



8882 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Cycle: 4, 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 @ NRCB1_SUB64P	NIRCcam Engineering Imaging	(29) C26202
	2	Mod-B SUB160P @ NRCB1_SUB64P	NIRCcam Imaging	(29) C26202
	3	Mod-B SUB400P @ NRCB1_SUB64P	NIRCcam Imaging	(29) C26202
	4	Mod-B FULL @ NRCB1_SUB64P	NIRCcam Imaging	(29) C26202
	5	Mod-B5 SUB160 @ NRCB5_FULL	NIRCcam Imaging	(29) C26202
	6	Mod-B5 SUB320 @ NRCB5_FULL	NIRCcam Imaging	(29) C26202
	7	Mod-B5 SUB640 @ NRCB5_FULL	NIRCcam Imaging	(29) C26202

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Folder	Observation	Label	Observing Template	Science Target
	8	Mod-B5 FULL @ NRC B5_FULL	NIRCam Imaging	(29) C26202
	9	Mod-B1 SUB160 @ 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
	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
	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
	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
	53	Mod-A SUB160P @ N RCA3_SUB64P	NIRCam Engineering Imaging	(29) C26202
	26	Mod-A FULL @ NRC A3_SUB64P	NIRCam Engineering Imaging	(29) C26202
	125	Mod-A SUB64P @ NR CA3_SUB64P WOPR- 89488	NIRCam Engineering Imaging	(29) C26202

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Folder	Observation	Label	Observing Template	Science Target
	153	Mod-A SUB160P @ N RCA3_SUB64P WOP R-89488	NIRCam Engineering Imaging	(29) C26202
	126	Mod-A FULL @ NRC A3_SUB64P WOPR-8 9488	NIRCam Engineering Imaging	(29) C26202
	57	Mod-A SUB160P @ N RCA3_SUB160P old p osition	NIRCam Engineering Imaging	(29) C26202
	58	Mod-A FULL @ NRC A3_SUB160P old posit ion	NIRCam Engineering Imaging	(29) C26202
	157	Mod-A SUB160P @ N RCA3_SUB160P old p osition WOPR-89489	NIRCam Engineering Imaging	(29) C26202
	158	Mod-A FULL @ NRC A3_SUB160P old posit ion WOPR-89489	NIRCam Engineering Imaging	(29) C26202
	27	Mod-A5 SUB160 @ N RCA5_SUB160	NIRCam Engineering Imaging	(29) C26202
	55	Mod-A5 SUB320 @ 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
	54	Mod-A1 SUB320 @ 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
	56	Mod-A3 SUB320 @ N RCA3_SUB160	NIRCam Engineering Imaging	(29) C26202

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<i>Folder</i>	<i>Observation</i>	<i>Label</i>	<i>Observing Template</i>	<i>Science Target</i>
	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
	40	Mod-A1 FULL @ NR CA1_GRISMTS64	NIRCam Engineering Imaging	(29) C26202
	41	Mod-A3 SUBGRSIM6 4 @ NRCA3_GRISMT S64	NIRCam Engineering Imaging	(29) C26202
	42	Mod-A3 SUBGRISM1 28 @ NRCA3_GRISM TS64	NIRCam Engineering Imaging	(29) C26202
	44	Mod-A3 FULL @ NR CA3_GRISMTS64	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
	51	Mod-A 335R/SUB320 @ MASK335R	NIRCam Coronagraphic Imaging	(30) P330-E
	52	Mod-A 335R/FULL @ MASK335R	NIRCam Coronagraphic Imaging	(30) P330-E

ABSTRACT

An absolute flux standard star will be placed on a subset of the subarrays 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. Most apertures (subarray and full) used for science or calibration are included.

This calibration program may change in response to system developments and the final Cycle 4 science program.

