



17189 - A panoramic study of low-density star formation in XUV disk galaxy NGC 3621: Testing for environmental dependency of clusters, OB associations, and the stellar hierarchy

Cycle: 30, Proposal Category: GO

(Availability Mode: SUPPORTED)

INVESTIGATORS

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Proposal 17189 (STScI Edit Number: 1, Created: Friday, July 19, 2024 at 1:00:45 PM Eastern Standard Time) - Overview

Name	Institution
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Prof. Aida Wofford (CoI)	Universidad Nacional Autonoma de Mexico, Obs. Astron. Nac.

VISITS

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
JP	(1) NGC-3621-XUVDISK-REGION1 ANY	ACS/WFC WFC3/UVIS	1	19-Jul-2024 14:00:24.0	yes
X9	(1) NGC-3621-XUVDISK-REGION1 ANY	ACS/WFC WFC3/UVIS	1	19-Jul-2024 14:00:25.0	yes
XA	(1) NGC-3621-XUVDISK-REGION1 ANY	ACS/WFC WFC3/UVIS	1	19-Jul-2024 14:00:26.0	yes
XB	(1) NGC-3621-XUVDISK-REGION1 ANY	ACS/WFC WFC3/UVIS	1	19-Jul-2024 14:00:27.0	yes
XC	(1) NGC-3621-XUVDISK-REGION1 ANY	ACS/WFC WFC3/UVIS	1	19-Jul-2024 14:00:27.0	yes
XD	(1) NGC-3621-XUVDISK-REGION1 ANY	ACS/WFC WFC3/UVIS	1	19-Jul-2024 14:00:28.0	yes

Proposal 17189 (STScI Edit Number: 1, Created: Friday, July 19, 2024 at 1:00:45 PM Eastern Standard Time) - Overview

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
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XF	(1) NGC-3621-XUVDISK-REGION1 ANY	ACS/WFC WFC3/UVIS	1	19-Jul-2024 14:00:30.0	yes
XV	(1) NGC-3621-XUVDISK-REGION1 ANY	ACS/WFC WFC3/UVIS	1	19-Jul-2024 14:00:31.0	yes
XG	(1) NGC-3621-XUVDISK-REGION1 ANY	ACS/WFC WFC3/UVIS	1	19-Jul-2024 14:00:31.0	yes
XW	(1) NGC-3621-XUVDISK-REGION1 ANY	ACS/WFC WFC3/UVIS	1	19-Jul-2024 14:00:32.0	yes
XH	(1) NGC-3621-XUVDISK-REGION1 ANY	ACS/WFC WFC3/UVIS	1	19-Jul-2024 14:00:33.0	yes
XI	(1) NGC-3621-XUVDISK-REGION1 ANY	ACS/WFC WFC3/UVIS	1	19-Jul-2024 14:00:34.0	yes
XJ	(1) NGC-3621-XUVDISK-REGION1 ANY	ACS/WFC WFC3/UVIS	1	19-Jul-2024 14:00:35.0	yes
LU	(2) NGC-3621-XUVDISK-REGION2 ANY	ACS/WFC WFC3/UVIS	1	19-Jul-2024 14:00:36.0	yes
XK	(2) NGC-3621-XUVDISK-REGION2 ANY	ACS/WFC WFC3/UVIS	1	19-Jul-2024 14:00:37.0	yes
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<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
XP	(2) NGC-3621-XUVDISK-REGION2 ANY	ACS/WFC WFC3/UVIS	1	19-Jul-2024 14:00:40.0	yes
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XS	(2) NGC-3621-XUVDISK-REGION2 ANY	ACS/WFC WFC3/UVIS	1	19-Jul-2024 14:00:43.0	yes
XT	(2) NGC-3621-XUVDISK-REGION2 ANY	ACS/WFC WFC3/UVIS	1	19-Jul-2024 14:00:44.0	yes
XU	(2) NGC-3621-XUVDISK-REGION2 ANY	ACS/WFC WFC3/UVIS	1	19-Jul-2024 14:00:44.0	yes

26 Total Orbits Used

ABSTRACT

We propose an efficient yet panoramic UV-optical survey of the extended UV disk galaxy NGC 3621, with the goal of decisively evaluating various environmental dependencies of stellar cluster and OB association populations. Such work is very challenging in the regime of low-density star formation (SF) because large areas must be observed by HST to accumulate statistical samples. Consequently, our knowledge of the SF process, its products, and associated feedback in this extreme, but important, regime is woefully incomplete. Our program addresses this shortcoming in a finely controlled experiment using an otherwise well-studied target. The union of NGC 3621's inner and XUV disks presents an ideal test-bed because the local physical conditions change in a remarkably continuous radial manner, across our \sim 1400 sq.kpc HST footprint, that fully probes gradients in metallicity, plus stellar mass, gas mass and star formation rate surface density. Cluster and association counts will be high enough to bin versus environment for all our goals: (1) We will test predictions of SF modeling in low-density environments. Our program will provide decisive constraint on the extreme low end of predicted cluster formation efficiency, inform environment-driven models of cluster morphology, and determine whether continually dispersing remnants of SF activity are consistent with expectations. (2) The census of stochastic low-mass clusters and associations will provide a testbed for new models / analysis methods relevant to low-density SF. Our project is a vital step toward a full theoretical picture of SF and galaxy evolution in the vast majority of HI-dominated gas out to high redshift.

OBSERVING DESCRIPTION

We will obtain a ~pc-resolution dataset of truly expansive scope documenting the SF process, its products and their evolution, in the low-density disk regime -- fueling a transformative leap in modelling constraints. HST UV-optical imaging of NGC 3621 is needed to characterise hot, upper MS stars populating hierarchical OB associations and all surviving clusters. Our study is enabled by the efficiency of the F300X NUV filter, halving exposure times vs. workhorse filter F275W, and the acquisition of (B,V,I) with ACS parallels.

Primary+parallel imaging strategy: We will obtain primary NUV data with WFC3 while acquiring optical B,V,I bands with ACS in parallel. Since our survey footprint is large versus the camera separation, we can multiplex and place the parallels over other primary fields, then six months later swap the orientation. The NGC 3621 mosaic consists of a 6x4 tile pattern, split into two opposing regions of 3x4 tiles.

Mosaic and visibility planning: NGC 3621-Region1 has an acceptable ORIENT range of 109-111 and consequently NGC 3621-Region2 must be done at ORIENT 289-291. Within each Region we require SAMEORIENT, so that the mosaic is continuous. Taking all this into consideration, Region-1 can be observed ~40 days/yr and Region-2 for 17 days/yr. We set tighter than default mosaic overlaps in order to provide required parallel coverage (minimizing any gaps).

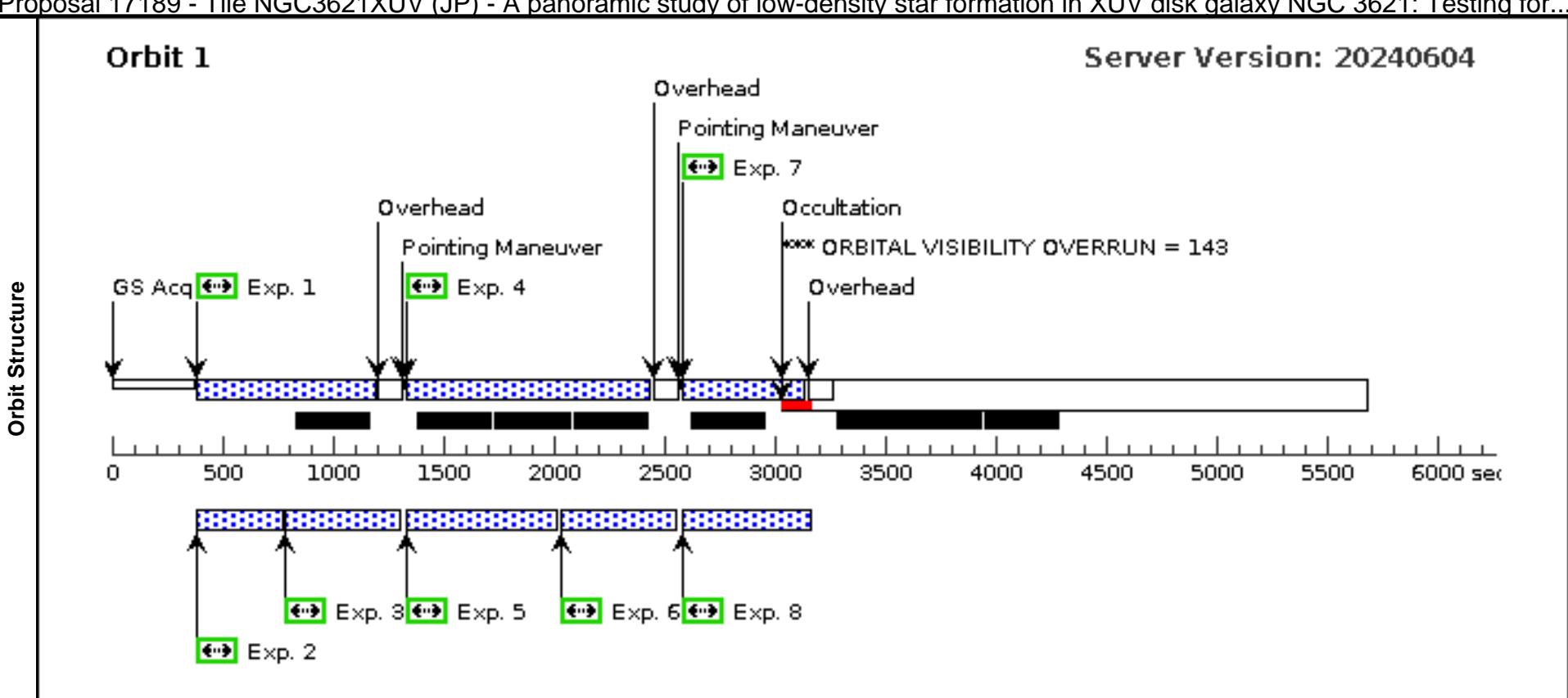
Orbit planning / filters: Each tile will require one orbit. Primary imaging in F300X WFC3/UVIS will be obtained as three dithered exposures totalling 2475s. Post-flash will be about 13e- depending on specific exposure length. Dithering is accomplished using POSTARGs to subsample the PSF and bridge the chip gap. In the uncrowded outer disk, this will yield a 3.5-sigma point-source detection limit of $m(F300X) \sim 26.6$ Vega mag. During primary imaging, accounting for all overheads, we are able to accommodate five ACS/WFC exposures with filter changes. Exposures from adjacent ACS tiles yield nearly contiguous overlap, doubling the exposure time (and image count) for nearly all of the footprint, reaching to $m(F475W) \sim 27.6$, $m(F606W) \sim 27.1$, $m(F814W) \sim 26.3$ (except for the mosaic periphery). We will net 1578s (F475W), 680s (F606W) and 1380s (F814W) of total exposure in most regions. For comparison, this will yield NUV-B-V-I images 0.9, 1.4, 0.6 and 1.1 mag deeper than PHANGS-HST, respectively.

Detection limits: At NGC 3621 (7.06 Mpc), our F300X image will recover an $8 M_{\odot}$ star on the MS with max expected $A(V) \sim 0.2 + MW$ foreground. ACS B, V, I exposure depth is sufficient to recover the aforementioned MS star, a 200 Myr core Helium-burning (HeB) blue loop star, and an RGB star ~ 1.5 mag below the TRGB. F475W was chosen for deeper exposure than F606W, as it will help separate blue loop stars from the MS in the optical CMD. Bootstrapping from LEGUS and PHANGS-HST cluster catalogs, we anticipate cluster detection limits of $\log M_{cl} = 2.0$,

2.5, 2.9 for ages of 10 Myr, 100 Myr and 300 Myr.

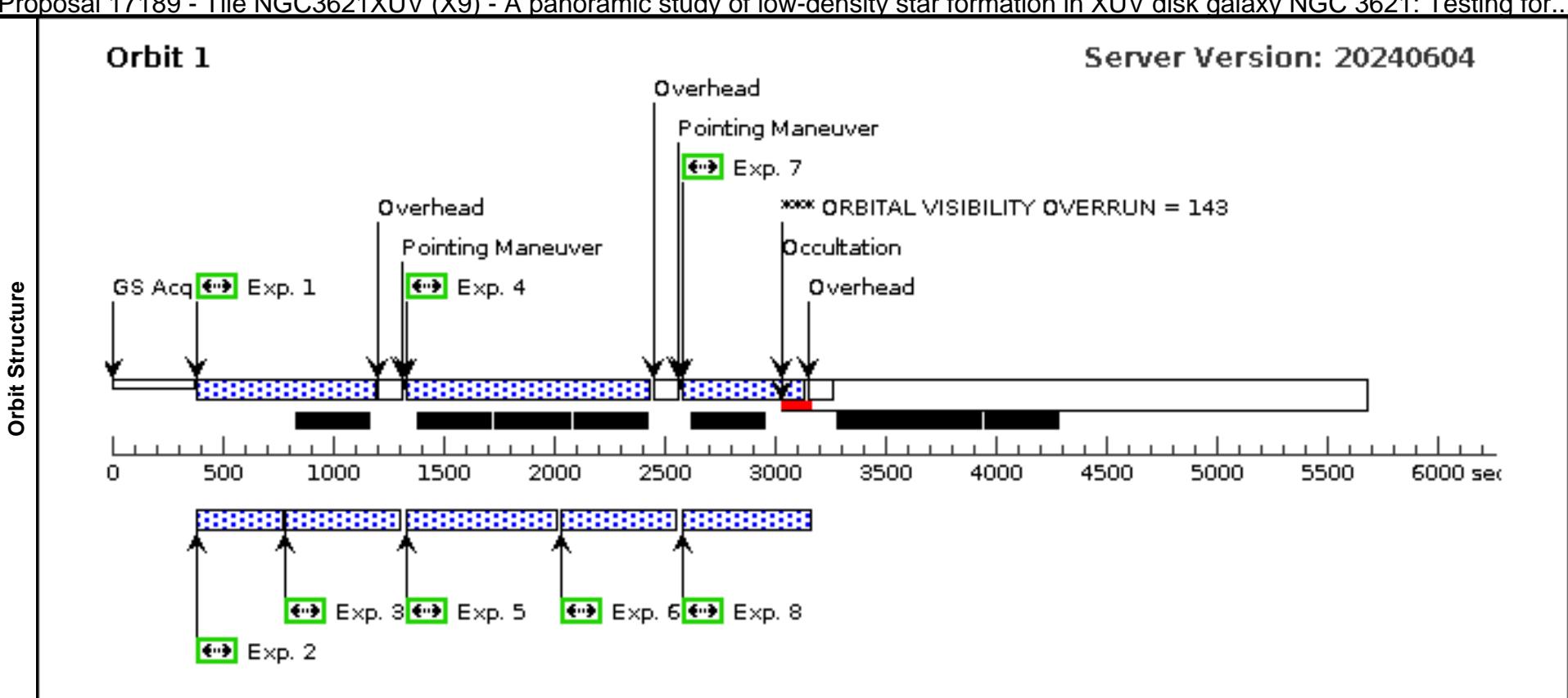
Proposal 17189 - Tile NGC3621XUV (JP) - A panoramic study of low-density star formation in XUV disk galaxy NGC 3621: Testing for...

