

15654 - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star

Formation

Cycle: 26, Proposal Category: GO (Availability Mode: SUPPORTED)

INVESTIGATORS

Name	Institution	E-Mail
Dr. Janice Lee (PI) (Contact)	California Institute of Technology	janice@ipac.caltech.edu
Dr. Adam Leroy (CoI)	The Ohio State University	leroy.42@osu.edu
Dr. Eva Schinnerer (CoI) (ESA Member)	Max-Planck-Institut fur Astronomie, Heidelberg	schinner@mpia.de
Dr. David Thilker (CoI) (Contact)	The Johns Hopkins University	dthilker@pha.jhu.edu
Dr. Daniel Dale (CoI)	University of Wyoming	ddale@uwyo.edu
Dr. Kirsten L. Larson (CoI) (Contact)	California Institute of Technology	kllarson@caltech.edu
Dr. Rupali Chandar (CoI)	University of Toledo	rupali.chandar@utoledo.edu
Dr. Brent Groves (CoI)	University of Western Australia	brent.groves@uwa.edu.au
Dr. Karin Marie Sandstrom (CoI)	University of California - San Diego	kmsandstrom@ucsd.edu
Prof. Frank Bigiel (CoI) (ESA Member)	Universitat Bonn, Argelander Institute for Astronomy	bigiel@astro.uni-bonn.de
Dr. Schuyler D. Van Dyk (CoI)	California Institute of Technology	vandyk@ipac.caltech.edu
Dr. Diederik Kruijssen (CoI) (ESA Member)	Zentrum fur Astronomie - Universitat Heidelberg	kruijssen@uni-heidelberg.de
I-Ting Ho (CoI) (ESA Member)	Max-Planck-Institut fur Astronomie, Heidelberg	iting@mpia.de
Dr. Guillermo Blanc (CoI)	Universidad de Chile	gblancm@das.uchile.cl
Dr. Chris Faesi (CoI) (ESA Member)	Max-Planck-Institut fur Astronomie, Heidelberg	faesi@mpia.de
Dr. Eric Emsellem (CoI) (ESA Member)	European Southern Observatory - Germany	eric.emsellem@eso.org
Annie Hughes (CoI) (ESA Member)	Universite de Toulouse	annie.hughes@irap.omp.eu
Dra. Patricia Sanchez-Blazquez (CoI) (ESA Member)	Universidad Autonoma de Madrid (UAM)	p.sanchezblazquez@uam.es
Dr. Andreas Schruba (CoI) (ESA Member)	Max-Planck-Institut fur extraterrestrische Physik	schruba@mpe.mpg.de

Name	Institution	E-Mail
Melanie Chevance (CoI) (ESA Member)	Universitat Heidelberg	chevance@uni-heidelberg.de
Kathryn Kreckel (CoI) (ESA Member)	Astronomisches Rechen-Institut Heidelberg	kathryn.kreckel@uni-heidelberg.de
Dr. Brad C. Whitmore (CoI)	Space Telescope Science Institute	whitmore@stsci.edu

VISITS

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
01	(1) IC-1954 ANY	ACS/WFC WFC3/UVIS	3	28-Apr-2020 14:00:45.0	yes
57	(1) IC-1954 ANY	ACS/WFC WFC3/UVIS	3	28-Apr-2020 14:00:49.0	yes
02	2 (2) IC-5332 ACS/WFC ANY WFC3/UVIS		3	28-Apr-2020 14:00:51.0	yes
52			3	28-Apr-2020 14:00:54.0	yes
03	(3) NGC-1087 ACS/WFC WFC3/UVIS		3	28-Apr-2020 14:00:58.0	yes
58	(43) NGC-1097-N ANY	ACS/WFC WFC3/UVIS	2	28-Apr-2020 14:01:00.0	yes
04	(4) NGC-1097 ANY	ACS/WFC WFC3/UVIS	2	28-Apr-2020 14:01:01.0	yes
05	(4) NGC-1097 ANY	ACS/WFC WFC3/UVIS	2	28-Apr-2020 14:01:03.0	yes
06	(5) NGC-1300 ANY	ACS/WFC WFC3/UVIS	2	28-Apr-2020 14:01:05.0	yes
07	(5) NGC-1300 ANY	ACS/WFC WFC3/UVIS	2	28-Apr-2020 14:01:06.0	yes
08	(6) NGC-1317 ANY	ACS/WFC WFC3/UVIS	3	28-Apr-2020 14:01:09.0	yes

	Targets used in Visit	Configurations used in Visit		Last Orbit Planner Run	OP Current with Visit?
09	(7) NGC-1365-N ANY	ACS/WFC WFC3/UVIS	3	28-Apr-2020 14:01:11.0	yes
10	(8) NGC-1385 ANY ACS/WFC WFC3/UVIS		3	28-Apr-2020 14:01:15.0	yes
11	(9) NGC-1559 ANY	ACS/WFC WFC3/UVIS	2	28-Apr-2020 14:01:17.0	yes
12	(10) NGC-1672 ANY	ACS/WFC WFC3/UVIS	3	28-Apr-2020 14:01:18.0	yes
13	+		3	28-Apr-2020 14:01:20.0	yes
14	(11) NGC-1792 ACS/WFC ANY WFC3/UVIS		3	28-Apr-2020 14:01:23.0	yes
15	(12) NGC-2775 ACS/WFC WFC3/UVIS		3	28-Apr-2020 14:01:25.0	yes
16	(13) NGC-2835 ANY	ACS/WFC WFC3/UVIS	3	28-Apr-2020 14:01:28.0	yes
17	(14) NGC-2903-N ANY	ACS/WFC WFC3/UVIS	3	28-Apr-2020 14:01:31.0	yes
55	(14) NGC-2903-N ANY	ACS/WFC WFC3/UVIS	3	28-Apr-2020 14:01:34.0	yes
18	(37) NGC-2903-S ANY	ACS/WFC WFC3/UVIS	3	28-Apr-2020 14:01:37.0	yes
56	(37) NGC-2903-S ACS/WFC WFC3/UVIS		3	28-Apr-2020 14:01:39.0	yes
19	(15) NGC-3351 ANY	ACS/WFC WFC3/UVIS	3	28-Apr-2020 14:01:42.0	yes
20	(16) NGC-3621 ANY	ACS/WFC WFC3/UVIS	2	28-Apr-2020 14:01:44.0	yes

	Targets used in Visit	Configurations used in Visit		Last Orbit Planner Run	OP Current with Visit?
21	(16) NGC-3621 ANY	ACS/WFC WFC3/UVIS	2	28-Apr-2020 14:01:46.0	yes
22	(17) NGC-3627 ACS/WFC WFC3/UVIS		3	28-Apr-2020 14:01:48.0	yes
23	(18) NGC-4254-E ACS/WFC WFC3/UVIS		3	28-Apr-2020 14:01:51.0	yes
24	(19) NGC-4254-W ANY	ACS/WFC WFC3/UVIS	3	28-Apr-2020 14:01:54.0	yes
25	+		3	28-Apr-2020 14:01:56.0	yes
26	(21) NGC-4303 ACS/WFC WFC3/UVIS		3	28-Apr-2020 14:01:58.0	yes
27	(22) NGC-4321 ACS/WFC WFC3/UVIS		3	28-Apr-2020 14:02:01.0	yes
28	(23) NGC-4535 ANY	ACS/WFC WFC3/UVIS	3	28-Apr-2020 14:02:04.0	yes
29	(24) NGC-4536-E ANY	ACS/WFC WFC3/UVIS	3	28-Apr-2020 14:02:06.0	yes
30	(25) NGC-4536-W ANY	ACS/WFC WFC3/UVIS	3	28-Apr-2020 14:02:09.0	yes
31	(26) NGC-4548 ANY	ACS/WFC WFC3/UVIS	3	28-Apr-2020 14:02:12.0	yes
32	(27) NGC-4569 ACS/WFC WFC3/UVIS		3	28-Apr-2020 14:02:14.0	yes
33	(28) NGC-4571 ACS/WFC WFC3/UVIS		3	28-Apr-2020 14:02:17.0	yes
34	(29) NGC-685 ANY	ACS/WFC WFC3/UVIS	3	28-Apr-2020 14:02:19.0	yes

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
54	(29) NGC-685 ANY	ACS/WFC WFC3/UVIS	2	28-Apr-2020 14:02:21.0	yes
35	(30) NGC-4654 ANY	ACS/WFC WFC3/UVIS	3	28-Apr-2020 14:02:24.0	yes
36	(31) NGC-4689 ANY	ACS/WFC WFC3/UVIS	3	28-Apr-2020 14:02:27.0	yes
37	(32) NGC-4826 ANY	ACS/WFC WFC3/UVIS	3	28-Apr-2020 14:02:30.0	yes
38	(41) NGC-5068-V38 ANY	ACS/WFC WFC3/UVIS	3	28-Apr-2020 14:02:32.0	yes
59	(41) NGC-5068-V38 ACS/WFC ANY WFC3/UVIS		1	28-Apr-2020 14:02:34.0	yes
39	(42) NGC-5068-V39 ANY	ACS/WFC WFC3/UVIS	3	28-Apr-2020 14:02:36.0	yes
40	(34) NGC-5248 ANY	ACS/WFC WFC3/UVIS	3	28-Apr-2020 14:02:38.0	yes
41	(39) NGC-6744-V42 ANY	ACS/WFC WFC3/UVIS	3	28-Apr-2020 14:02:41.0	yes
43	3 (36) NGC-7496 ACS/WFC ANY WFC3/UVIS		3	28-Apr-2020 14:02:44.0	yes
53	(36) NGC-7496 ACS/WFC WFC3/UVIS		3	28-Apr-2020 14:02:47.0	yes
44	(40) NGC-4321-E ANY	ACS/WFC WFC3/UVIS	3	28-Apr-2020 14:02:50.0	yes

142 Total Orbits Used

ABSTRACT

Proposal 15654 (STScI Edit Number: 26, Created: Tuesday, April 28, 2020 at 1:02:51 PM Eastern Standard Time) - Overview We seek to build the first astronomical dataset to chart the connections between young stars and cold gas, on the fundamental scales of star clusters and molecular clouds, throughout a diversity of galactic environments found in the local Universe. To enable this work, we will conduct five-band HST UV-optical imaging for 38 galaxies from PHANGS, the principal ALMA Large Program for nearby galaxies (<~17 Mpc). PHANGS has obtained CO (2-1) maps for all massive star forming systems where ALMA can detect molecular clouds and efficiently capture the star-forming disk. HST's high resolution and UV capabilities are required to identify young stellar associations and clusters, and accurately measure their ages, masses, and extinctions.

PHANGS-HST will yield an unprecedented catalog of ~100,000 star clusters, associations, and clouds to provide new constraints on star formation timescales, efficiencies, the evolution of multi-scale structure, and finally enable systematic study of their dependence on key galaxy-scale properties (e.g., ISM phase balance, gas mass, star formation rate, surface densities, and galaxy morphology). These investigations are critical for informing a unified theory of star formation; gaining insight into galaxy scaling relationships such as the Kennicutt-Schmidt star formation law; and bridging the detailed study of star formation in Milky Way and select nearby galaxies to the field of galaxy evolution. PHANGS-HST will produce a treasury of science and HST-ALMA joint data products which will seed a wealth of community science in star formation and beyond, and moreover, are required to maximize the scientific return in a major area of study for JWST - dust embedded star formation.

OBSERVING DESCRIPTION

The PHANGS-HST sample contains 38 nearby galaxies (d<=17 Mpc) where ALMA has performed CO(2-1) observations of the star-forming disk to resolve the cold gas into molecular clouds. By combining new HST observations with archival data, our program will provide five band WFC3/UVIS imaging (F275W, F336W, F438W, F555W, F814W) which overlaps the ALMA coverage of each galaxy. No HST wide-field UV imaging was previously available for 80% of this sample, and 60% had no UV-optical data with either WFC3 or ACS.

We target all 38 PHANGS galaxies suitable for joint HST-ALMA study of resolved young stellar populations and clouds, selecting those which (1) are relatively face-on (i<~70 deg), to minimize source blending and projected dust attenuation, (2) avoid the galactic plane (b>~15 15 deg), to minimize the effects of Milky Way reddening and foreground stars, and (3) are sufficiently active (SFR >~0.3 Msun/yr), to ensure widespread CO detections for joint analysis of stellar clusters/associations and clouds.

New HST observations are needed for 34/38 galaxies and will be obtained over 44 different fields. For each of these fields, V and I-band imaging of the galaxy halos will be obtained with ACS in parallel. For each pointing which requires new imaging in all five filters, we fit the observations into a 3 orbit sequence, with total exposure times of ~2190s (F275W), ~1110s (F336W), ~1050s (F438W), ~670s (F555W), ~800s (F814W). The NUV

Proposal 15654 (STScI Edit Number: 26, Created: Tuesday, April 28, 2020 at 1:02:51 PM Eastern Standard Time) - Overview imaging will reach a 5 sigma depth of ~26 AB mag (24.5 Vega mag). In each orbit, we take a single exposure in every filter at the same position to maximize the exposure time obtained in the parallel observation. A different dither position is used in each of the three orbits via POS-TARGs offsets, resulting in three-point sub-pixel dither pattern to cover the WFC3 chip gap, remove cosmic rays, and enable drizzling to improve sampling of the PSF. Three fields have some archival data in one or two bands, but nevertheless still require three orbits to obtain the remaining bands. In this case we are able to obtain slightly longer exposures, so we devote preferentially more time on F275W and F336W. For 10 fields, sufficient HST archival data are available in a subset of the five bands so that the remaining required imaging can fit into a 2 orbit sequence. Orient constraints are specified for galaxies with multiple pointings to optimize the resulting mosaic, for those with existing archival data to increase the overlap between new and available imaging, for two small targets to place them almost entirely on the more sensitive UVIS2 chip, and for those with large angular diameters to ensure that the parallel fields sample the halo and not the disk.

Proposal 15654 - IC1954-NUV+U+B+V+I (01) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

	2 2 2 2 2 2 2 2 2 2 	The street of the street and the transfer at the evaluation of the street and the street at the stre
	Proposal 15654, IC1954-NUV+U+B+V+I (01), failed	Tue Apr 28 18:02:51 GMT 2020
isit	Diagnostic Status: No Diagnostics	

Special Requirements: SCHED 100%

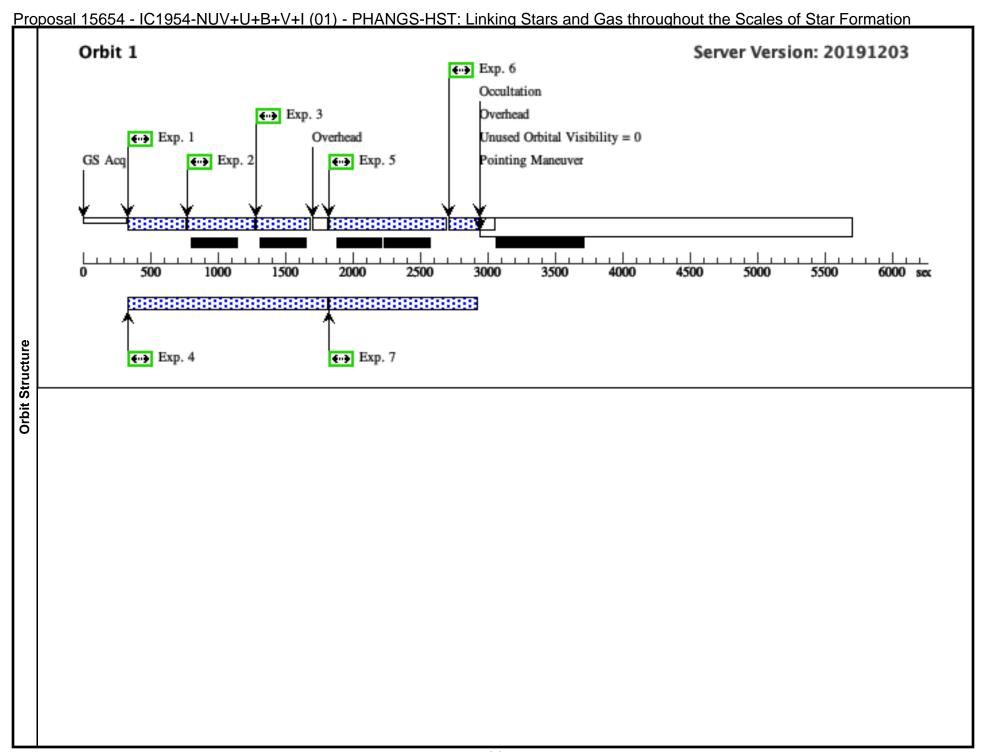
	Special K	equirements: SCHED 100%					
छ	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	
ge		IC-1954	RA: 03 31 31.8056 (52.8825233d)		V=10.00	Reference Frame: SIMBAD	
ā			Dec: -51 54 14.15 (-51.90393d)				
ΙĘ			Equinox: J2000				
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. Category=GALAXY Description=[SPIRAL]							

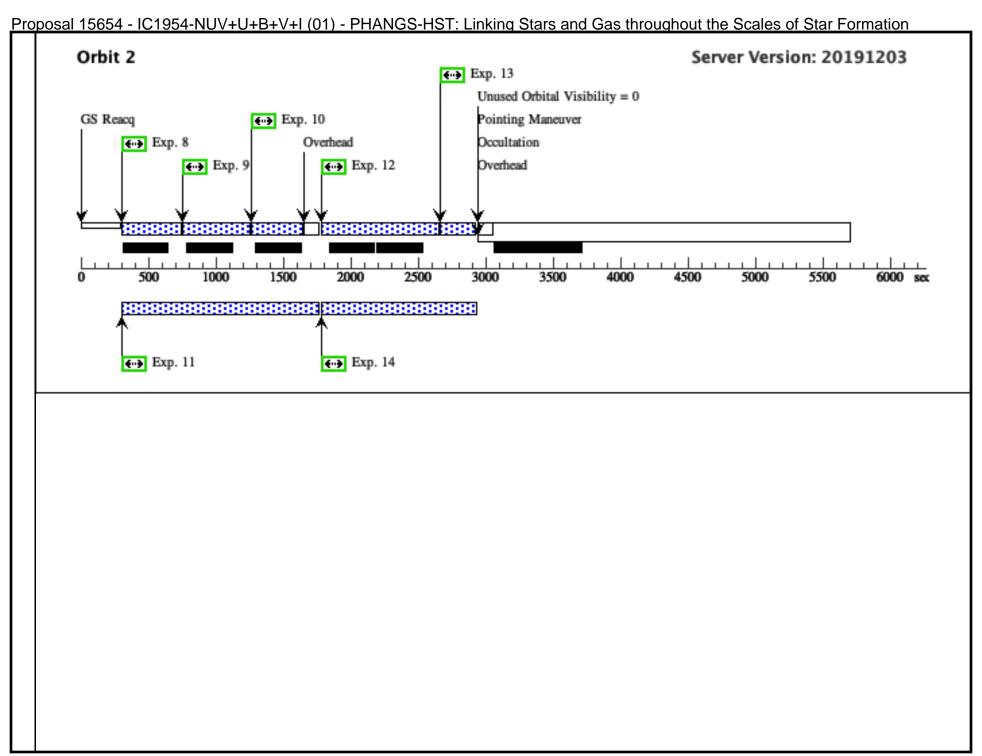
Proposal 15654 - IC1954-NUV+U+B+V+I (01) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

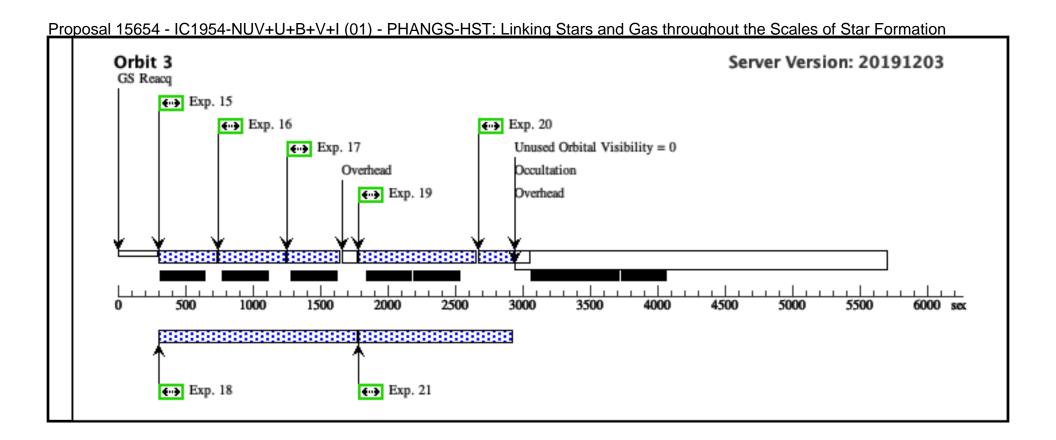
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Regs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(1) IC-1954	WFC3/UVIS, ACCUM,	F814W	FLASH=5	POS TARG 0,0	Prime + Parallel Gro	278 Secs (278 Secs)	
	1954		UVIS-CENTER				up 1-4 in IC1954-N UV+U+B+V+I (01)	[==>]	[1]
2		(1) IC-1954	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0,0	Prime + Parallel Gro	350 Secs (350 Secs)	
	1954		UVIS-CENTER				up 1-4 in IC1954-N UV+U+B+V+I (01)	[==>]	[1]
3		(1) IC-1954	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	380 Secs (380 Secs)	
	1954		UVIS-CENTER				up 1-4 in IC1954-N UV+U+B+V+I (01)	[==>]	[1]
4	F606W_IC-	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	1270 Secs (1270 Secs)	
	1954-PAR						up 1-4 in IC1954-N UV+U+B+V+I (01)	[==>]	[1]
5	F275W_IC-	(1) IC-1954	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	730 Secs (730 Secs)	
	1954	. ,	UVIS-CENTER				up 5-7 in IC1954-N UV+U+B+V+I (01)	[==>]	[1]
6	F555W IC-	(1) IC-1954	WFC3/UVIS, ACCUM,	F555W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	195 Secs (195 Secs)	1 7
Ü	1954	(1) 10 150.	UVIS-CENTER	1000	12.1011	105 11110 0,0	up 5-7 in IC1954-N	[==>]	[1]
7	F814W IC-	ΔNV	ACS/WFC, ACCUM, WFC-FIX	F814W			UV+U+B+V+I (01)	926 Secs (926 Secs)	[2]
,	1954-PAR	ANI	ACS/WIC, ACCOM, WIC-IIA	1014**			up 5-7 in IC1954-N	[==>]	[1]
0	F014W IC	(1) IC 1054	WECZANIC ACCIM	E014W	ELACIL E	DOC TARC 0 002 1	UV+U+B+V+I (01)	1	[1]
8	1954	(1) IC-1954	WFC3/UVIS, ACCUM, UVIS-CENTER	F814W	FLASH=5	POS TARG 0.092,1. 803	up 8-11 in IC1954-N		527
							ÛV+U+B+V+I (01)	,	[2]
9	F438W_IC- 1954	(1) IC-1954	WFC3/UVIS, ACCUM, UVIS-CENTER	F438W	FLASH=9	POS TARG 0.092,1. 803	Prime + Parallel Gro up 8-11 in IC1954-N	,	
							UV+U+B+V+I (01)	[==>]	[2]
10	F336W_IC- 1954	(1) IC-1954	WFC3/UVIS, ACCUM, UVIS-CENTER	F336W	FLASH=10	POS TARG 0.092,1. 803	Prime + Parallel Gro up 8-11 in IC1954-N		
			OVIS CLIVIER			003	UV+U+B+V+I (01)	[==>]	[2]
11	F814W_IC-	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W				1340 Secs (1340 Secs)	
	1954-PAR						up 8-11 in IC1954-N UV+U+B+V+I (01)	[==>]	[2]
12	F275W_IC-	(1) IC-1954	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	730 Secs (730 Secs)	
	1954		UVIS-CENTER			803	up 12-14 in IC1954- NUV+U+B+V+I (01	[==>]	[2]
)		1-1
13	F555W_IC- 1954	(1) IC-1954	WFC3/UVIS, ACCUM, UVIS-CENTER	F555W	FLASH=5	POS TARG 0.092,1. 803	Prime + Parallel Gro up 12-14 in IC1954-		
							NUV+U+B+V+I (01	[==>]	[2]
14	F606W IC-	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	969 Secs (969 Secs)	
	1954-PAR						up 12-14 in IC1954- NUV+U+B+V+I (01	[==>]	
))		[2]
15	F814W_IC-	(1) IC-1954	WFC3/UVIS, ACCUM,	F814W	FLASH=5	POS TARG 0.185,3.	Prime + Parallel Gro	296 Secs (296 Secs)	
	1954		UVIS-CENTER			606	up 15-18 in IC1954- NUV+U+B+V+I (01	[==>]	[3]
)		[5]
16	F438W_IC- 1954	(1) IC-1954	WFC3/UVIS, ACCUM, UVIS-CENTER	F438W	FLASH=9	POS TARG 0.185,3. 606	Prime + Parallel Gro up 15-18 in IC1954-		
	1701		S (III) CEI(IEIC			000	NUV+U+B+V+I (01	[==>]	[3]
17	F336W IC-	(1) IC 1054	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0.185,3.) Prime + Parallel Gro	370 Secs. (370 Secs.)	
1/	F336W_IC- 1954	(1) IC-1954	WFC3/UVIS, ACCUM, UVIS-CENTER	LOSOM	rlasn=10	606 1ARG 0.185,3.	up 15-18 in IC1954-	$\int_{-\infty}^{\infty} \int_{-\infty}^{\infty} \int_{-\infty}^{\infty$	
							$\hat{N}UV+U+B+V+I$ (01)	11 < 1	1

