

6882 - Vast Exploration for Nascent, Unexplored Sources (VENUS)

Cycle: 4, Proposal Category: GO

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Dr. David Coulter (CoI)	The Johns Hopkins University

OBSERVATIONS

Folder	***Observation***	***Label***	***Observing Template***	***Science Target***
NIRCam_10filter_imaging				
	1	RXCJ0018	NIRCam Imaging	(1) RXCJ0018+1626
	2	MACSJ0025	NIRCam Imaging	(2) MACSJ0025-1222
	3	RXCJ0032_2pt	NIRCam Imaging	(3) RXCJ0032+1808
	4	MACSJ0035	NIRCam Imaging	(4) MACSJ0035-2015
	5	A68	NIRCam Imaging	(5) A68
	6	A2813	NIRCam Imaging	(6) A2813
	7	A209	NIRCam Imaging	(7) A209
	8	CLJ0152	NIRCam Imaging	(8) CLJ0152-1357
	9	MACSJ0159	NIRCam Imaging	(9) MACSJ0159-0849
	61	Observation 9 Repeat	NIRCam Imaging	(9) MACSJ0159-0849
	10	RXCJ0232	NIRCam Imaging	(10) RXCJ0232-4420
	11	AS295	NIRCam Imaging	(11) AS295
	12	A383	NIRCam Imaging	(12) A383
	13	MACSJ0257-2325	NIRCam Imaging	(13) MACSJ0257-2325
	14	MACSJ0257-2209	NIRCam Imaging	(14) MACSJ0257-2209
	15	MACSJ0308	NIRCam Imaging	(15) MACSJ0308+2645
	16	PLCKG171	NIRCam Imaging	(16) PLCKG171-40.7
	17	MACSJ0329	NIRCam Imaging	(17) MACSJ0329-0211

Folder	*Observation*	*Label*	*Observing Template*	*Science Target*
	18	A3192	NIRCam Imaging	(18) A3192
	19	MACSJ0451	NIRCam Imaging	(19) MACSJ0451+0006
	20	MACSJ0429	NIRCam Imaging	(20) MACSJ0429-0253
	21	A521	NIRCam Imaging	(21) A521
	22	MS0451	NIRCam Imaging	(22) MS0451-0305
	23	MACSJ0553_2pt	NIRCam Imaging	(23) MACSJ0553-3342
	24	RXCJ0600_2pt	NIRCam Imaging	(24) RXCJ0600-2007
	62	RXCJ0600_repeat_for_visit2	NIRCam Imaging	(24) RXCJ0600-2007
	25	RXCJ0911	NIRCam Imaging	(26) RXCJ0911+1746
	26	MACSJ0940	NIRCam Imaging	(27) MACSJ0940+0744
	27	RXCJ0949	NIRCam Imaging	(28) RXCJ0949+1707
	63	RXCJ0949_repeat	NIRCam Imaging	(28) RXCJ0949+1707
	28	MACSJ1115	NIRCam Imaging	(29) MACSJ1115+0129
	29	MACSJ0717_2pt	NIRCam Imaging	(63) MACSJ0717+3745
	30	PLCKG287_2pt	NIRCam Imaging	(31) PLCKG287+32.9
	31	MACSJ1206	NIRCam Imaging	(32) MACSJ1206-0847
	32	MACSJ1311	NIRCam Imaging	(33) MACSJ1311-0310
	33	RXJ1347	NIRCam Imaging	(35) RXJ1347-1145
	34	A1835	NIRCam Imaging	(36) A1835
	35	SPT2325	NIRCam Imaging	(62) SPTJ2325-41
	36	RXJ1532	NIRCam Imaging	(39) RXJ1532+3021
	37	PLCKG004	NIRCam Imaging	(40) PLCKG004-19.5
	60	PLCKG004 - visit 37 repeat	NIRCam Imaging	(40) PLCKG004-19.5
	38	MACSJ1931	NIRCam Imaging	(41) MACSJ1931-2635
	39	SMACSJ2031	NIRCam Imaging	(42) SMACSJ2031-4036
	40	MACSJ2129	NIRCam Imaging	(43) MACSJ2129-0741
	41	SMACSJ2131	NIRCam Imaging	(44) SMACSJ2131-4019
	42	MS2137	NIRCam Imaging	(46) MS2137-2353
	43	RXCJ2211	NIRCam Imaging	(47) RXCJ2211-0350
	44	MACSJ2214	NIRCam Imaging	(48) MACSJ2214-1359
	45	A2537	NIRCam Imaging	(49) A2537

Folder	*Observation*	*Label*	*Observing Template*	*Science Target*
NIRCam_2-4filter_imaging				
	46	RXJ2129	NIRCam Imaging	(45) RXJ2129+0005
	47	MACSJ1423	NIRCam Imaging	(37) MACSJ1423+2404
	48	A1689	NIRCam Imaging	(34) A1689
	49	Bullet	NIRCam Imaging	(25) BULLET
	50	PLCKG165	NIRCam Imaging	(61) PLCKG165+67.0
	51	El-Gordo	NIRCam Imaging	(51) El-Gordo
	52	WJ013719	NIRCam Imaging	(52) WJ013719-08284
	53	A370	NIRCam Imaging	(53) A370
	54	MJ0416	NIRCam Imaging	(54) MJ0416.1-2403
	55	MJ0417	NIRCam Imaging	(55) MJ0417.5-1154
	56	SJ0615	NIRCam Imaging	(56) SJ0615-5746
	57	SJ0723	NIRCam Imaging	(57) SJ0723.3-7327
	58	MJ1149.5	NIRCam Imaging	(58) MJ1149.5+2223
	59	AS1063	NIRCam Imaging	(59) AS1063

ABSTRACT

Recent discoveries of luminous galaxies to z=14.3 and numerous faint AGNs to z~10 are remarkable, prompting the next step of addressing their earlier phases to explore the first galaxies, black holes (BHs), and their evolution. However, their intrinsic faintness remains a challenge in general field surveys.