Visit	Proposal 17189, Tile NGC3621XUV (JP), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: ORIENT 109D TO 111 D						Fri Jul 19 18:00:45 GMT 2024			
Diagnostics	(Tile NGC3621XUV (JP)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(1)	NGC-3621-XUVDISK-REGION1	RA: 11 18 17.1000 (169.5712500d) Dec: -32 48 49.12 (-32.81364d) Equinox: J2000			V=9.56	Reference Frame: NED			
Exposures	#	Label	Target	Config,Mode,Aperature	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG -201.04 999843501707,-148. 52888594283817	Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (JP)	780 Secs (780 Secs) [==>]		[I]
	2	ANY	ACS/WFC, ACCUM, WFC	F814W	FLASH=10		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (JP)	175 Secs (175 Secs) [==>]		[I]
	3	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=8		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (JP)	349 Secs (349 Secs) [==>]		[I]
	4	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=19	POS TARG -199.92 999843501707,-150. 04888594283818	Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (JP)	1105 Secs (1105 Secs) [==>]		[I]
	5	ANY	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (JP)	515 Secs (515 Secs) [==>]		[I]
	6	ANY	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (JP)	340 Secs (340 Secs) [==>]		[I]
	7	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG -198.80 999843501706,-147. 00888594283816	Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (JP)	557 Secs (557 Secs) [==>]		[I]
	8	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=5		Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (JP)	417 Secs (417 Secs) [==>]		[I]

Orbit 1**Server Version: 20240604**

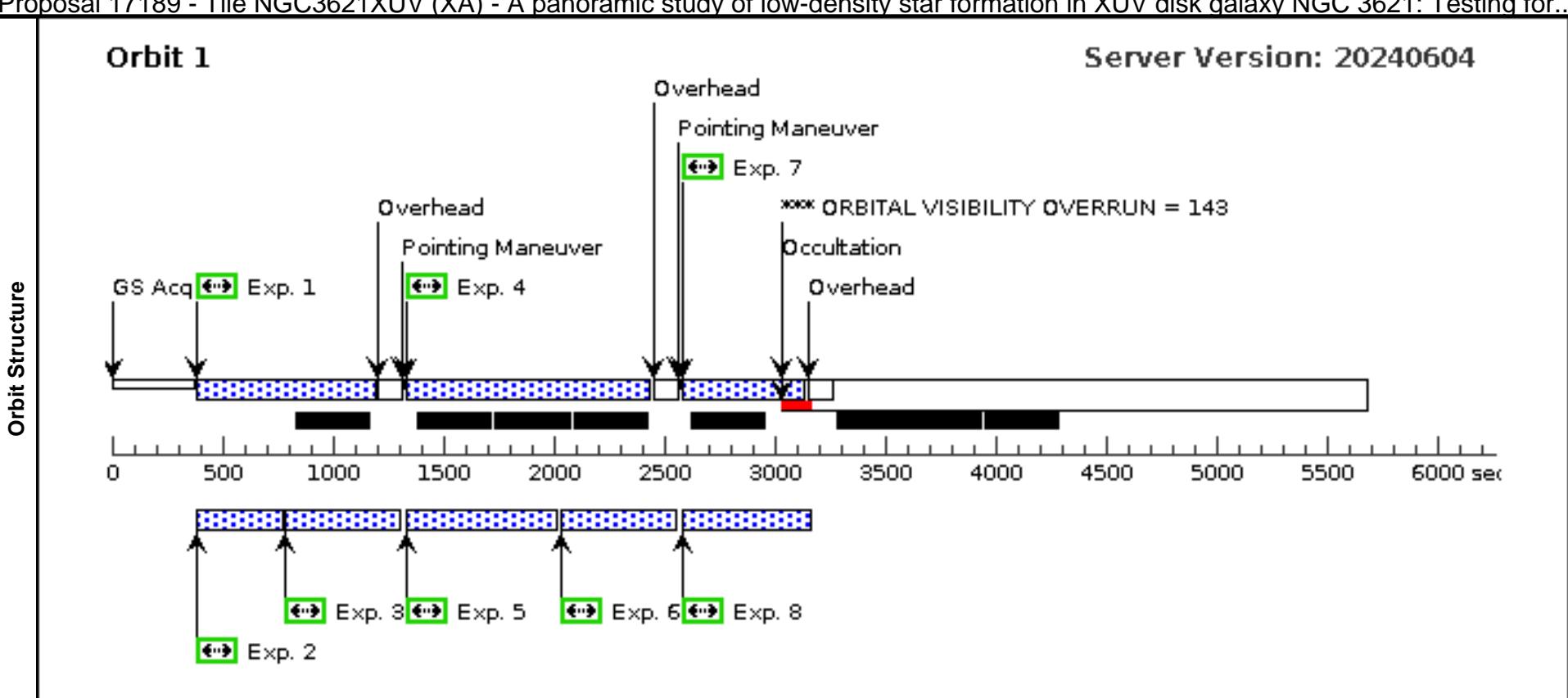
Proposal 17189 - Tile NGC3621XUV (X9) - A panoramic study of low-density star formation in XUV disk galaxy NGC 3621: Testing for...

Visit	Proposal 17189, Tile NGC3621XUV (X9), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SAME ORIENT AS JP						Fri Jul 19 18:00:45 GMT 2024			
Diagnostics	(Tile NGC3621XUV (X9)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(1)	NGC-3621-XUVDISK-REGION1	RA: 11 18 17.1000 (169.5712500d) Dec: -32 48 49.12 (-32.81364d) Equinox: J2000			V=9.56	Reference Frame: NED			
<i>Comments: This object was generated by the targetselector and retrieved from the NED database. Category=GALAXY Description=[LSB, SPIRAL]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1) NGC-3621-XUVDISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG -67.016 6661450057,-141.50 449664761274	Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (X9)	780 Secs (780 Secs) [==>]		[II]
	2	ANY	ACS/WFC, ACCUM, WFC	F814W	FLASH=10		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (X9)	175 Secs (175 Secs) [==>]		[II]
	3	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=8		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (X9)	349 Secs (349 Secs) [==>]		[II]
	4	(1) NGC-3621-XUVDISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=19	POS TARG -65.896 6661450057,-143.02 449664761275	Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (X9)	1105 Secs (1105 Secs) [==>]		[II]
	5	ANY	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (X9)	515 Secs (515 Secs) [==>]		[II]
	6	ANY	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (X9)	340 Secs (340 Secs) [==>]		[II]
	7	(1) NGC-3621-XUVDISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG -64.776 6661450057,-139.98 449664761273	Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (X9)	557 Secs (557 Secs) [==>]		[II]
	8	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=5		Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (X9)	417 Secs (417 Secs) [==>]		[II]

Orbit 1**Server Version: 20240604**

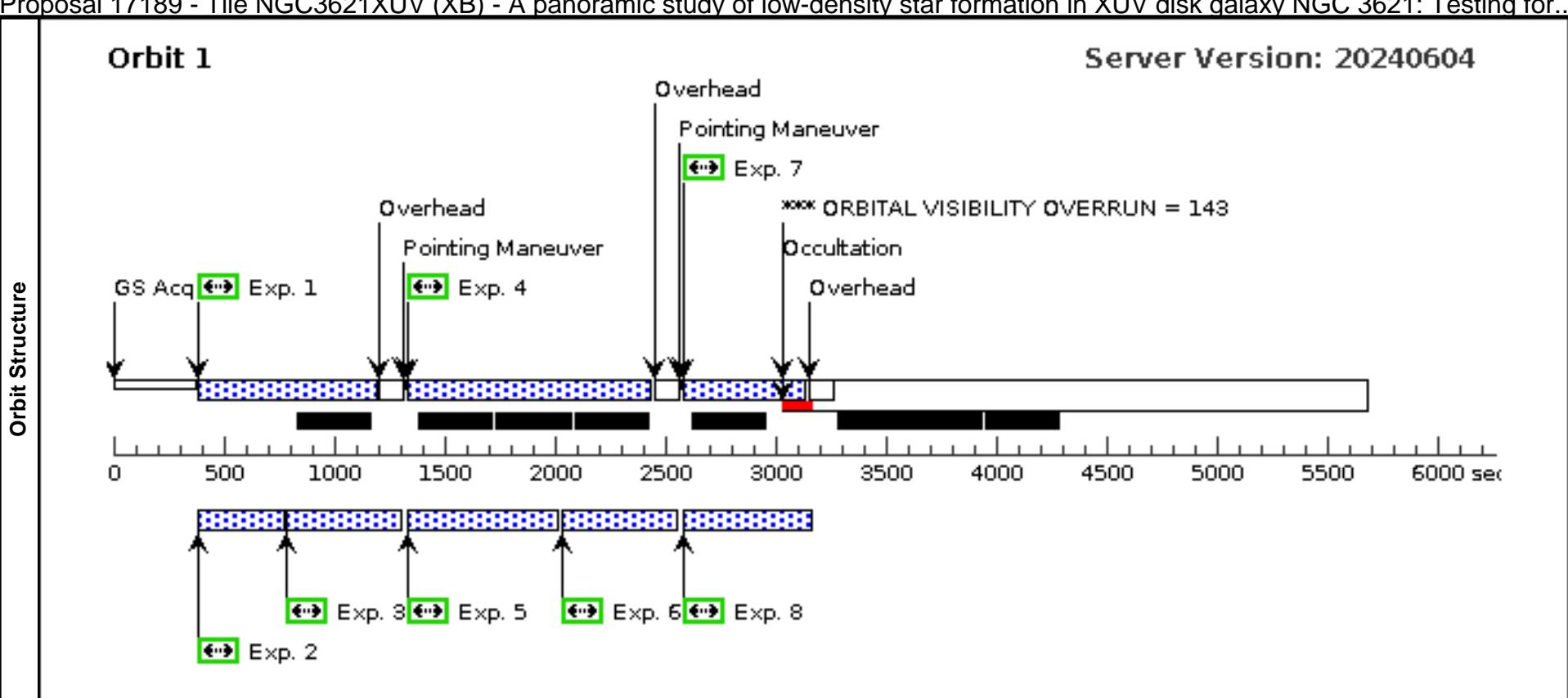
Proposal 17189 - Tile NGC3621XUV (XA) - A panoramic study of low-density star formation in XUV disk galaxy NGC 3621: Testing for...

Visit	Proposal 17189, Tile NGC3621XUV (XA), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SAME ORIENT AS JP						Fri Jul 19 18:00:45 GMT 2024					
Diagnostics	(Tile NGC3621XUV (XA)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous					
(1) NGC-3621-XUVDISK- REGION1 RA: 11 18 17.1000 (169.5712500d) Dec: -32 48 49.12 (-32.81364d) Equinox: J2000												
Comments: This object was generated by the targetselector and retrieved from the NED database. Category=GALAXY Description=[LSB, SPIRAL]												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit		
	1	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG 67.0166 6614500567,-134.48 01073523873	Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XA)	780 Secs (780 Secs) [==>]		[II]		
	2	ANY	ACS/WFC, ACCUM, WFC	F814W	FLASH=10		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XA)	175 Secs (175 Secs) [==>]		[II]		
	3	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=8		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XA)	349 Secs (349 Secs) [==>]		[II]		
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	5	ANY	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XA)	515 Secs (515 Secs) [==>]		[II]		
	6	ANY	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XA)	340 Secs (340 Secs) [==>]		[II]		
	7	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG 69.2566 6614500567,-132.96 01073523873	Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XA)	557 Secs (557 Secs) [==>]		[II]		
	8	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=5		Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XA)	417 Secs (417 Secs) [==>]		[II]		

Orbit 1**Server Version: 20240604**

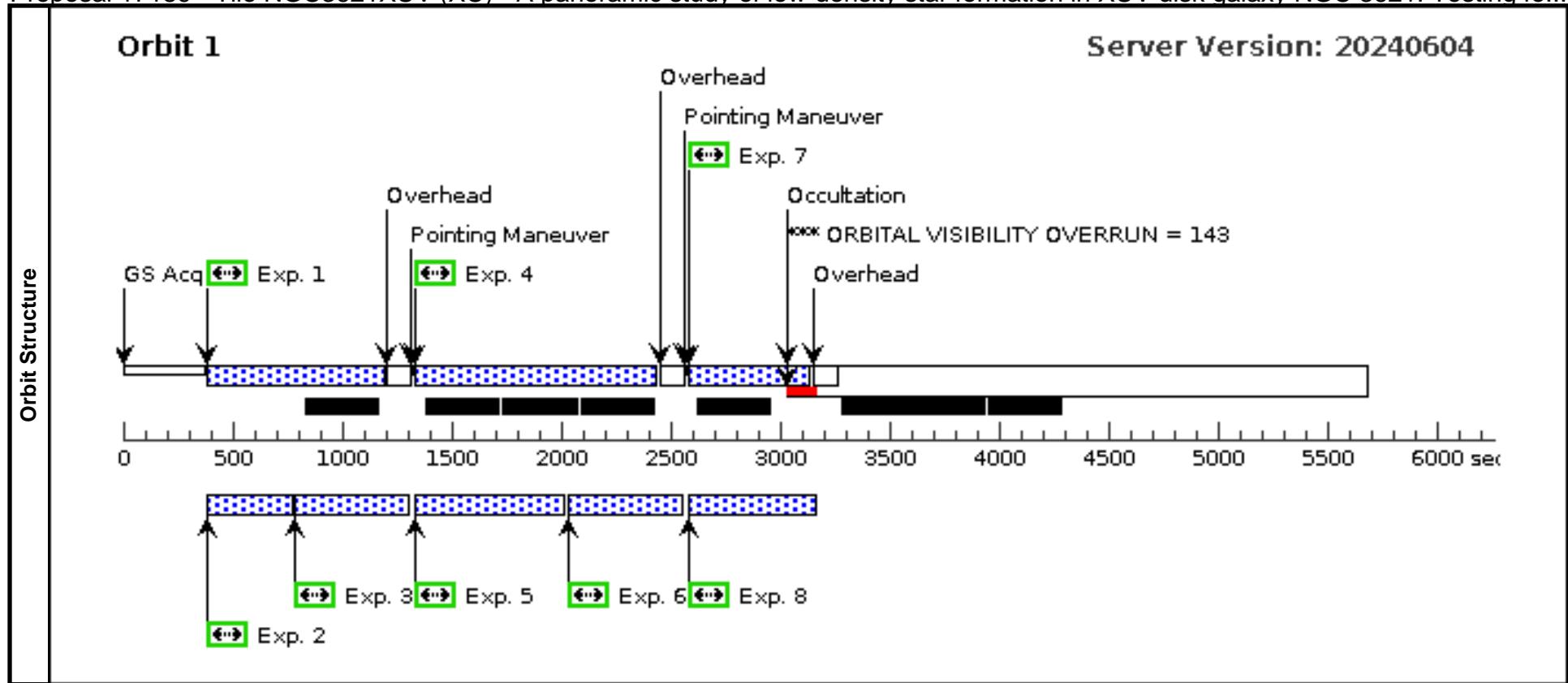
Proposal 17189 - Tile NGC3621XUV (XB) - A panoramic study of low-density star formation in XUV disk galaxy NGC 3621: Testing for...

Visit	Proposal 17189, Tile NGC3621XUV (XB), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SAME ORIENT AS JP						Fri Jul 19 18:00:45 GMT 2024					
Diagnostics	(Tile NGC3621XUV (XB)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous					
(1) NGC-3621-XUVDISK- REGION1 RA: 11 18 17.1000 (169.5712500d) Dec: -32 48 49.12 (-32.81364d) Equinox: J2000												
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Exposures	#	Label	Target	Config,Mode,Aperature	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit		
	1	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG 201.049 99843501705,-127.4 5571805716189	Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XB)	780 Secs (780 Secs) [==>]		[II]		
	2	ANY	ACS/WFC, ACCUM, WFC	F814W	FLASH=10		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XB)	175 Secs (175 Secs) [==>]		[II]		
	3	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=8		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XB)	349 Secs (349 Secs) [==>]		[II]		
	4	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=19	POS TARG 202.169 99843501705,-128.9 7571805716188	Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XB)	1105 Secs (1105 Secs) [==>]		[II]		
	5	ANY	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XB)	515 Secs (515 Secs) [==>]		[II]		
	6	ANY	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XB)	340 Secs (340 Secs) [==>]		[II]		
	7	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG 203.289 99843501705,-125.9 3571805716189	Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XB)	557 Secs (557 Secs) [==>]		[II]		
	8	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=5		Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XB)	417 Secs (417 Secs) [==>]		[II]		

Orbit 1**Server Version: 20240604**

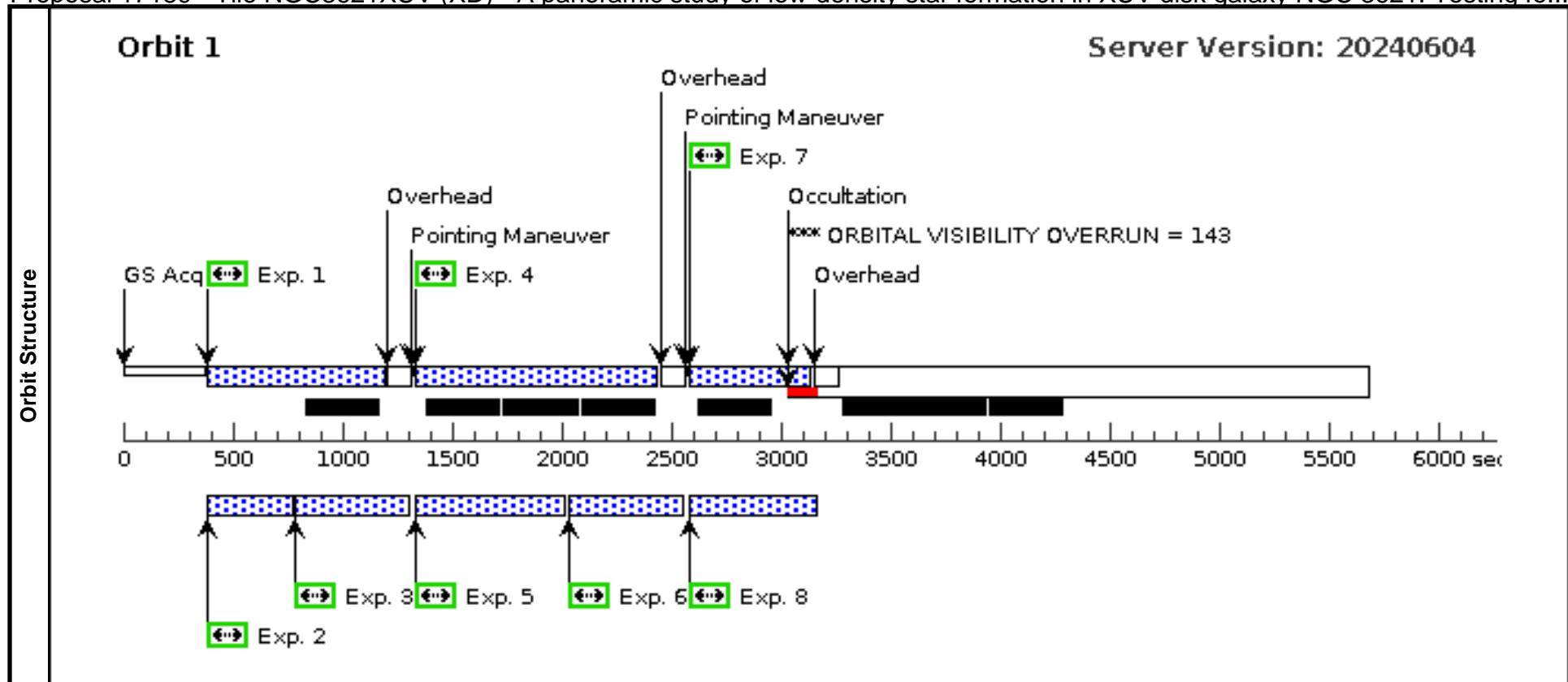
Proposal 17189 - Tile NGC3621XUV (XC) - A panoramic study of low-density star formation in XUV disk galaxy NGC 3621: Testing fo...

