



# 4192 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Cycle: 2, Proposal Category: GO

## INVESTIGATORS

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## OBSERVATIONS

<i>Folder</i>	<i>Observation</i>	<i>Label</i>	<i>Observing Template</i>	<i>Science Target</i>
GOODS-N				
	1		MIRI Low Resolution Spectroscopy	(1) GN21285
	101		MIRI Low Resolution Spectroscopy	(1) GN21285
	2		MIRI Low Resolution Spectroscopy	(2) GN19725
	102		MIRI Low Resolution Spectroscopy	(2) GN19725
	3		MIRI Low Resolution Spectroscopy	(3) GN12097
	103		MIRI Low Resolution Spectroscopy	(203) GN12097-update
	4		MIRI Low Resolution Spectroscopy	(4) GN30883
	104		MIRI Low Resolution Spectroscopy	(4) GN30883

JWST Proposal 4192 (Created: Wednesday, November 26, 2025, 3:00:10PM Eastern Standard Time) - Overview

<i>Folder</i>	<i>Observation</i>	<i>Label</i>	<i>Observing Template</i>	<i>Science Target</i>
	204		MIRI Low Resolution Spectroscopy	(4) GN30883
	5		MIRI Low Resolution Spectroscopy	(5) GN25413
	105		MIRI Low Resolution Spectroscopy	(5) GN25413
	205		MIRI Low Resolution Spectroscopy	(5) GN25413
	6		MIRI Low Resolution Spectroscopy	(6) GN70.38
	106		MIRI Low Resolution Spectroscopy	(206) GN70.38-update
	206		MIRI Low Resolution Spectroscopy	(206) GN70.38-update
	7		MIRI Low Resolution Spectroscopy	(7) GN70.8
	107		MIRI Low Resolution Spectroscopy	(7) GN70.8
	8		MIRI Low Resolution Spectroscopy	(8) GN70.104
	108		MIRI Low Resolution Spectroscopy	(8) GN70.104
	208		MIRI Low Resolution Spectroscopy	(8) GN70.104
	9		MIRI Low Resolution Spectroscopy	(9) GN70.14
	10		MIRI Low Resolution Spectroscopy	(10) ID-7691
	210		MIRI Low Resolution Spectroscopy	(10) ID-7691
	11		MIRI Low Resolution Spectroscopy	(11) BZK-4171
	111		MIRI Low Resolution Spectroscopy	(211) BZK-4171-update
	211		MIRI Low Resolution Spectroscopy	(211) BZK-4171-update
	12		MIRI Low Resolution Spectroscopy	(12) BZK-21000
	112		MIRI Low Resolution Spectroscopy	(12) BZK-21000
	13		MIRI Low Resolution Spectroscopy	(13) BZK-17999
	113		MIRI Low Resolution Spectroscopy	(213) BZK-17999-update
	213		MIRI Low Resolution Spectroscopy	(213) BZK-17999-update
<b>COSMOS</b>				
	14		MIRI Low Resolution Spectroscopy	(14) CS782579
	114		MIRI Low Resolution Spectroscopy	(214) CS782579-update
	15		MIRI Low Resolution Spectroscopy	(15) CS889164
	115		MIRI Low Resolution Spectroscopy	(215) CS889164-update
	16		MIRI Low Resolution Spectroscopy	(16) CS225016
	116		MIRI Low Resolution Spectroscopy	(216) CS225016-update
	17		MIRI Low Resolution Spectroscopy	(17) CS1136141
	117		MIRI Low Resolution Spectroscopy	(217) CS1136141-update

<i>Folder</i>	<i>Observation</i>	<i>Label</i>	<i>Observing Template</i>	<i>Science Target</i>
	18		MIRI Low Resolution Spectroscopy	(18) CS897494
	118		MIRI Low Resolution Spectroscopy	(218) CS897494-update
	19		MIRI Low Resolution Spectroscopy	(19) CS510979
	119		MIRI Low Resolution Spectroscopy	(219) CS510979-update
	20		MIRI Low Resolution Spectroscopy	(20) CS1244485
	120		MIRI Low Resolution Spectroscopy	(220) CS1244485-update
	21		MIRI Low Resolution Spectroscopy	(21) CS1452625
	221		MIRI Low Resolution Spectroscopy	(221) CS1452625-update
	22		MIRI Low Resolution Spectroscopy	(22) CS750567
	122		MIRI Low Resolution Spectroscopy	(22) CS750567

## ABSTRACT

Polycyclic aromatic hydrocarbons (PAHs) are small dust grains that have an oversized influence on the interstellar medium (ISM) of galaxies. Particularly crucial are their role as a catalyst for molecular hydrogen formation, the fuel for new stars, and in regulating the heating and ionization balance of interstellar gas. In turn, PAHs respond to the local radiation field, dominated by young stars, and have been a workhorse tracer of obscured star formation rates at high redshift. This relationship may be fundamental to the peak in cosmic star formation at cosmic noon and can finally be explored with JWST. We propose an efficient program with MIRI/LRS slit spectroscopy to observe two prominent PAH features (at 3.3 and 6.2 $\mu$ m) in 22 CO-selected, main sequence galaxies at  $z\sim 1$ . These features will 1) evaluate the local "universality" between PAHs and molecular gas under the ISM conditions at cosmic noon, 2) break degeneracies between average grain properties and the radiation field, and 3) tie those grain properties to a galaxy's ability to efficiently form stars. This proposal will set the benchmark for future high redshift studies using dust emission, particularly via the 3.3 $\mu$ m PAH which is new discovery space for JWST at high redshift and is the only dust feature that JWST can observed up to  $z\sim 6$  and beyond.

## OBSERVING DESCRIPTION

This program observes the 3.3 and 6.2 $\mu$ m PAH dust emission features in 22 CO-selected, main-sequence galaxies at  $0.6 < z < 1.6$  with MIRI/LRS slit spectroscopy. Targets are selected from PHIBSS (Tacconi+18, Freundlich+19) in the GOODS-N and COSMOS fields, and sources from the literature in GOODS-N (Pope+13, Magdis+12). Targets are observed at 5-14 $\mu$ m with  $R\sim 40$ -160. The LRS slit is mosaiced in the case of extended sources (mid-IR sizes are projected to range from 0.2-0.8"). Background subtraction will be done using portions of the slit mosaics that don't contain sources. Exposure times are aimed at detecting the weaker 3.3 $\mu$ m feature at  $S/N > 8$  over the line or the 4 $\mu$ m continuum at  $S/N > 5$ , whichever requires more time. Line widths and strengths are predicted based on local correlations with total infrared luminosity (Lai+20).

Restricted positions angles are set for sources that are elongated or to keep a contaminating nearby source out of the slit. Target acquisition is used for the smallest ( $d < 0.4''$ ) targets; the blind pointing accuracy is sufficient for the more extended sources.

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#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(1)	GN21285	RA: 12 36 59.9200 (189.2496667d) Dec: +62 14 50.00 (62.24722d) Equinox: J2000		
<i>Comments:</i> <i>Category=Galaxy</i> <i>Description=[Infrared galaxies]</i>				
(2)	GN19725	RA: 12 36 9.7600 (189.0406667d) Dec: +62 14 22.60 (62.23961d) Equinox: J2000		
<i>Comments:</i> <i>Category=Galaxy</i> <i>Description=[Infrared galaxies]</i>				
(3)	GN12097	RA: 12 36 21.0400 (189.0876667d) Dec: +62 12 8.50 (62.20236d) Equinox: J2000		
<i>Comments:</i> <i>Category=Galaxy</i> <i>Description=[Infrared galaxies]</i>				
(4)	GN30883	RA: 12 36 34.4100 (189.1433750d) Dec: +62 17 50.50 (62.29736d) Equinox: J2000		
<i>Comments:</i> <i>Category=Galaxy</i> <i>Description=[Infrared galaxies]</i>				
(5)	GN25413	RA: 12 36 31.6600 (189.1319167d) Dec: +62 16 4.10 (62.26781d) Equinox: J2000		
<i>Comments:</i> <i>Category=Galaxy</i> <i>Description=[Infrared galaxies]</i>				
(6)	GN70.38	RA: 12 36 33.6792 (189.1403300d) Dec: +62 10 5.90 (62.16831d) Equinox: J2000		
<i>Comments:</i> <i>Category=Galaxy</i> <i>Description=[Infrared galaxies]</i>				
(7)	GN70.8	RA: 12 36 20.9376 (189.0872400d) Dec: +62 07 14.20 (62.12061d) Equinox: J2000		
<i>Comments:</i> <i>Category=Galaxy</i> <i>Description=[Infrared galaxies]</i>				
(8)	GN70.104	RA: 12 37 2.7398 (189.2614158d) Dec: +62 14 1.50 (62.23375d) Equinox: J2000		
<i>Comments:</i> <i>Category=Galaxy</i> <i>Description=[Infrared galaxies]</i>				

Fixed Targets

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(9)	GN70.14	RA: 12 36 45.8706 (189.1911275d) Dec: +62 07 54.28 (62.13174d) Equinox: J2000
<p><i>Comments:</i>  <i>Category=Galaxy</i>  <i>Description=[Infrared galaxies]</i></p>		
(10)	ID-7691	RA: 12 35 48.0505 (188.9502104d) Dec: +62 10 34.74 (62.17632d) Equinox: J2000
<p><i>Comments:</i>  <i>Category=Galaxy</i>  <i>Description=[Infrared galaxies]</i></p>		
(11)	BZK-4171	RA: 12 36 26.5466 (189.1106108d) Dec: +62 08 35.40 (62.14317d) Equinox: J2000
<p><i>Comments:</i>  <i>Category=Galaxy</i>  <i>Description=[Infrared galaxies]</i></p>		
(12)	BZK-21000	RA: 12 37 10.6201 (189.2942504d) Dec: +62 22 34.56 (62.37627d) Equinox: J2000
<p><i>Comments:</i>  <i>Category=Galaxy</i>  <i>Description=[Infrared galaxies]</i></p>		
(13)	BZK-17999	RA: 12 37 51.8079 (189.4658663d) Dec: +62 15 20.17 (62.25560d) Equinox: J2000
<p><i>Comments:</i>  <i>Category=Galaxy</i>  <i>Description=[Infrared galaxies]</i></p>		
(14)	CS782579	RA: 10 02 2.0900 (150.5087083d) Dec: +02 09 37.40 (2.16039d) Equinox: J2000
<p><i>Comments:</i>  <i>Category=Galaxy</i>  <i>Description=[Infrared galaxies]</i></p>		
(15)	CS889164	RA: 10 01 58.7300 (150.4947083d) Dec: +02 15 34.20 (2.25950d) Equinox: J2000
<p><i>Comments:</i>  <i>Category=Galaxy</i>  <i>Description=[Infrared galaxies]</i></p>		
(16)	CS225016	RA: 10 02 16.7800 (150.5699167d) Dec: +01 37 25.00 (1.62361d) Equinox: J2000
<p><i>Comments:</i>  <i>Category=Galaxy</i>  <i>Description=[Infrared galaxies]</i></p>		

