



12559 - CAL-NIS-501: NIRISS Full Frame Darks

Cycle: 5, Proposal Category: CAL/NIRISS

INVESTIGATORS

<i>Name</i>	<i>Institution</i>
Rachel Cooper (PI)	Space Telescope Science Institute
Dr. Kevin Volk (CoI) (CSA Member)	Space Telescope Science Institute - CSA - JWST
Dr. Andre Martel (CoI)	Space Telescope Science Institute
Dr. Gael Noirot (CoI) (CSA Member)	Space Telescope Science Institute - CSA - JWST

OBSERVATIONS

<i>Folder</i>	<i>Observation</i>	<i>Label</i>	<i>Observing Template</i>	<i>Science Target</i>
Observation Folder				
	1		NIRISS Dark	NONE
	2		NIRISS Dark	NONE
	3		NIRISS Dark	NONE
	4		NIRISS Dark	NONE
	5		NIRISS Dark	NONE
	6		NIRISS Dark	NONE
	7		NIRISS Dark	NONE
	8		NIRISS Dark	NONE
	9		NIRISS Dark	NONE
	10		NIRISS Dark	NONE
	11		NIRISS Dark	NONE
	12		NIRISS Dark	NONE
	13		NIRISS Dark	NONE
	14		NIRISS Dark	NONE
	15		NIRISS Dark	NONE

JWST Proposal 12559 (Created: Thursday, April 2, 2026, 3:00:45PM Eastern Standard Time) - Overview

<i>Folder</i>	<i>Observation</i>	<i>Label</i>	<i>Observing Template</i>	<i>Science Target</i>
	16		NIRISS Dark	NONE
	17		NIRISS Dark	NONE
	18		NIRISS Dark	NONE
	19		NIRISS Dark	NONE
	20		NIRISS Dark	NONE
	21		NIRISS Dark	NONE
	22		NIRISS Dark	NONE
	23		NIRISS Dark	NONE
	24		NIRISS Dark	NONE
	25		NIRISS Dark	NONE
	26		NIRISS Dark	NONE
	27		NIRISS Dark	NONE
	28		NIRISS Dark	NONE
	29		NIRISS Dark	NONE
	30		NIRISS Dark	NONE
	31		NIRISS Dark	NONE
	32		NIRISS Dark	NONE
	33		NIRISS Dark	NONE
	34		NIRISS Dark	NONE
	35		NIRISS Dark	NONE
	36		NIRISS Dark	NONE
	37		NIRISS Dark	NONE
	38		NIRISS Dark	NONE
	39		NIRISS Dark	NONE
	40		NIRISS Dark	NONE

ABSTRACT

Parallel dark current observations are needed for NIRISS in the NISRAPID read-out mode. These are used to produce the dark current reference file and also for general health analysis for the instrument. Analysis of the pixel properties will be used to update the NIRISS bad pixel mask as needed.

This calibration program is provisional and may change in response to system developments and the final Cycle 5 science program.

OBSERVING DESCRIPTION

We request time to take a series of NIRISS full-frame darks in parallel to monitor the characteristics of the NIRISS detector. Analysis of the observations will provide measurements of the dark signal, the specific noise properties in the full-frame configuration, and the bad pixels in the array. The observations will be used to update the pipeline dark-related reference files as needed.

Proposal 12559 - Observation 1 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 1</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRISS Dark</p>																
Diagnostics	<p>(Visit 1:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>																
Spectral Elements	<table border="1"> <thead> <tr> <th>#</th> <th>Subarray</th> <th>Readout Pattern</th> <th>Groups/Int</th> <th>Integrations/Exp</th> <th>Total Integrations</th> <th>Total Exposure Time</th> <th>Optional ETC ID</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>FULL</td> <td>NISRAPID</td> <td>120</td> <td>5</td> <td>5</td> <td>6495.746</td> <td></td> </tr> </tbody> </table>	#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID	1	FULL	NISRAPID	120	5	5	6495.746	
#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID										
1	FULL	NISRAPID	120	5	5	6495.746											
Special Requirements	<p>Between Dates 01-JUL-2026:00:00:00 and 15-JUL-2026:00:00:00</p> <p>Parallel</p>																