OBSERVING DESCRIPTION

This program includes grouped observations at a subset of subarray field points (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

- Point-source and extended-source subarrays included on Module B:

--- SUB64P B1/B5

--- SUB160P B1/B5

--- SUB400P B1/B5

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

--- SUB320 B5 only

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

- 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

- Grism subarrays included:

--- SUBGRISM64 A1/A3/A5

--- SUBGRISM128 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)

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- 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

- Coronagraph subarrays included:

- SUB640 for MASK210R A2/A5

- SUB320 for MASK335R A2/A5

Proposal 8882 - Targets - CAL-NRC-418: 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</i> <i>Approximate spectral type: G0 V</i> <i>Category=Calibration</i> <i>Description=[G stars]</i> <i>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</i> <i>Spectral type: G0 V</i> <i>Category=Star</i> <i>Description=[G dwarfs]</i> <i>Extended=NO</i>				

Fixed Targets

Proposal 8882 - Observation 1 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

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Observation	<p>Proposal 8882, 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				No. of Output Channels					
	B		SUB64P				1					
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	Optional ETC 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 8882 - Observation 2 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

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Observation	<p>Proposal 8882, 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				
	B					SUB160P				
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	Optional ETC 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 8882 - Observation 3 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

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Observation	<p>Proposal 8882, 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				
	B					SUB400P				
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	Optional ETC 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 8882 - Observation 4 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

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Observation	<p>Proposal 8882, 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				
	B					FULL				
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	Optional ETC 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 8882 - Observation 5 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

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Observation	<p>Proposal 8882, 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				
	B					SUB160				
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	Optional ETC 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 8882 - Observation 6 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

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Observation	<p>Proposal 8882, 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				
	B					SUB320				
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	Optional ETC 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 8882 - Observation 7 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, 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				
	B					SUB640				
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	Optional ETC 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 8882 - Observation 8 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, 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				
	B					FULL				
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	Optional ETC 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 8882 - Observation 9 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

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Observation	<p>Proposal 8882, 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				
	B					SUB160				
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	Optional ETC ID
	1	F210M	F410M	RAPID	10	14	56	4	171.929	
Special Requirements	<p>Fiducial Point Override NRCB1_SUB160</p> <p>Group Observations 9, 11, 12, Non-interruptible</p>									

Proposal 8882 - Observation 11 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, 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				
	B					SUB640				
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	Optional ETC ID
	1	F210M	F410M	RAPID	9	1	4	4	167.516	
Special Requirements	<p>Fiducial Point Override NRCB1_SUB160</p> <p>Group Observations 9, 11, 12, Non-interruptible</p>									

Proposal 8882 - Observation 12 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, 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				
	B					FULL				
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	Optional ETC ID
	1	F210M	F410M	RAPID	4	1	4	4	171.788	
Special Requirements	<p>Fiducial Point Override NRCB1_SUB160</p> <p>Group Observations 9, 11, 12, Non-interruptible</p>									

Proposal 8882 - Observation 13 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, 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				
	B					SUB160				
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	Optional ETC ID
	1	F210M	F410M	RAPID	10	14	56	4	171.929	
Special Requirements	<p>Fiducial Point Override NRCB2_SUB160</p> <p>Group Observations 13, 15, 16, Non-interruptible</p>									

Proposal 8882 - Observation 15 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, 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				
	B					SUB640				
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	Optional ETC ID
	1	F210M	F410M	RAPID	9	1	4	4	167.516	
Special Requirements	<p>Fiducial Point Override NRCB2_SUB160</p> <p>Group Observations 13, 15, 16, Non-interruptible</p>									

Proposal 8882 - Observation 16 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, 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				
	B					FULL				
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	Optional ETC ID
	1	F210M	F410M	RAPID	4	1	4	4	171.788	
Special Requirements	<p>Fiducial Point Override NRCB2_SUB160</p> <p>Group Observations 13, 15, 16, Non-interruptible</p>									