Proposal 15654 - IC1954-NUV+U+B+V+I (01) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

18	F606W_IC- ANY 1954-PAR	ACS/WFC, ACCUM, WFC-FIX					1345 Secs (1345 Secs)	
	1754-1 AK					up 15-18 in IC1954- NUV+U+B+V+I (01)	[==>]	[3]
19	F275W_IC- (1) IC-1954	WFC3/UVIS, ACCUM,	F275W	FLASH=10				
	1954	UVIS-CENTER			606	up 19-21 in IC1954- NUV+U+B+V+I (01	[==>]	[3]
20		WFC3/UVIS, ACCUM,	F555W	FLASH=5	POS TARG 0.185,3.	Prime + Parallel Gro		
	1954 UVIS-CI	UVIS-CENTER	ER 606 up 19 NUV)		up 19-21 in IC1954- NUV+U+B+V+I (01)	[==>]	[3]	
21	F814W_IC- ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro 964 S		
	1954-PAR					up 19-21 in IC1954- NUV+U+B+V+I (01	[==>]	[3]







Proposal 15654 - IC1954-NUV+U+B+V+I (57) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

	P	roposal 15654, IC1954-NU	UV+U+B+V+I (57), scheduling			Tue Apr 28 18:02:51 GMT 2020		
Sit	D	Diagnostic Status: No Diagnostics						
	So	cientific Instruments: WFC	3/UVIS, ACS/WFC					
	Special Requirements: SCHED 100%							
Ś	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous		

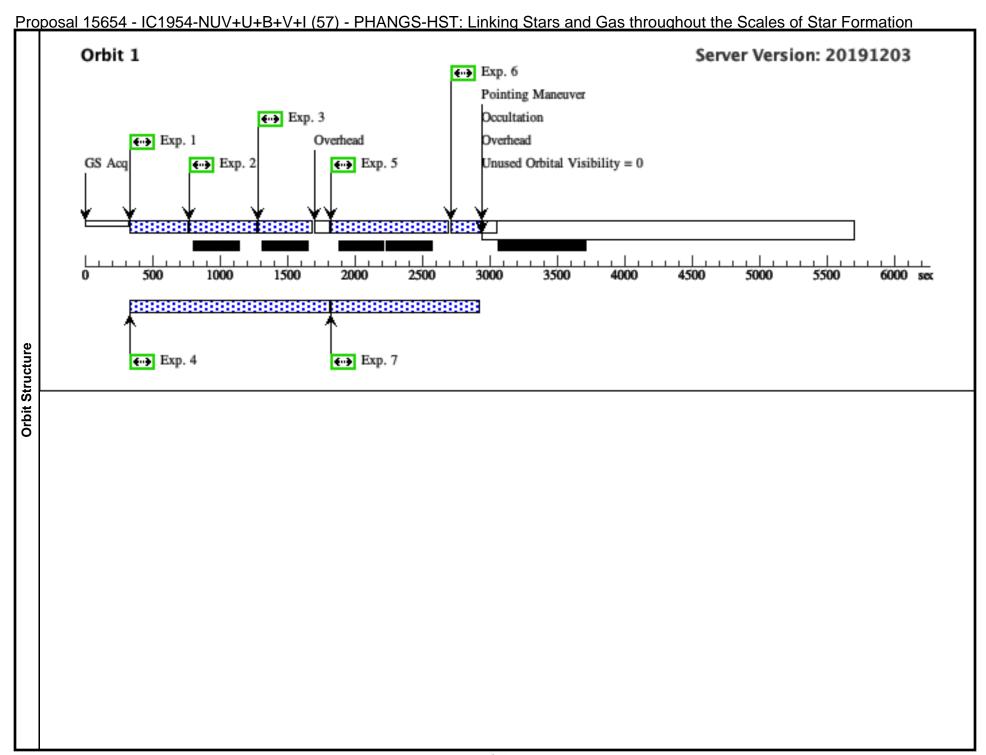
Ŋ	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
get	(1)	IC-1954	RA: 03 31 31.8056 (52.8825233d)		V=10.00	Reference Frame: SIMBAD
Tar			Dec: -51 54 14.15 (-51.90393d)			
ΙĘ			Equinox: J2000			
Fixe						
ΙË		tegory=GALAXY				
	Des	scription=[SPIRAL]				

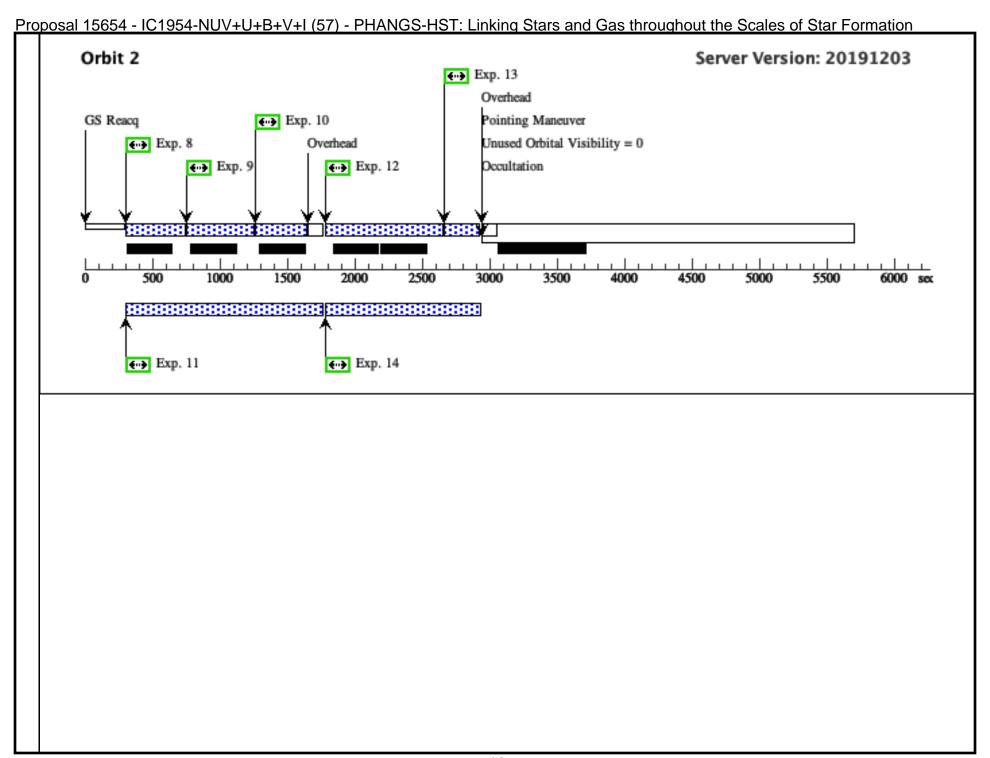
Proposal 15654 - IC1954-NUV+U+B+V+I (57) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

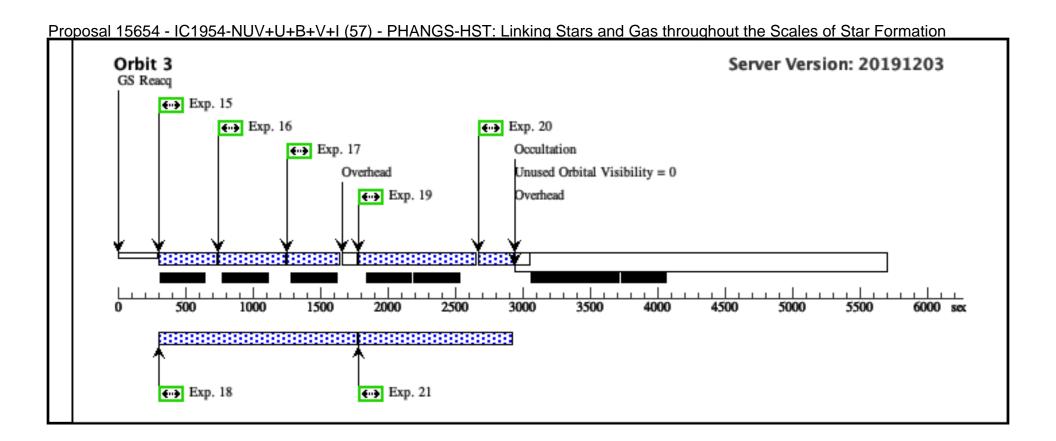
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Regs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(1) IC-1954	WFC3/UVIS, ACCUM,	F814W	FLASH=5	POS TARG 0,0	Prime + Parallel Gro	278 Secs (278 Secs)	
	1954		UVIS-CENTER				up 1-4 in IC1954-N UV+U+B+V+I (57)	[==>]	[1]
2		(1) IC-1954	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0,0	Prime + Parallel Gro	350 Secs (350 Secs)	
	1954		UVIS-CENTER				up 1-4 in IC1954-N UV+U+B+V+I (57)	[==>]	[1]
3	F336W_IC-	(1) IC-1954	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	380 Secs (380 Secs)	
	1954		UVIS-CENTER				up 1-4 in IC1954-N UV+U+B+V+I (57)	[==>]	[1]
4	F606W_IC-	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	1270 Secs (1270 Secs)	
	1954-PĀR						up 1-4 in IC1954-N UV+U+B+V+I (57)	[==>]	[1]
5	F275W IC-	(1) IC-1954	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	730 Secs (730 Secs)	+ ,
	1954	(1) 10 1)31	UVIS-CENTER	12/3//	12/1011-10	1 05 17 KG 0,0	up 5-7 in IC1954-N		[1]
_	Essen 10	(1) IC 1051	WEGGANIA A COUNT	Decem	EL AGIL 6	DOG TARGOO	ÛV+U+B+V+I (57)	. ,	[1]
6	F555W_IC- 1954	(1) IC-1954	WFC3/UVIS, ACCUM, UVIS-CENTER	F555W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro up 5-7 in IC1954-N	,	+
							ÚV+U+B+V+I (57)	[==>]	[1]
7	F814W_IC-	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W				926 Secs (926 Secs)	
	1954-PAR						up 5-7 in IC1954-N UV+U+B+V+I (57)	[==>]	[1]
8		(1) IC-1954	WFC3/UVIS, ACCUM,	F814W	FLASH=5	POS TARG 0.092,1.			
	1954		UVIS-CENTER			803	up 8-11 in IC1954-N UV+U+B+V+I (57)	[==>]	[2]
9	F438W IC-	(1) IC-1954	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0.092,1.	`	350 Secs (350 Secs)	
	1954	(-)	UVIS-CENTER			803	up 8-11 in IC1954-N UV+U+B+V+I (57)	[==>]	[2]
10	F336W IC-	(1) IC-1954	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0.092,1.		360 Secs (360 Secs)	1 7
10	1954	(1) 10-1754	UVIS-CENTER	1 330 W	I LASII-10	803	up 8-11 in IC1954-N		F2.1
11	FO1 ANY IC	4377	A COMPONE A COUNT WEST TWO	F01.4W			UV+U+B+V+I (57)		[2]
11	F814W_IC- 1954-PAR	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			up 8-11 in IC1954-N	1340 Secs (1340 Secs)	
							UV+U+B+V+I (57)	[==>]	[2]
12	F275W_IC- 1954	(1) IC-1954	WFC3/UVIS, ACCUM, UVIS-CENTER	F275W	FLASH=10	POS TARG 0.092,1. 803		730 Secs (730 Secs)	
	1934		UVIS-CENTER			803	up 12-14 in IC1954- NUV+U+B+V+I (57	[==>]	[2]
12	Eccew 10	(1) IC 1054	WECZINIC ACCIM	FEEEN	ELACIL 5	DOG TA D.C. 0.002.1)	240 G (240 G)	1
13	1954 LC-	(1) IC-1954	WFC3/UVIS, ACCUM, UVIS-CENTER	F555W	FLASH=5	POS TARG 0.092,1. 803	up 12-14 in IC1954-	240 Secs (240 Secs)	
							NUV+U+B+V+I (57	[==>]	[2]
14	F606W_IC-	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	969 Secs (969 Secs)	
	1954-PĀR						up 12-14 in IC1954- NUV+U+B+V+I (57	[==>]	
)		[2]
15	F814W_IC-	(1) IC-1954	WFC3/UVIS, ACCUM,	F814W	FLASH=5	POS TARG 0.185,3.	Prime + Parallel Gro	296 Secs (296 Secs)	
	1954		UVIS-CENTER			606	up 15-18 in IC1954- NUV+U+B+V+I (57	[==>]	f27
)		[3]
16	F438W_IC-	(1) IC-1954	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0.185,3.		350 Secs (350 Secs)	
	1954		UVIS-CENTER			606	up 15-18 in IC1954- NUV+U+B+V+I (57	[==>]	[3]
)		[3]
17	F336W_IC- 1954	(1) IC-1954	WFC3/UVIS, ACCUM, UVIS-CENTER	F336W	FLASH=10	POS TARG 0.185,3. 606	Prime + Parallel Gro up 15-18 in IC1954-	(
	1734		UVIS-CENTER			000	NUV+U+B+V+I (57	[==>]	[3]
)		[3]

Proposal 15654 - IC1954-NUV+U+B+V+I (57) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

18	F606W_IC- ANY 1954-PAR						1345 Secs (1345 Secs) [==>]	
10	E275W 10 (1) 10 1054	WEGGANAG A COUN	FOREN	FI AGIL 10	DOG TA D.C. 0.105.2)		[3]
19	F275W_IC- (1) IC-1954 1954	WFC3/UVIS, ACCUM, UVIS-CENTER	F275W	FLASH=10	POS TARG 0.185,3. 606	Prime + Parallel Gro up 19-21 in IC1954- NUV+U+B+V+I (57		[3]
20	F555W_IC- (1) IC-1954 1954	WFC3/UVIS, ACCUM, UVIS-CENTER	F555W	FLASH=5	POS TARG 0.185,3. 606	Prime + Parallel Gro up 19-21 in IC1954- NUV+U+B+V+I (57)		[3]
21	F814W_IC- ANY 1954-PAR	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro up 19-21 in IC1954- NUV+U+B+V+I (57		[3]







Proposal 15654 - IC5332-NUV+U+B+V+I (02) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

Proposal 15654, IC5332-NUV+U+B+V+I (02), failed Tue Apr 28 18:02:52 GMT 2020 Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/UVIS, ACS/WFC

Special Requirements: SCHED 100%

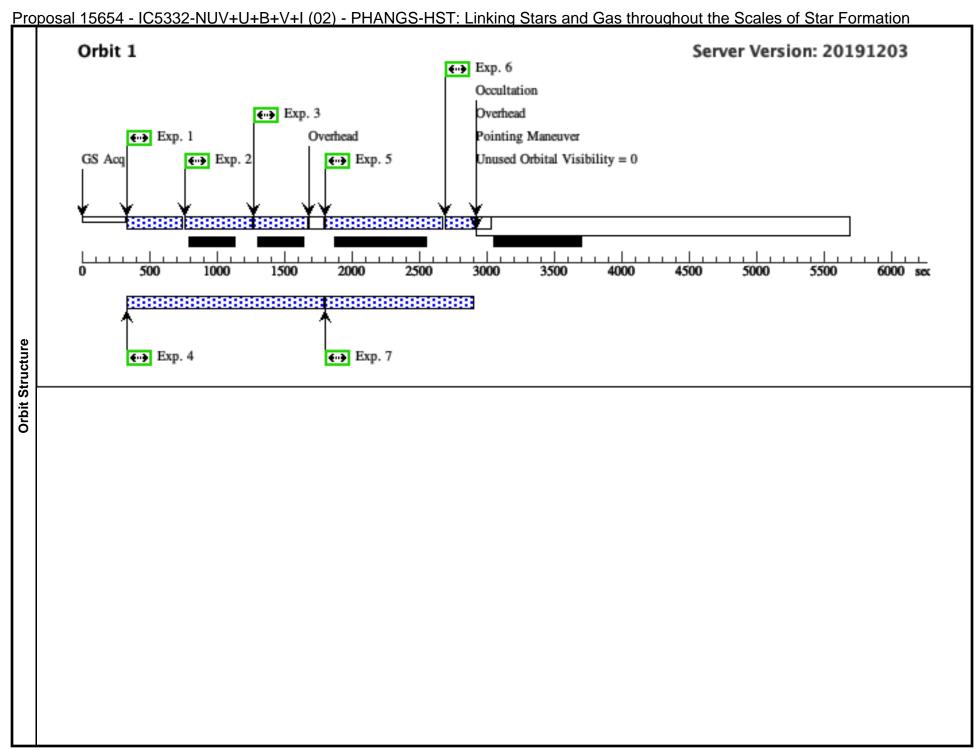
S	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
- T	(2)	IC-5332	RA: 23 34 26.6300 (353.6109583d)		V=10.00	Reference Frame: SIMBAD
a.			Dec: -36 06 1.50 (-36.10042d)			
ΙĘ			Equinox: J2000			
Fixe	Category=		by the targetselector and retrieved from the SIMI	BAD database.		

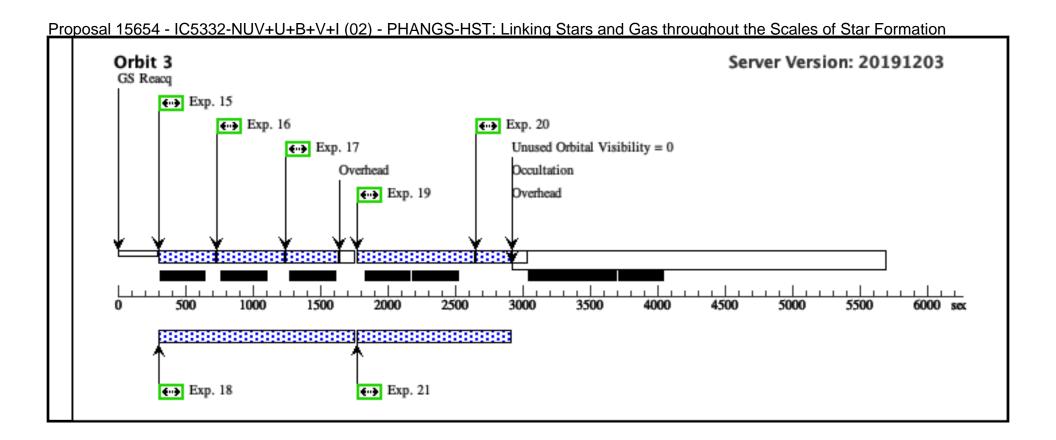
Proposal 15654 - IC5332-NUV+U+B+V+I (02) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(2) IC-5332	WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	263 Secs (263 Secs)	
	5332		UVIS-CENTER				up 1-4 in IC5332-N UV+U+B+V+I (02)	[==>]	[1]
2		(2) IC-5332	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0,0	Prime + Parallel Gro	350 Secs (350 Secs)	
	5332		UVIS-CENTER				up 1-4 in IC5332-N UV+U+B+V+I (02)	[==>]	[1]
3		(2) IC-5332	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	380 Secs (380 Secs)	
	5332		UVIS-CENTER				up 1-4 in IC5332-N UV+U+B+V+I (02)	[==>]	[1]
4	F606W_IC-	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	1255 Secs (1255 Secs)	
	5332-PAR						up 1-4 in IC5332-N UV+U+B+V+I (02)	[==>]	[1]
5	F275W_IC-	(2) IC-5332	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0,0	` '	730 Secs (730 Secs)	
	5332		UVIS-CENTER				up 5-7 in IC5332-N UV+U+B+V+I (02)	[==>]	[1]
6	F555W IC-	(2) IC-5332	WFC3/UVIS, ACCUM,	F555W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	195 Secs (195 Secs)	1.7
	5332	()	UVIS-CENTER				up 5-7 in IC5332-N UV+U+B+V+I (02)	[==>]	[1]
7	F814W IC-	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro	926 Secs (926 Secs)	1-3
,	5332-PAR	711(1	ries, wie, riesewi, wie i'm	101111			up 5-7 in IC5332-N UV+U+B+V+I (02)	[==>]	[1]
8	F81/W IC-	(2) IC-5332	WFC3/UVIS, ACCUM,	F814W	FLASH=5	POS TARG 0.092,1.	Prime + Parallel Gro		[1]
0	5332	(2) IC-3332	UVIS-CENTER	1014**	I LASII–3	803	up 8-11 in IC5332-N	[==>]	[2]
0	E420W IC	(2) IC 5222	WECCHINE ACCUM	E420W	ELACILO	DOC TARC 0 002 1	ÛV+U+B+V+I (02) Prime + Parallel Gro		[2]
9	5332	(2) IC-5332	WFC3/UVIS, ACCUM, UVIS-CENTER	F438W	FLASH=9	POS TARG 0.092,1. 803	up 8-11 in IC5332-N	I=>1	527
		(2) 22 222					UV+U+B+V+I (02)		[2]
10	F336W_IC- 5332	(2) IC-5332	WFC3/UVIS, ACCUM, UVIS-CENTER	F336W	FLASH=10	POS TARG 0.092,1. 803	Prime + Parallel Gro up 8-11 in IC5332-N		
							ÛV+U+B+V+I (02)	[==>]	[2]
11	F814W_IC- 5332-PAR	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro up 8-11 in IC5332-N	1325 Secs (1325 Secs)	
	555 2 17110						UV+U+B+V+I (02)	[==>]	[2]
12	F275W_IC- 5332	(2) IC-5332	WFC3/UVIS, ACCUM, UVIS-CENTER	F275W	FLASH=10	POS TARG 0.092,1. 803	Prime + Parallel Gro	730 Secs (730 Secs)	
	3332		UVIS-CENTER			803	up 12-14 in IC5332- NUV+U+B+V+I (02	[==>]	[2]
12	DESERVA IC	(2) IC 5222	WECCHINE ACCUM	EFFEW	ELACIL E	DOC TARC 0 002 1) Deima - Demallal Con-	240 S (240 S)	+
13	F555W_IC- 5332	(2) IC-5332	WFC3/UVIS, ACCUM, UVIS-CENTER	F555W	FLASH=5	POS TARG 0.092,1. 803	Prime + Parallel Gro up 12-14 in IC5332-	[==>]	
							NUV+U+B+V+I (02	[>]	[2]
14	F606W_IC-	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	969 Secs (969 Secs)	
	5332-PAR						up 12-14 in IC5332- NUV+U+B+V+I (02	[==>]	<i>121</i>
)		[2]
15	F814W_IC-	(2) IC-5332	WFC3/UVIS, ACCUM,	F814W	FLASH=5	-0-	Prime + Parallel Gro		
	5332		UVIS-CENTER			606	up 15-18 in IC5332- NUV+U+B+V+I (02	[==>]	[3]
)		1-3
16	F438W_IC- 5332	(2) IC-5332	WFC3/UVIS, ACCUM, UVIS-CENTER	F438W	FLASH=9	POS TARG 0.185, 3. 606	Prime + Parallel Gro up 15-18 in IC5332-	1 . 1	+
							NUV+U+B+V+I (02	[==>]	[3]
17	F336W IC-	(2) IC-5332	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0.185 3	Prime + Parallel Gro	370 Secs (370 Secs)	1
		(., -= 200 =	UVIS-CENTER			606	up 15-18 in IC5332-	(2.2.2.2)	1
17	5332		UVIS-CENTER			000	NUV+U+B+V+I (02	[==>]	

Proposal 15654 - IC5332-NUV+U+B+V+I (02) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

