



1518 - CAL-MIRI-002 Internal Flat Monitor

Cycle: 1, Proposal Category: CAL/MIRI

INVESTIGATORS

| <i>Name</i> | <i>Institution</i> |
|--|---|
| Macarena Garcia Marin (PI) (ESA Member) | Space Telescope Science Institute - ESA - JWST |
| Dr. Ori Dosovitz Fox (CoI) (CoPI) (US Admin CoI) | Space Telescope Science Institute |
| Prof. Alistair Glasse (CoI) (ESA Member) (CoPI) | UK Astronomy Technology Centre |

OBSERVATIONS

| <i>Folder</i> | <i>Observation</i> | <i>Label</i> | <i>Observing Template</i> | <i>Science Target</i> |
|--------------------|--------------------|-----------------|---------------------------|-----------------------|
| Phase 1 flatfields | | | | |
| | 1 | Phase1 Month 1 | MIRI External Flat | (1) NAME-LMC |
| | 2 | Phase1 Month 2 | MIRI External Flat | (1) NAME-LMC |
| | 3 | Phase1 Month 3 | MIRI External Flat | (1) NAME-LMC |
| | 4 | Phase1 Month 4 | MIRI External Flat | (1) NAME-LMC |
| | 5 | Phase1 Month 5 | MIRI External Flat | (1) NAME-LMC |
| | 6 | Phase1 Month 6 | MIRI External Flat | (1) NAME-LMC |
| | 7 | Phase1 Month 7 | MIRI External Flat | (1) NAME-LMC |
| | 8 | Phase1 Month 8 | MIRI External Flat | (1) NAME-LMC |
| | 9 | Phase1 Month 9 | MIRI External Flat | (1) NAME-LMC |
| | 10 | Phase1 Month 10 | MIRI External Flat | (1) NAME-LMC |
| | 11 | Phase1 Month 11 | MIRI External Flat | (1) NAME-LMC |
| | 12 | Phase1 Month 12 | MIRI External Flat | (1) NAME-LMC |
| Phase 3 flatfields | | | | |
| | 13 | Phase3 Month 1 | MIRI External Flat | (1) NAME-LMC |
| | 14 | Phase3 Mlonth 2 | MIRI External Flat | (1) NAME-LMC |
| | 15 | Phase3 Month 3 | MIRI External Flat | (1) NAME-LMC |

JWST Proposal 1518 (Created: Monday, July 31, 2023 at 5:00:29 PM Eastern Standard Time) - Overview

| <i>Folder</i> | <i>Observation</i> | <i>Label</i> | <i>Observing Template</i> | <i>Science Target</i> |
|-------------------------|--------------------|--------------------|---------------------------|-----------------------|
| | 16 | Phase3 Month 4 | MIRI External Flat | (1) NAME-LMC |
| | 17 | Phase3 Month 5 | MIRI External Flat | (1) NAME-LMC |
| | 18 | Phase3 Month 6 | MIRI External Flat | (1) NAME-LMC |
| | 19 | Phase3 Month 7 | MIRI External Flat | (1) NAME-LMC |
| | 20 | Phase3 Month 8 | MIRI External Flat | (1) NAME-LMC |
| | 21 | Phase3 Month 9 | MIRI External Flat | (1) NAME-LMC |
| | 22 | Phase3 Month 10 | MIRI External Flat | (1) NAME-LMC |
| | 23 | Phase3 Month 11 | MIRI External Flat | (1) NAME-LMC |
| | 24 | Phase3 Month 12 | MIRI External Flat | (1) NAME-LMC |
| RSCD - Imager with lamp | | | | |
| | 25 | Low flux | MIRI External Flat | NONE |
| | 26 | Medium flux | MIRI External Flat | NONE |
| | 27 | High flux | MIRI External Flat | NONE |
| RSCD - MRS with lamp | | | | |
| | 28 | Low flux | MIRI External Flat | NONE |
| | 29 | Medium flux | MIRI External Flat | NONE |
| | 30 | High flux | MIRI External Flat | NONE |
| RSCD - SUB256 with lamp | | | | |
| | 31 | Low flux SUB256 | MIRI External Flat | NONE |
| | 32 | Medium flux SUB256 | MIRI External Flat | NONE |
| | 33 | High flux SUB256 | MIRI External Flat | NONE |

ABSTRACT

CAL-MIRI-002

During the course of the JWST mission, small changes can be expected in the detector operating parameters (especially bias voltage and temperature). Additionally, space weathering from the cumulative impacts of cosmic rays will slowly degrade detector properties. As a result, we can fully expect that detector responsivities will change with time, making it imperative that we monitor the MIRI detectors on a regular basis and have the data available to develop new flatfields when they are required. Periodic (monthly) measurements of the on-board calibration sources plus background sky are intended to provide the following information: (1) Tracking of trends and changes in the relative radiometric response of the imager and Medium Resolution Spectrometer (MRS) for the optical train between the calibration source and the detector. (2) When combined with

JWST Proposal 1518 (Created: Monday, July 31, 2023 at 5:00:29 PM Eastern Standard Time) - Overview

measurements of photometric standard stars, the ability to derive the absolute radiometric response at all times and all points in the field of the imager and MRS. (3) The pixel flat field (gain or responsivity matrix). (4) High signal-to-noise measurements of the MRS spectral fringes.

This APT file also includes observations that use the calibration lamp from CAL-MIRI-003 to determine a correction for the reset switch charge decay (RSCD).

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

OBSERVING DESCRIPTION

CAL-MIRI-002 - Internal flat monitor

During the course of the JWST mission, small changes can be expected in the detector operating parameters (especially bias voltage and temperature). Additionally, space weathering from the cumulative impacts of cosmic rays will slowly degrade detector properties. As a result, we can fully expect that detector responsivities will change with time, making it imperative that we monitor the MIRI detectors on a regular basis and have the data available to develop new flatfields when they are required.

Periodic (monthly) measurements of the on-board calibration sources plus background sky are intended to provide the following information:

- 1) Tracking of trends and changes in the relative radiometric response of the imager and Medium Resolution Spectrometer (MRS) for the optical train between the calibration source and the detector.
- 2) When combined with measurements of photometric standard stars, the ability to derive the absolute radiometric response at all times and all points in the field of the imager and MRS.
- 3) The pixel flat field (gain or responsivity matrix).
- 4) High signal-to-noise measurements of the MRS spectral fringes.

Observations are groups in two linked sequences, one for Phase 1 flatfields, which observe with the F560W, F770W, and F1000W filters simultaneously with the MRS detectors, and one for Phase 3 flatfields, which use the F1130W, F1280W, and F1550W filters.

Phase 1 - Obs 1-12

Phase 3 - Obs 13-24

CAL-MIRI-003 - Lamp-on observations for the RSCD correction

RSCD - Imager with lamp - Obs 25-27

RSCD - MRS with lamp - Obs 28-30

RSCD - SUB256 with lamp - Obs 31-33

TIMING CONSTRAINTS

The timing constraints in the special requirements for each observation assume:

- 1) a launch date of 25 Dec 2022
- 2) the beginning of Cycle 1 on 1 July 2022.

The Phase 1 and Phase 3 observations (1-24) should be executed each month in Cycle 1, for a total of 12 executions, each with a pair of observations. A monthly cadence is critical for the proper calibration of MIRI. The timing constraints are designed to meet the monthly requirement, but should not be considered to be absolute.

Phase 1 and Phase 3 should be run separately and not consecutively to avoid violating thermal balance limitations.

The first observation of the three RSCD lamp sequences (Obs 25, 28, and 31) should also be scheduled in the first two months of Cycle 1.

The following observations in the RSCD lamp sequences should be performed with delays between 3 h and 10 d after the previous observation, with exclusive use of the instrument.

Again, care must be taken with the RSCD lamp-on observations to stay within thermal balance limitations.

Missed or failed observations should be made up as quickly as possible, with following observations staying on the original cadence.

CONTINGENCIES (for observations not included in this version of the APT file)

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Phase 2 is a contingency-only observation described in the relevant calibration report for CAL-MIRI-002; at the moment it is not included in program 1518. It consists of MRS bands and imager observations in the longest wavelength filters (F1800W, F2100W and F2550W) with and without the calibration source switched on. This activity will only be requested in the event that normal science operations fail to provide sufficient empty-field on-sky (which will include the thermal emission from the telescope) measurements for the three long-wavelength filters.

Proposal 1518 - Targets - CAL-MIRI-002 Internal Flat Monitor

| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Miscellaneous |
|---|-----|----------|---|--------------------------|---------------|
| | (1) | NAME-LMC | RA: 05 23 34.6000 (80.8941667d) Dec: -69 45 22.00 (-69.75611d) Equinox: J2000 | | |
| <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i> <i>Category=Calibration</i> <i>Description=[External flat field]</i> | | | | | |

Proposal 1518 - Observation 1 - CAL-MIRI-002 Internal Flat Monitor

Mon Jul 31 22:00:29 GMT 2023

| | | | | | | | | | | | | | |
|--------------------------|--|-----------------|--|-----------------------------|-----------------------------|------------------------|---------------------------------|--------------------------|------------------------|----------------------|---------------------------|----------------------------|-------------------------|
| Observation | Proposal 1518, Observation 1: Phase1 Month 1 Diagnostic Status: Warning Observing Template: MIRI External Flat | | | | | | | | | | | | |
| | (Visit 1:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. | | | | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | | | | Targ. Coord. Corrections | | | Miscellaneous | | | |
| | (1) | NAME-LMC | RA: 05 23 34.6000 (80.8941667d) Dec: -69 45 22.00 (-69.75611d) Equinox: J2000 <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i> <i>Category=Calibration</i> <i>Description= External flat field </i> | | | | | | | | | | |
| Template | Pointing Type | Detector | Dither | Lamp Use | Lamp On Time | Imager Subarray | Grating Wheel Direction | | | | | | |
| | PRIME | ALL | false | OFF THEN ON | 1917 | FULL | NEUTRAL | | | | | | |
| Spectral Elements | # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/E xp | Exposures/Dit h | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | IMAGER | F560W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | IMAGER | F770W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | IMAGER | F1000W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | IMAGER | F560W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | IMAGER | F770W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 6 | IMAGER | F1000W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| 6 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |
| 6 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |

Proposal 1518 - Observation 1 - CAL-MIRI-002 Internal Flat Monitor

Special Requirements

Between Dates 01-JUL-2022 and 31-AUG-2022:00:00:00
No Parallel Attachments

13 After 1 by 1 Days to 10 Days

Proposal 1518 - Observation 2 - CAL-MIRI-002 Internal Flat Monitor

Mon Jul 31 22:00:29 GMT 2023

| | | | | | | | | | | | | | |
|--------------------------|--|-----------------|--|-----------------------------|-----------------------------|------------------------|---------------------------------|--------------------------|------------------------|----------------------|---------------------------|----------------------------|-------------------------|
| Observation | Proposal 1518, Observation 2: Phase1 Month 2 Diagnostic Status: Warning Observing Template: MIRI External Flat | | | | | | | | | | | | |
| | (Visit 2:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. | | | | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | | | | Targ. Coord. Corrections | | | Miscellaneous | | | |
| | (1) | NAME-LMC | RA: 05 23 34.6000 (80.8941667d) Dec: -69 45 22.00 (-69.75611d) Equinox: J2000 <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i> <i>Category=Calibration</i> <i>Description= External flat field </i> | | | | | | | | | | |
| Template | Pointing Type | Detector | Dither | Lamp Use | Lamp On Time | Imager Subarray | Grating Wheel Direction | | | | | | |
| | PRIME | ALL | false | OFF THEN ON | 1983 | FULL | NEUTRAL | | | | | | |
| Spectral Elements | # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/E xp | Exposures/Dit h | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | IMAGER | F560W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | IMAGER | F770W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | IMAGER | F1000W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | IMAGER | F560W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | IMAGER | F770W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 6 | IMAGER | F1000W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 6 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| 6 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |

Proposal 1518 - Observation 2 - CAL-MIRI-002 Internal Flat Monitor

Special Requirements

Between Dates 15-FEB-2023:00:00:00 and 15-MAR-2023:00:00:00
No Parallel Attachments

14 After 2 by 1 Days to 10 Days

Proposal 1518 - Observation 3 - CAL-MIRI-002 Internal Flat Monitor

Mon Jul 31 22:00:29 GMT 2023

| | | | | | | | | | | | | | |
|---|--|-----------------|---|-----------------------------|-----------------------------|---------------------------------|--------------------------------|--------------------------|------------------------|----------------------|---------------------------|----------------------------|-------------------------|
| Observation | Proposal 1518, Observation 3: Phase1 Month 3 Diagnostic Status: Warning Observing Template: MIRI External Flat | | | | | | | | | | | | |
| | (Visit 3:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. | | | | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | | | Targ. Coord. Corrections | | | Miscellaneous | | | | |
| | (1) | NAME-LMC | RA: 05 23 34.6000 (80.8941667d) Dec: -69 45 22.00 (-69.75611d) Equinox: J2000 | | | | | | | | | | |
| <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i> <i>Category=Calibration</i> <i>Description= External flat field </i> | | | | | | | | | | | | | |
| Template | Pointing Type | Detector | Dither | Lamp Use | Lamp On Time | Imager Subarray | Grating Wheel Direction | | | | | | |
| | PRIME | ALL | false | OFF THEN ON | 1983 | FULL | NEUTRAL | | | | | | |
| Spectral Elements | # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/E xp | Exposures/Dit h | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | IMAGER | F560W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | IMAGER | F770W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | IMAGER | F1000W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | IMAGER | F560W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | IMAGER | F770W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 6 | IMAGER | F1000W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 6 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| 6 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |

Proposal 1518 - Observation 3 - CAL-MIRI-002 Internal Flat Monitor

Special Requirements

Between Dates 15-MAR-2023:00:00:00 and 15-APR-2023:00:00:00
No Parallel Attachments

15 After 3 by 1 Days to 10 Days

Proposal 1518 - Observation 4 - CAL-MIRI-002 Internal Flat Monitor

Mon Jul 31 22:00:29 GMT 2023

| | | | | | | | | | | | | | |
|---|--|-----------------|---|-----------------------------|-----------------------------|------------------------|---------------------------------|--------------------------|------------------------|----------------------|---------------------------|----------------------------|-------------------------|
| Observation | Proposal 1518, Observation 4: Phase1 Month 4 Diagnostic Status: Warning Observing Template: MIRI External Flat | | | | | | | | | | | | |
| | (Visit 4:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. | | | | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | | | | Targ. Coord. Corrections | | | Miscellaneous | | | |
| | (1) | NAME-LMC | RA: 05 23 34.6000 (80.8941667d) Dec: -69 45 22.00 (-69.75611d) Equinox: J2000 | | | | | | | | | | |
| <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i> <i>Category=Calibration</i> <i>Description= External flat field </i> | | | | | | | | | | | | | |
| Template | Pointing Type | Detector | Dither | Lamp Use | Lamp On Time | Imager Subarray | Grating Wheel Direction | | | | | | |
| | PRIME | ALL | false | OFF THEN ON | 1983 | FULL | NEUTRAL | | | | | | |
| Spectral Elements | # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/E xp | Exposures/Dit h | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | IMAGER | F560W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | IMAGER | F770W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | IMAGER | F1000W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | IMAGER | F560W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | IMAGER | F770W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 6 | IMAGER | F1000W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| 6 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |
| 6 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |

Proposal 1518 - Observation 4 - CAL-MIRI-002 Internal Flat Monitor

Special Requirements

Between Dates 15-APR-2023:00:00:00 and 15-MAY-2023:00:00:00
No Parallel Attachments

16 After 4 by 1 Days to 10 Days

Proposal 1518 - Observation 5 - CAL-MIRI-002 Internal Flat Monitor

Mon Jul 31 22:00:29 GMT 2023

| Observation | Proposal 1518, Observation 5: Phase1 Month 5 Diagnostic Status: Warning Observing Template: MIRI External Flat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | (Visit 5:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(1)</td> <td>NAME-LMC</td> <td>RA: 05 23 34.6000 (80.8941667d) Dec: -69 45 22.00 (-69.75611d) Equinox: J2000</td> <td></td> <td></td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Miscellaneous | (1) | NAME-LMC | RA: 05 23 34.6000 (80.8941667d) Dec: -69 45 22.00 (-69.75611d) Equinox: J2000 | | | <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i> <i>Category=Calibration</i> <i>Description= External flat field </i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| <table border="1"> <thead> <tr> <th>Pointing Type</th> <th>Detector</th> <th>Dither</th> <th>Lamp Use</th> <th>Lamp On Time</th> <th>Imager Subarray</th> <th>Grating Wheel Direction</th> </tr> </thead> <tbody> <tr> <td>PRIME</td> <td>ALL</td> <td>false</td> <td>OFF THEN ON</td> <td>1917</td> <td>FULL</td> <td>NEUTRAL</td> </tr> </tbody> </table> | Pointing Type | Detector | Dither | Lamp Use | Lamp On Time | Imager Subarray | Grating Wheel Direction | PRIME | ALL | false | OFF THEN ON | 1917 | FULL | NEUTRAL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pointing Type | Detector | Dither | Lamp Use | Lamp On Time | Imager Subarray | Grating Wheel Direction | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PRIME | ALL | false | OFF THEN ON | 1917 | FULL | NEUTRAL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Spectral Elements | <table border="1"> <thead> <tr> <th>#</th> <th>Detector</th> <th>Filter</th> <th>Wavelength 1 & 4</th> <th>Wavelength 2 & 3</th> <th>Readout Pattern</th> <th>Groups/Int</th> <th>Integrations/Exp</th> <th>Exposures/Dith</th> <th>Total Dithers</th> <th>Total Integrations</th> <th>Total Exposure Time</th> <th>ETC Wkbk.Calc ID</th> </tr> </thead> <tbody> <tr><td>1</td><td>IMAGER</td><td>F560W</td><td></td><td></td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>1</td><td>MRSLONG</td><td></td><td>SHORT(A)</td><td>SHORT(A)</td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>1</td><td>MRSSHORT</td><td></td><td>SHORT(A)</td><td>SHORT(A)</td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>2</td><td>IMAGER</td><td>F770W</td><td></td><td></td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>2</td><td>MRSLONG</td><td></td><td>MEDIUM(B)</td><td>MEDIUM(B)</td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>2</td><td>MRSSHORT</td><td></td><td>MEDIUM(B)</td><td>MEDIUM(B)</td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>3</td><td>IMAGER</td><td>F1000W</td><td></td><td></td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>3</td><td>MRSLONG</td><td></td><td>MEDIUM(B)</td><td>MEDIUM(B)</td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>3</td><td>MRSSHORT</td><td></td><td>MEDIUM(B)</td><td>MEDIUM(B)</td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>4</td><td>IMAGER</td><td>F560W</td><td></td><td></td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>4</td><td>MRSLONG</td><td></td><td>SHORT(A)</td><td>SHORT(A)</td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>4</td><td>MRSSHORT</td><td></td><td>SHORT(A)</td><td>SHORT(A)</td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>5</td><td>IMAGER</td><td>F770W</td><td></td><td></td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>5</td><td>MRSLONG</td><td></td><td>MEDIUM(B)</td><td>MEDIUM(B)</td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>5</td><td>MRSSHORT</td><td></td><td>MEDIUM(B)</td><td>MEDIUM(B)</td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>6</td><td>IMAGER</td><td>F1000W</td><td></td><td></td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>6</td><td>MRSLONG</td><td></td><td>MEDIUM(B)</td><td>MEDIUM(B)</td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>6</td><td>MRSSHORT</td><td></td><td>MEDIUM(B)</td><td>MEDIUM(B)</td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> </tbody> </table> | # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/Exp | Exposures/Dith | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | 1 | IMAGER | F560W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 1 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 1 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 2 | IMAGER | F770W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 2 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 2 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 3 | IMAGER | F1000W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 3 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 3 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 4 | IMAGER | F560W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 4 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 4 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 5 | IMAGER | F770W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 5 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 5 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 6 | IMAGER | F1000W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 6 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 6 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | |
| | # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/Exp | Exposures/Dith | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1 | IMAGER | F560W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2 | IMAGER | F770W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 3 | IMAGER | F1000W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 3 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 3 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 4 | IMAGER | F560W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 4 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 4 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 5 | IMAGER | F770W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 5 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 5 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | IMAGER | F1000W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 1518 - Observation 5 - CAL-MIRI-002 Internal Flat Monitor

Special Requirements

Between Dates 05-DEC-2022:00:00:00 and 24-DEC-2022:00:00:00
No Parallel Attachments

Proposal 1518 - Observation 6 - CAL-MIRI-002 Internal Flat Monitor

Mon Jul 31 22:00:29 GMT 2023

| | | | | | | | | | | | | | |
|---|--|-----------------|---|-----------------------------|-----------------------------|---------------------------------|--------------------------------|--------------------------|------------------------|----------------------|---------------------------|----------------------------|-------------------------|
| Observation | Proposal 1518, Observation 6: Phase1 Month 6 Diagnostic Status: Warning Observing Template: MIRI External Flat | | | | | | | | | | | | |
| | (Visit 6:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. | | | | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | | | Targ. Coord. Corrections | | | Miscellaneous | | | | |
| | (1) | NAME-LMC | RA: 05 23 34.6000 (80.8941667d) Dec: -69 45 22.00 (-69.75611d) Equinox: J2000 | | | | | | | | | | |
| <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i> <i>Category=Calibration</i> <i>Description= External flat field </i> | | | | | | | | | | | | | |
| Template | Pointing Type | Detector | Dither | Lamp Use | Lamp On Time | Imager Subarray | Grating Wheel Direction | | | | | | |
| | PRIME | ALL | false | OFF THEN ON | 1917 | FULL | NEUTRAL | | | | | | |
| Spectral Elements | # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/E xp | Exposures/Dit h | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | IMAGER | F560W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | IMAGER | F770W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | IMAGER | F1000W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | IMAGER | F560W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | IMAGER | F770W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 6 | IMAGER | F1000W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| 6 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |
| 6 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |

Proposal 1518 - Observation 6 - CAL-MIRI-002 Internal Flat Monitor

Special Requirements

Between Dates 05-JAN-2023:00:00:00 and 24-JAN-2023:00:00:00
No Parallel Attachments