Proposal 8882 - Observation 17 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, 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				
	B					SUB160				
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	Optional ETC ID
	1	F210M	F410M	RAPID	10	14	56	4	171.929	
Special Requirements	<p>Fiducial Point Override NRCB3_SUB160</p> <p>Group Observations 17, 19, 20, Non-interruptible</p>									

Proposal 8882 - Observation 19 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, 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				
	B					SUB640				
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	Optional ETC ID
	1	F210M	F410M	RAPID	9	1	4	4	167.516	
Special Requirements	<p>Fiducial Point Override NRCB3_SUB160</p> <p>Group Observations 17, 19, 20, Non-interruptible</p>									

Proposal 8882 - Observation 20 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, 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				
	B					FULL				
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	Optional ETC ID
	1	F210M	F410M	RAPID	4	1	4	4	171.788	
Special Requirements	<p>Fiducial Point Override NRCB3_SUB160</p> <p>Group Observations 17, 19, 20, Non-interruptible</p>									

Proposal 8882 - Observation 21 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, 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				
	B					SUB160				
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	Optional ETC ID
	1	F210M	F410M	RAPID	10	14	56	4	171.929	
Special Requirements	<p>Fiducial Point Override NRCB4_SUB160</p> <p>Group Observations 21, 23, 24, Non-interruptible</p>									

Proposal 8882 - Observation 23 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, 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				
	B					SUB640				
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	Optional ETC ID
	1	F210M	F410M	RAPID	9	1	4	4	167.516	
Special Requirements	<p>Fiducial Point Override NRCB4_SUB160</p> <p>Group Observations 21, 23, 24, Non-interruptible</p>									

Proposal 8882 - Observation 24 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, 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				
	B					FULL				
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	Optional ETC ID
	1	F210M	F410M	RAPID	4	1	4	4	171.788	
Special Requirements	<p>Fiducial Point Override NRCB4_SUB160</p> <p>Group Observations 21, 23, 24, Non-interruptible</p>									

Proposal 8882 - Observation 25 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, 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> <i>Approximate spectral type: G0 V</i> <i>Category=Calibration</i> <i>Description=[G stars]</i> <i>Extended=NO</i></p>											
Template	Module		Subarray				No. of Output Channels					
	A		SUB64P				1					
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions		
	1	SUBARRAY_DITHER		4		STANDARD				2		
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	170	5	40	8	343.197	
Special Requirements	<p>On Hold We are in the process of moving the NRCA3 SUB64P subarray, so this observation needs to be on hold until that is complete.</p> <p>Fiducial Point Override NRCA3_SUB64P</p> <p>Group Observations 25, 26, 53, Non-interruptible</p>											

Proposal 8882 - Observation 53 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, Observation 53: Mod-A SUB160P @ NRCA3_SUB64P</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Engineering Imaging</p>											
Diagnostics	<p>(Mod-A SUB160P @ NRCA3_SUB64P (Obs 53)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 53:1) 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					No. of Output Channels				
	A		SUB160P					1				
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions		
	1	SUBARRAY_DITHER		4		STANDARD				2		
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	10	14	112	8	343.858	
Special Requirements	<p>On Hold We are in the process of moving the NRCA3 SUB160P subarray, so this observation needs to be on hold until that is complete.</p> <p>Fiducial Point Override NRCA3_SUB64P</p> <p>Group Observations 25, 26, 53, Non-interruptible</p>											

Proposal 8882 - Observation 26 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, 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				No. of Output Channels					
	A		FULL				4					
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions		
	1	SUBARRAY_DITHER		4		STANDARD				2		
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	5	1	8	8	429.471	
Special Requirements	<p>On Hold We are in the process of moving the NRCA3 SUB64P subarray, so this observation needs to be on hold until that is complete.</p> <p>Fiducial Point Override NRCA3_SUB64P</p> <p>Group Observations 25, 26, 53, Non-interruptible</p>											

