



# 5893 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Cycle: 3, 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>
South-PA110				
	1		NIRCam Wide Field Slitless Spectroscopy	(1) C3D-01_CWEBTILE-6-3
	3		NIRCam Wide Field Slitless Spectroscopy	(3) C3D-03_CWEBTILE-6-11
	4		NIRCam Wide Field Slitless Spectroscopy	(4) C3D-04_CWEBTILE-6-15
CenterS-PA110				
	5		NIRCam Wide Field Slitless Spectroscopy	(5) C3D-05_CWEBTILE-5-3
	6		NIRCam Wide Field Slitless Spectroscopy	(6) C3D-06_CWEBTILE-5-7
	7		NIRCam Wide Field Slitless Spectroscopy	(7) C3D-07_CWEBTILE-5-11
	8		NIRCam Wide Field Slitless Spectroscopy	(8) C3D-08_CWEBTILE-5-15
CenterN-PA110				

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<i>Folder</i>	<i>Observation</i>	<i>Label</i>	<i>Observing Template</i>	<i>Science Target</i>
	9		NIRCam Wide Field Slitless Spectroscopy	(9) C3D-09_CWEBTILE-4-3
	10		NIRCam Wide Field Slitless Spectroscopy	(10) C3D-10_CWEBTILE-4-7
	11		NIRCam Wide Field Slitless Spectroscopy	(11) C3D-11_CWEBTILE-4-11
	12		NIRCam Wide Field Slitless Spectroscopy	(12) C3D-12_CWEBTILE-4-15
North-PA110				
	13		NIRCam Wide Field Slitless Spectroscopy	(13) C3D-13_CWEBTILE-2-3
	14		NIRCam Wide Field Slitless Spectroscopy	(14) C3D-14_CWEBTILE-2-7
	15		NIRCam Wide Field Slitless Spectroscopy	(15) C3D-15_CWEBTILE-2-11
	16		NIRCam Wide Field Slitless Spectroscopy	(16) C3D-16_CWEBTILE-2-15
North-PA290				
	17		NIRCam Wide Field Slitless Spectroscopy	(17) C3D-17_CWEBTILE-1-2
	18		NIRCam Wide Field Slitless Spectroscopy	(18) C3D-18_CWEBTILE-1-6
	19		NIRCam Wide Field Slitless Spectroscopy	(19) C3D-19_CWEBTILE-1-10
	20		NIRCam Wide Field Slitless Spectroscopy	(20) C3D-20_CWEBTILE-1-14
PrimerMIRIPointing				
	21		NIRCam Wide Field Slitless Spectroscopy	(19) C3D-19_CWEBTILE-1-10
Observation 2 Mosaic Group				
	2		NIRCam Wide Field Slitless Spectroscopy	(2) C3D-02_CWEBTILE-6-7
	22	Observation 2 Split off Tile-4	NIRCam Wide Field Slitless Spectroscopy	(21) C3D-02_CWEBTILE-6-7-Tile-4

**ABSTRACT**

We propose to perform a slitless spectroscopic survey with NIRCam/WFSS targeting the COSMOS-Web field together with deep parallel MIRI imaging, to establish a treasury dataset covering the largest ever field (0.33 deg<sup>2</sup>, including 500 arcmin<sup>2</sup> with MIRI) in the infrared, and secure redshifts of ~20000 galaxies and 5000 AGN over a survey volume of 3x10<sup>7</sup> Mpc<sup>3</sup>, including >4000 galaxies and up to 500 AGN at z>5, into the epoch of reionization (EoR), providing a true 3-D panoramic view of the early Universe and addressing the following key scientific questions:

(1) How did the early massive galaxies emerge? Do they pose a challenge to modern cosmology? We will measure unbiased 3-d galaxy correlation function at EoR to map the growth of early dark matter halos and unveil the earliest galaxy protoclusters.

(2) How did the early supermassive black holes (SMBHs) emerge? What is the nature of the puzzling ‘Little Red Dots’ unveiled by JWST? The

survey will provide a complete AGN census in the early universe to probe the modes of early SMBH accretion and growth.

(3) How did ‘Cosmic Web’ of the Universe emerge? What’s the sources of reionization? How did galaxies and SMBHs evolve in that context? The survey will produce the first IGM tomographic map at EoR and trace IGM/galaxy connections from cosmic noon to reionization.

This treasury dataset will enable a wide-range of extragalactic science, including the measurements of high- $z$  galaxy luminosity function, census of dusty galaxies across cosmic time, supernovae and AGN detections through variability. The team will provide fully reduced spectra and valued added spectroscopic and photometric catalogs to the community.

## **OBSERVING DESCRIPTION**

We aim at performing a wide-field slitless spectroscopy with NIRCcam/WFSS over  $0.33 \text{ deg}^2$  in the COSMOS-Web footprint. This treasury program will deliver the largest ever infrared redshift survey for galaxies in the epoch of reionization (EoR) and enable countless scientific investigations by the community for the next decade. This program will provide a panoramic view of the early universe by studying the emergence of early large scale structure, the tomography of the intergalactic medium in the EoR and the history of early SMBH growth. In addition, this program will produce key additions to the multi-wavelength dataset in the COSMOS field, with slitless spectroscopy, mid-IR extension and time-domain coverage, and enable a wide range of investigations in extragalactic astrophysics and cosmology. This treasury program contains the following two main components.

### 1) NIRCcam/WFSS observations.

We will use the F444W filter for the WFSS observations in the long wavelength channel and obtain deep imaging at  $2\mu\text{m}$  with F200W in the short wavelength channel. We will also obtain F115W+F356W direct imaging (both in-field and out-of-field) after the WFSS exposure. To reduce overhead, we will only use Grism-R for the WFSS observations. The confusion will be resolved by the detection of multiple emission lines and the fruitful multi-wavelength data available in the COSMOS field. Since the JWST Cycle 1 program contains deep enough F444W imaging, we do not use F444W for the direct imaging observations. This program adds two new filters (F200W+F356W) to the COSMOS field and adds a second epoch of F115W observations. The new F115W observation will nearly double the on-source exposure time of the COSMOS-Web F115W observations and enable time domain studies.

Our observations will be splitted into 20  $2 \times 4$  mosaics with each mosaic covering  $\sim 60 \text{ arcmin}^2$ . We will use the INTROMODULEX primary dither

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and 2-point sub-pixel dither for the observation. We explore the SHALLOW4 readout pattern, 6 Groups and 1 Integrations which gives an on-source exposure time of 1868 sec for the F444W WFSS and F200W imaging observations. The direct imaging in F115W+F356W will be obtained with the same configuration and gives a maximum on-source exposure time of 934 sec.

### 2) MIRI parallel observations.

We will obtain coordinated MIRI parallel imaging in F1000W+F2100W. The F2100W imaging will be obtained together with NIRCам WFSS observations. The on-source exposure time for F2100W is 1848 sec. We will obtain MIRI F1000W imaging in parallel when doing NIRCам direct imaging. This program will provide the largest (482 arcmin<sup>2</sup>) deep mid-infrared imaging survey at 10-20um, with the key science goal of detecting hot dust emission from early accreting SMBHs and dusty galaxies.

To optimize the overlapped MIRI imaging between this program and the COSMOS-Web F770W MIRI imaging and the NIRCам imaging, we will use two sets of aperture angles when observing. We will perform most (80%) of the observations with PA=110, the same as half of the COSMOS-Web NIRCам observations. We request a small fraction (20%) of the observations to be performed with PA=290.

Proposal 5893 - Targets - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(1)	C3D-01_CWEBTILE-6-3	RA: 09 59 19.6399 (149.8318329d) Dec: +02 03 25.04 (2.05696d) Equinox: J2000		
<i>Comments:</i> <i>Category=Galaxy</i> <i>Description=[Field galaxies]</i>				
(2)	C3D-02_CWEBTILE-6-7	RA: 09 59 52.4304 (149.9684600d) Dec: +02 00 26.16 (2.00727d) Equinox: J2000		
<i>Comments:</i> <i>Category=Galaxy</i> <i>Description=[Field galaxies]</i>				
(3)	C3D-03_CWEBTILE-6-11	RA: 10 00 25.2136 (150.1050567d) Dec: +01 57 27.27 (1.95758d) Equinox: J2000		
<i>Comments:</i> <i>Category=Galaxy</i> <i>Description=[Field galaxies]</i>				
(4)	C3D-04_CWEBTILE-6-15	RA: 10 00 58.0005 (150.2416688d) Dec: +01 54 28.38 (1.90788d) Equinox: J2000		
<i>Comments:</i> <i>Category=Galaxy</i> <i>Description=[Field galaxies]</i>				
(5)	C3D-05_CWEBTILE-5-3	RA: 09 59 27.5574 (149.8648225d) Dec: +02 08 51.16 (2.14754d) Equinox: J2000		
<i>Comments:</i> <i>Category=Galaxy</i> <i>Description=[Field galaxies]</i>				
(6)	C3D-06_CWEBTILE-5-7	RA: 10 00 0.3442 (150.0014342d) Dec: +02 05 52.27 (2.09785d) Equinox: J2000		
<i>Comments:</i> <i>Category=Galaxy</i> <i>Description=[Field galaxies]</i>				
(7)	C3D-07_CWEBTILE-5-11	RA: 10 00 33.1348 (150.1380617d) Dec: +02 02 53.38 (2.04816d) Equinox: J2000		
<i>Comments:</i> <i>Category=Galaxy</i> <i>Description=[Field galaxies]</i>				
(8)	C3D-08_CWEBTILE-5-15	RA: 10 01 5.9180 (150.2746583d) Dec: +01 59 54.50 (1.99847d) Equinox: J2000		
<i>Comments:</i> <i>Category=Galaxy</i> <i>Description=[Field galaxies]</i>				