Proposal 12559 - Observation 2 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 2 Diagnostic Status: Warning Observing Template: NIRISS Dark</p>																							
Diagnostics	<p>(Visit 2:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>																							
Spectral Elements	<table border="1"> <thead> <tr> <th>#</th> <th>Subarray</th> <th>Readout Pattern</th> <th>Groups/Int</th> <th>Integrations/Exp</th> <th>Total Integrations</th> <th>Total Exposure Time</th> <th>Optional ETC ID</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>FULL</td> <td>NISRAPID</td> <td>120</td> <td>5</td> <td>5</td> <td>6495.746</td> <td></td> </tr> </tbody> </table>								#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID	1	FULL	NISRAPID	120	5	5	6495.746	
#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID																	
1	FULL	NISRAPID	120	5	5	6495.746																		
Special Requirements	<p>Between Dates 01-JUL-2026:00:00:00 and 15-JUL-2026:00:00:00 Parallel</p>																							

Proposal 12559 - Observation 3 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 3 Diagnostic Status: Warning Observing Template: NIRISS Dark</p>							
Diagnostics	<p>(Visit 3:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>							
Spectral Elements	#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID
	1	FULL	NISRAPID	120	5	5	6495.746	
Special Requirements	<p>Between Dates 16-JUL-2026:00:00:00 and 30-JUL-2026:00:00:00 Parallel</p>							

Proposal 12559 - Observation 4 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 4 Diagnostic Status: Warning Observing Template: NIRISS Dark</p>							
Diagnostics	<p>(Visit 4:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>							
Spectral Elements	#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID
	1	FULL	NISRAPID	120	5	5	6495.746	
Special Requirements	<p>Between Dates 16-JUL-2026:00:00:00 and 30-JUL-2026:00:00:00 Parallel</p>							

Proposal 12559 - Observation 5 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 5 Diagnostic Status: Warning Observing Template: NIRISS Dark</p>							
Diagnostics	<p>(Visit 5:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>							
Spectral Elements	#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID
	1	FULL	NISRAPID	120	5	5	6495.746	
Special Requirements	<p>Between Dates 01-AUG-2026:00:00:00 and 15-AUG-2026:00:00:00 Parallel</p>							

Proposal 12559 - Observation 6 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 6 Diagnostic Status: Warning Observing Template: NIRISS Dark</p>							
Diagnostics	<p>(Visit 6:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>							
Spectral Elements	#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID
	1	FULL	NISRAPID	120	5	5	6495.746	
Special Requirements	<p>Between Dates 01-AUG-2026:00:00:00 and 15-AUG-2026:00:00:00 Parallel</p>							

Proposal 12559 - Observation 7 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 7 Diagnostic Status: Warning Observing Template: NIRISS Dark</p>							
Diagnostics	<p>(Visit 7:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>							
Spectral Elements	#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID
	1	FULL	NISRAPID	120	5	5	6495.746	
Special Requirements	<p>Between Dates 27-AUG-2026:00:00:00 and 10-SEP-2026:00:00:00 Parallel</p>							

Proposal 12559 - Observation 8 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 8 Diagnostic Status: Warning Observing Template: NIRISS Dark</p>							
Diagnostics	<p>(Visit 8:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>							
Spectral Elements	#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID
	1	FULL	NISRAPID	120	5	5	6495.746	
Special Requirements	<p>Between Dates 27-AUG-2026:00:00:00 and 10-SEP-2026:00:00:00 Parallel</p>							