To overcome this, we propose a multi-epoch Treasury program that immediately releases uniform NIRCam 10-filter imaging (0.16deg2; 5sigma~28mag) in 60 well-studied massive clusters (epoch1) and NIRSpec/MSA follow-up spectroscopy + NIRCam 2filter imaging in the 10 best-selected clusters (epoch2). This program significantly widens JWST-observed highly-magnified areas and identifies apparently bright (thus spectroscopically feasible), but intrinsically faint distant objects >10-100x more than previous lensing cluster surveys. Naturally, this enables unique discoveries in Image/Spec/Time dimensions and initial spec census of

1) Onset of star-formation at z>14 and UV luminosity functions at z~6-20 down to Muv=-12
2) Spatially resolved characterizations and evolution histories in early galaxies down to star cluster scales
3) Low-mass BHs down to ~10^5Msun in normal galaxies and their over/under-massive relations

4) Lensed stars and supernovae at z>5-6 and test the top-heavy initial mass function

The target clusters/numbers are carefully determined to secure the key discoveries beyond the cosmic variance. A wide lensing survey must now be done to find where the community invests more time (e.g, long monitoring). We commit to immediate data release (maps, catalogs, multiple lens models) for all 60 lensing clusters, unlocking unprecedented legacy fields for the community.

OBSERVING DESCRIPTION

VENUS is JWSt's first wide (~0.16 deg^2, 5sigma~28mag) lensing cluster survey to unlock the apparently bright (thus spectroscopically feasible), but intrinsically faint distant objects of galaxies, AGNs, stars, and SNe at z~4-20, that are all unique laboratories to study their detailed characterizations with high-fidelity spectroscopy and approach first galaxies, BHs, and stars, mission of JWST.

The survey design consists of two key components of

A) Homogeneous NIRCam 10 filter imaging for 45 new clusters, 4-6 filter imaging for 14 NIRCam-observed clusters
-> esbtalish uniform N=60 lensing clusters with NIRCam 10 filters (Epoch1 in Cycle4)

B) NIRCam 2 filter imaging and NIRSpec/MSA prism+G395M follow-up for the best-selected 10 lensing clusters (Epoch 2 in Cycle5),

and a coordinated-parallel component of
C) NIRISS 5 filter imaging (epoch1) and NIRCam 4 filter imaging (epoch2)

Below, we describe the observation details in each epoch, including the coordinated parallel.

**** A) Epoch1: NIRCam imaging *****

Following the successful UNCOVER scheme, our design uses initial NIRCam observations as ``pre-imaging" for NIRSpec follow-up, while details are further optimized to maximize the community's benefit.
We observe 45 new clusters with NIRCam 10 filters and supplements currently missing 2-4 filters for 14 previously observed clusters. For the latter, short exposures with F150W/F444W will be added, creating time-domain fields without extra slewing costs.

**** B) Epoch: NIRCam + NIRSpec ****

NIRSpec/MSA prism+G395M follow-up for priority objects in 10 clusters, while re-obtaining short exposures in F150W/F444W to gain the time-domain fields.

Together with existing data, this strategy delivers unprecedented legacy fields: uniform 60 lensing clusters with 10 filters (~0.16deg2) and time-domain lensing fields (~0.13deg2).
HST/F160W data will complement NIRCam/F150W for time domain in the 45 new cluster fields.

**** C. Coordinated-Parallel ****

Although luminous ultra-high-redshift galaxies, such as GS-z14-0 at z=14.3 are likely well-evolved and may not represent the earliest star formation epochs, they are most likely descendants of the first galaxies. Thus, further identification of GS-z14-0-like galaxies and quantification of their abundance aligns with the primary objective of this program: to study the first galaxies, stars, and black holes.

Despite the absence of lensing benefits in off-cluster fields, we capitalize on the random lines of sight provided by lensing cluster observations. This approach is crucial for mitigating cosmic variance effects. Consequently, we conduct the following coordinated parallel observations:

Epoch 1) NIRISS F115W, F150W, F200W, F277W, F356W imaging concurrent with NIRCam 10-filter imaging,
Epoch 2) NIRCam F150W, F210M, F250M, F300M imaging during NIRSpec prism+G395M spectroscopy

This strategy yields an additional 290arcmin2 survey area, enhancing our ability to constrain the bright end (mobs<28.0-28.5~mag) of the UV luminosity function at z>10-14.

NIRCam observation setup:
We use a total of 10 NIRCam filters: F090W/F115W/F150W/F200W/F210M/F277W/F300M/F356W/F410M/F444W.
The additional F210M+F300M is critical to improve the z>12 galaxy selection, descriminting the lower-z dusty line emitters, which mimics the high-z Lyman break feature.
We request ~20-30mins exposure to achieve 28mag (5sigma, point source) homogeneously in all these filters.

The same exposure time will be applied for the time-domain F150W/F444W observations.

NIRSpec MSA setup:

We request 3545 sec for both prism and G395M to achieve our goals.

Exposures will be obtained with standard 3 nod-in-slit, NRSIRS2RAPID, 80 groups/int, 1 int.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(1)	RXCJ0018+1626	RA: 00 18 33.0000 (4.6375000d) Dec: +16 26 7.00 (16.43528d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*				
(2)	MACSJ0025-1222	RA: 00 25 30.3000 (6.3762500d) Dec: -12 22 48.10 (-12.38003d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*				
(3)	RXCJ0032+1808	RA: 00 32 11.3562 (8.0473175d) Dec: +18 07 42.45 (18.12846d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*				
(4)	MACSJ0035-2015	RA: 00 35 26.2782 (8.8594925d) Dec: -20 15 45.38 (-20.26261d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*				
(5)	A68	RA: 00 37 6.8834 (9.2786808d) Dec: +09 09 24.85 (9.15690d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*				
(6)	A2813	RA: 00 43 25.1000 (10.8545833d) Dec: -20 37 14.80 (-20.62078d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*				
(7)	A209	RA: 01 31 52.6000 (22.9691667d) Dec: -13 36 38.00 (-13.61056d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*				
(8)	CLJ0152-1357	RA: 01 52 42.9000 (28.1787500d) Dec: -13 57 31.00 (-13.95861d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*				

(9)	MACSJ0159-0849	RA: 01 59 49.4000 (29.9558333d) Dec: -08 50 0.00 (-8.83333d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(10)	RXCJ0232-4420	RA: 02 32 18.1000 (38.0754167d) Dec: -44 20 44.90 (-44.34581d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(11)	AS295	RA: 02 45 31.0000 (41.3791667d) Dec: -53 02 25.00 (-53.04028d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(12)	A383	RA: 02 48 3.4000 (42.0141667d) Dec: -03 31 44.70 (-3.52908d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(13)	MACSJ0257-2325	RA: 02 57 8.7913 (44.2866304d) Dec: -23 26 6.04 (-23.43501d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(14)	MACSJ0257-2209	RA: 02 57 41.3000 (44.4220833d) Dec: -22 09 14.40 (-22.15400d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(15)	MACSJ0308+2645	RA: 03 08 55.9912 (47.2332967d) Dec: +26 45 37.78 (26.76049d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(16)	PLCKG171-40.7	RA: 03 12 56.9000 (48.2370833d) Dec: +08 22 19.20 (8.37200d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			