Fixed Targets

# Proposal 5893 - Targets - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

(9)	C3D-09_CWEBTILE-4-3	RA: 09 59 35.4712 (149.8977967d) Dec: +02 14 17.27 (2.23813d) Equinox: J2000
<p><i>Comments:</i> Category=Galaxy Description=[Field galaxies]</p>		
(10)	C3D-10_CWEBTILE-4-7	RA: 10 00 8.2617 (150.0344238d) Dec: +02 11 18.39 (2.18844d) Equinox: J2000
<p><i>Comments:</i> Category=Galaxy Description=[Field galaxies]</p>		
(11)	C3D-11_CWEBTILE-4-11	RA: 10 00 41.0522 (150.1710508d) Dec: +02 08 19.50 (2.13875d) Equinox: J2000
<p><i>Comments:</i> Category=Galaxy Description=[Field galaxies]</p>		
(12)	C3D-12_CWEBTILE-4-15	RA: 10 01 13.8391 (150.3076629d) Dec: +02 05 20.61 (2.08906d) Equinox: J2000
<p><i>Comments:</i> Category=Galaxy Description=[Field galaxies]</p>		
(13)	C3D-13_CWEBTILE-2-3	RA: 09 59 51.3062 (149.9637758d) Dec: +02 25 9.50 (2.41931d) Equinox: J2000
<p><i>Comments:</i> Category=Galaxy Description=[Field galaxies]</p>		
(14)	C3D-14_CWEBTILE-2-7	RA: 10 00 24.1003 (150.1004179d) Dec: +02 22 10.62 (2.36962d) Equinox: J2000
<p><i>Comments:</i> Category=Galaxy Description=[Field galaxies]</p>		
(15)	C3D-15_CWEBTILE-2-11	RA: 10 00 56.8945 (150.2370604d) Dec: +02 19 11.73 (2.31992d) Equinox: J2000
<p><i>Comments:</i> Category=Galaxy Description=[Field galaxies]</p>		
(16)	C3D-16_CWEBTILE-2-15	RA: 10 01 29.6851 (150.3736879d) Dec: +02 16 12.84 (2.27023d) Equinox: J2000
<p><i>Comments:</i> Category=Galaxy Description=[Field galaxies]</p>		

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(17)	C3D-17_CWEBTILE-1-2	RA: 09 59 51.0242 (149.9626008d) Dec: +02 31 20.34 (2.52232d) Equinox: J2000
<i>Comments:</i> <i>Category=Galaxy</i> <i>Description=[Field galaxies]</i>		
(18)	C3D-18_CWEBTILE-1-6	RA: 10 00 23.8220 (150.0992583d) Dec: +02 28 21.45 (2.47263d) Equinox: J2000
<i>Comments:</i> <i>Category=Galaxy</i> <i>Description=[Field galaxies]</i>		
(19)	C3D-19_CWEBTILE-1-10	RA: 10 00 56.6162 (150.2359008d) Dec: +02 25 22.57 (2.42294d) Equinox: J2000
<i>Comments:</i> <i>Category=Galaxy</i> <i>Description=[Field galaxies]</i>		
(20)	C3D-20_CWEBTILE-1-14	RA: 10 01 29.4104 (150.3725433d) Dec: +02 22 23.68 (2.37324d) Equinox: J2000
<i>Comments:</i> <i>Category=Galaxy</i> <i>Description=[Field galaxies]</i>		
(21)	C3D-02_CWEBTILE-6-7- Tile-4	RA: 09 59 57.6875 (149.9903646d) Dec: +02 00 56.45 (2.01568d) Equinox: J2000
<i>Comments:</i> <i>Category=Galaxy</i> <i>Description=[Field galaxies]</i>		



# Proposal 5893 - Observation 1 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Mon Dec 02 19:00:20 GMT 2024

<b>Observation</b>	<b>Proposal 5893, Observation 1</b> <b>Diagnostic Status: Warning</b> Observing Template: NIRCam Wide Field Slitless Spectroscopy Coordinated Parallel Template(s): MIRI Imaging																																				
	(Observation 1) Warning (Form): For Module=ALL the default target location is in the gap between the modules. (Observation 1) Warning (Form): This observation is split across multiple visits using multiple filters. Not selecting the sequence option may result in execution of the visits in a non-numerical order and is not recommended. (Observation 1) Warning (Form): Use of only one of GRISMR or GRISMC may result in spectral overlap from multiple sources that can't be corrected. Users should address this issue in their proposal text. (Visit 1:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 1:2) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 1:3) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 1:4) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 1:5) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 1:6) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 1:7) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 1:8) Warning (Form): Overheads are provisional until the Visit Planner has been run.																																				
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<b>Fixed Targets</b>	<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(1)</td> <td>C3D-01_CWEBTILE-6-3</td> <td>RA: 09 59 19.6399 (149.8318329d) Dec: +02 03 25.04 (2.05696d) Equinox: J2000</td> <td></td> <td></td> </tr> <tr> <td colspan="5"><i>Comments:</i></td> </tr> <tr> <td colspan="5"><i>Category=Galaxy</i></td> </tr> <tr> <td colspan="5"><i>Description=[Field galaxies]</i></td> </tr> </tbody> </table>												#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous	(1)	C3D-01_CWEBTILE-6-3	RA: 09 59 19.6399 (149.8318329d) Dec: +02 03 25.04 (2.05696d) Equinox: J2000			<i>Comments:</i>					<i>Category=Galaxy</i>					<i>Description=[Field galaxies]</i>				
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	Module: ALL Subarray: FULL Grism (Long Wavelength): GRISMR Show partial spectra region in Aladin: false						Subarray: FULL																														
<b>Mosaic</b>	<table border="1"> <thead> <tr> <th>Rows</th> <th>Columns</th> <th>Row Overlap %</th> <th>Column Overlap %</th> <th>Row shift (deg)</th> <th>Column shift (deg)</th> <th>Tile Order</th> </tr> </thead> <tbody> <tr> <td>4</td> <td>2</td> <td>2.5</td> <td>65.5</td> <td>0.0</td> <td>0.0</td> <td>DEFAULT</td> </tr> </tbody> </table>												Rows	Columns	Row Overlap %	Column Overlap %	Row shift (deg)	Column shift (deg)	Tile Order	4	2	2.5	65.5	0.0	0.0	DEFAULT											
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<b>Dithers</b>	<table border="1"> <thead> <tr> <th>#</th> <th>Primary Dither Type</th> <th>Primary Dithers</th> <th>Subpixel Positions</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>INTRAMODULEX</td> <td>3</td> <td>2-POINT-WITH-MIRI-F2100W</td> </tr> </tbody> </table>												#	Primary Dither Type	Primary Dithers	Subpixel Positions	1	INTRAMODULEX	3	2-POINT-WITH-MIRI-F2100W																	
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<b>Direct Image</b>	<table border="1"> <thead> <tr> <th>NIRCam Wide Field Slitless Spectroscopy</th> <th>Short Filter</th> <th>Long Filter</th> <th>Readout Pattern</th> <th>Groups/Int</th> <th>Integrations/Exp</th> <th>Total Integrations</th> <th>Total Exposure Time</th> <th>ETC Wkbk.Calc ID</th> <th>Grism (Long Wavelength)</th> <th>Exposure Type</th> <th>Total Dithers</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>F115W</td> <td>F356W</td> <td>SHALLOW4</td> <td>6</td> <td>1</td> <td>1</td> <td>311.366</td> <td></td> <td>GRISMR</td> <td>Direct Image</td> <td>1</td> </tr> </tbody> </table>												NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers	1	F115W	F356W	SHALLOW4	6	1	1	311.366		GRISMR	Direct Image	1	
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Proposal 5893 - Observation 1 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Spectral Elements	NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers
	1	F200W	F444W	SHALLOW4	6	1	6	1868.198		GRISMR	Grism (Long Wavelength)	6
	2	F115W	F356W	SHALLOW4	6	1	2	622.733			Out of Field	2

  

Spectral Elements	MIRI Imaging	Filter	Readout Pattern	Groups/Int	Integrations/Exp	Exposures/Dith	Dither	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	F2100W	FASTR1	27	4	1		6	24	1848.177	
	2	F1000W	FASTR1	55	2	1		1	2	308.029	
	3	F1000W	FASTR1	55	2	1		2	4	616.059	

  

Special Requirements
Group Visits within 53.0 Days Aperture PA Range 110 to 110 Degrees (V3 110.0 to 110.0) Visits Same PA Offset -23.0 arcsec, 90.0 arcsec No Parallel Attachments

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Mon Dec 02 19:00:20 GMT 2024

<b>Observation</b>	<b>Proposal 5893, Observation 3</b> <b>Diagnostic Status: Warning</b> Observing Template: NIRCam Wide Field Slitless Spectroscopy Coordinated Parallel Template(s): MIRI Imaging																																				
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	NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers																									
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Proposal 5893 - Observation 3 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Spectral Elements	NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers
	1	F200W	F444W	SHALLOW4	6	1	6	1868.198		GRISMR	Grism (Long Wavelength)	6
	2	F115W	F356W	SHALLOW4	6	1	2	622.733			Out of Field	2

