



1499 - Subarray Darks

Cycle: 1, Proposal Category: CAL/NIRISS

INVESTIGATORS

| <i>Name</i> | <i>Institution</i> |
|---|--|
| Dr. Andre Martel (PI) | Space Telescope Science Institute |
| Dr. Swara Ravindranath (CoI) (CSA Member) | Space Telescope Science Institute - CSA - JWST |
| Dr. Kevin Volk (CoI) (CSA Member) (Contact) | Space Telescope Science Institute - CSA - JWST |
| Dr. Paul Goudfrooij (CoI) | Space Telescope Science Institute |

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 |
| | 74 | | 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 |

JWST Proposal 1499 (Created: Tuesday, May 9, 2023 at 2:03:28 PM Eastern Standard Time) - Overview

| <i>Folder</i> | <i>Observation</i> | <i>Label</i> | <i>Observing Template</i> | <i>Science Target</i> |
|---------------|--------------------|--------------|---------------------------|-----------------------|
| | 15 | | NIRISS Dark | NONE |
| | 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 |
| | 41 | | NIRISS Dark | NONE |
| | 42 | | NIRISS Dark | NONE |
| | 43 | | NIRISS Dark | NONE |
| | 44 | | NIRISS Dark | NONE |
| | 45 | | NIRISS Dark | NONE |
| | 46 | | NIRISS Dark | NONE |

JWST Proposal 1499 (Created: Tuesday, May 9, 2023 at 2:03:28 PM Eastern Standard Time) - Overview

| <i>Folder</i> | <i>Observation</i> | <i>Label</i> | <i>Observing Template</i> | <i>Science Target</i> |
|---------------|--------------------|--------------|---------------------------|-----------------------|
| | 47 | | NIRISS Dark | NONE |
| | 48 | | NIRISS Dark | NONE |
| | 49 | | NIRISS Dark | NONE |
| | 50 | | NIRISS Dark | NONE |
| | 51 | | NIRISS Dark | NONE |
| | 52 | | NIRISS Dark | NONE |
| | 53 | | NIRISS Dark | NONE |
| | 54 | | NIRISS Dark | NONE |
| | 55 | | NIRISS Dark | NONE |
| | 56 | | NIRISS Dark | NONE |
| | 57 | | NIRISS Dark | NONE |
| | 58 | | NIRISS Dark | NONE |
| | 59 | | NIRISS Dark | NONE |
| | 60 | | NIRISS Dark | NONE |
| | 61 | | NIRISS Dark | NONE |
| | 62 | | NIRISS Dark | NONE |
| | 63 | | NIRISS Dark | NONE |
| | 64 | | NIRISS Dark | NONE |
| | 65 | | NIRISS Dark | NONE |
| | 66 | | NIRISS Dark | NONE |
| | 67 | | NIRISS Dark | NONE |
| | 68 | | NIRISS Dark | NONE |
| | 69 | | NIRISS Dark | NONE |
| | 70 | | NIRISS Dark | NONE |
| | 71 | | NIRISS Dark | NONE |
| | 72 | | NIRISS Dark | NONE |
| | 73 | | NIRISS Dark | NONE |

ABSTRACT

Dark exposures are taken in the different science and calibration sub-arrays to produce the pipeline reference files for these read-out patterns. There are 6 sets of observations with 2 months between sets.

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

OBSERVING DESCRIPTION

A series of sub-array dark exposures are requested for NIRISS calibration. We request one set of the sub-array darks about every 2 months, so 6 sets per one year. The sets are grouped within a two-week period, since we would like them to be roughly together to track changes with time. Analogous darks for the NISRAPID read-out and NIS read-out are requested in programs 1497 and 1498, scheduled in 20 other two-week periods for program 1497 and in the same windows as here for program 1498.

TIMING CONSTRAINTS

The schedule of darks assumes a launch on 22 December 2021, and a start of cycle 1 observations on 20 June 2022. Each individual observation is given a 13 day period in the schedule. There is no particular constraint on when the darks should be scheduled within the roughly 2 week window. As the system does not allow one to group darks of different read-out subarrays into a single parallel observation, there are sets of 12 different sub-array darks grouped into the same time period. The first group has one additional sub-array dark for comparison with commissioning, but that particular sub-array is only used for one specific calibration and so it does not need the same level of monitoring as the other sub-arrays. Hence the groups are observations 1-13, observations 14-25, observations 26-37, and so on to observations 62-73. Each group has a common time window roughly 2 months later than the previous group. If for some reason it is not possible to get all of the sub-arrays darks in a group done within the set time window, the remain observations can be made up as soon afterwards as possible.

Since the first scheduled period is roughly 6 weeks after the start of the cycle, these observations would only be affected if the start of cycle 1 was delayed beyond 1 August 2022. As each observation is independent of the others, any such delay can be handled by simply re-scheduling any missed time windows to the end of the sequence.