18	F606W_IC- ANY 5332-PAR	ACS/WFC, ACCUM, WFC-FIX	F606W		Prime + Parallel Gro up 15-18 in IC5332- NUV+U+B+V+I (02	1330 Secs (1330 Secs) [==>]	[3]
19	F275W_IC- (2) IC-5332 5332	WFC3/UVIS, ACCUM, UVIS-CENTER	F275W	FLASH=10	Prime + Parallel Gro up 19-21 in IC5332- NUV+U+B+V+I (02		[3]
20	F555W_IC- (2) IC-5332 5332	WFC3/UVIS, ACCUM, UVIS-CENTER	F555W	FLASH=5	Prime + Parallel Gro up 19-21 in IC5332- NUV+U+B+V+I (02		[3]
21	F814W_IC- ANY 5332-PAR	ACS/WFC, ACCUM, WFC-FIX	F814W		Prime + Parallel Gro up 19-21 in IC5332- NUV+U+B+V+I (02		[3]





Proposal 15654 - IC5332-NUV+U+B+V+I (52) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

Proposal 15654, IC5332-NUV+U+B+V+I (52), scheduling
Tue Apr 28 18:02:52 GMT 2020
Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/UVIS, ACS/WFC

Scientific institutions. WPC5/0 VIS, ACS/WP

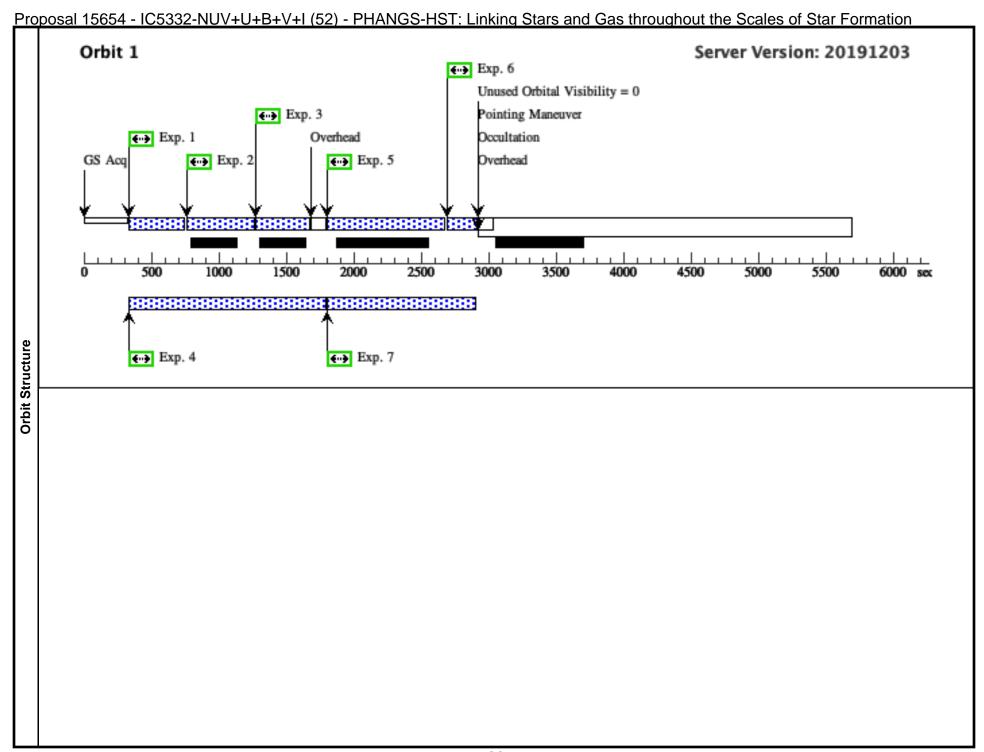
	Special	Requirements: SCHE	D 100%			
S	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
gel	(2)	IC-5332	RA: 23 34 26.6300 (353.6109583d)		V=10.00	Reference Frame: SIMBAD
a.			Dec: -36 06 1.50 (-36.10042d)			
12			Equinox: J2000			
M	Comme	nts: This object was g	enerated by the targetselector and retrieved from	the SIMBAD database.		
	Categor	ry=GALAXY				

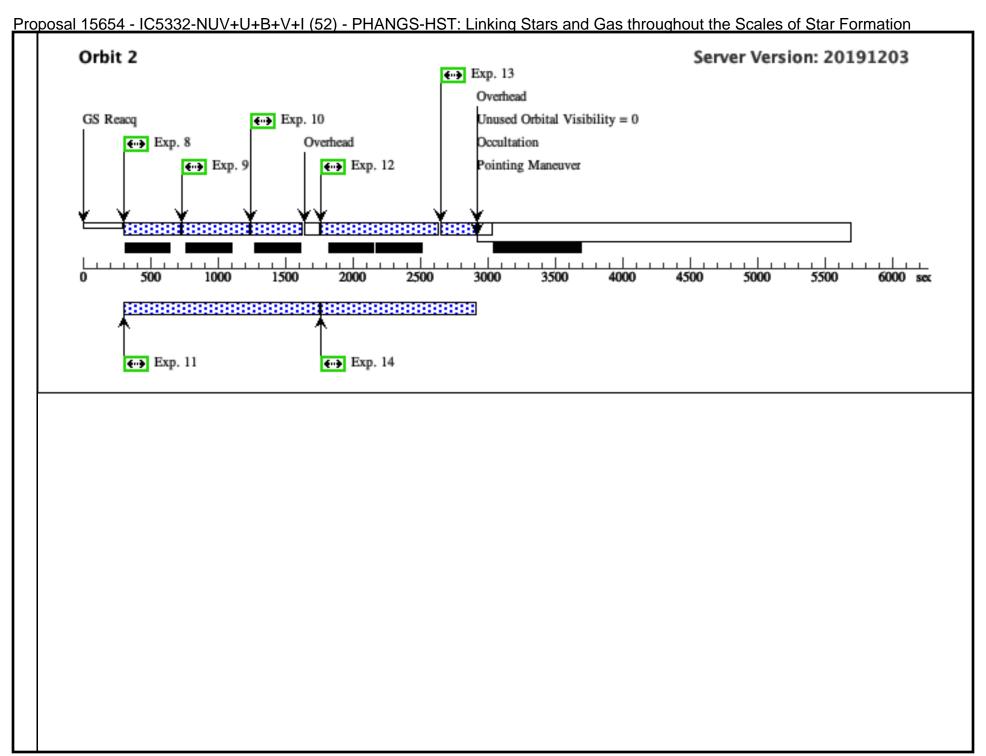
Proposal 15654 - IC5332-NUV+U+B+V+I (52) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

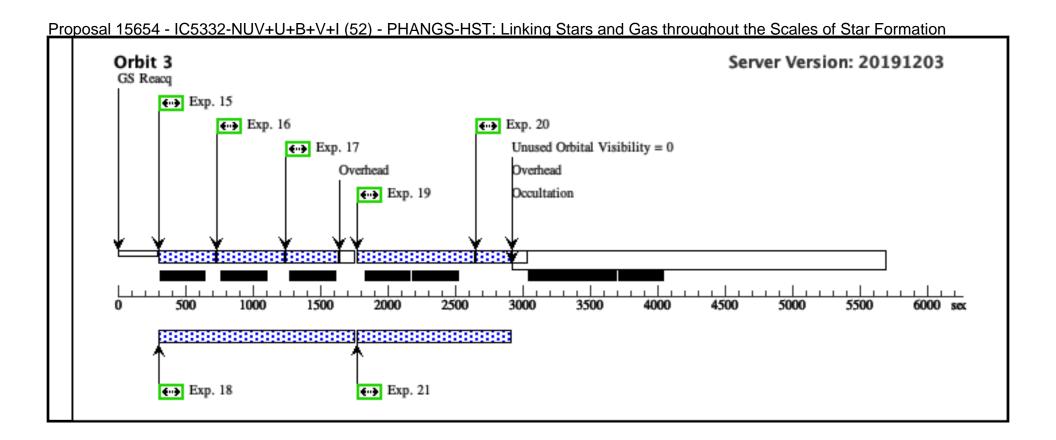
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Regs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	F814W_IC- 5332	(2) IC-5332	WFC3/UVIS, ACCUM, UVIS-CENTER	F814W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro up 1-4 in IC5332-N	263 Secs (263 Secs)	[11]
_		(2) 7.5 5000	W7700 AWWA A GAVA	T.120777		DOG THE DOG O	ÛV+U+B+V+I (52)		[1]
2	F438W_IC- 5332	(2) IC-5332	WFC3/UVIS, ACCUM, UVIS-CENTER	F438W	FLASH=9	POS TARG 0,0	Prime + Parallel Gro up 1-4 in IC5332-N	` /	
							UV+U+B+V+I (52)	[==>]	[1]
3		(2) IC-5332	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	380 Secs (380 Secs)	
	5332		UVIS-CENTER				up 1-4 in IC5332-N UV+U+B+V+I (52)	I = => J	[1]
4	F606W IC-	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	1255 Secs (1255 Secs)	
	5332-PĀR		, ,				up 1-4 in IC5332-N UV+U+B+V+I (52)	f==>1	[1]
_	E275W IC	(2) IC 5222	WECZINIC ACCUM	EOZEW	ELACII 10	DOC TARC O O			[1]
5	5332	(2) IC-5332	WFC3/UVIS, ACCUM, UVIS-CENTER	F275W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro up 5-7 in IC5332-N	730 Secs (730 Secs)	
							UV+U+B+V+I (52)	[==>]	[1]
6		(2) IC-5332	WFC3/UVIS, ACCUM,	F555W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	195 Secs (195 Secs)	
	5332		UVIS-CENTER				up 5-7 in IC5332-N UV+U+B+V+I (52)	[==>]	[1]
7	F814W IC-	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W				926 Secs (926 Secs)	
ľ	5332-PAR						up 5-7 in IC5332-N	[==>1	[1]
	F04 4777 7.G	(A) TG 5000	W7700 AWWA A GAVA	F04 4777		DOG TIL D. G. O. O. A. 4	ÛV+U+B+V+I (52)		[1]
8	F814W_IC- 5332	(2) IC-5332	WFC3/UVIS, ACCUM, UVIS-CENTER	F814W	FLASH=5	POS TARG 0.092,1. 803	Prime + Parallel Gro up 8-11 in IC5332-N	` /	
	5552		O VID CENTER				UV+U+B+V+I (52)	[==>]	[2]
9		(2) IC-5332	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0.092,1.		350 Secs (350 Secs)	
	5332		UVIS-CENTER			803	up 8-11 in IC5332-N UV+U+B+V+I (52)	[==>]	[2]
10	F336W IC-	(2) IC-5332	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0.092,1.		360 Secs (360 Secs)	
10	5332 TE	(2) 10 3332	UVIS-CENTER	1 330 **	12/1011-10	803	up 8-11 in IC5332-N		<i>[2]</i>
							ÛV+U+B+V+I (52)	,	[2]
11	F814W_IC- 5332-PAR	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro up 8-11 in IC5332-N		
	3332-1 AIX						UV+U+B+V+I (52)	[==>]	[2]
12		(2) IC-5332	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	730 Secs (730 Secs)	
	5332		UVIS-CENTER			803	up 12-14 in IC5332- NUV+U+B+V+I (52	[==>]	
)		[2]
13	F555W_IC-	(2) IC-5332	WFC3/UVIS, ACCUM,	F555W	FLASH=5	POS TARG 0.092,1.	Prime + Parallel Gro	240 Secs (240 Secs)	
	5332		UVIS-CENTER			803	up 12-14 in IC5332- NUV+U+B+V+I (52	[==>]	
							NUV+U+B+V+I(52)		[2]
14	F606W_IC-	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	969 Secs (969 Secs)	
	5332-PAR						up 12-14 in IC5332- NUV+U+B+V+I (52	<i>[==>1</i>	
							NUV+U+B+V+I(52)		[2]
1.5	F814W IC-	(2) IC-5332	WFC3/UVIS, ACCUM,	F814W	FLASH=5	POS TARG 0.185, 3.	Prime + Parallel Gro	281 Secs (281 Secs)	
15		` '	UVIS-CENTER			606	up 15-18 in IC5332-	<i>[==>1</i>	
15	5332						NUV+U+B+V+I (52		[3]
15	5332								l .
		(2) IC-5332	WFC3/UVIS, ACCUM	F438W	FLASH=9	POS TARG 0 185 3	Prime + Parallel Gro	350 Secs (350 Secs)	
16		(2) IC-5332	WFC3/UVIS, ACCUM, UVIS-CENTER	F438W	FLASH=9	POS TARG 0.185, 3.	Prime + Parallel Gro up 15-18 in IC5332-		
	F438W_IC-	(2) IC-5332		F438W	FLASH=9				[3]
16	F438W_IC- 5332		UVIS-CENTER			606	up 15-18 in IC5332- NUV+U+B+V+I (52	[==>]	[3]
	F438W_IC- 5332	(2) IC-5332 (2) IC-5332		F438W F336W	FLASH=9 FLASH=10	606	up 15-18 in IC5332-	[==>] 370 Secs (370 Secs)	[3]

Proposal 15654 - IC5332-NUV+U+B+V+I (52) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

18	F606W_IC- ANY 5332-PAR	ACS/WFC, ACCUM, WFC-FIX	F606W		Prime + Parallel Gro up 15-18 in IC5332- NUV+U+B+V+I (52	1330 Secs (1330 Secs)	
10	F275W 1G (2) 1G 5222	WECCAUNIC ACCUM)		[3]
19	F275W_IC- (2) IC-5332 5332	WFC3/UVIS, ACCUM, UVIS-CENTER	F275W	FLASH=10	Prime + Parallel Gro up 19-21 in IC5332- NUV+U+B+V+I (52)		[3]
20	F555W_IC- (2) IC-5332 5332	WFC3/UVIS, ACCUM, UVIS-CENTER	F555W	FLASH=5	Prime + Parallel Gro up 19-21 in IC5332- NUV+U+B+V+I (52)	f > 1	[3]
21	F814W_IC- ANY 5332-PAR	ACS/WFC, ACCUM, WFC-FIX	F814W		Prime + Parallel Gro up 19-21 in IC5332- NUV+U+B+V+I (52		[3]







Proposal 15654 - NGC1087-NUV+U+B+V+I (03) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

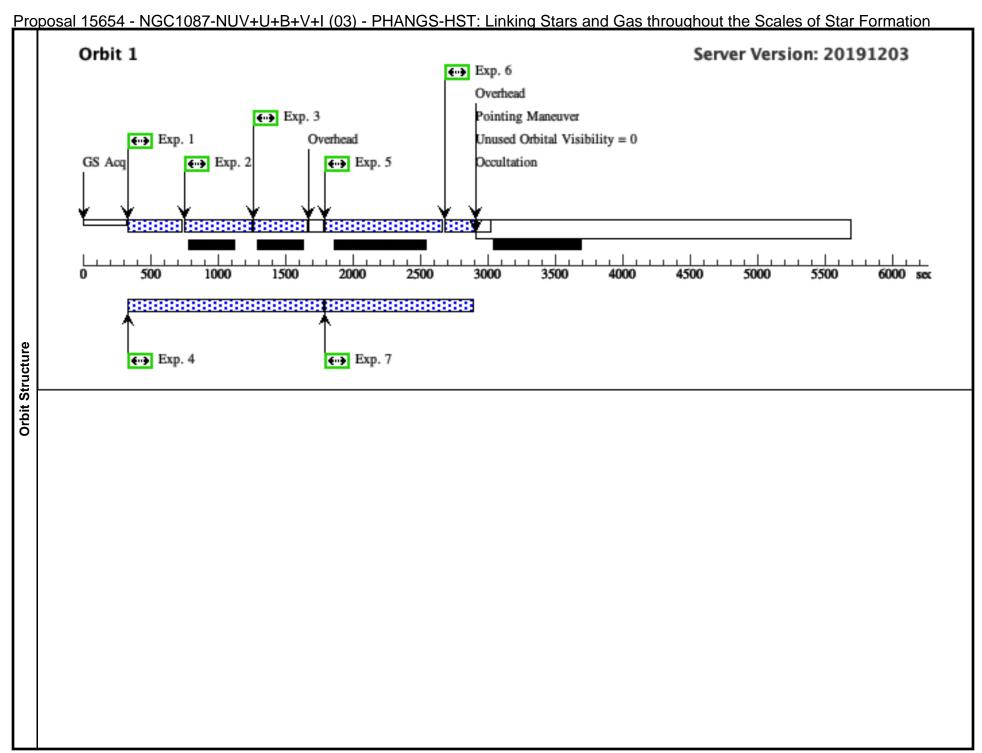
	Proposal 15654, NGC1087-N	NUV+U+B+V+I (03), completed	-		Tue Apr 28 18:02:52 GMT 2020					
Sit	Diagnostic Status: No Diagnostics									
=	Scientific Instruments: WFC3	/UVIS, ACS/WFC								
	Special Requirements: SCHE	D 100%								
ß	# Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
gets	(3) NGC-1087	RA: 02 46 25.1545 (41.6048104d)		V=10.00	Reference Frame: SIMBAD					
a.		Dec: -00 29 55.45 (49874d)								
ΙĘ		Equinox: J2000								
Fixe	Comments: This object was go Category=GALAXY Description=[SPIRAL]	enerated by the targetselector and retrieved from	the SIMBAD database.							

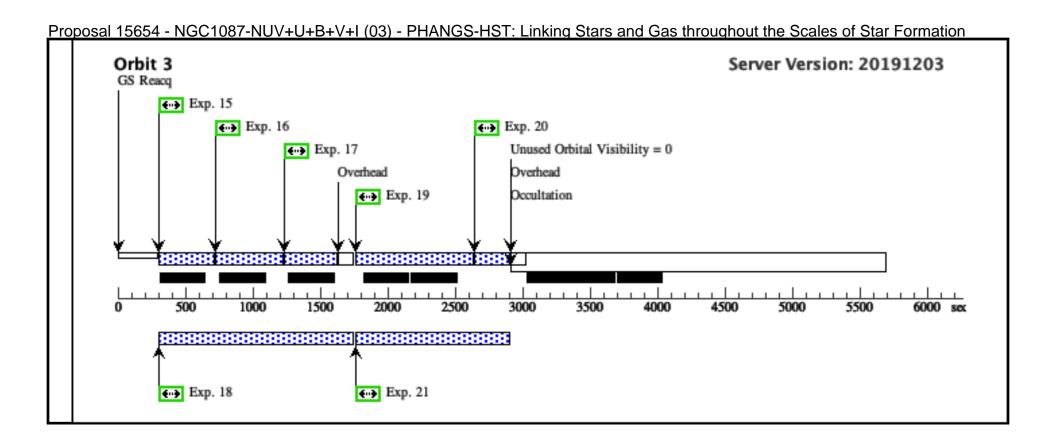
Proposal 15654 - NGC1087-NUV+U+B+V+I (03) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

#	L	abel	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Regs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1			(3) NGC-1087	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	254 Secs (254 Secs)	
	C	-1087						up 1-4 in NGC1087- NUV+U+B+V+I (03	[==>]	
)		[1]
2			(3) NGC-1087	WFC3/UVIS, ACCUM, UVIS-FIX	F438W	FLASH=9	POS TARG 0,0	Prime + Parallel Gro	350 Secs (350 Secs)	
	C	-1087						up 1-4 in NGC1087- NUV+U+B+V+I (03	[==>]	[1]
)		[1]
3			(3) NGC-1087	WFC3/UVIS, ACCUM, UVIS-FIX	F336W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	380 Secs (380 Secs)	
	C	-1087						up 1-4 in NGC1087- NUV+U+B+V+I (03	[==>]	[1]
_)		[1]
4		606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	1246 Secs (1246 Secs)	
	R	-1087-PA						up 1-4 in NGC1087- NUV+U+B+V+I (03	[==>]	[1]
_)		[1]
5			(3) NGC-1087	WFC3/UVIS, ACCUM, UVIS-FIX	F275W	FLASH=10	POS TARG 0,0		730 Secs (730 Secs)	
	C.	-1087						up 5-7 in NGC1087- NUV+U+B+V+I (03	[==>]	[1]
_)		[1]
6			(3) NGC-1087	WFC3/UVIS, ACCUM, UVIS-FIX	F555W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	195 Secs (195 Secs)	
	C	C-1087						up 5-7 in NGC1087- NUV+U+B+V+I (03	[==>]	[1]
<u> </u>)		[-]
7		814W_NG -1087-PA	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro up 5-7 in NGC1087-	926 Secs (926 Secs)	
es		R						NUV+U+B+V+I (03	[==>]	[1]
Exposures ×)		+ ' '
8			(3) NGC-1087	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	FLASH=5	POS TARG 0.092,1. 803	Prime + Parallel Gro up 8-11 in NGC1087	277 Secs (277 Secs)	
X I	C	C-1087				003	-NUV+U+B+V+I (0	[==>]	[2]	
<u> </u>								3)		+
9		438W_NG -1087	(3) NGC-1087	WFC3/UVIS, ACCUM, UVIS-FIX	F438W	FLASH=9	POS TARG 0.092,1. 803	Prime + Parallel Gro up 8-11 in NGC1087	350 Secs (350 Secs)	
	Ü	1007					003	-NUV+U+B+V+I (0	[==>]	[2]
1.0) II	22.611. N.G.	(2) NGC 1007	NIEGOZINIG A GOVINA INVO EW	FOOGNI	ET ACIT 10	DOG #4 D G 0 002 1	3)	260 9 (260 9)	+
10		336W_NG -1087	(3) NGC-1087	WFC3/UVIS, ACCUM, UVIS-FIX	F336W	FLASH=10	POS TARG 0.092,1. 803	up 8-11 in NGC1087	360 Secs (360 Secs)	
								-NUV+U+B+V+I (0	[==>]	[2]
11	1 170	814W_NG	ANIX	ACCAMEC ACCUM WECKIY	F814W			3)	1316 Secs (1316 Secs)	
11		-1087-PA	ANI	ACS/WFC, ACCUM, WFC-FIX	F614W			up 8-11 in NGC1087	[==>]	
	R	-						-NUV+U+B+V+I (0 3)	[>]	[2]
12) F	275W NG	(3) NGC-1087	WFC3/UVIS, ACCUM, UVIS-FIX	F275W	FLASH=10	POS TARG 0.092.1.		730 Secs (730 Secs)	
1.2		-1087	(3) NGC-1087	WICS/OVIS, ACCOM, OVIS-ITA	1.273 W	TLASII-10	803	up 12-14 in NGC108	I> 1	
								7-NUV+U+B+V+I (03)		[2]
13	3 F	555W NG	(3) NGC-1087	WFC3/UVIS, ACCUM, UVIS-FIX	F555W	FLASH=5	POS TARG 0 092 1	Prime + Parallel Gro	240 Secs. (240 Secs.)	
1.		-1087	(3) 1100 1007	W1 C3/C V IS, /1CCCM1, C V IS 11/1	1 333 **	TEASTI-5	803	up 12-14 in NGC108	f > 1	
								7-NUV+U+B+V+I (03)	11	[2]
14	4 F	606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W				969 Secs (969 Secs)	
	C	-1087-PA		in the state of th	_ 000			up 12-14 in NGC108	<i>I</i>	1
	R	-						7-NUV+U+B+V+I (03)		
								/		[2]

Proposal 15654 - NGC1087-NUV+U+B+V+I (03) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

Opc	7001 1000 I	11001	140 4 10 10 1 4 11 (00) 1	11/11/00 110	T. Ellinding Old	ilo ana Oao in	roughout the t	Journal of Otal I officiation	
15	F814W_NG (3) C-1087	NGC-1087	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	FLASH=5	POS TARG 0.185,3. 606	Prime + Parallel Gro up 15-18 in NGC108 7-NUV+U+B+V+I (03)		[3]
16	F438W_NG (3) C-1087	NGC-1087	WFC3/UVIS, ACCUM, UVIS-FIX	F438W	FLASH=9	POS TARG 0.185,3. 606	Prime + Parallel Gro up 15-18 in NGC108 7-NUV+U+B+V+I (03)		[3]
17	F336W_NG (3) C-1087	NGC-1087	WFC3/UVIS, ACCUM, UVIS-FIX	F336W	FLASH=10	POS TARG 0.185,3.	Prime + Parallel Gro up 15-18 in NGC108 7-NUV+U+B+V+I (03)	370 Secs (370 Secs) [==>]	[3]
18	F606W_NG AN C-1087-PA R	Y	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro up 15-18 in NGC108 7-NUV+U+B+V+I (03)	1321 Secs (1321 Secs) [==>]	[3]
19	F275W_NG (3) C-1087	NGC-1087	WFC3/UVIS, ACCUM, UVIS-FIX	F275W	FLASH=10	POS TARG 0.185,3. 606	Prime + Parallel Gro up 19-21 in NGC108 7-NUV+U+B+V+I (03)		[3]
20	F555W_NG (3) C-1087	NGC-1087	WFC3/UVIS, ACCUM, UVIS-FIX	F555W	FLASH=5	POS TARG 0.185,3. 606	Prime + Parallel Gro up 19-21 in NGC108 7-NUV+U+B+V+I (03)	235 Secs (235 Secs) [==>]	[3]
21	F814W_NG AN C-1087-PA R	Y	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro up 19-21 in NGC108 7-NUV+U+B+V+I (03)	964 Secs (964 Secs) [==>]	[3]





Proposal 15654 - NGC1097N-NUV+V (58) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

Proposal 15654, NGC1097N-NUV+V (58), implementation

Tue Apr 28 18:02:52 GMT 2020

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/UVIS, ACS/WFC

Special Requirements: SCHED 100%; ORIENT 98D TO 107 D; ORIENT 278D TO 287 D; ORIENT 6D TO 15 D; ORIENT 186D TO 195 D

Comments: Pointing shifted and orient constrained to match archival data. Reobservation of failed visit 4, which duplicated visit 5.