18 After 6 by 1 Days to 10 Days

Proposal 1518 - Observation 7 - CAL-MIRI-002 Internal Flat Monitor

Mon Jul 31 22:00:29 GMT 2023

| | | | | | | | | | | | | | |
|--------------------------|--|-----------------|--|-----------------------------|-----------------------------|------------------------|---------------------------------|--------------------------|------------------------|----------------------|---------------------------|----------------------------|-------------------------|
| Observation | Proposal 1518, Observation 7: Phase1 Month 7 Diagnostic Status: Warning Observing Template: MIRI External Flat | | | | | | | | | | | | |
| | (Visit 7:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. | | | | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | | | | Targ. Coord. Corrections | | | Miscellaneous | | | |
| | (1) | NAME-LMC | RA: 05 23 34.6000 (80.8941667d) Dec: -69 45 22.00 (-69.75611d) Equinox: J2000 <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i> <i>Category=Calibration</i> <i>Description= External flat field </i> | | | | | | | | | | |
| Template | Pointing Type | Detector | Dither | Lamp Use | Lamp On Time | Imager Subarray | Grating Wheel Direction | | | | | | |
| | PRIME | ALL | false | OFF THEN ON | 1917 | FULL | NEUTRAL | | | | | | |
| Spectral Elements | # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/E xp | Exposures/Dit h | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | IMAGER | F560W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | IMAGER | F770W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | IMAGER | F1000W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | IMAGER | F560W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | IMAGER | F770W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 6 | IMAGER | F1000W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 6 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| 6 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |

Proposal 1518 - Observation 7 - CAL-MIRI-002 Internal Flat Monitor

Special Requirements

Between Dates 04-FEB-2023:00:00:00 and 24-FEB-2023:00:00:00
No Parallel Attachments

19 After 7 by 1 Days to 10 Days

Proposal 1518 - Observation 8 - CAL-MIRI-002 Internal Flat Monitor

Mon Jul 31 22:00:29 GMT 2023

| | | | | | | | | | | | | | |
|--------------------------|--|-----------------|--|-----------------------------|-----------------------------|------------------------|---------------------------------|--------------------------|------------------------|----------------------|---------------------------|----------------------------|-------------------------|
| Observation | Proposal 1518, Observation 8: Phase1 Month 8 Diagnostic Status: Warning Observing Template: MIRI External Flat | | | | | | | | | | | | |
| | (Visit 8:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. | | | | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | | | | Targ. Coord. Corrections | | | Miscellaneous | | | |
| | (1) | NAME-LMC | RA: 05 23 34.6000 (80.8941667d) Dec: -69 45 22.00 (-69.75611d) Equinox: J2000 <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i> <i>Category=Calibration</i> <i>Description= External flat field </i> | | | | | | | | | | |
| Template | Pointing Type | Detector | Dither | Lamp Use | Lamp On Time | Imager Subarray | Grating Wheel Direction | | | | | | |
| | PRIME | ALL | false | OFF THEN ON | 1983 | FULL | NEUTRAL | | | | | | |
| Spectral Elements | # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/E xp | Exposures/Dit h | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | IMAGER | F560W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | IMAGER | F770W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | IMAGER | F1000W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | IMAGER | F560W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | IMAGER | F770W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 6 | IMAGER | F1000W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| 6 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |
| 6 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |

Proposal 1518 - Observation 8 - CAL-MIRI-002 Internal Flat Monitor

Special Requirements

Between Dates 07-MAR-2023:00:00:00 and 26-MAR-2023:00:00:00
No Parallel Attachments

20 After 8 by 1 Days to 17 Days

Proposal 1518 - Observation 9 - CAL-MIRI-002 Internal Flat Monitor

Mon Jul 31 22:00:29 GMT 2023

| | | | | | | | | | | | | | |
|--------------------------|--|-----------------|--|-----------------------------|-----------------------------|------------------------|---------------------------------|--------------------------|------------------------|----------------------|---------------------------|----------------------------|-------------------------|
| Observation | Proposal 1518, Observation 9: Phase1 Month 9 Diagnostic Status: Warning Observing Template: MIRI External Flat | | | | | | | | | | | | |
| | (Visit 9:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. | | | | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | | | | Targ. Coord. Corrections | | | Miscellaneous | | | |
| | (1) | NAME-LMC | RA: 05 23 34.6000 (80.8941667d) Dec: -69 45 22.00 (-69.75611d) Equinox: J2000 <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i> <i>Category=Calibration</i> <i>Description= External flat field </i> | | | | | | | | | | |
| Template | Pointing Type | Detector | Dither | Lamp Use | Lamp On Time | Imager Subarray | Grating Wheel Direction | | | | | | |
| | PRIME | ALL | false | OFF THEN ON | 1983 | FULL | NEUTRAL | | | | | | |
| Spectral Elements | # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/E xp | Exposures/Dit h | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | IMAGER | F560W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | IMAGER | F770W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | IMAGER | F1000W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | IMAGER | F560W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | IMAGER | F770W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 6 | IMAGER | F1000W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| 6 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |
| 6 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |

Proposal 1518 - Observation 9 - CAL-MIRI-002 Internal Flat Monitor

Special Requirements

Between Dates 06-APR-2023:00:00:00 and 25-APR-2023:00:00:00
No Parallel Attachments

21 After 9 by 1 Days to 10 Days

Proposal 1518 - Observation 10 - CAL-MIRI-002 Internal Flat Monitor

Mon Jul 31 22:00:29 GMT 2023

| | | | | | | | | | | | | | |
|---|--|-----------------|---|-----------------------------|-----------------------------|------------------------|---------------------------------|--------------------------|------------------------|----------------------|---------------------------|----------------------------|-------------------------|
| Observation | Proposal 1518, Observation 10: Phase1 Month 10 Diagnostic Status: Warning Observing Template: MIRI External Flat | | | | | | | | | | | | |
| | (Visit 10:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. | | | | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | | | | Targ. Coord. Corrections | | | Miscellaneous | | | |
| | (1) | NAME-LMC | RA: 05 23 34.6000 (80.8941667d) Dec: -69 45 22.00 (-69.75611d) Equinox: J2000 | | | | | | | | | | |
| <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i> <i>Category=Calibration</i> <i>Description= External flat field </i> | | | | | | | | | | | | | |
| Template | Pointing Type | Detector | Dither | Lamp Use | Lamp On Time | Imager Subarray | Grating Wheel Direction | | | | | | |
| | PRIME | ALL | false | OFF THEN ON | 1983 | FULL | NEUTRAL | | | | | | |
| Spectral Elements | # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/E xp | Exposures/Dit h | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | IMAGER | F1000W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | IMAGER | F770W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | IMAGER | F560W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | IMAGER | F1000W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | IMAGER | F770W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 6 | IMAGER | F560W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| 6 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |
| 6 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |

Proposal 1518 - Observation 10 - CAL-MIRI-002 Internal Flat Monitor

Special Requirements

Between Dates 07-MAY-2023:00:00:00 and 26-MAY-2023:00:00:00
No Parallel Attachments

22 After 10 by 1 Days to 10 Days

Proposal 1518 - Observation 11 - CAL-MIRI-002 Internal Flat Monitor

Mon Jul 31 22:00:29 GMT 2023

| | | | | | | | | | | | | | |
|--------------------------|--|-----------------|--|-----------------------------|-----------------------------|------------------------|---------------------------------|--------------------------|------------------------|----------------------|---------------------------|----------------------------|-------------------------|
| Observation | Proposal 1518, Observation 11: Phase1 Month 11 Diagnostic Status: Warning Observing Template: MIRI External Flat | | | | | | | | | | | | |
| | (Visit 11:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. | | | | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | | | | Targ. Coord. Corrections | | | Miscellaneous | | | |
| | (1) | NAME-LMC | RA: 05 23 34.6000 (80.8941667d) Dec: -69 45 22.00 (-69.75611d) Equinox: J2000 <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i> <i>Category=Calibration</i> <i>Description= External flat field </i> | | | | | | | | | | |
| Template | Pointing Type | Detector | Dither | Lamp Use | Lamp On Time | Imager Subarray | Grating Wheel Direction | | | | | | |
| | PRIME | ALL | false | OFF THEN ON | 1983 | FULL | NEUTRAL | | | | | | |
| Spectral Elements | # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/E xp | Exposures/Dit h | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | IMAGER | F560W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | IMAGER | F770W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | IMAGER | F1000W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | IMAGER | F560W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | IMAGER | F770W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 6 | IMAGER | F1000W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| 6 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |
| 6 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |

Proposal 1518 - Observation 11 - CAL-MIRI-002 Internal Flat Monitor

Special Requirements

Between Dates 06-JUN-2023:00:00:00 and 25-JUN-2023:00:00:00
No Parallel Attachments

23 After 11 by 1 Days to 10 Days

Proposal 1518 - Observation 12 - CAL-MIRI-002 Internal Flat Monitor

Mon Jul 31 22:00:29 GMT 2023

| | | | | | | | | | | | | | |
|---|--|-----------------|---|-----------------------------|-----------------------------|------------------------|---------------------------------|--------------------------|------------------------|----------------------|---------------------------|----------------------------|-------------------------|
| Observation | Proposal 1518, Observation 12: Phase1 Month 12 Diagnostic Status: Warning Observing Template: MIRI External Flat | | | | | | | | | | | | |
| | (Visit 12:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. | | | | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | | | | Targ. Coord. Corrections | | Miscellaneous | | | | |
| | (1) | NAME-LMC | RA: 05 23 34.6000 (80.8941667d) Dec: -69 45 22.00 (-69.75611d) Equinox: J2000 | | | | | | | | | | |
| <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i> <i>Category=Calibration</i> <i>Description= External flat field </i> | | | | | | | | | | | | | |
| Template | Pointing Type | Detector | Dither | Lamp Use | Lamp On Time | Imager Subarray | Grating Wheel Direction | | | | | | |
| | PRIME | ALL | false | OFF THEN ON | 1983 | FULL | NEUTRAL | | | | | | |
| Spectral Elements | # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/E xp | Exposures/Dit h | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | IMAGER | F1000W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | IMAGER | F770W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | IMAGER | F560W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | IMAGER | F1000W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | IMAGER | F770W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 6 | IMAGER | F560W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| 6 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |
| 6 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |

Proposal 1518 - Observation 12 - CAL-MIRI-002 Internal Flat Monitor

Special Requirements

Between Dates 07-JUL-2023:00:00:00 and 26-JUL-2023:00:00:00
No Parallel Attachments

24 After 12 by 1 Days to 10 Days

Proposal 1518 - Observation 13 - CAL-MIRI-002 Internal Flat Monitor

Mon Jul 31 22:00:29 GMT 2023

| | | | | | | | | | | | | | |
|--------------------------|---|-----------------|--|-----------------------------|-----------------------------|------------------------|---------------------------------|--------------------------|------------------------|----------------------|---------------------------|----------------------------|-------------------------|
| Observation | Proposal 1518, Observation 13: Phase3 Month 1 Diagnostic Status: Warning Observing Template: MIRI External Flat | | | | | | | | | | | | |
| | (Visit 13:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. | | | | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | | | | Targ. Coord. Corrections | | | Miscellaneous | | | |
| | (1) | NAME-LMC | RA: 05 23 34.6000 (80.8941667d) Dec: -69 45 22.00 (-69.75611d) Equinox: J2000 <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i> <i>Category=Calibration</i> <i>Description= External flat field </i> | | | | | | | | | | |
| Template | Pointing Type | Detector | Dither | Lamp Use | Lamp On Time | Imager Subarray | Grating Wheel Direction | | | | | | |
| | PRIME | ALL | false | OFF THEN ON | 1636 | FULL | NEUTRAL | | | | | | |
| Spectral Elements | # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/E xp | Exposures/Dit h | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | IMAGER | F1130W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | IMAGER | F1280W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | IMAGER | F1500W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | IMAGER | F1130W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | IMAGER | F1280W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 6 | IMAGER | F1500W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| 6 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |
| 6 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |

Proposal 1518 - Observation 13 - CAL-MIRI-002 Internal Flat Monitor

Special Requirements

No Parallel Attachments

13 After 1 by 1 Days to 10 Days

Proposal 1518 - Observation 14 - CAL-MIRI-002 Internal Flat Monitor

Mon Jul 31 22:00:29 GMT 2023

| | | | | | | | | | | | | | |
|--------------------------|--|-----------------|--|-----------------------------|-----------------------------|------------------------|---------------------------------|-------------------------|-----------------------|----------------------|---------------------------|----------------------------|-------------------------|
| Observation | Proposal 1518, Observation 14: Phase3 M1onth 2 Diagnostic Status: Warning Observing Template: MIRI External Flat | | | | | | | | | | | | |
| | (Visit 14:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. | | | | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | | | | Targ. Coord. Corrections | | | Miscellaneous | | | |
| | (1) | NAME-LMC | RA: 05 23 34.6000 (80.8941667d) Dec: -69 45 22.00 (-69.75611d) Equinox: J2000 <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i> <i>Category=Calibration</i> <i>Description= External flat field </i> | | | | | | | | | | |
| Template | Pointing Type | Detector | Dither | Lamp Use | Lamp On Time | Imager Subarray | Grating Wheel Direction | | | | | | |
| | PRIME | ALL | false | OFF THEN ON | 1702 | FULL | NEUTRAL | | | | | | |
| Spectral Elements | # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/Exp | Exposures/Dith | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | IMAGER | F1130W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | IMAGER | F1280W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | IMAGER | F1500W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | IMAGER | F1130W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | IMAGER | F1280W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 6 | IMAGER | F1500W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| 6 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |
| 6 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |

Proposal 1518 - Observation 14 - CAL-MIRI-002 Internal Flat Monitor

Special Requirements

No Parallel Attachments

14 After 2 by 1 Days to 10 Days

Proposal 1518 - Observation 15 - CAL-MIRI-002 Internal Flat Monitor

Mon Jul 31 22:00:29 GMT 2023

| Observation | Proposal 1518, Observation 15: Phase3 Month 3 Diagnostic Status: Warning Observing Template: MIRI External Flat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|---|--------------------|--------------------------|--------------------------|-------------------------|-------------------------|------------------|---|----------------|--------------------|---|---------------------|------------------|---|--------|--------|--|--|--------|---|----|---|---|----|--------|--|---|---------|--|----------|----------|--------|---|----|---|---|----|--------|--|---|----------|--|----------|----------|--------|---|----|---|---|----|--------|--|---|--------|--------|--|--|--------|---|----|---|---|----|--------|--|---|---------|--|-----------|-----------|--------|---|----|---|---|----|--------|--|---|----------|--|-----------|-----------|--------|---|----|---|---|----|--------|--|---|--------|--------|--|--|--------|---|----|---|---|----|--------|--|---|---------|--|---------|---------|--------|---|----|---|---|----|--------|--|---|----------|--|---------|---------|--------|---|----|---|---|----|--------|--|---|--------|--------|--|--|--------|---|----|---|---|----|--------|--|---|---------|--|----------|----------|--------|---|----|---|---|----|--------|--|---|----------|--|----------|----------|--------|---|----|---|---|----|--------|--|---|--------|--------|--|--|--------|---|----|---|---|----|--------|--|---|---------|--|-----------|-----------|--------|---|----|---|---|----|--------|--|---|----------|--|-----------|-----------|--------|---|----|---|---|----|--------|--|---|--------|--------|--|--|--------|---|----|---|---|----|--------|--|---|---------|--|---------|---------|--------|---|----|---|---|----|--------|--|---|----------|--|---------|---------|--------|---|----|---|---|----|--------|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | (Visit 15:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(1)</td> <td>NAME-LMC</td> <td>RA: 05 23 34.6000 (80.8941667d) Dec: -69 45 22.00 (-69.75611d) Equinox: J2000</td> <td></td> <td></td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Miscellaneous | (1) | NAME-LMC | RA: 05 23 34.6000 (80.8941667d) Dec: -69 45 22.00 (-69.75611d) Equinox: J2000 | | | <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i> <i>Category=Calibration</i> <i>Description= External flat field </i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Miscellaneous | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| <table border="1"> <thead> <tr> <th>Pointing Type</th> <th>Detector</th> <th>Dither</th> <th>Lamp Use</th> <th>Lamp On Time</th> <th>Imager Subarray</th> <th>Grating Wheel Direction</th> </tr> </thead> <tbody> <tr> <td>PRIME</td> <td>ALL</td> <td>false</td> <td>OFF THEN ON</td> <td>1702</td> <td>FULL</td> <td>NEUTRAL</td> </tr> </tbody> </table> | Pointing Type | Detector | Dither | Lamp Use | Lamp On Time | Imager Subarray | Grating Wheel Direction | PRIME | ALL | false | OFF THEN ON | 1702 | FULL | NEUTRAL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| PRIME | ALL | false | OFF THEN ON | 1702 | FULL | NEUTRAL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Spectral Elements | <table border="1"> <thead> <tr> <th>#</th> <th>Detector</th> <th>Filter</th> <th>Wavelength 1 & 4</th> <th>Wavelength 2 & 3</th> <th>Readout Pattern</th> <th>Groups/Int</th> <th>Integrations/Exp</th> <th>Exposures/Dith</th> <th>Total Dithers</th> <th>Total Integrations</th> <th>Total Exposure Time</th> <th>ETC Wkbk.Calc ID</th> </tr> </thead> <tbody> <tr><td>1</td><td>IMAGER</td><td>F1130W</td><td></td><td></td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>1</td><td>MRSLONG</td><td></td><td>SHORT(A)</td><td>SHORT(A)</td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>1</td><td>MRSSHORT</td><td></td><td>SHORT(A)</td><td>SHORT(A)</td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>2</td><td>IMAGER</td><td>F1280W</td><td></td><td></td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>2</td><td>MRSLONG</td><td></td><td>MEDIUM(B)</td><td>MEDIUM(B)</td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>2</td><td>MRSSHORT</td><td></td><td>MEDIUM(B)</td><td>MEDIUM(B)</td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>3</td><td>IMAGER</td><td>F1500W</td><td></td><td></td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>3</td><td>MRSLONG</td><td></td><td>LONG(C)</td><td>LONG(C)</td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>3</td><td>MRSSHORT</td><td></td><td>LONG(C)</td><td>LONG(C)</td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>4</td><td>IMAGER</td><td>F1130W</td><td></td><td></td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>4</td><td>MRSLONG</td><td></td><td>SHORT(A)</td><td>SHORT(A)</td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>4</td><td>MRSSHORT</td><td></td><td>SHORT(A)</td><td>SHORT(A)</td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>5</td><td>IMAGER</td><td>F1280W</td><td></td><td></td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>5</td><td>MRSLONG</td><td></td><td>MEDIUM(B)</td><td>MEDIUM(B)</td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>5</td><td>MRSSHORT</td><td></td><td>MEDIUM(B)</td><td>MEDIUM(B)</td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>6</td><td>IMAGER</td><td>F1500W</td><td></td><td></td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>6</td><td>MRSLONG</td><td></td><td>LONG(C)</td><td>LONG(C)</td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>6</td><td>MRSSHORT</td><td></td><td>LONG(C)</td><td>LONG(C)</td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> </tbody> </table> | # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/Exp | Exposures/Dith | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | 1 | IMAGER | F1130W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 1 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 1 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 2 | IMAGER | F1280W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 2 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 2 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 3 | IMAGER | F1500W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 3 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 3 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 4 | IMAGER | F1130W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 4 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 4 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 5 | IMAGER | F1280W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 5 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 5 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 6 | IMAGER | F1500W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 6 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 6 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | |
| | # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/Exp | Exposures/Dith | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1 | IMAGER | F1130W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2 | IMAGER | F1280W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 3 | IMAGER | F1500W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 3 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 3 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 4 | IMAGER | F1130W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 4 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 4 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 5 | IMAGER | F1280W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 5 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 5 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | IMAGER | F1500W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 1518 - Observation 15 - CAL-MIRI-002 Internal Flat Monitor

Special Requirements

No Parallel Attachments

15 After 3 by 1 Days to 10 Days

Proposal 1518 - Observation 16 - CAL-MIRI-002 Internal Flat Monitor

Mon Jul 31 22:00:29 GMT 2023

| | | | | | | | | | | | | | |
|--------------------------|---|-----------------|--|-----------------------------|-----------------------------|------------------------|---------------------------------|--------------------------|------------------------|--------------------------------|---------------------------|----------------------------|-------------------------|
| Observation | Proposal 1518, Observation 16: Phase3 Month 4 Diagnostic Status: Warning Observing Template: MIRI External Flat | | | | | | | | | | | | |
| | (Visit 16:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. | | | | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | | | | Targ. Coord. Corrections | | | Miscellaneous | | | |
| | (1) | NAME-LMC | RA: 05 23 34.6000 (80.8941667d) Dec: -69 45 22.00 (-69.75611d) Equinox: J2000 <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i> <i>Category=Calibration</i> <i>Description= External flat field </i> | | | | | | | | | | |
| Template | Pointing Type | Detector | Dither | Lamp Use | | | Lamp On Time | Imager Subarray | | Grating Wheel Direction | | | |
| | PRIME | ALL | false | OFF THEN ON | | | 1702 | FULL | | NEUTRAL | | | |
| Spectral Elements | # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/E xp | Exposures/Dit h | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | IMAGER | F1130W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | IMAGER | F1280W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | IMAGER | F1500W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | IMAGER | F1130W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | IMAGER | F1280W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 6 | IMAGER | F1500W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| 6 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |
| 6 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |

Proposal 1518 - Observation 16 - CAL-MIRI-002 Internal Flat Monitor

Special Requirements

No Parallel Attachments

16 After 4 by 1 Days to 10 Days

Proposal 1518 - Observation 17 - CAL-MIRI-002 Internal Flat Monitor

Mon Jul 31 22:00:29 GMT 2023

| Observation | Proposal 1518, Observation 17: Phase3 Month 5 Diagnostic Status: Warning Observing Template: MIRI External Flat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------------|--|---|--------------------|--------------------------|--------------------------|-------------------------|-----------------|-------------------------|---|----------------|--------------------|---|---------------------|------------------|---------|--------|--------|--|--|--------|---|----|---|---|----|--------|--|---|---------|--|---------|---------|--------|---|----|---|---|----|--------|--|---|----------|--|---------|---------|--------|---|----|---|---|----|--------|--|---|--------|--------|--|--|--------|---|----|---|---|----|--------|--|---|---------|--|-----------|-----------|--------|---|----|---|---|----|--------|--|---|----------|--|-----------|-----------|--------|---|----|---|---|----|--------|--|---|--------|--------|--|--|--------|---|----|---|---|----|--------|--|---|---------|--|----------|----------|--------|---|----|---|---|----|--------|--|---|----------|--|----------|----------|--------|---|----|---|---|----|--------|--|---|--------|--------|--|--|--------|---|----|---|---|----|--------|--|---|---------|--|---------|---------|--------|---|----|---|---|----|--------|--|---|----------|--|---------|---------|--------|---|----|---|---|----|--------|--|---|--------|--------|--|--|--------|---|----|---|---|----|--------|--|---|---------|--|-----------|-----------|--------|---|----|---|---|----|--------|--|---|----------|--|-----------|-----------|--------|---|----|---|---|----|--------|--|---|--------|--------|--|--|--------|---|----|---|---|----|--------|--|---|---------|--|----------|----------|--------|---|----|---|---|----|--------|--|---|----------|--|----------|----------|--------|---|----|---|---|----|--------|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | (Visit 17:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(1)</td> <td>NAME-LMC</td> <td>RA: 05 23 34.6000 (80.8941667d) Dec: -69 45 22.00 (-69.75611d) Equinox: J2000</td> <td></td> <td></td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Miscellaneous | (1) | NAME-LMC | RA: 05 23 34.6000 (80.8941667d) Dec: -69 45 22.00 (-69.75611d) Equinox: J2000 | | | <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. Category=Calibration Description= External flat field </i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Miscellaneous | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (1) | NAME-LMC | RA: 05 23 34.6000 (80.8941667d) Dec: -69 45 22.00 (-69.75611d) Equinox: J2000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Template | <table border="1"> <thead> <tr> <th>Pointing Type</th> <th>Detector</th> <th>Dither</th> <th>Lamp Use</th> <th>Lamp On Time</th> <th>Imager Subarray</th> <th>Grating Wheel Direction</th> </tr> </thead> <tbody> <tr> <td>PRIME</td> <td>ALL</td> <td>false</td> <td>OFF THEN ON</td> <td>1702</td> <td>FULL</td> <td>NEUTRAL</td> </tr> </tbody> </table> | Pointing Type | Detector | Dither | Lamp Use | Lamp On Time | Imager Subarray | Grating Wheel Direction | PRIME | ALL | false | OFF THEN ON | 1702 | FULL | NEUTRAL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pointing Type | Detector | Dither | Lamp Use | Lamp On Time | Imager Subarray | Grating Wheel Direction | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PRIME | ALL | false | OFF THEN ON | 1702 | FULL | NEUTRAL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Spectral Elements | <table border="1"> <thead> <tr> <th>#</th> <th>Detector</th> <th>Filter</th> <th>Wavelength 1 & 4</th> <th>Wavelength 2 & 3</th> <th>Readout Pattern</th> <th>Groups/Int</th> <th>Integrations/Exp</th> <th>Exposures/Dith</th> <th>Total Dithers</th> <th>Total Integrations</th> <th>Total Exposure Time</th> <th>ETC Wkbk.Calc ID</th> </tr> </thead> <tbody> <tr><td>1</td><td>IMAGER</td><td>F1500W</td><td></td><td></td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>1</td><td>MRSLONG</td><td></td><td>LONG(C)</td><td>LONG(C)</td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>1</td><td>MRSSHORT</td><td></td><td>LONG(C)</td><td>LONG(C)</td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>2</td><td>IMAGER</td><td>F1280W</td><td></td><td></td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>2</td><td>MRSLONG</td><td></td><td>MEDIUM(B)</td><td>MEDIUM(B)</td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>2</td><td>MRSSHORT</td><td></td><td>MEDIUM(B)</td><td>MEDIUM(B)</td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>3</td><td>IMAGER</td><td>F1130W</td><td></td><td></td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>3</td><td>MRSLONG</td><td></td><td>SHORT(A)</td><td>SHORT(A)</td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>3</td><td>MRSSHORT</td><td></td><td>SHORT(A)</td><td>SHORT(A)</td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>4</td><td>IMAGER</td><td>F1500W</td><td></td><td></td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>4</td><td>MRSLONG</td><td></td><td>LONG(C)</td><td>LONG(C)</td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>4</td><td>MRSSHORT</td><td></td><td>LONG(C)</td><td>LONG(C)</td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>5</td><td>IMAGER</td><td>F1280W</td><td></td><td></td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>5</td><td>MRSLONG</td><td></td><td>MEDIUM(B)</td><td>MEDIUM(B)</td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>5</td><td>MRSSHORT</td><td></td><td>MEDIUM(B)</td><td>MEDIUM(B)</td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>6</td><td>IMAGER</td><td>F1130W</td><td></td><td></td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>6</td><td>MRSLONG</td><td></td><td>SHORT(A)</td><td>SHORT(A)</td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> <tr><td>6</td><td>MRSSHORT</td><td></td><td>SHORT(A)</td><td>SHORT(A)</td><td>FASTR1</td><td>5</td><td>20</td><td>1</td><td>1</td><td>20</td><td>330.23</td><td></td></tr> </tbody> </table> | # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/Exp | Exposures/Dith | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | 1 | IMAGER | F1500W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 1 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 1 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 2 | IMAGER | F1280W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 2 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 2 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 3 | IMAGER | F1130W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 3 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 3 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 4 | IMAGER | F1500W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 4 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 4 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 5 | IMAGER | F1280W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 5 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 5 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 6 | IMAGER | F1130W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 6 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | 6 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | |
| | # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/Exp | Exposures/Dith | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1 | IMAGER | F1500W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2 | IMAGER | F1280W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 3 | IMAGER | F1130W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 3 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 3 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 4 | IMAGER | F1500W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 4 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 4 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 5 | IMAGER | F1280W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 5 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 5 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | IMAGER | F1130W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 1518 - Observation 17 - CAL-MIRI-002 Internal Flat Monitor

Special Requirements

Between Dates 01-AUG-2023:00:00:00 and 31-AUG-2023:00:00:00
No Parallel Attachments

Proposal 1518 - Observation 18 - CAL-MIRI-002 Internal Flat Monitor

Mon Jul 31 22:00:29 GMT 2023

| | | | | | | | | | | | | | |
|---|---|-----------------|---|-----------------------------|-----------------------------|------------------------|---------------------------------|-------------------------|-----------------------|----------------------|---------------------------|----------------------------|-------------------------|
| Observation | Proposal 1518, Observation 18: Phase3 Month 6 Diagnostic Status: Warning Observing Template: MIRI External Flat | | | | | | | | | | | | |
| | (Visit 18:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. | | | | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | | | | Targ. Coord. Corrections | | | Miscellaneous | | | |
| | (1) | NAME-LMC | RA: 05 23 34.6000 (80.8941667d) Dec: -69 45 22.00 (-69.75611d) Equinox: J2000 | | | | | | | | | | |
| <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i> <i>Category=Calibration</i> <i>Description= External flat field </i> | | | | | | | | | | | | | |
| Template | Pointing Type | Detector | Dither | Lamp Use | Lamp On Time | Imager Subarray | Grating Wheel Direction | | | | | | |
| | PRIME | ALL | false | OFF THEN ON | 1636 | FULL | NEUTRAL | | | | | | |
| Spectral Elements | # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/Exp | Exposures/Dith | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | IMAGER | F1130W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | IMAGER | F1280W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | IMAGER | F1500W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | IMAGER | F1130W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | IMAGER | F1280W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 6 | IMAGER | F1500W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| 6 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |
| 6 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |

Proposal 1518 - Observation 18 - CAL-MIRI-002 Internal Flat Monitor

Special Requirements

No Parallel Attachments

18 After 6 by 1 Days to 10 Days

Proposal 1518 - Observation 19 - CAL-MIRI-002 Internal Flat Monitor

Mon Jul 31 22:00:29 GMT 2023

| | | | | | | | | | | | | | |
|---|---|-----------------|---|-----------------------------|-----------------------------|------------------------|---------------------------------|--------------------------|------------------------|----------------------|---------------------------|----------------------------|-------------------------|
| Observation | Proposal 1518, Observation 19: Phase3 Month 7 Diagnostic Status: Warning Observing Template: MIRI External Flat | | | | | | | | | | | | |
| | (Visit 19:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. | | | | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | | | | Targ. Coord. Corrections | | | Miscellaneous | | | |
| | (1) | NAME-LMC | RA: 05 23 34.6000 (80.8941667d) Dec: -69 45 22.00 (-69.75611d) Equinox: J2000 | | | | | | | | | | |
| <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i> <i>Category=Calibration</i> <i>Description= External flat field </i> | | | | | | | | | | | | | |
| Template | Pointing Type | Detector | Dither | Lamp Use | Lamp On Time | Imager Subarray | Grating Wheel Direction | | | | | | |
| | PRIME | ALL | false | OFF THEN ON | 1636 | FULL | NEUTRAL | | | | | | |
| Spectral Elements | # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/E xp | Exposures/Dit h | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | IMAGER | F1130W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | IMAGER | F1280W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | IMAGER | F1500W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | IMAGER | F1130W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | IMAGER | F1280W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 6 | IMAGER | F1500W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| 6 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |
| 6 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |

Proposal 1518 - Observation 19 - CAL-MIRI-002 Internal Flat Monitor

Special Requirements

No Parallel Attachments

19 After 7 by 1 Days to 10 Days

Proposal 1518 - Observation 20 - CAL-MIRI-002 Internal Flat Monitor

Mon Jul 31 22:00:29 GMT 2023

| | | | | | | | | | | | | | |
|---|---|-----------------|---|-----------------------------|-----------------------------|---------------------------------|--------------------------------|--------------------------|------------------------|----------------------|---------------------------|----------------------------|-------------------------|
| Observation | Proposal 1518, Observation 20: Phase3 Month 8 Diagnostic Status: Warning Observing Template: MIRI External Flat | | | | | | | | | | | | |
| | (Visit 20:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. | | | | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | | | Targ. Coord. Corrections | | | Miscellaneous | | | | |
| | (1) | NAME-LMC | RA: 05 23 34.6000 (80.8941667d) Dec: -69 45 22.00 (-69.75611d) Equinox: J2000 | | | | | | | | | | |
| <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i> <i>Category=Calibration</i> <i>Description= External flat field </i> | | | | | | | | | | | | | |
| Template | Pointing Type | Detector | Dither | Lamp Use | Lamp On Time | Imager Subarray | Grating Wheel Direction | | | | | | |
| | PRIME | ALL | false | OFF THEN ON | 1702 | FULL | NEUTRAL | | | | | | |
| Spectral Elements | # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/E xp | Exposures/Dit h | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | IMAGER | F1130W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | IMAGER | F1280W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | IMAGER | F1500W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | IMAGER | F1130W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | IMAGER | F1280W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 6 | IMAGER | F1500W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 6 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| 6 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |

Proposal 1518 - Observation 20 - CAL-MIRI-002 Internal Flat Monitor

Special Requirements

No Parallel Attachments

20 After 8 by 1 Days to 17 Days

Proposal 1518 - Observation 21 - CAL-MIRI-002 Internal Flat Monitor

Mon Jul 31 22:00:29 GMT 2023

| | | | | | | | | | | | | | |
|--------------------------|---|-----------------|--|-----------------------------|-----------------------------|------------------------|---------------------------------|--------------------------|------------------------|----------------------|---------------------------|----------------------------|-------------------------|
| Observation | Proposal 1518, Observation 21: Phase3 Month 9 Diagnostic Status: Warning Observing Template: MIRI External Flat | | | | | | | | | | | | |
| | (Visit 21:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. | | | | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | | | | Targ. Coord. Corrections | | | Miscellaneous | | | |
| | (1) | NAME-LMC | RA: 05 23 34.6000 (80.8941667d) Dec: -69 45 22.00 (-69.75611d) Equinox: J2000 <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i> <i>Category=Calibration</i> <i>Description= External flat field </i> | | | | | | | | | | |
| Template | Pointing Type | Detector | Dither | Lamp Use | Lamp On Time | Imager Subarray | Grating Wheel Direction | | | | | | |
| | PRIME | ALL | false | OFF THEN ON | 1702 | FULL | NEUTRAL | | | | | | |
| Spectral Elements | # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/E xp | Exposures/Dit h | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | IMAGER | F1130W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | IMAGER | F1280W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | IMAGER | F1500W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | IMAGER | F1130W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | IMAGER | F1280W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 6 | IMAGER | F1500W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| 6 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |
| 6 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |

Proposal 1518 - Observation 21 - CAL-MIRI-002 Internal Flat Monitor

Special Requirements

No Parallel Attachments

21 After 9 by 1 Days to 10 Days

Proposal 1518 - Observation 22 - CAL-MIRI-002 Internal Flat Monitor

Mon Jul 31 22:00:29 GMT 2023

| | | | | | | | | | | | | | |
|---|--|-----------------|---|-----------------------------|-----------------------------|------------------------|---------------------------------|--------------------------|------------------------|----------------------|---------------------------|----------------------------|-------------------------|
| Observation | Proposal 1518, Observation 22: Phase3 Month 10 Diagnostic Status: Warning Observing Template: MIRI External Flat | | | | | | | | | | | | |
| | (Visit 22:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. | | | | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | | | | Targ. Coord. Corrections | | | Miscellaneous | | | |
| | (1) | NAME-LMC | RA: 05 23 34.6000 (80.8941667d) Dec: -69 45 22.00 (-69.75611d) Equinox: J2000 | | | | | | | | | | |
| <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i> <i>Category=Calibration</i> <i>Description= External flat field </i> | | | | | | | | | | | | | |
| Template | Pointing Type | Detector | Dither | Lamp Use | Lamp On Time | Imager Subarray | Grating Wheel Direction | | | | | | |
| | PRIME | ALL | false | OFF THEN ON | 1702 | FULL | NEUTRAL | | | | | | |
| Spectral Elements | # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/E xp | Exposures/Dit h | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | IMAGER | F1500W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | IMAGER | F1280W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | IMAGER | F1130W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | IMAGER | F1500W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | IMAGER | F1280W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 6 | IMAGER | F1130W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| 6 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |
| 6 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |

Proposal 1518 - Observation 22 - CAL-MIRI-002 Internal Flat Monitor

Special Requirements

No Parallel Attachments

22 After 10 by 1 Days to 10 Days

Proposal 1518 - Observation 23 - CAL-MIRI-002 Internal Flat Monitor

Mon Jul 31 22:00:29 GMT 2023

| | | | | | | | | | | | | | |
|--------------------------|--|-----------------|--|-----------------------------|-----------------------------|------------------------|---------------------------------|--------------------------|------------------------|----------------------|---------------------------|----------------------------|-------------------------|
| Observation | Proposal 1518, Observation 23: Phase3 Month 11 Diagnostic Status: Warning Observing Template: MIRI External Flat | | | | | | | | | | | | |
| | (Visit 23:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. | | | | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | | | | Targ. Coord. Corrections | | | Miscellaneous | | | |
| | (1) | NAME-LMC | RA: 05 23 34.6000 (80.8941667d) Dec: -69 45 22.00 (-69.75611d) Equinox: J2000 <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i> <i>Category=Calibration</i> <i>Description= External flat field </i> | | | | | | | | | | |
| Template | Pointing Type | Detector | Dither | Lamp Use | Lamp On Time | Imager Subarray | Grating Wheel Direction | | | | | | |
| | PRIME | ALL | false | OFF THEN ON | 1702 | FULL | NEUTRAL | | | | | | |
| Spectral Elements | # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/E xp | Exposures/Dit h | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | IMAGER | F1130W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | IMAGER | F1280W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | IMAGER | F1500W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | IMAGER | F1130W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | IMAGER | F1280W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 6 | IMAGER | F1500W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| 6 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |
| 6 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |

Proposal 1518 - Observation 23 - CAL-MIRI-002 Internal Flat Monitor

Special Requirements

No Parallel Attachments

23 After 11 by 1 Days to 10 Days

Proposal 1518 - Observation 24 - CAL-MIRI-002 Internal Flat Monitor

Mon Jul 31 22:00:29 GMT 2023

| | | | | | | | | | | | | | |
|--------------------------|--|----------|--|------------------|------------------|-----------------|--------------------------|------------------|----------------|---------------|--------------------|---------------------|------------------|
| Observation | Proposal 1518, Observation 24: Phase3 Month 12 Diagnostic Status: Warning Observing Template: MIRI External Flat | | | | | | | | | | | | |
| | (Visit 24:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. | | | | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | | | | Targ. Coord. Corrections | | | Miscellaneous | | | |
| | (1) | NAME-LMC | RA: 05 23 34.6000 (80.8941667d) Dec: -69 45 22.00 (-69.75611d) Equinox: J2000 <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i> <i>Category=Calibration</i> <i>Description= External flat field </i> | | | | | | | | | | |
| Template | Pointing Type | Detector | Dither | Lamp Use | Lamp On Time | Imager Subarray | Grating Wheel Direction | | | | | | |
| | PRIME | ALL | false | OFF THEN ON | 1702 | FULL | NEUTRAL | | | | | | |
| Spectral Elements | # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/Exp | Exposures/Dith | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | IMAGER | F1130W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 1 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | IMAGER | F1280W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 2 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | IMAGER | F1500W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 3 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | IMAGER | F1130W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 4 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | IMAGER | F1280W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 5 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| | 6 | IMAGER | F1500W | | | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | |
| 6 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |
| 6 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 20 | 1 | 1 | 20 | 330.23 | | |

Proposal 1518 - Observation 24 - CAL-MIRI-002 Internal Flat Monitor

Special Requirements

No Parallel Attachments

24 After 12 by 1 Days to 10 Days

Proposal 1518 - Observation 25 - CAL-MIRI-002 Internal Flat Monitor

Mon Jul 31 22:00:29 GMT 2023

| Observation | <p>Proposal 1518, Observation 25: Low flux Diagnostic Status: Warning Observing Template: MIRI External Flat</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|--|---------------|------------------|------------------|------------------|-------------------------|------------------|-------------------------|------------------|--------------------|---------------------|--------------------|---------------------|------------------|---------|--------|-------|--|--|--------|---|---|---|---|---|--------|--|---|--------|-------|--|--|--------|----|---|---|---|---|---------|--|---|--------|-------|--|--|--------|----|---|---|---|---|---------|--|---|--------|-------|--|--|--------|----|---|---|---|---|--------|--|---|--------|-------|--|--|--------|-----|---|---|---|---|---------|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Diagnostics | <p>(Visit 25:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Template | <table border="1"> <thead> <tr> <th>Pointing Type</th> <th>Detector</th> <th>Dither</th> <th>Lamp Use</th> <th>Lamp On Time</th> <th>Imager Subarray</th> <th>Grating Wheel Direction</th> </tr> </thead> <tbody> <tr> <td>PRIME</td> <td>IMAGER</td> <td>false</td> <td>ON ONLY</td> <td>3208</td> <td>FULL</td> <td>NEUTRAL</td> </tr> </tbody> </table> | Pointing Type | Detector | Dither | Lamp Use | Lamp On Time | Imager Subarray | Grating Wheel Direction | PRIME | IMAGER | false | ON ONLY | 3208 | FULL | NEUTRAL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pointing Type | Detector | Dither | Lamp Use | Lamp On Time | Imager Subarray | Grating Wheel Direction | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PRIME | IMAGER | false | ON ONLY | 3208 | FULL | NEUTRAL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Spectral Elements | <table border="1"> <thead> <tr> <th>#</th> <th>Detector</th> <th>Filter</th> <th>Wavelength 1 & 4</th> <th>Wavelength 2 & 3</th> <th>Readout Pattern</th> <th>Groups/Int</th> <th>Integrations/Exp</th> <th>Exposures/Dith</th> <th>Total Dithers</th> <th>Total Integrations</th> <th>Total Exposure Time</th> <th>ETC Wkbk.Calc ID</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>IMAGER</td> <td>F560W</td> <td></td> <td></td> <td>FASTR1</td> <td>5</td> <td>5</td> <td>1</td> <td>1</td> <td>5</td> <td>80.476</td> <td></td> </tr> <tr> <td>2</td> <td>IMAGER</td> <td>F560W</td> <td></td> <td></td> <td>FASTR1</td> <td>10</td> <td>5</td> <td>1</td> <td>1</td> <td>5</td> <td>149.852</td> <td></td> </tr> <tr> <td>3</td> <td>IMAGER</td> <td>F560W</td> <td></td> <td></td> <td>FASTR1</td> <td>20</td> <td>5</td> <td>1</td> <td>1</td> <td>5</td> <td>288.604</td> <td></td> </tr> <tr> <td>4</td> <td>IMAGER</td> <td>F560W</td> <td></td> <td></td> <td>FASTR1</td> <td>50</td> <td>5</td> <td>1</td> <td>1</td> <td>5</td> <td>704.86</td> <td></td> </tr> <tr> <td>5</td> <td>IMAGER</td> <td>F560W</td> <td></td> <td></td> <td>FASTR1</td> <td>100</td> <td>5</td> <td>1</td> <td>1</td> <td>5</td> <td>1398.62</td> <td></td> </tr> </tbody> </table> | # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/Exp | Exposures/Dith | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | 1 | IMAGER | F560W | | | FASTR1 | 5 | 5 | 1 | 1 | 5 | 80.476 | | 2 | IMAGER | F560W | | | FASTR1 | 10 | 5 | 1 | 1 | 5 | 149.852 | | 3 | IMAGER | F560W | | | FASTR1 | 20 | 5 | 1 | 1 | 5 | 288.604 | | 4 | IMAGER | F560W | | | FASTR1 | 50 | 5 | 1 | 1 | 5 | 704.86 | | 5 | IMAGER | F560W | | | FASTR1 | 100 | 5 | 1 | 1 | 5 | 1398.62 | | | | | | | | | | | | | |
| # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/Exp | Exposures/Dith | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | IMAGER | F560W | | | FASTR1 | 5 | 5 | 1 | 1 | 5 | 80.476 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | IMAGER | F560W | | | FASTR1 | 10 | 5 | 1 | 1 | 5 | 149.852 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | IMAGER | F560W | | | FASTR1 | 20 | 5 | 1 | 1 | 5 | 288.604 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | IMAGER | F560W | | | FASTR1 | 50 | 5 | 1 | 1 | 5 | 704.86 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | IMAGER | F560W | | | FASTR1 | 100 | 5 | 1 | 1 | 5 | 1398.62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Special Requirements | <p>Between Dates 01-JUL-2022:00:00:00 and 31-AUG-2022:00:00:00 No Parallel Attachments</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 1518 - Observation 26 - CAL-MIRI-002 Internal Flat Monitor

Mon Jul 31 22:00:29 GMT 2023

| Observation | <p>Proposal 1518, Observation 26: Medium flux Diagnostic Status: Warning Observing Template: MIRI External Flat</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|---|---------------|------------------|------------------|------------------|-------------------------|------------------|-------------------------|------------------|--------------------|---------------------|--------------------|---------------------|------------------|---------|--------|--------|--|--|--------|---|---|---|---|---|--------|--|---|--------|--------|--|--|--------|----|---|---|---|---|---------|--|---|--------|--------|--|--|--------|----|---|---|---|---|---------|--|---|--------|--------|--|--|--------|----|---|---|---|---|--------|--|---|--------|--------|--|--|--------|-----|---|---|---|---|---------|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Diagnostics | <p>(Visit 26:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Pointing Type | Detector | Dither | Lamp Use | Lamp On Time | Imager Subarray | Grating Wheel Direction | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PRIME | IMAGER | false | ON ONLY | 3208 | FULL | NEUTRAL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/Exp | Exposures/Dith | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | IMAGER | F1000W | | | FASTR1 | 5 | 5 | 1 | 1 | 5 | 80.476 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | IMAGER | F1000W | | | FASTR1 | 10 | 5 | 1 | 1 | 5 | 149.852 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | IMAGER | F1000W | | | FASTR1 | 20 | 5 | 1 | 1 | 5 | 288.604 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | IMAGER | F1000W | | | FASTR1 | 50 | 5 | 1 | 1 | 5 | 704.86 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | IMAGER | F1000W | | | FASTR1 | 100 | 5 | 1 | 1 | 5 | 1398.62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Special Requirements | <p>No Parallel Attachments 27 After 26 by 3 Hours to 10 Days, Exclusive Use Of Instrument</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 1518 - Observation 27 - CAL-MIRI-002 Internal Flat Monitor