(17)	MACSJ0329-0211	RA: 03 29 41.7000 (52.4237500d) Dec: -02 11 47.70 (-2.19658d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(18)	A3192	RA: 03 58 53.1000 (59.7212500d) Dec: -29 55 44.80 (-29.92911d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(19)	MACSJ0451+0006	RA: 04 51 54.6000 (72.9775000d) Dec: +00 06 19.00 (.10528d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(20)	MACSJ0429-0253	RA: 04 29 36.1000 (67.4004167d) Dec: -02 53 8.00 (-2.88556d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(21)	A521	RA: 04 54 6.9000 (73.5287500d) Dec: -10 13 24.98 (-10.22361d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(22)	MS0451-0305	RA: 04 54 11.1000 (73.5462500d) Dec: -03 00 53.80 (-3.01494d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(23)	MACSJ0553-3342	RA: 05 53 25.0253 (88.3542721d) Dec: -33 42 31.10 (-33.70864d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(24)	RXCJ0600-2007	RA: 06 00 14.5046 (90.0604358d) Dec: -20 06 30.21 (-20.10839d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			

(25)	BULLET	RA: 06 58 37.4360 (104.6559833d) Dec: -55 57 17.38 (-55.95483d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(26)	RXCJ0911+1746	RA: 09 11 11.4000 (137.7975000d) Dec: +17 46 33.50 (17.77597d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(27)	MACSJ0940+0744	RA: 09 40 53.7000 (145.2237500d) Dec: +07 44 25.40 (7.74039d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(28)	RXCJ0949+1707	RA: 09 49 51.7773 (147.4657387d) Dec: +17 07 9.01 (17.11917d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(29)	MACSJ1115+0129	RA: 11 15 52.1000 (168.9670833d) Dec: +01 29 56.60 (1.49906d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(31)	PLCKG287+32.9	RA: 11 50 50.8000 (177.7116667d) Dec: -28 04 52.20 (-28.08117d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(32)	MACSJ1206-0847	RA: 12 06 12.3000 (181.5512500d) Dec: -08 48 2.40 (-8.80067d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(33)	MACSJ1311-0310	RA: 13 11 1.7000 (197.7570833d) Dec: -03 10 39.50 (-3.17764d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			

(34)	A1689	RA: 13 11 30.8134 (197.8783892d) Dec: -01 20 14.80 (-1.33744d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(35)	RXJ1347-1145	RA: 13 47 31.3609 (206.8806704d) Dec: -11 45 9.42 (-11.75262d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(36)	A1835	RA: 14 01 2.1000 (210.2587500d) Dec: +02 52 43.20 (2.87867d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(37)	MACSJ1423+2404	RA: 14 23 47.7800 (215.9490833d) Dec: +24 04 39.72 (24.07770d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(39)	RXJ1532+3021	RA: 15 32 53.7800 (233.2240833d) Dec: +30 20 58.70 (30.34964d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(40)	PLCKG004-19.5	RA: 19 17 4.5000 (289.2687500d) Dec: -33 31 28.50 (-33.52458d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(41)	MACSJ1931-2635	RA: 19 31 49.7000 (292.9570833d) Dec: -26 34 34.00 (-26.57611d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(42)	SMACSJ2031-4036	RA: 20 31 53.2700 (307.9719583d) Dec: -40 37 30.74 (-40.62521d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			

(43)	MACSJ2129-0741	RA: 21 29 26.2000 (322.3591667d) Dec: -07 41 26.20 (-7.69061d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(44)	SMACSJ2131-4019	RA: 21 31 4.8100 (322.7700417d) Dec: -40 19 21.47 (-40.32263d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(45)	RXJ2129+0005	RA: 21 29 38.2147 (322.4092279d) Dec: +00 05 40.24 (.09451d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(46)	MS2137-2353	RA: 21 40 15.1800 (325.0632500d) Dec: -23 39 40.70 (-23.66131d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(47)	RXCJ2211-0350	RA: 22 11 45.9000 (332.9412500d) Dec: -03 49 44.70 (-3.82908d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(48)	MACSJ2214-1359	RA: 22 14 57.3000 (333.7387500d) Dec: -14 00 10.60 (-14.00294d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(49)	A2537	RA: 23 08 22.2000 (347.0925000d) Dec: -02 11 32.40 (-2.19233d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(51)	El-Gordo	RA: 01 02 55.4881 (15.7312004d) Dec: -49 15 41.40 (-49.26150d) Equinox: J2000	Proper Motion RA: 0 Proper Motion Dec: 0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			

(52)	WJ013719-08284	RA: 01 37 25.0000 (24.3541667d) Dec: -08 27 25.00 (-8.45694d) Equinox: J2000	Proper Motion RA: 0 Proper Motion Dec: 0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(53)	A370	RA: 02 39 54.0850 (39.9753542d) Dec: -01 34 33.76 (-1.57604d) Equinox: J2000	Proper Motion RA: 0 Proper Motion Dec: 0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(54)	MJ0416.1-2403	RA: 04 16 9.3700 (64.0390417d) Dec: -24 04 20.50 (-24.07236d) Equinox: J2000	Proper Motion RA: 0 Proper Motion Dec: 0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(55)	MJ0417.5-1154	RA: 04 17 35.1485 (64.3964521d) Dec: -11 54 38.44 (-11.91068d) Equinox: J2000	Proper Motion RA: 0 Proper Motion Dec: 0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(56)	SJ0615-5746	RA: 06 15 52.3110 (93.9679625d) Dec: -57 46 48.11 (-57.78003d) Equinox: J2000	Proper Motion RA: 0 Proper Motion Dec: 0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(57)	SJ0723.3-7327	RA: 07 23 18.6010 (110.8275042d) Dec: -73 27 17.04 (-73.45473d) Equinox: J2000	Proper Motion RA: 0 Proper Motion Dec: 0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(58)	MJ1149.5+2223	RA: 11 49 35.8500 (177.3993750d) Dec: +22 23 53.78 (22.39827d) Equinox: J2000	Proper Motion RA: 0 Proper Motion Dec: 0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(59)	AS1063	RA: 22 48 43.5792 (342.1815800d) Dec: -44 31 50.84 (-44.53079d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0
Comments: *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			