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(17)	CS1136141	RA: 10 00 24.7000 (150.1029167d) Dec: +02 29 12.10 (2.48669d) Equinox: J2000
<p><i>Comments:</i>  <i>Category=Galaxy</i>  <i>Description=[Infrared galaxies]</i></p>		
(18)	CS897494	RA: 10 00 28.2700 (150.1177917d) Dec: +02 16 0.50 (2.26681d) Equinox: J2000
<p><i>Comments:</i>  <i>Category=Galaxy</i>  <i>Description=[Infrared galaxies]</i></p>		
(19)	CS510979	RA: 10 01 53.5700 (150.4732083d) Dec: +01 54 14.80 (1.90411d) Equinox: J2000
<p><i>Comments:</i>  <i>Category=Galaxy</i>  <i>Description=[Infrared galaxies]</i></p>		
(20)	CS1244485	RA: 10 00 11.1600 (150.0465000d) Dec: +02 35 41.60 (2.59489d) Equinox: J2000
<p><i>Comments:</i>  <i>Category=Galaxy</i>  <i>Description=[Infrared galaxies]</i></p>		
(21)	CS1452625	RA: 10 01 43.6600 (150.4319167d) Dec: +02 48 9.40 (2.80261d) Equinox: J2000
<p><i>Comments:</i>  <i>Category=Galaxy</i>  <i>Description=[Infrared galaxies]</i></p>		
(22)	CS750567	RA: 09 58 56.4500 (149.7352083d) Dec: +02 08 6.72 (2.13520d) Equinox: J2000
<p><i>Comments:</i>  <i>Category=Galaxy</i>  <i>Description=[Infrared galaxies]</i></p>		
(101)	TA-GN21285	RA: 12 37 4.3371 (189.2680712d) Dec: +62 14 46.21 (62.24617d) Equinox: J2000
<p><i>Comments:</i>  <i>Category=Galaxy</i>  <i>Description=[Compact galaxies]</i>  <i>Extended=NO</i></p>		
(102)	TA-GN19725	RA: 12 36 5.7424 (189.0239267d) Dec: +62 13 55.90 (62.23219d) Equinox: J2000
<p><i>Comments:</i>  <i>Category=Unidentified</i>  <i>Description=[Visible sources]</i></p>		

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(103)	TA-GN12097	RA: 12 36 16.9562 (189.0706508d) Dec: +62 12 32.21 (62.20895d) Equinox: J2000	
<i>Comments:</i> <i>Category=Galaxy</i> <i>Description=[Infrared galaxies]</i>			
(104)	TA-GN30883	RA: 12 36 30.7973 (189.1283221d) Dec: +62 17 43.38 (62.29538d) Equinox: J2000	
<i>Comments:</i> <i>Category=Galaxy</i> <i>Description=[Infrared galaxies]</i> <i>Extended=NO</i>			
(105)	TA-GN25413	RA: 12 36 31.0039 (189.1291829d) Dec: +62 15 27.70 (62.25769d) Equinox: J2000	
<i>Comments:</i> <i>Category=Unidentified</i> <i>Description=[Infrared sources]</i>			
(106)	TA-GN70.38	RA: 12 36 29.1504 (189.1214600d) Dec: +62 10 14.52 (62.17070d) Equinox: J2000	
<i>Comments:</i> <i>Category=Galaxy</i> <i>Description=[Compact galaxies]</i> <i>Extended=NO</i>			
(107)	TA-GN70.8	RA: 12 36 15.5703 (189.0648762d) Dec: +62 07 19.79 (62.12216d) Equinox: J2000	Proper Motion RA: 2.1737 mas/yr Proper Motion Dec: -8.5552 mas/yr Parallax: 0.001" Epoch of Position: 2016
<i>Comments:</i> <i>Category=Star</i> <i>Description=[K stars]</i> <i>Extended=NO</i>			
(108)	TA-GN70.104	RA: 12 37 7.0864 (189.2795267d) Dec: +62 14 13.07 (62.23696d) Equinox: J2000	
<i>Comments:</i> <i>Category=Star</i> <i>Description=[G stars]</i>			
(110)	TA-ID-7691	RA: 12 35 48.8239 (188.9534329d) Dec: +62 10 29.99 (62.17500d) Equinox: J2000	
<i>Comments: Coordinates from 2013SSTSLC4.2....0C</i> <i>Category=Galaxy</i> <i>Description=[Compact galaxies]</i>			

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(111)	TA-BZK-4171	RA: 12 36 26.9136 (189.1121400d) Dec: +62 08 12.98 (62.13694d) Equinox: J2000	
<i>Comments:</i> <i>Category=Galaxy</i> <i>Description=[Infrared galaxies]</i>			
(112)	TA-BzK-21000	RA: 12 37 13.9795 (189.3082479d) Dec: +62 23 1.04 (62.38362d) Equinox: J2000	Proper Motion RA: -3.4470 mas/yr Proper Motion Dec: -3.2867 mas/yr Parallax: 0.0000905" Epoch of Position: 2016
<i>Comments:</i> <i>Category=Star</i> <i>Description=[G stars]</i> <i>Extended=NO</i>			
(113)	TA-BzK-17999	RA: 12 37 49.9824 (189.4582600d) Dec: +62 15 4.43 (62.25123d) Equinox: J2000	Proper Motion RA: -3.3328 mas/yr Proper Motion Dec: 2.2912 mas/yr Parallax: 0.0018" Epoch of Position: 2016
<i>Comments:</i> <i>Category=Star</i> <i>Description=[G stars]</i> <i>Extended=NO</i>			
(114)	TA-CS782579	RA: 10 02 3.5968 (150.5149867d) Dec: +02 10 4.10 (2.16781d) Equinox: J2000	Proper Motion RA: -10.888 mas/yr Proper Motion Dec: -3.4897 mas/yr Parallax: 0.00062" Epoch of Position: 2016
<i>Comments:</i> <i>Category=Star</i> <i>Description=[K stars]</i> <i>Extended=NO</i>			
(115)	TA-CS889164	RA: 10 01 59.2612 (150.4969217d) Dec: +02 15 59.60 (2.26656d) Equinox: J2000	Proper Motion RA: -0.1719 mas/yr Proper Motion Dec: -4.1474 mas/yr Parallax: 0.00208" Epoch of Position: 2016
<i>Comments:</i> <i>Category=Star</i> <i>Description=[G stars]</i> <i>Extended=NO</i>			
(116)	TA-CS225016	RA: 10 02 14.1882 (150.5591175d) Dec: +01 36 58.29 (1.61619d) Equinox: J2000	Proper Motion RA: 0.2185 mas/yr Proper Motion Dec: -4.3323 mas/yr Parallax: 0.0003897" Epoch of Position: 2016
<i>Comments:</i> <i>Category=Star</i> <i>Description=[G stars]</i> <i>Extended=NO</i>			

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(117)	TA-CS1136141	RA: 10 00 26.1463 (150.1089429d) Dec: +02 29 8.33 (2.48565d) Equinox: J2000	Epoch of Position: 2016
<p><i>Comments:</i>  <i>Category=Galaxy</i>  <i>Description=[Infrared galaxies]</i>  <i>Extended=NO</i></p>			
(118)	TA-CS897494	RA: 10 00 29.3497 (150.1222904d) Dec: +02 16 44.90 (2.27914d) Equinox: J2000	
<p><i>Comments:</i>  <i>Category=Star</i>  <i>Description=[G stars]</i></p>			
(119)	TA-CS510979	RA: 10 01 54.9353 (150.4788971d) Dec: +01 54 7.02 (1.90195d) Equinox: J2000	Proper Motion RA: -21.7536 mas/yr Proper Motion Dec: -10.4726 mas/yr Parallax: 0.001986" Epoch of Position: 2016
<p><i>Comments:</i>  <i>Category=Star</i>  <i>Description=[G stars]</i>  <i>Extended=NO</i></p>			
(120)	TA-CS1244485	RA: 10 00 12.9094 (150.0537892d) Dec: +02 35 22.83 (2.58968d) Equinox: J2000	Proper Motion RA: -0.2653 mas/yr Proper Motion Dec: 0.026 mas/yr Parallax: 0.00007" Epoch of Position: 2016
<p><i>Comments:</i>  <i>Category=Galaxy</i>  <i>Description=[Quasars]</i>  <i>Extended=NO</i></p>			
(121)	TA-CS1452625	RA: 10 01 41.9561 (150.4248171d) Dec: +02 48 21.54 (2.80598d) Equinox: J2000	
<p><i>Comments:</i>  <i>Category=Galaxy</i>  <i>Description=[Infrared galaxies]</i></p>			
(122)	TA-CS750567	RA: 09 58 56.7436 (149.7364317d) Dec: +02 08 18.93 (2.13859d) Equinox: J2000	Proper Motion RA: -13.523 mas/yr Proper Motion Dec: 6.084 mas/yr Parallax: 0.0029" Epoch of Position: 2016
<p><i>Comments:</i>  <i>Category=Star</i>  <i>Description=[M stars]</i></p>			
(203)	GN12097-update	RA: 12 36 21.0238 (189.0875992d) Dec: +62 12 8.46 (62.20235d) Equinox: J2000	
<p><i>Comments: Updated the science target coordinates based on updates to the astrometry for the JADES survey, 0.1" difference.</i>  <i>Category=Galaxy</i>  <i>Description=[Infrared galaxies]</i></p>			

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(206)	GN70.38-update	RA: 12 36 33.6716 (189.1402983d) Dec: +62 10 6.04 (62.16834d) Equinox: J2000
<p><i>Comments: Updated the science target coordinates based on updates to the astrometry for the JADES survey, 0.15" difference.</i>            Category=Galaxy            Description=[Infrared galaxies]</p>		
(211)	BZK-4171-update	RA: 12 36 26.5186 (189.1104942d) Dec: +62 08 35.35 (62.14315d) Equinox: J2000
<p><i>Comments:</i>            Category=Galaxy            Description=[Infrared galaxies]</p>		
(213)	BZK-17999-update	RA: 12 37 51.8201 (189.4659171d) Dec: +62 15 20.20 (62.25561d) Equinox: J2000
<p><i>Comments: Updated the science target coordinates based on updates to the astrometry for the JADES survey, 0.09" difference.</i>            Category=Galaxy            Description=[Infrared galaxies]</p>		
(214)	CS782579-update	RA: 10 02 2.0688 (150.5086200d) Dec: +02 09 37.65 (2.16046d) Equinox: J2000
<p><i>Comments: Updated the science target coordinates based on updates to the astrometry for the COSMOS2020 survey, 0.4" difference.</i>            Category=Galaxy            Description=[Infrared galaxies]</p>		
(215)	CS889164-update	RA: 10 01 58.7162 (150.4946508d) Dec: +02 15 34.30 (2.25953d) Equinox: J2000
<p><i>Comments: Updated the science target coordinates based on updates to the astrometry for the COSMOS2020 survey, 0.2" difference.</i>            Category=Galaxy            Description=[Infrared galaxies]</p>		
(216)	CS225016-update	RA: 10 02 16.7769 (150.5699038d) Dec: +01 37 25.04 (1.62362d) Equinox: J2000
<p><i>Comments:</i>            Category=Galaxy            Description=[Infrared galaxies]</p>		
(217)	CS1136141-update	RA: 10 00 24.6852 (150.1028550d) Dec: +02 29 12.24 (2.48673d) Equinox: J2000
<p><i>Comments: Updated the science target coordinates based on updates to the astrometry for the COSMOS2020 survey, 0.3" difference.</i>            Category=Galaxy            Description=[Infrared galaxies]</p>		
(218)	CS897494-update	RA: 10 00 28.2502 (150.1177092d) Dec: +02 16 0.32 (2.26676d) Equinox: J2000
<p><i>Comments: Updated the science target coordinates based on updates to the astrometry for the COSMOS2020 survey, 0.3" difference.</i>            Category=Galaxy            Description=[Infrared galaxies]</p>		