Proposal 1499 - Observation 1 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| | | | | | | | | |
|-----------------------------|--|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, Observation 1 Diagnostic Status: Warning 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 | # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | SUB256 | NISRAPID | 78 | 30 | 30 | 1639.327 | |
| Special Requirements | <p>Between Dates 10-AUG-2022:00:00:00 and 10-SEP-2022:00:00:00 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 2 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

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|-----------------------------|--|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, 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 | # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | SUB128 | NISRAPID | 39 | 30 | 30 | 219.014 | |
| Special Requirements | <p>Between Dates 10-AUG-2022:00:00:00 and 10-SEP-2022:00:00:00 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 3 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

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|-----------------------------|--|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, 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 | ETC Wkbk.Calc ID |
| | 1 | SUB64 | NISRAPID | 40 | 30 | 30 | 56.579 | |
| Special Requirements | <p>Between Dates 10-AUG-2022:00:00:00 and 10-SEP-2022:00:00:00 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 4 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

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|-----------------------------|--|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, 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 | ETC Wkbk.Calc ID |
| | 1 | SUBSTRIP256 | NISRAPID | 30 | 30 | 30 | 5110.034 | |
| Special Requirements | <p>Between Dates 26-APR-2023:00:00:00 and 12-MAY-2023:00:00:00 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 74 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

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|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, Observation 74 Diagnostic Status: Warning Observing Template: NIRISS Dark</p> | | | | | | | |
| Diagnostics | <p>(Visit 74:1) 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 | ETC Wkbk.Calc ID |
| | 1 | SUBSTRIP256 | NISRAPID | 30 | 30 | 30 | 5110.034 | |
| Special Requirements | <p>Between Dates 09-MAY-2023:00:00:00 and 12-JUN-2023:00:00:00 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 5 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

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|-----------------------------|--|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, 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 | ETC Wkbk.Calc ID |
| | 1 | SUBSTRIP96 | NISRAPID | 30 | 30 | 30 | 2059.634 | |
| Special Requirements | <p>Between Dates 10-AUG-2022:00:00:00 and 10-SEP-2022:00:00:00 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 6 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

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|-----------------------------|--|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, Observation 6</p> <p>Diagnostic Status: Warning</p> <p>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 | ETC Wkbk.Calc ID |
| | 1 | WFSS128R | NISRAPID | 80 | 30 | 30 | 1643.221 | |
| Special Requirements | <p>Between Dates 10-AUG-2022:00:00:00 and 10-SEP-2022:00:00:00</p> <p>Parallel</p> | | | | | | | |

Proposal 1499 - Observation 7 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

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|-----------------------------|--|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, 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 | ETC Wkbk.Calc ID |
| | 1 | WFSS64R | NISRAPID | 20 | 30 | 30 | 215.199 | |
| Special Requirements | <p>Between Dates 10-AUG-2022:00:00:00 and 10-SEP-2022:00:00:00 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 8 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

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|-----------------------------|--|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, 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 | ETC Wkbk.Calc ID |
| | 1 | WFSS128C | NISRAPID | 20 | 30 | 30 | 1808.714 | |
| Special Requirements | <p>Between Dates 10-AUG-2022:00:00:00 and 10-SEP-2022:00:00:00 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 9 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

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|-----------------------------|--|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, 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 | # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | WFSS64C | NISRAPID | 20 | 30 | 30 | 982.154 | |
| Special Requirements | <p>Between Dates 10-AUG-2022:00:00:00 and 10-SEP-2022:00:00:00 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 10 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

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|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, 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 | ETC Wkbk.Calc ID |
| | 1 | SUB80 | NISRAPID | 800 | 30 | 30 | 1813.438 | |
| Special Requirements | <p>Between Dates 10-AUG-2022:00:00:00 and 10-SEP-2022:00:00:00 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 11 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| Observation | <p>Proposal 1499, 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 | <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>ETC Wkbk.Calc ID</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>SUBTAAMI</td> <td>NISRAPID</td> <td>19</td> <td>30</td> <td>30</td> <td>27.914</td> <td></td> </tr> </tbody> </table> | | | | | | | | # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | 1 | SUBTAAMI | NISRAPID | 19 | 30 | 30 | 27.914 | |
| # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | | | | | | | | | | | | | | | | | |
| 1 | SUBTAAMI | NISRAPID | 19 | 30 | 30 | 27.914 | | | | | | | | | | | | | | | | | | |
| Special Requirements | <p>Between Dates 10-AUG-2022:00:00:00 and 10-SEP-2022:00:00:00 Parallel</p> | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 1499 - Observation 12 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

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|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, 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 | ETC Wkbk.Calc ID |
| | 1 | SUBTASOSS | NISRAPID | 19 | 30 | 30 | 27.914 | |
| Special Requirements | <p>Between Dates 10-AUG-2022:00:00:00 and 10-SEP-2022:00:00:00 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 13 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

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|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, 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 | ETC Wkbk.Calc ID |
| | 1 | SUBAMPCAL | NISRAPID | 10 | 30 | 30 | 3060.559 | |
| Special Requirements | <p>Between Dates 26-APR-2023:00:00:00 and 12-MAY-2023:00:00:00 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 14 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