Visit	Proposal 17189, Tile NGC3621XUV (XC), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SAME ORIENT AS JP						Fri Jul 19 18:00:45 GMT 2024						
Diagnostics	(Tile NGC3621XUV (XC)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN												
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous					
(1) NGC-3621-XUVDISK- REGION1 RA: 11 18 17.1000 (169.5712500d) Dec: -32 48 49.12 (-32.81364d) Equinox: J2000							V=9.56	Reference Frame: NED					
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i> <i>Category=GALAXY</i> <i>Description=[LSB, SPIRAL]</i>													
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit			
	1	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG -201.04 999843501707,-10.5 3658394283815	Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XC)	780 Secs (780 Secs) [==>]		[II]			
	2	ANY	ACS/WFC, ACCUM, WFC	F814W	FLASH=10		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XC)	175 Secs (175 Secs) [==>]		[II]			
	3	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=8		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XC)	349 Secs (349 Secs) [==>]		[II]			
	4	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=19	POS TARG -199.92 999843501707,-12.0 56583942838149	Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XC)	1105 Secs (1105 Secs) [==>]		[II]			
	5	ANY	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XC)	515 Secs (515 Secs) [==>]		[II]			
	6	ANY	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XC)	340 Secs (340 Secs) [==>]		[II]			
	7	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG -198.80 999843501706,-9.01 658394283815	Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XC)	557 Secs (557 Secs) [==>]		[II]			
	8	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=5		Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XC)	417 Secs (417 Secs) [==>]		[II]			



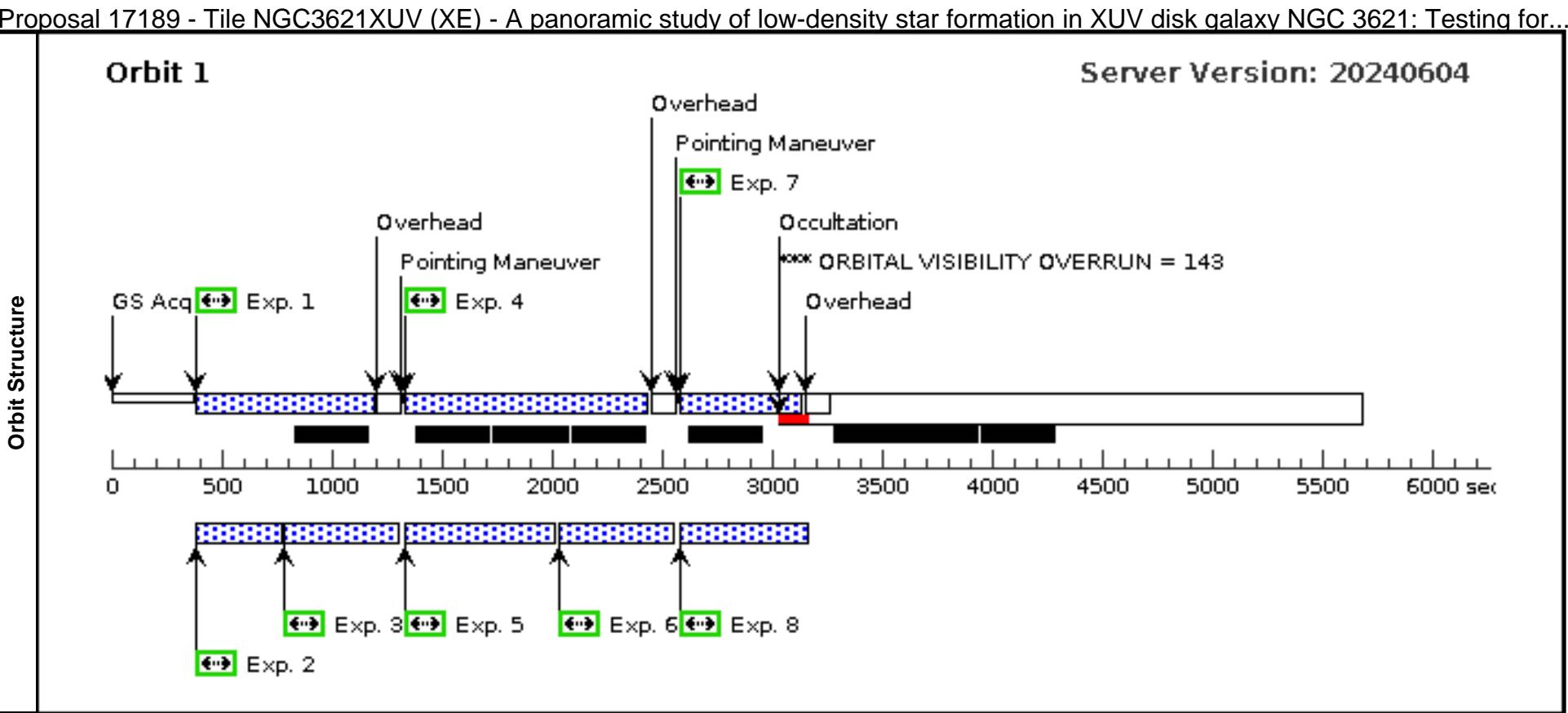
Proposal 17189 - Tile NGC3621XUV (XD) - A panoramic study of low-density star formation in XUV disk galaxy NGC 3621: Testing fo...

Visit	Proposal 17189, Tile NGC3621XUV (XD), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SAME ORIENT AS JP						Fri Jul 19 18:00:45 GMT 2024					
Diagnostics	(Tile NGC3621XUV (XD)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous					
(1) NGC-3621-XUVDISK- REGION1 RA: 11 18 17.1000 (169.5712500d) Dec: -32 48 49.12 (-32.81364d) Equinox: J2000												
Comments: This object was generated by the targetselector and retrieved from the NED database. Category=GALAXY Description=[LSB, SPIRAL]												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit		
	1	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG -67.016 6661450057,-3.5121 94647612714	Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XD)	780 Secs (780 Secs) [==>]		[II]		
	2	ANY	ACS/WFC, ACCUM, WFC	F814W	FLASH=10		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XD)	175 Secs (175 Secs) [==>]		[II]		
	3	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=8		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XD)	349 Secs (349 Secs) [==>]		[II]		
	4	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=19	POS TARG -65.896 6661450057,-5.0321 94647612714	Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XD)	1105 Secs (1105 Secs) [==>]		[II]		
	5	ANY	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XD)	515 Secs (515 Secs) [==>]		[II]		
	6	ANY	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XD)	340 Secs (340 Secs) [==>]		[II]		
	7	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG -64.776 6661450057,-1.9921 946476127141	Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XD)	557 Secs (557 Secs) [==>]		[II]		
	8	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=5		Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XD)	417 Secs (417 Secs) [==>]		[II]		



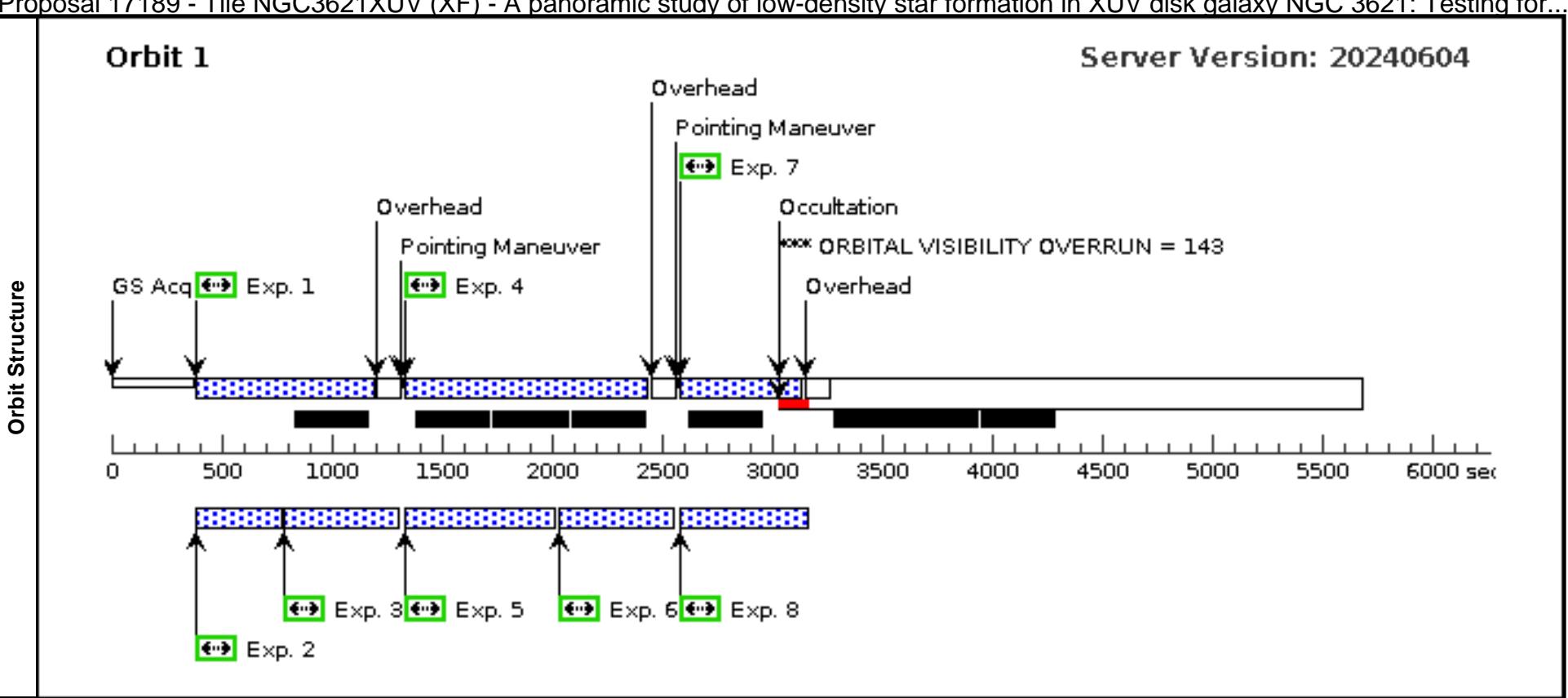
Proposal 17189 - Tile NGC3621XUV (XE) - A panoramic study of low-density star formation in XUV disk galaxy NGC 3621: Testing for...

Visit	Proposal 17189, Tile NGC3621XUV (XE), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SAME ORIENT AS JP						Fri Jul 19 18:00:46 GMT 2024					
Diagnostics	(Tile NGC3621XUV (XE)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous					
(1) NGC-3621-XUVDISK- REGION1 RA: 11 18 17.1000 (169.5712500d) Dec: -32 48 49.12 (-32.81364d) Equinox: J2000												
Comments: This object was generated by the targetselector and retrieved from the NED database. Category=GALAXY Description=[LSB, SPIRAL]												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit		
	1	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG 67.0166 6614500567,3.51219 46476127213	Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XE)	780 Secs (780 Secs) [==>]		[II]		
	2	ANY	ACS/WFC, ACCUM, WFC	F814W	FLASH=10		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XE)	175 Secs (175 Secs) [==>]		[II]		
	3	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=8		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XE)	349 Secs (349 Secs) [==>]		[II]		
	4	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=19	POS TARG 68.1366 6614500568,1.99219 46476127212	Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XE)	1105 Secs (1105 Secs) [==>]		[II]		
	5	ANY	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XE)	515 Secs (515 Secs) [==>]		[II]		
	6	ANY	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XE)	340 Secs (340 Secs) [==>]		[II]		
	7	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG 69.2566 6614500567,5.03219 4647612721	Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XE)	557 Secs (557 Secs) [==>]		[II]		
	8	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=5		Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XE)	417 Secs (417 Secs) [==>]		[II]		

Orbit 1**Server Version: 20240604**

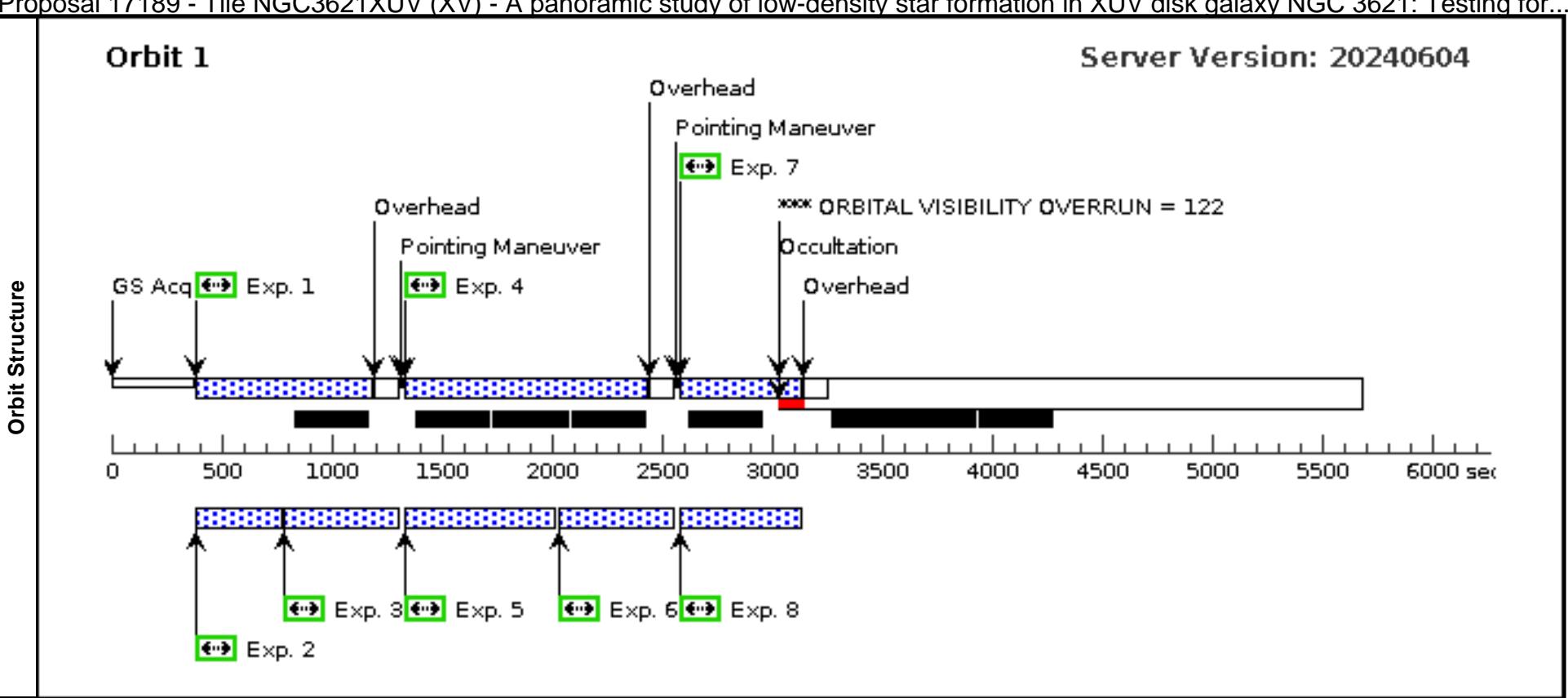
Proposal 17189 - Tile NGC3621XUV (XF) - A panoramic study of low-density star formation in XUV disk galaxy NGC 3621: Testing for...