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(219)	CS510979-update	RA: 10 01 53.5591 (150.4731629d) Dec: +01 54 14.84 (1.90412d) Equinox: J2000
<p><i>Comments: Updated the science target coordinates based on updates to the astrometry for the COSMOS2020 survey, 0.2" difference.</i>  <i>Category=Galaxy</i>  <i>Description=[Infrared galaxies]</i></p>		
(220)	CS1244485-update	RA: 10 00 11.1691 (150.0465379d) Dec: +02 35 41.54 (2.59487d) Equinox: J2000
<p><i>Comments: Updated the science target coordinates based on updates to the astrometry for the COSMOS2020 survey, 0.15" difference.</i>  <i>Category=Galaxy</i>  <i>Description=[Infrared galaxies]</i></p>		
(221)	CS1452625-update	RA: 10 01 43.6464 (150.4318600d) Dec: +02 48 9.36 (2.80260d) Equinox: J2000
<p><i>Comments: Updated the science target coordinates based on updates to the astrometry for the COSMOS2020 survey, 0.2" difference.</i>  <i>Category=Galaxy</i>  <i>Description=[Infrared galaxies]</i></p>		

Proposal 4192 - Observation 1 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:10 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 1</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy								
<b>Diagnostics</b>	(Visit 1:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.								
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>		
	(1)	GN21285	RA: 12 36 59.9200 (189.2496667d) Dec: +62 14 50.00 (62.24722d) Equinox: J2000						
	<i>Comments:</i> Category=Galaxy Description=[Infrared galaxies]								
<b>Acquisition</b>	<b>#</b>	<b>Target</b>							
	1	NONE							
<b>Template</b>	<b>AcqFilter</b>	<b>Subarray</b>			<b>Obtain Verification Image?</b>				
	F1500W	FULL			false				
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>		
	2	1	10.0	10.0	0.0	0.0	DEFAULT		
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>			
	1	ALONG SLIT NOD							
<b>Spectral Elements</b>	<b>#</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Exposures/Dith</b>	<b>Total Dithers</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>
	1	FASTR1	66	1	2	1	2	366.305	

Proposal 4192 - Observation 1 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Special Requirements

Aperture PA Range 23 to 60 Degrees (V3 18.24203 to 55.24203)  
Aperture PA Range 203 to 240 Degrees (V3 198.24203 to 235.24203)

Proposal 4192 - Observation 101 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:10 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 101</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy									
	(Visit 101:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>		<b>Targ. Coord. Corrections</b>		<b>Miscellaneous</b>			
	(1)	GN21285	RA: 12 36 59.9200 (189.2496667d) Dec: +62 14 50.00 (62.24722d) Equinox: J2000							
<i>Comments:</i> Category=Galaxy Description=[Infrared galaxies]										
<b>Acquisition</b>	<b>#</b>	<b>Target</b>	<b>Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>	
	1	101 TA-GN21285	F560W	FASTGRPAVG	8	1	1	88.801	239826	
<b>Template</b>	<b>Subarray</b>				<b>Obtain Verification Image?</b>					
	FULL				true					
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>			
	2	1	10.0	10.0	0.0	0.0	DEFAULT			
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>				
	1	ALONG SLIT NOD								
<b>Pointing Verification</b>	<b>#</b>	<b>PV Readout Pattern</b>	<b>PV Groups/Int</b>	<b>PV Integrations/Exp</b>	<b>PV Total Integrations</b>	<b>PV Exposures/Dith</b>	<b>PV Total Dithers</b>	<b>PV Total Exposure Time</b>	<b>Optional ETC ID</b>	<b>Filter</b>
	1	FASTR1	6	1	1	1	1	16.65		F1000W

Proposal 4192 - Observation 101 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Spectral Elements	#	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Exposures/Dith	Total Dithers	Total Exposure Time	Optional ETC ID
	Special Requirements	1	FASTR1	66	1	2	1	2	366.305
Aperture PA Range 10 to 85 Degrees (V3 5.24203 to 80.24203) Aperture PA Range 186 to 245 Degrees (V3 181.24203 to 240.24203)									

Proposal 4192 - Observation 2 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:10 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 2</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy								
<b>Diagnostics</b>	(Visit 2:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.								
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>		
	(2)	GN19725	RA: 12 36 9.7600 (189.0406667d) Dec: +62 14 22.60 (62.23961d) Equinox: J2000						
	<i>Comments:</i> Category=Galaxy Description=[Infrared galaxies]								
<b>Acquisition</b>	<b>#</b>	<b>Target</b>							
	1	NONE							
<b>Template</b>	<b>AcqFilter</b>	<b>Subarray</b>			<b>Obtain Verification Image?</b>				
	F1500W	FULL			false				
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>		
	2	1	10.0	10.0	0.0	0.0	DEFAULT		
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>			
	1	ALONG SLIT NOD							
<b>Spectral Elements</b>	<b>#</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Exposures/Dith</b>	<b>Total Dithers</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>
	1	FASTR1	66	2	4	1	2	738.161	

Proposal 4192 - Observation 102 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:10 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 102</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy									
<b>Diagnostics</b>	(Visit 102:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>			
	(2)	GN19725	RA: 12 36 9.7600 (189.0406667d) Dec: +62 14 22.60 (62.23961d) Equinox: J2000							
	<i>Comments:</i> Category=Galaxy Description=[Infrared galaxies]									
<b>Acquisition</b>	<b>#</b>	<b>Target</b>	<b>Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>	
	1	102 TA-GN19725	F560W	FASTGRPAVG	6	1	1	66.601	239826	
<b>Template</b>	<b>Subarray</b>				<b>Obtain Verification Image?</b>					
	FULL				true					
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>			
	2	1	10.0	10.0	0.0	0.0	DEFAULT			
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>				
	1	ALONG SLIT NOD								
<b>Pointing Verification</b>	<b>#</b>	<b>PV Readout Pattern</b>	<b>PV Groups/Int</b>	<b>PV Integrations/Exp</b>	<b>PV Total Integrations</b>	<b>PV Exposures/Dith</b>	<b>PV Total Dithers</b>	<b>PV Total Exposure Time</b>	<b>Optional ETC ID</b>	<b>Filter</b>
	1	FASTR1	8	1	1	1	1	22.2		F1000W

Proposal 4192 - Observation 102 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Spectral Elements	#	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Exposures/Dith	Total Dithers	Total Exposure Time	Optional ETC ID
	1	FASTR1	66	2	4	1	2	738.161	

Proposal 4192 - Observation 3 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 3</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy								
	(Visit 3:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.								
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>		
	(3)	GN12097	RA: 12 36 21.0400 (189.0876667d) Dec: +62 12 8.50 (62.20236d) Equinox: J2000						
<i>Comments: Category=Galaxy Description=[Infrared galaxies]</i>									
<b>Acquisition</b>	<b>#</b>	<b>Target</b>							
	1	NONE							
<b>Template</b>	<b>AcqFilter</b>	<b>Subarray</b>			<b>Obtain Verification Image?</b>				
	F1500W	FULL			false				
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>		
	2	1	10.0	10.0	0.0	0.0	DEFAULT		
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>			
	1	ALONG SLIT NOD							
<b>Spectral Elements</b>	<b>#</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Exposures/Dith</b>	<b>Total Dithers</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>
	1	FASTR1	65	2	4	1	2	727.06	

Proposal 4192 - Observation 3 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Special Requirements

Aperture PA Range 80 to 154 Degrees (V3 75.24203 to 149.24203)  
Aperture PA Range 265 to 329 Degrees (V3 260.24203 to 324.24203)

Proposal 4192 - Observation 103 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 103</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy									
	(Visit 103:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>			
	(203)	GN12097-update	RA: 12 36 21.0238 (189.0875992d) Dec: +62 12 8.46 (62.20235d) Equinox: J2000							
<i>Comments: Updated the science target coordinates based on updates to the astrometry for the JADES survey, 0.1" difference.</i> Category=Galaxy Description=[Infrared galaxies]										
<b>Acquisition</b>	<b>#</b>	<b>Target</b>	<b>Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>	
	1	103 TA-GN12097	F560W	FASTGRPAVG8	8	1	1	177.603	239826	
<b>Template</b>	<b>Subarray</b>				<b>Obtain Verification Image?</b>					
	FULL				true					
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>			
	2	1	10.0	10.0	0.0	0.0	DEFAULT			
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>				
	1	ALONG SLIT NOD								
<b>Pointing Verification</b>	<b>#</b>	<b>PV Readout Pattern</b>	<b>PV Groups/Int</b>	<b>PV Integrations/Exp</b>	<b>PV Total Integrations</b>	<b>PV Exposures/Dith</b>	<b>PV Total Dithers</b>	<b>PV Total Exposure Time</b>	<b>Optional ETC ID</b>	<b>Filter</b>
	1	FASTR1	6	1	1	1	1	16.65		F1000W

Proposal 4192 - Observation 103 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Spectral Elements	#	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Exposures/Dith	Total Dithers	Total Exposure Time	Optional ETC ID
	Special Requirements	1	FASTR1	65	2	4	1	2	727.06
	After Date 14-MAY-2025:00:00:00								

Proposal 4192 - Observation 4 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 4</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy								
<b>Diagnostics</b>	(Visit 4:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.								
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>		
	(4)	GN30883	RA: 12 36 34.4100 (189.1433750d) Dec: +62 17 50.50 (62.29736d) Equinox: J2000						
	<i>Comments:</i> Category=Galaxy Description=[Infrared galaxies]								
<b>Acquisition</b>	<b>#</b>	<b>Target</b>							
	1	NONE							
<b>Template</b>	<b>AcqFilter</b>	<b>Subarray</b>			<b>Obtain Verification Image?</b>				
	F1500W	FULL			false				
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>		
	2	1	10.0	10.0	0.0	0.0	DEFAULT		
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>			
	1	ALONG SLIT NOD							
<b>Spectral Elements</b>	<b>#</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Exposures/Dith</b>	<b>Total Dithers</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>
	1	FASTR1	86	1	2	1	2	477.307	

Proposal 4192 - Observation 4 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Special Requirements

Aperture PA Range 117 to 170 Degrees (V3 112.24203 to 165.24203)  
Aperture PA Range 297 to 350 Degrees (V3 292.24203 to 345.24203)

Proposal 4192 - Observation 104 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 104</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy									
<b>Diagnostics</b>	(Visit 104:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>			
	(4)	GN30883	RA: 12 36 34.4100 (189.1433750d) Dec: +62 17 50.50 (62.29736d) Equinox: J2000							
	<i>Comments:</i> Category=Galaxy Description=[Infrared galaxies]									
<b>Acquisition</b>	<b>#</b>	<b>Target</b>	<b>Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>	
	1	104 TA-GN30883	F560W	FASTGRPAVG	8	1	1	88.801	239826	
<b>Template</b>	<b>Subarray</b>				<b>Obtain Verification Image?</b>					
	FULL				true					
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>			
	2	1	10.0	10.0	0.0	0.0	DEFAULT			
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>				
	1	ALONG SLIT NOD								
<b>Pointing Verification</b>	<b>#</b>	<b>PV Readout Pattern</b>	<b>PV Groups/Int</b>	<b>PV Integrations/Exp</b>	<b>PV Total Integrations</b>	<b>PV Exposures/Dith</b>	<b>PV Total Dithers</b>	<b>PV Total Exposure Time</b>	<b>Optional ETC ID</b>	<b>Filter</b>
	1	FASTR1	11	1	1	1	1	30.525		F1000W