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|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, 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 | ETC Wkbk.Calc ID |
| | 1 | SUB256 | NISRAPID | 78 | 30 | 30 | 1639.327 | |
| Special Requirements | <p>Between Dates 15-AUG-2022 and 30-AUG-2022 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 15 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| Observation | <p>Proposal 1499, 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 | <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>ETC Wkbk.Calc ID</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>SUB128</td> <td>NISRAPID</td> <td>39</td> <td>30</td> <td>30</td> <td>219.014</td> <td></td> </tr> </tbody> </table> | | | | | | | | # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | 1 | SUB128 | NISRAPID | 39 | 30 | 30 | 219.014 | |
| # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | | | | | | | | | | | | | | | | | |
| 1 | SUB128 | NISRAPID | 39 | 30 | 30 | 219.014 | | | | | | | | | | | | | | | | | | |
| Special Requirements | <p>Between Dates 15-AUG-2022 and 30-AUG-2022 Parallel</p> | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 1499 - Observation 16 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

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|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, 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 | ETC Wkbk.Calc ID |
| | 1 | SUB64 | NISRAPID | 40 | 30 | 30 | 56.579 | |
| Special Requirements | <p>Between Dates 15-AUG-2022 and 30-AUG-2022 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 17 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

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|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, 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 | ETC Wkbk.Calc ID |
| | 1 | SUBSTRIP256 | NISRAPID | 30 | 30 | 30 | 5110.034 | |
| Special Requirements | <p>Between Dates 15-AUG-2022 and 30-AUG-2022 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 18 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| Observation | <p>Proposal 1499, 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>ETC Wkbk.Calc ID</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>SUBSTRIP96</td> <td>NISRAPID</td> <td>30</td> <td>30</td> <td>30</td> <td>2059.634</td> <td></td> </tr> </tbody> </table> | | | | | | | | # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | 1 | SUBSTRIP96 | NISRAPID | 30 | 30 | 30 | 2059.634 | |
| # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | | | | | | | | | | | | | | | | | |
| 1 | SUBSTRIP96 | NISRAPID | 30 | 30 | 30 | 2059.634 | | | | | | | | | | | | | | | | | | |
| Special Requirements | <p>Between Dates 15-AUG-2022 and 30-AUG-2022 Parallel</p> | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 1499 - Observation 19 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

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|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, 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 | # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | WFSS128R | NISRAPID | 80 | 30 | 30 | 1643.221 | |
| Special Requirements | <p>Between Dates 15-AUG-2022 and 30-AUG-2022 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 20 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| | | | | | | | | |
|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, 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 | # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | WFSS64R | NISRAPID | 20 | 30 | 30 | 215.199 | |
| Special Requirements | <p>Between Dates 15-AUG-2022 and 30-AUG-2022 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 21 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

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|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, 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 | ETC Wkbk.Calc ID |
| | 1 | WFSS128C | NISRAPID | 20 | 30 | 30 | 1808.714 | |
| Special Requirements | <p>Between Dates 15-AUG-2022 and 30-AUG-2022 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 22 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

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|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, 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 | ETC Wkbk.Calc ID |
| | 1 | WFSS64C | NISRAPID | 20 | 30 | 30 | 982.154 | |
| Special Requirements | <p>Between Dates 15-AUG-2022 and 30-AUG-2022 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 23 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

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|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, 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 | # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | SUB80 | NISRAPID | 800 | 30 | 30 | 1813.438 | |
| Special Requirements | <p>Between Dates 15-AUG-2022 and 30-AUG-2022 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 24 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

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|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, 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 | ETC Wkbk.Calc ID |
| | 1 | SUBTAAMI | NISRAPID | 19 | 30 | 30 | 27.914 | |
| Special Requirements | <p>Between Dates 15-AUG-2022 and 30-AUG-2022 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 25 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

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|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, 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 | ETC Wkbk.Calc ID |
| | 1 | SUBTASOSS | NISRAPID | 19 | 30 | 30 | 27.914 | |
| Special Requirements | <p>Between Dates 15-AUG-2022 and 30-AUG-2022 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 26 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

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|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, 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 | # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | SUB256 | NISRAPID | 78 | 30 | 30 | 1639.327 | |
| Special Requirements | <p>Between Dates 10-OCT-2022 and 25-OCT-2022 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 27 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

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|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, 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 | ETC Wkbk.Calc ID |
| | 1 | SUB128 | NISRAPID | 39 | 30 | 30 | 219.014 | |
| Special Requirements | <p>Between Dates 10-OCT-2022 and 25-OCT-2022 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 28 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

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|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, 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 | ETC Wkbk.Calc ID |
| | 1 | SUB64 | NISRAPID | 40 | 30 | 30 | 56.579 | |
| Special Requirements | <p>Between Dates 10-OCT-2022 and 25-OCT-2022 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 29 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