Proposal 12559 - Observation 9 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 9 Diagnostic Status: Warning Observing Template: NIRISS Dark</p>																							
Diagnostics	<p>(Visit 9:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>																							
Spectral Elements	<table border="1"> <thead> <tr> <th>#</th> <th>Subarray</th> <th>Readout Pattern</th> <th>Groups/Int</th> <th>Integrations/Exp</th> <th>Total Integrations</th> <th>Total Exposure Time</th> <th>Optional ETC ID</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>FULL</td> <td>NISRAPID</td> <td>120</td> <td>5</td> <td>5</td> <td>6495.746</td> <td></td> </tr> </tbody> </table>								#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID	1	FULL	NISRAPID	120	5	5	6495.746	
#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID																	
1	FULL	NISRAPID	120	5	5	6495.746																		
Special Requirements	<p>Between Dates 11-SEP-2026:00:00:00 and 24-SEP-2026:00:00:00 Parallel</p>																							

Proposal 12559 - Observation 10 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 10 Diagnostic Status: Warning Observing Template: NIRISS Dark</p>							
Diagnostics	<p>(Visit 10:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>							
Spectral Elements	#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID
	1	FULL	NISRAPID	120	5	5	6495.746	
Special Requirements	<p>Between Dates 11-SEP-2026:00:00:00 and 24-SEP-2026:00:00:00 Parallel</p>							

Proposal 12559 - Observation 11 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 11 Diagnostic Status: Warning Observing Template: NIRISS Dark</p>							
Diagnostics	<p>(Visit 11:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>							
Spectral Elements	#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID
	1	FULL	NISRAPID	120	5	5	6495.746	
Special Requirements	<p>Between Dates 25-SEP-2026:00:00:00 and 09-OCT-2026:00:00:00 Parallel</p>							

Proposal 12559 - Observation 12 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 12 Diagnostic Status: Warning Observing Template: NIRISS Dark</p>							
Diagnostics	<p>(Visit 12:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>							
Spectral Elements	#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID
	1	FULL	NISRAPID	120	5	5	6495.746	
Special Requirements	<p>Between Dates 25-SEP-2026:00:00:00 and 09-OCT-2026:00:00:00 Parallel</p>							

Proposal 12559 - Observation 13 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 13 Diagnostic Status: Warning Observing Template: NIRISS Dark</p>							
Diagnostics	<p>(Visit 13:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>							
Spectral Elements	#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID
	1	FULL	NISRAPID	120	5	5	6495.746	
Special Requirements	<p>Between Dates 21-OCT-2026:00:00:00 and 08-NOV-2026:00:00:00 Parallel</p>							

Proposal 12559 - Observation 14 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 14 Diagnostic Status: Warning Observing Template: NIRISS Dark</p>							
Diagnostics	<p>(Visit 14:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>							
Spectral Elements	#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID
	1	FULL	NISRAPID	120	5	5	6495.746	
Special Requirements	<p>Between Dates 21-OCT-2026:00:00:00 and 08-NOV-2026:00:00:00 Parallel</p>							

Proposal 12559 - Observation 15 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 15 Diagnostic Status: Warning Observing Template: NIRISS Dark</p>							
Diagnostics	<p>(Visit 15:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>							
Spectral Elements	#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID
	1	FULL	NISRAPID	120	5	5	6495.746	
Special Requirements	<p>Between Dates 19-NOV-2026:00:00:00 and 03-DEC-2026:00:00:00 Parallel</p>							

Proposal 12559 - Observation 16 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 16 Diagnostic Status: Warning Observing Template: NIRISS Dark</p>							
Diagnostics	<p>(Visit 16:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>							
Spectral Elements	#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID
	1	FULL	NISRAPID	120	5	5	6495.746	
Special Requirements	<p>Between Dates 19-NOV-2026:00:00:00 and 03-DEC-2026:00:00:00 Parallel</p>							

Proposal 12559 - Observation 17 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 17 Diagnostic Status: Warning Observing Template: NIRISS Dark</p>							
Diagnostics	<p>(Visit 17:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>							
Spectral Elements	#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID
	1	FULL	NISRAPID	120	5	5	6495.746	
Special Requirements	<p>Between Dates 04-DEC-2026:00:00:00 and 18-DEC-2026:00:00:00 Parallel</p>							