Visit	Proposal 17189, Tile NGC3621XUV (XF), failed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SAME ORIENT AS JP						Fri Jul 19 18:00:46 GMT 2024					
Diagnostics	(Tile NGC3621XUV (XF)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous					
(1) NGC-3621-XUVDISK- REGION1 RA: 11 18 17.1000 (169.5712500d) Dec: -32 48 49.12 (-32.81364d) Equinox: J2000												
<i>Comments: This object was generated by the targetselector and retrieved from the NED database. Category=GALAXY Description=[LSB, SPIRAL]</i>												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit		
	1	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG 201.049 99843501705,10.536 583942838156	Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XF)	780 Secs (780 Secs) [==>]		[II]		
	2	ANY	ACS/WFC, ACCUM, WFC	F814W	FLASH=10		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XF)	175 Secs (175 Secs) [==>]		[II]		
	3	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=8		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XF)	349 Secs (349 Secs) [==>]		[II]		
	4	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=19	POS TARG 202.169 99843501705,9.0165 83942838157	Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XF)	1105 Secs (1105 Secs) [==>]		[II]		
	5	ANY	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XF)	515 Secs (515 Secs) [==>]		[II]		
	6	ANY	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XF)	340 Secs (340 Secs) [==>]		[II]		
	7	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG 203.289 99843501705,12.056 583942838156	Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XF)	557 Secs (557 Secs) [==>]		[II]		
	8	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=5		Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XF)	417 Secs (417 Secs) [==>]		[II]		

Orbit 1**Server Version: 20240604**

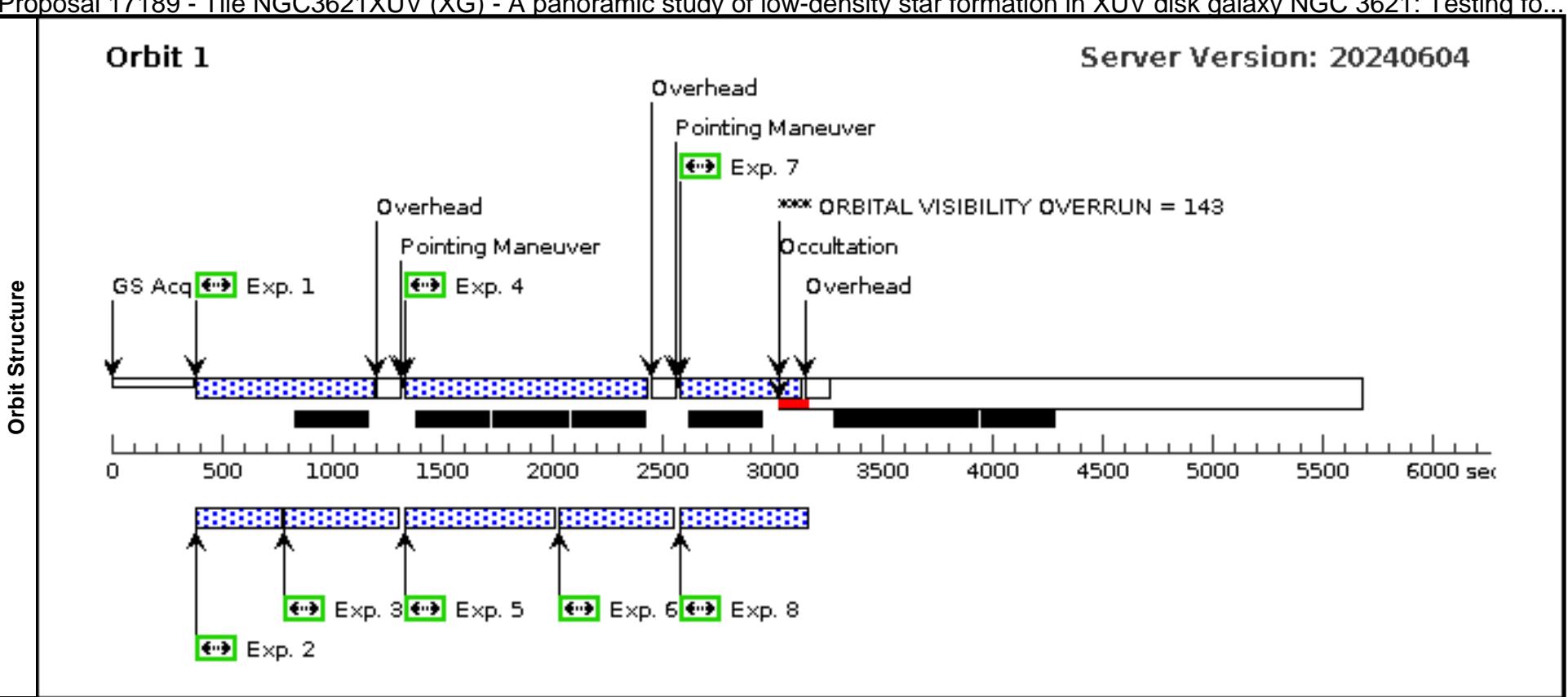
Proposal 17189 - Tile NGC3621XUV (XV) - A panoramic study of low-density star formation in XUV disk galaxy NGC 3621: Testing for...

Visit	Proposal 17189, Tile NGC3621XUV (XV), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SAME ORIENT AS JP						Fri Jul 19 18:00:46 GMT 2024					
Diagnostics	(Tile NGC3621XUV (XV)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous					
(1) NGC-3621-XUVDISK- REGION1 RA: 11 18 17.1000 (169.5712500d) Dec: -32 48 49.12 (-32.81364d) Equinox: J2000												
Comments: This object was generated by the targetselector and retrieved from the NED database. Category=GALAXY Description=[LSB, SPIRAL]												
Exposures	#	Label	Target	Config,Mode,Aperature	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit		
	1	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG 201.049 99843501705,10.536 583942838156	Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XV)	780 Secs (773 Secs) [==>773.0 Secs]		[II]		
	2	ANY	ACS/WFC, ACCUM, WFC	F814W	FLASH=10		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XV)	175 Secs (175 Secs) [==>]		[II]		
	3	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=8		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XV)	349 Secs (349 Secs) [==>]		[II]		
	4	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=19	POS TARG 202.169 99843501705,9.0165 83942838157	Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XV)	1105 Secs (1098 Secs) [==>1098.0 Secs]		[II]		
	5	ANY	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XV)	515 Secs (515 Secs) [==>515.0 Secs]		[II]		
	6	ANY	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XV)	340 Secs (340 Secs) [==>340.0 Secs]		[II]		
	7	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG 203.289 99843501705,12.056 583942838156	Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XV)	557 Secs (550 Secs) [==>550.0 Secs]		[II]		
	8	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=5		Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XV)	417 Secs (396 Secs) [==>396.0 Secs]		[II]		

Orbit 1**Server Version: 20240604**

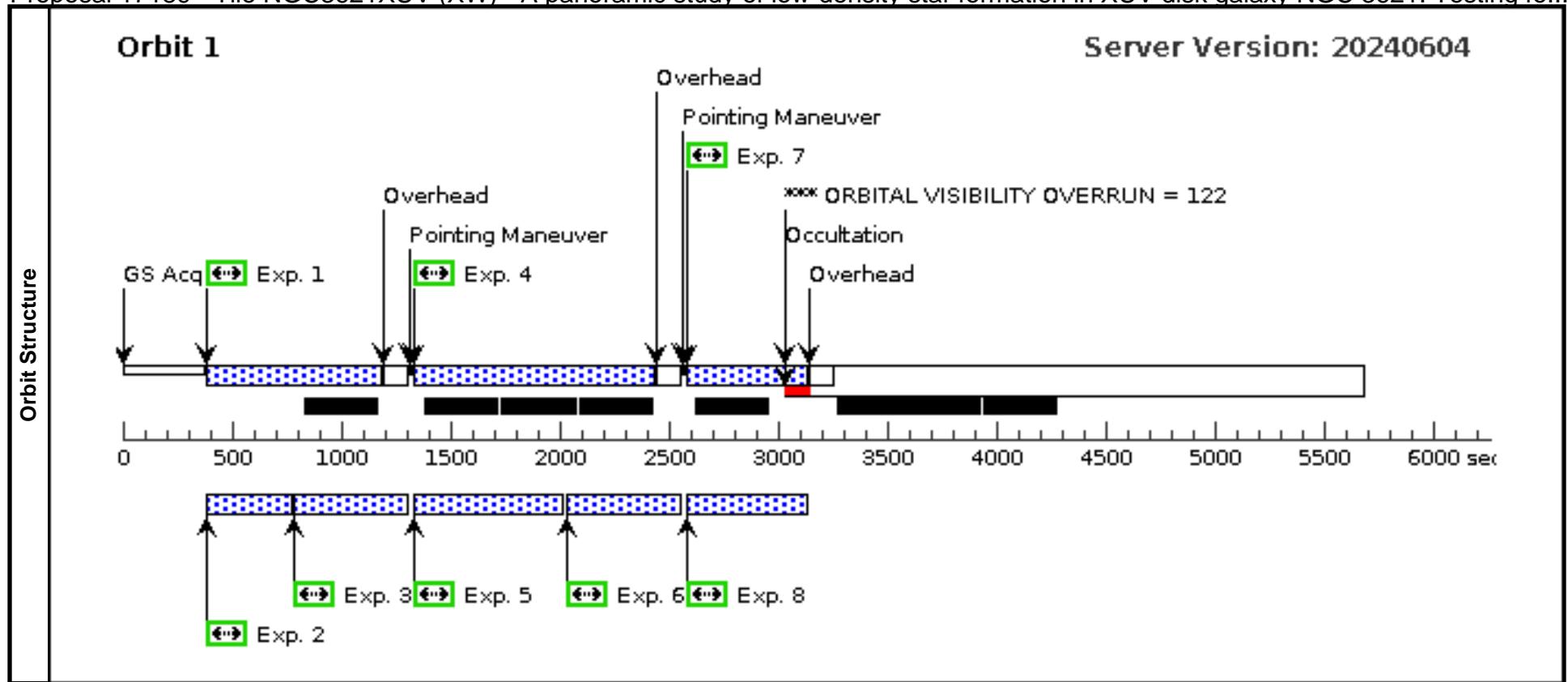
Proposal 17189 - Tile NGC3621XUV (XG) - A panoramic study of low-density star formation in XUV disk galaxy NGC 3621: Testing fo...

Visit	Proposal 17189, Tile NGC3621XUV (XG), failed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SAME ORIENT AS JP						Fri Jul 19 18:00:46 GMT 2024					
Diagnostics	(Tile NGC3621XUV (XG)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous					
(1) NGC-3621-XUVDISK- REGION1 RA: 11 18 17.1000 (169.5712500d) Dec: -32 48 49.12 (-32.81364d) Equinox: J2000												
Comments: This object was generated by the targetselector and retrieved from the NED database. Category=GALAXY Description=[LSB, SPIRAL]												
Exposures	#	Label	Target	Config,Mode,Aperature	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit		
	1	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG -201.04 999843501707.127.4 5571805716189	Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XG)	780 Secs (780 Secs) [==>]		[II]		
	2	ANY	ACS/WFC, ACCUM, WFC	F814W	FLASH=10		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XG)	175 Secs (175 Secs) [==>]		[II]		
	3	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=8		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XG)	349 Secs (349 Secs) [==>]		[II]		
	4	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=19	POS TARG -199.92 999843501707.125.9 3571805716189	Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XG)	1105 Secs (1105 Secs) [==>]		[II]		
	5	ANY	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XG)	515 Secs (515 Secs) [==>]		[II]		
	6	ANY	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XG)	340 Secs (340 Secs) [==>]		[II]		
	7	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG -198.80 999843501706.128.9 7571805716188	Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XG)	557 Secs (557 Secs) [==>]		[II]		
	8	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=5		Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XG)	417 Secs (417 Secs) [==>]		[II]		

Orbit 1**Server Version: 20240604**

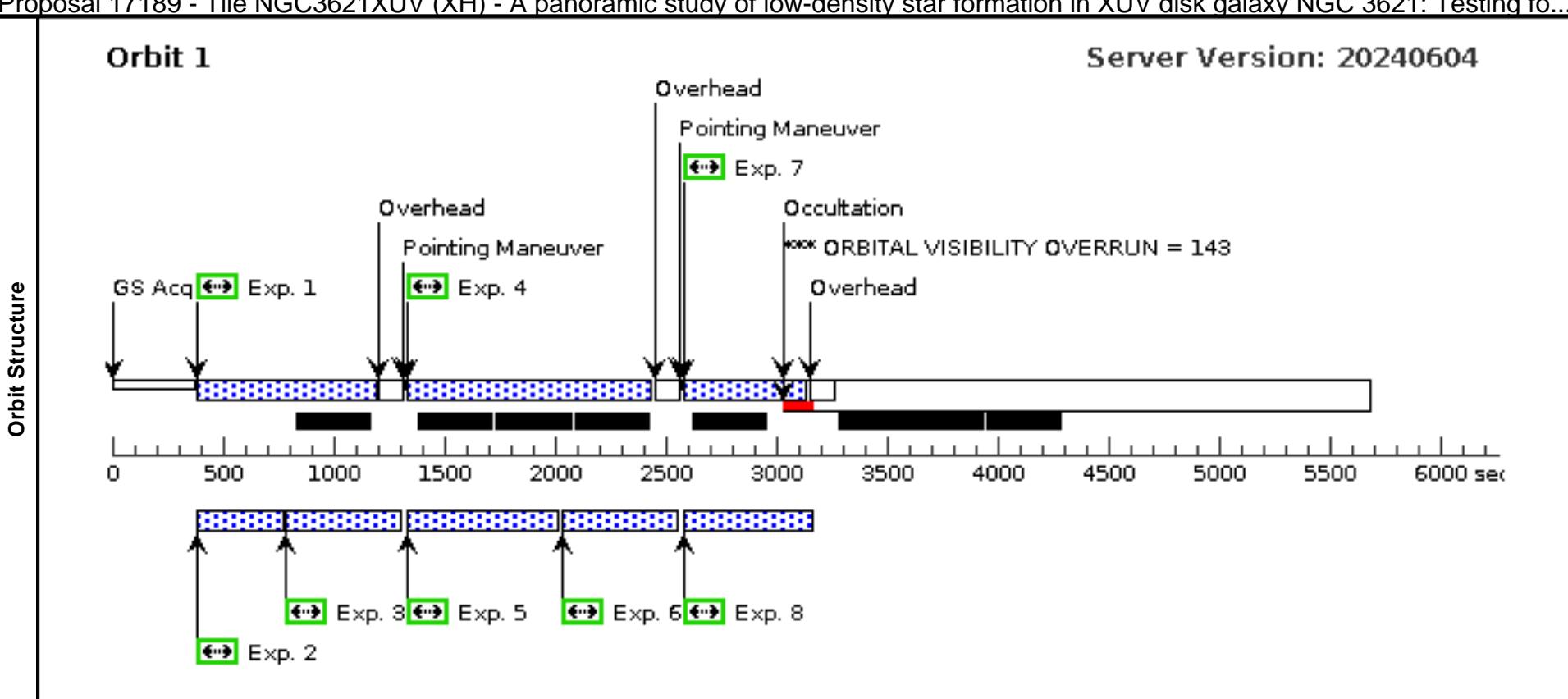
Proposal 17189 - Tile NGC3621XUV (XW) - A panoramic study of low-density star formation in XUV disk galaxy NGC 3621: Testing fo...

Visit	Proposal 17189, Tile NGC3621XUV (XW), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SAME ORIENT AS JP						Fri Jul 19 18:00:46 GMT 2024					
Diagnostics	(Tile NGC3621XUV (XW)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous					
(1) NGC-3621-XUVDISK- REGION1 RA: 11 18 17.1000 (169.5712500d) Dec: -32 48 49.12 (-32.81364d) Equinox: J2000												
Comments: This object was generated by the targetselector and retrieved from the NED database. Category=GALAXY Description=[LSB, SPIRAL]												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit		
	1	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG -201.04 999843501707.127.4 5571805716189	Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XW)	780 Secs (773 Secs) [==>773.0 Secs]		[I]		
	2	ANY	ACS/WFC, ACCUM, WFC	F814W	FLASH=10		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XW)	175 Secs (175 Secs) [==>]		[I]		
	3	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=8		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XW)	349 Secs (349 Secs) [==>]		[I]		
	4	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=19	POS TARG -199.92 999843501707.125.9 3571805716189	Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XW)	1105 Secs (1098 Secs) [==>1098.0 Secs]		[I]		
	5	ANY	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XW)	515 Secs (515 Secs) [==>515.0 Secs]		[I]		
	6	ANY	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XW)	340 Secs (340 Secs) [==>340.0 Secs]		[I]		
	7	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG -198.80 999843501706.128.9 7571805716188	Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XW)	557 Secs (550 Secs) [==>550.0 Secs]		[I]		
	8	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=5		Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XW)	417 Secs (396 Secs) [==>396.0 Secs]		[I]		



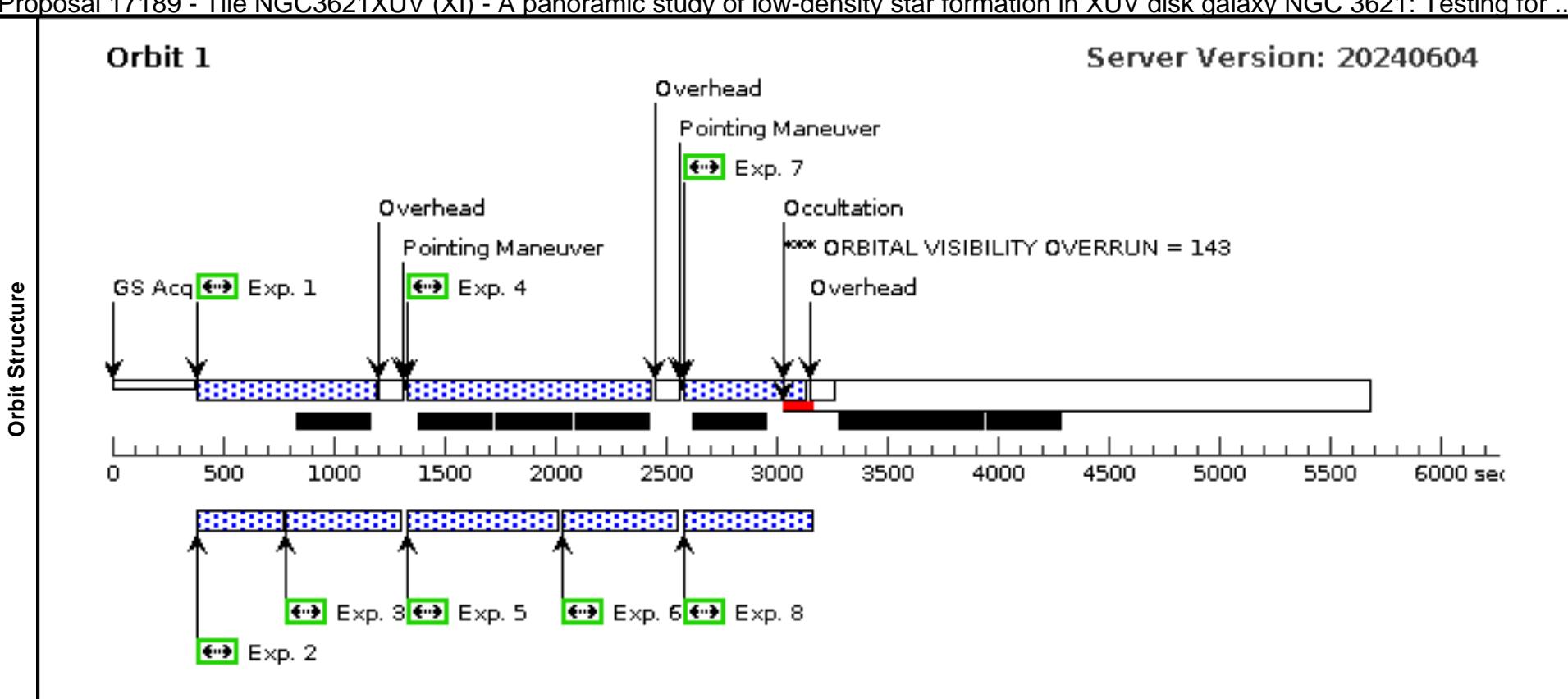
Proposal 17189 - Tile NGC3621XUV (XH) - A panoramic study of low-density star formation in XUV disk galaxy NGC 3621: Testing fo...

