(Mod-A3 SUBGRISM128 @ NRCA3_GRISMTS64 (Obs 42)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 42:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous			
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0						
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>											
Template	Module						Subarray					
	A						SUBGRISM128					
Dithers	#	Primary Dither Type			Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions	
	1	SUBARRAY_DITHER			4		STANDARD				1	
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	15	1	4	4	171.412	
Special Requirements	<p>Fiducial Point Override NRCA3_GRISMTS64</p> <p>Group Observations 41, 42, 43, 44, Non-interruptible</p>											

Proposal 6630 - Observation 43 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 43: Mod-A3 SUBGRISM256 @ NRCA3_GRISMTS64</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Engineering Imaging</p>											
Diagnostics	<p>(Mod-A3 SUBGRISM256 @ NRCA3_GRISMTS64 (Obs 43)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 43:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous			
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0						
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>											
Template	Module						Subarray					
	A						SUBGRISM256					
Dithers	#	Primary Dither Type			Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions	
	1	SUBARRAY_DITHER			4		STANDARD				1	
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	7	1	4	4	170.156	
Special Requirements	<p>Fiducial Point Override NRCA3_GRISMTS64</p> <p>Group Observations 41, 42, 43, 44, Non-interruptible</p>											

Proposal 6630 - Observation 44 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 44: Mod-A3 FULL @ NRCA3_GRISMTS64</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Engineering Imaging</p>											
Diagnostics	<p>(Mod-A3 FULL @ NRCA3_GRISMTS64 (Obs 44)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 44:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous			
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0						
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>											
Template	Module						Subarray					
	A						FULL					
Dithers	#	Primary Dither Type			Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions	
	1	SUBARRAY_DITHER			4		STANDARD				1	
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	4	1	4	4	171.788	
Special Requirements	<p>Fiducial Point Override NRCA3_GRISMTS64</p> <p>Group Observations 41, 42, 43, 44, Non-interruptible</p>											

Proposal 6630 - Observation 45 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 45: Mod-A5 SUBGRSIM64 @ NRCA5_GRISM64_F356W</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Engineering Imaging</p>											
Diagnostics	<p>(Mod-A5 SUBGRSIM64 @ NRCA5_GRISM64_F356W (Obs 45)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 45:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous			
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0						
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>											
Template	Module					Subarray						
	A					SUBGRISM64						
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size	Subpixel Positions			
	1	SUBARRAY_DITHER		4		STANDARD			1			
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	15	2	8	4	174.07	
Special Requirements	<p>Fiducial Point Override NRCA5_GRISM64_F356W</p> <p>Group Observations 45, 46, Non-interruptible</p>											

Proposal 6630 - Observation 46 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 46: Mod-A5 FULL @ NRCA5_GRISM64_F356W</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Engineering Imaging</p>											
Diagnostics	<p>(Mod-A5 FULL @ NRCA5_GRISM64_F356W (Obs 46)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 46:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous			
	(29)	C26202	RA: 03 32 32.8729 (53.1369704d) Dec: -27 51 48.34 (-27.86343d) Equinox: J2000			Proper Motion RA: 7.320 mas/yr Proper Motion Dec: -1.331 mas/yr Parallax: 0.000427" Epoch of Position: 2000.0						
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Approximate spectral type: G0 V</i></p> <p><i>Category=Calibration</i></p> <p><i>Description=[G stars]</i></p> <p><i>Extended=NO</i></p>											
Template	Module						Subarray					
	A						FULL					
Dithers	#	Primary Dither Type			Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions	
	1	SUBARRAY_DITHER			4		STANDARD				1	
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	ETC Wkbk.Calc ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	4	1	4	4	171.788	
Special Requirements	<p>Fiducial Point Override NRCA5_GRISM64_F356W</p> <p>Group Observations 45, 46, Non-interruptible</p>											