Proposal 12559 - Observation 18 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 18 Diagnostic Status: Warning Observing Template: NIRISS Dark</p>																							
Diagnostics	<p>(Visit 18:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>																							
Spectral Elements	<table border="1"> <thead> <tr> <th>#</th> <th>Subarray</th> <th>Readout Pattern</th> <th>Groups/Int</th> <th>Integrations/Exp</th> <th>Total Integrations</th> <th>Total Exposure Time</th> <th>Optional ETC ID</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>FULL</td> <td>NISRAPID</td> <td>120</td> <td>5</td> <td>5</td> <td>6495.746</td> <td></td> </tr> </tbody> </table>								#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID	1	FULL	NISRAPID	120	5	5	6495.746	
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Special Requirements	<p>Between Dates 04-DEC-2026:00:00:00 and 18-DEC-2026:00:00:00 Parallel</p>																							

Proposal 12559 - Observation 19 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 19 Diagnostic Status: Warning Observing Template: NIRISS Dark</p>																
Diagnostics	<p>(Visit 19:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>																
Spectral Elements	<table border="1"> <thead> <tr> <th>#</th> <th>Subarray</th> <th>Readout Pattern</th> <th>Groups/Int</th> <th>Integrations/Exp</th> <th>Total Integrations</th> <th>Total Exposure Time</th> <th>Optional ETC ID</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>FULL</td> <td>NISRAPID</td> <td>120</td> <td>5</td> <td>5</td> <td>6495.746</td> <td></td> </tr> </tbody> </table>	#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID	1	FULL	NISRAPID	120	5	5	6495.746	
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1	FULL	NISRAPID	120	5	5	6495.746											
Special Requirements	<p>Between Dates 30-DEC-2026:00:00:00 and 12-JAN-2027:00:00:00 Parallel</p>																

Proposal 12559 - Observation 20 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 20 Diagnostic Status: Warning Observing Template: NIRISS Dark</p>																
Diagnostics	<p>(Visit 20:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>																
Spectral Elements	<table border="1"> <thead> <tr> <th>#</th> <th>Subarray</th> <th>Readout Pattern</th> <th>Groups/Int</th> <th>Integrations/Exp</th> <th>Total Integrations</th> <th>Total Exposure Time</th> <th>Optional ETC ID</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>FULL</td> <td>NISRAPID</td> <td>120</td> <td>5</td> <td>5</td> <td>6495.746</td> <td></td> </tr> </tbody> </table>	#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID	1	FULL	NISRAPID	120	5	5	6495.746	
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Special Requirements	<p>Between Dates 30-DEC-2026:00:00:00 and 12-JAN-2027:00:00:00 Parallel</p>																

Proposal 12559 - Observation 21 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 21 Diagnostic Status: Warning Observing Template: NIRISS Dark</p>							
Diagnostics	<p>(Visit 21:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>							
Spectral Elements	#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID
	1	FULL	NISRAPID	120	5	5	6495.746	
Special Requirements	<p>Between Dates 14-JAN-2027:00:00:00 and 28-JAN-2027:00:00:00 Parallel</p>							

Proposal 12559 - Observation 22 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 22 Diagnostic Status: Warning Observing Template: NIRISS Dark</p>							
Diagnostics	<p>(Visit 22:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>							
Spectral Elements	#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID
	1	FULL	NISRAPID	120	5	5	6495.746	
Special Requirements	<p>Between Dates 14-JAN-2027:00:00:00 and 28-JAN-2027:00:00:00 Parallel</p>							