(61)	PLCKG165+67.0	RA: 11 27 16.3474 (171.8181142d) Dec: +42 28 59.28 (42.48313d) Equinox: J2000	
Comments: This object was generated by the targetselector and retrieved from the NED database. *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(62)	SPTJ2325-41	RA: 23 25 11.9309 (351.2997121d) Dec: -41 12 5.21 (-41.20145d) Equinox: J2000	Epoch of Position: 2000
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			
(63)	MACSJ0717+3745	RA: 07 17 31.9761 (109.3832338d) Dec: +37 45 3.78 (37.75105d) Equinox: J2000	Epoch of Position: 2000
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. *Category=Clusters of Galaxies* *Description=[Galaxy groups]*			

Observation

Proposal 6882, Observation 1: RXCJ0018

Mon Jun 29 19:00:26 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(RXCJ0018 (Obs 1)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 1:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(1)	RXCJ0018+1626	RA: 00 18 33.0000 (4.6375000d) Dec: +16 26 7.00 (16.43528d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 2: MACSJ0025 Mon Jun 29 19:00:26 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(MACSJ0025 (Obs 2)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 2:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

(Visit 2:1) 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.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(2)	MACSJ0025-1222	RA: 00 25 30.3000 (6.3762500d) Dec: -12 22 48.10 (-12.38003d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging **NIRISS Imaging**

Module: ALL

Subarray: FULL

Target Placement: Module gap (large extended source)

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	
	Aperture PA Range 258.92542306 to 260.92542306 Degrees (V3 259.0 to 261.0) Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 3: RXCJ0032_2pt Mon Jun 29 19:00:26 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(RXCJ0032_2pt (Obs 3)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 3:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

(Visit 3:2) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(3)	RXCJ0032+1808	RA: 00 32 11.3562 (8.0473175d) Dec: +18 07 42.45 (18.12846d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Mosaic

Rows	Columns	Row Overlap %	Column Overlap %	Row shift (deg)	Column shift (deg)	Tile Order
1	2	70.0	70.0	0.0	-30.0	DEFAULT

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	
	Sequence Visits within 53.0 Days Aperture PA Range 67.92542306 to 73.92542306 Degrees (V3 68.0 to 74.0) Visits Same PA Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 4: MACSJ0035 Mon Jun 29 19:00:26 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(MACSJ0035 (Obs 4)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 4:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(4)	MACSJ0035-2015	RA: 00 35 26.2782 (8.8594925d) Dec: -20 15 45.38 (-20.26261d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 5: A68 Mon Jun 29 19:00:26 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(A68 (Obs 5)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 5:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(5)	A68	RA: 00 37 6.8834 (9.2786808d) Dec: +09 09 24.85 (9.15690d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging **NIRISS Imaging**

Module: ALL

Subarray: FULL

Target Placement: Module gap (large extended source)

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 6: A2813 Mon Jun 29 19:00:26 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(A2813 (Obs 6)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 6:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(6)	A2813	RA: 00 43 25.1000 (10.8545833d) Dec: -20 37 14.80 (-20.62078d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 7: A209 Mon Jun 29 19:00:26 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(A209 (Obs 7)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 7:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(7)	A209	RA: 01 31 52.6000 (22.9691667d) Dec: -13 36 38.00 (-13.61056d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 8: CLJ0152 Mon Jun 29 19:00:26 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(CLJ0152 (Obs 8)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 8:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(8)	CLJ0152-1357	RA: 01 52 42.9000 (28.1787500d) Dec: -13 57 31.00 (-13.95861d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 9: MACSJ0159 Mon Jun 29 19:00:26 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(MACSJ0159 (Obs 9)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 9:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(9)	MACSJ0159-0849	RA: 01 59 49.4000 (29.9558333d) Dec: -08 50 0.00 (-8.83333d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 61: Observation 9 Repeat Mon Jun 29 19:00:26 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(Observation 9 Repeat (Obs 61)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 61:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(9)	MACSJ0159-0849	RA: 01 59 49.4000 (29.9558333d) Dec: -08 50 0.00 (-8.83333d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 10: RXCJ0232

Mon Jun 29 19:00:26 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(RXCJ0232 (Obs 10)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 10:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(10)	RXCJ0232-4420	RA: 02 32 18.1000 (38.0754167d) Dec: -44 20 44.90 (-44.34581d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 11: AS295

Mon Jun 29 19:00:26 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(AS295 (Obs 11)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 11:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(11)	AS295	RA: 02 45 31.0000 (41.3791667d) Dec: -53 02 25.00 (-53.04028d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	
	Aperture PA Range 255.92542306 to 275.92542306 Degrees (V3 256.0 to 276.0) Aperture PA Range 345.92542306 to 5.92542306 Degrees (V3 346.0 to 6.0) Offset -87.5 arcsec, -1.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 12: A383

Mon Jun 29 19:00:26 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(A383 (Obs 12)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 12:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(12)	A383	RA: 02 48 3.4000 (42.0141667d) Dec: -03 31 44.70 (-3.52908d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 13: MACSJ0257-2325

Mon Jun 29 19:00:26 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(MACSJ0257-2325 (Obs 13)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 13:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(13)	MACSJ0257-2325	RA: 02 57 8.7913 (44.2866304d) Dec: -23 26 6.04 (-23.43501d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 14: MACSJ0257-2209 Mon Jun 29 19:00:26 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(MACSJ0257-2209 (Obs 14)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 14:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(14)	MACSJ0257-2209	RA: 02 57 41.3000 (44.4220833d) Dec: -22 09 14.40 (-22.15400d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 15: MACSJ0308

Mon Jun 29 19:00:26 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(MACSJ0308 (Obs 15)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 15:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(15)	MACSJ0308+2645	RA: 03 08 55.9912 (47.2332967d) Dec: +26 45 37.78 (26.76049d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	
	Aperture PA Range 255 to 255 Degrees (V3 255.07457694 to 255.07457694) Offset 90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 16: PLCKG171 Mon Jun 29 19:00:26 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(PLCKG171 (Obs 16)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 16:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(16)	PLCKG171-40.7	RA: 03 12 56.9000 (48.2370833d) Dec: +08 22 19.20 (8.37200d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 17: MACSJ0329