Visit	Proposal 17189, Tile NGC3621XUV (XH), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SAME ORIENT AS JP						Fri Jul 19 18:00:46 GMT 2024					
Diagnostics	(Tile NGC3621XUV (XH)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous					
(1) NGC-3621-XUVDISK- REGION1 RA: 11 18 17.1000 (169.5712500d) Dec: -32 48 49.12 (-32.81364d) Equinox: J2000												
<i>Comments: This object was generated by the targetselector and retrieved from the NED database. Category=GALAXY Description=[LSB, SPIRAL]</i>												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit		
	1	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG -67.016 6661450057,134.480 1073523873	Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XH)	780 Secs (780 Secs) [==>]		[II]		
	2	ANY	ACS/WFC, ACCUM, WFC	F814W	FLASH=10		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XH)	175 Secs (175 Secs) [==>]		[II]		
	3	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=8		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XH)	349 Secs (349 Secs) [==>]		[II]		
	4	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=19	POS TARG -65.896 6661450057,132.960 1073523873	Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XH)	1105 Secs (1105 Secs) [==>]		[II]		
	5	ANY	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XH)	515 Secs (515 Secs) [==>]		[II]		
	6	ANY	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XH)	340 Secs (340 Secs) [==>]		[II]		
	7	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG -64.776 6661450057,136.000 10735238732	Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XH)	557 Secs (557 Secs) [==>]		[II]		
	8	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=5		Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XH)	417 Secs (417 Secs) [==>]		[II]		

Orbit 1**Server Version: 20240604**

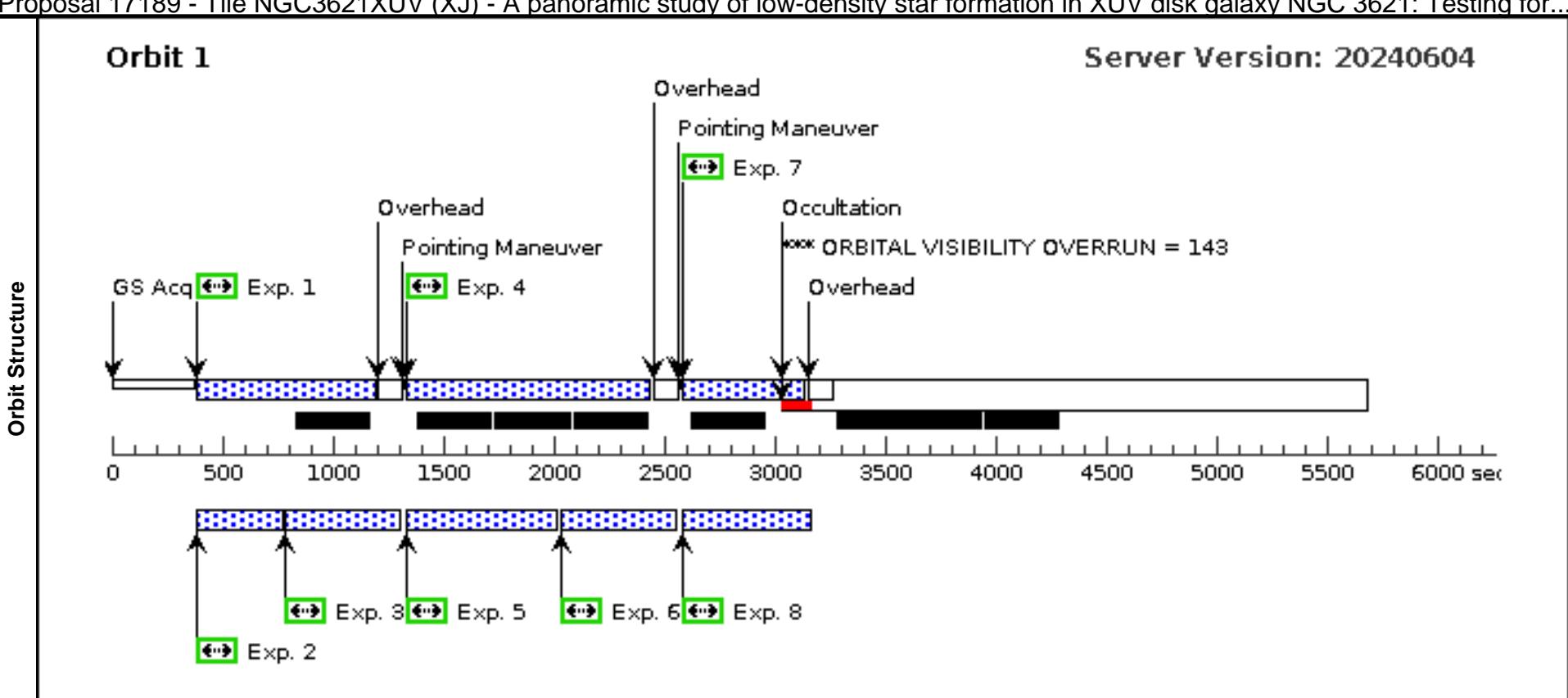
Proposal 17189 - Tile NGC3621XUV (XI) - A panoramic study of low-density star formation in XUV disk galaxy NGC 3621: Testing for ...

Visit	Proposal 17189, Tile NGC3621XUV (XI), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SAME ORIENT AS JP						Fri Jul 19 18:00:46 GMT 2024			
Diagnostics	(Tile NGC3621XUV (XI)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(1)	NGC-3621-XUVDISK-REGION1	RA: 11 18 17.1000 (169.5712500d) Dec: -32 48 49.12 (-32.81364d) Equinox: J2000			V=9.56	Reference Frame: NED			
<i>Comments: This object was generated by the targetselector and retrieved from the NED database. Category=GALAXY Description=[LSB, SPIRAL]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG 67.0166 6614500567,141.504 49664761274	Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XI)	780 Secs (780 Secs) [==>]		[II]
	2	ANY	ACS/WFC, ACCUM, WFC	F814W	FLASH=10		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XI)	175 Secs (175 Secs) [==>]		[II]
	3	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=8		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XI)	349 Secs (349 Secs) [==>]		[II]
	4	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=19	POS TARG 68.1366 6614500568,139.984 49664761273	Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XI)	1105 Secs (1105 Secs) [==>]		[II]
	5	ANY	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XI)	515 Secs (515 Secs) [==>]		[II]
	6	ANY	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XI)	340 Secs (340 Secs) [==>]		[II]
	7	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG 69.2566 6614500567,143.024 49664761275	Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XI)	557 Secs (557 Secs) [==>]		[II]
	8	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=5		Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XI)	417 Secs (417 Secs) [==>]		[II]

Orbit 1**Server Version: 20240604**

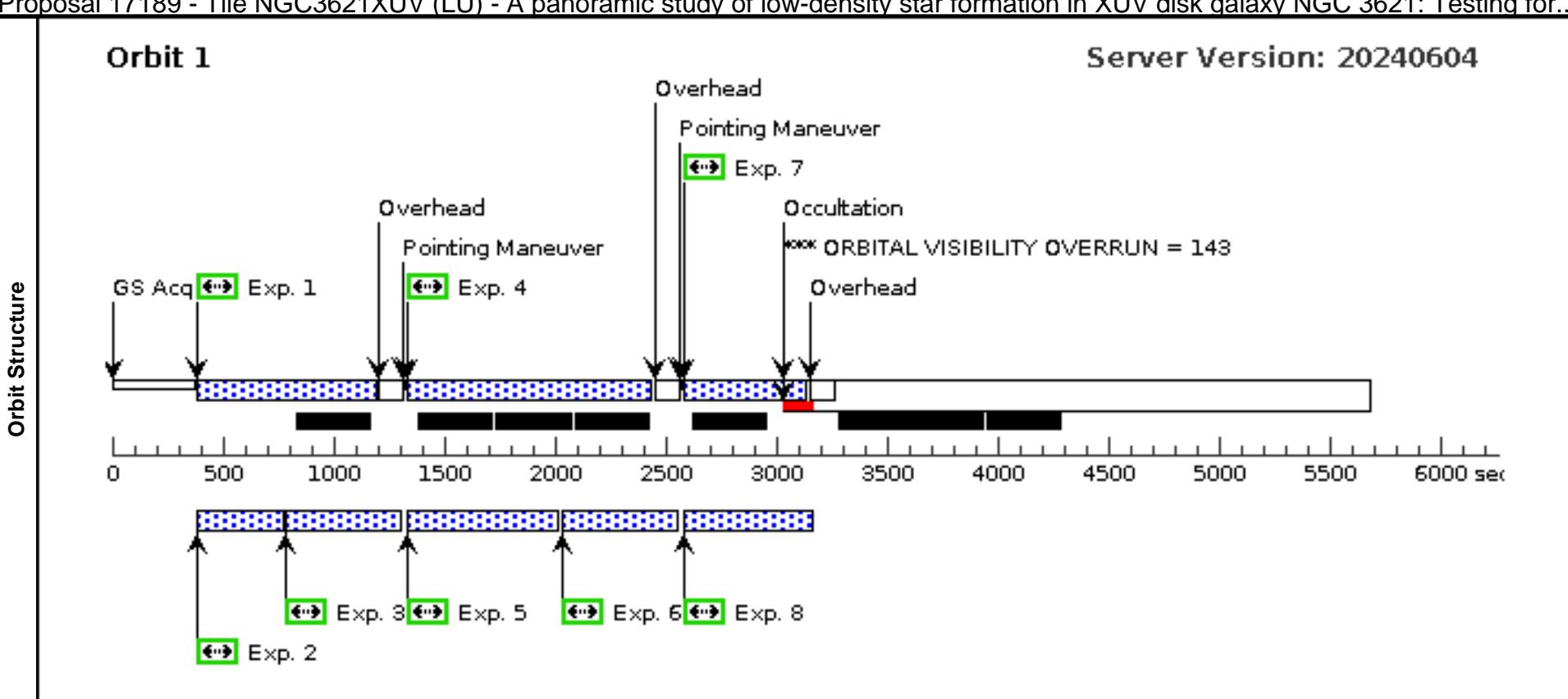
Proposal 17189 - Tile NGC3621XUV (XJ) - A panoramic study of low-density star formation in XUV disk galaxy NGC 3621: Testing for...

Visit	Proposal 17189, Tile NGC3621XUV (XJ), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SAME ORIENT AS JP						Fri Jul 19 18:00:46 GMT 2024					
Diagnostics	(Tile NGC3621XUV (XJ)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous					
(1) NGC-3621-XUVDISK- REGION1 RA: 11 18 17.1000 (169.5712500d) Dec: -32 48 49.12 (-32.81364d) Equinox: J2000												
Comments: This object was generated by the targetselector and retrieved from the NED database. Category=GALAXY Description=[LSB, SPIRAL]												
Exposures	#	Label	Target	Config,Mode,Aperature	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit		
	1	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG 201.049 99843501705,148.52 888594283817	Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XJ)	780 Secs (780 Secs) [==>]		[II]		
	2	ANY	ACS/WFC, ACCUM, WFC	F814W	FLASH=10		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XJ)	175 Secs (175 Secs) [==>]		[II]		
	3	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=8		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XJ)	349 Secs (349 Secs) [==>]		[II]		
	4	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=19	POS TARG 202.169 99843501705,147.00 888594283816	Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XJ)	1105 Secs (1105 Secs) [==>]		[II]		
	5	ANY	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XJ)	515 Secs (515 Secs) [==>]		[II]		
	6	ANY	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XJ)	340 Secs (340 Secs) [==>]		[II]		
	7	(1) NGC-3621-XUV DISK-REGION1	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG 203.289 99843501705,150.04 888594283818	Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XJ)	557 Secs (557 Secs) [==>]		[II]		
	8	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=5		Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XJ)	417 Secs (417 Secs) [==>]		[II]		

Orbit 1**Server Version: 20240604**

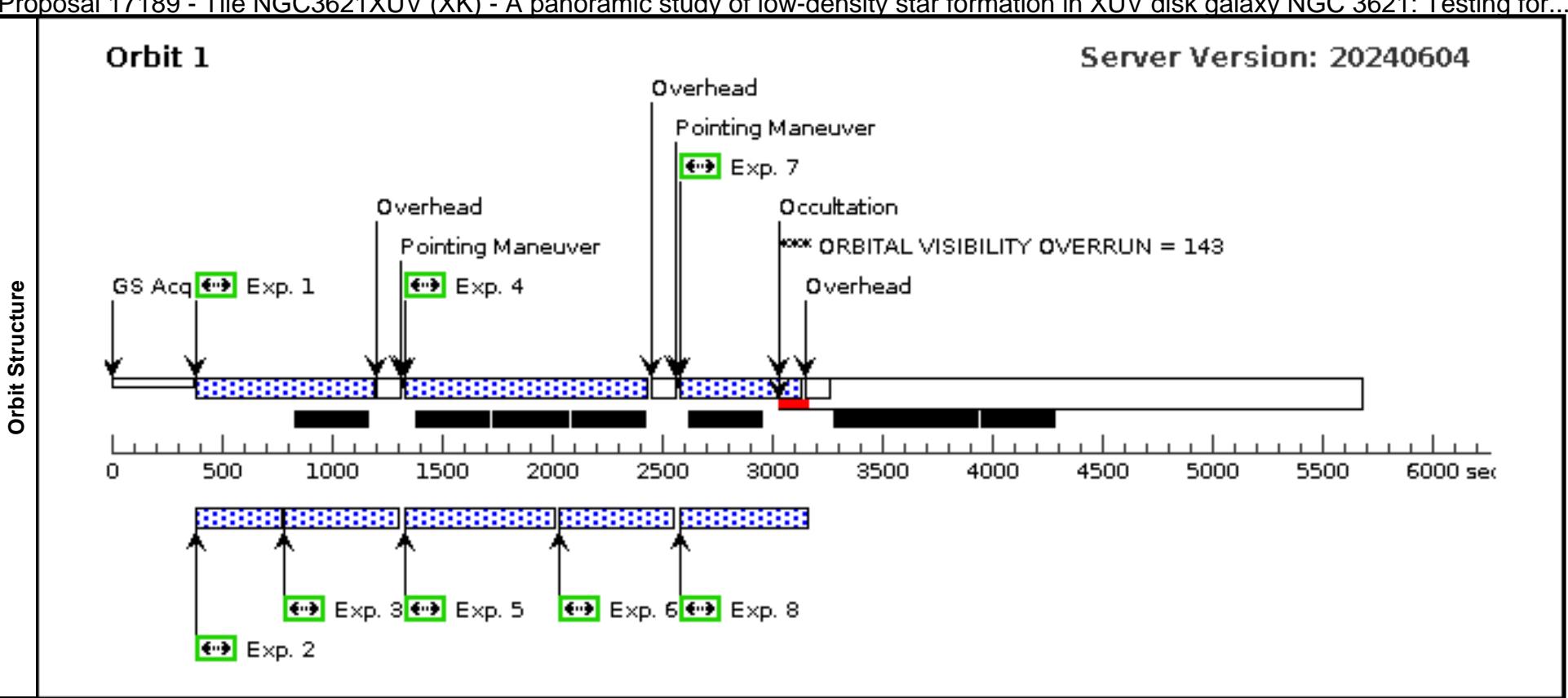
Proposal 17189 - Tile NGC3621XUV (LU) - A panoramic study of low-density star formation in XUV disk galaxy NGC 3621: Testing for...