Proposal 12559 - Observation 23 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 23 Diagnostic Status: Warning Observing Template: NIRISS Dark</p>																							
Diagnostics	<p>(Visit 23:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>																							
Spectral Elements	<table border="1"> <thead> <tr> <th>#</th> <th>Subarray</th> <th>Readout Pattern</th> <th>Groups/Int</th> <th>Integrations/Exp</th> <th>Total Integrations</th> <th>Total Exposure Time</th> <th>Optional ETC ID</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>FULL</td> <td>NISRAPID</td> <td>120</td> <td>5</td> <td>5</td> <td>6495.746</td> <td></td> </tr> </tbody> </table>								#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID	1	FULL	NISRAPID	120	5	5	6495.746	
#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID																	
1	FULL	NISRAPID	120	5	5	6495.746																		
Special Requirements	<p>Between Dates 29-JAN-2027:00:00:00 and 12-FEB-2027:00:00:00 Parallel</p>																							

Proposal 12559 - Observation 24 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 24 Diagnostic Status: Warning Observing Template: NIRISS Dark</p>							
Diagnostics	<p>(Visit 24:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>							
Spectral Elements	#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID
	1	FULL	NISRAPID	120	5	5	6495.746	
Special Requirements	<p>Between Dates 29-JAN-2027:00:00:00 and 12-FEB-2027:00:00:00 Parallel</p>							

Proposal 12559 - Observation 25 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 25 Diagnostic Status: Warning Observing Template: NIRISS Dark</p>							
Diagnostics	<p>(Visit 25:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>							
Spectral Elements	#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID
	1	FULL	NISRAPID	120	5	5	6495.746	
Special Requirements	<p>Between Dates 13-FEB-2027:00:00:00 and 27-FEB-2027:00:00:00 Parallel</p>							

Proposal 12559 - Observation 26 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 26 Diagnostic Status: Warning Observing Template: NIRISS Dark</p>																							
Diagnostics	<p>(Visit 26:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>																							
Spectral Elements	<table border="1"> <thead> <tr> <th>#</th> <th>Subarray</th> <th>Readout Pattern</th> <th>Groups/Int</th> <th>Integrations/Exp</th> <th>Total Integrations</th> <th>Total Exposure Time</th> <th>Optional ETC ID</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>FULL</td> <td>NISRAPID</td> <td>120</td> <td>5</td> <td>5</td> <td>6495.746</td> <td></td> </tr> </tbody> </table>								#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID	1	FULL	NISRAPID	120	5	5	6495.746	
#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID																	
1	FULL	NISRAPID	120	5	5	6495.746																		
Special Requirements	<p>Between Dates 13-FEB-2027:00:00:00 and 27-FEB-2027:00:00:00 Parallel</p>																							

Proposal 12559 - Observation 27 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 27 Diagnostic Status: Warning Observing Template: NIRISS Dark</p>							
Diagnostics	<p>(Visit 27:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>							
Spectral Elements	#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID
	1	FULL	NISRAPID	120	5	5	6495.746	
Special Requirements	<p>Between Dates 28-FEB-2027:00:00:00 and 13-MAR-2027:00:00:00 Parallel</p>							

Proposal 12559 - Observation 28 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 28 Diagnostic Status: Warning Observing Template: NIRISS Dark</p>							
Diagnostics	<p>(Visit 28:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>							
Spectral Elements	#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID
	1	FULL	NISRAPID	120	5	5	6495.746	
Special Requirements	<p>Between Dates 28-FEB-2027:00:00:00 and 13-MAR-2027:00:00:00 Parallel</p>							

Proposal 12559 - Observation 29 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 29 Diagnostic Status: Warning Observing Template: NIRISS Dark</p>							
Diagnostics	<p>(Visit 29:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>							
Spectral Elements	#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID
	1	FULL	NISRAPID	120	5	5	6495.746	
Special Requirements	<p>Between Dates 14-MAR-2027:00:00:00 and 27-MAR-2027:00:00:00 Parallel</p>							