Mon Jul 31 22:00:29 GMT 2023

| Observation | <p>Proposal 1518, Observation 27: High flux Diagnostic Status: Warning Observing Template: MIRI External Flat</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|---|---------------|------------------|------------------|------------------|-------------------------|------------------|-------------------------|------------------|--------------------|---------------------|--------------------|---------------------|------------------|---------|--------|--------|--|--|--------|---|---|---|---|---|--------|--|---|--------|--------|--|--|--------|----|---|---|---|---|---------|--|---|--------|--------|--|--|--------|----|---|---|---|---|---------|--|---|--------|--------|--|--|--------|----|---|---|---|---|--------|--|---|--------|--------|--|--|--------|-----|---|---|---|---|---------|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Diagnostics | <p>(Visit 27:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Pointing Type | Detector | Dither | Lamp Use | Lamp On Time | Imager Subarray | Grating Wheel Direction | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PRIME | IMAGER | false | ON ONLY | 3208 | FULL | NEUTRAL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Spectral Elements | <table border="1"> <thead> <tr> <th>#</th> <th>Detector</th> <th>Filter</th> <th>Wavelength 1 & 4</th> <th>Wavelength 2 & 3</th> <th>Readout Pattern</th> <th>Groups/Int</th> <th>Integrations/Exp</th> <th>Exposures/Dith</th> <th>Total Dithers</th> <th>Total Integrations</th> <th>Total Exposure Time</th> <th>ETC Wkbk.Calc ID</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>IMAGER</td> <td>F1800W</td> <td></td> <td></td> <td>FASTR1</td> <td>5</td> <td>5</td> <td>1</td> <td>1</td> <td>5</td> <td>80.476</td> <td></td> </tr> <tr> <td>2</td> <td>IMAGER</td> <td>F1800W</td> <td></td> <td></td> <td>FASTR1</td> <td>10</td> <td>5</td> <td>1</td> <td>1</td> <td>5</td> <td>149.852</td> <td></td> </tr> <tr> <td>3</td> <td>IMAGER</td> <td>F1800W</td> <td></td> <td></td> <td>FASTR1</td> <td>20</td> <td>5</td> <td>1</td> <td>1</td> <td>5</td> <td>288.604</td> <td></td> </tr> <tr> <td>4</td> <td>IMAGER</td> <td>F1800W</td> <td></td> <td></td> <td>FASTR1</td> <td>50</td> <td>5</td> <td>1</td> <td>1</td> <td>5</td> <td>704.86</td> <td></td> </tr> <tr> <td>5</td> <td>IMAGER</td> <td>F1800W</td> <td></td> <td></td> <td>FASTR1</td> <td>100</td> <td>5</td> <td>1</td> <td>1</td> <td>5</td> <td>1398.62</td> <td></td> </tr> </tbody> </table> | # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/Exp | Exposures/Dith | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | 1 | IMAGER | F1800W | | | FASTR1 | 5 | 5 | 1 | 1 | 5 | 80.476 | | 2 | IMAGER | F1800W | | | FASTR1 | 10 | 5 | 1 | 1 | 5 | 149.852 | | 3 | IMAGER | F1800W | | | FASTR1 | 20 | 5 | 1 | 1 | 5 | 288.604 | | 4 | IMAGER | F1800W | | | FASTR1 | 50 | 5 | 1 | 1 | 5 | 704.86 | | 5 | IMAGER | F1800W | | | FASTR1 | 100 | 5 | 1 | 1 | 5 | 1398.62 | | | | | | | | | | | | | |
| # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/Exp | Exposures/Dith | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | IMAGER | F1800W | | | FASTR1 | 5 | 5 | 1 | 1 | 5 | 80.476 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | IMAGER | F1800W | | | FASTR1 | 10 | 5 | 1 | 1 | 5 | 149.852 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | IMAGER | F1800W | | | FASTR1 | 20 | 5 | 1 | 1 | 5 | 288.604 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | IMAGER | F1800W | | | FASTR1 | 50 | 5 | 1 | 1 | 5 | 704.86 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | IMAGER | F1800W | | | FASTR1 | 100 | 5 | 1 | 1 | 5 | 1398.62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Special Requirements | <p>No Parallel Attachments 27 After 26 by 3 Hours to 10 Days, Exclusive Use Of Instrument</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 1518 - Observation 28 - CAL-MIRI-002 Internal Flat Monitor

Mon Jul 31 22:00:29 GMT 2023

| | | | | | | | | | | | | | |
|-----------------------------|--|-----------------|---------------|-----------------------------|-----------------------------|------------------------|--------------------------------|-------------------------|-----------------------|----------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1518, Observation 28: Low flux Diagnostic Status: Warning Observing Template: MIRI External Flat</p> | | | | | | | | | | | | |
| | <p>(Visit 28:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p> | | | | | | | | | | | | |
| Template | Pointing Type | Detector | Dither | Lamp Use | Lamp On Time | Imager Subarray | Grating Wheel Direction | | | | | | |
| | PRIME | MRS | false | ON ONLY | 3105 | | NEUTRAL | | | | | | |
| Spectral Elements | # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/Exp | Exposures/Dith | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 5 | 1 | 1 | 5 | 80.476 | |
| | 1 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 5 | 5 | 1 | 1 | 5 | 80.476 | |
| | 2 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 10 | 5 | 1 | 1 | 5 | 149.852 | |
| | 2 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 10 | 5 | 1 | 1 | 5 | 149.852 | |
| | 3 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 20 | 5 | 1 | 1 | 5 | 288.604 | |
| | 3 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 20 | 5 | 1 | 1 | 5 | 288.604 | |
| | 4 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 50 | 5 | 1 | 1 | 5 | 704.86 | |
| | 4 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 50 | 5 | 1 | 1 | 5 | 704.86 | |
| | 5 | MRSLONG | | SHORT(A) | SHORT(A) | FASTR1 | 100 | 5 | 1 | 1 | 5 | 1398.62 | |
| 5 | MRSSHORT | | SHORT(A) | SHORT(A) | FASTR1 | 100 | 5 | 1 | 1 | 5 | 1398.62 | | |
| Special Requirements | <p>Between Dates 01-JUL-2022:00:00:00 and 31-AUG-2022:00:00:00 No Parallel Attachments</p> | | | | | | | | | | | | |
| | | | | | | | | | | | | | |

Proposal 1518 - Observation 29 - CAL-MIRI-002 Internal Flat Monitor

Mon Jul 31 22:00:29 GMT 2023

| | | | | | | | | | | | | | |
|-----------------------------|---|-----------------|---------------|-----------------------------|-----------------------------|------------------------|------------------------|-------------------------|--------------------------------|----------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1518, Observation 29: Medium flux Diagnostic Status: Warning Observing Template: MIRI External Flat</p> | | | | | | | | | | | | |
| | <p>(Visit 29:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p> | | | | | | | | | | | | |
| Template | Pointing Type | Detector | Dither | | Lamp Use | Lamp On Time | Imager Subarray | | Grating Wheel Direction | | | | |
| | PRIME | MRS | false | | ON ONLY | 3105 | | | NEUTRAL | | | | |
| Spectral Elements | # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/Exp | Exposures/Dith | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 5 | 1 | 1 | 5 | 80.476 | |
| | 1 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 5 | 5 | 1 | 1 | 5 | 80.476 | |
| | 2 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 10 | 5 | 1 | 1 | 5 | 149.852 | |
| | 2 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 10 | 5 | 1 | 1 | 5 | 149.852 | |
| | 3 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 20 | 5 | 1 | 1 | 5 | 288.604 | |
| | 3 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 20 | 5 | 1 | 1 | 5 | 288.604 | |
| | 4 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 50 | 5 | 1 | 1 | 5 | 704.86 | |
| | 4 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 50 | 5 | 1 | 1 | 5 | 704.86 | |
| | 5 | MRSLONG | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 100 | 5 | 1 | 1 | 5 | 1398.62 | |
| 5 | MRSSHORT | | MEDIUM(B) | MEDIUM(B) | FASTR1 | 100 | 5 | 1 | 1 | 5 | 1398.62 | | |
| Special Requirements | <p>No Parallel Attachments</p> | | | | | | | | | | | | |
| | <p>30 After 29 by 3 Hours to 10 Days, Exclusive Use Of Instrument</p> | | | | | | | | | | | | |

Proposal 1518 - Observation 30 - CAL-MIRI-002 Internal Flat Monitor

Mon Jul 31 22:00:29 GMT 2023

| | | | | | | | | | | | | | |
|-----------------------------|---|-----------------|---------------|-----------------------------|-----------------------------|------------------------|--------------------------------|-------------------------|-----------------------|----------------------|---------------------------|----------------------------|-------------------------|
| Observation | <p>Proposal 1518, Observation 30: High flux Diagnostic Status: Warning Observing Template: MIRI External Flat</p> | | | | | | | | | | | | |
| | <p>(Visit 30:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p> | | | | | | | | | | | | |
| Template | Pointing Type | Detector | Dither | Lamp Use | Lamp On Time | Imager Subarray | Grating Wheel Direction | | | | | | |
| | PRIME | MRS | false | ON ONLY | 3105 | | NEUTRAL | | | | | | |
| Spectral Elements | # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/Exp | Exposures/Dith | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 5 | 5 | 1 | 1 | 5 | 80.476 | |
| | 1 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 5 | 5 | 1 | 1 | 5 | 80.476 | |
| | 2 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 10 | 5 | 1 | 1 | 5 | 149.852 | |
| | 2 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 10 | 5 | 1 | 1 | 5 | 149.852 | |
| | 3 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 20 | 5 | 1 | 1 | 5 | 288.604 | |
| | 3 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 20 | 5 | 1 | 1 | 5 | 288.604 | |
| | 4 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 50 | 5 | 1 | 1 | 5 | 704.86 | |
| | 4 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 50 | 5 | 1 | 1 | 5 | 704.86 | |
| | 5 | MRSLONG | | LONG(C) | LONG(C) | FASTR1 | 100 | 5 | 1 | 1 | 5 | 1398.62 | |
| 5 | MRSSHORT | | LONG(C) | LONG(C) | FASTR1 | 100 | 5 | 1 | 1 | 5 | 1398.62 | | |
| Special Requirements | No Parallel Attachments | | | | | | | | | | | | |
| | 30 After 29 by 3 Hours to 10 Days, Exclusive Use Of Instrument | | | | | | | | | | | | |