Visit	Proposal 17189, Tile NGC3621XUV (LU), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: ORIENT 289D TO 291 D						Fri Jul 19 18:00:46 GMT 2024					
Diagnostics	(Tile NGC3621XUV (LU)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous					
(2) NGC-3621-XUVDISK- REGION2 RA: 11 18 2.7672 (169.5115300d) Dec: -32 42 26.57 (-32.70738d) Equinox: J2000												
<i>Comments: This object was generated by the targetselector and retrieved from the NED database. Category=GALAXY Description=[LSB, SPIRAL]</i>												
Exposures	#	Label	Target	Config,Mode,Aperature	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit		
	1	(2) NGC-3621-XUV DISK-REGION2	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG -201.04 999843501707,-148. 52888594283817	Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (LU)	780 Secs (780 Secs) [==>]		[II]		
	2	ANY	ACS/WFC, ACCUM, WFC	F814W	FLASH=10		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (LU)	175 Secs (175 Secs) [==>]		[II]		
	3	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=8		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (LU)	349 Secs (349 Secs) [==>]		[II]		
	4	(2) NGC-3621-XUV DISK-REGION2	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=19	POS TARG -199.92 999843501707,-150. 04888594283818	Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (LU)	1105 Secs (1105 Secs) [==>]		[II]		
	5	ANY	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (LU)	515 Secs (515 Secs) [==>]		[II]		
	6	ANY	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (LU)	340 Secs (340 Secs) [==>]		[II]		
	7	(2) NGC-3621-XUV DISK-REGION2	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG -198.80 999843501706,-147. 00888594283816	Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (LU)	557 Secs (557 Secs) [==>]		[II]		
	8	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=5		Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (LU)	417 Secs (417 Secs) [==>]		[II]		

Orbit 1**Server Version: 20240604**

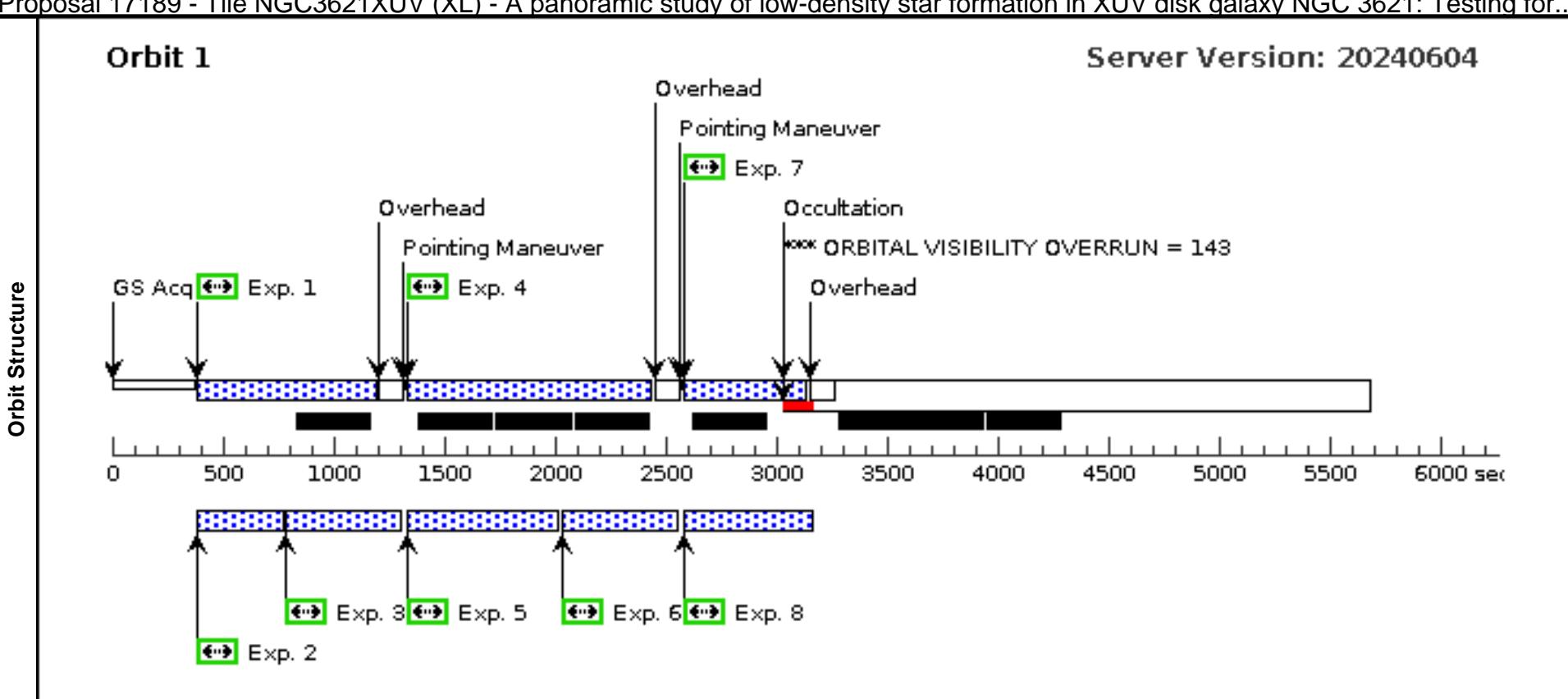
Proposal 17189 - Tile NGC3621XUV (XK) - A panoramic study of low-density star formation in XUV disk galaxy NGC 3621: Testing for...

Visit	Proposal 17189, Tile NGC3621XUV (XK), completed						Fri Jul 19 18:00:46 GMT 2024			
	Diagnostic Status: Warning									
	Scientific Instruments: WFC3/UVIS, ACS/WFC									
	Special Requirements: SAME ORIENT AS LU									
Diagnostics	(Tile NGC3621XUV (XK)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(2)	NGC-3621-XUVDISK-REGION2	RA: 11 18 2.7672 (169.5115300d) Dec: -32 42 26.57 (-32.70738d) Equinox: J2000			V=9.56	Reference Frame: NED			
	<i>Comments: This object was generated by the targetselector and retrieved from the NED database. Category=GALAXY Description=[LSB, SPIRAL]</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(2) NGC-3621-XUV DISK-REGION2	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG -67.016 6661450057,-141.50 449664761274	Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XK)	780 Secs (780 Secs) [==>]		[II]
	2	ANY	ACS/WFC, ACCUM, WFC	F814W	FLASH=10		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XK)	175 Secs (175 Secs) [==>]		[II]
	3	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=8		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XK)	349 Secs (349 Secs) [==>]		[II]
	4	(2) NGC-3621-XUV DISK-REGION2	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=19	POS TARG -65.896 6661450057,-143.02 449664761275	Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XK)	1105 Secs (1105 Secs) [==>]		[II]
	5	ANY	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XK)	515 Secs (515 Secs) [==>]		[II]
	6	ANY	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XK)	340 Secs (340 Secs) [==>]		[II]
	7	(2) NGC-3621-XUV DISK-REGION2	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG -64.776 6661450057,-139.98 449664761273	Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XK)	557 Secs (557 Secs) [==>]		[II]
	8	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=5		Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XK)	417 Secs (417 Secs) [==>]		[II]

Orbit 1**Server Version: 20240604**

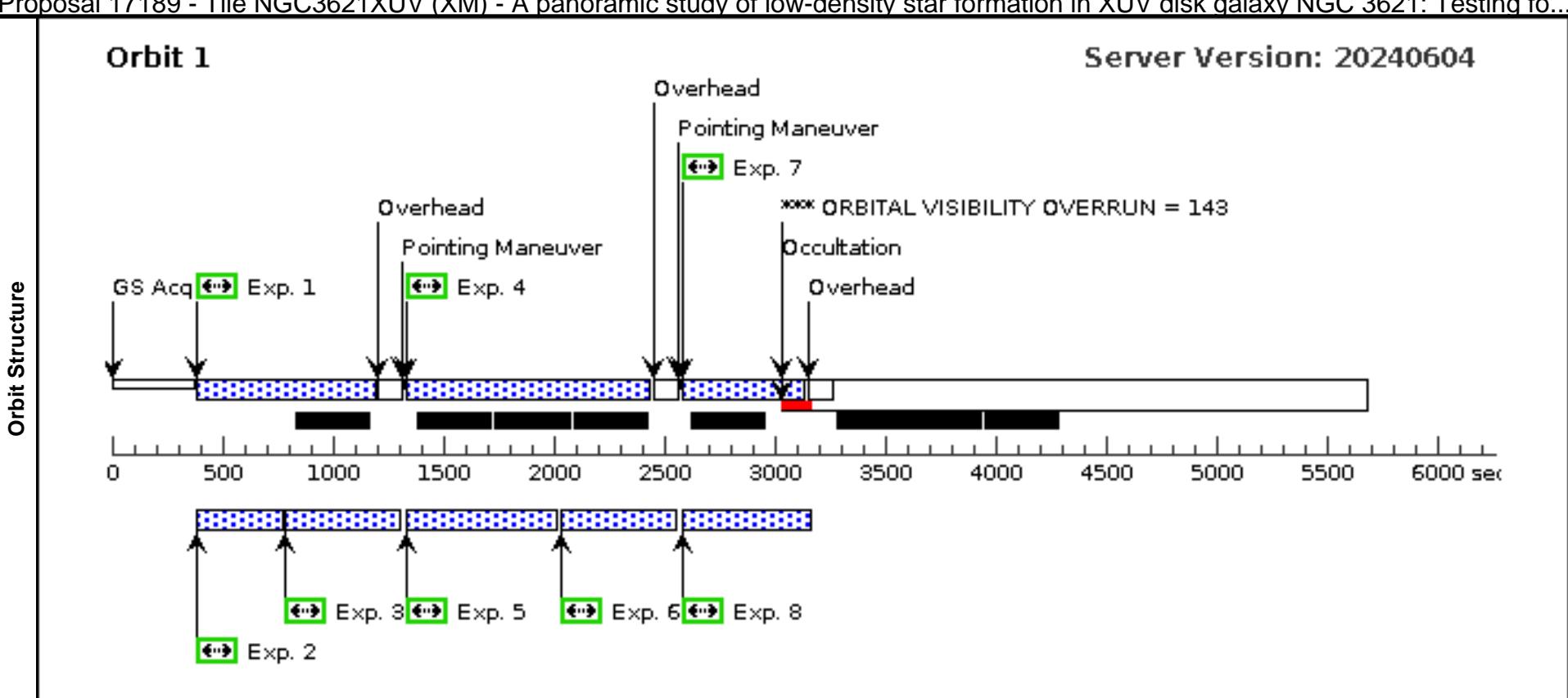
Proposal 17189 - Tile NGC3621XUV (XL) - A panoramic study of low-density star formation in XUV disk galaxy NGC 3621: Testing for...

Visit	Proposal 17189, Tile NGC3621XUV (XL), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SAME ORIENT AS LU						Fri Jul 19 18:00:46 GMT 2024					
Diagnostics	(Tile NGC3621XUV (XL)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous					
(2) NGC-3621-XUVDISK- REGION2 RA: 11 18 2.7672 (169.5115300d) Dec: -32 42 26.57 (-32.70738d) Equinox: J2000												
<i>Comments: This object was generated by the targetselector and retrieved from the NED database. Category=GALAXY Description=[LSB, SPIRAL]</i>												
Exposures	#	Label	Target	Config,Mode,Aperature	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit		
	1	(2) NGC-3621-XUV DISK-REGION2	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG 67.0166 6614500567,-134.48 01073523873	Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XL)	780 Secs (780 Secs) [==>]		[II]		
	2	ANY	ACS/WFC, ACCUM, WFC	F814W	FLASH=10		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XL)	175 Secs (175 Secs) [==>]		[II]		
	3	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=8		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XL)	349 Secs (349 Secs) [==>]		[II]		
	4	(2) NGC-3621-XUV DISK-REGION2	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=19	POS TARG 68.1366 6614500568,-136.00 010735238732	Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XL)	1105 Secs (1105 Secs) [==>]		[II]		
	5	ANY	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XL)	515 Secs (515 Secs) [==>]		[II]		
	6	ANY	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XL)	340 Secs (340 Secs) [==>]		[II]		
	7	(2) NGC-3621-XUV DISK-REGION2	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG 69.2566 6614500567,-132.96 01073523873	Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XL)	557 Secs (557 Secs) [==>]		[II]		
	8	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=5		Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XL)	417 Secs (417 Secs) [==>]		[II]		

Orbit 1**Server Version: 20240604**

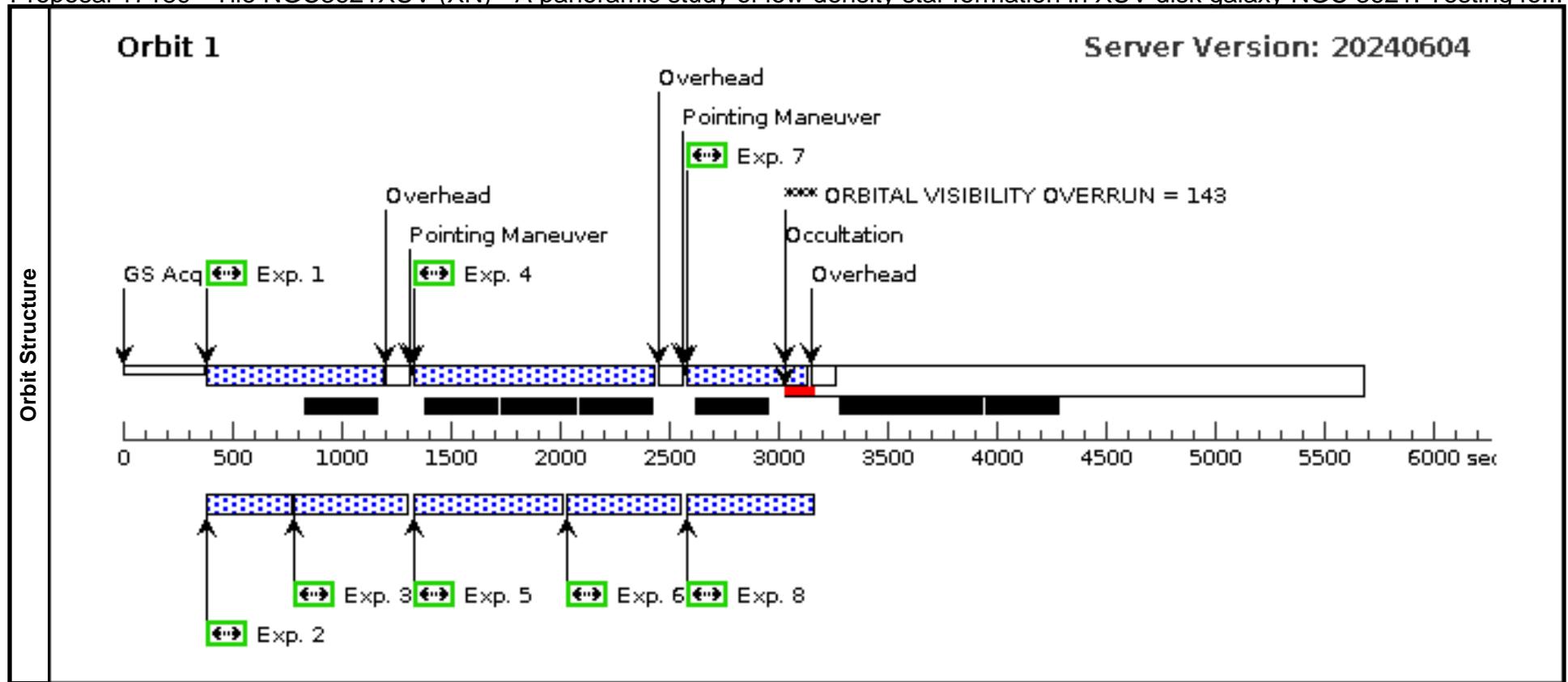
Proposal 17189 - Tile NGC3621XUV (XM) - A panoramic study of low-density star formation in XUV disk galaxy NGC 3621: Testing fo...