Proposal 8882 - Observation 125 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, Observation 125: Mod-A SUB64P @ NRCA3_SUB64P WOPR-89488</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Engineering Imaging</p>											
Diagnostics	<p>(Mod-A SUB64P @ NRCA3_SUB64P WOPR-89488 (Obs 125)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 125:1) 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					No. of Output Channels				
	A		SUB64P					1				
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions		
	1	SUBARRAY_DITHER		4		STANDARD				2		
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	170	5	40	8	343.197	
Special Requirements	<p>After Date 30-NOV-2025:00:00:00</p> <p>Fiducial Point Override NRCA3_SUB64P</p> <p>Group Observations 125, 126, 153, Non-interruptible</p>											

Proposal 8882 - Observation 153 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, Observation 153: Mod-A SUB160P @ NRCA3_SUB64P WOPR-89488</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Engineering Imaging</p>											
Diagnostics	<p>(Mod-A SUB160P @ NRCA3_SUB64P WOPR-89488 (Obs 153)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 153:1) 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					No. of Output Channels				
	A		SUB160P					1				
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions		
	1	SUBARRAY_DITHER		4		STANDARD				2		
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	10	14	112	8	343.858	
Special Requirements	<p>Fiducial Point Override NRCA3_SUB64P</p> <p>Group Observations 125, 126, 153, Non-interruptible</p>											

Proposal 8882 - Observation 126 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, Observation 126: Mod-A FULL @ NRCA3_SUB64P WOPR-89488</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Engineering Imaging</p>											
Diagnostics	<p>(Mod-A FULL @ NRCA3_SUB64P WOPR-89488 (Obs 126)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 126:1) 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				No. of Output Channels					
	A		FULL				4					
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions		
	1	SUBARRAY_DITHER		4		STANDARD				2		
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	5	1	8	8	429.471	
Special Requirements	<p>Fiducial Point Override NRCA3_SUB64P</p> <p>Group Observations 125, 126, 153, Non-interruptible</p>											

Proposal 8882 - Observation 57 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, Observation 57: Mod-A SUB160P @ NRCA3_SUB160P old position</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Engineering Imaging</p>											
Diagnostics	<p>(Mod-A SUB160P @ NRCA3_SUB160P old position (Obs 57)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 57:1) 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					No. of Output Channels				
	A		SUB160P					1				
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions		
	1	SUBARRAY_DITHER		4		STANDARD				2		
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	10	14	112	8	343.858	
Special Requirements	<p>Before Date 15-NOV-2025:00:00:00</p> <p>Fiducial Point Override NRCA3_SUB160P</p> <p>Group Observations 57, 58, Non-interruptible</p>											

Proposal 8882 - Observation 58 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, Observation 58: Mod-A FULL @ NRCA3_SUB160P old position</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Engineering Imaging</p>											
Diagnostics	<p>(Mod-A FULL @ NRCA3_SUB160P old position (Obs 58)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 58:1) 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				No. of Output Channels					
	A		FULL				4					
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions		
	1	SUBARRAY_DITHER		4		STANDARD				2		
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	5	1	8	8	429.471	
Special Requirements	<p>Fiducial Point Override NRCA3_SUB160P</p> <p>Group Observations 57, 58, Non-interruptible</p>											

Proposal 8882 - Observation 157 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, Observation 157: Mod-A SUB160P @ NRCA3_SUB160P old position WOPR-89489</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Engineering Imaging</p>											
Diagnostics	<p>(Mod-A SUB160P @ NRCA3_SUB160P old position WOPR-89489 (Obs 157)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 157:1) 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					No. of Output Channels				
	A		SUB160P					1				
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions		
	1	SUBARRAY_DITHER		4		STANDARD				2		
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	10	14	112	8	343.858	
Special Requirements	<p>Before Date 02-DEC-2025:00:00:00</p> <p>Fiducial Point Override NRCA5_SUB160P</p> <p>Group Observations 157, 158, Non-interruptible</p>											