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|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, 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 | ETC Wkbk.Calc ID |
| | 1 | SUBSTRIP256 | NISRAPID | 30 | 30 | 30 | 5110.034 | |
| Special Requirements | <p>Between Dates 10-OCT-2022 and 25-OCT-2022 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 30 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| Observation | <p>Proposal 1499, Observation 30 Diagnostic Status: Warning 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>ETC Wkbk.Calc ID</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>SUBSTRIP96</td> <td>NISRAPID</td> <td>30</td> <td>30</td> <td>30</td> <td>2059.634</td> <td></td> </tr> </tbody> </table> | | | | | | | | # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | 1 | SUBSTRIP96 | NISRAPID | 30 | 30 | 30 | 2059.634 | |
| # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | | | | | | | | | | | | | | | | | |
| 1 | SUBSTRIP96 | NISRAPID | 30 | 30 | 30 | 2059.634 | | | | | | | | | | | | | | | | | | |
| Special Requirements | <p>Between Dates 10-OCT-2022 and 25-OCT-2022 Parallel</p> | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 1499 - Observation 31 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| | | | | | | | | |
|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, 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 | ETC Wkbk.Calc ID |
| | 1 | WFSS128R | NISRAPID | 80 | 30 | 30 | 1643.221 | |
| Special Requirements | <p>Between Dates 10-OCT-2022 and 25-OCT-2022 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 32 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| | | | | | | | | |
|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, 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 | # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | WFSS64R | NISRAPID | 20 | 30 | 30 | 215.199 | |
| Special Requirements | <p>Between Dates 10-OCT-2022 and 25-OCT-2022 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 33 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| | | | | | | | | |
|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, 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 | ETC Wkbk.Calc ID |
| | 1 | WFSS128C | NISRAPID | 20 | 30 | 30 | 1808.714 | |
| Special Requirements | <p>Between Dates 10-OCT-2022 and 25-OCT-2022 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 34 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| | | | | | | | | |
|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, 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 | # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | WFSS64C | NISRAPID | 20 | 30 | 30 | 982.154 | |
| Special Requirements | <p>Between Dates 10-OCT-2022 and 25-OCT-2022 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 35 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

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|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, 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 | ETC Wkbk.Calc ID |
| | 1 | SUB80 | NISRAPID | 800 | 30 | 30 | 1813.438 | |
| Special Requirements | <p>Between Dates 10-OCT-2022 and 25-OCT-2022 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 36 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| | | | | | | | | |
|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, 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 | # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | SUBTAAMI | NISRAPID | 19 | 30 | 30 | 27.914 | |
| Special Requirements | <p>Between Dates 10-OCT-2022 and 25-OCT-2022 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 37 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

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|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, Observation 37 Diagnostic Status: Warning 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 | # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | SUBTASOSS | NISRAPID | 19 | 30 | 30 | 27.914 | |
| Special Requirements | <p>Between Dates 10-OCT-2022 and 25-OCT-2022 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 38 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

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|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, 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 | ETC Wkbk.Calc ID |
| | 1 | SUB256 | NISRAPID | 78 | 30 | 30 | 1639.327 | |
| Special Requirements | <p>Between Dates 19-DEC-2022 and 03-JAN-2023 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 39 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| Observation | <p>Proposal 1499, Observation 39 Diagnostic Status: Warning 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>ETC Wkbk.Calc ID</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>SUB128</td> <td>NISRAPID</td> <td>39</td> <td>30</td> <td>30</td> <td>219.014</td> <td></td> </tr> </tbody> </table> | | | | | | | | # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | 1 | SUB128 | NISRAPID | 39 | 30 | 30 | 219.014 | |
| # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | | | | | | | | | | | | | | | | | |
| 1 | SUB128 | NISRAPID | 39 | 30 | 30 | 219.014 | | | | | | | | | | | | | | | | | | |
| Special Requirements | <p>Between Dates 19-DEC-2022 and 03-JAN-2023 Parallel</p> | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 1499 - Observation 40 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

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|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, 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 | # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | SUB64 | NISRAPID | 40 | 30 | 30 | 56.579 | |
| Special Requirements | <p>Between Dates 19-DEC-2022 and 03-JAN-2023 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 41 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| | | | | | | | | |
|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, Observation 41 Diagnostic Status: Warning Observing Template: NIRISS Dark</p> | | | | | | | |
| Diagnostics | <p>(Visit 41:1) 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 | ETC Wkbk.Calc ID |
| | 1 | SUBSTRIP256 | NISRAPID | 30 | 30 | 30 | 5110.034 | |
| Special Requirements | <p>Between Dates 19-DEC-2022 and 03-JAN-2023 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 42 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| Observation | <p>Proposal 1499, Observation 42 Diagnostic Status: Warning Observing Template: NIRISS Dark</p> | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|---|-----------------|------------|------------------|--------------------|---------------------|------------------|--|---|----------|-----------------|------------|------------------|--------------------|---------------------|------------------|---|------------|----------|----|----|----|----------|--|
| Diagnostics | <p>(Visit 42:1) 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>ETC Wkbk.Calc ID</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>SUBSTRIP96</td> <td>NISRAPID</td> <td>30</td> <td>30</td> <td>30</td> <td>2059.634</td> <td></td> </tr> </tbody> </table> | | | | | | | | # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | 1 | SUBSTRIP96 | NISRAPID | 30 | 30 | 30 | 2059.634 | |
| # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | | | | | | | | | | | | | | | | | |
| 1 | SUBSTRIP96 | NISRAPID | 30 | 30 | 30 | 2059.634 | | | | | | | | | | | | | | | | | | |
| Special Requirements | <p>Between Dates 19-DEC-2022 and 03-JAN-2023 Parallel</p> | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 1499 - Observation 43 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| | | | | | | | | |
|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, Observation 43 Diagnostic Status: Warning Observing Template: NIRISS Dark</p> | | | | | | | |
| Diagnostics | <p>(Visit 43:1) 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 | ETC Wkbk.Calc ID |
| | 1 | WFSS128R | NISRAPID | 80 | 30 | 30 | 1643.221 | |
| Special Requirements | <p>Between Dates 19-DEC-2022 and 03-JAN-2023 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 44 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| Observation | <p>Proposal 1499, Observation 44 Diagnostic Status: Warning Observing Template: NIRISS Dark</p> | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|---|-----------------|------------|------------------|--------------------|---------------------|------------------|--|---|----------|-----------------|------------|------------------|--------------------|---------------------|------------------|---|---------|----------|----|----|----|---------|--|
| Diagnostics | <p>(Visit 44:1) 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>ETC Wkbk.Calc ID</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>WFSS64R</td> <td>NISRAPID</td> <td>20</td> <td>30</td> <td>30</td> <td>215.199</td> <td></td> </tr> </tbody> </table> | | | | | | | | # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | 1 | WFSS64R | NISRAPID | 20 | 30 | 30 | 215.199 | |
| # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | | | | | | | | | | | | | | | | | |
| 1 | WFSS64R | NISRAPID | 20 | 30 | 30 | 215.199 | | | | | | | | | | | | | | | | | | |
| Special Requirements | <p>Between Dates 19-DEC-2022 and 03-JAN-2023 Parallel</p> | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 1499 - Observation 45 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