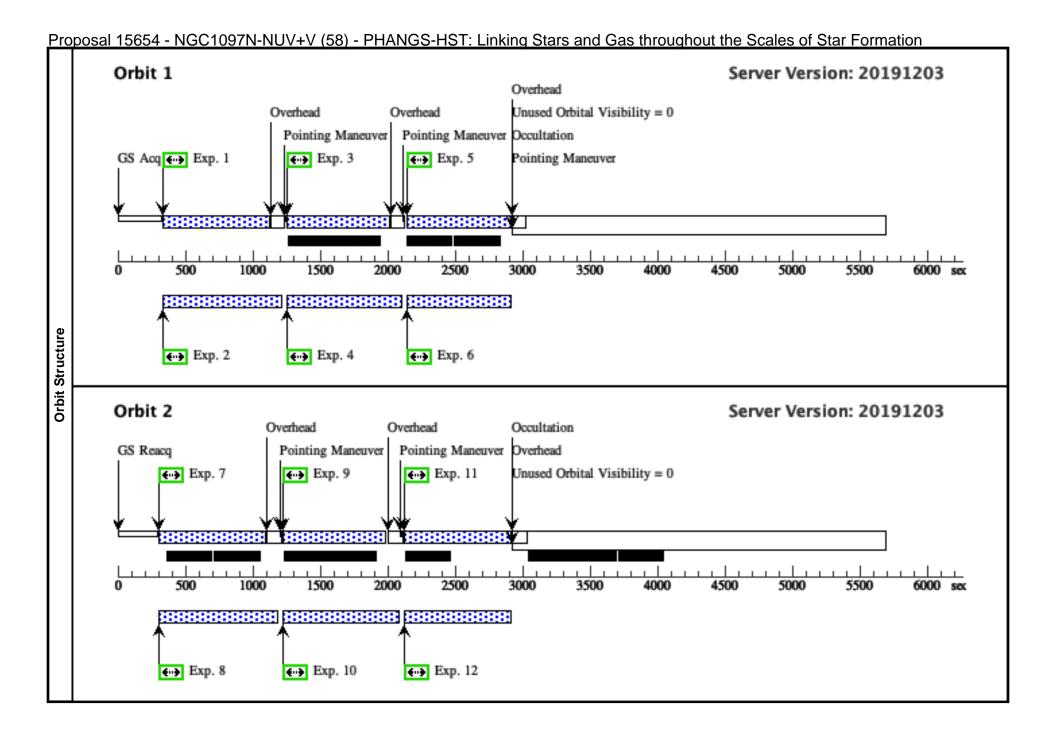
ı	S	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
ı	get	(43)	NGC-1097-N	RA: 02 46 16.4302 (41.5684592d)		V=9.48	Reference Frame: SIMBAD
ı	E.			Dec: -30 15 37 00 (-30 26028d)			

Equinox: J2000

Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.

Category=GALAXŸ Description=[SPIRAL]

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Regs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	F555W_NG C-1097	(43) NGC-1097-N	WFC3/UVIS, ACCUM, UVIS-CENTER	F555W		POS TARG 0,0; GS ACQ SCENARI O BASE1B3	Prime + Parallel Gro up 1-2 in NGC1097 N-NUV+V (58)	760 Secs (760 Secs) [==>]	[1]
2	F606W_NG C-1097-PA R	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro up 1-2 in NGC1097 N-NUV+V (58)	677 Secs (677 Secs) [==>]	[1]
3		(43) NGC-1097-N	WFC3/UVIS, ACCUM, UVIS-CENTER	F555W		POS TARG 0.092,1.	Prime + Parallel Gro up 3-4 in NGC1097	760 Secs (760 Secs)	
4	F606W_NG C-1097-PA	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			N-NUV+V (58) Prime + Parallel Gro up 3-4 in NGC1097	726 Secs (726 Secs)	[1]
5	R	(43) NGC-1097-N	WFC3/UVIS, ACCUM,	F555W		POS TARG 0.185,3.	N-NUV+V (58)	[==>] 774 Secs (774 Secs)	[1]
:	C-1097		UVIS-CENTER			606	up 5-6 in NGC1097 N-NUV+V (58)	[==>]	[1]
6	F606W_NG C-1097-PA R	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro up 5-6 in NGC1097 N-NUV+V (58)	648 Secs (648 Secs) [==>]	[1]
7	F275W_NG C-1097	(43) NGC-1097-N	WFC3/UVIS, ACCUM, UVIS-CENTER	F275W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro up 7-8 in NGC1097 N-NUV+V (58)	765 Secs (765 Secs) [==>]	[2]
8	F814W_NG C-1097-PA R	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro up 7-8 in NGC1097 N-NUV+V (58)	706 Secs (706 Secs) [==>]	[2]
9		(43) NGC-1097-N	WFC3/UVIS, ACCUM, UVIS-CENTER	F275W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro up 9-10 in NGC1097 N-NUV+V (58)	765 Secs (765 Secs)	[2]
10	F814W_NG C-1097-PA R	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro up 9-10 in NGC1097 N-NUV+V (58)	737 Secs (737 Secs) [==>]	[2]
11	•	(43) NGC-1097-N	WFC3/UVIS, ACCUM, UVIS-CENTER	F275W	FLASH=10	POS TARG 0.185,3.		792 Secs (792 Secs) [==>]	[2]
12	F814W_NG C-1097-PA	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W				666 Secs (666 Secs)	[2]



Proposal 15654 - Tile NGC1097-NUV+V (04) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

Proposal 15654, Tile NGC1097-NUV+V (04), failed

Tue Apr 28 18:02:52 GMT 2020

Diagnostic Status: No Diagnostics

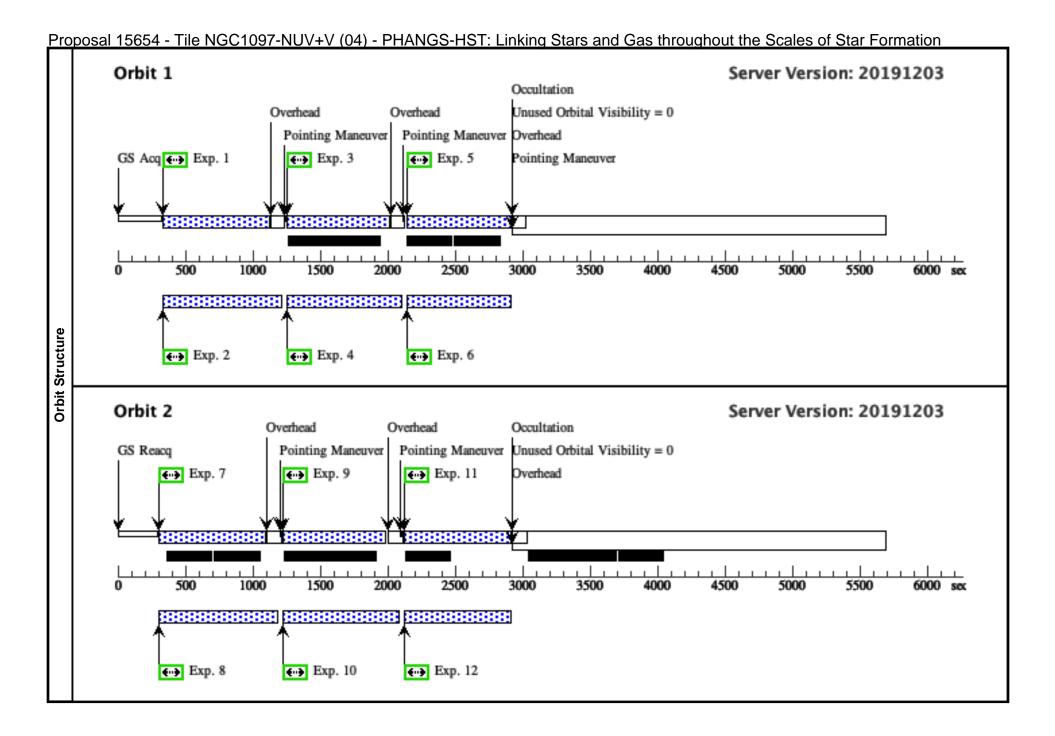
Scientific Instruments: WFC3/UVIS, ACS/WFC

Special Requirements: SCHED 100%; ORIENT 89D TO 93 D; ORIENT 269D TO 273 D

Comments: Pointing shifted and orient constrained to match archival data and cover SN 1999eu (in NGC1907S field).

٥	3	# Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	20		RA: 02 46 19.6504 (41.5818767d)		V=9.48	Reference Frame: SIMBAD
1.6	2		Dec: -30 16 54.30 (-30.28175d)			
	-		Equinox: J2000			
	לו צנו	Category=GALAXY	by the targetselector and retrieved from the SIM	BAD database.		
Ľ	- 1	Description=[SPIRAL]				

į	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F555W_NG C-1097	(4) NGC-1097	WFC3/UVIS, ACCUM, UVIS-CENTER	F555W		POS TARG 3.43284 97338487813,-65.50 267500000001;		760 Secs (760 Secs) [==>]	
							GS ACQ SCENARI O BASE1B3			[1]
	2	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W				677 Secs (677 Secs)	
		C-1097-PA R						up 1-2 in Tile NGC1 097-NUV+V (04)	[==>]	[1]
	3		(4) NGC-1097	WFC3/UVIS, ACCUM,	F555W		POS TARG 3.52484	Prime + Parallel Gro	760 Secs (760 Secs)	
		C-1097		UVIS-CENTER			97338487814,-63.69 967500000001	up 3-4 in Tile NGC1 097-NUV+V (04)	[==>]	[1]
4	4	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	726 Secs (726 Secs)	
		C-1097-PA R						up 3-4 in Tile NGC1 097-NUV+V (04)	[==>]	[1]
	5		(4) NGC-1097	WFC3/UVIS, ACCUM,	F555W		POS TARG 3.61784		774 Secs (774 Secs)	
res		C-1097		UVIS-CENTER			97338487814,-61.89 667500000001	up 5-6 in Tile NGC1 097-NUV+V (04)	[==>]	[1]
ıns	6	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W				648 Secs (648 Secs)	
xposure	5	C-1097-PA R						up 5-6 in Tile NGC1 097-NUV+V (04)	[==>]	[1]
û 7	7		(4) NGC-1097	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 3.43284	Prime + Parallel Gro	765 Secs (765 Secs)	
		C-1097		UVIS-CENTER			97338487813,-65.50 267500000001	up 7-8 in Tile NGC1 097-NUV+V (04)	[==>]	[2]
	8	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro	706 Secs (706 Secs)	
		C-1097-PA R						up 7-8 in Tile NGC1 097-NUV+V (04)	[==>]	[2]
9	9		(4) NGC-1097	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 3.52484	Prime + Parallel Gro	765 Secs (765 Secs)	
		C-1097		UVIS-CENTER			97338487814,-63.69 967500000001	up 9-10 in Tile NGC 1097-NUV+V (04)	[==>]	[2]
	10	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W				737 Secs (737 Secs)	
		C-1097-PA R						up 9-10 in Tile NGC 1097-NUV+V (04)	[==>]	[2]
	11		(4) NGC-1097	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 3.61784	Prime + Parallel Gro	792 Secs (792 Secs)	
		C-1097		UVIS-CENTER			97338487814,-61.89 667500000001	up 11-12 in Tile NG C1097-NUV+V (04)	[==>]	[2]
	12	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W				666 Secs (666 Secs)	
		C-1097-PA R						up 11-12 in Tile NG C1097-NUV+V (04)	[==>]	[2]



Proposal 15654 - Tile NGC1097-NUV+V (05) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

Proposal 15654, Tile NGC1097-NUV+V (05), completed

Tue Apr 28 18:02:52 GMT 2020

Diagnostic Status: No Diagnostics

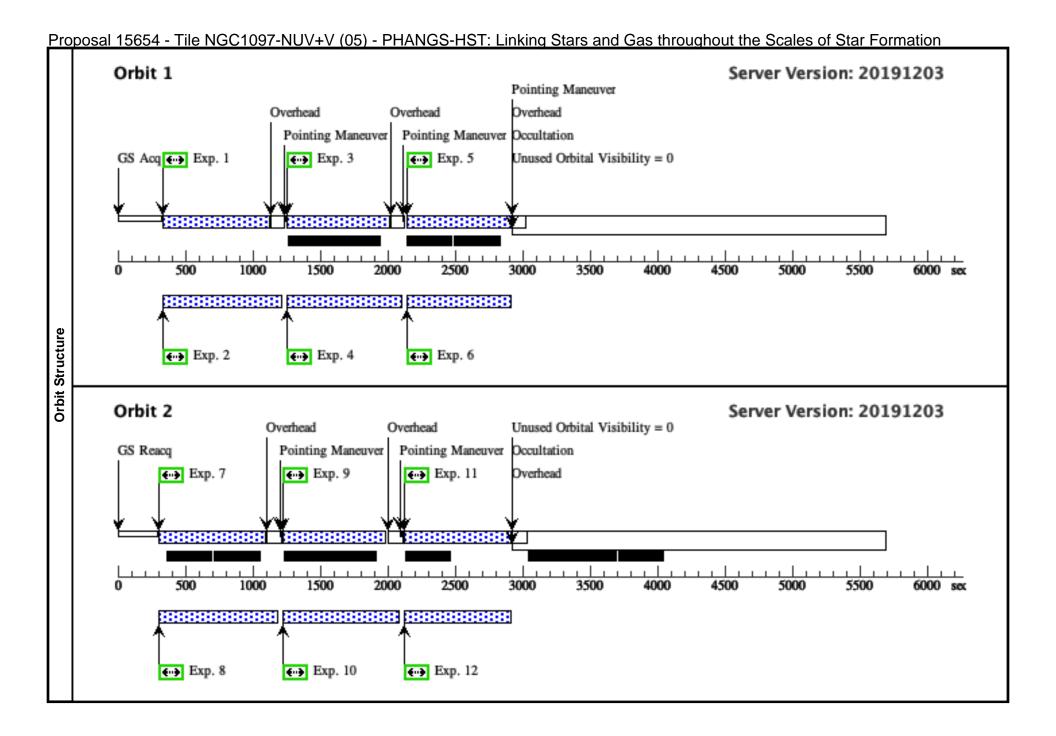
Scientific Instruments: WFC3/UVIS, ACS/WFC

Special Requirements: SCHED 100%; ORIENT 89D TO 93 D; ORIENT 269D TO 273 D

Comments: Pointing shifted and orient constrained to match archival data and cover SN 1999eu (in NGC1907S field).

Ŋ	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
get	(4)	NGC-1097	RA: 02 46 19.6504 (41.5818767d)		V=9.48	Reference Frame: SIMBAD
a.			Dec: -30 16 54.30 (-30.28175d)			
ΙĘ			Equinox: J2000			
Fixe			by the targetselector and retrieved from the SIMI	BAD database.		
l i ?	Category=	GALAXY				
1 -	Description	n=[SPIRAL]				

3	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F555W_NG C-1097	(4) NGC-1097	WFC3/UVIS, ACCUM, UVIS-CENTER	F555W		POS TARG -3.4328 497338487813,65.50 267500000001;	Prime + Parallel Gro up 1-2 in Tile NGC1 097-NUV+V (05)	760 Secs (760 Secs) [==>]	
							GS ACQ SCENARI O BASE1B3			[1]
	2	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	677 Secs (677 Secs)	
		C-1097-PA R						up 1-2 in Tile NGC1 097-NUV+V (05)	[==>]	[1]
3	3		(4) NGC-1097	WFC3/UVIS, ACCUM,	F555W		POS TARG -3.3408	Prime + Parallel Gro	760 Secs (760 Secs)	
		C-1097		UVIS-CENTER			497338487813,67.30 567500000001	up 3-4 in Tile NGC1 097-NUV+V (05)	[==>]	[1]
4	4	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	726 Secs (726 Secs)	
		C-1097-PA R						up 3-4 in Tile NGC1 097-NUV+V (05)	[==>]	[1]
:	5		(4) NGC-1097	WFC3/UVIS, ACCUM,	F555W		POS TARG -3.2478		774 Secs (774 Secs)	
res		C-1097		UVIS-CENTER			497338487813,69.10 8675	up 5-6 in Tile NGC1 097-NUV+V (05)	[==>]	[1]
sul	6	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	648 Secs (648 Secs)	
xposure	7	C-1097-PA R						up 5-6 in Tile NGC1 097-NUV+V (05)	[==>]	[1]
ŵ	7		(4) NGC-1097	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG -3.4328	Prime + Parallel Gro	765 Secs (765 Secs)	
		C-1097		UVIS-CENTER			497338487813,65.50 267500000001	up 7-8 in Tile NGC1 097-NUV+V (05)	[==>]	[2]
8	8	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro	706 Secs (706 Secs)	
		C-1097-PA R						up 7-8 in Tile NGC1 097-NUV+V (05)	[==>]	[2]
Ģ	9		(4) NGC-1097	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG -3.3408	Prime + Parallel Gro	765 Secs (765 Secs)	
		C-1097		UVIS-CENTER			497338487813,67.30 567500000001	up 9-10 in Tile NGC 1097-NUV+V (05)	[==>]	[2]
	10	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro	737 Secs (737 Secs)	
		C-1097-PA R						up 9-10 in Tile NGC 1097-NUV+V (05)	[==>]	[2]
	11		(4) NGC-1097	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG -3.2478	Prime + Parallel Gro	792 Secs (792 Secs)	
		C-1097		UVIS-CENTER			497338487813,69.10 8675	up 11-12 in Tile NG C1097-NUV+V (05)	[==>]	[2]
	12	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro	666 Secs (666 Secs)	
		C-1097-PA R						up 11-12 in Tile NG C1097-NUV+V (05)	[==>]	[2]



Proposal 15654 - Tile NGC1300-NUV+U (06) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

Proposal 15654, Tile NGC1300-NUV+U (06), completed

Tue Apr 28 18:02:52 GMT 2020

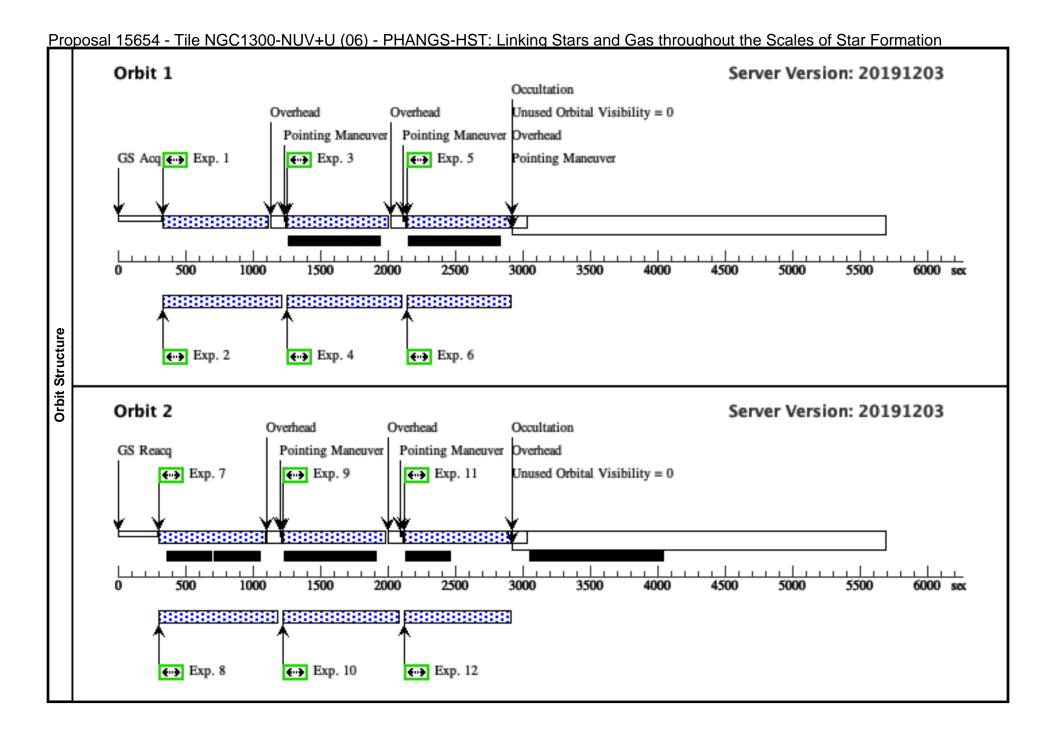
Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/UVIS, ACS/WFC

Special Requirements: SCHED 100%; ORIENT 67D TO 71 D; ORIENT 247D TO 251 D

#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	NGC-1300	RA: 03 19 40.4333 (49.9184721d)		V=10.42	Reference Frame: SIMBAD
		Dec: -19 24 44.46 (-19.41235d)			
		Equinox: J2000			
Commen	nts: This object was generate	ed by the targetselector and retrieved from	the SIMBAD database.		
Categor					
	Categor	(5) NGC-1300	(5) NGC-1300 RA: 03 19 40.4333 (49.9184721d) Dec: -19 24 44.46 (-19.41235d) Equinox: J2000 Comments: This object was generated by the targetselector and retrieved from Category=GALAXY	(5) NGC-1300 RA: 03 19 40.4333 (49.9184721d) Dec: -19 24 44.46 (-19.41235d) Equinox: J2000 Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. Category=GALAXY	(5) NGC-1300 RA: 03 19 40.4333 (49.9184721d) V=10.42 Dec: -19 24 44.46 (-19.41235d) Equinox: J2000 Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. Category=GALAXY

i	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(5) NGC-1300	WFC3/UVIS, ACCUM,	F336W	FLASH=9	POS TARG 0.0,-74.	Prime + Parallel Gro	755 Secs (755 Secs)	
		C-1300		UVIS-CENTER			236365	up 1-2 in Tile NGC1 300-NUV+U (06)	[==>]	[1]
	2	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	678 Secs (678 Secs)	
		C-1300-PA R						up 1-2 in Tile NGC1 300-NUV+U (06)	[==>]	[1]
	3		(5) NGC-1300	WFC3/UVIS, ACCUM,	F336W	FLASH=9	POS TARG 0.092,-7	Prime + Parallel Gro	755 Secs (755 Secs)	
		C-1300		UVIS-CENTER			2.43336500000001	up 3-4 in Tile NGC1 300-NUV+U (06)	[==>]	[1]
4	4	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	727 Secs (727 Secs)	
		C-1300-PA R						up 3-4 in Tile NGC1 300-NUV+U (06)	[==>]	[1]
	5		(5) NGC-1300	WFC3/UVIS, ACCUM,	F336W	FLASH=9	POS TARG 0.185,-7	Prime + Parallel Gro	774 Secs (774 Secs)	
ا رر ا		C-1300		UVIS-CENTER			0.63036500000001	up 5-6 in Tile NGC1 300-NUV+U (06)	[==>]	[1]
ľe	6	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W				648 Secs (648 Secs)	
Exposures		C-1300-PA R						up 5-6 in Tile NGC1 300-NUV+U (06)	[==>]	[1]
ďx	7		(5) NGC-1300	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0.0,-74.	Prime + Parallel Gro	765 Secs (765 Secs)	
╙		C-1300		UVIS-CENTER			236365	up 7-8 in Tile NGC1 300-NUV+U (06)	[==>]	[2]
:	8	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro	706 Secs (706 Secs)	
		C-1300-PA R						up 7-8 in Tile NGC1 300-NUV+U (06)	[==>]	[2]
-	9		(5) NGC-1300	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0.092,-7	Prime + Parallel Gro	765 Secs (765 Secs)	
		C-1300		UVIS-CENTER			2.43336500000001	up 9-10 in Tile NGC 1300-NUV+U (06)	[==>]	[2]
	10	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro	737 Secs (737 Secs)	
		C-1300-PA R						up 9-10 in Tile NGC 1300-NUV+U (06)	[==>]	[2]
	11		(5) NGC-1300	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0.185,-7	Prime + Parallel Gro	794 Secs (794 Secs)	
		C-1300		UVIS-CENTER			0.63036500000001	up 11-12 in Tile NG C1300-NUV+U (06)	[==>]	[2]
	12	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro	668 Secs (668 Secs)	
		C-1300-PA R						up 11-12 in Tile NG C1300-NUV+U (06)	[==>]	[2]