Proposal 8882 - Observation 158 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, Observation 158: Mod-A FULL @ NRCA3_SUB160P old position WOPR-89489</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Engineering Imaging</p>											
Diagnostics	<p>(Mod-A FULL @ NRCA3_SUB160P old position WOPR-89489 (Obs 158)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 158:1) 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				No. of Output Channels					
	A		FULL				4					
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions		
	1	SUBARRAY_DITHER		4		STANDARD				2		
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	5	1	8	8	429.471	
Special Requirements	<p>Fiducial Point Override NRCA5_SUB160P</p> <p>Group Observations 157, 158, Non-interruptible</p>											

Proposal 8882 - Observation 27 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, 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				No. of Output Channels					
	A		SUB160				1					
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions		
	1	SUBARRAY_DITHER		4		STANDARD				2		
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	10	14	112	8	343.858	
Special Requirements	<p>Fiducial Point Override NRCA5_SUB160</p> <p>Group Observations 27, 28, 55, Non-interruptible</p>											

Proposal 8882 - Observation 55 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, Observation 55: Mod-A5 SUB320 @ NRCA5_SUB160</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Engineering Imaging</p>											
Diagnostics	<p>(Mod-A5 SUB320 @ NRCA5_SUB160 (Obs 55)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 55:1) 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					No. of Output Channels				
	A		SUB320					1				
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions		
	1	SUBARRAY_DITHER		4		STANDARD				2		
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	10	4	32	8	376.957	
Special Requirements	<p>Fiducial Point Override NRCA5_SUB160</p> <p>Group Observations 27, 28, 55, Non-interruptible</p>											

Proposal 8882 - Observation 28 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, 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				No. of Output Channels					
	A		FULL				4					
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions		
	1	SUBARRAY_DITHER		4		STANDARD				2		
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	5	1	8	8	429.471	
Special Requirements	<p>Fiducial Point Override NRCA5_SUB160</p> <p>Group Observations 27, 28, 55, Non-interruptible</p>											

Proposal 8882 - Observation 29 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, 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					No. of Output Channels				
	A		SUB160					1				
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	Optional ETC 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, 54, Non-interruptible</p>											

Proposal 8882 - Observation 54 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, Observation 54: Mod-A1 SUB320 @ NRCA1_SUB160</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Engineering Imaging</p>											
Diagnostics	<p>(Mod-A1 SUB320 @ NRCA1_SUB160 (Obs 54)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 54:1) 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					No. of Output Channels				
	A		SUB320					1				
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	Optional ETC ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	10	4	16	4	188.479	
Special Requirements	<p>Fiducial Point Override NRCA1_SUB160</p> <p>Group Observations 29, 30, 54, Non-interruptible</p>											

Proposal 8882 - Observation 30 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, 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				No. of Output Channels					
	A		FULL				4					
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	Optional ETC ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	5	1	4	4	214.735	
Special Requirements	<p>Fiducial Point Override NRCA1_SUB160</p> <p>Group Observations 29, 30, 54, Non-interruptible</p>											

Proposal 8882 - Observation 31 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

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Observation	<p>Proposal 8882, 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					No. of Output Channels				
	A		SUB160					1				
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	Optional ETC 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 8882 - Observation 32 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, 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				No. of Output Channels					
	A		FULL				4					
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	Optional ETC ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	5	1	4	4	214.735	
Special Requirements	<p>Fiducial Point Override NRCA2_SUB160</p> <p>Group Observations 31, 32, Non-interruptible</p>											

Proposal 8882 - Observation 33 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, 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				No. of Output Channels					
	A		SUB160				1					
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	Optional ETC 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, 56, Non-interruptible</p>											