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|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, Observation 45 Diagnostic Status: Warning Observing Template: NIRISS Dark</p> | | | | | | | |
| Diagnostics | <p>(Visit 45:1) 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 | ETC Wkbk.Calc ID |
| | 1 | WFSS128C | NISRAPID | 20 | 30 | 30 | 1808.714 | |
| Special Requirements | <p>Between Dates 19-DEC-2022 and 03-JAN-2023 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 46 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| | | | | | | | | |
|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, Observation 46 Diagnostic Status: Warning Observing Template: NIRISS Dark</p> | | | | | | | |
| Diagnostics | <p>(Visit 46:1) 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 | ETC Wkbk.Calc ID |
| | 1 | WFSS64C | NISRAPID | 20 | 30 | 30 | 982.154 | |
| Special Requirements | <p>Between Dates 19-DEC-2022 and 03-JAN-2023 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 47 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| Observation | <p>Proposal 1499, Observation 47 Diagnostic Status: Warning Observing Template: NIRISS Dark</p> | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|---|-----------------|------------|------------------|--------------------|---------------------|------------------|--|---|----------|-----------------|------------|------------------|--------------------|---------------------|------------------|---|-------|----------|-----|----|----|----------|--|
| Diagnostics | <p>(Visit 47:1) 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>ETC Wkbk.Calc ID</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>SUB80</td> <td>NISRAPID</td> <td>800</td> <td>30</td> <td>30</td> <td>1813.438</td> <td></td> </tr> </tbody> </table> | | | | | | | | # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | 1 | SUB80 | NISRAPID | 800 | 30 | 30 | 1813.438 | |
| # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | | | | | | | | | | | | | | | | | |
| 1 | SUB80 | NISRAPID | 800 | 30 | 30 | 1813.438 | | | | | | | | | | | | | | | | | | |
| Special Requirements | <p>Between Dates 19-DEC-2022 and 03-JAN-2023 Parallel</p> | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 1499 - Observation 48 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

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|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, Observation 48 Diagnostic Status: Warning Observing Template: NIRISS Dark</p> | | | | | | | |
| Diagnostics | <p>(Visit 48:1) 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 | ETC Wkbk.Calc ID |
| | 1 | SUBTAAMI | NISRAPID | 19 | 30 | 30 | 27.914 | |
| Special Requirements | <p>Between Dates 19-DEC-2022 and 03-JAN-2023 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 49 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| | | | | | | | | |
|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, Observation 49 Diagnostic Status: Warning Observing Template: NIRISS Dark</p> | | | | | | | |
| Diagnostics | <p>(Visit 49:1) 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 | ETC Wkbk.Calc ID |
| | 1 | SUBTASOSS | NISRAPID | 19 | 30 | 30 | 27.914 | |
| Special Requirements | <p>Between Dates 19-DEC-2022 and 03-JAN-2023 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 50 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| | | | | | | | | |
|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, Observation 50 Diagnostic Status: Warning Observing Template: NIRISS Dark</p> | | | | | | | |
| Diagnostics | <p>(Visit 50:1) 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 | ETC Wkbk.Calc ID |
| | 1 | SUB256 | NISRAPID | 78 | 30 | 30 | 1639.327 | |
| Special Requirements | <p>Between Dates 13-FEB-2023 and 28-FEB-2023 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 51 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