Visit	Proposal 17189, Tile NGC3621XUV (XM), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SAME ORIENT AS LU						Fri Jul 19 18:00:46 GMT 2024					
Diagnostics	(Tile NGC3621XUV (XM)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous					
(2) NGC-3621-XUVDISK- REGION2 RA: 11 18 2.7672 (169.5115300d) Dec: -32 42 26.57 (-32.70738d) Equinox: J2000												
<i>Comments: This object was generated by the targetselector and retrieved from the NED database. Category=GALAXY Description=[LSB, SPIRAL]</i>												
Exposures	#	Label	Target	Config,Mode,Aperature	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit		
	1	(2) NGC-3621-XUV DISK-REGION2	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG 201.049 99843501705,-127.4 5571805716189	Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XM)	780 Secs (780 Secs) [==>]		[II]		
	2	ANY	ACS/WFC, ACCUM, WFC	F814W	FLASH=10		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XM)	175 Secs (175 Secs) [==>]		[II]		
	3	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=8		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XM)	349 Secs (349 Secs) [==>]		[II]		
	4	(2) NGC-3621-XUV DISK-REGION2	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=19	POS TARG 202.169 99843501705,-128.9 7571805716188	Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XM)	1105 Secs (1105 Secs) [==>]		[II]		
	5	ANY	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XM)	515 Secs (515 Secs) [==>]		[II]		
	6	ANY	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XM)	340 Secs (340 Secs) [==>]		[II]		
	7	(2) NGC-3621-XUV DISK-REGION2	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG 203.289 99843501705,-125.9 3571805716189	Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XM)	557 Secs (557 Secs) [==>]		[II]		
	8	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=5		Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XM)	417 Secs (417 Secs) [==>]		[II]		

Orbit 1**Server Version: 20240604**

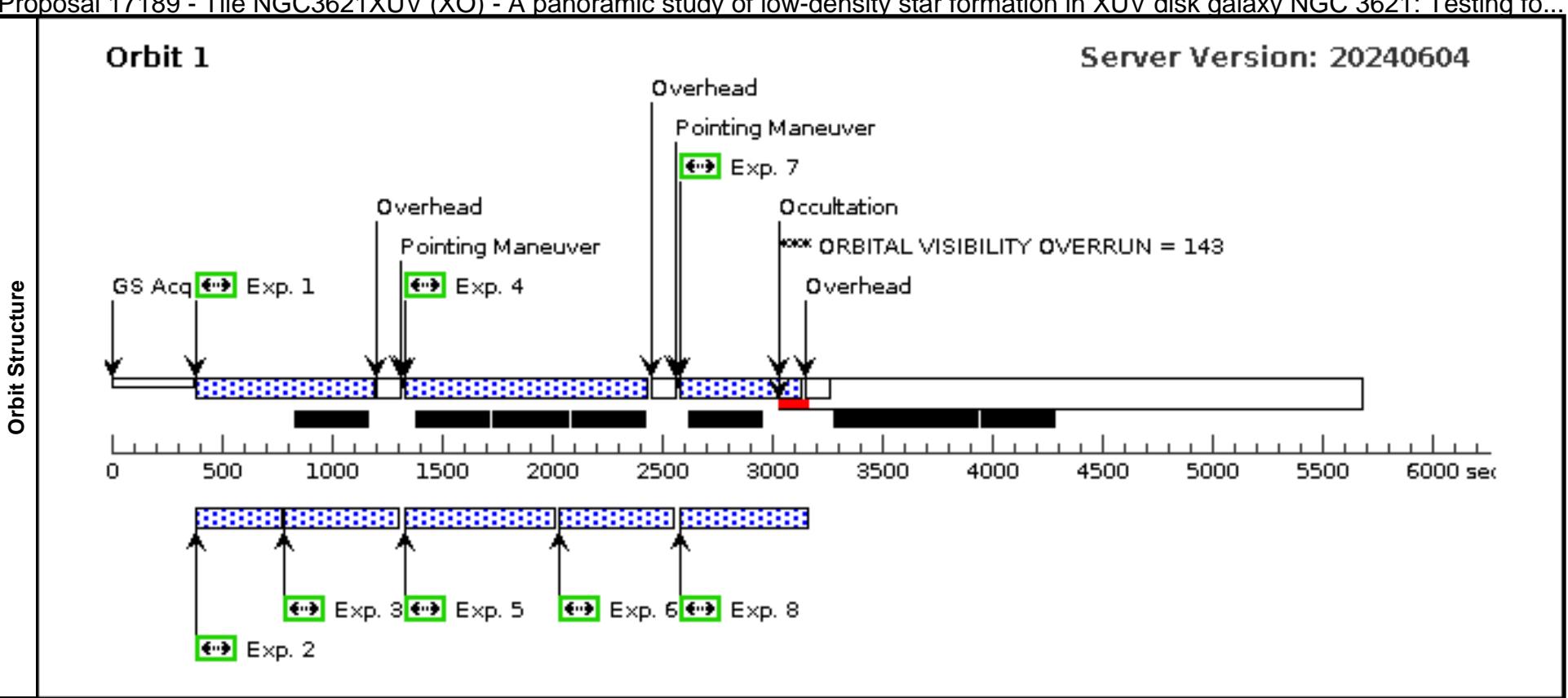
Proposal 17189 - Tile NGC3621XUV (XN) - A panoramic study of low-density star formation in XUV disk galaxy NGC 3621: Testing fo...

Visit	Proposal 17189, Tile NGC3621XUV (XN), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SAME ORIENT AS LU						Fri Jul 19 18:00:46 GMT 2024					
Diagnostics	(Tile NGC3621XUV (XN)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous					
(2) NGC-3621-XUVDISK- REGION2 RA: 11 18 2.7672 (169.5115300d) Dec: -32 42 26.57 (-32.70738d) Equinox: J2000												
<i>Comments: This object was generated by the targetselector and retrieved from the NED database. Category=GALAXY Description=[LSB, SPIRAL]</i>												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit		
	1	(2) NGC-3621-XUV DISK-REGION2	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG -201.04 999843501707,-10.5 3658394283815	Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XN)	780 Secs (780 Secs) [==>]		[II]		
	2	ANY	ACS/WFC, ACCUM, WFC	F814W	FLASH=10		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XN)	175 Secs (175 Secs) [==>]		[II]		
	3	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=8		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XN)	349 Secs (349 Secs) [==>]		[II]		
	4	(2) NGC-3621-XUV DISK-REGION2	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=19	POS TARG -199.92 999843501707,-12.0 56583942838149	Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XN)	1105 Secs (1105 Secs) [==>]		[II]		
	5	ANY	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XN)	515 Secs (515 Secs) [==>]		[II]		
	6	ANY	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XN)	340 Secs (340 Secs) [==>]		[II]		
	7	(2) NGC-3621-XUV DISK-REGION2	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG -198.80 999843501706,-9.01 658394283815	Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XN)	557 Secs (557 Secs) [==>]		[II]		
	8	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=5		Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XN)	417 Secs (417 Secs) [==>]		[II]		



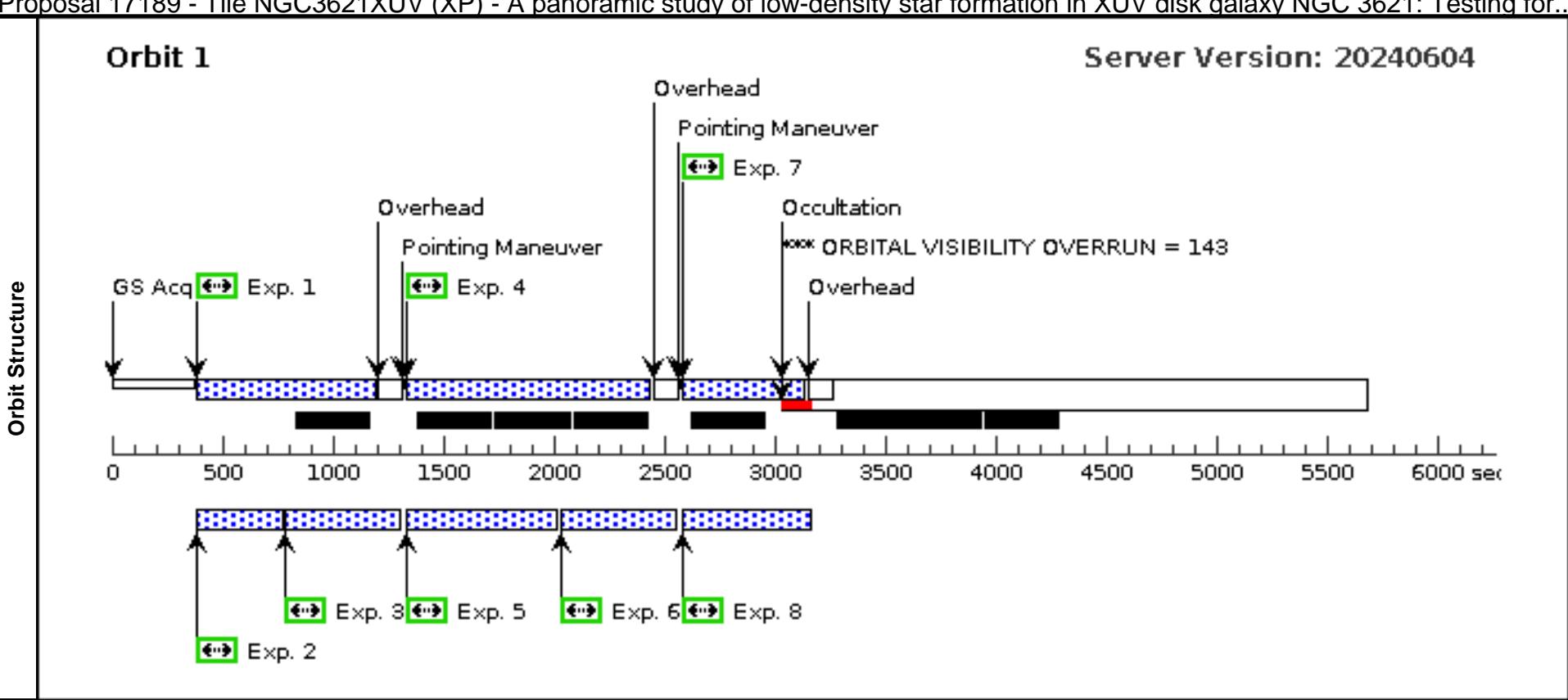
Proposal 17189 - Tile NGC3621XUV (XO) - A panoramic study of low-density star formation in XUV disk galaxy NGC 3621: Testing fo...

Visit	Proposal 17189, Tile NGC3621XUV (XO), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SAME ORIENT AS LU						Fri Jul 19 18:00:46 GMT 2024					
Diagnostics	(Tile NGC3621XUV (XO)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous					
(2) NGC-3621-XUVDISK- REGION2 RA: 11 18 2.7672 (169.5115300d) Dec: -32 42 26.57 (-32.70738d) Equinox: J2000												
<i>Comments: This object was generated by the targetselector and retrieved from the NED database. Category=GALAXY Description=[LSB, SPIRAL]</i>												
Exposures	#	Label	Target	Config,Mode,Aperature	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit		
	1	(2) NGC-3621-XUV DISK-REGION2	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG -67.016 6661450057,-3.5121 94647612714	Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XO)	780 Secs (780 Secs) [==>]		[II]		
	2	ANY	ACS/WFC, ACCUM, WFC	F814W	FLASH=10		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XO)	175 Secs (175 Secs) [==>]		[II]		
	3	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=8		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XO)	349 Secs (349 Secs) [==>]		[II]		
	4	(2) NGC-3621-XUV DISK-REGION2	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=19	POS TARG -65.896 6661450057,-5.0321 94647612714	Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XO)	1105 Secs (1105 Secs) [==>]		[II]		
	5	ANY	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XO)	515 Secs (515 Secs) [==>]		[II]		
	6	ANY	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XO)	340 Secs (340 Secs) [==>]		[II]		
	7	(2) NGC-3621-XUV DISK-REGION2	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG -64.776 6661450057,-1.9921 946476127141	Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XO)	557 Secs (557 Secs) [==>]		[II]		
	8	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=5		Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XO)	417 Secs (417 Secs) [==>]		[II]		

Orbit 1**Server Version: 20240604**

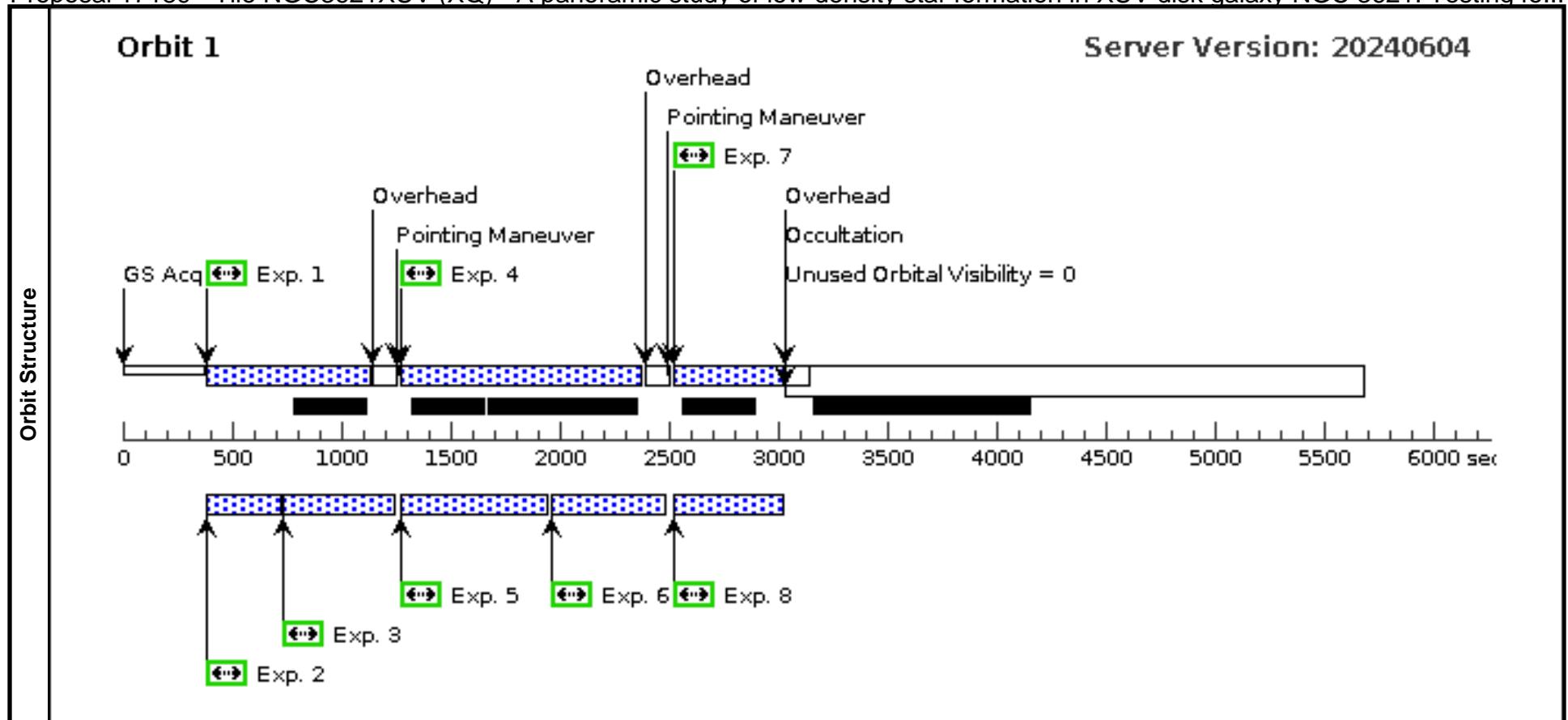
Proposal 17189 - Tile NGC3621XUV (XP) - A panoramic study of low-density star formation in XUV disk galaxy NGC 3621: Testing for...

Visit	Proposal 17189, Tile NGC3621XUV (XP), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SAME ORIENT AS LU						Fri Jul 19 18:00:46 GMT 2024					
Diagnostics	(Tile NGC3621XUV (XP)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous					
(2) NGC-3621-XUVDISK- REGION2 RA: 11 18 2.7672 (169.5115300d) Dec: -32 42 26.57 (-32.70738d) Equinox: J2000												
<i>Comments: This object was generated by the targetselector and retrieved from the NED database. Category=GALAXY Description=[LSB, SPIRAL]</i>												
Exposures	#	Label	Target	Config,Mode,Aperature	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit		
	1	(2) NGC-3621-XUV DISK-REGION2	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG 67.0166 6614500567,3.51219 46476127213	Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XP)	780 Secs (780 Secs) [==>]		[I]		
	2	ANY	ACS/WFC, ACCUM, WFC	F814W	FLASH=10		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XP)	175 Secs (175 Secs) [==>]		[I]		
	3	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=8		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XP)	349 Secs (349 Secs) [==>]		[I]		
	4	(2) NGC-3621-XUV DISK-REGION2	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=19	POS TARG 68.1366 6614500568,1.99219 46476127212	Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XP)	1105 Secs (1105 Secs) [==>]		[I]		
	5	ANY	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XP)	515 Secs (515 Secs) [==>]		[I]		
	6	ANY	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XP)	340 Secs (340 Secs) [==>]		[I]		
	7	(2) NGC-3621-XUV DISK-REGION2	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG 69.2566 6614500567,5.03219 4647612721	Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XP)	557 Secs (557 Secs) [==>]		[I]		
	8	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=5		Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XP)	417 Secs (417 Secs) [==>]		[I]		

Orbit 1**Server Version: 20240604**

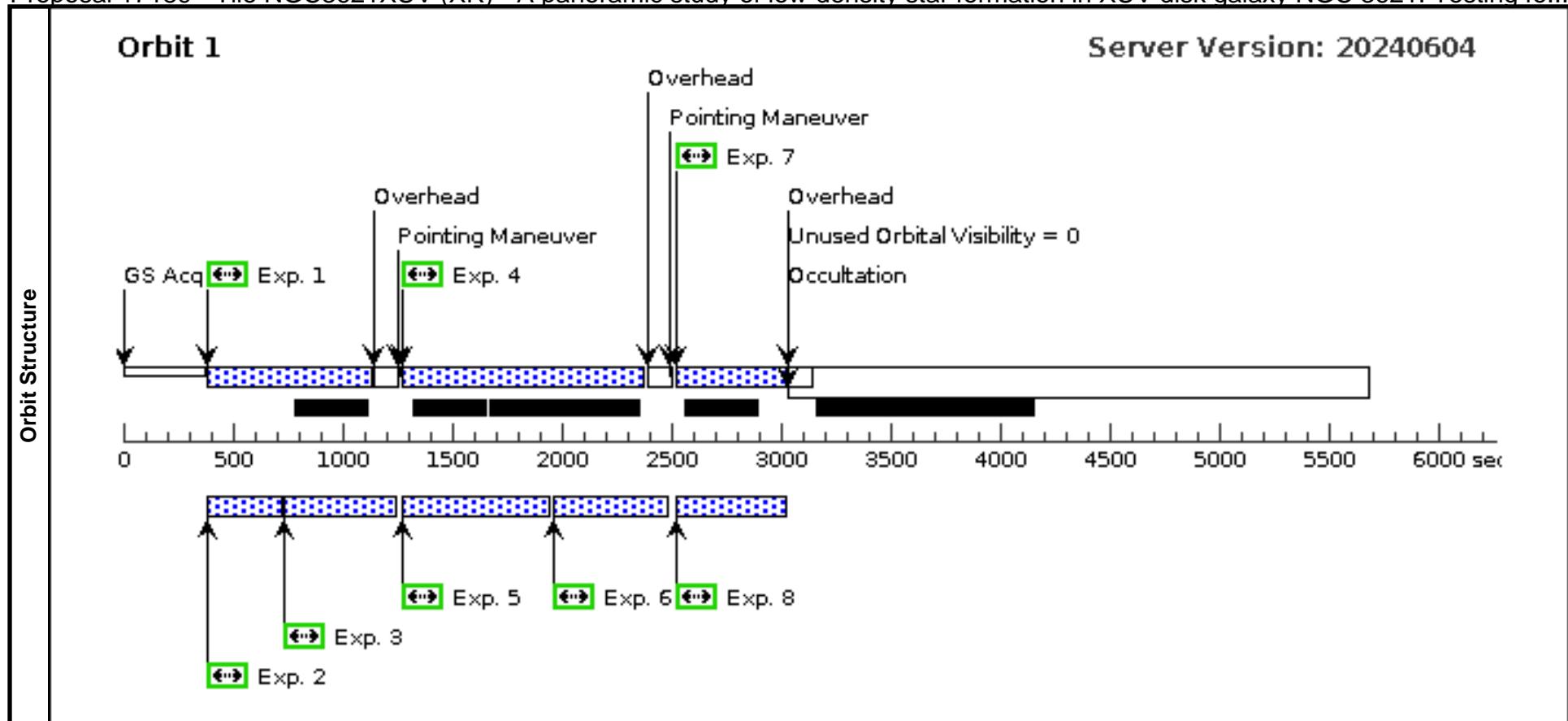
Proposal 17189 - Tile NGC3621XUV (XQ) - A panoramic study of low-density star formation in XUV disk galaxy NGC 3621: Testing fo...