  

Spectral Elements	MIRI Imaging	Filter	Readout Pattern	Groups/Int	Integrations/Exp	Exposures/Dith	Dither	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	F2100W	FASTR1	27	4	1		6	24	1848.177	
	2	F1000W	FASTR1	55	2	1		1	2	308.029	
	3	F1000W	FASTR1	55	2	1		2	4	616.059	

  

Special Requirements
Group Visits within 53.0 Days Aperture PA Range 110 to 110 Degrees (V3 110.0 to 110.0) Visits Same PA Offset -11.0 arcsec, 130.0 arcsec No Parallel Attachments

# Proposal 5893 - Observation 4 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Mon Dec 02 19:00:20 GMT 2024

<b>Observation</b>	<b>Proposal 5893, Observation 4</b> <b>Diagnostic Status: Warning</b> Observing Template: NIRCam Wide Field Slitless Spectroscopy Coordinated Parallel Template(s): MIRI Imaging																																				
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Proposal 5893 - Observation 4 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Spectral Elements	NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers
	1	F200W	F444W	SHALLOW4	6	1	6	1868.198		GRISMR	Grism (Long Wavelength)	6
	2	F115W	F356W	SHALLOW4	6	1	2	622.733			Out of Field	2

  

Spectral Elements	MIRI Imaging	Filter	Readout Pattern	Groups/Int	Integrations/Exp	Exposures/Dith	Dither	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	F2100W	FASTR1	27	4	1		6	24	1848.177	
	2	F1000W	FASTR1	55	2	1		1	2	308.029	
	3	F1000W	FASTR1	55	2	1		2	4	616.059	

  

Special Requirements
Group Visits within 53.0 Days Aperture PA Range 110 to 110 Degrees (V3 110.0 to 110.0) Visits Same PA Offset -5.0 arcsec, 150.0 arcsec No Parallel Attachments

Proposal 5893 - Observation 5 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Mon Dec 02 19:00:20 GMT 2024

<b>Observation</b>	<b>Proposal 5893, Observation 5</b> <b>Diagnostic Status: Warning</b> Observing Template: NIRCam Wide Field Slitless Spectroscopy Coordinated Parallel Template(s): MIRI Imaging																																				
	(Observation 5) Warning (Form): For Module=ALL the default target location is in the gap between the modules. (Observation 5) Warning (Form): This observation is split across multiple visits using multiple filters. Not selecting the sequence option may result in execution of the visits in a non-numerical order and is not recommended. (Observation 5) Warning (Form): Use of only one of GRISMR or GRISMC may result in spectral overlap from multiple sources that can't be corrected. Users should address this issue in their proposal text. (Visit 5:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 5:2) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 5:3) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 5:4) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 5:5) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 5:6) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 5:7) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 5:8) Warning (Form): Overheads are provisional until the Visit Planner has been run.																																				
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Proposal 5893 - Observation 5 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Spectral Elements	NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers
	1	F200W	F444W	SHALLOW4	6	1	6	1868.198		GRISMR	Grism (Long Wavelength)	6
	2	F115W	F356W	SHALLOW4	6	1	2	622.733			Out of Field	2

  

Spectral Elements	MIRI Imaging	Filter	Readout Pattern	Groups/Int	Integrations/Exp	Exposures/Dith	Dither	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	F2100W	FASTR1	27	4	1		6	24	1848.177	
	2	F1000W	FASTR1	55	2	1		1	2	308.029	
	3	F1000W	FASTR1	55	2	1		2	4	616.059	

  

Special Requirements
Group Visits within 53.0 Days Aperture PA Range 110 to 110 Degrees (V3 110.0 to 110.0) Visits Same PA Offset -83.0 arcsec, 85.0 arcsec No Parallel Attachments



Proposal 5893 - Observation 6 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Mon Dec 02 19:00:20 GMT 2024

<b>Observation</b>	<b>Proposal 5893, Observation 6</b> <b>Diagnostic Status: Warning</b> Observing Template: NIRCam Wide Field Slitless Spectroscopy Coordinated Parallel Template(s): MIRI Imaging																																				
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	NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers																									
1	F115W	F356W	SHALLOW4	6	1	1	311.366		GRISMR	Direct Image	1																										

Proposal 5893 - Observation 6 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Spectral Elements	NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers
	1		F200W	F444W	SHALLOW4	6	1	6	1868.198		GRISMR	Grism (Long Wavelength)
2		F115W	F356W	SHALLOW4	6	1	2	622.733			Out of Field	2

  

Spectral Elements	MIRI Imaging	Filter	Readout Pattern	Groups/Int	Integrations/Exp	Exposures/Dith	Dither	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1		F2100W	FASTR1	27	4	1		6	24	1848.177
2		F1000W	FASTR1	55	2	1		1	2	308.029	
3		F1000W	FASTR1	55	2	1		2	4	616.059	

  

Special Requirements
Group Visits within 53.0 Days Aperture PA Range 110 to 110 Degrees (V3 110.0 to 110.0) Visits Same PA Offset -77.0 arcsec, 105.0 arcsec No Parallel Attachments

Proposal 5893 - Observation 7 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Mon Dec 02 19:00:20 GMT 2024

<b>Observation</b>	<b>Proposal 5893, Observation 7</b> <b>Diagnostic Status: Warning</b> Observing Template: NIRCam Wide Field Slitless Spectroscopy Coordinated Parallel Template(s): MIRI Imaging																																				
	(Observation 7) Warning (Form): For Module=ALL the default target location is in the gap between the modules. (Observation 7) Warning (Form): This observation is split across multiple visits using multiple filters. Not selecting the sequence option may result in execution of the visits in a non-numerical order and is not recommended. (Observation 7) Warning (Form): Use of only one of GRISMR or GRISMC may result in spectral overlap from multiple sources that can't be corrected. Users should address this issue in their proposal text. (Visit 7:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 7:2) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 7:3) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 7:4) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 7:5) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 7:6) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 7:7) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 7:8) Warning (Form): Overheads are provisional until the Visit Planner has been run.																																				
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Proposal 5893 - Observation 7 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Spectral Elements	NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers
	1		F200W	F444W	SHALLOW4	6	1	6	1868.198		GRISMR	Grism (Long Wavelength)
2		F115W	F356W	SHALLOW4	6	1	2	622.733			Out of Field	2

  

Spectral Elements	MIRI Imaging	Filter	Readout Pattern	Groups/Int	Integrations/Exp	Exposures/Dith	Dither	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1		F2100W	FASTR1	27	4	1		6	24	1848.177
2		F1000W	FASTR1	55	2	1		1	2	308.029	
3		F1000W	FASTR1	55	2	1		2	4	616.059	

  

Special Requirements
Group Visits within 53.0 Days Aperture PA Range 110 to 110 Degrees (V3 110.0 to 110.0) Visits Same PA Offset -71.0 arcsec, 125.0 arcsec No Parallel Attachments

Proposal 5893 - Observation 8 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Mon Dec 02 19:00:20 GMT 2024

<b>Observation</b>	<b>Proposal 5893, Observation 8</b> <b>Diagnostic Status: Warning</b> Observing Template: NIRCam Wide Field Slitless Spectroscopy Coordinated Parallel Template(s): MIRI Imaging																																				
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Proposal 5893 - Observation 8 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Spectral Elements	NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers
	1	F200W	F444W	SHALLOW4	6	1	6	1868.198		GRISMR	Grism (Long Wavelength)	6
	2	F115W	F356W	SHALLOW4	6	1	2	622.733			Out of Field	2

  

Spectral Elements	MIRI Imaging	Filter	Readout Pattern	Groups/Int	Integrations/Exp	Exposures/Dith	Dither	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	F2100W	FASTR1	27	4	1		6	24	1848.177	
	2	F1000W	FASTR1	55	2	1		1	2	308.029	
	3	F1000W	FASTR1	55	2	1		2	4	616.059	

  

Special Requirements
Group Visits within 53.0 Days Aperture PA Range 110 to 110 Degrees (V3 110.0 to 110.0) Visits Same PA Offset -65.0 arcsec, 145.0 arcsec No Parallel Attachments

Proposal 5893 - Observation 9 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Mon Dec 02 19:00:20 GMT 2024

<b>Observation</b>	<b>Proposal 5893, Observation 9</b> <b>Diagnostic Status: Warning</b> Observing Template: NIRCam Wide Field Slitless Spectroscopy Coordinated Parallel Template(s): MIRI Imaging																																				
	(Observation 9) Warning (Form): For Module=ALL the default target location is in the gap between the modules. (Observation 9) Warning (Form): This observation is split across multiple visits using multiple filters. Not selecting the sequence option may result in execution of the visits in a non-numerical order and is not recommended. (Observation 9) Warning (Form): Use of only one of GRISMR or GRISMC may result in spectral overlap from multiple sources that can't be corrected. Users should address this issue in their proposal text. (Visit 9:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 9:2) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 9:3) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 9:4) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 9:5) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 9:6) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 9:7) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 9:8) Warning (Form): Overheads are provisional until the Visit Planner has been run.																																				
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	NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers																									
1	F115W	F356W	SHALLOW4	6	1	1	311.366		GRISMR	Direct Image	1																										