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|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, Observation 51 Diagnostic Status: Warning Observing Template: NIRISS Dark</p> | | | | | | | |
| Diagnostics | <p>(Visit 51:1) 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 | ETC Wkbk.Calc ID |
| | 1 | SUB128 | NISRAPID | 39 | 30 | 30 | 219.014 | |
| Special Requirements | <p>Between Dates 13-FEB-2023 and 28-FEB-2023 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 52 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| | | | | | | | | |
|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, Observation 52 Diagnostic Status: Warning Observing Template: NIRISS Dark</p> | | | | | | | |
| Diagnostics | <p>(Visit 52:1) 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 | ETC Wkbk.Calc ID |
| | 1 | SUB64 | NISRAPID | 40 | 30 | 30 | 56.579 | |
| Special Requirements | <p>Between Dates 13-FEB-2023 and 28-FEB-2023 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 53 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

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|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, Observation 53 Diagnostic Status: Warning Observing Template: NIRISS Dark</p> | | | | | | | |
| Diagnostics | <p>(Visit 53:1) 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 | ETC Wkbk.Calc ID |
| | 1 | SUBSTRIP256 | NISRAPID | 30 | 30 | 30 | 5110.034 | |
| Special Requirements | <p>Between Dates 13-FEB-2023 and 28-FEB-2023 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 54 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