Mon Jun 29 19:00:26 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(MACSJ0329 (Obs 17)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 17:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(17)	MACSJ0329-0211	RA: 03 29 41.7000 (52.4237500d) Dec: -02 11 47.70 (-2.19658d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 18: A3192

Mon Jun 29 19:00:26 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(A3192 (Obs 18)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 18:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(18)	A3192	RA: 03 58 53.1000 (59.7212500d) Dec: -29 55 44.80 (-29.92911d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 19: MACSJ0451 Mon Jun 29 19:00:26 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(MACSJ0451 (Obs 19)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 19:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(19)	MACSJ0451+0006	RA: 04 51 54.6000 (72.9775000d) Dec: +00 06 19.00 (.10528d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 20: MACSJ0429 Mon Jun 29 19:00:26 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(MACSJ0429 (Obs 20)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 20:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(20)	MACSJ0429-0253	RA: 04 29 36.1000 (67.4004167d) Dec: -02 53 8.00 (-2.88556d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 21: A521

Mon Jun 29 19:00:26 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(A521 (Obs 21)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 21:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(21)	A521	RA: 04 54 6.9000 (73.5287500d) Dec: -10 13 24.98 (-10.22361d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	
	Aperture PA Range 46.92542306 to 54.92542306 Degrees (V3 47.0 to 55.0) Offset 90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 22: MS0451

Mon Jun 29 19:00:26 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(MS0451 (Obs 22)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 22:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(22)	MS0451-0305	RA: 04 54 11.1000 (73.5462500d) Dec: -03 00 53.80 (-3.01494d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 23: MACSJ0553_2pt Mon Jun 29 19:00:26 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(MACSJ0553_2pt (Obs 23)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 23:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

(Visit 23:2) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(23)	MACSJ0553-3342	RA: 05 53 25.0253 (88.3542721d) Dec: -33 42 31.10 (-33.70864d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Mosaic

Rows	Columns	Row Overlap %	Column Overlap %	Row shift (deg)	Column shift (deg)	Tile Order
1	2	70.0	70.0	0.0	0.0	DEFAULT

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	
	Sequence Visits within 53.0 Days Aperture PA Range 359.92542306 to 9.92542306 Degrees (V3 0.0 to 10.0) Visits Same PA Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 24: RXCJ0600_2pt Mon Jun 29 19:00:26 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(RXCJ0600_2pt (Obs 24)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 24:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

(Visit 24:2) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(24)	RXCJ0600-2007	RA: 06 00 14.5046 (90.0604358d) Dec: -20 06 30.21 (-20.10839d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Mosaic

Rows	Columns	Row Overlap %	Column Overlap %	Row shift (deg)	Column shift (deg)	Tile Order
1	2	70.0	83.0	0.0	-25.0	DEFAULT

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	
	Sequence Visits within 53.0 Days Aperture PA Range 329.92542306 to 329.92542306 Degrees (V3 330.0 to 330.0) Visits Same PA Offset -30.0 arcsec, 30.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 62: RXCJ0600_repeat_for_visit2 Mon Jun 29 19:00:26 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(RXCJ0600_repeat_for_visit2 (Obs 62)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 62:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(24)	RXCJ0600-2007	RA: 06 00 14.5046 (90.0604358d) Dec: -20 06 30.21 (-20.10839d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging **NIRISS Imaging**

Module: ALL

Subarray: FULL

Target Placement: Module gap (large extended source)

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	
	Aperture PA Range 329.92542306 to 329.92542306 Degrees (V3 330.0 to 330.0) Offset -4.0 arcsec, 43.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 25: RXCJ0911

Mon Jun 29 19:00:26 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(RXCJ0911 (Obs 25)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 25:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(26)	RXCJ0911+1746	RA: 09 11 11.4000 (137.7975000d) Dec: +17 46 33.50 (17.77597d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 26: MACSJ0940

Mon Jun 29 19:00:26 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(MACSJ0940 (Obs 26)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 26:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(27)	MACSJ0940+0744	RA: 09 40 53.7000 (145.2237500d) Dec: +07 44 25.40 (7.74039d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 27: RXCJ0949

Mon Jun 29 19:00:26 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(RXCJ0949 (Obs 27)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 27:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(28)	RXCJ0949+1707	RA: 09 49 51.7773 (147.4657387d) Dec: +17 07 9.01 (17.11917d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 63: RXCJ0949_repeat

Mon Jun 29 19:00:26 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(RXCJ0949_repeat (Obs 63)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 63:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(28)	RXCJ0949+1707	RA: 09 49 51.7773 (147.4657387d) Dec: +17 07 9.01 (17.11917d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 10.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 28: MACSJ1115 Mon Jun 29 19:00:26 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(MACSJ1115 (Obs 28)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 28:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(29)	MACSJ1115+0129	RA: 11 15 52.1000 (168.9670833d) Dec: +01 29 56.60 (1.49906d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 29: MACSJ0717_2pt Mon Jun 29 19:00:26 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(MACSJ0717_2pt (Obs 29)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 29:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

(Visit 29:2) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(63)	MACSJ0717+3745	RA: 07 17 31.9761 (109.3832338d) Dec: +37 45 3.78 (37.75105d) Equinox: J2000	Epoch of Position: 2000	

Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Mosaic

Rows	Columns	Row Overlap %	Column Overlap %	Row shift (deg)	Column shift (deg)	Tile Order
2	1	8.0	0.0	18.0	0.0	DEFAULT

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	
	Sequence Visits within 53.0 Days Aperture PA Range 274.92542306 to 280.92542306 Degrees (V3 275.0 to 281.0) Visits Same PA Offset -85.0 arcsec, -5.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 30: PLCKG287_2pt Mon Jun 29 19:00:26 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(PLCKG287_2pt (Obs 30)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 30:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

(Visit 30:2) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(31)	PLCKG287+32.9	RA: 11 50 50.8000 (177.7116667d) Dec: -28 04 52.20 (-28.08117d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Mosaic

Rows	Columns	Row Overlap %	Column Overlap %	Row shift (deg)	Column shift (deg)	Tile Order
2	1	67.0	10.0	50.0	0.0	DEFAULT