Proposal 6630 - Observation 47 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 47: Mod-A 210R/SUB640 @ MASK210R</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Coronagraphic Imaging</p>										
Diagnostics	(Visit 47:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.										
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous		
	(30)	P330-E	RA: 16 31 33.8124 (247.8908850d) Dec: +30 08 46.40 (30.14622d) Equinox: J2000			Proper Motion RA: -8.882 mas/yr Proper Motion Dec: -38.705 mas/yr Parallax: 0.002215" Epoch of Position: 2000.0					
	<i>Comments: Position from Gaia EDR3</i> <i>Spectral type: G0 V</i> <i>Category=Star</i> <i>Description=[G dwarfs]</i> <i>Extended=NO</i>										
Acquisition	#									Target	
	1									NONE	
Template	Module		Coronagraphic Mask		Obtain Astrometric Confirmation Images?		Subarray		Dither Pattern		
	A		MASK210R		false		SUB640A210R		5-POINT-BOX		
Spectral Elements	#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	
	1	F200W	F356W	SHALLOW4	8	3	5	15	2511.811		
PSF References	PSF Reference: true										

Proposal 6630 - Observation 47 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Special Requirements

Offset 5.0 arcsec, 5.0 arcsec
No Parallel Attachments

Group Observations 47, 48, Non-interruptible

Proposal 6630 - Observation 48 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 48: Mod-A 210R/FULL @ MASK210R</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Coronagraphic Imaging</p>										
Diagnostics	(Visit 48:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.										
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous		
	(30)	P330-E	RA: 16 31 33.8124 (247.8908850d) Dec: +30 08 46.40 (30.14622d) Equinox: J2000			Proper Motion RA: -8.882 mas/yr Proper Motion Dec: -38.705 mas/yr Parallax: 0.002215" Epoch of Position: 2000.0					
	<i>Comments: Position from Gaia EDR3</i> <i>Spectral type: G0 V</i> <i>Category=Star</i> <i>Description=[G dwarfs]</i> <i>Extended=NO</i>										
Acquisition	#									Target	
	1									NONE	
Template	Module	Coronagraphic Mask			Obtain Astrometric Confirmation Images?		Subarray	Dither Pattern			
	A	MASK210R			false		FULL	5-POINT-BOX			
Spectral Elements	#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	
	1	F200W	F356W	SHALLOW4	10	1	5	5	2630.509		
PSF References	PSF Reference: true										

Proposal 6630 - Observation 48 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Special Requirements

Offset 5.0 arcsec, 5.0 arcsec
No Parallel Attachments

Group Observations 47, 48, Non-interruptible

Proposal 6630 - Observation 49 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 49: Mod-A SWB/SUB640 @ MASKSWB</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Coronagraphic Imaging</p>										
Diagnostics	(Visit 49:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.										
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous		
	(30)	P330-E	RA: 16 31 33.8124 (247.8908850d) Dec: +30 08 46.40 (30.14622d) Equinox: J2000			Proper Motion RA: -8.882 mas/yr Proper Motion Dec: -38.705 mas/yr Parallax: 0.002215" Epoch of Position: 2000.0					
	<i>Comments: Position from Gaia EDR3</i> <i>Spectral type: G0 V</i> <i>Category=Star</i> <i>Description=[G dwarfs]</i> <i>Extended=NO</i>										
Acquisition	#									Target	
	1									NONE	
Template	Module	Coronagraphic Mask			Obtain Astrometric Confirmation Images?	Subarray	Dither Pattern				
	A	MASKSWB			false	SUB640ASWB	5-POINT-BAR				
Spectral Elements	#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	
	1	F200W	F356W	SHALLOW4	8	3	5	15	2511.811		
PSF References	PSF Reference: true										

Proposal 6630 - Observation 49 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Special Requirements

Offset 4.0 arcsec, 5.0 arcsec
No Parallel Attachments

Group Observations 49, 50, Non-interruptible

Proposal 6630 - Observation 50 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 50: Mod-A SWB/FULL @ MASKSWB</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Coronagraphic Imaging</p>										
Diagnostics	(Visit 50:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.										
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Miscellaneous		
	(30)	P330-E	RA: 16 31 33.8124 (247.8908850d) Dec: +30 08 46.40 (30.14622d) Equinox: J2000			Proper Motion RA: -8.882 mas/yr Proper Motion Dec: -38.705 mas/yr Parallax: 0.002215" Epoch of Position: 2000.0					
	<i>Comments: Position from Gaia EDR3</i> <i>Spectral type: G0 V</i> <i>Category=Star</i> <i>Description=[G dwarfs]</i> <i>Extended=NO</i>										
Acquisition	#									Target	
	1									NONE	
Template	Module	Coronagraphic Mask			Obtain Astrometric Confirmation Images?		Subarray	Dither Pattern			
	A	MASKSWB			false		FULL	5-POINT-BAR			
Spectral Elements	#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	
	1	F200W	F356W	SHALLOW4	10	1	5	5	2630.509		
PSF References	PSF Reference: true										