Proposal 12559 - Observation 30 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 30</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRISS Dark</p>																
Diagnostics	<p>(Visit 30:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>																
Spectral Elements	<table border="1"> <thead> <tr> <th>#</th> <th>Subarray</th> <th>Readout Pattern</th> <th>Groups/Int</th> <th>Integrations/Exp</th> <th>Total Integrations</th> <th>Total Exposure Time</th> <th>Optional ETC ID</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>FULL</td> <td>NISRAPID</td> <td>120</td> <td>5</td> <td>5</td> <td>6495.746</td> <td></td> </tr> </tbody> </table>	#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID	1	FULL	NISRAPID	120	5	5	6495.746	
#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID										
1	FULL	NISRAPID	120	5	5	6495.746											
Special Requirements	<p>Between Dates 14-MAR-2027:00:00:00 and 27-MAR-2027:00:00:00</p> <p>Parallel</p>																

Proposal 12559 - Observation 31 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 31 Diagnostic Status: Warning Observing Template: NIRISS Dark</p>							
Diagnostics	<p>(Visit 31:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>							
Spectral Elements	#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID
	1	FULL	NISRAPID	120	5	5	6495.746	
Special Requirements	<p>Between Dates 28-MAR-2027:00:00:00 and 10-APR-2027:00:00:00 Parallel</p>							

Proposal 12559 - Observation 32 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 32 Diagnostic Status: Warning Observing Template: NIRISS Dark</p>																
Diagnostics	<p>(Visit 32:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>																
Spectral Elements	<table border="1"> <thead> <tr> <th>#</th> <th>Subarray</th> <th>Readout Pattern</th> <th>Groups/Int</th> <th>Integrations/Exp</th> <th>Total Integrations</th> <th>Total Exposure Time</th> <th>Optional ETC ID</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>FULL</td> <td>NISRAPID</td> <td>120</td> <td>5</td> <td>5</td> <td>6495.746</td> <td></td> </tr> </tbody> </table>	#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID	1	FULL	NISRAPID	120	5	5	6495.746	
#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID										
1	FULL	NISRAPID	120	5	5	6495.746											
Special Requirements	<p>Between Dates 28-MAR-2027:00:00:00 and 10-APR-2027:00:00:00 Parallel</p>																

Proposal 12559 - Observation 33 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 33 Diagnostic Status: Warning Observing Template: NIRISS Dark</p>							
Diagnostics	<p>(Visit 33:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>							
Spectral Elements	#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID
	1	FULL	NISRAPID	120	5	5	6495.746	
Special Requirements	<p>Between Dates 22-APR-2027:00:00:00 and 06-MAY-2027:00:00:00 Parallel</p>							

Proposal 12559 - Observation 34 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 34 Diagnostic Status: Warning Observing Template: NIRISS Dark</p>																
Diagnostics	<p>(Visit 34:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>																
Spectral Elements	<table border="1"> <thead> <tr> <th>#</th> <th>Subarray</th> <th>Readout Pattern</th> <th>Groups/Int</th> <th>Integrations/Exp</th> <th>Total Integrations</th> <th>Total Exposure Time</th> <th>Optional ETC ID</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>FULL</td> <td>NISRAPID</td> <td>120</td> <td>5</td> <td>5</td> <td>6495.746</td> <td></td> </tr> </tbody> </table>	#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID	1	FULL	NISRAPID	120	5	5	6495.746	
#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID										
1	FULL	NISRAPID	120	5	5	6495.746											
Special Requirements	<p>Between Dates 22-APR-2027:00:00:00 and 06-MAY-2027:00:00:00 Parallel</p>																

Proposal 12559 - Observation 35 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 35 Diagnostic Status: Warning Observing Template: NIRISS Dark</p>							
Diagnostics	<p>(Visit 35:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>							
Spectral Elements	#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID
	1	FULL	NISRAPID	120	5	5	6495.746	
Special Requirements	<p>Between Dates 07-MAY-2027:00:00:00 and 20-MAY-2027:00:00:00 Parallel</p>							