Proposal 8882 - Observation 56 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, Observation 56: Mod-A3 SUB320 @ NRCA3_SUB160</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Engineering Imaging</p>											
Diagnostics	<p>(Mod-A3 SUB320 @ NRCA3_SUB160 (Obs 56)) Warning (Form): The selected fiducial point is not a standard option for the instrument.</p> <p>(Visit 56:1) 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				No. of Output Channels					
	A		SUB320				1					
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	Optional ETC ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	10	4	16	4	188.479	
Special Requirements	<p>Fiducial Point Override NRCA3_SUB160</p> <p>Group Observations 33, 34, 56, Non-interruptible</p>											

Proposal 8882 - Observation 34 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, 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				No. of Output Channels					
	A		FULL				4					
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	Optional ETC ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	5	1	4	4	214.735	
Special Requirements	<p>Fiducial Point Override NRCA3_SUB160</p> <p>Group Observations 33, 34, 56, Non-interruptible</p>											

Proposal 8882 - Observation 35 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, 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					No. of Output Channels				
	A		SUB160					1				
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	Optional ETC 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 8882 - Observation 36 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, 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				No. of Output Channels					
	A		FULL				4					
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	Optional ETC ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	5	1	4	4	214.735	
Special Requirements	<p>Fiducial Point Override NRCA4_SUB160</p> <p>Group Observations 35, 36, Non-interruptible</p>											

Proposal 8882 - Observation 37 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, 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					No. of Output Channels				
	A		SUBGRISM64					4				
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	Optional ETC ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	15	2	8	4	43.639	
Special Requirements	<p>Fiducial Point Override NRCA1_GRISM64</p> <p>Group Observations 37, 38, 40, Non-interruptible</p>											

Proposal 8882 - Observation 38 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, 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></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					No. of Output Channels				
	A		SUBGRISM128					4				
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	Optional ETC ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	15	1	4	4	43.283	
Special Requirements	<p>Fiducial Point Override NRCA1_GRISMTS64</p> <p>Group Observations 37, 38, 40, Non-interruptible</p>											

Proposal 8882 - Observation 40 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, Observation 40: Mod-A1 FULL @ NRCA1_GRISMTS64</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Engineering Imaging</p>											
Diagnostics	<p>(Mod-A1 FULL @ NRCA1_GRISMTS64 (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				No. of Output Channels					
	A		FULL				4					
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	Optional ETC ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	5	1	4	4	214.735	
Special Requirements	<p>Fiducial Point Override NRCA1_GRISMTS64</p> <p>Group Observations 37, 38, 40, Non-interruptible</p>											

Proposal 8882 - Observation 41 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, Observation 41: Mod-A3 SUBGRSIM64 @ NRCA3_GRISMTS64</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Engineering Imaging</p>											
Diagnostics	<p>(Mod-A3 SUBGRSIM64 @ NRCA3_GRISMTS64 (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					No. of Output Channels				
	A		SUBGRISM64					4				
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	Optional ETC ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	15	2	8	4	43.639	
Special Requirements	<p>Fiducial Point Override NRCA3_GRISMTS64</p> <p>Group Observations 41, 42, 44, Non-interruptible</p>											

Proposal 8882 - Observation 42 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, 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					No. of Output Channels				
	A		SUBGRISM128					4				
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	Optional ETC ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	15	1	4	4	43.283	
Special Requirements	<p>Fiducial Point Override NRCA3_GRISMTS64</p> <p>Group Observations 41, 42, 44, Non-interruptible</p>											

Proposal 8882 - Observation 44 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, 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				No. of Output Channels					
	A		FULL				4					
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	Optional ETC ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	5	1	4	4	214.735	
Special Requirements	<p>Fiducial Point Override NRCA3_GRISMTS64</p> <p>Group Observations 41, 42, 44, Non-interruptible</p>											

Proposal 8882 - Observation 45 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, 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					No. of Output Channels				
	A		SUBGRISM64					4				
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions		
	1	SUBARRAY_DITHER		4		STANDARD				2		
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	15	2	16	8	87.278	
Special Requirements	<p>Fiducial Point Override NRCA5_GRISM64_F356W</p> <p>Group Observations 45, 46, Non-interruptible</p>											