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|-----------------------------|--|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, Observation 54 Diagnostic Status: Warning Observing Template: NIRISS Dark</p> | | | | | | | |
| Diagnostics | <p>(Visit 54:1) 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 | ETC Wkbk.Calc ID |
| | 1 | SUBSTRIP96 | NISRAPID | 30 | 30 | 30 | 2059.634 | |
| Special Requirements | <p>Between Dates 13-FEB-2023 and 28-FEB-2023 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 55 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| | | | | | | | | |
|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, Observation 55 Diagnostic Status: Warning Observing Template: NIRISS Dark</p> | | | | | | | |
| Diagnostics | <p>(Visit 55:1) 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 | ETC Wkbk.Calc ID |
| | 1 | WFSS128R | NISRAPID | 80 | 30 | 30 | 1643.221 | |
| Special Requirements | <p>Between Dates 13-FEB-2023 and 28-FEB-2023 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 56 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| | | | | | | | | |
|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, Observation 56 Diagnostic Status: Warning Observing Template: NIRISS Dark</p> | | | | | | | |
| Diagnostics | <p>(Visit 56:1) 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 | ETC Wkbk.Calc ID |
| | 1 | WFSS64R | NISRAPID | 20 | 30 | 30 | 215.199 | |
| Special Requirements | <p>Between Dates 13-FEB-2023 and 28-FEB-2023 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 57 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| | | | | | | | | |
|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, Observation 57 Diagnostic Status: Warning Observing Template: NIRISS Dark</p> | | | | | | | |
| Diagnostics | <p>(Visit 57:1) 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 | ETC Wkbk.Calc ID |
| | 1 | WFSS128C | NISRAPID | 20 | 30 | 30 | 1808.714 | |
| Special Requirements | <p>Between Dates 13-FEB-2023 and 28-FEB-2023 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 58 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| | | | | | | | | |
|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, Observation 58 Diagnostic Status: Warning Observing Template: NIRISS Dark</p> | | | | | | | |
| Diagnostics | <p>(Visit 58:1) 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 | ETC Wkbk.Calc ID |
| | 1 | WFSS64C | NISRAPID | 20 | 30 | 30 | 982.154 | |
| Special Requirements | <p>Between Dates 13-FEB-2023 and 28-FEB-2023 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 59 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| | | | | | | | | |
|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, Observation 59 Diagnostic Status: Warning Observing Template: NIRISS Dark</p> | | | | | | | |
| Diagnostics | <p>(Visit 59:1) 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 | ETC Wkbk.Calc ID |
| | 1 | SUB80 | NISRAPID | 800 | 30 | 30 | 1813.438 | |
| Special Requirements | <p>Between Dates 13-FEB-2023 and 28-FEB-2023 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 60 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| | | | | | | | | |
|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, Observation 60 Diagnostic Status: Warning Observing Template: NIRISS Dark</p> | | | | | | | |
| Diagnostics | <p>(Visit 60:1) 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 | ETC Wkbk.Calc ID |
| | 1 | SUBTAAMI | NISRAPID | 19 | 30 | 30 | 27.914 | |
| Special Requirements | <p>Between Dates 13-FEB-2023 and 28-FEB-2023 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 61 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| Observation | <p>Proposal 1499, Observation 61 Diagnostic Status: Warning Observing Template: NIRISS Dark</p> | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|--|-----------------|------------|------------------|--------------------|---------------------|------------------|--|---|----------|-----------------|------------|------------------|--------------------|---------------------|------------------|---|-----------|----------|----|----|----|--------|--|
| Diagnostics | <p>(Visit 61:1) 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>ETC Wkbk.Calc ID</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>SUBTASOSS</td> <td>NISRAPID</td> <td>19</td> <td>30</td> <td>30</td> <td>27.914</td> <td></td> </tr> </tbody> </table> | | | | | | | | # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | 1 | SUBTASOSS | NISRAPID | 19 | 30 | 30 | 27.914 | |
| # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | | | | | | | | | | | | | | | | | |
| 1 | SUBTASOSS | NISRAPID | 19 | 30 | 30 | 27.914 | | | | | | | | | | | | | | | | | | |
| Special Requirements | <p>Between Dates 13-FEB-2023 and 28-FEB-2023 Parallel</p> | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 1499 - Observation 62 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| | | | | | | | | |
|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, Observation 62 Diagnostic Status: Warning Observing Template: NIRISS Dark</p> | | | | | | | |
| Diagnostics | <p>(Visit 62:1) 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 | ETC Wkbk.Calc ID |
| | 1 | SUB256 | NISRAPID | 78 | 30 | 30 | 1639.327 | |
| Special Requirements | <p>Between Dates 10-APR-2023 and 25-APR-2023 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 63 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| Observation | <p>Proposal 1499, Observation 63 Diagnostic Status: Warning Observing Template: NIRISS Dark</p> | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|--|-----------------|------------|------------------|--------------------|---------------------|------------------|--|---|----------|-----------------|------------|------------------|--------------------|---------------------|------------------|---|--------|----------|----|----|----|---------|--|
| Diagnostics | <p>(Visit 63:1) 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>ETC Wkbk.Calc ID</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>SUB128</td> <td>NISRAPID</td> <td>39</td> <td>30</td> <td>30</td> <td>219.014</td> <td></td> </tr> </tbody> </table> | | | | | | | | # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | 1 | SUB128 | NISRAPID | 39 | 30 | 30 | 219.014 | |
| # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | | | | | | | | | | | | | | | | | |
| 1 | SUB128 | NISRAPID | 39 | 30 | 30 | 219.014 | | | | | | | | | | | | | | | | | | |
| Special Requirements | <p>Between Dates 10-APR-2023 and 25-APR-2023 Parallel</p> | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 1499 - Observation 64 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| Observation | <p>Proposal 1499, Observation 64 Diagnostic Status: Warning Observing Template: NIRISS Dark</p> | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|--|-----------------|------------|------------------|--------------------|---------------------|------------------|--|---|----------|-----------------|------------|------------------|--------------------|---------------------|------------------|---|-------|----------|----|----|----|--------|--|
| Diagnostics | <p>(Visit 64:1) 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>ETC Wkbk.Calc ID</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>SUB64</td> <td>NISRAPID</td> <td>40</td> <td>30</td> <td>30</td> <td>56.579</td> <td></td> </tr> </tbody> </table> | | | | | | | | # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | 1 | SUB64 | NISRAPID | 40 | 30 | 30 | 56.579 | |
| # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | | | | | | | | | | | | | | | | | |
| 1 | SUB64 | NISRAPID | 40 | 30 | 30 | 56.579 | | | | | | | | | | | | | | | | | | |
| Special Requirements | <p>Between Dates 10-APR-2023 and 25-APR-2023 Parallel</p> | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 1499 - Observation 65 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| | | | | | | | | |
|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, Observation 65 Diagnostic Status: Warning Observing Template: NIRISS Dark</p> | | | | | | | |
| Diagnostics | <p>(Visit 65:1) 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 | ETC Wkbk.Calc ID |