Proposal 6630 - Observation 50 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Special Requirements

Offset 4.0 arcsec, 5.0 arcsec
No Parallel Attachments

Group Observations 49, 50, Non-interruptible

Proposal 6630 - Observation 51 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 51: Mod-A 335R/SUB320 @ MASK335R</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Coronagraphic Imaging</p>									
Diagnostics	(Visit 51:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Miscellaneous			
	(30)	P330-E	RA: 16 31 33.8124 (247.8908850d) Dec: +30 08 46.40 (30.14622d) Equinox: J2000		Proper Motion RA: -8.882 mas/yr Proper Motion Dec: -38.705 mas/yr Parallax: 0.002215" Epoch of Position: 2000.0					
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Spectral type: G0 V</i></p> <p><i>Category=Star</i></p> <p><i>Description=[G dwarfs]</i></p> <p><i>Extended=NO</i></p>									
Acquisition	#	Target								
	1	NONE								
Template	Module	Coronagraphic Mask		Obtain Astrometric Confirmation Images?	Subarray	Dither Pattern				
	A	MASK335R		false	SUB320A335R	5-POINT-BOX				
Spectral Elements	#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	F200W	F356W	SHALLOW4	10	10	5	50	2673.624	
PSF References	PSF Reference: true									

Proposal 6630 - Observation 51 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Special Requirements

Offset 3.0 arcsec, 3.0 arcsec
No Parallel Attachments

Group Observations 51, 52, Non-interruptible

Proposal 6630 - Observation 52 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 52: Mod-A 335R/FULL @ MASK335R</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Coronagraphic Imaging</p>									
Diagnostics	(Visit 52:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Miscellaneous			
	(30)	P330-E	RA: 16 31 33.8124 (247.8908850d) Dec: +30 08 46.40 (30.14622d) Equinox: J2000		Proper Motion RA: -8.882 mas/yr Proper Motion Dec: -38.705 mas/yr Parallax: 0.002215" Epoch of Position: 2000.0					
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Spectral type: G0 V</i></p> <p><i>Category=Star</i></p> <p><i>Description=[G dwarfs]</i></p> <p><i>Extended=NO</i></p>									
Acquisition	#	Target								
	1	NONE								
Template	Module	Coronagraphic Mask		Obtain Astrometric Confirmation Images?	Subarray	Dither Pattern				
	A	MASK335R		false	FULL	5-POINT-BOX				
Spectral Elements	#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	F200W	F356W	SHALLOW4	10	1	5	5	2630.509	
PSF References	PSF Reference: true									

Proposal 6630 - Observation 52 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Special Requirements

Offset 3.0 arcsec, 3.0 arcsec
No Parallel Attachments

Group Observations 51, 52, Non-interruptible

Proposal 6630 - Observation 53 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 53: Mod-A 430R/SUB320 @ MASK430R</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Coronagraphic Imaging</p>									
Diagnostics	(Visit 53:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Miscellaneous			
	(30)	P330-E	RA: 16 31 33.8124 (247.8908850d) Dec: +30 08 46.40 (30.14622d) Equinox: J2000		Proper Motion RA: -8.882 mas/yr Proper Motion Dec: -38.705 mas/yr Parallax: 0.002215" Epoch of Position: 2000.0					
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Spectral type: G0 V</i></p> <p><i>Category=Star</i></p> <p><i>Description=[G dwarfs]</i></p> <p><i>Extended=NO</i></p>									
Acquisition	#	Target								
	1	NONE								
Template	Module	Coronagraphic Mask		Obtain Astrometric Confirmation Images?	Subarray	Dither Pattern				
	A	MASK430R		false	SUB320A430R	5-POINT-BOX				
Spectral Elements	#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	F200W	F356W	SHALLOW4	10	10	5	50	2673.624	
PSF References	PSF Reference: true									

Proposal 6630 - Observation 53 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Special Requirements