Proposal 4192 - Observation 104 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Spectral Elements	#	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Exposures/Dith	Total Dithers	Total Exposure Time	Optional ETC ID
	Special Requirements	1	FASTR1	86	1	2	1	2	477.307
	After Date 14-MAY-2025:00:00:00								

Proposal 4192 - Observation 204 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 204</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy									
	(Visit 204:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>			<b>Targ. Coord. Corrections</b>		<b>Miscellaneous</b>		
	(4)	GN30883	RA: 12 36 34.4100 (189.1433750d) Dec: +62 17 50.50 (62.29736d) Equinox: J2000							
<i>Comments: Category=Galaxy Description=[Infrared galaxies]</i>										
<b>Acquisition</b>	<b>#</b>	<b>Target</b>								
	1	NONE								
<b>Template</b>	<b>AcqFilter</b>	<b>Subarray</b>				<b>Obtain Verification Image?</b>				
	F560W	FULL				true				
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>			
	2	1	10.0	10.0	0.0	0.0	DEFAULT			
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>				
	1	ALONG SLIT NOD								
<b>Pointing Verification</b>	<b>#</b>	<b>PV Readout Pattern</b>	<b>PV Groups/Int</b>	<b>PV Integrations/Exp</b>	<b>PV Total Integrations</b>	<b>PV Exposures/Dith</b>	<b>PV Total Dithers</b>	<b>PV Total Exposure Time</b>	<b>Optional ETC ID</b>	<b>Filter</b>
	1	FASTR1	11	1	1	1	1	30.525		F1000W

Proposal 4192 - Observation 204 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Spectral Elements	#	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Exposures/Dith	Total Dithers	Total Exposure Time	Optional ETC ID
	Special Requirements	1	FASTR1	86	1	2	1	2	477.307
After Date 14-MAY-2025:00:00:00									

Proposal 4192 - Observation 5 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 5</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy								
<b>Diagnostics</b>	(Visit 5:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.								
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>		
(5)	GN25413	RA: 12 36 31.6600 (189.1319167d) Dec: +62 16 4.10 (62.26781d) Equinox: J2000							
<i>Comments: Category=Galaxy Description=[Infrared galaxies]</i>									
<b>Acquisition</b>	<b>#</b>	<b>Target</b>							
1	NONE								
<b>Template</b>	<b>AcqFilter</b>	<b>Subarray</b>			<b>Obtain Verification Image?</b>				
F1500W	FULL			false					
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>		
2	1	10.0	10.0	0.0	0.0	DEFAULT			
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>			
1	ALONG SLIT NOD								
<b>Spectral Elements</b>	<b>#</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Exposures/Dith</b>	<b>Total Dithers</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>
1	FASTR1	102	1	2	1	2	566.108		

Proposal 4192 - Observation 105 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 105</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy									
	(Visit 105:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>			
	(5)	GN25413	RA: 12 36 31.6600 (189.1319167d) Dec: +62 16 4.10 (62.26781d) Equinox: J2000							
<i>Comments:</i> Category=Galaxy Description=[Infrared galaxies]										
<b>Acquisition</b>	<b>#</b>	<b>Target</b>	<b>Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>	
	1	105 TA-GN25413	F560W	FASTGRPAVG	6	1	1	66.601	239826	
<b>Template</b>	<b>Subarray</b>				<b>Obtain Verification Image?</b>					
	FULL				true					
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>			
	2	1	10.0	10.0	0.0	0.0	DEFAULT			
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>				
	1	ALONG SLIT NOD								
<b>Pointing Verification</b>	<b>#</b>	<b>PV Readout Pattern</b>	<b>PV Groups/Int</b>	<b>PV Integrations/Exp</b>	<b>PV Total Integrations</b>	<b>PV Exposures/Dith</b>	<b>PV Total Dithers</b>	<b>PV Total Exposure Time</b>	<b>Optional ETC ID</b>	<b>Filter</b>
	1	FASTR1	8	1	1	1	1	22.2		F1000W

Proposal 4192 - Observation 105 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Spectral Elements	#	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Exposures/Dith	Total Dithers	Total Exposure Time	Optional ETC ID
	1	FASTR1	102	1	2	1	2	566.108	

Proposal 4192 - Observation 205 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 205</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy									
	(Visit 205:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>			<b>Targ. Coord. Corrections</b>		<b>Miscellaneous</b>		
	(5)	GN25413	RA: 12 36 31.6600 (189.1319167d) Dec: +62 16 4.10 (62.26781d) Equinox: J2000							
<i>Comments:</i> <i>Category=Galaxy</i> <i>Description=[Infrared galaxies]</i>										
<b>Acquisition</b>	<b>#</b>	<b>Target</b>								
	1	NONE								
<b>Template</b>	<b>AcqFilter</b>	<b>Subarray</b>				<b>Obtain Verification Image?</b>				
	F560W	FULL				true				
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>			
	2	1	10.0	10.0	0.0	0.0	DEFAULT			
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>				
	1	ALONG SLIT NOD								
<b>Pointing Verification</b>	<b>#</b>	<b>PV Readout Pattern</b>	<b>PV Groups/Int</b>	<b>PV Integrations/Exp</b>	<b>PV Total Integrations</b>	<b>PV Exposures/Dith</b>	<b>PV Total Dithers</b>	<b>PV Total Exposure Time</b>	<b>Optional ETC ID</b>	<b>Filter</b>
	1	FASTR1	8	1	1	1	1	22.2		F1000W

Proposal 4192 - Observation 205 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Spectral Elements	#	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Exposures/Dith	Total Dithers	Total Exposure Time	Optional ETC ID
	1	FASTR1	102	1	2	1	2	566.108	

Proposal 4192 - Observation 6 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 6</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy								
<b>Diagnostics</b>	(Visit 6:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.								
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>		
	(6)	GN70.38	RA: 12 36 33.6792 (189.1403300d) Dec: +62 10 5.90 (62.16831d) Equinox: J2000						
	<i>Comments:</i> Category=Galaxy Description=[Infrared galaxies]								
<b>Acquisition</b>	<b>#</b>	<b>Target</b>							
	1	NONE							
<b>Template</b>	<b>AcqFilter</b>	<b>Subarray</b>			<b>Obtain Verification Image?</b>				
	F1500W	FULL			false				
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>		
	3	1	10.0	10.0	0.0	0.0	DEFAULT		
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>			
	1	ALONG SLIT NOD							
<b>Spectral Elements</b>	<b>#</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Exposures/Dith</b>	<b>Total Dithers</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>
	1	FASTR1	89	2	4	1	2	993.464	

Proposal 4192 - Observation 6 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Special Requirements

Aperture PA Range 33 to 143 Degrees (V3 28.24203 to 138.24203)  
Aperture PA Range 250 to 323 Degrees (V3 245.24203 to 318.24203)

Proposal 4192 - Observation 106 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 106</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy									
	(Visit 106:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>			
	(206)	GN70.38-update	RA: 12 36 33.6716 (189.1402983d) Dec: +62 10 6.04 (62.16834d) Equinox: J2000							
<i>Comments: Updated the science target coordinates based on updates to the astrometry for the JADES survey, 0.15" difference.</i> Category=Galaxy Description=[Infrared galaxies]										
<b>Acquisition</b>	<b>#</b>	<b>Target</b>	<b>Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>	
	1	106 TA-GN70.38	F560W	FASTGRPAVG	6	1	1	66.601	239826	
<b>Template</b>	<b>Subarray</b>				<b>Obtain Verification Image?</b>					
	FULL				true					
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>			
	3	1	10.0	10.0	0.0	0.0	DEFAULT			
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>				
	1	ALONG SLIT NOD								
<b>Pointing Verification</b>	<b>#</b>	<b>PV Readout Pattern</b>	<b>PV Groups/Int</b>	<b>PV Integrations/Exp</b>	<b>PV Total Integrations</b>	<b>PV Exposures/Dith</b>	<b>PV Total Dithers</b>	<b>PV Total Exposure Time</b>	<b>Optional ETC ID</b>	<b>Filter</b>
	1	FASTR1	6	1	1	1	1	16.65		F770W

Proposal 4192 - Observation 106 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Spectral Elements	#	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Exposures/Dith	Total Dithers	Total Exposure Time	Optional ETC ID
	Special Requirements	1	FASTR1	89	2	4	1	2	993.464
Aperture PA Range 5.5 to 143 Degrees (V3 0.74203 to 138.24203) Aperture PA Range 186 to 323 Degrees (V3 181.24203 to 318.24203)									

Proposal 4192 - Observation 206 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 206</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy									
	(Visit 206:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>			<b>Targ. Coord. Corrections</b>		<b>Miscellaneous</b>		
	(206)	GN70.38-update	RA: 12 36 33.6716 (189.1402983d) Dec: +62 10 6.04 (62.16834d) Equinox: J2000							
<i>Comments: Updated the science target coordinates based on updates to the astrometry for the JADES survey, 0.15" difference.</i> Category=Galaxy Description=[Infrared galaxies]										
<b>Acquisition</b>	<b>#</b>	<b>Target</b>								
	1	NONE								
<b>Template</b>	<b>AcqFilter</b>	<b>Subarray</b>				<b>Obtain Verification Image?</b>				
	F560W	FULL				true				
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>			
	3	1	10.0	10.0	0.0	0.0	DEFAULT			
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>				
	1	ALONG SLIT NOD								
<b>Pointing Verification</b>	<b>#</b>	<b>PV Readout Pattern</b>	<b>PV Groups/Int</b>	<b>PV Integrations/Exp</b>	<b>PV Total Integrations</b>	<b>PV Exposures/Dith</b>	<b>PV Total Dithers</b>	<b>PV Total Exposure Time</b>	<b>Optional ETC ID</b>	<b>Filter</b>
	1	FASTR1	6	1	1	1	1	16.65		F770W

Proposal 4192 - Observation 206 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Spectral Elements	#	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Exposures/Dith	Total Dithers	Total Exposure Time	Optional ETC ID
	Special Requirements	1	FASTR1	89	2	4	1	2	993.464
	After Date 14-MAY-2025:00:00:00								

Proposal 4192 - Observation 7 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 7</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy								
<b>Diagnostics</b>	(Visit 7:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.								
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>		
	(7)	GN70.8	RA: 12 36 20.9376 (189.0872400d) Dec: +62 07 14.20 (62.12061d) Equinox: J2000						
	<i>Comments:</i> Category=Galaxy Description=[Infrared galaxies]								
<b>Acquisition</b>	<b>#</b>	<b>Target</b>							
	1	NONE							
<b>Template</b>	<b>AcqFilter</b>	<b>Subarray</b>			<b>Obtain Verification Image?</b>				
	F1500W	FULL			false				
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>		
	2	1	10.0	10.0	0.0	0.0	DEFAULT		
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>			
	1	ALONG SLIT NOD							
<b>Spectral Elements</b>	<b>#</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Exposures/Dith</b>	<b>Total Dithers</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>
	1	FASTR1	56	1	2	1	2	310.804	

Proposal 4192 - Observation 7 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Special Requirements

Aperture PA Range 108 to 218 Degrees (V3 103.24203 to 213.24203)  
Aperture PA Range 288 to 41 Degrees (V3 283.24203 to 36.24203)