Proposal 1518 - Observation 31 - CAL-MIRI-002 Internal Flat Monitor

Mon Jul 31 22:00:29 GMT 2023

| Observation | <p>Proposal 1518, Observation 31: Low flux SUB256</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: MIRI External Flat</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|--|---------------|------------------|------------------|------------------|-------------------------|------------------|-------------------------|------------------|--------------------|---------------------|--------------------|---------------------|------------------|---------|--------|-------|--|--|--------|---|---|---|---|---|-------|--|---|--------|-------|--|--|--------|----|---|---|---|---|--------|--|---|--------|-------|--|--|--------|----|---|---|---|---|-------|--|---|--------|-------|--|--|--------|----|---|---|---|---|--------|--|---|--------|-------|--|--|--------|-----|---|---|---|---|---------|--|--|--|--|--|--|--|--|--|--|--|--|
| Diagnostics | <p>(Visit 31:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Template | <table border="1"> <thead> <tr> <th>Pointing Type</th> <th>Detector</th> <th>Dither</th> <th>Lamp Use</th> <th>Lamp On Time</th> <th>Imager Subarray</th> <th>Grating Wheel Direction</th> </tr> </thead> <tbody> <tr> <td>PRIME</td> <td>IMAGER</td> <td>false</td> <td>ON ONLY</td> <td>859</td> <td>SUB256</td> <td>NEUTRAL</td> </tr> </tbody> </table> | Pointing Type | Detector | Dither | Lamp Use | Lamp On Time | Imager Subarray | Grating Wheel Direction | PRIME | IMAGER | false | ON ONLY | 859 | SUB256 | NEUTRAL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pointing Type | Detector | Dither | Lamp Use | Lamp On Time | Imager Subarray | Grating Wheel Direction | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PRIME | IMAGER | false | ON ONLY | 859 | SUB256 | NEUTRAL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Spectral Elements | <table border="1"> <thead> <tr> <th>#</th> <th>Detector</th> <th>Filter</th> <th>Wavelength 1 & 4</th> <th>Wavelength 2 & 3</th> <th>Readout Pattern</th> <th>Groups/Int</th> <th>Integrations/Exp</th> <th>Exposures/Dith</th> <th>Total Dithers</th> <th>Total Integrations</th> <th>Total Exposure Time</th> <th>ETC Wkbk.Calc ID</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>IMAGER</td> <td>F560W</td> <td></td> <td></td> <td>FASTR1</td> <td>5</td> <td>5</td> <td>1</td> <td>1</td> <td>5</td> <td>8.686</td> <td></td> </tr> <tr> <td>2</td> <td>IMAGER</td> <td>F560W</td> <td></td> <td></td> <td>FASTR1</td> <td>10</td> <td>5</td> <td>1</td> <td>1</td> <td>5</td> <td>16.174</td> <td></td> </tr> <tr> <td>3</td> <td>IMAGER</td> <td>F560W</td> <td></td> <td></td> <td>FASTR1</td> <td>20</td> <td>5</td> <td>1</td> <td>1</td> <td>5</td> <td>31.15</td> <td></td> </tr> <tr> <td>4</td> <td>IMAGER</td> <td>F560W</td> <td></td> <td></td> <td>FASTR1</td> <td>50</td> <td>5</td> <td>1</td> <td>1</td> <td>5</td> <td>76.078</td> <td></td> </tr> <tr> <td>5</td> <td>IMAGER</td> <td>F560W</td> <td></td> <td></td> <td>FASTR1</td> <td>100</td> <td>5</td> <td>1</td> <td>1</td> <td>5</td> <td>150.958</td> <td></td> </tr> </tbody> </table> | # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/Exp | Exposures/Dith | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | 1 | IMAGER | F560W | | | FASTR1 | 5 | 5 | 1 | 1 | 5 | 8.686 | | 2 | IMAGER | F560W | | | FASTR1 | 10 | 5 | 1 | 1 | 5 | 16.174 | | 3 | IMAGER | F560W | | | FASTR1 | 20 | 5 | 1 | 1 | 5 | 31.15 | | 4 | IMAGER | F560W | | | FASTR1 | 50 | 5 | 1 | 1 | 5 | 76.078 | | 5 | IMAGER | F560W | | | FASTR1 | 100 | 5 | 1 | 1 | 5 | 150.958 | | | | | | | | | | | | |
| # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/Exp | Exposures/Dith | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | IMAGER | F560W | | | FASTR1 | 5 | 5 | 1 | 1 | 5 | 8.686 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | IMAGER | F560W | | | FASTR1 | 10 | 5 | 1 | 1 | 5 | 16.174 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | IMAGER | F560W | | | FASTR1 | 20 | 5 | 1 | 1 | 5 | 31.15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | IMAGER | F560W | | | FASTR1 | 50 | 5 | 1 | 1 | 5 | 76.078 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | IMAGER | F560W | | | FASTR1 | 100 | 5 | 1 | 1 | 5 | 150.958 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Special Requirements | <p>Between Dates 01-JUL-2022:00:00:00 and 31-AUG-2022:00:00:00</p> <p>No Parallel Attachments</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 1518 - Observation 32 - CAL-MIRI-002 Internal Flat Monitor

Mon Jul 31 22:00:29 GMT 2023

| Observation | <p>Proposal 1518, Observation 32: Medium flux SUB256</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: MIRI External Flat</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|---|---------------|------------------|------------------|------------------|-------------------------|------------------|-------------------------|------------------|--------------------|---------------------|--------------------|---------------------|------------------|---------|--------|--------|--|--|--------|---|---|---|---|---|-------|--|---|--------|--------|--|--|--------|----|---|---|---|---|--------|--|---|--------|--------|--|--|--------|----|---|---|---|---|-------|--|---|--------|--------|--|--|--------|----|---|---|---|---|--------|--|---|--------|--------|--|--|--------|-----|---|---|---|---|---------|--|--|--|--|--|--|--|--|--|--|--|--|
| Diagnostics | <p>(Visit 32:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Template | <table border="1"> <thead> <tr> <th>Pointing Type</th> <th>Detector</th> <th>Dither</th> <th>Lamp Use</th> <th>Lamp On Time</th> <th>Imager Subarray</th> <th>Grating Wheel Direction</th> </tr> </thead> <tbody> <tr> <td>PRIME</td> <td>IMAGER</td> <td>false</td> <td>ON ONLY</td> <td>859</td> <td>SUB256</td> <td>NEUTRAL</td> </tr> </tbody> </table> | Pointing Type | Detector | Dither | Lamp Use | Lamp On Time | Imager Subarray | Grating Wheel Direction | PRIME | IMAGER | false | ON ONLY | 859 | SUB256 | NEUTRAL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pointing Type | Detector | Dither | Lamp Use | Lamp On Time | Imager Subarray | Grating Wheel Direction | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PRIME | IMAGER | false | ON ONLY | 859 | SUB256 | NEUTRAL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Spectral Elements | <table border="1"> <thead> <tr> <th>#</th> <th>Detector</th> <th>Filter</th> <th>Wavelength 1 & 4</th> <th>Wavelength 2 & 3</th> <th>Readout Pattern</th> <th>Groups/Int</th> <th>Integrations/Exp</th> <th>Exposures/Dith</th> <th>Total Dithers</th> <th>Total Integrations</th> <th>Total Exposure Time</th> <th>ETC Wkbk.Calc ID</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>IMAGER</td> <td>F1000W</td> <td></td> <td></td> <td>FASTR1</td> <td>5</td> <td>5</td> <td>1</td> <td>1</td> <td>5</td> <td>8.686</td> <td></td> </tr> <tr> <td>2</td> <td>IMAGER</td> <td>F1000W</td> <td></td> <td></td> <td>FASTR1</td> <td>10</td> <td>5</td> <td>1</td> <td>1</td> <td>5</td> <td>16.174</td> <td></td> </tr> <tr> <td>3</td> <td>IMAGER</td> <td>F1000W</td> <td></td> <td></td> <td>FASTR1</td> <td>20</td> <td>5</td> <td>1</td> <td>1</td> <td>5</td> <td>31.15</td> <td></td> </tr> <tr> <td>4</td> <td>IMAGER</td> <td>F1000W</td> <td></td> <td></td> <td>FASTR1</td> <td>50</td> <td>5</td> <td>1</td> <td>1</td> <td>5</td> <td>76.078</td> <td></td> </tr> <tr> <td>5</td> <td>IMAGER</td> <td>F1000W</td> <td></td> <td></td> <td>FASTR1</td> <td>100</td> <td>5</td> <td>1</td> <td>1</td> <td>5</td> <td>150.958</td> <td></td> </tr> </tbody> </table> | # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/Exp | Exposures/Dith | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | 1 | IMAGER | F1000W | | | FASTR1 | 5 | 5 | 1 | 1 | 5 | 8.686 | | 2 | IMAGER | F1000W | | | FASTR1 | 10 | 5 | 1 | 1 | 5 | 16.174 | | 3 | IMAGER | F1000W | | | FASTR1 | 20 | 5 | 1 | 1 | 5 | 31.15 | | 4 | IMAGER | F1000W | | | FASTR1 | 50 | 5 | 1 | 1 | 5 | 76.078 | | 5 | IMAGER | F1000W | | | FASTR1 | 100 | 5 | 1 | 1 | 5 | 150.958 | | | | | | | | | | | | |
| # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/Exp | Exposures/Dith | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | IMAGER | F1000W | | | FASTR1 | 5 | 5 | 1 | 1 | 5 | 8.686 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | IMAGER | F1000W | | | FASTR1 | 10 | 5 | 1 | 1 | 5 | 16.174 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | IMAGER | F1000W | | | FASTR1 | 20 | 5 | 1 | 1 | 5 | 31.15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | IMAGER | F1000W | | | FASTR1 | 50 | 5 | 1 | 1 | 5 | 76.078 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | IMAGER | F1000W | | | FASTR1 | 100 | 5 | 1 | 1 | 5 | 150.958 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Special Requirements | <p>No Parallel Attachments</p> <p>33 After 32 by 3 Hours to 10 Days, Exclusive Use Of Instrument</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 1518 - Observation 33 - CAL-MIRI-002 Internal Flat Monitor

Mon Jul 31 22:00:29 GMT 2023

| | | | | | | | | | | | | | |
|-----------------------------|--|----------|--------|------------------|------------------|-----------------|-------------------------|------------------|----------------|---------------|--------------------|---------------------|------------------|
| Observation | <p>Proposal 1518, Observation 33: High flux SUB256</p> <p>Diagnostic Status: Warning</p> <p>Observing Template: MIRI External Flat</p> | | | | | | | | | | | | |
| Diagnostics | (Visit 33:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. | | | | | | | | | | | | |
| Template | Pointing Type | Detector | Dither | Lamp Use | Lamp On Time | Imager Subarray | Grating Wheel Direction | | | | | | |
| | PRIME | IMAGER | false | ON ONLY | 859 | SUB256 | NEUTRAL | | | | | | |
| Spectral Elements | # | Detector | Filter | Wavelength 1 & 4 | Wavelength 2 & 3 | Readout Pattern | Groups/Int | Integrations/Exp | Exposures/Dith | Total Dithers | Total Integrations | Total Exposure Time | ETC Wkbk.Calc ID |
| | 1 | IMAGER | F1800W | | | FASTR1 | 5 | 5 | 1 | 1 | 5 | 8.686 | |
| | 2 | IMAGER | F1800W | | | FASTR1 | 10 | 5 | 1 | 1 | 5 | 16.174 | |
| | 3 | IMAGER | F1800W | | | FASTR1 | 20 | 5 | 1 | 1 | 5 | 31.15 | |
| | 4 | IMAGER | F1800W | | | FASTR1 | 50 | 5 | 1 | 1 | 5 | 76.078 | |
| | 5 | IMAGER | F1800W | | | FASTR1 | 100 | 5 | 1 | 1 | 5 | 150.958 | |
| Special Requirements | <p>No Parallel Attachments</p> <p>33 After 32 by 3 Hours to 10 Days, Exclusive Use Of Instrument</p> | | | | | | | | | | | | |