Proposal 5893 - Observation 9 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Spectral Elements	NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers
	1		F200W	F444W	SHALLOW4	6	1	6	1868.198		GRISMR	Grism (Long Wavelength)
2		F115W	F356W	SHALLOW4	6	1	2	622.733			Out of Field	2

  

Spectral Elements	MIRI Imaging	Filter	Readout Pattern	Groups/Int	Integrations/Exp	Exposures/Dith	Dither	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1		F2100W	FASTR1	27	4	1		6	24	1848.177
2		F1000W	FASTR1	55	2	1		1	2	308.029	
3		F1000W	FASTR1	55	2	1		2	4	616.059	

  

Special Requirements
Group Visits within 53.0 Days Aperture PA Range 110 to 110 Degrees (V3 110.0 to 110.0) Visits Same PA Offset -143.0 arcsec, 80.0 arcsec No Parallel Attachments



Proposal 5893 - Observation 10 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Mon Dec 02 19:00:20 GMT 2024

<b>Observation</b>	<b>Proposal 5893, Observation 10</b> <b>Diagnostic Status: Warning</b> Observing Template: NIRCam Wide Field Slitless Spectroscopy Coordinated Parallel Template(s): MIRI Imaging																																				
	(Observation 10) Warning (Form): For Module=ALL the default target location is in the gap between the modules. (Observation 10) Warning (Form): This observation is split across multiple visits using multiple filters. Not selecting the sequence option may result in execution of the visits in a non-numerical order and is not recommended. (Observation 10) Warning (Form): Use of only one of GRISMR or GRISMC may result in spectral overlap from multiple sources that can't be corrected. Users should address this issue in their proposal text. (Visit 10:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 10:2) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 10:3) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 10:4) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 10:5) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 10:6) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 10:7) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 10:8) Warning (Form): Overheads are provisional until the Visit Planner has been run.																																				
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Proposal 5893 - Observation 10 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Spectral Elements	NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers
	1		F200W	F444W	SHALLOW4	6	1	6	1868.198		GRISMR	Grism (Long Wavelength)
2		F115W	F356W	SHALLOW4	6	1	2	622.733			Out of Field	2

  

Spectral Elements	MIRI Imaging	Filter	Readout Pattern	Groups/Int	Integrations/Exp	Exposures/Dith	Dither	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1		F2100W	FASTR1	27	4	1		6	24	1848.177
2		F1000W	FASTR1	55	2	1		1	2	308.029	
3		F1000W	FASTR1	55	2	1		2	4	616.059	

  

Special Requirements
Group Visits within 53.0 Days Aperture PA Range 110 to 110 Degrees (V3 110.0 to 110.0) Visits Same PA Offset -137.0 arcsec, 100.0 arcsec No Parallel Attachments

Proposal 5893 - Observation 11 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Mon Dec 02 19:00:20 GMT 2024

<b>Observation</b>	<b>Proposal 5893, Observation 11</b> <b>Diagnostic Status: Warning</b> Observing Template: NIRCam Wide Field Slitless Spectroscopy Coordinated Parallel Template(s): MIRI Imaging																																				
	(Observation 11) Warning (Form): For Module=ALL the default target location is in the gap between the modules. (Observation 11) Warning (Form): This observation is split across multiple visits using multiple filters. Not selecting the sequence option may result in execution of the visits in a non-numerical order and is not recommended. (Observation 11) Warning (Form): Use of only one of GRISMR or GRISMC may result in spectral overlap from multiple sources that can't be corrected. Users should address this issue in their proposal text. (Visit 11:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 11:2) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 11:3) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 11:4) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 11:5) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 11:6) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 11:7) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 11:8) Warning (Form): Overheads are provisional until the Visit Planner has been run.																																				
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	NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers																									
1	F115W	F356W	SHALLOW4	6	1	1	311.366		GRISMR	Direct Image	1																										

Proposal 5893 - Observation 11 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Spectral Elements	NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers
	1	F200W	F444W	SHALLOW4	6	1	6	1868.198		GRISMR	Grism (Long Wavelength)	6
	2	F115W	F356W	SHALLOW4	6	1	2	622.733			Out of Field	2

  

Spectral Elements	MIRI Imaging	Filter	Readout Pattern	Groups/Int	Integrations/Exp	Exposures/Dith	Dither	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	F2100W	FASTR1	27	4	1		6	24	1848.177	
	2	F1000W	FASTR1	55	2	1		1	2	308.029	
	3	F1000W	FASTR1	55	2	1		2	4	616.059	

  

Special Requirements
Group Visits within 53.0 Days Aperture PA Range 110 to 110 Degrees (V3 110.0 to 110.0) Visits Same PA Offset -131.0 arcsec, 120.0 arcsec No Parallel Attachments

Proposal 5893 - Observation 12 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Mon Dec 02 19:00:20 GMT 2024

<b>Observation</b>	<b>Proposal 5893, Observation 12</b> <b>Diagnostic Status: Warning</b> Observing Template: NIRCam Wide Field Slitless Spectroscopy Coordinated Parallel Template(s): MIRI Imaging																																				
	(Observation 12) Warning (Form): For Module=ALL the default target location is in the gap between the modules. (Observation 12) Warning (Form): This observation is split across multiple visits using multiple filters. Not selecting the sequence option may result in execution of the visits in a non-numerical order and is not recommended. (Observation 12) Warning (Form): Use of only one of GRISMR or GRISMC may result in spectral overlap from multiple sources that can't be corrected. Users should address this issue in their proposal text. (Visit 12:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 12:2) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 12:3) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 12:4) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 12:5) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 12:6) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 12:7) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 12:8) Warning (Form): Overheads are provisional until the Visit Planner has been run.																																				
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	NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers																									
1	F115W	F356W	SHALLOW4	6	1	1	311.366		GRISMR	Direct Image	1																										

Proposal 5893 - Observation 12 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Spectral Elements	NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers
	1	F200W	F444W	SHALLOW4	6	1	6	1868.198		GRISMR	Grism (Long Wavelength)	6
	2	F115W	F356W	SHALLOW4	6	1	2	622.733			Out of Field	2

  

Spectral Elements	MIRI Imaging	Filter	Readout Pattern	Groups/Int	Integrations/Exp	Exposures/Dith	Dither	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	F2100W	FASTR1	27	4	1		6	24	1848.177	
	2	F1000W	FASTR1	55	2	1		1	2	308.029	
	3	F1000W	FASTR1	55	2	1		2	4	616.059	

  

Special Requirements
Group Visits within 53.0 Days Aperture PA Range 110 to 110 Degrees (V3 110.0 to 110.0) Visits Same PA Offset -125.0 arcsec, 140.0 arcsec No Parallel Attachments

Proposal 5893 - Observation 13 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Mon Dec 02 19:00:20 GMT 2024

<b>Observation</b>	<b>Proposal 5893, Observation 13</b> <b>Diagnostic Status: Warning</b> Observing Template: NIRCam Wide Field Slitless Spectroscopy Coordinated Parallel Template(s): MIRI Imaging																																				
	(Observation 13) Warning (Form): For Module=ALL the default target location is in the gap between the modules. (Observation 13) Warning (Form): This observation is split across multiple visits using multiple filters. Not selecting the sequence option may result in execution of the visits in a non-numerical order and is not recommended. (Observation 13) Warning (Form): Use of only one of GRISMR or GRISMC may result in spectral overlap from multiple sources that can't be corrected. Users should address this issue in their proposal text. (Visit 13:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 13:2) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 13:3) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 13:4) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 13:5) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 13:6) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 13:7) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 13:8) Warning (Form): Overheads are provisional until the Visit Planner has been run.																																				
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	NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers																									
1	F115W	F356W	SHALLOW4	6	1	1	311.366		GRISMR	Direct Image	1																										

Proposal 5893 - Observation 13 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Spectral Elements	NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers
	1	F200W	F444W	SHALLOW4	6	1	6	1868.198		GRISMR	Grism (Long Wavelength)	6
	2	F115W	F356W	SHALLOW4	6	1	2	622.733			Out of Field	2

  

Spectral Elements	MIRI Imaging	Filter	Readout Pattern	Groups/Int	Integrations/Exp	Exposures/Dith	Dither	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	F2100W	FASTR1	27	4	1		6	24	1848.177	
	2	F1000W	FASTR1	55	2	1		1	2	308.029	
	3	F1000W	FASTR1	55	2	1		2	4	616.059	

  

Special Requirements
Group Visits within 53.0 Days Aperture PA Range 110 to 110 Degrees (V3 110.0 to 110.0) Visits Same PA Offset 143.0 arcsec, 75.0 arcsec No Parallel Attachments



Proposal 5893 - Observation 14 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Mon Dec 02 19:00:20 GMT 2024

<b>Observation</b>	<b>Proposal 5893, Observation 14</b> <b>Diagnostic Status: Warning</b> Observing Template: NIRCam Wide Field Slitless Spectroscopy Coordinated Parallel Template(s): MIRI Imaging																																				
	(Observation 14) Warning (Form): For Module=ALL the default target location is in the gap between the modules. (Observation 14) Warning (Form): This observation is split across multiple visits using multiple filters. Not selecting the sequence option may result in execution of the visits in a non-numerical order and is not recommended. (Observation 14) Warning (Form): Use of only one of GRISMR or GRISMC may result in spectral overlap from multiple sources that can't be corrected. Users should address this issue in their proposal text. (Visit 14:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 14:2) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 14:3) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 14:4) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 14:5) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 14:6) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 14:7) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 14:8) Warning (Form): Overheads are provisional until the Visit Planner has been run.																																				
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	NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers																									
1	F115W	F356W	SHALLOW4	6	1	1	311.366		GRISMR	Direct Image	1																										