Proposal 15654 - Tile NGC1300-NUV+U (07) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

Proposal 15654, Tile NGC1300-NUV+U (07), completed

Tue Apr 28 18:02:52 GMT 2020

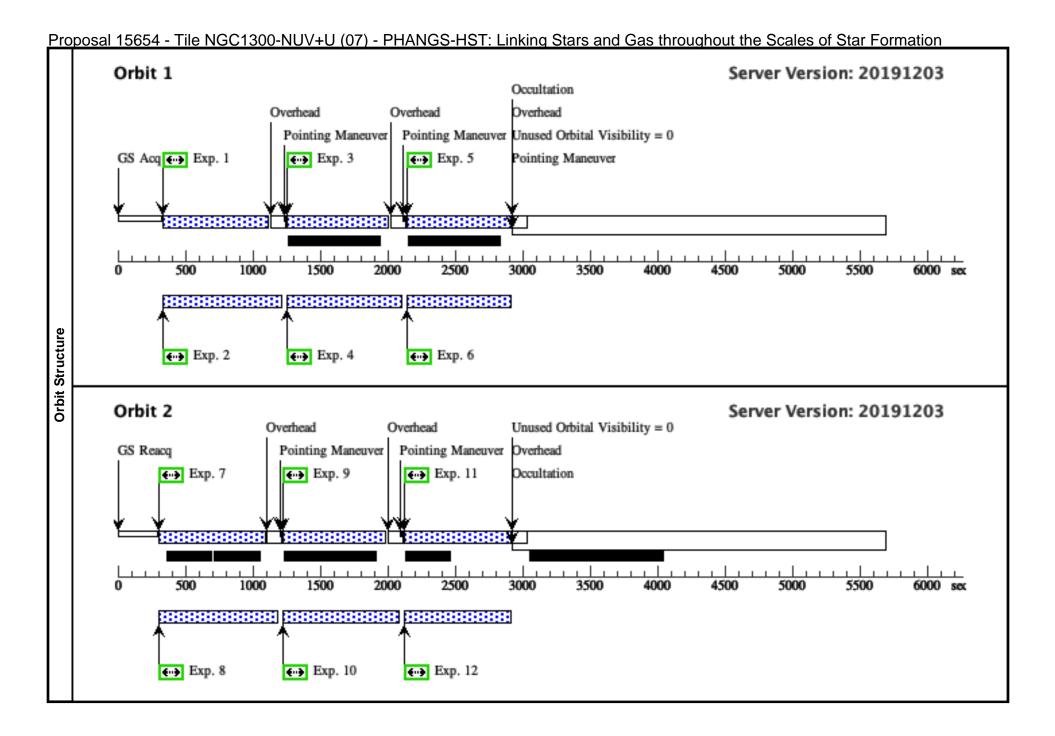
Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/UVIS, ACS/WFC

Special Requirements: SCHED 100%; SAME ORIENT AS 06

وا	ا ق	# Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
3	200	(5) NGC-1300	RA: 03 19 40.4333 (49.9184721d)		V=10.42	Reference Frame: SIMBAD
5.	= 1		Dec: -19 24 44.46 (-19.41235d)			
7	3		Equinox: J2000			
13	ָלַ 	Comments: This object was genera	ted by the targetselector and retrieved from	n the SIMBAD database.		
Ü	<u> </u>	Category=GALAXY				

Description=[SPIRAL] Label **Target** Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Groups Exp. Time (Total)/[Actual Dur.] Orbit F336W NG (5) NGC-1300 WFC3/UVIS, ACCUM, F336W FLASH=9 POS TARG 0.0,72.4 Prime + Parallel Gro 755 Secs (755 Secs) up 1-2 in Tile NGC1 300-NUV+U (07) **UVIS-CENTER** 3336500000001 C-1300 I = = > 1[1] F606W_NG ANY ACS/WFC, ACCUM, WFC-FIX F606W Prime + Parallel Gro 678 Secs (678 Secs) C-1300-PA up 1-2 in Tile NGC1 I = = > 1[1] 300-NUV+U (07) F336W NG (5) NGC-1300 WFC3/UVIS, ACCUM, F336W FLASH=9 POS TARG 0.092,74 Prime + Parallel Gro 755 Secs (755 Secs) up 3-4 in Tile NGC1 300-NUV+U (07) UVIS-CENTER C-1300 .236365 I = = > 1[1] F606W NG ANY ACS/WFC, ACCUM, WFC-FIX F606W Prime + Parallel Gro 727 Secs (727 Secs) C-1300-PA up 3-4 in Tile NGC1 I = = > 1[1] 300-NUV+U (07) F336W_NG (5) NGC-1300 WFC3/UVIS, ACCUM, F336W FLASH=9 POS TARG 0.185,76 Prime + Parallel Gro | 774 Secs (774 Secs) C-1300 UVIS-CENTER .039365 up 5-6 in Tile NGC1 I = = > 1[1] 300-NUV+U (07) Exposures F606W NG ANY 648 Secs (648 Secs) ACS/WFC, ACCUM, WFC-FIX F606W Prime + Parallel Gro C-1300-PA up 5-6 in Tile NGC1 I = = > 1[1] 300-NUV+U (07) F275W NG (5) NGC-1300 WFC3/UVIS, ACCUM, F275W FLASH=10 POS TARG 0.0,72.4 Prime + Parallel Gro 765 Secs (765 Secs) C-1300 **UVIS-CENTER** 3336500000001 up 7-8 in Tile NGC1 I = = > 1300-NUV+U (07) [2] F814W NG ANY ACS/WFC, ACCUM, WFC-FIX Prime + Parallel Gro | 706 Secs (706 Secs) F814W up 7-8 in Tile NGC1 C-1300-PA I==>1300-NUV+U (07) [2] F275W NG (5) NGC-1300 WFC3/UVIS, ACCUM, F275W FLASH=10 POS TARG 0.092,74 Prime + Parallel Gro 765 Secs (765 Secs) C-1300 UVIS-CENTER .236365 up 9-10 in Tile NGC f = = > 1[2] 1300-NUV+U (07) F814W_NG ANY ACS/WFC, ACCUM, WFC-FIX F814W Prime + Parallel Gro | 737 Secs (737 Secs) C-1300-PA up 9-10 in Tile NGC I = = > 1[2] 1300-NUV+U (07) F275W_NG (5) NGC-1300 WFC3/UVIS, ACCUM. F275W FLASH=10 POS TARG 0.185.76 Prime + Parallel Gro 794 Secs (794 Secs) C-1300 UVIS-CENTER .039365 up 11-12 in Tile NG [2] C1300-NUV+U (07) F814W NG ANY F814W ACS/WFC, ACCUM, WFC-FIX Prime + Parallel Gro | 668 Secs (668 Secs) C-1300-PA up 11-12 in Tile NG [2] C1300-NUV+U (07) R



Proposal 15654 - NGC1317-NUV+U+B+V+I (08) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

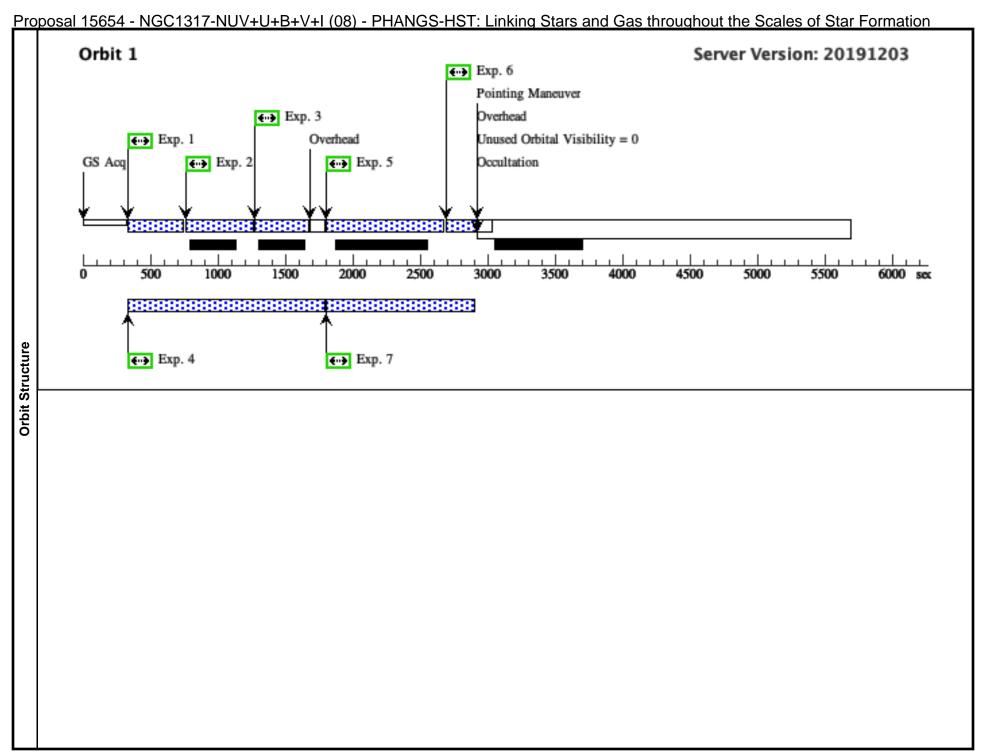
	Proposal 15654, NGC	1317-NUV+U+B+V+I (08), completed			Tue Apr 28 18:02:52 GMT 2020
Sit	Diagnostic Status: No	Diagnostics			
5	Scientific Instruments:	WFC3/UVIS, ACS/WFC			
	Special Requirements:	SCHED 100%; ORIENT 50D TO 210 D			
တ္	# Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
gets	(6) NGC-1317	RA: 03 22 44.2812 (50.6845050d)		V=11.02	Reference Frame: SIMBAD
ā		Dec: -37 06 13.16 (-37.10366d)			
ΙĘ		Equinox: J2000			
Fixed	Comments: This object Category=GALAXY Description=[SPIRAL]	was generated by the targetselector and retrieved fr	om the SIMBAD database.		

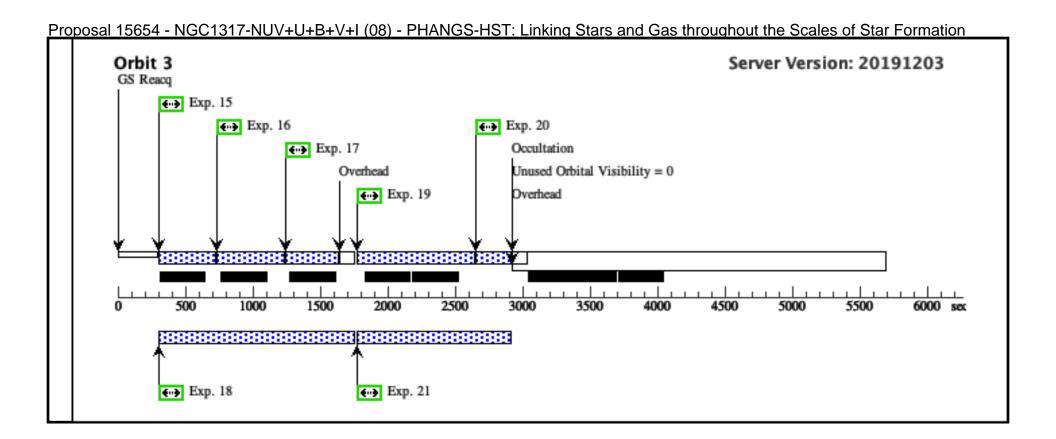
Proposal 15654 - NGC1317-NUV+U+B+V+I (08) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Regs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(6) NGC-1317	WFC3/UVIS, ACCUM, UVIS2-FIX	F814W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	263 Secs (263 Secs)	
	C-1317						up 1-4 in NGC1317- NUV+U+B+V+I (08	[==>]	[1]
2		(6) NGC-1317	WFC3/UVIS, ACCUM, UVIS2-FIX	F438W	FLASH=9	POS TARG 0,0	Prime + Parallel Gro	350 Secs (350 Secs)	
	C-1317						up 1-4 in NGC1317- NUV+U+B+V+I (08)	[==>]	[1]
3		(6) NGC-1317	WFC3/UVIS, ACCUM, UVIS2-FIX	F336W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	380 Secs (380 Secs)	
	C-1317						up 1-4 in NGC1317- NUV+U+B+V+I (08	[==>]	[1]
4	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	1255 Secs (1255 Secs)	
	C-1317-PA R						up 1-4 in NGC1317- NUV+U+B+V+I (08	[==>]	[1]
5		(6) NGC-1317	WFC3/UVIS, ACCUM, UVIS2-FIX	F275W	FLASH=10	POS TARG 0,0		730 Secs (730 Secs)	
	C-1317						up 5-7 in NGC1317- NUV+U+B+V+I (08	[==>]	[1]
6		(6) NGC-1317	WFC3/UVIS, ACCUM, UVIS2-FIX	F555W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	195 Secs (195 Secs)	
	C-1317						up 5-7 in NGC1317- NUV+U+B+V+I (08	[==>]	[1]
7	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W				926 Secs (926 Secs)	
8	C-1317-PA R						up 5-7 in NGC1317- NUV+U+B+V+I (08	[==>]	[1]
8		(6) NGC-1317	WFC3/UVIS, ACCUM, UVIS2-FIX	F814W	FLASH=6	POS TARG 0.092,1.	Prime + Parallel Gro	286 Secs (286 Secs)	
	C-1317					298	up 8-11 in NGC1317 -NUV+U+B+V+I (0 8)	[==>]	[2]
9		(6) NGC-1317	WFC3/UVIS, ACCUM, UVIS2-FIX	F438W	FLASH=9	POS TARG 0.092,1.	Prime + Parallel Gro	350 Secs (350 Secs)	
	C-1317					298	up 8-11 in NGC1317 -NUV+U+B+V+I (0 8)	[==>]	[2]
10		(6) NGC-1317	WFC3/UVIS, ACCUM, UVIS2-FIX	F336W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	360 Secs (360 Secs)	
	C-1317					298	up 8-11 in NGC1317 -NUV+U+B+V+I (0 8)	[==>]	[2]
11	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro	1325 Secs (1325 Secs)	
	C-1317-PA R						up 8-11 in NGC1317 -NUV+U+B+V+I (0 8)	[==>]	[2]
12		(6) NGC-1317	WFC3/UVIS, ACCUM, UVIS2-FIX	F275W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	730 Secs (730 Secs)	
	C-1317					298	up 12-14 in NGC131 7-NUV+U+B+V+I (08)	[==>]	[2]
13		(6) NGC-1317	WFC3/UVIS, ACCUM, UVIS2-FIX	F555W	FLASH=5		Prime + Parallel Gro	240 Secs (240 Secs)	
	C-1317					298	up 12-14 in NGC131 7-NUV+U+B+V+I (08)	[==>]	[2]
14	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	969 Secs (969 Secs)	
1	C-1317-PA R						up 12-14 in NGC131 7-NUV+U+B+V+I ([==>]	
	A						08)		[2]

Proposal 15654 - NGC1317-NUV+U+B+V+I (08) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

T T	15	F814W_NG (6) NGC-1317	WFC3/UVIS, ACCUM, UVIS2-FIX F814W	FLASH=6		Prime + Parallel Gro		
		C-1317	, ,		497	up 15-18 in NGC131 7-NUV+U+B+V+I (08)	[==>]	[3]
1	16	F438W_NG (6) NGC-1317 C-1317	WFC3/UVIS, ACCUM, UVIS2-FIX F438W	FLASH=9	POS TARG 0.185,2. 497	Prime + Parallel Gro up 15-18 in NGC131 7-NUV+U+B+V+L(350 Secs (350 Secs)	
						7-NUV+U+B+V+I (08)	[==>]	[3]
1	17	F336W_NG (6) NGC-1317	WFC3/UVIS, ACCUM, UVIS2-FIX F336W	FLASH=10	POS TARG 0.185,2.	Prime + Parallel Gro		
		C-1317			497	up 15-18 in NGC131 7-NUV+U+B+V+I (08)	[==>]	[3]
1	18	F606W_NG ANY	ACS/WFC, ACCUM, WFC-FIX F606W				1330 Secs (1330 Secs)	
		C-1317-PA R				up 15-18 in NGC131 7-NUV+U+B+V+I (08)	[==>]	[3]
1	19	F275W_NG (6) NGC-1317	WFC3/UVIS, ACCUM, UVIS2-FIX F275W	FLASH=10	POS TARG 0.185,2.	Prime + Parallel Gro		
		C-1317			497	up 19-21 in NGC131 7-NUV+U+B+V+I (08)	[==>]	[3]
2	20	F555W_NG (6) NGC-1317	WFC3/UVIS, ACCUM, UVIS2-FIX F555W	FLASH=5	POS TARG 0.185,2.	Prime + Parallel Gro		
		C-1317			497	up 19-21 in NGC131 7-NUV+U+B+V+I (08)	[==>]	[3]
2	21	F814W_NG ANY	ACS/WFC, ACCUM, WFC-FIX F814W			Prime + Parallel Gro		
		C-1317-PA R				up 19-21 in NGC131 7-NUV+U+B+V+I (08)	[==>]	[3]





Proposal 15654 - NGC1365N-NUV+U+B+V+I (09) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

Proposal 15654, NGC1365N-NUV+U+B+V+I (09), completed

Tue Apr 28 18:02:52 GMT 2020

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/UVIS, ACS/WFC

Special Requirements: SCHED 100%; ORIENT 70D TO 111 D; ORIENT 244D TO 291 D

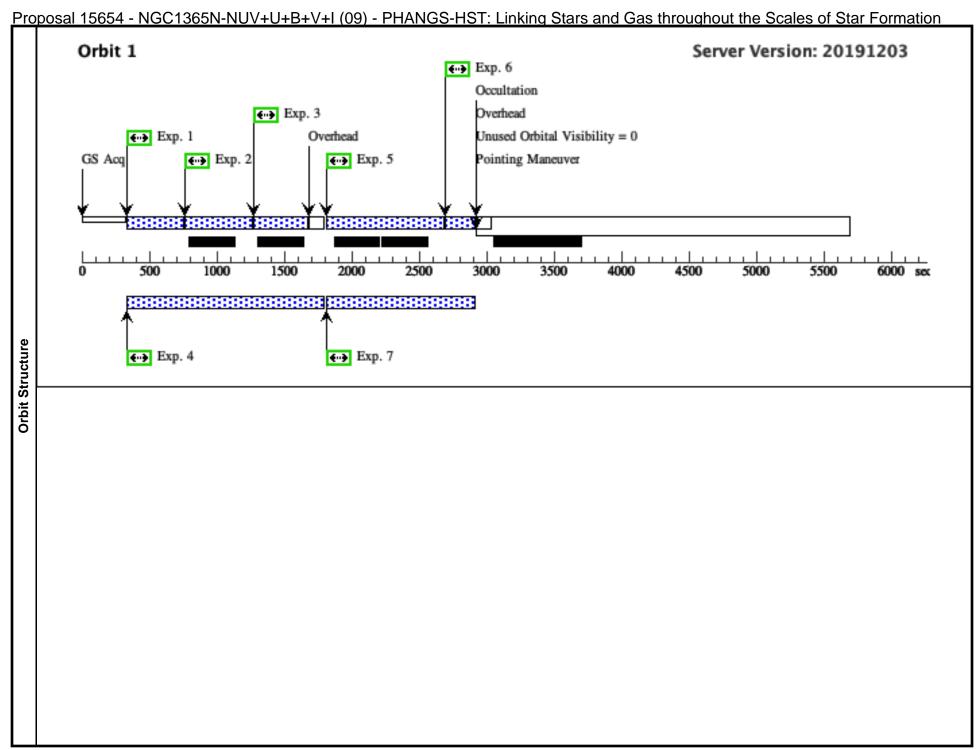
S	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous		
ge	(7)	NGC-1365-N	RA: 03 33 37.3532 (53.4056383d)		V=9.63	Reference Frame: SIMBAD		
a.			Dec: -36 08 35.06 (-36.14307d)					
ΙĘ			Equinox: J2000					
Fixe	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.							

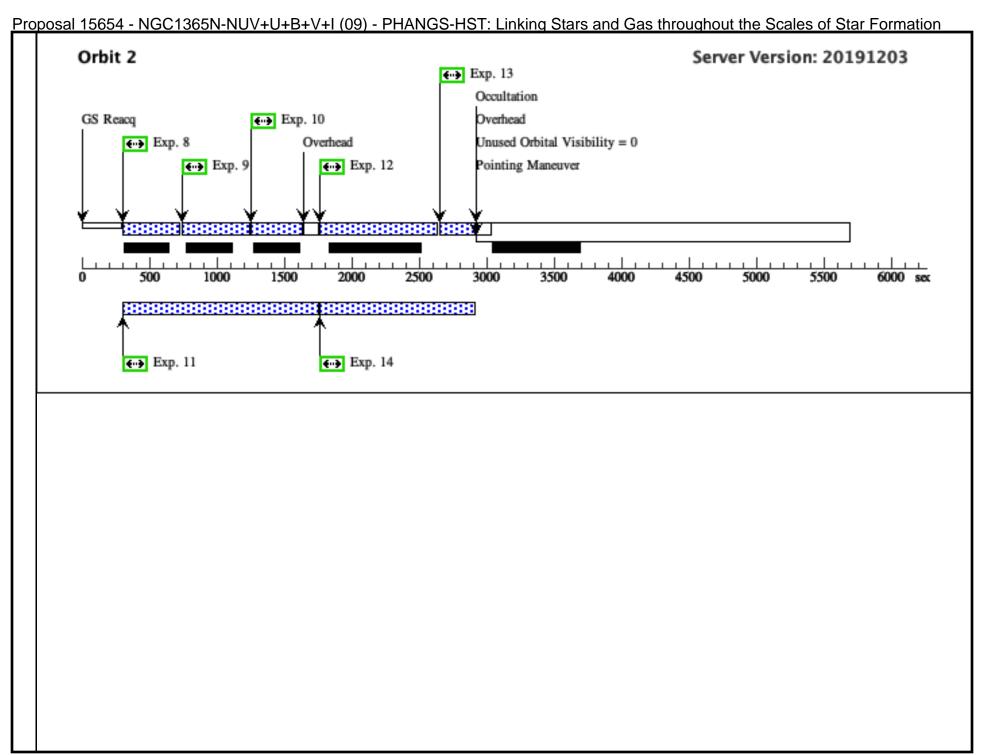
Proposal 15654 - NGC1365N-NUV+U+B+V+I (09) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