Proposal 4192 - Observation 107 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 107</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy									
<b>Diagnostics</b>	(Visit 107:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>			
	(7)	GN70.8	RA: 12 36 20.9376 (189.0872400d) Dec: +62 07 14.20 (62.12061d) Equinox: J2000							
	<i>Comments:</i> Category=Galaxy Description=[Infrared galaxies]									
<b>Acquisition</b>	<b>#</b>	<b>Target</b>	<b>Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>	
	1	107 TA-GN70.8	F560W	FAST	4	1	1	11.1	239826	
<b>Template</b>	<b>Subarray</b>				<b>Obtain Verification Image?</b>					
	FULL				true					
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>			
	2	1	10.0	10.0	0.0	0.0	DEFAULT			
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>				
	1	ALONG SLIT NOD								
<b>Pointing Verification</b>	<b>#</b>	<b>PV Readout Pattern</b>	<b>PV Groups/Int</b>	<b>PV Integrations/Exp</b>	<b>PV Total Integrations</b>	<b>PV Exposures/Dith</b>	<b>PV Total Dithers</b>	<b>PV Total Exposure Time</b>	<b>Optional ETC ID</b>	<b>Filter</b>
	1	FASTR1	6	1	1	1	1	16.65		F770W

Proposal 4192 - Observation 107 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Spectral Elements	#	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Exposures/Dith	Total Dithers	Total Exposure Time	Optional ETC ID
	Special Requirements	1	FASTR1	56	1	2	1	2	310.804
Aperture PA Range 108 to 218 Degrees (V3 103.24203 to 213.24203) Aperture PA Range 288 to 41 Degrees (V3 283.24203 to 36.24203)									

Proposal 4192 - Observation 8 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 8</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy								
	(Visit 8:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.								
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>		
	(8)	GN70.104	RA: 12 37 2.7398 (189.2614158d) Dec: +62 14 1.50 (62.23375d) Equinox: J2000						
<i>Comments: Category=Galaxy Description=[Infrared galaxies]</i>									
<b>Acquisition</b>	<b>#</b>	<b>Target</b>							
	1	NONE							
<b>Template</b>	<b>AcqFilter</b>	<b>Subarray</b>			<b>Obtain Verification Image?</b>				
	F1500W	FULL			false				
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>		
	3	1	10.0	10.0	0.0	0.0	DEFAULT		
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>			
	1	ALONG SLIT NOD							
<b>Spectral Elements</b>	<b>#</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Exposures/Dith</b>	<b>Total Dithers</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>
	1	FASTR1	101	2	4	1	2	1126.666	

Proposal 4192 - Observation 8 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Special Requirements

Aperture PA Range 94 to 170 Degrees (V3 89.24203 to 165.24203)  
Aperture PA Range 274 to 350 Degrees (V3 269.24203 to 345.24203)

Proposal 4192 - Observation 108 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 108</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy									
	(Visit 108:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>			
	(8)	GN70.104	RA: 12 37 2.7398 (189.2614158d) Dec: +62 14 1.50 (62.23375d) Equinox: J2000							
<i>Comments:</i> Category=Galaxy Description=[Infrared galaxies]										
<b>Acquisition</b>	<b>#</b>	<b>Target</b>	<b>Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>	
	1	108 TA-GN70.104	F560W	FASTGRPAVG32	6	1	1	532.808	239826	
<b>Template</b>	<b>Subarray</b>				<b>Obtain Verification Image?</b>					
	FULL				true					
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>			
	3	1	10.0	10.0	0.0	0.0	DEFAULT			
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>				
	1	ALONG SLIT NOD								
<b>Pointing Verification</b>	<b>#</b>	<b>PV Readout Pattern</b>	<b>PV Groups/Int</b>	<b>PV Integrations/Exp</b>	<b>PV Total Integrations</b>	<b>PV Exposures/Dith</b>	<b>PV Total Dithers</b>	<b>PV Total Exposure Time</b>	<b>Optional ETC ID</b>	<b>Filter</b>
	1	FASTR1	6	1	1	1	1	16.65		F770W

Proposal 4192 - Observation 108 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Spectral Elements	#	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Exposures/Dith	Total Dithers	Total Exposure Time	Optional ETC ID
	Special Requirements	1	FASTR1	101	2	4	1	2	1126.666
	After Date 14-MAY-2025:00:00:00								

Proposal 4192 - Observation 208 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 208</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy									
	(Visit 208:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>			<b>Targ. Coord. Corrections</b>		<b>Miscellaneous</b>		
	(8)	GN70.104	RA: 12 37 2.7398 (189.2614158d) Dec: +62 14 1.50 (62.23375d) Equinox: J2000							
<i>Comments:                      Category=Galaxy                      Description=[Infrared galaxies]</i>										
<b>Acquisition</b>	<b>#</b>	<b>Target</b>								
	1	NONE								
<b>Template</b>	<b>AcqFilter</b>	<b>Subarray</b>				<b>Obtain Verification Image?</b>				
	F560W	FULL				true				
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>			
	3	1	10.0	10.0	0.0	0.0	DEFAULT			
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>				
	1	ALONG SLIT NOD								
<b>Pointing Verification</b>	<b>#</b>	<b>PV Readout Pattern</b>	<b>PV Groups/Int</b>	<b>PV Integrations/Exp</b>	<b>PV Total Integrations</b>	<b>PV Exposures/Dith</b>	<b>PV Total Dithers</b>	<b>PV Total Exposure Time</b>	<b>Optional ETC ID</b>	<b>Filter</b>
	1	FASTR1	6	1	1	1	1	16.65		F770W

Proposal 4192 - Observation 208 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Spectral Elements	#	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Exposures/Dith	Total Dithers	Total Exposure Time	Optional ETC ID
	Special Requirements	1	FASTR1	101	2	4	1	2	1126.666
	After Date 14-MAY-2025:00:00:00								

Proposal 4192 - Observation 9 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 9</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy									
	(Visit 9:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>			
	(9)	GN70.14	RA: 12 36 45.8706 (189.1911275d) Dec: +62 07 54.28 (62.13174d) Equinox: J2000							
<i>Comments:</i> Category=Galaxy Description=[Infrared galaxies]										
<b>Acquisition</b>	<b>#</b>	<b>Target</b>	<b>Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>	
	1	SAME	F1500W	FASTGRPAVG8	4	1	1	88.801	142415	
<b>Template</b>	<b>Subarray</b>				<b>Obtain Verification Image?</b>					
	FULL				true					
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>				
	1	ALONG SLIT NOD								
<b>Pointing Verification</b>	<b>#</b>	<b>PV Readout Pattern</b>	<b>PV Groups/Int</b>	<b>PV Integrations/Exp</b>	<b>PV Total Integrations</b>	<b>PV Exposures/Dith</b>	<b>PV Total Dithers</b>	<b>PV Total Exposure Time</b>	<b>Optional ETC ID</b>	<b>Filter</b>
	1	FASTR1	32	1	1	1	1	88.801		F1500W

Proposal 4192 - Observation 9 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Spectral Elements	#	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Exposures/Dith	Total Dithers	Total Exposure Time	Optional ETC ID
	1	FASTR1	46	1	2	1	2	255.304	
Special Requirements	Aperture PA Range 27 to 145 Degrees (V3 22.24203 to 140.24203) Aperture PA Range 204 to 322 Degrees (V3 199.24203 to 317.24203)								

Proposal 4192 - Observation 10 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 10</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy								
<b>Diagnostics</b>	(Visit 10:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.								
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>		
	(10)	ID-7691	RA: 12 35 48.0505 (188.9502104d) Dec: +62 10 34.74 (62.17632d) Equinox: J2000						
	<i>Comments:</i> Category=Galaxy Description=[Infrared galaxies]								
<b>Acquisition</b>	<b>#</b>	<b>Target</b>							
	1	NONE							
<b>Template</b>	<b>AcqFilter</b>	<b>Subarray</b>			<b>Obtain Verification Image?</b>				
	F1500W	FULL			false				
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>		
	2	1	10.0	10.0	0.0	0.0	DEFAULT		
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>			
	1	ALONG SLIT NOD							
<b>Spectral Elements</b>	<b>#</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Exposures/Dith</b>	<b>Total Dithers</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>
	1	FASTR1	40	1	2	1	2	222.003	

Proposal 4192 - Observation 10 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Special Requirements

Aperture PA Range 137 to 175 Degrees (V3 132.24203 to 170.24203)  
Aperture PA Range 317 to 355 Degrees (V3 312.24203 to 350.24203)

Proposal 4192 - Observation 210 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 210</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy									
	(Visit 210:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>			<b>Targ. Coord. Corrections</b>		<b>Miscellaneous</b>		
	(10)	ID-7691	RA: 12 35 48.0505 (188.9502104d) Dec: +62 10 34.74 (62.17632d) Equinox: J2000							
<i>Comments:</i> Category=Galaxy Description=[Infrared galaxies]										
<b>Acquisition</b>	<b>#</b>	<b>Target</b>								
	1	NONE								
<b>Template</b>	<b>AcqFilter</b>	<b>Subarray</b>				<b>Obtain Verification Image?</b>				
	F1500W	FULL				true				
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>			
	2	1	10.0	10.0	0.0	0.0	DEFAULT			
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>				
	1	ALONG SLIT NOD								
<b>Pointing Verification</b>	<b>#</b>	<b>PV Readout Pattern</b>	<b>PV Groups/Int</b>	<b>PV Integrations/Exp</b>	<b>PV Total Integrations</b>	<b>PV Exposures/Dith</b>	<b>PV Total Dithers</b>	<b>PV Total Exposure Time</b>	<b>Optional ETC ID</b>	<b>Filter</b>
	1	FASTR1	6	1	1	1	1	16.65		F1000W

Proposal 4192 - Observation 210 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Spectral Elements	#	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Exposures/Dith	Total Dithers	Total Exposure Time	Optional ETC ID
	Special Requirements	1	FASTR1	40	1	2	1	2	222.003
Aperture PA Range 137 to 175 Degrees (V3 132.24203 to 170.24203) Aperture PA Range 317 to 355 Degrees (V3 312.24203 to 350.24203)									

Proposal 4192 - Observation 11 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 11</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy								
<b>Diagnostics</b>	(Visit 11:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.								
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>		
	(11)	BZK-4171	RA: 12 36 26.5466 (189.1106108d) Dec: +62 08 35.40 (62.14317d) Equinox: J2000						
	<i>Comments:</i> Category=Galaxy Description=[Infrared galaxies]								
<b>Acquisition</b>	<b>#</b>	<b>Target</b>							
	1	NONE							
<b>Template</b>	<b>AcqFilter</b>	<b>Subarray</b>			<b>Obtain Verification Image?</b>				
	F1500W	FULL			false				
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>		
	2	1	10.0	10.0	0.0	0.0	DEFAULT		
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>			
	1	ALONG SLIT NOD							
<b>Spectral Elements</b>	<b>#</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Exposures/Dith</b>	<b>Total Dithers</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>
	1	FASTR1	57	2	4	1	2	638.259	

Proposal 4192 - Observation 11 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Special Requirements

Aperture PA Range 142 to 217 Degrees (V3 137.24203 to 212.24203)  
Aperture PA Range 322 to 37 Degrees (V3 317.24203 to 32.24203)