Proposal 5893 - Observation 14 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Spectral Elements	NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers
	1	F200W	F444W	SHALLOW4	6	1	6	1868.198		GRISMR	Grism (Long Wavelength)	6
	2	F115W	F356W	SHALLOW4	6	1	2	622.733			Out of Field	2

  

Spectral Elements	MIRI Imaging	Filter	Readout Pattern	Groups/Int	Integrations/Exp	Exposures/Dith	Dither	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	F2100W	FASTR1	27	4	1		6	24	1848.177	
	2	F1000W	FASTR1	55	2	1		1	2	308.029	
	3	F1000W	FASTR1	55	2	1		2	4	616.059	

  

Special Requirements
Group Visits within 53.0 Days Aperture PA Range 110 to 110 Degrees (V3 110.0 to 110.0) Visits Same PA Offset 149.0 arcsec, 95.0 arcsec No Parallel Attachments

Proposal 5893 - Observation 15 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Mon Dec 02 19:00:20 GMT 2024

<b>Observation</b>	<b>Proposal 5893, Observation 15</b> <b>Diagnostic Status: Warning</b> Observing Template: NIRCam Wide Field Slitless Spectroscopy Coordinated Parallel Template(s): MIRI Imaging																																				
	(Observation 15) Warning (Form): For Module=ALL the default target location is in the gap between the modules. (Observation 15) Warning (Form): This observation is split across multiple visits using multiple filters. Not selecting the sequence option may result in execution of the visits in a non-numerical order and is not recommended. (Observation 15) Warning (Form): Use of only one of GRISMR or GRISMC may result in spectral overlap from multiple sources that can't be corrected. Users should address this issue in their proposal text. (Visit 15:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 15:2) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 15:3) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 15:4) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 15:5) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 15:6) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 15:7) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 15:8) Warning (Form): Overheads are provisional until the Visit Planner has been run.																																				
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	NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers																									
1	F115W	F356W	SHALLOW4	6	1	1	311.366		GRISMR	Direct Image	1																										

Proposal 5893 - Observation 15 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Spectral Elements	NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers
	1		F200W	F444W	SHALLOW4	6	1	6	1868.198		GRISMR	Grism (Long Wavelength)
2		F115W	F356W	SHALLOW4	6	1	2	622.733			Out of Field	2

  

Spectral Elements	MIRI Imaging	Filter	Readout Pattern	Groups/Int	Integrations/Exp	Exposures/Dith	Dither	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1		F2100W	FASTR1	27	4	1		6	24	1848.177
2		F1000W	FASTR1	55	2	1		1	2	308.029	
3		F1000W	FASTR1	55	2	1		2	4	616.059	

  

Special Requirements
Group Visits within 53.0 Days Aperture PA Range 110 to 110 Degrees (V3 110.0 to 110.0) Visits Same PA Offset 155.0 arcsec, 115.0 arcsec No Parallel Attachments

Proposal 5893 - Observation 16 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Mon Dec 02 19:00:20 GMT 2024

<b>Observation</b>	<b>Proposal 5893, Observation 16</b> <b>Diagnostic Status: Warning</b> Observing Template: NIRCam Wide Field Slitless Spectroscopy Coordinated Parallel Template(s): MIRI Imaging																																				
	(Observation 16) Warning (Form): For Module=ALL the default target location is in the gap between the modules. (Observation 16) Warning (Form): This observation is split across multiple visits using multiple filters. Not selecting the sequence option may result in execution of the visits in a non-numerical order and is not recommended. (Observation 16) Warning (Form): Use of only one of GRISMR or GRISMC may result in spectral overlap from multiple sources that can't be corrected. Users should address this issue in their proposal text. (Visit 16:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 16:2) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 16:3) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 16:4) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 16:5) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 16:6) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 16:7) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 16:8) Warning (Form): Overheads are provisional until the Visit Planner has been run.																																				
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	Module: ALL Subarray: FULL Grism (Long Wavelength): GRISMR Show partial spectra region in Aladin: false						Subarray: FULL																														
<b>Mosaic</b>	<table border="1"> <thead> <tr> <th>Rows</th> <th>Columns</th> <th>Row Overlap %</th> <th>Column Overlap %</th> <th>Row shift (deg)</th> <th>Column shift (deg)</th> <th>Tile Order</th> </tr> </thead> <tbody> <tr> <td>4</td> <td>2</td> <td>2.5</td> <td>65.5</td> <td>0.0</td> <td>0.0</td> <td>DEFAULT</td> </tr> </tbody> </table>												Rows	Columns	Row Overlap %	Column Overlap %	Row shift (deg)	Column shift (deg)	Tile Order	4	2	2.5	65.5	0.0	0.0	DEFAULT											
	Rows	Columns	Row Overlap %	Column Overlap %	Row shift (deg)	Column shift (deg)	Tile Order																														
4	2	2.5	65.5	0.0	0.0	DEFAULT																															
<b>Dithers</b>	<table border="1"> <thead> <tr> <th>#</th> <th>Primary Dither Type</th> <th>Primary Dithers</th> <th>Subpixel Positions</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>INTRAMODULEX</td> <td>3</td> <td>2-POINT-WITH-MIRI-F2100W</td> </tr> </tbody> </table>												#	Primary Dither Type	Primary Dithers	Subpixel Positions	1	INTRAMODULEX	3	2-POINT-WITH-MIRI-F2100W																	
	#	Primary Dither Type	Primary Dithers	Subpixel Positions																																	
1	INTRAMODULEX	3	2-POINT-WITH-MIRI-F2100W																																		
<b>Direct Image</b>	<table border="1"> <thead> <tr> <th>NIRCam Wide Field Slitless Spectroscopy</th> <th>Short Filter</th> <th>Long Filter</th> <th>Readout Pattern</th> <th>Groups/Int</th> <th>Integrations/Exp</th> <th>Total Integrations</th> <th>Total Exposure Time</th> <th>ETC Wkbk.Calc ID</th> <th>Grism (Long Wavelength)</th> <th>Exposure Type</th> <th>Total Dithers</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>F115W</td> <td>F356W</td> <td>SHALLOW4</td> <td>6</td> <td>1</td> <td>1</td> <td>311.366</td> <td></td> <td>GRISMR</td> <td>Direct Image</td> <td>1</td> </tr> </tbody> </table>												NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers	1	F115W	F356W	SHALLOW4	6	1	1	311.366		GRISMR	Direct Image	1	
	NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers																									
1	F115W	F356W	SHALLOW4	6	1	1	311.366		GRISMR	Direct Image	1																										

Proposal 5893 - Observation 16 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Spectral Elements	NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers
	1	F200W	F444W	SHALLOW4	6	1	6	1868.198		GRISMR	Grism (Long Wavelength)	6
	2	F115W	F356W	SHALLOW4	6	1	2	622.733			Out of Field	2

  

Spectral Elements	MIRI Imaging	Filter	Readout Pattern	Groups/Int	Integrations/Exp	Exposures/Dith	Dither	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	F2100W	FASTR1	27	4	1		6	24	1848.177	
	2	F1000W	FASTR1	55	2	1		1	2	308.029	
	3	F1000W	FASTR1	55	2	1		2	4	616.059	

  

Special Requirements
Group Visits within 53.0 Days Aperture PA Range 110 to 110 Degrees (V3 110.0 to 110.0) Visits Same PA Offset 161.0 arcsec, 135.0 arcsec No Parallel Attachments

Proposal 5893 - Observation 17 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Mon Dec 02 19:00:20 GMT 2024