Proposal 8882 - Observation 46 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, 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				No. of Output Channels					
	A		FULL				4					
Dithers	#	Primary Dither Type		Primary Dithers		Subpixel Dither Type		Dither Size		Subpixel Positions		
	1	SUBARRAY_DITHER		4		STANDARD				2		
Spectral Elements	#	Short Pupil	Long Pupil	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
	1	CLEAR	CLEAR	F210M	F410M	RAPID	5	1	8	8	429.471	
Special Requirements	<p>Fiducial Point Override NRCA5_GRISM64_F356W</p> <p>Group Observations 45, 46, Non-interruptible</p>											

Proposal 8882 - Observation 47 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, Observation 47: Mod-A 210R/SUB640 @ MASK210R</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Coronagraphic Imaging</p>									
Diagnostics	<p>(Mod-A 210R/SUB640 @ MASK210R (Obs 47)) Warning (Form): Specified offset will be added to offset from Coronagraphic Offsets file in the SOC PRD</p> <p>(Visit 47:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>									
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	Occulting 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	Optional ETC ID
	1	F200W	F356W	SHALLOW4	8	3	5	15	2511.811	
PSF References	PSF Reference: true									

Proposal 8882 - Observation 47 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Special Requirements

Offset 5.5 arcsec, 5.5 arcsec
No Parallel Attachments

Group Observations 47, 48, Non-interruptible

Proposal 8882 - Observation 48 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, Observation 48: Mod-A 210R/FULL @ MASK210R</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Coronagraphic Imaging</p>									
Diagnostics	<p>(Mod-A 210R/FULL @ MASK210R (Obs 48)) Warning (Form): Specified offset will be added to offset from Coronagraphic Offsets file in the SOC PRD</p> <p>(Visit 48:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>									
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	Occulting 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	Optional ETC ID
	1	F200W	F356W	SHALLOW4	10	1	5	5	2630.509	
PSF References	PSF Reference: true									

Proposal 8882 - Observation 48 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Special Requirements

Offset 5.5 arcsec, 5.5 arcsec
No Parallel Attachments

Group Observations 47, 48, Non-interruptible

Proposal 8882 - Observation 51 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, Observation 51: Mod-A 335R/SUB320 @ MASK335R</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Coronagraphic Imaging</p>									
Diagnostics	<p>(Mod-A 335R/SUB320 @ MASK335R (Obs 51)) Warning (Form): Specified offset will be added to offset from Coronagraphic Offsets file in the SOC PRD</p> <p>(Visit 51:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>									
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	Occulting 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	Optional ETC ID
	1	F200W	F356W	SHALLOW4	10	10	5	50	2673.624	
PSF References	PSF Reference: true									

Proposal 8882 - Observation 51 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Special Requirements

Offset 3.0 arcsec, 3.0 arcsec
No Parallel Attachments

Group Observations 51, 52, Non-interruptible

Proposal 8882 - Observation 52 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Tue Dec 16 22:00:39 GMT 2025

Observation	<p>Proposal 8882, Observation 52: Mod-A 335R/FULL @ MASK335R</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRCcam Coronagraphic Imaging</p>									
Diagnostics	<p>(Mod-A 335R/FULL @ MASK335R (Obs 52)) Warning (Form): Specified offset will be added to offset from Coronagraphic Offsets file in the SOC PRD</p> <p>(Visit 52:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>									
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	Occulting 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	Optional ETC ID
	1	F200W	F356W	SHALLOW4	10	1	5	5	2630.509	
PSF References	PSF Reference: true									

Proposal 8882 - Observation 52 - CAL-NRC-418: NIRCcam Full-Subarray Flux Transfer

Special Requirements

Offset 3.0 arcsec, 3.0 arcsec
No Parallel Attachments

Group Observations 51, 52, Non-interruptible