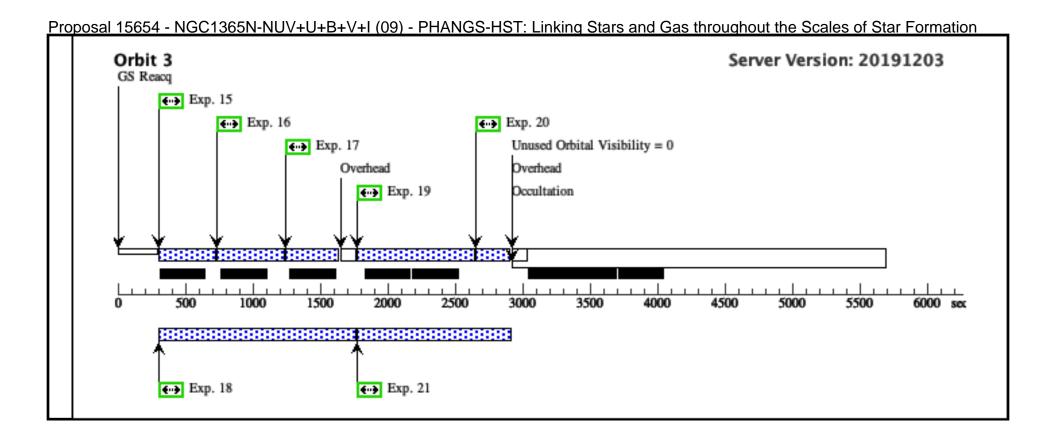
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(7) NGC-1365-N	WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	265 Secs (265 Secs)	
	C-1365-N		UVIS-CENTER				up 1-4 in NGC1365 N-NUV+U+B+V+I (09)	[==>]	[1]
2		(7) NGC-1365-N	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0,0	Prime + Parallel Gro	350 Secs (350 Secs)	
	C-1365-N		UVIS-CENTER				up 1-4 in NGC1365 N-NUV+U+B+V+I (09)	[==>]	[1]
3		(7) NGC-1365-N	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	380 Secs (380 Secs)	
	C-1365-N		UVIS-CENTER				up 1-4 in NGC1365 N-NUV+U+B+V+I (09)	[==>]	[1]
4	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W				1257 Secs (1257 Secs)	
	C-1365-N-P AR						up 1-4 in NGC1365 N-NUV+U+B+V+I (09)	[==>]	[1]
5	F275W_NG	(7) NGC-1365-N	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	730 Secs (730 Secs)	
	C-1365-N		UVIS-CENTER				up 5-7 in NGC1365 N-NUV+U+B+V+I (09)	[==>]	[1]
6	F555W_NG	(7) NGC-1365-N	N WFC3/UVIS, ACCUM,	F555W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	193 Secs (193 Secs)	
	C-1365-N		UVIS-CENTER				up 5-7 in NGC1365 N-NUV+U+B+V+I (09)	[==>]	[1]
7	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro	924 Secs (924 Secs)	
	C-1365-N-P AR						up 5-7 in NGC1365 N-NUV+U+B+V+I (09)	[==>]	[1]
8	F814W_NG	(7) NGC-1365-N	WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 0.092,1.	Prime + Parallel Gro	288 Secs (288 Secs)	
	C-1365-N		UVIS-CENTER			803	up 8-11 in NGC1365 N-NUV+U+B+V+I (09)	[==>]	[2]
9	F438W_NG	(7) NGC-1365-N	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0.092,1.	Prime + Parallel Gro	350 Secs (350 Secs)	
	C-1365-N		UVIS-CENTER			803	up 8-11 in NGC1365 N-NUV+U+B+V+I (09)	[==>]	[2]
10	F336W_NG	(7) NGC-1365-N	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	360 Secs (360 Secs)	
	C-1365-N		UVIS-CENTER			803	up 8-11 in NGC1365 N-NUV+U+B+V+I (09)	[==>]	[2]
11	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W				1327 Secs (1327 Secs)	
	C-1365-N-P AR						up 8-11 in NGC1365 N-NUV+U+B+V+I (09)	[==>]	[2]
12		(7) NGC-1365-N	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	730 Secs (730 Secs)	
	C-1365-N		UVIS-CENTER			803	up 12-14 in NGC136 5N-NUV+U+B+V+I (09)	[==>]	[2]
13	F555W_NG	(7) NGC-1365-N	WFC3/UVIS, ACCUM,	F555W	FLASH=5	POS TARG 0.092,1.	Prime + Parallel Gro	238 Secs (238 Secs)	
	C-1365-N		UVIS-CENTER			803	up 12-14 in NGC136 5N-NUV+U+B+V+I (09)	[==>]	[2]
14	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	967 Secs (967 Secs)	
	C-1365-N-P AR			1.000 44			up 12-14 in NGC136 5N-NUV+U+B+V+I	1 . 1	
	AK						(09)	-	[2]

Proposal 15654 - NGC1365N-NUV+U+B+V+I (09) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

<u> </u>	<u> </u>	110010001	1 110 V 10 1D 1 V 11 (03)	111/11/001	TO I. Ell likiling C	tare and Cae	tinoagnoat tino	Coalec of Ctal I cillian	1011
15	F814W_NG (7 C-1365-N	7) NGC-1365-N	WFC3/UVIS, ACCUM, UVIS-CENTER	F814W	FLASH=6	POS TARG 0.185,3. 606	Prime + Parallel Gro up 15-18 in NGC136 5N-NUV+U+B+V+I (09)	f . 1	[3]
16	F438W_NG (7 C-1365-N	7) NGC-1365-N	WFC3/UVIS, ACCUM, UVIS-CENTER	F438W	FLASH=9	POS TARG 0.185,3. 606	Prime + Parallel Gro up 15-18 in NGC136 5N-NUV+U+B+V+I (09)	` /	[3]
17	F336W_NG (7 C-1365-N	7) NGC-1365-N	WFC3/UVIS, ACCUM, UVIS-CENTER	F336W	FLASH=10	POS TARG 0.185,3.	Prime + Parallel Gro up 15-18 in NGC136 5N-NUV+U+B+V+I (09)	370 Secs (370 Secs) [==>]	[3]
18	F606W_NG A C-1365-N-P AR	NY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro up 15-18 in NGC136 5N-NUV+U+B+V+I (09)	1332 Secs (1332 Secs) [==>]	[3]
19	F275W_NG (7 C-1365-N	7) NGC-1365-N	WFC3/UVIS, ACCUM, UVIS-CENTER	F275W	FLASH=10	POS TARG 0.185,3. 606	Prime + Parallel Gro up 19-21 in NGC136 5N-NUV+U+B+V+I (09)	[×]	[3]
20	F555W_NG (7 C-1365-N	7) NGC-1365-N	WFC3/UVIS, ACCUM, UVIS-CENTER	F555W	FLASH=5	POS TARG 0.185,3. 606	Prime + Parallel Gro up 19-21 in NGC136 5N-NUV+U+B+V+I (09)	[> 1	[3]
21	F814W_NG A C-1365-N-P AR	NY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro up 19-21 in NGC136 5N-NUV+U+B+V+I (09)	` /	[3]







Proposal 15654 - NGC1385-NUV+U+B+V+I (10) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

Proposal 15654, NGC1385-NUV+U+B+V+I (10), scheduling

Tue Apr 28 18:02:52 GMT 2020

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/UVIS, ACS/WFC

Special Requirements: SCHED 100%

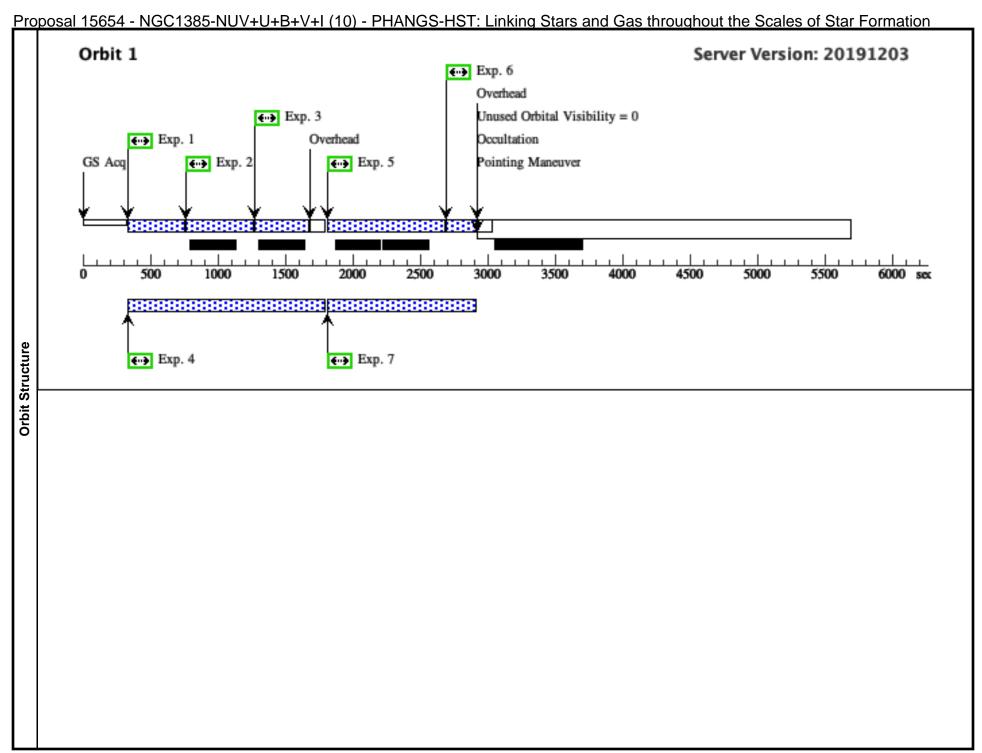
		equirements. Betteb 10070				
ठ	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
ge		NGC-1385	RA: 03 37 28.5062 (54.3687758d)		V=10.94	Reference Frame: SIMBAD
a.			Dec: -24 30 2.60 (-24.50072d)			
ΙĘ			Equinox: J2000			
Š	Comment	s: This object was generated	l by the targetselector and retrieved from the SIM	BAD database.		
证		=GALAXY on=[SPIRAL]				
	Descripin	on-[SI IIAL]				

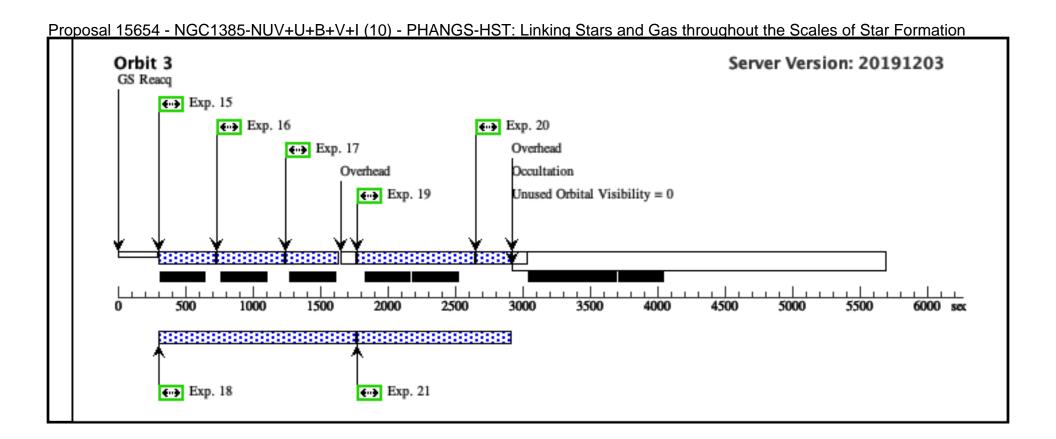
Proposal 15654 - NGC1385-NUV+U+B+V+I (10) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

#	!	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Regs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		F814W_NG C-1385	(8) NGC-1385	WFC3/UVIS, ACCUM, UVIS-CENTER	F814W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro up 1-4 in NGC1385-	265 Secs (265 Secs)	
								up 1-4 in NGC1385- NUV+U+B+V+I (10)		[1]
2		F438W_NG (8) N C-1385	(8) NGC-1385	WFC3/UVIS, ACCUM, UVIS-CENTER	F438W	FLASH=9	POS TARG 0,0	1 4 1 17001005	350 Secs (350 Secs)	
		C-1363		UVIS-CENTER				up 1-4 in NGC1385- NUV+U+B+V+I (10)	[==>]	[1]
3		F336W_NG C-1385	(8) NGC-1385	WFC3/UVIS, ACCUM, UVIS-CENTER	F336W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro up 1-4 in NGC1385-	` /	
		C-1363		UVIS-CENTER				up 1-4 in NGC1385- NUV+U+B+V+I (10)	[==>]	[1]
4		F606W_NG C-1385-PA	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro up 1-4 in NGC1385-		
		R						up 1-4 in NGC1385- NUV+U+B+V+I (10	[==>]	[1]
5			(8) NGC-1385	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0,0	5 5 . NGC1005	730 Secs (730 Secs)	
		C-1385		UVIS-CENTER				NUV+U+B+V+I (10)	[==>]	[1]
6			(8) NGC-1385	WFC3/UVIS, ACCUM,	F555W	FLASH=6	POS TARG 0,0	5 5 . NGC1005	195 Secs (195 Secs)	
		C-1385		UVIS-CENTER				NUV+U+B+V+I (10)	[==>]	[1]
7		F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro up 5-7 in NGC1385- NUV+U+B+V+I (10)	926 Secs (926 Secs)	
Exposures 8		C-1385-PA R							[==>]	[1]
8			(8) NGC-1385	WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 0.092,1.	Prime + Parallel Gro		
Ä L		C-1385		UVIS-CENTER			803	up 8-11 in NGC1385 -NUV+U+B+V+I (1 0)	[==>]	[2]
9			(8) NGC-1385	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0.092,1.		350 Secs (350 Secs)	
		C-1385		UVIS-CENTER			803	up 8-11 in NGC1385 -NUV+U+B+V+I (1 0)	[==>]	[2]
1	0	F336W_NG C-1385	(8) NGC-1385	WFC3/UVIS, ACCUM, UVIS-CENTER	F336W	FLASH=10	POS TARG 0.092,1. 803	Prime + Parallel Gro up 8-11 in NGC1385		
		C-1363		UVIS-CENTER			803	-NUV+U+B+V+I (1 0)	[==>]	[2]
1	1	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W				1327 Secs (1327 Secs)	
		C-1385-PA R						up 8-11 in NGC1385 -NUV+U+B+V+I (1 0)	[==>]	[2]
1:	2		(8) NGC-1385	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0.092,1.		730 Secs (730 Secs)	
		C-1385		UVIS-CENTER			803	up 12-14 in NGC138 5-NUV+U+B+V+I (10)		[2]
1	3		(8) NGC-1385	WFC3/UVIS, ACCUM,	F555W	FLASH=5		Prime + Parallel Gro		
		C-1385		UVIS-CENTER			803	up 12-14 in NGC138 5-NUV+U+B+V+I (10)		[2]
1-	4	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W				969 Secs (969 Secs)	
		C-1385-PA R						up 12-14 in NGC138 5-NUV+U+B+V+I (
								10)		[2]

Proposal 15654 - NGC1385-NUV+U+B+V+I (10) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

<u> </u>	<u>oai 1000 i 110 0 100</u>	33 NO V 10 1D 1 V 11 (10)	1 1 1/ (1 1 0 0	TIOT. Ellinding C	talo alla oao il	iloagiloat tilo t	odalog of otal i office	1011
15	F814W_NG (8) NGC-1385 C-1385	WFC3/UVIS, ACCUM, UVIS-CENTER	F814W	FLASH=6	POS TARG 0.185,3. 606	Prime + Parallel Gro up 15-18 in NGC138 5-NUV+U+B+V+I (10)		[3]
16	F438W_NG (8) NGC-1385 C-1385	WFC3/UVIS, ACCUM, UVIS-CENTER	F438W	FLASH=9	POS TARG 0.185,3. 606	Prime + Parallel Gro up 15-18 in NGC138 5-NUV+U+B+V+I (10)	350 Secs (350 Secs) [==>]	[3]
17	F336W_NG (8) NGC-1385 C-1385	WFC3/UVIS, ACCUM, UVIS-CENTER	F336W	FLASH=10	POS TARG 0.185,3. 606	Prime + Parallel Gro up 15-18 in NGC138 5-NUV+U+B+V+I (10)	370 Secs (370 Secs) [==>]	[3]
18	F606W_NG ANY C-1385-PA R	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro up 15-18 in NGC138 5-NUV+U+B+V+I (10)	1332 Secs (1332 Secs) [==>]	[3]
19	F275W_NG (8) NGC-1385 C-1385	WFC3/UVIS, ACCUM, UVIS-CENTER	F275W	FLASH=10	POS TARG 0.185,3. 606	Prime + Parallel Gro up 19-21 in NGC138 5-NUV+U+B+V+I (10)	730 Secs (730 Secs) [==>]	[3]
20	F555W_NG (8) NGC-1385 C-1385	WFC3/UVIS, ACCUM, UVIS-CENTER	F555W	FLASH=5	POS TARG 0.185,3. 606	Prime + Parallel Gro up 19-21 in NGC138 5-NUV+U+B+V+I (10)	235 Secs (235 Secs) [==>]	[3]
21	F814W_NG ANY C-1385-PA R	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro up 19-21 in NGC138 5-NUV+U+B+V+I (10)	964 Secs (964 Secs) [==>]	[3]





Proposal 15654 - NGC1559-NUV (11) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

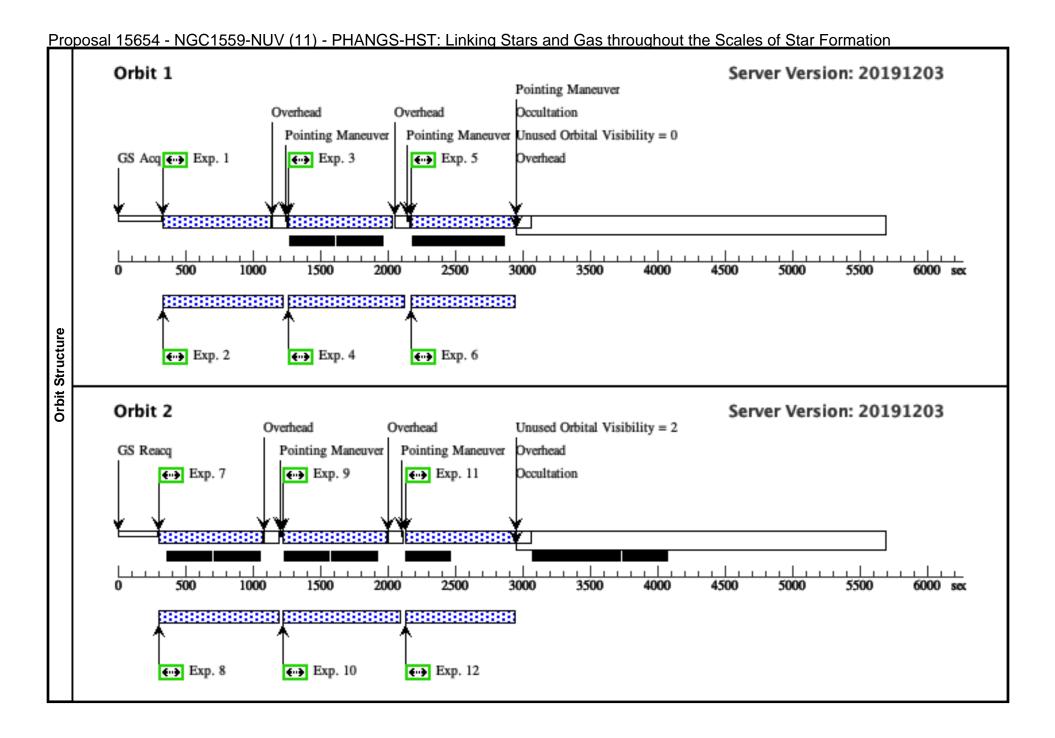
Proposal 15654, NGC1559-NUV (11), completed Tue Apr 28 18:02:53 GMT 2020

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/UVIS, ACS/WFC

Special Requirements: SCHED 100%

Si	#	Name		Target Coordinates	Targ.	Coord. Corrections	Fluxe	S	Miscellaneous		
Tarç	(9)	NGC-	1559	RA: 04 17 38.6840 (64.4111833d) Dec: -62 47 19.45 (-62.78874d) Equinox: J2000			V=10.	45	Reference Frame: SIMBAD		
Li≘ I	Cate	ments: This ob gory=GALAX cription=[SPIK	Ϋ́	l by the targetselector and retrieved fron	ı the SIMBAD data	base.					
i	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Regs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1	F275W_NG C-1559	(9) NGC-1559	WFC3/UVIS, ACCUM, UVIS-CENTER	F275W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro up 1-2 in NGC1559- NUV (11)	770 Secs (770 Secs) [==>]	[1]	
-	2	F606W NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	687 Secs (687 Secs)		
		C-1559-PA R		ries, wre, riecewi, wre rur	100011			up 1-2 in NGC1559- NUV (11)	[==>]	[1]	
	3		(9) NGC-1559	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0.092,1.		770 Secs (770 Secs)		
		C-1559	UVIS-CENTER			298	up 3-4 in NGC1559- NUV (11)	[==>]	[1]		
4	4	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	736 Secs (736 Secs)		
		C-1559-PA R						up 3-4 in NGC1559- NUV (11)	[==>]	[1]	
	5		(9) NGC-1559	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0.185,2.	Prime + Parallel Gro	773 Secs (773 Secs)		
s		C-1559		UVIS-CENTER			497	up 5-6 in NGC1559- NUV (11)	[==>]	[1]	
re		F606W_NG ANY C-1559-PA	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	647 Secs (647 Secs)		
Exposures		R						up 5-6 in NGC1559- NUV (11)	[==>]	[1]	
ďx	7		(9) NGC-1559	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0,0		770 Secs (770 Secs)		
╙		C-1559		UVIS-CENTER				up 7-8 in NGC1559- NUV (11)	[==>]	[2]	
	8	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W				711 Secs (711 Secs)		
		C-1559-PA R						up 7-8 in NGC1559- NUV (11)	[==>]	[2]	
9	9		(9) NGC-1559	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0.092,1.		770 Secs (770 Secs)		
		C-1559		UVIS-CENTER			298	up 9-10 in NGC1559 -NUV (11)	[==>]	[2]	
	10	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro	742 Secs (742 Secs)		
		C-1559-PA R						up 9-10 in NGC1559 -NUV (11)	[==>]	[2]	
	11		(9) NGC-1559	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0.185,2.	Prime + Parallel Gro			
		C-1559		UVIS-CENTER			497	up 11-12 in NGC155 9-NUV (11)	[==>]	[2]	
	12	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W						
		C-1559-PA R						up 11-12 in NGC155 9-NUV (11)	[==>]	[2]	



Proposal 15654 - Tile NGC1672-NUV+U+V (12) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

Proposal 15654, Tile NGC1672-NUV+U+V (12), completed

Tue Apr 28 18:02:53 GMT 2020

Diagnostic Status: No Diagnostics

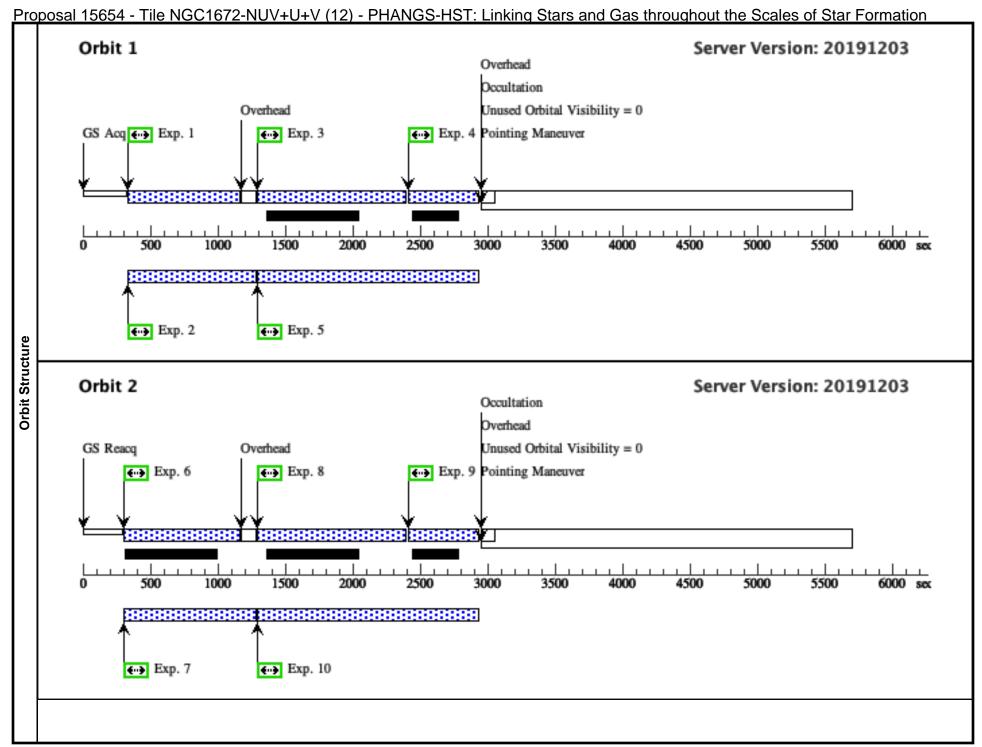
Scientific Instruments: WFC3/UVIS, ACS/WFC

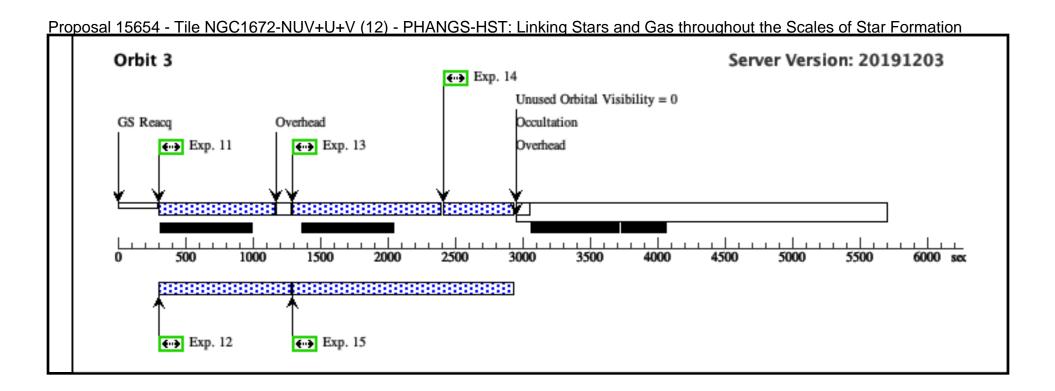
Special Requirements: SCHED 100%; ORIENT 15D TO 19 D; ORIENT 195D TO 199 D

ß		Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
ge	(10)	NGC-1672	RA: 04 45 44.4573 (71.4352387d)		V=9.68	Reference Frame: SIMBAD			
ā			Dec: -59 14 36.67 (-59.24352d)						
=			Equinox: J2000						
Fixe	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.								