<b>Observation</b>	<b>Proposal 5893, Observation 17</b> <b>Diagnostic Status: Warning</b> Observing Template: NIRCam Wide Field Slitless Spectroscopy Coordinated Parallel Template(s): MIRI Imaging					
<b>Diagnostics</b>	(Observation 17) Warning (Form): For Module=ALL the default target location is in the gap between the modules. (Observation 17) Warning (Form): This observation is split across multiple visits using multiple filters. Not selecting the sequence option may result in execution of the visits in a non-numerical order and is not recommended. (Observation 17) Warning (Form): Use of only one of GRISMR or GRISMC may result in spectral overlap from multiple sources that can't be corrected. Users should address this issue in their proposal text. (Visit 17:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 17:2) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 17:3) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 17:4) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 17:5) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 17:6) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 17:7) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 17:8) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 17:1) Informational (Form): Visit schedulable, but most scheduling windows are when JWST is pointed in direction of greatest micrometeoroid impact risk. This is likely due to scheduling special requirements. (Visit 17:2) Informational (Form): Visit schedulable, but most scheduling windows are when JWST is pointed in direction of greatest micrometeoroid impact risk. This is likely due to scheduling special requirements. (Visit 17:3) Informational (Form): Visit schedulable, but most scheduling windows are when JWST is pointed in direction of greatest micrometeoroid impact risk. This is likely due to scheduling special requirements. (Visit 17:4) Informational (Form): Visit schedulable, but most scheduling windows are when JWST is pointed in direction of greatest micrometeoroid impact risk. This is likely due to scheduling special requirements. (Visit 17:5) Informational (Form): Visit schedulable, but most scheduling windows are when JWST is pointed in direction of greatest micrometeoroid impact risk. This is likely due to scheduling special requirements. (Visit 17:7) Informational (Form): Visit schedulable, but most scheduling windows are when JWST is pointed in direction of greatest micrometeoroid impact risk. This is likely due to scheduling special requirements. (Visit 17:8) Informational (Form): Visit schedulable, but most scheduling windows are when JWST is pointed in direction of greatest micrometeoroid impact risk. This is likely due to scheduling special requirements.					
<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous	
(17)	C3D-17_CWEBTILE-1-2	RA: 09 59 51.0242 (149.9626008d) Dec: +02 31 20.34 (2.52232d) Equinox: J2000				
	Comments: Category=Galaxy Description=[Field galaxies]					
<b>Template</b>	NIRCam Wide Field Slitless Spectroscopy			MIRI Imaging		
Module: ALL			Subarray: FULL			
Subarray: FULL						
Grism (Long Wavelength): GRISMR						
Show partial spectra region in Aladin: false						
<b>Mosaic</b>	Rows	Columns	Row Overlap %	Column Overlap %	Row shift (deg)	Column shift (deg)
4	2	2.5	65.5	0.0	0.0	Tile Order
DEFAULT						
<b>Dithers</b>	#	Primary Dither Type		Primary Dithers		Subpixel Positions
1	INTRAMODULEX		3		2-POINT-WITH-MIRI-F2100W	

Proposal 5893 - Observation 17 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Direct Image	NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers
	1		F115W	F356W	SHALLOW4	6	1	1	311.366		GRISMR	Direct Image
Spectral Elements	NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers
	1	F200W	F444W	SHALLOW4	6	1	6	1868.198		GRISMR	Grism (Long Wavelength)	6
2	F115W	F356W	SHALLOW4	6	1	2	622.733				Out of Field	2
Spectral Elements	MIRI Imaging	Filter	Readout Pattern	Groups/Int	Integrations/Exp	Exposures/Dith	Dither	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	
	1	F2100W	FASTR1	27	4	1		6	24	1848.177		
	2	F1000W	FASTR1	55	2	1		1	2	308.029		
	3	F1000W	FASTR1	55	2	1		2	4	616.059		
Special Requirements	Group Visits within 53.0 Days Aperture PA Range 290 to 290 Degrees (V3 290.0 to 290.0) Visits Same PA Offset -78.0 arcsec, 53.0 arcsec No Parallel Attachments											



Proposal 5893 - Observation 18 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Mon Dec 02 19:00:20 GMT 2024

<b>Observation</b>	<b>Proposal 5893, Observation 18</b> <b>Diagnostic Status: Warning</b> Observing Template: NIRCam Wide Field Slitless Spectroscopy Coordinated Parallel Template(s): MIRI Imaging						
	(Observation 18) Warning (Form): For Module=ALL the default target location is in the gap between the modules. (Observation 18) Warning (Form): This observation is split across multiple visits using multiple filters. Not selecting the sequence option may result in execution of the visits in a non-numerical order and is not recommended. (Observation 18) Warning (Form): Use of only one of GRISMR or GRISMC may result in spectral overlap from multiple sources that can't be corrected. Users should address this issue in their proposal text. (Visit 18:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 18:2) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 18:3) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 18:4) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 18:5) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 18:6) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 18:7) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 18:8) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 18:1) Informational (Form): Visit schedulable, but most scheduling windows are when JWST is pointed in direction of greatest micrometeoroid impact risk. This is likely due to scheduling special requirements. (Visit 18:2) Informational (Form): Visit schedulable, but most scheduling windows are when JWST is pointed in direction of greatest micrometeoroid impact risk. This is likely due to scheduling special requirements. (Visit 18:3) Informational (Form): Visit schedulable, but most scheduling windows are when JWST is pointed in direction of greatest micrometeoroid impact risk. This is likely due to scheduling special requirements. (Visit 18:4) Informational (Form): Visit schedulable, but most scheduling windows are when JWST is pointed in direction of greatest micrometeoroid impact risk. This is likely due to scheduling special requirements. (Visit 18:5) Informational (Form): Visit schedulable, but most scheduling windows are when JWST is pointed in direction of greatest micrometeoroid impact risk. This is likely due to scheduling special requirements. (Visit 18:6) Informational (Form): Visit schedulable, but most scheduling windows are when JWST is pointed in direction of greatest micrometeoroid impact risk. This is likely due to scheduling special requirements. (Visit 18:7) Informational (Form): Visit schedulable, but most scheduling windows are when JWST is pointed in direction of greatest micrometeoroid impact risk. This is likely due to scheduling special requirements. (Visit 18:8) Informational (Form): Visit schedulable, but most scheduling windows are when JWST is pointed in direction of greatest micrometeoroid impact risk. This is likely due to scheduling special requirements.						
<b>Diagnostics</b>							
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Miscellaneous</b>		
	(18)	C3D-18_CWEBTILE-1-6	RA: 10 00 23.8220 (150.0992583d) Dec: +02 28 21.45 (2.47263d) Equinox: J2000  <i>Comments:</i> <i>Category=Galaxy</i> <i>Description=[Field galaxies]</i>				
<b>Template</b>	<b>NIRCam Wide Field Slitless Spectroscopy</b>			<b>MIRI Imaging</b>			
	Module: ALL Subarray: FULL Grism (Long Wavelength): GRISMR Show partial spectra region in Aladin: false			Subarray: FULL			
<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	2	2.5	65.5	0.0	0.0	DEFAULT
<b>Dithers</b>	<b>#</b>	<b>Primary Dither Type</b>		<b>Primary Dithers</b>		<b>Subpixel Positions</b>	
	1	INTRAMODULEX		3		2-POINT-WITH-MIRI-F2100W	

Proposal 5893 - Observation 18 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Direct Image	NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers
	1		F115W	F356W	SHALLOW4	6	1	1	311.366		GRISMR	Direct Image
Spectral Elements	NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers
	1	F200W	F444W	SHALLOW4	6	1	6	1868.198		GRISMR	Grism (Long Wavelength)	6
2	F115W	F356W	SHALLOW4	6	1	2	622.733				Out of Field	2
Spectral Elements	MIRI Imaging	Filter	Readout Pattern	Groups/Int	Integrations/Exp	Exposures/Dith	Dither	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	
	1	F2100W	FASTR1	27	4	1		6	24	1848.177		
	2	F1000W	FASTR1	55	2	1		1	2	308.029		
	3	F1000W	FASTR1	55	2	1		2	4	616.059		
Special Requirements	Group Visits within 53.0 Days Aperture PA Range 290 to 290 Degrees (V3 290.0 to 290.0) Visits Same PA Offset -84.0 arcsec, 33.0 arcsec No Parallel Attachments											

Proposal 5893 - Observation 19 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Mon Dec 02 19:00:20 GMT 2024

<b>Observation</b>	<p><b>Proposal 5893, Observation 19</b></p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRCam Wide Field Slitless Spectroscopy</p> <p>Coordinated Parallel Template(s): MIRI Imaging</p>						
<b>Diagnostics</b>	<p>(Observation 19) Warning (Form): For Module=ALL the default target location is in the gap between the modules.</p> <p>(Observation 19) Warning (Form): This observation is split across multiple visits using multiple filters. Not selecting the sequence option may result in execution of the visits in a non-numerical order and is not recommended.</p> <p>(Observation 19) Warning (Form): Use of only one of GRISMR or GRISMC may result in spectral overlap from multiple sources that can't be corrected. Users should address this issue in their proposal text.</p> <p>(Visit 19:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p> <p>(Visit 19:2) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p> <p>(Visit 19:3) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p> <p>(Visit 19:4) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p> <p>(Visit 19:5) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p> <p>(Visit 19:6) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p> <p>(Visit 19:7) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p> <p>(Visit 19:8) Warning (Form): Overheads are provisional until the Visit Planner has been run.</p> <p>(Visit 19:1) Informational (Form): Visit schedulable, but most scheduling windows are when JWST is pointed in direction of greatest micrometeoroid impact risk. This is likely due to scheduling special requirements.</p> <p>(Visit 19:2) Informational (Form): Visit schedulable, but most scheduling windows are when JWST is pointed in direction of greatest micrometeoroid impact risk. This is likely due to scheduling special requirements.</p> <p>(Visit 19:3) Informational (Form): Visit schedulable, but most scheduling windows are when JWST is pointed in direction of greatest micrometeoroid impact risk. This is likely due to scheduling special requirements.</p> <p>(Visit 19:4) Informational (Form): Visit schedulable, but most scheduling windows are when JWST is pointed in direction of greatest micrometeoroid impact risk. This is likely due to scheduling special requirements.</p> <p>(Visit 19:5) Informational (Form): Visit schedulable, but most scheduling windows are when JWST is pointed in direction of greatest micrometeoroid impact risk. This is likely due to scheduling special requirements.</p> <p>(Visit 19:6) Informational (Form): Visit schedulable, but most scheduling windows are when JWST is pointed in direction of greatest micrometeoroid impact risk. This is likely due to scheduling special requirements.</p> <p>(Visit 19:7) Informational (Form): Visit schedulable, but most scheduling windows are when JWST is pointed in direction of greatest micrometeoroid impact risk. This is likely due to scheduling special requirements.</p> <p>(Visit 19:8) Informational (Form): Visit schedulable, but most scheduling windows are when JWST is pointed in direction of greatest micrometeoroid impact risk. This is likely due to scheduling special requirements.</p>						
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Miscellaneous</b>		
(19)	C3D-19_CWEBTILE-1-10	RA: 10 00 56.6162 (150.2359008d) Dec: +02 25 22.57 (2.42294d) Equinox: J2000					
	<i>Comments:</i>						
	<i>Category=Galaxy</i>						
	<i>Description=[Field galaxies]</i>						
<b>Template</b>	<b>NIRCam Wide Field Slitless Spectroscopy</b>			<b>MIRI Imaging</b>			
	Module: ALL			Subarray: FULL			
	Subarray: FULL						
	Grism (Long Wavelength): GRISMR						
	Show partial spectra region in Aladin: 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	2	2.5	65.5	0.0	0.0	DEFAULT	
<b>Dithers</b>	<b>#</b>	<b>Primary Dither Type</b>	<b>Primary Dithers</b>	<b>Subpixel Positions</b>			
1	INTRAMODULEX	3	2-POINT-WITH-MIRI-F2100W				