Offset -5.0 arcsec, 1.0 arcsec
No Parallel Attachments

Group Observations 53, 54, Non-interruptible

Proposal 6630 - Observation 54 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 54: Mod-A 430R/FULL @ MASK430R</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Coronagraphic Imaging</p>									
Diagnostics	(Visit 54:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.									
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Miscellaneous		
	(30)	P330-E	RA: 16 31 33.8124 (247.8908850d) Dec: +30 08 46.40 (30.14622d) Equinox: J2000			Proper Motion RA: -8.882 mas/yr Proper Motion Dec: -38.705 mas/yr Parallax: 0.002215" Epoch of Position: 2000.0				
	<i>Comments: Position from Gaia EDR3</i> <i>Spectral type: G0 V</i> <i>Category=Star</i> <i>Description=[G dwarfs]</i> <i>Extended=NO</i>									
Acquisition	#									Target
	1									NONE
Template	Module	Coronagraphic Mask			Obtain Astrometric Confirmation Images?	Subarray	Dither Pattern			
	A	MASK430R			false	FULL	5-POINT-BOX			
Spectral Elements	#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	F200W	F356W	SHALLOW4	10	1	5	5	2630.509	
PSF References	PSF Reference: true									

Proposal 6630 - Observation 54 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Special Requirements

Offset -5.0 arcsec, 1.0 arcsec
No Parallel Attachments

Group Observations 53, 54, Non-interruptible

Proposal 6630 - Observation 55 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 55: Mod-A LWB/SUB400x256 @ MASKLWB</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Coronagraphic Imaging</p>									
Diagnostics	(Visit 55:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.									
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Miscellaneous		
	(30)	P330-E	RA: 16 31 33.8124 (247.8908850d) Dec: +30 08 46.40 (30.14622d) Equinox: J2000			Proper Motion RA: -8.882 mas/yr Proper Motion Dec: -38.705 mas/yr Parallax: 0.002215" Epoch of Position: 2000.0				
	<i>Comments: Position from Gaia EDR3</i> <i>Spectral type: G0 V</i> <i>Category=Star</i> <i>Description=[G dwarfs]</i> <i>Extended=NO</i>									
Acquisition	#	Target								
	1	NONE								
Template	Module	Coronagraphic Mask			Obtain Astrometric Confirmation Images?	Subarray	Dither Pattern			
	A	MASKLWB			false	SUB400X256ALWB	5-POINT-BAR			
Spectral Elements	#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	F200W	F356W	SHALLOW4	10	10	5	50	2658.424	
PSF References	PSF Reference: true									

Proposal 6630 - Observation 55 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Special Requirements

Offset 5.0 arcsec, 2.5 arcsec
No Parallel Attachments

Group Observations 55, 56, Non-interruptible

Proposal 6630 - Observation 56 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Fri May 17 17:00:18 GMT 2024

Observation	<p>Proposal 6630, Observation 56: Mod-A LWB/FULL @ MASKLWB</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Coronagraphic Imaging</p>									
Diagnostics	(Visit 56:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections			Miscellaneous		
	(30)	P330-E	RA: 16 31 33.8124 (247.8908850d) Dec: +30 08 46.40 (30.14622d) Equinox: J2000		Proper Motion RA: -8.882 mas/yr Proper Motion Dec: -38.705 mas/yr Parallax: 0.002215" Epoch of Position: 2000.0					
	<p><i>Comments: Position from Gaia EDR3</i></p> <p><i>Spectral type: G0 V</i></p> <p><i>Category=Star</i></p> <p><i>Description=[G dwarfs]</i></p> <p><i>Extended=NO</i></p>									
Acquisition	#									Target
	1									NONE
Template	Module	Coronagraphic Mask			Obtain Astrometric Confirmation Images?	Subarray	Dither Pattern			
	A	MASKLWB			false	FULL	5-POINT-BAR			
Spectral Elements	#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	F200W	F356W	SHALLOW4	10	1	5	5	2630.509	
PSF References	PSF Reference: true									

Proposal 6630 - Observation 56 - CAL-NRC-318: NIRCcam Full-Subarray Flux Transfer

Special Requirements

Offset 5.0 arcsec, 2.5 arcsec
No Parallel Attachments

Group Observations 55, 56, Non-interruptible