Proposal 15654 - Tile NGC1672-NUV+U+V (12) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	F336W_NG C-1672	(10) NGC-1672	WFC3/UVIS, ACCUM, UVIS-CENTER	F336W	FLASH=9	POS TARG 0.0,-74. 236365	Prime + Parallel Gro up 1-2 in Tile NGC1	800 Secs (800 Secs)	
							672-NUV+U+V (12)	[==>]	[1]
2	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	746 Secs (746 Secs)	
	C-1672-PA R						up 1-2 in Tile NGC1 672-NUV+U+V (12)	[==>]	[1]
3		(10) NGC-1672	WFC3/UVIS, ACCUM,	F275W	FLASH=9	POS TARG 0.0,-74.	Prime + Parallel Gro	959 Secs (959 Secs)	
	C-1672		UVIS-CENTER			236365	up 3-5 in Tile NGC1 672-NUV+U+V (12)	[==>]	[1]
4	F555W NG	(10) NGC-1672	WFC3/UVIS, ACCUM,	F555W		POS TARG 0.0,-74.	Prime + Parallel Gro	500 Secs (500 Secs)	
	C-1672		UVIS-CENTER			236365	up 3-5 in Tile NGC1 672-NUV+U+V (12)	[==>]	[1]
5	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro	1458 Secs (1458 Secs)	
	C-1672-PA R						up 3-5 in Tile NGC1 672-NUV+U+V (12)	[==>]	[1]
6	F336W_NG	(10) NGC-1672	WFC3/UVIS, ACCUM,	F336W	FLASH=9	POS TARG 0.092,-7	Prime + Parallel Gro	840 Secs (840 Secs)	
	C-1672		UVIS-CENTER			2.43336500000001	up 6-7 in Tile NGC1 672-NUV+U+V (12)	[==>]	[2]
7	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W				859 Secs (859 Secs)	
	C-1672-PA R						up 6-7 in Tile NGC1 672-NUV+U+V (12)	[==>]	[2]
8		(10) NGC-1672	WFC3/UVIS, ACCUM,	F275W	FLASH=9	POS TARG 0 0927	Prime + Parallel Gro	959 Secs (959 Secs)	1-3
1	C-1672	(10)1100 1072	UVIS-CENTER	12/3 ((12/1011-7	2.43336500000001	up 8-10 in Tile NGC		
							1672-NUV+U+V (1 2)		[2]
9		(10) NGC-1672	WFC3/UVIS, ACCUM,	F555W		POS TARG 0.092,-7		500 Secs (500 Secs)	
9	C-1672	UVIS-CENTER			2.43336500000001	up 8-10 in Tile NGC 1672-NUV+U+V (1	[==>]	[2]	
10	F606W NG	ANV	ACS/WFC, ACCUM, WFC-FIX	F606W			2) Prime + Parallel Gro	1458 Secs (1458 Secs)	
10	C-1672-PA	ANI	ACS/WFC, ACCOM, WFC-FIA	FOOOW			up 8-10 in Tile NGC	[==>]	
	R						1672-NUV+U+V (1 2)		[2]
11	F336W_NG	(10) NGC-1672	WFC3/UVIS, ACCUM,	F336W	FLASH=9	POS TARG 0.185,-7	Prime + Parallel Gro	840 Secs (840 Secs)	
	C-1672		UVIS-CENTER			0.63036500000001	up 11-12 in Tile NG C1672-NUV+U+V ([==>]	527
							12)		[3]
12	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	859 Secs (859 Secs)	
	C-1672-PA R						up 11-12 in Tile NG C1672-NUV+U+V ([==>]	[3]
10		(40) 3300 4500		T055111		DOG TIL D G 0 405 5	12)	0.50 0 (0.50 0)	[-]
13	F2/5W_NG C-1672	(10) NGC-1672	WFC3/UVIS, ACCUM, UVIS-CENTER	F275W	FLASH=9	POS TARG 0.185,-7 0.63036500000001	Prime + Parallel Gro up 13-15 in Tile NG	` '	
							C1672-NUV+U+V ([==>]	[3]
14	F555W NG	(10) NGC-1672	(10) NGC-1672 WFC3/UVIS, ACCUM, UVIS-CENTER	F555W		POS TARG 0.185,-7		500 Secs (500 Secs)	
	C-1672	` '				0.63036500000001	up 13-15 in Tile NG	[==>]	
							C1672-NUV+U+V (12)		[3]
15	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro	1458 Secs (1458 Secs)	
	C-1672-PA R						up 13-15 in Tile NG C1672-NUV+U+V ([==>]	[3]
							12)		[3]





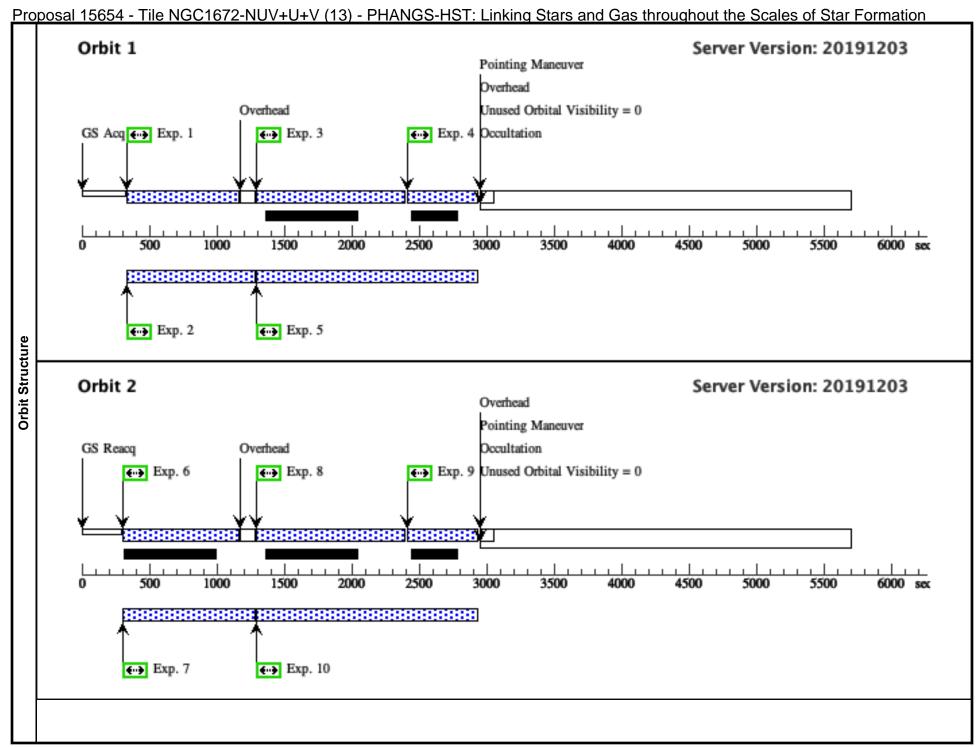
Proposal 15654 - Tile NGC1672-NUV+U+V (13) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

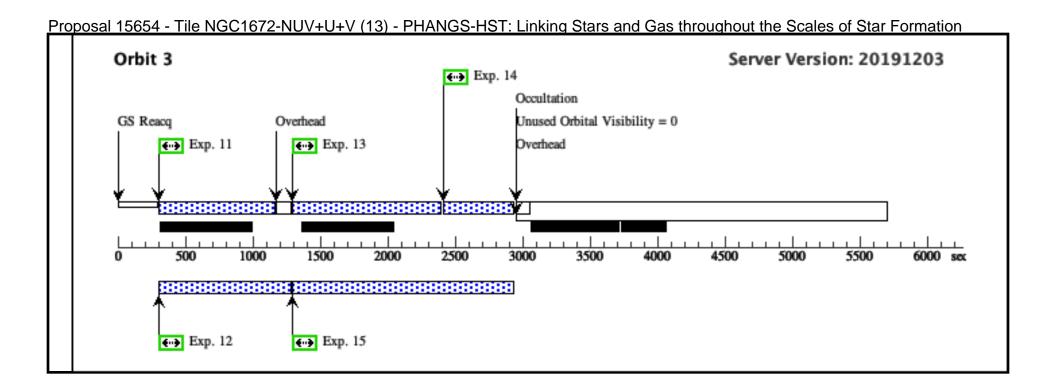
Proposal 15654, Tile NGC1672-NUV+U+V (13), completed
Diagnostic Status: No Diagnostics
Scientific Instruments: WFC3/UVIS, ACS/WFC

IBAD

Proposal 15654 - Tile NGC1672-NUV+U+V (13) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Regs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	F336W_NG C-1672	(10) NGC-1672	WFC3/UVIS, ACCUM, UVIS-CENTER	F336W	FLASH=9	POS TARG 0.0,74.2 36365	Prime + Parallel Gro up 1-2 in Tile NGC1 672-NUV+U+V (13)	800 Secs (800 Secs) [==>]	[1]
2	F606W_NG C-1672-PA	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro up 1-2 in Tile NGC1		
3	R F275W_NG C-1672	(10) NGC-1672	WFC3/UVIS, ACCUM, UVIS-CENTER	F275W	FLASH=9	POS TARG 0.0,74.2 36365			[1]
	C-1072		UVIS-CENTER			30303	up 3-5 in Tile NGC1 672-NUV+U+V (13)	[==>]	[1]
4	F555W_NG C-1672	(10) NGC-1672	WFC3/UVIS, ACCUM, UVIS-CENTER	F555W		POS TARG 0.0,74.2 36365	Prime + Parallel Gro up 3-5 in Tile NGC1 672-NUV+U+V (13)	500 Secs (500 Secs) [==>]	[1]
5	F814W_NG C-1672-PA	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro up 3-5 in Tile NGC1	1458 Secs (1458 Secs)	1-7
	R	(40) VGG 1 (72)	WTG077WG + GGV77			DOG TILD G 0 000 TO	672-NUV+U+V (13)		[1]
6	F336W_NG C-1672	(10) NGC-1672	WFC3/UVIS, ACCUM, UVIS-CENTER	F336W	FLASH=9	POS TARG 0.092,76 .039365	Prime + Parallel Gro up 6-7 in Tile NGC1 672-NUV+U+V (13)	840 Secs (840 Secs) [==>]	[2]
7	F814W_NG C-1672-PA	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro up 6-7 in Tile NGC1	859 Secs (859 Secs)	
	R R						672-NUV+U+V (13)	[==>]	[2]
8	F275W_NG C-1672	(10) NGC-1672	WFC3/UVIS, ACCUM, UVIS-CENTER	F275W	FLASH=9	POS TARG 0.092,76 .039365	Prime + Parallel Gro up 8-10 in Tile NGC		
9	C 1072		CVIS CENTER			.037303	1672-NUV+U+V (1 3)	[==>]	[2]
9	F555W_NG C-1672	(10) NGC-1672	WFC3/UVIS, ACCUM, UVIS-CENTER	F555W		POS TARG 0.092,76 .039365	Prime + Parallel Gro up 8-10 in Tile NGC	500 Secs (500 Secs)	
	C-1072		UVIS-CENTER			.039303	1672-NUV+U+V (1 3)	[==>]	[2]
10	F606W_NG C-1672-PA	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro up 8-10 in Tile NGC	1458 Secs (1458 Secs)	
	R R						1672-NUV+U+V (1 3)	[==>]	[2]
11		(10) NGC-1672	WFC3/UVIS, ACCUM,	F336W	FLASH=9		Prime + Parallel Gro	840 Secs (840 Secs)	
	C-1672		UVIS-CENTER			.842365	up 11-12 in Tile NG C1672-NUV+U+V (13)	[==>]	[3]
12	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	859 Secs (859 Secs)	
	C-1672-PA R						up 11-12 in Tile NG C1672-NUV+U+V (13)	[==>]	[3]
13	F275W_NG	(10) NGC-1672	WFC3/UVIS, ACCUM,	F275W	FLASH=9		Prime + Parallel Gro	959 Secs (959 Secs)	
	C-1672		UVIS-CENTER			.842365	up 13-15 in Tile NG C1672-NUV+U+V (13)	[==>]	[3]
14		(10) NGC-1672	WFC3/UVIS, ACCUM,	F555W			Prime + Parallel Gro	500 Secs (500 Secs)	
	C-1672		UVIS-CENTER			.842365	up 13-15 in Tile NG C1672-NUV+U+V (13)	[==>]	[3]
15	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro	1458 Secs (1458 Secs)	
	C-1672-PA R						up 13-15 in Tile NG C1672-NUV+U+V (13)	[==>]	[3]





Proposal 15654 - NGC1792-NUV+U+B+V+I (14) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

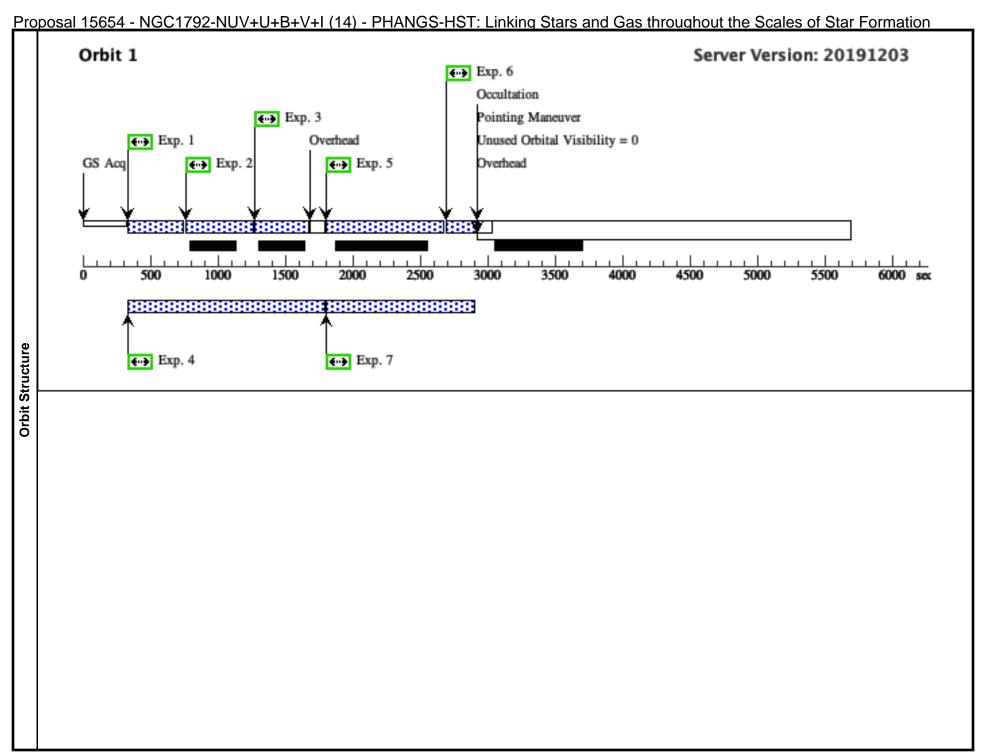
<u> </u>	ı U	300ai 1000 i 1 10 0	ITOZ ITO V I O I DI V II (I I) I I	William Charle	and Odo umodginout	the Scales of Star Formation						
]	Proposal 15654, NGC1792-NU	V+U+B+V+I (14), completed			Tue Apr 28 18:02:53 GMT 2020						
†	,	Diagnostic Status: No Diagnos	tics									
	- 5	Scientific Instruments: WFC3/U	VIS, ACS/WFC									
L	S	Special Requirements: SCHED 100%										
9	Ų į	# Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous						
1 3	Slafe October	(11) NGC-1792	RA: 05 05 14.0000 (76.3083333d)		V=10.18	Reference Frame: SIMBAD						
5.	2		Dec: -37 58 47.00 (-37.97972d)									
	-		Equinox: J2000									
13	ו עַנ		erated by the targetselector and retrieved from th	e SIMBAD database.								
Ű	- 10	Category=GALAXY Description=[SPIRAL]										

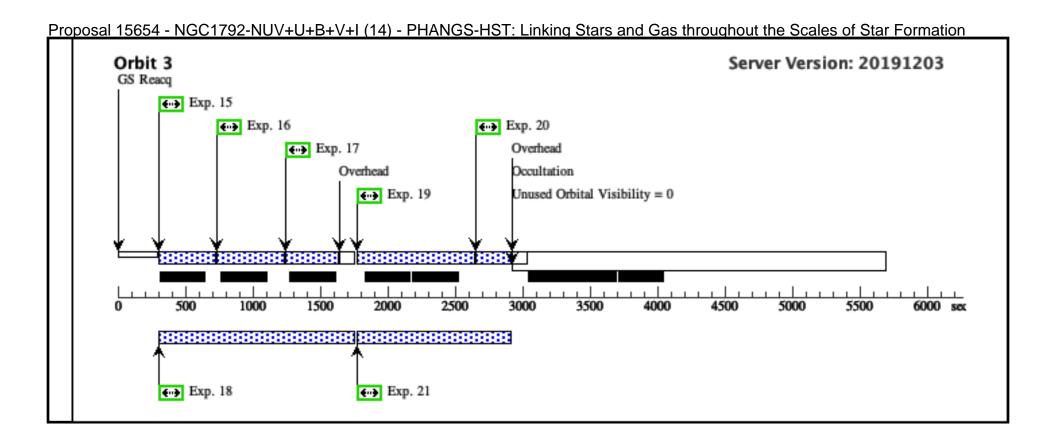
Proposal 15654 - NGC1792-NUV+U+B+V+I (14) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(11) NGC-1792	WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	263 Secs (263 Secs)	
	C-1792		UVIS-CENTER				up 1-4 in NGC1792- NUV+U+B+V+I (14	[==>]	[1]
2		(11) NGC-1792	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0,0	Prime + Parallel Gro	350 Secs (350 Secs)	
	C-1792		UVIS-CENTER				up 1-4 in NGC1792- NUV+U+B+V+I (14	[==>]	[1]
3		(11) NGC-1792	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	380 Secs (380 Secs)	
	C-1792		UVIS-CENTER				up 1-4 in NGC1792- NUV+U+B+V+I (14	[==>]	[1]
4	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W				1255 Secs (1255 Secs)	
	C-1792-PA R						up 1-4 in NGC1792- NUV+U+B+V+I (14	[==>]	[1]
5		(11) NGC-1792	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	730 Secs (730 Secs)	
	C-1792		UVIS-CENTER				up 5-7 in NGC1792- NUV+U+B+V+I (14	[==>]	[1]
6		(11) NGC-1792	WFC3/UVIS, ACCUM,	F555W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	195 Secs (195 Secs)	
	C-1792		UVIS-CENTER				up 5-7 in NGC1792- NUV+U+B+V+I (14	[==>]	[1]
7	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro	926 Secs (926 Secs)	
8	C-1792-PA R						up 5-7 in NGC1792- NUV+U+B+V+I (14)	[==>]	[1]
8		(11) NGC-1792		F814W		POS TARG 0.092,1.		286 Secs (286 Secs)	
	C-1792		UVIS-CENTER			298	up 8-11 in NGC1792 -NUV+U+B+V+I (1 4)	[==>]	[2]
9		(11) NGC-1792	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0.092,1.	Prime + Parallel Gro	350 Secs (350 Secs)	
	C-1792		UVIS-CENTER			298	up 8-11 in NGC1792 -NUV+U+B+V+I (1 4)	[==>]	[2]
10		(11) NGC-1792	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	360 Secs (360 Secs)	
	C-1792		UVIS-CENTER			298	up 8-11 in NGC1792 -NUV+U+B+V+I (1 4)	[==>]	[2]
11	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W				1325 Secs (1325 Secs)	
	C-1792-PA R						up 8-11 in NGC1792 -NUV+U+B+V+I (1 4)	[==>]	[2]
12		(11) NGC-1792	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	730 Secs (730 Secs)	
	C-1792		UVIS-CENTER			298	up 12-14 in NGC179 2-NUV+U+B+V+I (14)	[==>]	[2]
13		(11) NGC-1792	WFC3/UVIS, ACCUM,	F555W	FLASH=5		Prime + Parallel Gro	240 Secs (240 Secs)	
	C-1792		UVIS-CENTER			298	up 12-14 in NGC179 2-NUV+U+B+V+I (14)	[==>]	[2]
14	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	969 Secs (969 Secs)	
	C-1792-PA R						up 12-14 in NGC179 2-NUV+U+B+V+I ([==>]	
							14)		[2]

Proposal 15654 - NGC1792-NUV+U+B+V+I (14) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

ope		2-INU V+U+D+V+I (14) - I	HANGE	5-1101. LITIKITIY C	nais and Gas in	roughout the c	Jeanes of Star Forma	
15	F814W_NG (11) NGC-1792 C-1792	WFC3/UVIS, ACCUM, UVIS-CENTER	F814W	FLASH=6	POS TARG 0.185,2. 497	Prime + Parallel Gro up 15-18 in NGC179 2-NUV+U+B+V+I (14)		[3]
16	F438W_NG (11) NGC-1792 C-1792	WFC3/UVIS, ACCUM, UVIS-CENTER	F438W	FLASH=9	POS TARG 0.185,2. 497	Prime + Parallel Gro up 15-18 in NGC179 2-NUV+U+B+V+I (14)	350 Secs (350 Secs) [==>]	[3]
17	F336W_NG (11) NGC-1792 C-1792	WFC3/UVIS, ACCUM, UVIS-CENTER	F336W	FLASH=10	POS TARG 0.185,2. 497	Prime + Parallel Gro up 15-18 in NGC179 2-NUV+U+B+V+I (14)		[3]
18	F606W_NG ANY C-1792-PA R	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro up 15-18 in NGC179 2-NUV+U+B+V+I (14)	1330 Secs (1330 Secs) [==>]	[3]
19	F275W_NG (11) NGC-1792 C-1087	WFC3/UVIS, ACCUM, UVIS-CENTER	F275W	FLASH=10	POS TARG 0.185,2. 497	Prime + Parallel Gro up 19-21 in NGC179 2-NUV+U+B+V+I (14)		[3]
20	F555W_NG (11) NGC-1792 C-1087	WFC3/UVIS, ACCUM, UVIS-CENTER	F555W	FLASH=5	POS TARG 0.185,2. 497	Prime + Parallel Gro up 19-21 in NGC179 2-NUV+U+B+V+I (14)		[3]
21	F814W_NG ANY C-1087-PA R	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro up 19-21 in NGC179 2-NUV+U+B+V+I (14)		[3]





Proposal 15654 - NGC2775-NUV+U+B+V+I (15) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

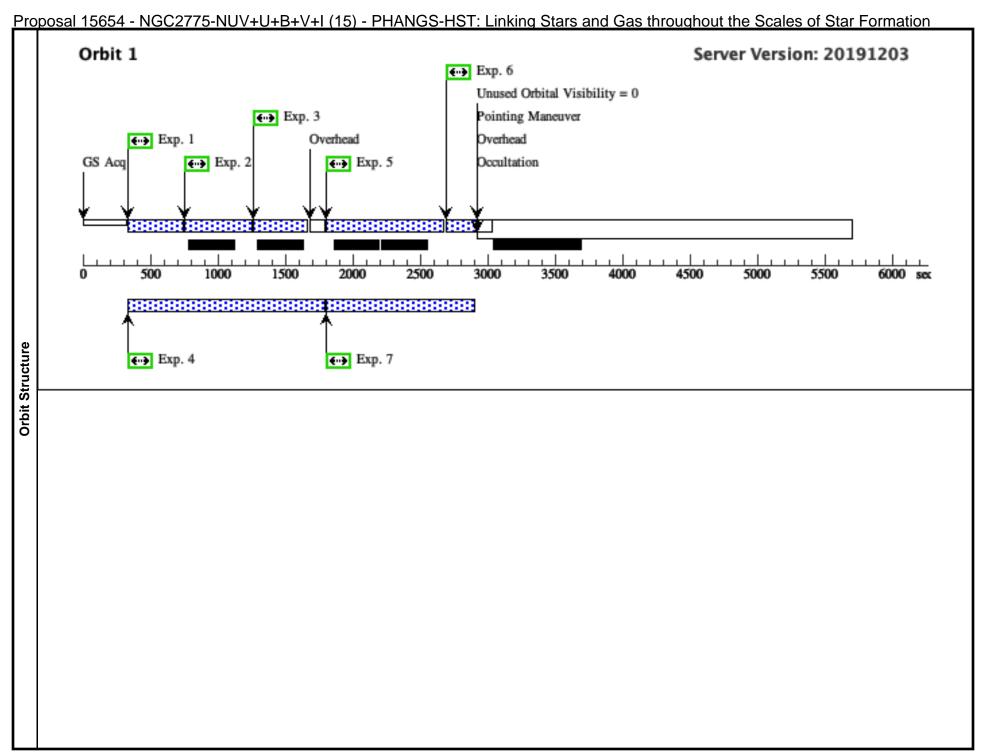
Visit	Diagno Scienti	sal 15654, NGC2775-NU ostic Status: No Diagno fic Instruments: WFC3/U I Requirements: SCHED	UVIS, ACS/WFC			Tue Apr 28 18:02:53 GMT 2020				
ts	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
ge	(12)	NGC-2775	RA: 09 10 20.2862 (137.5845258d)		V=10.481	Reference Frame: SIMBAD				
<u>a</u> .			Dec: +07 02 21.82 (7.03939d)							
ΙĘ			Equinox: J2000							
×	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.									
证		pry=GALAXY ption=[SPIRAL]								