Proposal 4192 - Observation 111 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 111</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy									
	(Visit 111:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>			
	(211)	BZK-4171-update	RA: 12 36 26.5186 (189.1104942d) Dec: +62 08 35.35 (62.14315d) Equinox: J2000							
<i>Comments:</i> Category=Galaxy Description=[Infrared galaxies]										
<b>Acquisition</b>	<b>#</b>	<b>Target</b>	<b>Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>	
	1	111 TA-BZK-4171	F560W	FASTGRPAVG16	6	1	1	266.404	239826	
<b>Template</b>	<b>Subarray</b>				<b>Obtain Verification Image?</b>					
	FULL				true					
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>			
	2	1	10.0	10.0	0.0	0.0	DEFAULT			
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>				
	1	ALONG SLIT NOD								
<b>Pointing Verification</b>	<b>#</b>	<b>PV Readout Pattern</b>	<b>PV Groups/Int</b>	<b>PV Integrations/Exp</b>	<b>PV Total Integrations</b>	<b>PV Exposures/Dith</b>	<b>PV Total Dithers</b>	<b>PV Total Exposure Time</b>	<b>Optional ETC ID</b>	<b>Filter</b>
	1	FASTR1	6	1	1	1	1	16.65		F770W

Proposal 4192 - Observation 111 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Spectral Elements	#	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Exposures/Dith	Total Dithers	Total Exposure Time	Optional ETC ID
	Special Requirements	1	FASTR1	57	2	4	1	2	638.259
Aperture PA Range 142 to 217 Degrees (V3 137.24203 to 212.24203) Aperture PA Range 322 to 37 Degrees (V3 317.24203 to 32.24203)									

Proposal 4192 - Observation 211 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 211</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy									
	(Visit 211:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>			<b>Targ. Coord. Corrections</b>		<b>Miscellaneous</b>		
	(211)	BZK-4171-update	RA: 12 36 26.5186 (189.1104942d) Dec: +62 08 35.35 (62.14315d) Equinox: J2000							
<i>Comments:</i> <i>Category=Galaxy</i> <i>Description=[Infrared galaxies]</i>										
<b>Acquisition</b>	<b>#</b>	<b>Target</b>								
	1	NONE								
<b>Template</b>	<b>AcqFilter</b>	<b>Subarray</b>				<b>Obtain Verification Image?</b>				
	F560W	FULL				true				
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>			
	2	1	10.0	10.0	0.0	0.0	DEFAULT			
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>				
	1	ALONG SLIT NOD								
<b>Pointing Verification</b>	<b>#</b>	<b>PV Readout Pattern</b>	<b>PV Groups/Int</b>	<b>PV Integrations/Exp</b>	<b>PV Total Integrations</b>	<b>PV Exposures/Dith</b>	<b>PV Total Dithers</b>	<b>PV Total Exposure Time</b>	<b>Optional ETC ID</b>	<b>Filter</b>
	1	FASTR1	6	1	1	1	1	16.65		F770W

Proposal 4192 - Observation 211 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Spectral Elements	#	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Exposures/Dith	Total Dithers	Total Exposure Time	Optional ETC ID
	1	FASTR1	57	2	4	1	2	638.259	
Special Requirements	After Date 14-MAY-2025:00:00:00								

Proposal 4192 - Observation 12 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 12</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy								
<b>Diagnostics</b>	(Visit 12:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.								
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>		
	(12)	BZK-21000	RA: 12 37 10.6201 (189.2942504d) Dec: +62 22 34.56 (62.37627d) Equinox: J2000						
	<i>Comments:</i> Category=Galaxy Description=[Infrared galaxies]								
<b>Acquisition</b>	<b>#</b>	<b>Target</b>							
	1	NONE							
<b>Template</b>	<b>AcqFilter</b>	<b>Subarray</b>			<b>Obtain Verification Image?</b>				
	F1500W	FULL			false				
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>		
	3	1	10.0	10.0	0.0	0.0	DEFAULT		
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>			
	1	ALONG SLIT NOD							
<b>Spectral Elements</b>	<b>#</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Exposures/Dith</b>	<b>Total Dithers</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>
	1	FASTR1	65	2	4	1	2	727.06	

Proposal 4192 - Observation 12 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Special Requirements

Aperture PA Range 56 to 102 Degrees (V3 51.24203 to 97.24203)  
Aperture PA Range 236 to 282 Degrees (V3 231.24203 to 277.24203)

Proposal 4192 - Observation 112 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 112</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy									
	(Visit 112:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>			
	(12)	BZK-21000	RA: 12 37 10.6201 (189.2942504d) Dec: +62 22 34.56 (62.37627d) Equinox: J2000							
<i>Comments:</i> Category=Galaxy Description=[Infrared galaxies]										
<b>Acquisition</b>	<b>#</b>	<b>Target</b>	<b>Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>	
	1	112 TA-BzK-21000	F560W	FAST	10	1	1	27.75	239826	
<b>Template</b>	<b>Subarray</b>				<b>Obtain Verification Image?</b>					
	FULL				true					
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>			
	3	1	10.0	10.0	0.0	0.0	DEFAULT			
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>				
	1	ALONG SLIT NOD								
<b>Pointing Verification</b>	<b>#</b>	<b>PV Readout Pattern</b>	<b>PV Groups/Int</b>	<b>PV Integrations/Exp</b>	<b>PV Total Integrations</b>	<b>PV Exposures/Dith</b>	<b>PV Total Dithers</b>	<b>PV Total Exposure Time</b>	<b>Optional ETC ID</b>	<b>Filter</b>
	1	FASTR1	16	1	1	1	1	44.401		F770W

Proposal 4192 - Observation 112 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Spectral Elements	#	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Exposures/Dith	Total Dithers	Total Exposure Time	Optional ETC ID
	Special Requirements	1	FASTR1	65	2	4	1	2	727.06
	Aperture PA Range 56 to 102 Degrees (V3 51.24203 to 97.24203) Aperture PA Range 236 to 282 Degrees (V3 231.24203 to 277.24203)								

Proposal 4192 - Observation 13 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 13</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy								
	(Visit 13:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.								
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>		
	(13)	BZK-17999	RA: 12 37 51.8079 (189.4658663d) Dec: +62 15 20.17 (62.25560d) Equinox: J2000						
<i>Comments: Category=Galaxy Description=[Infrared galaxies]</i>									
<b>Acquisition</b>	<b>#</b>	<b>Target</b>							
	1	NONE							
<b>Template</b>	<b>AcqFilter</b>	<b>Subarray</b>			<b>Obtain Verification Image?</b>				
	F1500W	FULL			false				
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>		
	2	1	10.0	10.0	0.0	0.0	DEFAULT		
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>			
	1	ALONG SLIT NOD							
<b>Spectral Elements</b>	<b>#</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Exposures/Dith</b>	<b>Total Dithers</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>
	1	FASTR1	74	2	4	1	2	826.962	

Proposal 4192 - Observation 13 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Special Requirements

Aperture PA Range 23 to 76 Degrees (V3 18.24203 to 71.24203)  
Aperture PA Range 203 to 256 Degrees (V3 198.24203 to 251.24203)

Proposal 4192 - Observation 113 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 113</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy									
	(Visit 113:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>			
	(213)	BZK-17999-update	RA: 12 37 51.8201 (189.4659171d) Dec: +62 15 20.20 (62.25561d) Equinox: J2000							
<i>Comments: Updated the science target coordinates based on updates to the astrometry for the JADES survey, 0.09" difference.</i> Category=Galaxy Description=[Infrared galaxies]										
<b>Acquisition</b>	<b>#</b>	<b>Target</b>	<b>Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>	
	1	113 TA-BzK-17999	F560W	FASTGRPAVG	4	1	1	44.401	239826	
<b>Template</b>	<b>Subarray</b>				<b>Obtain Verification Image?</b>					
	FULL				true					
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>			
	2	1	10.0	10.0	0.0	0.0	DEFAULT			
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>				
	1	ALONG SLIT NOD								
<b>Pointing Verification</b>	<b>#</b>	<b>PV Readout Pattern</b>	<b>PV Groups/Int</b>	<b>PV Integrations/Exp</b>	<b>PV Total Integrations</b>	<b>PV Exposures/Dith</b>	<b>PV Total Dithers</b>	<b>PV Total Exposure Time</b>	<b>Optional ETC ID</b>	<b>Filter</b>
	1	FASTR1	6	1	1	1	1	16.65		F770W

Proposal 4192 - Observation 113 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Spectral Elements	#	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Exposures/Dith	Total Dithers	Total Exposure Time	Optional ETC ID
	1	FASTR1	72	2	4	1	2	804.762	
Special Requirements	Aperture PA Range 23 to 76 Degrees (V3 18.24203 to 71.24203) Aperture PA Range 186 to 256 Degrees (V3 181.24203 to 251.24203)								

Proposal 4192 - Observation 213 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 213</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy									
	(Visit 213:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>			<b>Targ. Coord. Corrections</b>		<b>Miscellaneous</b>		
	(213)	BZK-17999-update	RA: 12 37 51.8201 (189.4659171d) Dec: +62 15 20.20 (62.25561d) Equinox: J2000							
<i>Comments: Updated the science target coordinates based on updates to the astrometry for the JADES survey, 0.09" difference.</i> Category=Galaxy Description=[Infrared galaxies]										
<b>Acquisition</b>	<b>#</b>	<b>Target</b>								
	1	NONE								
<b>Template</b>	<b>AcqFilter</b>	<b>Subarray</b>				<b>Obtain Verification Image?</b>				
	F560W	FULL				true				
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>			
	2	1	10.0	10.0	0.0	0.0	DEFAULT			
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>				
	1	ALONG SLIT NOD								
<b>Pointing Verification</b>	<b>#</b>	<b>PV Readout Pattern</b>	<b>PV Groups/Int</b>	<b>PV Integrations/Exp</b>	<b>PV Total Integrations</b>	<b>PV Exposures/Dith</b>	<b>PV Total Dithers</b>	<b>PV Total Exposure Time</b>	<b>Optional ETC ID</b>	<b>Filter</b>
	1	FASTR1	6	1	1	1	1	16.65		F770W

Proposal 4192 - Observation 213 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Spectral Elements	#	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Exposures/Dith	Total Dithers	Total Exposure Time	Optional ETC ID
	1	FASTR1	72	2	4	1	2	804.762	
Special Requirements	Aperture PA Range 23 to 76 Degrees (V3 18.24203 to 71.24203) Aperture PA Range 136 to 256 Degrees (V3 131.24203 to 251.24203)								

Proposal 4192 - Observation 14 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 14</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy								
<b>Diagnostics</b>	(Visit 14:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.								
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>		
	(14)	CS782579	RA: 10 02 2.0900 (150.5087083d) Dec: +02 09 37.40 (2.16039d) Equinox: J2000						
	<i>Comments:</i> Category=Galaxy Description=[Infrared galaxies]								
<b>Acquisition</b>	<b>#</b>	<b>Target</b>							
	1	NONE							
<b>Template</b>	<b>AcqFilter</b>	<b>Subarray</b>			<b>Obtain Verification Image?</b>				
	F1500W	FULL			false				
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>		
	4	1	10.0	10.0	0.0	0.0	DEFAULT		
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>			
	1	ALONG SLIT NOD							
<b>Spectral Elements</b>	<b>#</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Exposures/Dith</b>	<b>Total Dithers</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>
	1	FASTR1	57	2	4	1	2	638.259	