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	
	Sequence Visits within 53.0 Days Aperture PA Range 89.92542306 to 109.92542306 Degrees (V3 90.0 to 110.0) Visits Same PA Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 31: MACSJ1206 Mon Jun 29 19:00:26 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(MACSJ1206 (Obs 31)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 31:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(32)	MACSJ1206-0847	RA: 12 06 12.3000 (181.5512500d) Dec: -08 48 2.40 (-8.80067d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 32: MACSJ1311

Mon Jun 29 19:00:26 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(MACSJ1311 (Obs 32)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 32:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(33)	MACSJ1311-0310	RA: 13 11 1.7000 (197.7570833d) Dec: -03 10 39.50 (-3.17764d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 33: RXJ1347

Mon Jun 29 19:00:26 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(RXJ1347 (Obs 33)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 33:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(35)	RXJ1347-1145	RA: 13 47 31.3609 (206.8806704d) Dec: -11 45 9.42 (-11.75262d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 34: A1835 Mon Jun 29 19:00:27 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(A1835 (Obs 34)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 34:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(36)	A1835	RA: 14 01 2.1000 (210.2587500d) Dec: +02 52 43.20 (2.87867d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 35: SPT2325 Mon Jun 29 19:00:27 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(SPT2325 (Obs 35)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 35:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(62)	SPTJ2325-41	RA: 23 25 11.9309 (351.2997121d) Dec: -41 12 5.21 (-41.20145d) Equinox: J2000	Epoch of Position: 2000	

Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 36: RXJ1532

Mon Jun 29 19:00:27 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(RXJ1532 (Obs 36)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 36:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(39)	RXJ1532+3021	RA: 15 32 53.7800 (233.2240833d) Dec: +30 20 58.70 (30.34964d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 37: PLCKG004 Mon Jun 29 19:00:27 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(PLCKG004 (Obs 37)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 37:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(40)	PLCKG004-19.5	RA: 19 17 4.5000 (289.2687500d) Dec: -33 31 28.50 (-33.52458d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 60: PLCKG004 - visit 37 repeat Mon Jun 29 19:00:27 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(PLCKG004 - visit 37 repeat (Obs 60)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 60:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(40)	PLCKG004-19.5	RA: 19 17 4.5000 (289.2687500d) Dec: -33 31 28.50 (-33.52458d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 38: MACSJ1931

Mon Jun 29 19:00:27 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(MACSJ1931 (Obs 38)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 38:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(41)	MACSJ1931-2635	RA: 19 31 49.7000 (292.9570833d) Dec: -26 34 34.00 (-26.57611d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging

Module: ALL

Subarray: FULL

Target Placement: Module gap (large extended source)

NIRISS Imaging

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 39: SMACSJ2031 Mon Jun 29 19:00:27 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(SMACSJ2031 (Obs 39)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 39:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(42)	SMACSJ2031-4036	RA: 20 31 53.2700 (307.9719583d) Dec: -40 37 30.74 (-40.62521d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 40: MACSJ2129

Mon Jun 29 19:00:27 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(MACSJ2129 (Obs 40)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 40:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(43)	MACSJ2129-0741	RA: 21 29 26.2000 (322.3591667d) Dec: -07 41 26.20 (-7.69061d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 41: SMACSJ2131 Mon Jun 29 19:00:27 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(SMACSJ2131 (Obs 41)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 41:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(44)	SMACSJ2131-4019	RA: 21 31 4.8100 (322.7700417d) Dec: -40 19 21.47 (-40.32263d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging **NIRISS Imaging**

Module: ALL

Subarray: FULL

Target Placement: Module gap (large extended source)

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 42: MS2137

Mon Jun 29 19:00:27 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(MS2137 (Obs 42)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 42:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(46)	MS2137-2353	RA: 21 40 15.1800 (325.0632500d) Dec: -23 39 40.70 (-23.66131d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 43: RXCJ2211

Mon Jun 29 19:00:27 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(RXCJ2211 (Obs 43)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 43:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(47)	RXCJ2211-0350	RA: 22 11 45.9000 (332.9412500d) Dec: -03 49 44.70 (-3.82908d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 44: MACSJ2214

Mon Jun 29 19:00:27 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(MACSJ2214 (Obs 44)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 44:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(48)	MACSJ2214-1359	RA: 22 14 57.3000 (333.7387500d) Dec: -14 00 10.60 (-14.00294d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 45: A2537

Mon Jun 29 19:00:27 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(A2537 (Obs 45)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 45:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(49)	A2537	RA: 23 08 22.2000 (347.0925000d) Dec: -02 11 32.40 (-2.19233d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	MEDIUM8	5	1	4	4	2061.46	
2	F115W	F444W	SHALLOW4	8	1	4	4	1674.936	
3	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
4	F200W	F277W	SHALLOW4	6	1	4	4	1245.465	
5	F210M	F300M	MEDIUM8	5	1	4	4	2061.46	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F115W		NIS	11	1	4	4	1932.619	
2	F150W		NIS	9	1	4	4	1589.042	
3	F200W		NIS	7	1	4	4	1245.465	
4	F277W		NIS	7	1	4	4	1245.465	
5	F356W		NIS	11	1	4	4	1932.619	

Special Requirements	Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 46: RXJ2129

Mon Jun 29 19:00:27 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Diagnostics

(RXJ2129 (Obs 46)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 46:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(45)	RXJ2129+0005	RA: 21 29 38.2147 (322.4092279d) Dec: +00 05 40.24 (.09451d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

Module	Subarray	Target Placement
ALL	FULL	Module gap (large extended source)

Dithers

#	Primary Dither Type	Primary Dithers	Subpixel Dither Type	Dither Size	Subpixel Positions
1	INTRAMODULEBOX	4	STANDARD		1

Spectral Elements

#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F150W	F444W	SHALLOW4	6	1	4	4	1245.465	
2	F210M	F300M	SHALLOW4	9	1	4	4	1889.672	
3	F090W	F410M	SHALLOW4	9	1	4	4	1889.672	

Special Requirements

Aperture PA Range 78 to 88 Degrees (V3 78.07457694 to 88.07457694)
Offset -90.0 arcsec, 0.0 arcsec

Observation

Proposal 6882, Observation 47: MACSJ1423

Mon Jun 29 19:00:27 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(MACSJ1423 (Obs 47)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 47:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(37)	MACSJ1423+2404	RA: 14 23 47.7800 (215.9490833d) Dec: +24 04 39.72 (24.07770d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F150W	F444W	SHALLOW4	6	1	4	4	1245.465	
2	F210M	F300M	SHALLOW4	9	1	4	4	1889.672	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F277W		NIS	7	1	4	4	1245.465	
2	F356W		NIS	10	1	4	4	1760.83	

Special Requirements	
	Aperture PA Range 260.82542306 to 260.82542306 Degrees (V3 260.9 to 260.9) Offset 84.0 arcsec, -3.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 48: A1689

Mon Jun 29 19:00:27 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Diagnostics

(A1689 (Obs 48)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(A1689 (Obs 48)) Warning (Form): Offset values for X and Y are both set to zero.