Proposal 5893 - Observation 19 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Direct Image	NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers
	1		F115W	F356W	SHALLOW4	6	1	1	311.366		GRISMR	Direct Image
Spectral Elements	NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers
	1	F200W	F444W	SHALLOW4	6	1	6	1868.198		GRISMR	Grism (Long Wavelength)	6
2	F115W	F356W	SHALLOW4	6	1	2	622.733				Out of Field	2
Spectral Elements	MIRI Imaging	Filter	Readout Pattern	Groups/Int	Integrations/Exp	Exposures/Dith	Dither	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	
	1	F2100W	FASTR1	27	4	1		6	24	1848.177		
	2	F1000W	FASTR1	55	2	1		1	2	308.029		
	3	F1000W	FASTR1	55	2	1		2	4	616.059		
Special Requirements	Group Visits within 53.0 Days Aperture PA Range 290 to 290 Degrees (V3 290.0 to 290.0) Visits Same PA Offset -90.0 arcsec, 13.0 arcsec No Parallel Attachments											

Proposal 5893 - Observation 20 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Mon Dec 02 19:00:20 GMT 2024

<b>Observation</b>	<b>Proposal 5893, Observation 20</b> <b>Diagnostic Status: Warning</b> Observing Template: NIRCam Wide Field Slitless Spectroscopy Coordinated Parallel Template(s): MIRI Imaging						
	(Observation 20) Warning (Form): For Module=ALL the default target location is in the gap between the modules. (Observation 20) Warning (Form): This observation is split across multiple visits using multiple filters. Not selecting the sequence option may result in execution of the visits in a non-numerical order and is not recommended. (Observation 20) Warning (Form): Use of only one of GRISMR or GRISMC may result in spectral overlap from multiple sources that can't be corrected. Users should address this issue in their proposal text. (Visit 20:1) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 20:2) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 20:3) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 20:4) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 20:5) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 20:6) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 20:7) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 20:8) Warning (Form): Overheads are provisional until the Visit Planner has been run. (Visit 20:1) Informational (Form): Visit schedulable, but most scheduling windows are when JWST is pointed in direction of greatest micrometeoroid impact risk. This is likely due to scheduling special requirements. (Visit 20:2) Informational (Form): Visit schedulable, but most scheduling windows are when JWST is pointed in direction of greatest micrometeoroid impact risk. This is likely due to scheduling special requirements. (Visit 20:3) Informational (Form): Visit schedulable, but most scheduling windows are when JWST is pointed in direction of greatest micrometeoroid impact risk. This is likely due to scheduling special requirements. (Visit 20:4) Informational (Form): Visit schedulable, but most scheduling windows are when JWST is pointed in direction of greatest micrometeoroid impact risk. This is likely due to scheduling special requirements. (Visit 20:5) Informational (Form): Visit schedulable, but most scheduling windows are when JWST is pointed in direction of greatest micrometeoroid impact risk. This is likely due to scheduling special requirements. (Visit 20:6) Informational (Form): Visit schedulable, but most scheduling windows are when JWST is pointed in direction of greatest micrometeoroid impact risk. This is likely due to scheduling special requirements. (Visit 20:7) Informational (Form): Visit schedulable, but most scheduling windows are when JWST is pointed in direction of greatest micrometeoroid impact risk. This is likely due to scheduling special requirements. (Visit 20:8) Informational (Form): Visit schedulable, but most scheduling windows are when JWST is pointed in direction of greatest micrometeoroid impact risk. This is likely due to scheduling special requirements.						
<b>Diagnostics</b>							
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Miscellaneous</b>		
	(20)	C3D-20_CWEBTILE-1-14	RA: 10 01 29.4104 (150.3725433d) Dec: +02 22 23.68 (2.37324d) Equinox: J2000  <i>Comments:</i> Category=Galaxy Description=[Field galaxies]				
<b>Template</b>	<b>NIRCam Wide Field Slitless Spectroscopy</b>			<b>MIRI Imaging</b>			
	Module: ALL Subarray: FULL Grism (Long Wavelength): GRISMR Show partial spectra region in Aladin: false			Subarray: FULL			
<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	2	2.5	65.5	0.0	0.0	DEFAULT
<b>Dithers</b>	<b>#</b>	<b>Primary Dither Type</b>		<b>Primary Dithers</b>		<b>Subpixel Positions</b>	
	1	INTRAMODULEX		3		2-POINT-WITH-MIRI-F2100W	

Proposal 5893 - Observation 20 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Direct Image	NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers
	1		F115W	F356W	SHALLOW4	6	1	1	311.366		GRISMR	Direct Image
Spectral Elements	NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers
	1	F200W	F444W	SHALLOW4	6	1	6	1868.198		GRISMR	Grism (Long Wavelength)	6
2	F115W	F356W	SHALLOW4	6	1	2	622.733				Out of Field	2
Spectral Elements	MIRI Imaging	Filter	Readout Pattern	Groups/Int	Integrations/Exp	Exposures/Dith	Dither	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	
	1	F2100W	FASTR1	27	4	1		6	24	1848.177		
	2	F1000W	FASTR1	55	2	1		1	2	308.029		
	3	F1000W	FASTR1	55	2	1		2	4	616.059		
Special Requirements	Group Visits within 53.0 Days Aperture PA Range 290 to 290 Degrees (V3 290.0 to 290.0) Visits Same PA Offset -96.0 arcsec, -7.0 arcsec No Parallel Attachments											

Proposal 5893 - Observation 21 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Mon Dec 02 19:00:20 GMT 2024

<b>Observation</b>	<b>Proposal 5893, Observation 21</b>											
	<b>Diagnostic Status: Warning</b> Observing Template: NIRCam Wide Field Slitless Spectroscopy Coordinated Parallel Template(s): MIRI Imaging											
<b>Diagnostics</b>	(Observation 21) Warning (Form): For Module=ALL the default target location is in the gap between the modules.											
	(Observation 21) Warning (Form): This observation is split across multiple visits using multiple filters. Not selecting the sequence option may result in execution of the visits in a non-numerical order and is not recommended.											
	(Observation 21) Warning (Form): Use of only one of GRISMR or GRISMC may result in spectral overlap from multiple sources that can't be corrected. Users should address this issue in their proposal text.											
	(Visit 21:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
	(Visit 21:2) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
	(Visit 21:1) Informational (Form): Visit schedulable, but most scheduling windows are when JWST is pointed in direction of greatest micrometeoroid impact risk. This is likely due to scheduling special requirements. (Visit 21:2) Informational (Form): Visit schedulable, but most scheduling windows are when JWST is pointed in direction of greatest micrometeoroid impact risk. This is likely due to scheduling special requirements.											
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>				<b>Targ. Coord. Corrections</b>			<b>Miscellaneous</b>		
	(19)	C3D-19_CWEBTILE-1-10	RA: 10 00 56.6162 (150.2359008d) Dec: +02 25 22.57 (2.42294d) Equinox: J2000									
<i>Comments:</i> Category=Galaxy Description=[Field galaxies]												
<b>Template</b>	<b>NIRCam Wide Field Slitless Spectroscopy</b>						<b>MIRI Imaging</b>					
	Module: ALL Subarray: FULL Grism (Long Wavelength): GRISMR Show partial spectra region in Aladin: false						Subarray: FULL					
<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	2.5		65.5		0.0		0.0		DEFAULT	
<b>Dithers</b>	<b>#</b>	<b>Primary Dither Type</b>				<b>Primary Dithers</b>			<b>Subpixel Positions</b>			
	1	INTRAMODULEX				3			2-POINT-WITH-MIRI-F2100W			
<b>Direct Image</b>	<b>NIRCam Wide Field Slitless Spectroscopy</b>	<b>Short Filter</b>	<b>Long Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>ETC Wkbk.Calc ID</b>	<b>Grism (Long Wavelength)</b>	<b>Exposure Type</b>	<b>Total Dithers</b>
	1	F115W	F356W	SHALLOW4	6	1	1	311.366		GRISMR	Direct Image	1
<b>Spectral Elements</b>	<b>NIRCam Wide Field Slitless Spectroscopy</b>	<b>Short Filter</b>	<b>Long Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>ETC Wkbk.Calc ID</b>	<b>Grism (Long Wavelength)</b>	<b>Exposure Type</b>	<b>Total Dithers</b>
	1	F200W	F444W	SHALLOW4	6	1	6	1868.198		GRISMR	Grism (Long Wavelength)	6
	2	F115W	F356W	SHALLOW4	6	1	2	622.733			Out of Field	2