Proposal 4192 - Observation 114 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 114</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy									
	(Visit 114:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>			
	(214)	CS782579-update	RA: 10 02 2.0688 (150.5086200d) Dec: +02 09 37.65 (2.16046d) Equinox: J2000							
<i>Comments: Updated the science target coordinates based on updates to the astrometry for the COSMOS2020 survey, 0.4" difference.</i> Category=Galaxy Description=[Infrared galaxies]										
<b>Acquisition</b>	<b>#</b>	<b>Target</b>	<b>Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>	
	1	114 TA-CS782579	F560W	FAST	4	1	1	11.1	239826	
<b>Template</b>	<b>Subarray</b>				<b>Obtain Verification Image?</b>					
	FULL				true					
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>			
	4	1	10.0	10.0	0.0	0.0	DEFAULT			
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>				
	1	ALONG SLIT NOD								
<b>Pointing Verification</b>	<b>#</b>	<b>PV Readout Pattern</b>	<b>PV Groups/Int</b>	<b>PV Integrations/Exp</b>	<b>PV Total Integrations</b>	<b>PV Exposures/Dith</b>	<b>PV Total Dithers</b>	<b>PV Total Exposure Time</b>	<b>Optional ETC ID</b>	<b>Filter</b>
	1	FASTR1	8	1	1	1	1	22.2		F1000W

Proposal 4192 - Observation 114 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Spectral Elements	#	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Exposures/Dith	Total Dithers	Total Exposure Time	Optional ETC ID
	1	FASTR1	57	2	4	1	2	638.259	
Special Requirements	Aperture PA Range 93 to 145 Degrees (V3 88.24203 to 140.24203)								
	Aperture PA Range 278 to 320 Degrees (V3 273.24203 to 315.24203)								

Proposal 4192 - Observation 15 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 15</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy								
<b>Diagnostics</b>	(Visit 15:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.								
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>		
	(15)	CS889164	RA: 10 01 58.7300 (150.4947083d) Dec: +02 15 34.20 (2.25950d) Equinox: J2000						
	<i>Comments:</i> Category=Galaxy Description=[Infrared galaxies]								
<b>Acquisition</b>	<b>#</b>	<b>Target</b>							
	1	NONE							
<b>Template</b>	<b>AcqFilter</b>	<b>Subarray</b>			<b>Obtain Verification Image?</b>				
	F1500W	FULL			false				
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>		
	4	1	10.0	10.0	0.0	0.0	DEFAULT		
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>			
	1	ALONG SLIT NOD							
<b>Spectral Elements</b>	<b>#</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Exposures/Dith</b>	<b>Total Dithers</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>
	1	FASTR1	89	2	4	1	2	993.464	

Proposal 4192 - Observation 115 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 115</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy									
	(Visit 115:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>			
	(215)	CS889164-update	RA: 10 01 58.7162 (150.4946508d) Dec: +02 15 34.30 (2.25953d) Equinox: J2000							
<i>Comments: Updated the science target coordinates based on updates to the astrometry for the COSMOS2020 survey, 0.2" difference.</i> Category=Galaxy Description=[Infrared galaxies]										
<b>Acquisition</b>	<b>#</b>	<b>Target</b>	<b>Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>	
	1	115 TA-CS889164	F560W	FAST	10	1	1	27.75	239826	
<b>Template</b>	<b>Subarray</b>				<b>Obtain Verification Image?</b>					
	FULL				true					
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>			
	4	1	10.0	10.0	0.0	0.0	DEFAULT			
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>				
	1	ALONG SLIT NOD								
<b>Pointing Verification</b>	<b>#</b>	<b>PV Readout Pattern</b>	<b>PV Groups/Int</b>	<b>PV Integrations/Exp</b>	<b>PV Total Integrations</b>	<b>PV Exposures/Dith</b>	<b>PV Total Dithers</b>	<b>PV Total Exposure Time</b>	<b>Optional ETC ID</b>	<b>Filter</b>
	1	FASTR1	28	1	1	1	1	77.701		F1000W

Proposal 4192 - Observation 115 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Spectral Elements	#	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Exposures/Dith	Total Dithers	Total Exposure Time	Optional ETC ID
		1	FASTR1	89	2	4	1	2	993.464

Proposal 4192 - Observation 16 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 16</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy								
	(Visit 16:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.								
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>		
	(16)	CS225016	RA: 10 02 16.7800 (150.5699167d) Dec: +01 37 25.00 (1.62361d) Equinox: J2000						
<i>Comments: Category=Galaxy Description=[Infrared galaxies]</i>									
<b>Acquisition</b>	<b>#</b>	<b>Target</b>							
	1	NONE							
<b>Template</b>	<b>AcqFilter</b>	<b>Subarray</b>			<b>Obtain Verification Image?</b>				
	F1500W	FULL			false				
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>		
	3	1	10.0	10.0	0.0	0.0	DEFAULT		
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>			
	1	ALONG SLIT NOD							
<b>Spectral Elements</b>	<b>#</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Exposures/Dith</b>	<b>Total Dithers</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>
	1	FASTR1	60	2	4	1	2	671.56	

Proposal 4192 - Observation 16 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Special Requirements

Aperture PA Range 46 to 121 Degrees (V3 41.24203 to 116.24203)  
Aperture PA Range 219 to 268 Degrees (V3 214.24203 to 263.24203)

Proposal 4192 - Observation 116 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 116</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy									
	(Visit 116:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>			
	(216)	CS225016-update	RA: 10 02 16.7769 (150.5699038d) Dec: +01 37 25.04 (1.62362d) Equinox: J2000							
<i>Comments: Category=Galaxy Description=[Infrared galaxies]</i>										
<b>Acquisition</b>	<b>#</b>	<b>Target</b>	<b>Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>	
	1	116 TA-CS225016	F560W	FAST	6	1	1	16.65	239826	
<b>Template</b>	<b>Subarray</b>				<b>Obtain Verification Image?</b>					
	FULL				true					
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>			
	3	1	10.0	10.0	0.0	0.0	DEFAULT			
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>				
	1	ALONG SLIT NOD								
<b>Pointing Verification</b>	<b>#</b>	<b>PV Readout Pattern</b>	<b>PV Groups/Int</b>	<b>PV Integrations/Exp</b>	<b>PV Total Integrations</b>	<b>PV Exposures/Dith</b>	<b>PV Total Dithers</b>	<b>PV Total Exposure Time</b>	<b>Optional ETC ID</b>	<b>Filter</b>
	1	FASTR1	11	1	1	1	1	30.525		F1000W

Proposal 4192 - Observation 116 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Spectral Elements	#	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Exposures/Dith	Total Dithers	Total Exposure Time	Optional ETC ID
	Special Requirements	1	FASTR1	60	2	4	1	2	671.56
	Aperture PA Range 46 to 121 Degrees (V3 41.24203 to 116.24203) Aperture PA Range 219 to 268 Degrees (V3 214.24203 to 263.24203)								

Proposal 4192 - Observation 17 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 17</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy								
<b>Diagnostics</b>	(Visit 17:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.								
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>		
	(17)	CS1136141	RA: 10 00 24.7000 (150.1029167d) Dec: +02 29 12.10 (2.48669d) Equinox: J2000						
	<i>Comments:</i> Category=Galaxy Description=[Infrared galaxies]								
<b>Acquisition</b>	<b>#</b>	<b>Target</b>							
	1	NONE							
<b>Template</b>	<b>AcqFilter</b>	<b>Subarray</b>			<b>Obtain Verification Image?</b>				
	F1500W	FULL			false				
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>		
	3	1	10.0	10.0	0.0	0.0	DEFAULT		
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>			
	1	ALONG SLIT NOD							
<b>Spectral Elements</b>	<b>#</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Exposures/Dith</b>	<b>Total Dithers</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>
	1	FASTR1	113	2	4	1	2	1259.868	

Proposal 4192 - Observation 117 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 117</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy									
	(Visit 117:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>			
	(217)	CS1136141-update	RA: 10 00 24.6852 (150.1028550d) Dec: +02 29 12.24 (2.48673d) Equinox: J2000							
<i>Comments: Updated the science target coordinates based on updates to the astrometry for the COSMOS2020 survey, 0.3" difference.</i> Category=Galaxy Description=[Infrared galaxies]										
<b>Acquisition</b>	<b>#</b>	<b>Target</b>	<b>Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>	
	1	117 TA-CS1136141	F560W	FAST	4	1	1	11.1	239826	
<b>Template</b>	<b>Subarray</b>				<b>Obtain Verification Image?</b>					
	FULL				true					
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>			
	3	1	10.0	10.0	0.0	0.0	DEFAULT			
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>				
	1	ALONG SLIT NOD								
<b>Pointing Verification</b>	<b>#</b>	<b>PV Readout Pattern</b>	<b>PV Groups/Int</b>	<b>PV Integrations/Exp</b>	<b>PV Total Integrations</b>	<b>PV Exposures/Dith</b>	<b>PV Total Dithers</b>	<b>PV Total Exposure Time</b>	<b>Optional ETC ID</b>	<b>Filter</b>
	1	FASTR1	6	1	1	1	1	16.65		F1000W

Proposal 4192 - Observation 117 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Spectral Elements	#	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Exposures/Dith	Total Dithers	Total Exposure Time	Optional ETC ID
	1	FASTR1	113	2	4	1	2	1259.868	

Proposal 4192 - Observation 18 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 18</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy								
	(Visit 18:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.								
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>		
	(18)	CS897494	RA: 10 00 28.2700 (150.1177917d) Dec: +02 16 0.50 (2.26681d) Equinox: J2000						
<i>Comments: Category=Galaxy Description=[Infrared galaxies]</i>									
<b>Acquisition</b>	<b>#</b>	<b>Target</b>							
	1	NONE							
<b>Template</b>	<b>AcqFilter</b>	<b>Subarray</b>			<b>Obtain Verification Image?</b>				
	F1500W	FULL			false				
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>		
	2	1	10.0	10.0	0.0	0.0	DEFAULT		
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>			
	1	ALONG SLIT NOD							
<b>Spectral Elements</b>	<b>#</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Exposures/Dith</b>	<b>Total Dithers</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>
	1	FASTR1	98	1	2	1	2	543.908	

Proposal 4192 - Observation 118 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 118</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy									
	(Visit 118:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>			
	(218)	CS897494-update	RA: 10 00 28.2502 (150.1177092d) Dec: +02 16 0.32 (2.26676d) Equinox: J2000							
<i>Comments: Updated the science target coordinates based on updates to the astrometry for the COSMOS2020 survey, 0.3" difference.</i> Category=Galaxy Description=[Infrared galaxies]										
<b>Acquisition</b>	<b>#</b>	<b>Target</b>	<b>Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>	
	1	118 TA-CS897494	F560W	FASTGRPAVG	6	1	1	66.601	239826	
<b>Template</b>	<b>Subarray</b>				<b>Obtain Verification Image?</b>					
	FULL				true					
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>			
	2	1	10.0	10.0	0.0	0.0	DEFAULT			
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>				
	1	ALONG SLIT NOD								
<b>Pointing Verification</b>	<b>#</b>	<b>PV Readout Pattern</b>	<b>PV Groups/Int</b>	<b>PV Integrations/Exp</b>	<b>PV Total Integrations</b>	<b>PV Exposures/Dith</b>	<b>PV Total Dithers</b>	<b>PV Total Exposure Time</b>	<b>Optional ETC ID</b>	<b>Filter</b>
	1	FASTR1	6	1	1	1	1	16.65		F1000W