(Visit 48:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(34)	A1689	RA: 13 11 30.8134 (197.8783892d) Dec: -01 20 14.80 (-1.33744d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

Module	Subarray	Target Placement
ALL	FULL	Module gap (large extended source)

Dithers

#	Primary Dither Type	Primary Dithers	Subpixel Dither Type	Dither Size	Subpixel Positions
1	INTRAMODULEBOX	4	STANDARD		1

Spectral Elements

#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F090W	F410M	SHALLOW4	9	1	4	4	1889.672	
2	F150W	F356W	SHALLOW4	6	1	4	4	1245.465	
3	F210M	F444W	SHALLOW4	9	1	4	4	1889.672	

Special Requirements

Aperture PA Range 116 to 116 Degrees (V3 116.07457694 to 116.07457694)
Offset 0.0 arcsec, 0.0 arcsec

Observation

Proposal 6882, Observation 49: Bullet

Mon Jun 29 19:00:27 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(Bullet (Obs 49)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 49:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(25)	BULLET	RA: 06 58 37.4360 (104.6559833d) Dec: -55 57 17.38 (-55.95483d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F150W	F444W	SHALLOW4	6	1	4	4	1245.465	
2	F210M	F300M	SHALLOW4	9	1	4	4	1889.672	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F277W		NIS	7	1	4	4	1245.465	
2	F356W		NIS	10	1	4	4	1760.83	

Special Requirements	Aperture PA Range 16.60542306 to 16.60542306 Degrees (V3 16.68 to 16.68) Offset -90.0 arcsec, 0.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 50: PLCKG165

Mon Jun 29 19:00:27 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Diagnostics

(PLCKG165 (Obs 50)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 50:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(61)	PLCKG165+67.0	RA: 11 27 16.3474 (171.8181142d) Dec: +42 28 59.28 (42.48313d) Equinox: J2000		

Comments: This object was generated by the targetselector and retrieved from the NED database.
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

Module	Subarray	Target Placement
ALL	FULL	Module gap (large extended source)

Dithers

#	Primary Dither Type	Primary Dithers	Subpixel Dither Type	Dither Size	Subpixel Positions
1	INTRAMODULEBOX	4	STANDARD		1

Spectral Elements

#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F150W	F444W	SHALLOW4	6	1	4	4	1245.465	
2	F210M	F300M	SHALLOW4	9	1	4	4	1889.672	

Special Requirements

Aperture PA Range 152.92542306 to 159.92542306 Degrees (V3 153.0 to 160.0)
Offset 90.0 arcsec, 0.0 arcsec

Observation

Proposal 6882, Observation 51: El-Gordo

Mon Jun 29 19:00:27 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Diagnostics

(El-Gordo (Obs 51)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 51:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

(Visit 51:1) 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.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(51)	El-Gordo	RA: 01 02 55.4881 (15.7312004d) Dec: -49 15 41.40 (-49.26150d) Equinox: J2000	Proper Motion RA: 0 Proper Motion Dec: 0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

Module	Subarray	Target Placement
ALL	FULL	Module gap (large extended source)

Dithers

#	Primary Dither Type	Primary Dithers	Subpixel Dither Type	Dither Size	Subpixel Positions
1	INTRAMODULEBOX	4	STANDARD		1

Spectral Elements

#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F150W	F444W	SHALLOW4	6	1	4	4	1245.465	
2	F210M	F300M	SHALLOW4	9	1	4	4	1889.672	

Special Requirements

Aperture PA Range 272.92542306 to 276.92542306 Degrees (V3 273.0 to 277.0)
Offset 90.0 arcsec, 0.0 arcsec

Observation

Proposal 6882, Observation 52: WJ013719

Mon Jun 29 19:00:27 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Diagnostics

(WJ013719 (Obs 52)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 52:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(52)	WJ013719-08284	RA: 01 37 25.0000 (24.3541667d) Dec: -08 27 25.00 (-8.45694d) Equinox: J2000	Proper Motion RA: 0 Proper Motion Dec: 0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

Module	Subarray	Target Placement
ALL	FULL	Module gap (large extended source)

Dithers

#	Primary Dither Type	Primary Dithers	Subpixel Dither Type	Dither Size	Subpixel Positions
1	INTRAMODULEBOX	4	STANDARD		1

Spectral Elements

#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F150W	F444W	SHALLOW4	6	1	4	4	1245.465	
2	F210M	F300M	SHALLOW4	9	1	4	4	1889.672	

Special Requirements

Aperture PA Range 249.92542306 to 254.92542306 Degrees (V3 250.0 to 255.0)
Offset 90.0 arcsec, 0.0 arcsec

Observation

Proposal 6882, Observation 53: A370

Mon Jun 29 19:00:27 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(A370 (Obs 53)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 53:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(53)	A370	RA: 02 39 54.0850 (39.9753542d) Dec: -01 34 33.76 (-1.57604d) Equinox: J2000	Proper Motion RA: 0 Proper Motion Dec: 0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F150W	F444W	SHALLOW4	6	1	4	4	1245.465	
2	F210M	F300M	SHALLOW4	9	1	4	4	1889.672	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F150W		NIS	7	1	4	4	1245.465	
2	F200W		NIS	11	1	4	4	1932.619	

Special Requirements	
	Aperture PA Range 63.88542306 to 63.88542306 Degrees (V3 63.96 to 63.96) Offset 89.0 arcsec, 9.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 54: MJ0416 Mon Jun 29 19:00:27 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(MJ0416 (Obs 54)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 54:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(54)	MJ0416.1-2403	RA: 04 16 9.3700 (64.0390417d) Dec: -24 04 20.50 (-24.07236d) Equinox: J2000	Proper Motion RA: 0 Proper Motion Dec: 0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F150W	F444W	SHALLOW4	6	1	4	4	1245.465	
2	F210M	F300M	SHALLOW4	9	1	4	4	1889.672	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F150W		NIS	7	1	4	4	1245.465	
2	F200W		NIS	10	1	4	4	1760.83	