Proposal 12559 - Observation 36 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 36 Diagnostic Status: Warning Observing Template: NIRISS Dark</p>																							
Diagnostics	<p>(Visit 36:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>																							
Spectral Elements	<table border="1"> <thead> <tr> <th>#</th> <th>Subarray</th> <th>Readout Pattern</th> <th>Groups/Int</th> <th>Integrations/Exp</th> <th>Total Integrations</th> <th>Total Exposure Time</th> <th>Optional ETC ID</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>FULL</td> <td>NISRAPID</td> <td>120</td> <td>5</td> <td>5</td> <td>6495.746</td> <td></td> </tr> </tbody> </table>								#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID	1	FULL	NISRAPID	120	5	5	6495.746	
#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID																	
1	FULL	NISRAPID	120	5	5	6495.746																		
Special Requirements	<p>Between Dates 07-MAY-2027:00:00:00 and 20-MAY-2027:00:00:00 Parallel</p>																							

Proposal 12559 - Observation 37 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 37</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRISS Dark</p>																
Diagnostics	<p>(Visit 37:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>																
Spectral Elements	<table border="1"> <thead> <tr> <th>#</th> <th>Subarray</th> <th>Readout Pattern</th> <th>Groups/Int</th> <th>Integrations/Exp</th> <th>Total Integrations</th> <th>Total Exposure Time</th> <th>Optional ETC ID</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>FULL</td> <td>NISRAPID</td> <td>120</td> <td>5</td> <td>5</td> <td>6495.746</td> <td></td> </tr> </tbody> </table>	#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID	1	FULL	NISRAPID	120	5	5	6495.746	
#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID										
1	FULL	NISRAPID	120	5	5	6495.746											
Special Requirements	<p>Between Dates 21-MAY-2027:00:00:00 and 04-JUN-2027:00:00:00</p> <p>Parallel</p>																

Proposal 12559 - Observation 38 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 38 Diagnostic Status: Warning Observing Template: NIRISS Dark</p>							
Diagnostics	<p>(Visit 38:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>							
Spectral Elements	#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID
	1	FULL	NISRAPID	120	5	5	6495.746	
Special Requirements	<p>Between Dates 21-MAY-2027:00:00:00 and 04-JUN-2027:00:00:00 Parallel</p>							

Proposal 12559 - Observation 39 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 39</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: NIRISS Dark</p>																
Diagnostics	<p>(Visit 39:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>																
Spectral Elements	<table border="1"> <thead> <tr> <th>#</th> <th>Subarray</th> <th>Readout Pattern</th> <th>Groups/Int</th> <th>Integrations/Exp</th> <th>Total Integrations</th> <th>Total Exposure Time</th> <th>Optional ETC ID</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>FULL</td> <td>NISRAPID</td> <td>120</td> <td>5</td> <td>5</td> <td>6495.746</td> <td></td> </tr> </tbody> </table>	#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID	1	FULL	NISRAPID	120	5	5	6495.746	
#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID										
1	FULL	NISRAPID	120	5	5	6495.746											
Special Requirements	<p>Between Dates 05-JUN-2027:00:00:00 and 19-JUN-2027:00:00:00</p> <p>Parallel</p>																

Proposal 12559 - Observation 40 - CAL-NIS-501: NIRISS Full Frame Darks

Thu Apr 02 20:00:45 GMT 2026

Observation	<p>Proposal 12559, Observation 40 Diagnostic Status: Warning Observing Template: NIRISS Dark</p>																
Diagnostics	<p>(Visit 40:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p>																
Spectral Elements	<table border="1"> <thead> <tr> <th>#</th> <th>Subarray</th> <th>Readout Pattern</th> <th>Groups/Int</th> <th>Integrations/Exp</th> <th>Total Integrations</th> <th>Total Exposure Time</th> <th>Optional ETC ID</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>FULL</td> <td>NISRAPID</td> <td>120</td> <td>5</td> <td>5</td> <td>6495.746</td> <td></td> </tr> </tbody> </table>	#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID	1	FULL	NISRAPID	120	5	5	6495.746	
#	Subarray	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	Optional ETC ID										
1	FULL	NISRAPID	120	5	5	6495.746											
Special Requirements	<p>Between Dates 05-JUN-2027:00:00:00 and 19-JUN-2027:00:00:00 Parallel</p>																