Proposal 5893 - Observation 21 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Spectral Elements	MIRI Imaging	Filter	Readout Pattern	Groups/Int	Integrations/Exp	Exposures/Dith	Dither	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	
	1		F2100W	FASTR1	27	4	1		6	24	1848.177	
	2		F1000W	FASTR1	55	2	1		1	2	308.029	
	3		F1000W	FASTR1	55	2	1		2	4	616.059	
Special Requirements	Group Visits within 53.0 Days Aperture PA Range 290 to 290 Degrees (V3 290.0 to 290.0) Visits Same PA Offset 150.0 arcsec, -20.0 arcsec No Parallel Attachments											



Proposal 5893 - Observation 2 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Mon Dec 02 19:00:20 GMT 2024

<b>Observation</b>	<b>Proposal 5893, Observation 2</b> <b>Diagnostic Status: Warning</b> Observing Template: NIRCam Wide Field Slitless Spectroscopy Coordinated Parallel Template(s): MIRI Imaging											
<b>Diagnostics</b>	(Observation 2) Warning (Form): For Module=ALL the default target location is in the gap between the modules.											
	(Observation 2) Warning (Form): This observation is split across multiple visits using multiple filters. Not selecting the sequence option may result in execution of the visits in a non-numerical order and is not recommended.											
	(Observation 2) Warning (Form): Use of only one of GRISMR or GRISMC may result in spectral overlap from multiple sources that can't be corrected. Users should address this issue in their proposal text.											
	(Visit 2:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
	(Visit 2:2) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
	(Visit 2:3) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
	(Visit 2:4) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
	(Visit 2:5) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
(Visit 2:6) Warning (Form): Overheads are provisional until the Visit Planner has been run.												
(Visit 2:7) 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)	C3D-02_CWEBTILE-6-7	RA: 09 59 52.4304 (149.9684600d) Dec: +02 00 26.16 (2.00727d) Equinox: J2000									
<i>Comments:</i> Category=Galaxy Description=[Field galaxies]												
<b>Template</b>	<b>NIRCam Wide Field Slitless Spectroscopy</b>						<b>MIRI Imaging</b>					
	Module: ALL Subarray: FULL Grism (Long Wavelength): GRISMR Show partial spectra region in Aladin: false						Subarray: FULL					
<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	2	2.5		65.5		0.0		0.0		HILBERT_CURVE	
<b>Dithers</b>	<b>#</b>	<b>Primary Dither Type</b>				<b>Primary Dithers</b>			<b>Subpixel Positions</b>			
	1	INTRAMODULEX				3			2-POINT-WITH-MIRI-F2100W			
<b>Direct Image</b>	<b>NIRCam Wide Field Slitless Spectroscopy</b>	<b>Short Filter</b>	<b>Long Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>ETC Wkbk.Calc ID</b>	<b>Grism (Long Wavelength)</b>	<b>Exposure Type</b>	<b>Total Dithers</b>
	1	F115W	F356W	SHALLOW4	6	1	1	311.366		GRISMR	Direct Image	1

Proposal 5893 - Observation 2 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Spectral Elements	NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers
	1		F200W	F444W	SHALLOW4	6	1	6	1868.198		GRISMR	Grism (Long Wavelength)
2		F115W	F356W	SHALLOW4	6	1	2	622.733			Out of Field	2

  

Spectral Elements	MIRI Imaging	Filter	Readout Pattern	Groups/Int	Integrations/Exp	Exposures/Dith	Dither	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1		F2100W	FASTR1	27	4	1		6	24	1848.177
2		F1000W	FASTR1	55	2	1		1	2	308.029	
3		F1000W	FASTR1	55	2	1		2	4	616.059	

  

Special Requirements
Group Visits within 53.0 Days Aperture PA Range 110 to 110 Degrees (V3 110.0 to 110.0) Visits Same PA Offset -17.0 arcsec, 110.0 arcsec No Parallel Attachments  Group Observations 2, 22 within 53 Days

Proposal 5893 - Observation 22 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Mon Dec 02 19:00:20 GMT 2024

<b>Observation</b>	<b>Proposal 5893, Observation 22: Observation 2 Split off Tile-4</b> <b>Diagnostic Status: Warning</b> Observing Template: NIRCam Wide Field Slitless Spectroscopy Coordinated Parallel Template(s): MIRI Imaging																																																		
	(Observation 2 Split off Tile-4 (Obs 22)) Warning (Form): For Module=ALL the default target location is in the gap between the modules. (Observation 2 Split off Tile-4 (Obs 22)) Warning (Form): Use of only one of GRISMR or GRISMC may result in spectral overlap from multiple sources that can't be corrected. Users should address this issue in their proposal text. (Visit 22:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.																																																		
<b>Fixed Targets</b>	<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(21)</td> <td>C3D-02_CWEBTILE-6-7-Tile-4</td> <td>RA: 09 59 57.6875 (149.9903646d) Dec: +02 00 56.45 (2.01568d) Equinox: J2000</td> <td></td> <td></td> </tr> <tr> <td colspan="5"> <i>Comments:</i>  <i>Category=Galaxy</i>  <i>Description=/Field galaxies/</i> </td> </tr> </tbody> </table>												#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous	(21)	C3D-02_CWEBTILE-6-7-Tile-4	RA: 09 59 57.6875 (149.9903646d) Dec: +02 00 56.45 (2.01568d) Equinox: J2000			<i>Comments:</i> <i>Category=Galaxy</i> <i>Description=/Field galaxies/</i>																												
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<b>Template</b>	<b>NIRCam Wide Field Slitless Spectroscopy</b>						<b>MIRI Imaging</b>																																												
	Module: ALL Subarray: FULL Grism (Long Wavelength): GRISMR Show partial spectra region in Aladin: false						Subarray: FULL																																												
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<b>Direct Image</b>	<table border="1"> <thead> <tr> <th></th> <th>NIRCam Wide Field Slitless Spectroscopy</th> <th>Short Filter</th> <th>Long Filter</th> <th>Readout Pattern</th> <th>Groups/Int</th> <th>Integrations/Exp</th> <th>Total Integrations</th> <th>Total Exposure Time</th> <th>ETC Wkbk.Calc ID</th> <th>Grism (Long Wavelength)</th> <th>Exposure Type</th> <th>Total Dithers</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>F115W</td> <td>F356W</td> <td>SHALLOW4</td> <td>6</td> <td>1</td> <td>1</td> <td>311.366</td> <td></td> <td>GRISMR</td> <td>Direct Image</td> <td>1</td> </tr> </tbody> </table>													NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers	1		F115W	F356W	SHALLOW4	6	1	1	311.366		GRISMR	Direct Image	1													
		NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers																																						
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<b>Spectral Elements</b>	<table border="1"> <thead> <tr> <th></th> <th>NIRCam Wide Field Slitless Spectroscopy</th> <th>Short Filter</th> <th>Long Filter</th> <th>Readout Pattern</th> <th>Groups/Int</th> <th>Integrations/Exp</th> <th>Total Integrations</th> <th>Total Exposure Time</th> <th>ETC Wkbk.Calc ID</th> <th>Grism (Long Wavelength)</th> <th>Exposure Type</th> <th>Total Dithers</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>F200W</td> <td>F444W</td> <td>SHALLOW4</td> <td>6</td> <td>1</td> <td>6</td> <td>1868.198</td> <td></td> <td>GRISMR</td> <td>Grism (Long Wavelength)</td> <td>6</td> </tr> <tr> <td>2</td> <td></td> <td>F115W</td> <td>F356W</td> <td>SHALLOW4</td> <td>6</td> <td>1</td> <td>2</td> <td>622.733</td> <td></td> <td></td> <td>Out of Field</td> <td>2</td> </tr> </tbody> </table>													NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers	1		F200W	F444W	SHALLOW4	6	1	6	1868.198		GRISMR	Grism (Long Wavelength)	6	2		F115W	F356W	SHALLOW4	6	1	2	622.733			Out of Field	2
		NIRCam Wide Field Slitless Spectroscopy	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	Grism (Long Wavelength)	Exposure Type	Total Dithers																																						
	1		F200W	F444W	SHALLOW4	6	1	6	1868.198		GRISMR	Grism (Long Wavelength)	6																																						
2		F115W	F356W	SHALLOW4	6	1	2	622.733			Out of Field	2																																							

Proposal 5893 - Observation 22 - COSMOS-3D: A Legacy Spectroscopic/Imaging Survey of the Early Universe

Spectral Elements	MIRI Imaging	Filter	Readout Pattern	Groups/Int	Integrations/Exp	Exposures/Dith	Dither	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID	
	1		F2100W	FASTR1	27	4	1		6	24	1848.177	
	2		F1000W	FASTR1	55	2	1		1	2	308.029	
	3		F1000W	FASTR1	55	2	1		2	4	616.059	
Special Requirements	Aperture PA Range 108 to 110 Degrees (V3 108.0 to 110.0) Offset -17.0 arcsec, 110.0 arcsec No Parallel Attachments											
	Group Observations 2, 22 within 53 Days											