| | 1 | SUBSTRIP256 | NISRAPID | 30 | 30 | 30 | 5110.034 | |
| Special Requirements | <p>Between Dates 10-APR-2023 and 25-APR-2023 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 66 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| | | | | | | | | |
|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, Observation 66 Diagnostic Status: Warning Observing Template: NIRISS Dark</p> | | | | | | | |
| Diagnostics | <p>(Visit 66:1) 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 | ETC Wkbk.Calc ID |
| | 1 | SUBSTRIP96 | NISRAPID | 30 | 30 | 30 | 2059.634 | |
| Special Requirements | <p>Between Dates 10-APR-2023 and 25-APR-2023 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 67 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| Observation | <p>Proposal 1499, Observation 67 Diagnostic Status: Warning Observing Template: NIRISS Dark</p> | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|---|-----------------|------------|------------------|--------------------|---------------------|------------------|--|---|----------|-----------------|------------|------------------|--------------------|---------------------|------------------|---|----------|----------|----|----|----|----------|--|
| Diagnostics | <p>(Visit 67:1) 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>ETC Wkbk.Calc ID</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>WFSS128R</td> <td>NISRAPID</td> <td>80</td> <td>30</td> <td>30</td> <td>1643.221</td> <td></td> </tr> </tbody> </table> | | | | | | | | # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | 1 | WFSS128R | NISRAPID | 80 | 30 | 30 | 1643.221 | |
| # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | | | | | | | | | | | | | | | | | |
| 1 | WFSS128R | NISRAPID | 80 | 30 | 30 | 1643.221 | | | | | | | | | | | | | | | | | | |
| Special Requirements | <p>Between Dates 10-APR-2023 and 25-APR-2023 Parallel</p> | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 1499 - Observation 68 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| Observation | <p>Proposal 1499, Observation 68 Diagnostic Status: Warning Observing Template: NIRISS Dark</p> | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|---|-----------------|------------|------------------|--------------------|---------------------|------------------|--|---|----------|-----------------|------------|------------------|--------------------|---------------------|------------------|---|---------|----------|----|----|----|---------|--|
| Diagnostics | <p>(Visit 68:1) 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>ETC Wkbk.Calc ID</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>WFSS64R</td> <td>NISRAPID</td> <td>20</td> <td>30</td> <td>30</td> <td>215.199</td> <td></td> </tr> </tbody> </table> | | | | | | | | # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | 1 | WFSS64R | NISRAPID | 20 | 30 | 30 | 215.199 | |
| # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | | | | | | | | | | | | | | | | | |
| 1 | WFSS64R | NISRAPID | 20 | 30 | 30 | 215.199 | | | | | | | | | | | | | | | | | | |
| Special Requirements | <p>Between Dates 10-APR-2023 and 25-APR-2023 Parallel</p> | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 1499 - Observation 69 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| Observation | <p>Proposal 1499, Observation 69 Diagnostic Status: Warning Observing Template: NIRISS Dark</p> | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|---|-----------------|------------|------------------|--------------------|---------------------|------------------|--|---|----------|-----------------|------------|------------------|--------------------|---------------------|------------------|---|----------|----------|----|----|----|----------|--|
| Diagnostics | <p>(Visit 69:1) 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>ETC Wkbk.Calc ID</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>WFSS128C</td> <td>NISRAPID</td> <td>20</td> <td>30</td> <td>30</td> <td>1808.714</td> <td></td> </tr> </tbody> </table> | | | | | | | | # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | 1 | WFSS128C | NISRAPID | 20 | 30 | 30 | 1808.714 | |
| # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | | | | | | | | | | | | | | | | | |
| 1 | WFSS128C | NISRAPID | 20 | 30 | 30 | 1808.714 | | | | | | | | | | | | | | | | | | |
| Special Requirements | <p>Between Dates 10-APR-2023 and 25-APR-2023 Parallel</p> | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 1499 - Observation 70 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| Observation | <p>Proposal 1499, Observation 70 Diagnostic Status: Warning Observing Template: NIRISS Dark</p> | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|---|-----------------|------------|------------------|--------------------|---------------------|------------------|--|---|----------|-----------------|------------|------------------|--------------------|---------------------|------------------|---|---------|----------|----|----|----|---------|--|
| Diagnostics | <p>(Visit 70:1) 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>ETC Wkbk.Calc ID</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>WFSS64C</td> <td>NISRAPID</td> <td>20</td> <td>30</td> <td>30</td> <td>982.154</td> <td></td> </tr> </tbody> </table> | | | | | | | | # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | 1 | WFSS64C | NISRAPID | 20 | 30 | 30 | 982.154 | |
| # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | | | | | | | | | | | | | | | | | |
| 1 | WFSS64C | NISRAPID | 20 | 30 | 30 | 982.154 | | | | | | | | | | | | | | | | | | |
| Special Requirements | <p>Between Dates 10-APR-2023 and 25-APR-2023 Parallel</p> | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 1499 - Observation 71 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| Observation | <p>Proposal 1499, Observation 71 Diagnostic Status: Warning Observing Template: NIRISS Dark</p> | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|---|-----------------|------------|------------------|--------------------|---------------------|------------------|--|---|----------|-----------------|------------|------------------|--------------------|---------------------|------------------|---|-------|----------|-----|----|----|----------|--|
| Diagnostics | <p>(Visit 71:1) 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>ETC Wkbk.Calc ID</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>SUB80</td> <td>NISRAPID</td> <td>800</td> <td>30</td> <td>30</td> <td>1813.438</td> <td></td> </tr> </tbody> </table> | | | | | | | | # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | 1 | SUB80 | NISRAPID | 800 | 30 | 30 | 1813.438 | |
| # | Subarray | Readout Pattern | Groups/Int | Integrations/Exp | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | | | | | | | | | | | | | | | | | |
| 1 | SUB80 | NISRAPID | 800 | 30 | 30 | 1813.438 | | | | | | | | | | | | | | | | | | |
| Special Requirements | <p>Between Dates 10-APR-2023 and 25-APR-2023 Parallel</p> | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 1499 - Observation 72 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| | | | | | | | | |
|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, Observation 72 Diagnostic Status: Warning Observing Template: NIRISS Dark</p> | | | | | | | |
| Diagnostics | <p>(Visit 72:1) 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 | ETC Wkbk.Calc ID |
| | 1 | SUBTAAMI | NISRAPID | 19 | 30 | 30 | 27.914 | |
| Special Requirements | <p>Between Dates 10-APR-2023 and 25-APR-2023 Parallel</p> | | | | | | | |

Proposal 1499 - Observation 73 - Subarray Darks

Tue May 09 19:03:28 GMT 2023

| | | | | | | | | |
|-----------------------------|---|-----------------|------------------------|-------------------|-------------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1499, Observation 73 Diagnostic Status: Warning Observing Template: NIRISS Dark</p> | | | | | | | |
| Diagnostics | <p>(Visit 73:1) 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 | ETC Wkbk.Calc ID |
| | 1 | SUBTASOSS | NISRAPID | 19 | 30 | 30 | 27.914 | |
| Special Requirements | <p>Between Dates 10-APR-2023 and 25-APR-2023 Parallel</p> | | | | | | | |