Special Requirements	
	Aperture PA Range 48.48542306 to 48.48542306 Degrees (V3 48.56 to 48.56) Offset 84.0 arcsec, -3.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 55: MJ0417 Mon Jun 29 19:00:27 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(MJ0417 (Obs 55)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 55:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(55)	MJ0417.5-1154	RA: 04 17 35.1485 (64.3964521d) Dec: -11 54 38.44 (-11.91068d) Equinox: J2000	Proper Motion RA: 0 Proper Motion Dec: 0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F150W	F444W	SHALLOW4	6	1	4	4	1245.465	
2	F210M	F300M	SHALLOW4	9	1	4	4	1889.672	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F277W		NIS	7	1	4	4	1245.465	
2	F356W		NIS	10	1	4	4	1760.83	

Special Requirements	
	Aperture PA Range 289.88542306 to 289.88542306 Degrees (V3 289.96 to 289.96) Offset 84.0 arcsec, -3.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 56: SJ0615

Mon Jun 29 19:00:27 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Diagnostics

(SJ0615 (Obs 56)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 56:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(56)	SJ0615-5746	RA: 06 15 52.3110 (93.9679625d) Dec: -57 46 48.11 (-57.78003d) Equinox: J2000	Proper Motion RA: 0 Proper Motion Dec: 0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

Module	Subarray	Target Placement
ALL	FULL	Module gap (large extended source)

Dithers

#	Primary Dither Type	Primary Dithers	Subpixel Dither Type	Dither Size	Subpixel Positions
1	INTRAMODULEBOX	4	STANDARD		1

Spectral Elements

#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F150W	F444W	SHALLOW4	6	1	4	4	1245.465	
2	F210M	F300M	SHALLOW4	9	1	4	4	1889.672	

Special Requirements

Aperture PA Range 69.92542306 to 77.92542306 Degrees (V3 70.0 to 78.0)
Offset -90.0 arcsec, 0.0 arcsec

Observation

Proposal 6882, Observation 57: SJ0723

Mon Jun 29 19:00:27 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Diagnostics

(SJ0723 (Obs 57)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 57:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(57)	SJ0723.3-7327	RA: 07 23 18.6010 (110.8275042d) Dec: -73 27 17.04 (-73.45473d) Equinox: J2000	Proper Motion RA: 0 Proper Motion Dec: 0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

Module	Subarray	Target Placement
ALL	FULL	Module gap (large extended source)

Dithers

#	Primary Dither Type	Primary Dithers	Subpixel Dither Type	Dither Size	Subpixel Positions
1	INTRAMODULEBOX	4	STANDARD		1

Spectral Elements

#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F150W	F444W	SHALLOW4	6	1	4	4	1245.465	
2	F210M	F300M	SHALLOW4	9	1	4	4	1889.672	
3	F182M	F410M	SHALLOW4	9	1	4	4	1889.672	

Special Requirements

Aperture PA Range 141.92542306 to 147.92542306 Degrees (V3 142.0 to 148.0)
Offset 90.0 arcsec, 0.0 arcsec

Observation

Proposal 6882, Observation 58: MJ1149.5 Mon Jun 29 19:00:27 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Coordinated Parallel Template(s): NIRISS Imaging

Diagnostics

(MJ1149.5 (Obs 58)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 58:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(58)	MJ1149.5+2223	RA: 11 49 35.8500 (177.3993750d) Dec: +22 23 53.78 (22.39827d) Equinox: J2000	Proper Motion RA: 0 Proper Motion Dec: 0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

NIRCam Imaging	NIRISS Imaging
Module: ALL	
Subarray: FULL	
Target Placement: Module gap (large extended source)	

Dithers

#	Primary Dither Type	Primary Dithers	Dither Size	Subpixel Positions	Coordinated Parallel Subpixel Selector	Dither Direct Images Primes
1	INTRAMODULEBOX	4		1	NIRCam Only	NO_DITHERING

Spectral Elements

NIRCam Imaging	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F150W	F444W	SHALLOW4	6	1	4	4	1245.465	
2	F210M	F300M	SHALLOW4	9	1	4	4	1889.672	

Spectral Elements

NIRISS Imaging	Filter	Grism	Readout Pattern	Groups/Int	Integrations/Exp	Total Dithers	Total Integrations	Total Exposure Time	Optional ETC ID
1	F150W		NIS	7	1	4	4	1245.465	
2	F200W		NIS	10	1	4	4	1760.83	

Special Requirements	Aperture PA Range 121.88542306 to 121.88542306 Degrees (V3 121.96 to 121.96) Offset 84.0 arcsec, -3.0 arcsec No Parallel Attachments

Observation

Proposal 6882, Observation 59: AS1063

Mon Jun 29 19:00:27 GMT 2026

Diagnostic Status: Warning

Observing Template: NIRCam Imaging

Diagnostics

(AS1063 (Obs 59)) Warning (Form): By selecting Target Placement = Module Gap the target coordinates will not fall on any detector unless an appropriate Mosaic, set of Dithers or Offset Special Requirement is specified.

(Visit 59:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
(59)	AS1063	RA: 22 48 43.5792 (342.1815800d) Dec: -44 31 50.84 (-44.53079d) Equinox: J2000	Proper Motion RA: 0.0 Proper Motion Dec: 0.0	

Comments:
Category=Clusters of Galaxies
Description=[Galaxy groups]

Template

Module	Subarray	Target Placement
ALL	FULL	Module gap (large extended source)

Dithers

#	Primary Dither Type	Primary Dithers	Subpixel Dither Type	Dither Size	Subpixel Positions
1	INTRAMODULEBOX	4	STANDARD		1

Spectral Elements

#	Short Filter	Long Filter	Readout Pattern	Groups/Int	Integrations/Exp	Total Integrations	Total Dithers	Total Exposure Time	Optional ETC ID
1	F150W	F444W	SHALLOW4	6	1	4	4	1245.465	
2	F210M	F300M	SHALLOW4	9	1	4	4	1889.672	

Special Requirements

Aperture PA Range 24.92542306 to 28.92542306 Degrees (V3 25.0 to 29.0)
Offset 90.0 arcsec, 0.0 arcsec