Proposal 4192 - Observation 118 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Spectral Elements	#	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Exposures/Dith	Total Dithers	Total Exposure Time	Optional ETC ID
	1	FASTR1	98	1	2	1	2	543.908	

Proposal 4192 - Observation 19 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 19</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy								
	(Visit 19:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.								
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>		
	(19)	CS510979	RA: 10 01 53.5700 (150.4732083d) Dec: +01 54 14.80 (1.90411d) Equinox: J2000						
<i>Comments: Category=Galaxy Description=[Infrared galaxies]</i>									
<b>Acquisition</b>	<b>#</b>	<b>Target</b>							
	1	NONE							
<b>Template</b>	<b>AcqFilter</b>	<b>Subarray</b>		<b>Obtain Verification Image?</b>					
	F1500W	FULL		false					
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>		
	3	1	10.0	10.0	0.0	0.0	DEFAULT		
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>			
	1	ALONG SLIT NOD							
<b>Spectral Elements</b>	<b>#</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Exposures/Dith</b>	<b>Total Dithers</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>
	1	FASTR1	86	2	4	1	2	960.164	

Proposal 4192 - Observation 119 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 119</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy									
	(Visit 119:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>			
	(219)	CS510979-update	RA: 10 01 53.5591 (150.4731629d) Dec: +01 54 14.84 (1.90412d) Equinox: J2000							
<i>Comments: Updated the science target coordinates based on updates to the astrometry for the COSMOS2020 survey, 0.2" difference.</i> Category=Galaxy Description=[Infrared galaxies]										
<b>Acquisition</b>	<b>#</b>	<b>Target</b>	<b>Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>	
	1	119 TA-CS510979	F560W	FAST	4	1	1	11.1	239826	
<b>Template</b>	<b>Subarray</b>				<b>Obtain Verification Image?</b>					
	FULL				true					
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>			
	3	1	10.0	10.0	0.0	0.0	DEFAULT			
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>				
	1	ALONG SLIT NOD								
<b>Pointing Verification</b>	<b>#</b>	<b>PV Readout Pattern</b>	<b>PV Groups/Int</b>	<b>PV Integrations/Exp</b>	<b>PV Total Integrations</b>	<b>PV Exposures/Dith</b>	<b>PV Total Dithers</b>	<b>PV Total Exposure Time</b>	<b>Optional ETC ID</b>	<b>Filter</b>
	1	FASTR1	6	1	1	1	1	16.65		F1000W

Proposal 4192 - Observation 119 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Spectral Elements	#	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Exposures/Dith	Total Dithers	Total Exposure Time	Optional ETC ID
	1	FASTR1	84	2	4	1	2	937.964	

Proposal 4192 - Observation 20 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 20</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy								
	(Visit 20:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.								
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>		
	(20)	CS1244485	RA: 10 00 11.1600 (150.0465000d) Dec: +02 35 41.60 (2.59489d) Equinox: J2000						
<i>Comments: Category=Galaxy Description=[Infrared galaxies]</i>									
<b>Acquisition</b>	<b>#</b>	<b>Target</b>							
	1	NONE							
<b>Template</b>	<b>AcqFilter</b>	<b>Subarray</b>			<b>Obtain Verification Image?</b>				
	F1500W	FULL			false				
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>		
	2	1	10.0	10.0	0.0	0.0	DEFAULT		
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>			
	1	ALONG SLIT NOD							
<b>Spectral Elements</b>	<b>#</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Exposures/Dith</b>	<b>Total Dithers</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>
	1	FASTR1	57	2	4	1	2	638.259	

Proposal 4192 - Observation 120 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 120</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy									
	(Visit 120:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>			
	(220)	CS1244485-update	RA: 10 00 11.1691 (150.0465379d) Dec: +02 35 41.54 (2.59487d) Equinox: J2000							
<i>Comments: Updated the science target coordinates based on updates to the astrometry for the COSMOS2020 survey, 0.15" difference.</i> Category=Galaxy Description=[Infrared galaxies]										
<b>Acquisition</b>	<b>#</b>	<b>Target</b>	<b>Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>	
	1	120 TA-CS1244485	F560W	FASTGRPAVG	6	1	1	66.601	239826	
<b>Template</b>	<b>Subarray</b>				<b>Obtain Verification Image?</b>					
	FULL				true					
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>			
	2	1	10.0	10.0	0.0	0.0	DEFAULT			
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>				
	1	ALONG SLIT NOD								
<b>Pointing Verification</b>	<b>#</b>	<b>PV Readout Pattern</b>	<b>PV Groups/Int</b>	<b>PV Integrations/Exp</b>	<b>PV Total Integrations</b>	<b>PV Exposures/Dith</b>	<b>PV Total Dithers</b>	<b>PV Total Exposure Time</b>	<b>Optional ETC ID</b>	<b>Filter</b>
	1	FASTR1	8	1	1	1	1	22.2		F1000W

Proposal 4192 - Observation 120 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Spectral Elements	#	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Exposures/Dith	Total Dithers	Total Exposure Time	Optional ETC ID
	1	FASTR1	57	2	4	1	2	638.259	

Proposal 4192 - Observation 21 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 21</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy								
<b>Diagnostics</b>	(Visit 21:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.								
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>		
(21)	CS1452625	RA: 10 01 43.6600 (150.4319167d) Dec: +02 48 9.40 (2.80261d) Equinox: J2000							
<i>Comments: Category=Galaxy Description=[Infrared galaxies]</i>									
<b>Acquisition</b>	<b>#</b>	<b>Target</b>							
1	NONE								
<b>Template</b>	<b>AcqFilter</b>	<b>Subarray</b>			<b>Obtain Verification Image?</b>				
F1500W	FULL			false					
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>		
3	1	10.0	10.0	0.0	0.0	DEFAULT			
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>			
1	ALONG SLIT NOD								
<b>Spectral Elements</b>	<b>#</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Exposures/Dith</b>	<b>Total Dithers</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>
1	FASTR1	86	1	2	1	2	477.307		

Proposal 4192 - Observation 21 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Special Requirements

Aperture PA Range 109 to 142 Degrees (V3 104.24203 to 137.24203)  
Aperture PA Range 289 to 322 Degrees (V3 284.24203 to 317.24203)

Proposal 4192 - Observation 221 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 221</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy									
	(Visit 221:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>			<b>Targ. Coord. Corrections</b>		<b>Miscellaneous</b>		
	(221)	CS1452625-update	RA: 10 01 43.6464 (150.4318600d) Dec: +02 48 9.36 (2.80260d) Equinox: J2000							
<i>Comments: Updated the science target coordinates based on updates to the astrometry for the COSMOS2020 survey, 0.2" difference.</i> Category=Galaxy Description=[Infrared galaxies]										
<b>Acquisition</b>	<b>#</b>	<b>Target</b>								
	1	NONE								
<b>Template</b>	<b>AcqFilter</b>	<b>Subarray</b>				<b>Obtain Verification Image?</b>				
	F1500W	FULL				true				
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>			
	3	1	10.0	10.0	0.0	0.0	DEFAULT			
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>				
	1	ALONG SLIT NOD								
<b>Pointing Verification</b>	<b>#</b>	<b>PV Readout Pattern</b>	<b>PV Groups/Int</b>	<b>PV Integrations/Exp</b>	<b>PV Total Integrations</b>	<b>PV Exposures/Dith</b>	<b>PV Total Dithers</b>	<b>PV Total Exposure Time</b>	<b>Optional ETC ID</b>	<b>Filter</b>
	1	FASTR1	6	1	1	1	1	16.65		F1000W

Proposal 4192 - Observation 221 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Spectral Elements	#	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Exposures/Dith	Total Dithers	Total Exposure Time	Optional ETC ID
	1	FASTR1	86	1	2	1	2	477.307	
Special Requirements	Aperture PA Range 109 to 142 Degrees (V3 104.24203 to 137.24203) Aperture PA Range 289 to 322 Degrees (V3 284.24203 to 317.24203)								

Proposal 4192 - Observation 22 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 22</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy								
<b>Diagnostics</b>	(Visit 22:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.								
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>		
	(22)	CS750567	RA: 09 58 56.4500 (149.7352083d) Dec: +02 08 6.72 (2.13520d) Equinox: J2000						
	<i>Comments:</i> Category=Galaxy Description=[Infrared galaxies]								
<b>Acquisition</b>	<b>#</b>	<b>Target</b>							
	1	NONE							
<b>Template</b>	<b>AcqFilter</b>	<b>Subarray</b>			<b>Obtain Verification Image?</b>				
	F1500W	FULL			false				
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>		
	3	1	10.0	10.0	0.0	0.0	DEFAULT		
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>			
	1	ALONG SLIT NOD							
<b>Spectral Elements</b>	<b>#</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Exposures/Dith</b>	<b>Total Dithers</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>
	1	FASTR1	102	2	4	1	2	1137.766	

Proposal 4192 - Observation 22 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Special Requirements

Aperture PA Range 107 to 158 Degrees (V3 102.24203 to 153.24203)  
Aperture PA Range 287 to 338 Degrees (V3 282.24203 to 333.24203)

Proposal 4192 - Observation 122 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Wed Nov 26 20:00:11 GMT 2025

<b>Observation</b>	<b>Proposal 4192, Observation 122</b> <b>Diagnostic Status: Warning</b> Observing Template: MIRI Low Resolution Spectroscopy									
	(Visit 122:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>			
	(22)	CS750567	RA: 09 58 56.4500 (149.7352083d) Dec: +02 08 6.72 (2.13520d) Equinox: J2000							
<i>Comments:</i> Category=Galaxy Description=[Infrared galaxies]										
<b>Acquisition</b>	<b>#</b>	<b>Target</b>	<b>Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>Optional ETC ID</b>	
	1	122 TA-CS750567	F560W	FAST	4	1	1	11.1	239826	
<b>Template</b>	<b>Subarray</b>				<b>Obtain Verification Image?</b>					
	FULL				true					
<b>Mosaic</b>	<b>Rows</b>	<b>Columns</b>	<b>Row Overlap %</b>	<b>Column Overlap %</b>	<b>Row shift (deg)</b>	<b>Column shift (deg)</b>	<b>Tile Order</b>			
	3	1	10.0	10.0	0.0	0.0	DEFAULT			
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>	<b>No. Spectral Steps</b>	<b>Spectral Step Offset</b>	<b>No. Spatial Steps</b>	<b>Spatial Step Offset</b>				
	1	ALONG SLIT NOD								
<b>Pointing Verification</b>	<b>#</b>	<b>PV Readout Pattern</b>	<b>PV Groups/Int</b>	<b>PV Integrations/Exp</b>	<b>PV Total Integrations</b>	<b>PV Exposures/Dith</b>	<b>PV Total Dithers</b>	<b>PV Total Exposure Time</b>	<b>Optional ETC ID</b>	<b>Filter</b>
	1	FASTR1	30	1	1	1	1	83.251		F1000W

Proposal 4192 - Observation 122 - Revealing our past faux PAHs: unveiling the hidden drivers of ISM conditions at cosmic noon

Spectral Elements	#	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Exposures/Dith	Total Dithers	Total Exposure Time	Optional ETC ID
	Special Requirements	1	FASTR1	102	2	4	1	2	1137.766
	Aperture PA Range 107 to 158 Degrees (V3 102.24203 to 153.24203) Aperture PA Range 287 to 338 Degrees (V3 282.24203 to 333.24203)								