Visit	Proposal 17189, Tile NGC3621XUV (XQ), pi Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SAME ORIENT AS LU						Fri Jul 19 18:00:46 GMT 2024											
Fixed Targets	# Name Target Coordinates Targ. Coord. Corrections Fluxes Miscellaneous																	
(2) NGC-3621-XUVDISK- REGION2 RA: 11 18 2.7672 (169.5115300d) Dec: -32 42 26.57 (-32.70738d) Equinox: J2000																		
Comments: This object was generated by the targetselector and retrieved from the NED database. Category=GALAXY Description=[LSB, SPIRAL]																		
Exposures	# Label Target Config,Mode,Aperature Spectral Els. Opt. Params. Special Reqs. Groups Exp. Time (Total)/[Actual Dur.] Orbit																	
1 (2) NGC-3621-XUV WFC3/UVIS, ACCUM, DISK-REGION2 F300X FLASH=20 POS TARG 201.049 99843501705,10.536 Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XQ) 780 Secs (725 Secs) [==>725.0 Secs] [I]																		
2 ANY ACS/WFC, ACCUM, WFC F814W FLASH=10 Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XQ) 175 Secs (123 Secs) [==>123.0 Secs] [I]																		
3 ANY ACS/WFC, ACCUM, WFC F475W FLASH=8 Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XQ) 349 Secs (340 Secs) [==>340.0 Secs] [I]																		
4 (2) NGC-3621-XUV WFC3/UVIS, ACCUM, DISK-REGION2 F300X FLASH=19 POS TARG 202.169 99843501705,9.0165 Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XQ) 1105 Secs (1105 Secs) [==>1105.0 Secs] [I]																		
5 ANY ACS/WFC, ACCUM, WFC F814W Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XQ) 515 Secs (510 Secs) [==>510.0 Secs] [I]																		
6 ANY ACS/WFC, ACCUM, WFC F606W Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XQ) 340 Secs (340 Secs) [==>340.0 Secs] [I]																		
7 (2) NGC-3621-XUV WFC3/UVIS, ACCUM, DISK-REGION2 F300X FLASH=20 POS TARG 203.289 99843501705,12.056 Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XQ) 557 Secs (500 Secs) [==>500.0 Secs] [I]																		
8 ANY ACS/WFC, ACCUM, WFC F475W FLASH=5 Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XQ) 417 Secs (340 Secs) [==>340.0 Secs] [I]																		



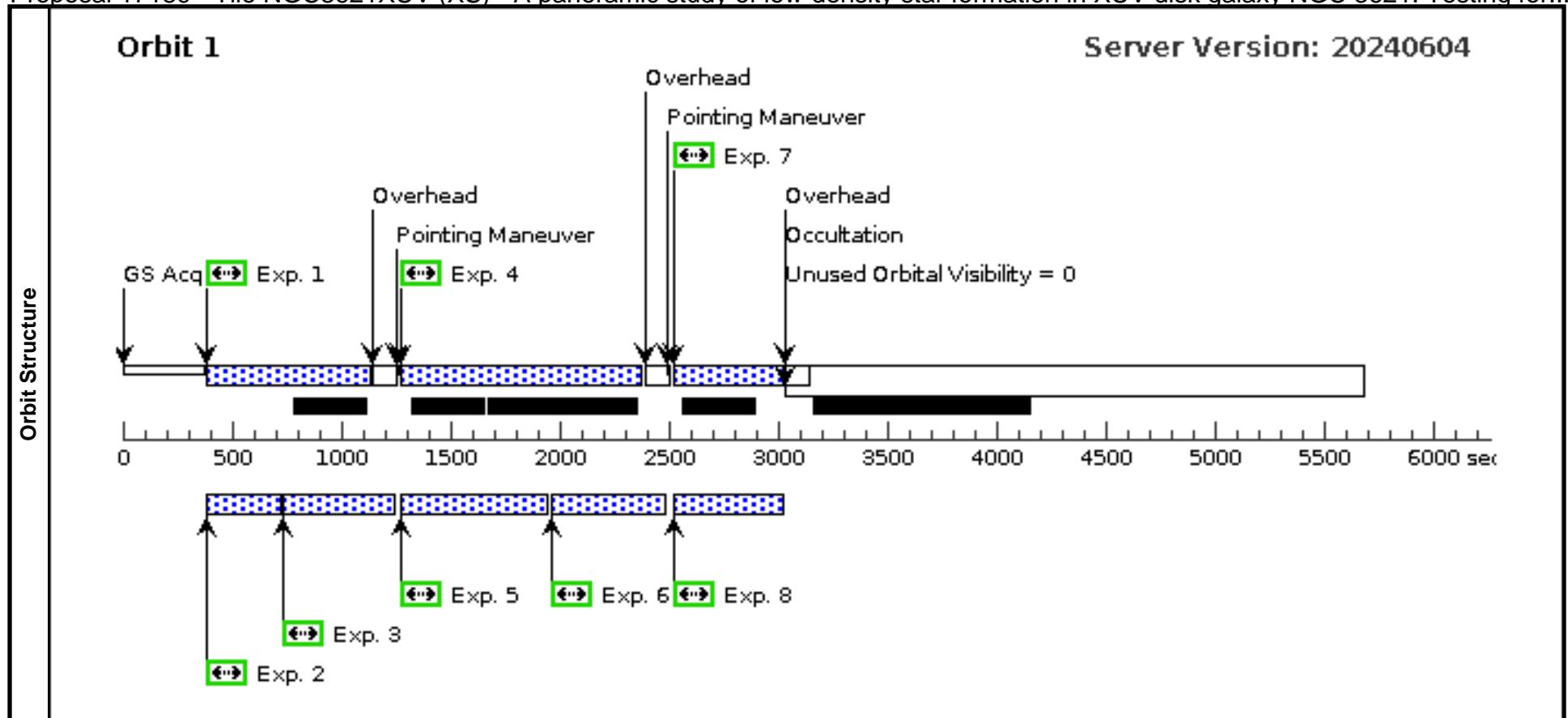
Proposal 17189 - Tile NGC3621XUV (XR) - A panoramic study of low-density star formation in XUV disk galaxy NGC 3621: Testing fo...

Visit	Proposal 17189, Tile NGC3621XUV (XR), pi Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SAME ORIENT AS LU						Fri Jul 19 18:00:46 GMT 2024																																																																																											
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(2) NGC-3621-XUVDISK- REGION2 RA: 11 18 2.7672 (169.5115300d) Dec: -32 42 26.57 (-32.70738d) Equinox: J2000																																																																																																		
Comments: This object was generated by the targetselector and retrieved from the NED database. Category=GALAXY Description=[LSB, SPIRAL]																																																																																																		
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>#</th><th>Label</th><th>Target</th><th>Config,Mode,Aperature</th><th>Spectral Els.</th><th>Opt. Params.</th><th>Special Reqs.</th><th>Groups</th><th>Exp. Time (Total)/[Actual Dur.]</th><th>Orbit</th></tr> </thead> <tbody> <tr> <td>1</td><td>(2) NGC-3621-XUV DISK-REGION2</td><td>WFC3/UVIS, ACCUM, UVIS-CENTER</td><td>F300X</td><td>FLASH=20</td><td>POS TARG -201.04 999843501707.127.4 5571805716189</td><td>Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XR)</td><td>780 Secs (725 Secs) [==>725.0 Secs]</td><td></td><td>[I]</td></tr> <tr> <td>2</td><td>ANY</td><td>ACS/WFC, ACCUM, WFC</td><td>F814W</td><td>FLASH=10</td><td></td><td>Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XR)</td><td>175 Secs (123 Secs) [==>123.0 Secs]</td><td></td><td>[I]</td></tr> <tr> <td>3</td><td>ANY</td><td>ACS/WFC, ACCUM, WFC</td><td>F475W</td><td>FLASH=8</td><td></td><td>Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XR)</td><td>349 Secs (340 Secs) [==>340.0 Secs]</td><td></td><td>[I]</td></tr> <tr> <td>4</td><td>(2) NGC-3621-XUV DISK-REGION2</td><td>WFC3/UVIS, ACCUM, UVIS-CENTER</td><td>F300X</td><td>FLASH=19</td><td>POS TARG -199.92 999843501707.125.9 3571805716189</td><td>Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XR)</td><td>1105 Secs (1105 Secs) [==>1105.0 Secs]</td><td></td><td>[I]</td></tr> <tr> <td>5</td><td>ANY</td><td>ACS/WFC, ACCUM, WFC</td><td>F814W</td><td></td><td></td><td>Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XR)</td><td>515 Secs (510 Secs) [==>510.0 Secs]</td><td></td><td>[I]</td></tr> <tr> <td>6</td><td>ANY</td><td>ACS/WFC, ACCUM, WFC</td><td>F606W</td><td></td><td></td><td>Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XR)</td><td>340 Secs (340 Secs) [==>340.0 Secs]</td><td></td><td>[I]</td></tr> <tr> <td>7</td><td>(2) NGC-3621-XUV DISK-REGION2</td><td>WFC3/UVIS, ACCUM, UVIS-CENTER</td><td>F300X</td><td>FLASH=20</td><td>POS TARG -198.80 999843501706.128.9 7571805716188</td><td>Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XR)</td><td>557 Secs (500 Secs) [==>500.0 Secs]</td><td></td><td>[I]</td></tr> <tr> <td>8</td><td>ANY</td><td>ACS/WFC, ACCUM, WFC</td><td>F475W</td><td>FLASH=5</td><td></td><td>Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XR)</td><td>417 Secs (340 Secs) [==>340.0 Secs]</td><td></td><td>[I]</td></tr> </tbody> </table>									#	Label	Target	Config,Mode,Aperature	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	1	(2) NGC-3621-XUV DISK-REGION2	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG -201.04 999843501707.127.4 5571805716189	Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XR)	780 Secs (725 Secs) [==>725.0 Secs]		[I]	2	ANY	ACS/WFC, ACCUM, WFC	F814W	FLASH=10		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XR)	175 Secs (123 Secs) [==>123.0 Secs]		[I]	3	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=8		Prime + Parallel Gro up 1-3 in Tile NGC3 621XUV (XR)	349 Secs (340 Secs) [==>340.0 Secs]		[I]	4	(2) NGC-3621-XUV DISK-REGION2	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=19	POS TARG -199.92 999843501707.125.9 3571805716189	Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XR)	1105 Secs (1105 Secs) [==>1105.0 Secs]		[I]	5	ANY	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XR)	515 Secs (510 Secs) [==>510.0 Secs]		[I]	6	ANY	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 4-6 in Tile NGC3 621XUV (XR)	340 Secs (340 Secs) [==>340.0 Secs]		[I]	7	(2) NGC-3621-XUV DISK-REGION2	WFC3/UVIS, ACCUM, UVIS-CENTER	F300X	FLASH=20	POS TARG -198.80 999843501706.128.9 7571805716188	Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XR)	557 Secs (500 Secs) [==>500.0 Secs]		[I]	8	ANY	ACS/WFC, ACCUM, WFC	F475W	FLASH=5		Prime + Parallel Gro up 7-8 in Tile NGC3 621XUV (XR)	417 Secs (340 Secs) [==>340.0 Secs]		[I]
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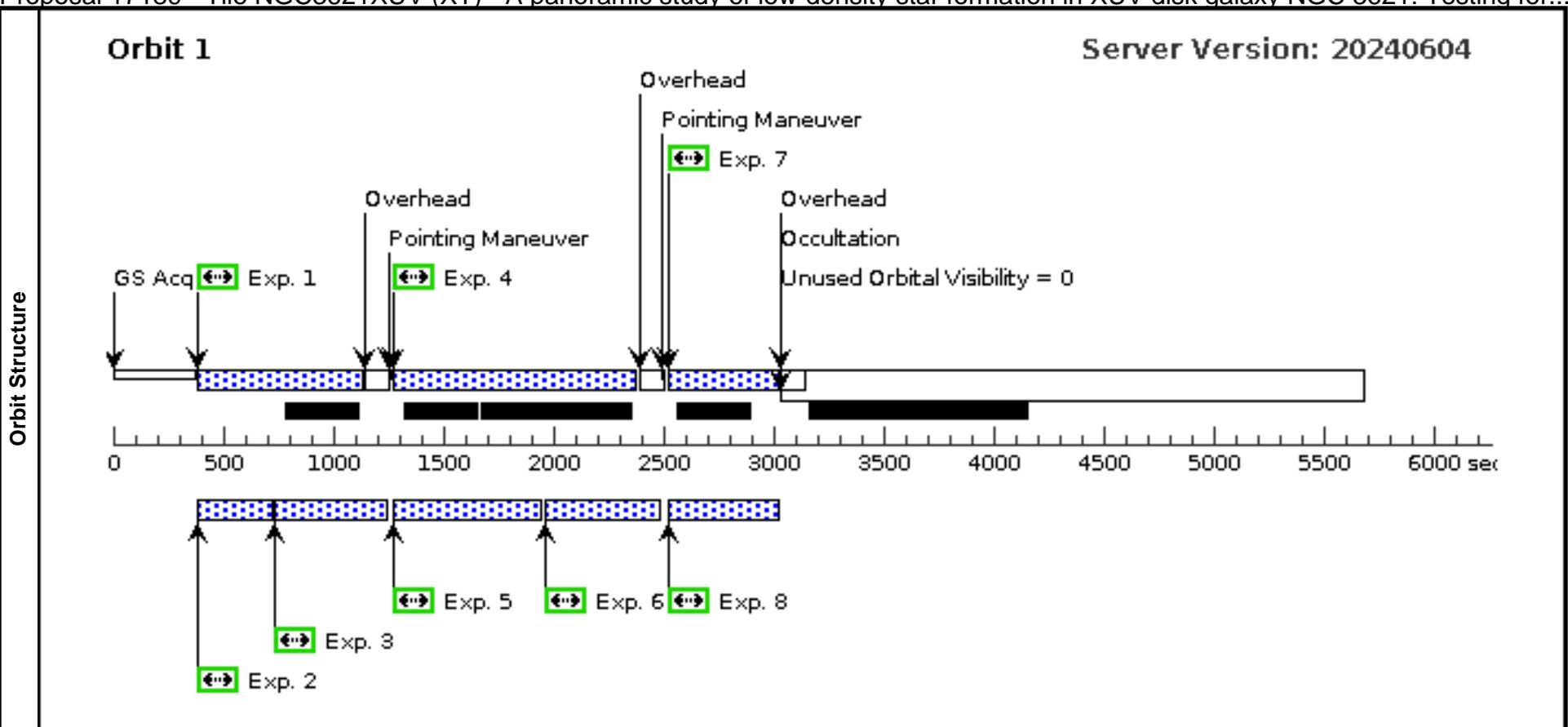
Proposal 17189 - Tile NGC3621XUV (XS) - A panoramic study of low-density star formation in XUV disk galaxy NGC 3621: Testing for...

Visit	Proposal 17189, Tile NGC3621XUV (XS), pi Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SAME ORIENT AS LU						Fri Jul 19 18:00:46 GMT 2024																																																																																											
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Proposal 17189 - Tile NGC3621XUV (XT) - A panoramic study of low-density star formation in XUV disk galaxy NGC 3621: Testing for...

Visit	Proposal 17189, Tile NGC3621XUV (XT), pi Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SAME ORIENT AS LU						Fri Jul 19 18:00:46 GMT 2024																																																																																											
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Orbit 1**Server Version: 20240604**

Proposal 17189 - Tile NGC3621XUV (XU) - A panoramic study of low-density star formation in XUV disk galaxy NGC 3621: Testing fo...

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