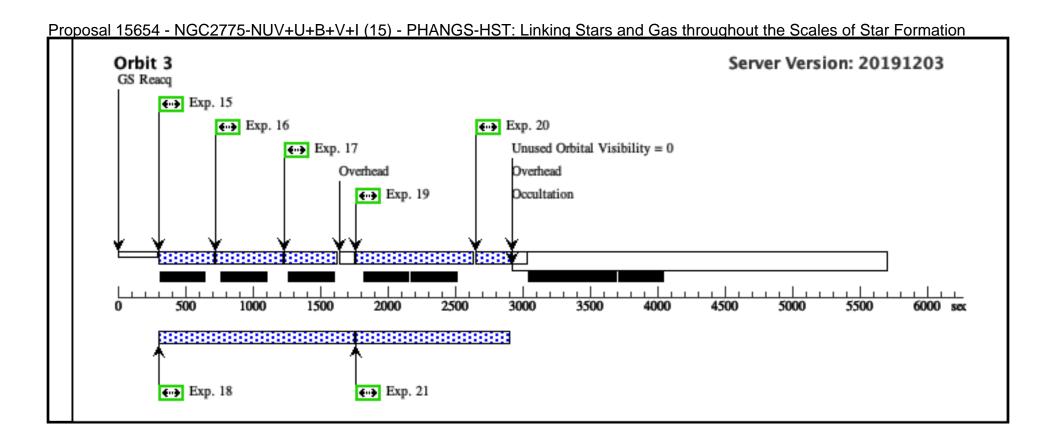
Proposal 15654 - NGC2775-NUV+U+B+V+I (15) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Regs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(12) NGC-2775	WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	258 Secs (258 Secs)	
	C-2775		UVIS-CENTER				up 1-4 in NGC2775- NUV+U+B+V+I (15	[==>]	[1]
2		(12) NGC-2775	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0,0	Prime + Parallel Gro	350 Secs (350 Secs)	
	C-2775		UVIS-CENTER				up 1-4 in NGC2775- NUV+U+B+V+I (15	[==>]	[1]
3		(12) NGC-2775	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	380 Secs (380 Secs)	
	C-2775		UVIS-CENTER				up 1-4 in NGC2775- NUV+U+B+V+I (15	[==>]	[1]
4	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	1250 Secs (1250 Secs)	
	C-2775-PA R						up 1-4 in NGC2775- NUV+U+B+V+I (15	[==>]	[1]
5		(12) NGC-2775	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	730 Secs (730 Secs)	
	C-2775		UVIS-CENTER				up 5-7 in NGC2775- NUV+U+B+V+I (15	[==>]	[1]
6	F555W_NG	(12) NGC-2775	WFC3/UVIS, ACCUM,	F555W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	195 Secs (195 Secs)	
	C-2775		UVIS-CENTER				up 5-7 in NGC2775- NUV+U+B+V+I (15	[==>]	[1]
7	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro	926 Secs (926 Secs)	
	C-2775-PA R						up 5-7 in NGC2775- NUV+U+B+V+I (15	[==>]	[1]
8		(12) NGC-2775	WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 0.092,1.	Prime + Parallel Gro	281 Secs (281 Secs)	
8	C-2775		UVIS-CENTER			803	up 8-11 in NGC2775 -NUV+U+B+V+I (1 5)	[==>]	[2]
9	F438W_NG	(12) NGC-2775	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0.092,1.	Prime + Parallel Gro	350 Secs (350 Secs)	
	C-2775		UVIS-CENTER			803	up 8-11 in NGC2775 -NUV+U+B+V+I (1 5)	[==>]	[2]
10		(12) NGC-2775	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	360 Secs (360 Secs)	
	C-2775		UVIS-CENTER			803	up 8-11 in NGC2775 -NUV+U+B+V+I (1 5)	[==>]	[2]
11	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro	1320 Secs (1320 Secs)	
	C-2775-PA R						up 8-11 in NGC2775 -NUV+U+B+V+I (1 5)	[==>]	[2]
12		(12) NGC-2775	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	730 Secs (730 Secs)	
	C-2775		UVIS-CENTER			803	up 12-14 in NGC277 5-NUV+U+B+V+I (15)	[==>]	[2]
13	F555W_NG	(12) NGC-2775	WFC3/UVIS, ACCUM,	F555W	FLASH=5	POS TARG 0.092,1.	Prime + Parallel Gro	240 Secs (240 Secs)	
	C-2775		UVIS-CENTER			803	up 12-14 in NGC277 5-NUV+U+B+V+I (15)	[==>]	[2]
14	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	969 Secs (969 Secs)	
	C-2775-PA R						up 12-14 in NGC277 5-NUV+U+B+V+I ([==>]	
	iX						15)		[2]

Proposal 15654 - NGC2775-NUV+U+B+V+I (15) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

OPC	odi 1000 i iti	COLITOR	0 1 1 0 1 0 1 1 (10) 1	11/11/00 110	1. Ellinding Old	ilo alla Odo ili	roughout the t	beares of otal I officially	1
15	F814W_NG (12) No C-2775		WFC3/UVIS, ACCUM, JVIS-CENTER	F814W	FLASH=6	POS TARG 0.185,3. 606	Prime + Parallel Gro up 15-18 in NGC277 5-NUV+U+B+V+I (15)	276 Secs (276 Secs) [==>]	[3]
16	F438W_NG (12) No C-2775		WFC3/UVIS, ACCUM, JVIS-CENTER	F438W	FLASH=9	POS TARG 0.185,3. 606	Prime + Parallel Gro up 15-18 in NGC277 5-NUV+U+B+V+I (15)	350 Secs (350 Secs) [==>]	[3]
17	F336W_NG (12) No C-2775		WFC3/UVIS, ACCUM, JVIS-CENTER	F336W	FLASH=10	POS TARG 0.185,3. 606	Prime + Parallel Gro up 15-18 in NGC277 5-NUV+U+B+V+I (15)		[3]
18	F606W_NG ANY C-2775-PA R	A	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro up 15-18 in NGC277 5-NUV+U+B+V+I (15)	1325 Secs (1325 Secs) [==>]	[3]
19	F275W_NG (12) No C-2775		WFC3/UVIS, ACCUM, JVIS-CENTER	F275W	FLASH=10	POS TARG 0.185,3. 606	Prime + Parallel Gro up 19-21 in NGC277 5-NUV+U+B+V+I (15)	730 Secs (730 Secs) [==>]	[3]
20	F555W_NG (12) No C-2775		WFC3/UVIS, ACCUM, JVIS-CENTER	F555W	FLASH=5	POS TARG 0.185,3. 606	Prime + Parallel Gro up 19-21 in NGC277 5-NUV+U+B+V+I (15)	235 Secs (235 Secs) [==>]	[3]
21	F814W_NG ANY C-2775-PA R	A	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro up 19-21 in NGC277 5-NUV+U+B+V+I (15)	964 Secs (964 Secs) [==>]	[3]





Proposal 15654 - NGC2835-NUV+U+B+V+I (16) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

Proposal 15654, NGC2835-NUV+U+B+V+I (16), completed
Diagnostic Status: No Diagnostics

Tue Apr 28 18:02:53 GMT 2020

Scientific Instruments: WFC3/UVIS, ACS/WFC
Special Requirements: SCHED 100%; ORIENT 30D TO 60 D; ORIENT 120D TO 150 D; ORIENT 210D TO 240 D; ORIENT 300D TO 330 D

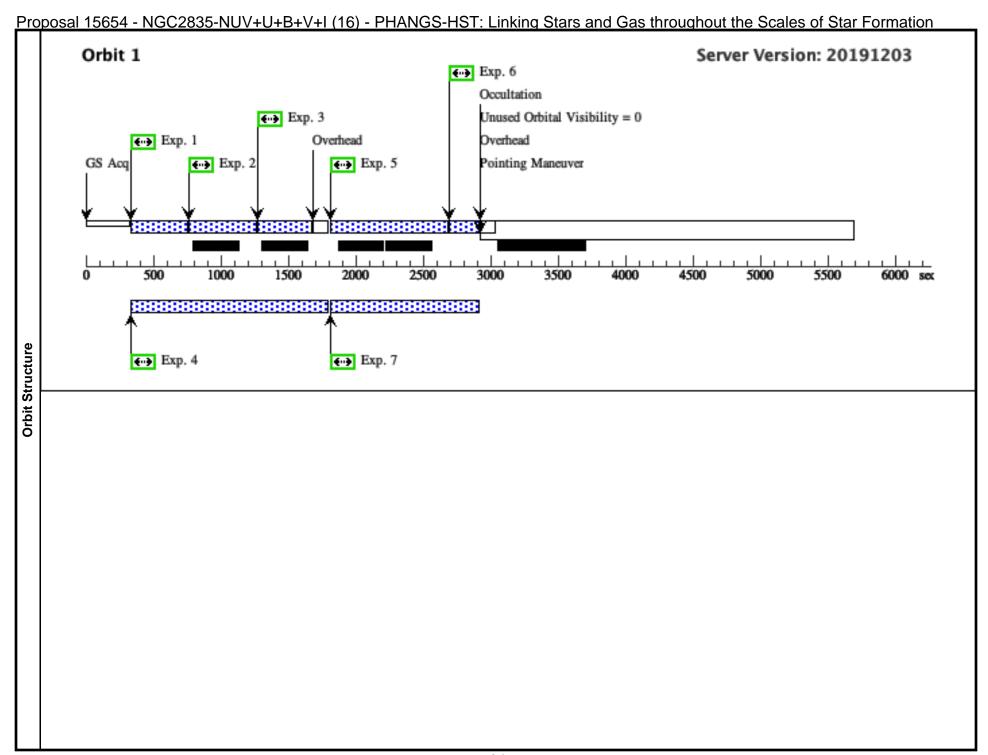
S	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
g [(13)	NGC-2835	RA: 09 17 53.1051 (139.4712713d)		V=10.00	Reference Frame: SIMBAD			
ā			Dec: -22 21 18.25 (-22.35507d)						
ΙĘ			Equinox: J2000						
Fixe	Equinox: J2000 Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. Category=GALAXY Description=[SPIRAL]								

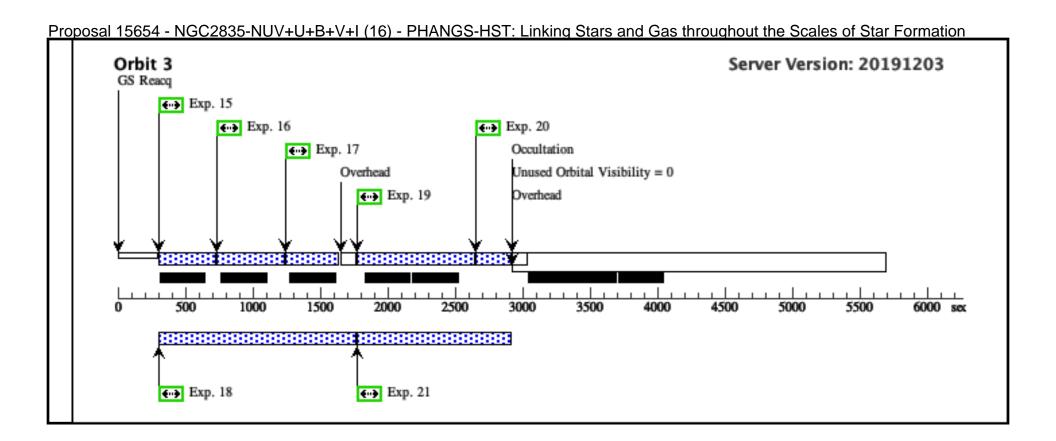
Proposal 15654 - NGC2835-NUV+U+B+V+I (16) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Regs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(13) NGC-2835	WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	265 Secs (265 Secs)	
	C-2835		UVIS-CENTER				up 1-4 in NGC2835- NUV+U+B+V+I (16)	[==>]	[1]
2		(13) NGC-2835	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0,0	Prime + Parallel Gro	350 Secs (350 Secs)	
	C-2835		UVIS-CENTER				up 1-4 in NGC2835- NUV+U+B+V+I (16)	[==>]	[1]
3		(13) NGC-2835	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	380 Secs (380 Secs)	
	C-2835		UVIS-CENTER				up 1-4 in NGC2835- NUV+U+B+V+I (16	[==>]	[1]
4	F606W_NG	ANY	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro	1257 Secs (1257 Secs)	
	C-2835-PA R						up 1-4 in NGC2835- NUV+U+B+V+I (16	[==>]	C17
	IX.)		[1]
5		(13) NGC-2835	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	730 Secs (730 Secs)	
	C-2835		UVIS-CENTER				up 5-7 in NGC2835- NUV+U+B+V+I (16	[==>]	[1]
6	F555W NG	(13) NGC-2835	WFC3/UVIS, ACCUM,	F555W	FLASH=6	POS TARG 0.0) Prime + Parallel Gro	195 Secs. (195 Secs.)	
	C-2835	(10)11.00 2000	UVIS-CENTER	1000	12.1511	105 11110 0,0	up 5-7 in NGC2835-	f . 1	
							NUV+U+B+V+I (16		[1]
7	F814W_NG	ANY	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro	926 Secs (926 Secs)	
	C-2835-PA R						up 5-7 in NGC2835- NUV+U+B+V+I (16)	[==>]	[1]
8		(13) NGC-2835	WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 0.092,1.	Prime + Parallel Gro	288 Secs (288 Secs)	
	C-2835		UVIS-CENTER			803	up 8-11 in NGC2835 -NUV+U+B+V+I (1 6)	[==>]	[2]
9	F438W_NG	(13) NGC-2835	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0.092,1.	Prime + Parallel Gro	350 Secs (350 Secs)	
	C-2835		UVIS-CENTER			803	up 8-11 in NGC2835 -NUV+U+B+V+I (1 6)	[==>]	[2]
10	F336W NG	(13) NGC-2835	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	360 Secs (360 Secs)	
	C-2835	` ,	UVIS-CENTER			803	up 8-11 in NGC2835 -NUV+U+B+V+I (1	[==>]	
							6)		[2]
11	F814W_NG	ANY	ACS/WFC, ACCUM, WFC	F814W				1327 Secs (1327 Secs)	
	C-2835-PA R						up 8-11 in NGC2835 -NUV+U+B+V+I (1	[==>]	[2]
12	F275W NG	(13) NGC-2835	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0.092,1.	6) Prime + Parallel Gro	730 Secs (730 Secs)	
	C-2835	(10)11.00 2000	UVIS-CENTER	1275	12.1511 10	803	up 12-14 in NGC283		
							5-NUV+U+B+V+I (16)		[2]
13		(13) NGC-2835	WFC3/UVIS, ACCUM,	F555W	FLASH=5		Prime + Parallel Gro	240 Secs (240 Secs)	
	C-2835		UVIS-CENTER			803	up 12-14 in NGC283 5-NUV+U+B+V+I (16)	[==>]	[2]
14	F606W_NG	ANY	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro	969 Secs (969 Secs)	
	C-2835-PA R						up 12-14 in NGC283 5-NUV+U+B+V+I ([==>]	
	IX.						16)		527
								1	[2]

Proposal 15654 - NGC2835-NUV+U+B+V+I (16) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

<u> </u>		5-NUV+U+D+V+I (10)	- I HANGO	TIOT. LITKING	Stars and Gas tri	roughout the c	Jeanes of Star Formi	allori
15	F814W_NG (13) NGC-2835 C-2835	WFC3/UVIS, ACCUM, UVIS-CENTER	F814W	FLASH=6	POS TARG 0.185,3. 606	Prime + Parallel Gro up 15-18 in NGC283 5-NUV+U+B+V+I (16)		[3]
16	F438W_NG (13) NGC-2835 C-2835	WFC3/UVIS, ACCUM, UVIS-CENTER	F438W	FLASH=9	POS TARG 0.185,3. 606	Prime + Parallel Gro up 15-18 in NGC283 5-NUV+U+B+V+I (16)	350 Secs (350 Secs) $I = > J$	[3]
17	F336W_NG (13) NGC-2835 C-2835	WFC3/UVIS, ACCUM, UVIS-CENTER	F336W	FLASH=10	POS TARG 0.185,3. 606	Prime + Parallel Gro up 15-18 in NGC283 5-NUV+U+B+V+I (16)		[3]
18	F606W_NG ANY C-2835-PA R	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 15-18 in NGC283 5-NUV+U+B+V+I (16)	1332 Secs (1332 Secs) [==>]	[3]
19	F275W_NG (13) NGC-2835 C-2835	WFC3/UVIS, ACCUM, UVIS-CENTER	F275W	FLASH=10	POS TARG 0.185,3. 606	Prime + Parallel Gro up 19-21 in NGC283 5-NUV+U+B+V+I (16)	730 Secs (730 Secs) [==>]	[3]
20	F555W_NG (13) NGC-2835 C-2835	WFC3/UVIS, ACCUM, UVIS-CENTER	F555W	FLASH=5	POS TARG 0.185,3. 606	Prime + Parallel Gro up 19-21 in NGC283 5-NUV+U+B+V+I (16)	235 Secs (235 Secs) [==>]	[3]
21	F814W_NG ANY C-2835-PA R	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 19-21 in NGC283 5-NUV+U+B+V+I (16)		[3]





Proposal 15654 - NGC2903-NUV+U+B+V+I (17) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

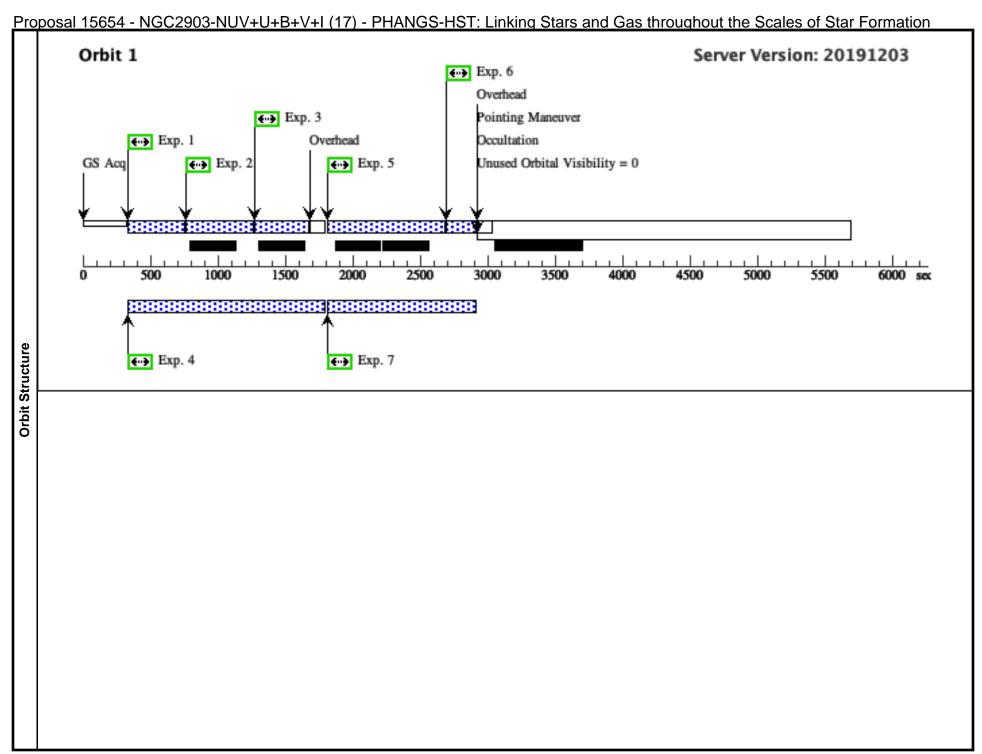
	Proposal 15654, NGC290	3-NUV+U+B+V+I (17), failed			Tue Apr 28 18:02:53 GMT 2020						
sit	Diagnostic Status: No Di	agnostics									
	Scientific Instruments: WI	FC3/UVIS, ACS/WFC									
	Special Requirements: SCHED 100%; ORIENT 315D TO 345 D; ORIENT 225D TO 255 D; ORIENT 135D TO 165 D; ORIENT 45D TO 75 D										
ß	# Name	Target Coordinates	Fluxes	Miscellaneous							
ge	(14) NGC-2903-N	RA: 09 32 10.9802 (143.0457508d)		V=9.07	Reference Frame: SIMBAD						
a.		Dec: +21 30 19.61 (21.50545d)									
ΙĘ		Equinox: J2000									
Įě	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.										
一定	Category=GALAXY [Description=[SPIRAL]										

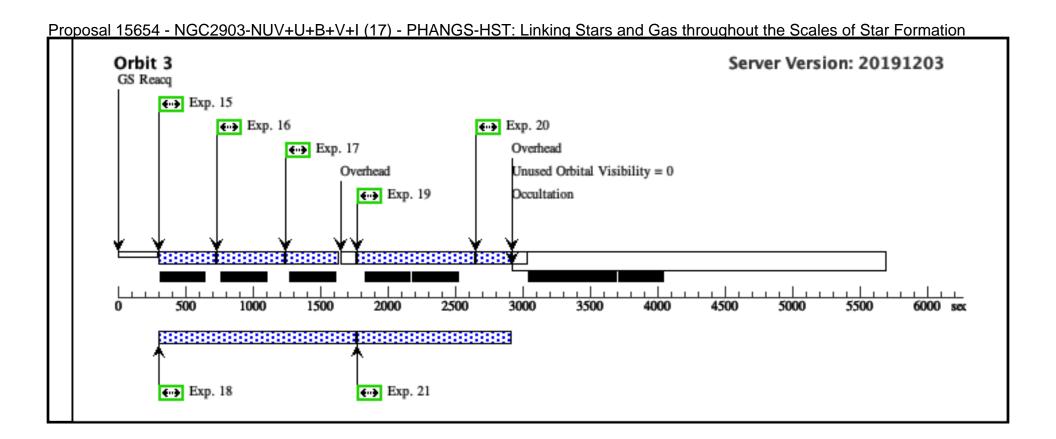
Proposal 15654 - NGC2903-NUV+U+B+V+I (17) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Regs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(14) NGC-2903-N	WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 0,0;	Prime + Parallel Gro	265 Secs (265 Secs)	
	C-2903		UVIS-CENTER			GS ACQ SCENARI O BASE1B3	up 1-4 in NGC2903- NUV+U+B+V+I (17)	[==>]	[1]
2		(14) NGC-2903-N	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0,0		350 Secs (350 Secs)	
	C-2903		UVIS-CENTER				up 1-4 in NGC2903- NUV+U+B+V+I (17)	[==>]	[1]
3		(14) NGC-2903-N	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0,0		380 Secs (380 Secs)	
	C-2903		UVIS-CENTER				up 1-4 in NGC2903- NUV+U+B+V+I (17)	[==>]	[1]
4	F606W_NG		ACS/WFC, ACCUM, WFC	F606W				1257 Secs (1257 Secs)	
	C-2903-PA R						up 1-4 in NGC2903- NUV+U+B+V+I (17	[==>]	[1]
5		(14) NGC-2903-N	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0,0		730 Secs (730 Secs)	
	C-2903		UVIS-CENTER				up 5-7 in NGC2903- NUV+U+B+V+I (17	[==>]	[1]
6		(14) NGC-2903-N	WFC3/UVIS, ACCUM,	F555W	FLASH=6	POS TARG 0,0		195 Secs (195 Secs)	
	C-2903		UVIS-CENTER				up 5-7 in NGC2903- NUV+U+B+V+I (17	[==>]	[1]
7	F814W_NG		ACS/WFC, ACCUM, WFC	F814W				926 Secs (926 Secs)	
Exposures 8	C-2903-PA R						up 5-7 in NGC2903- NUV+U+B+V+I (17)	[==>]	[1]
8		WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 0.092,1.	Prime + Parallel Gro			
EXD	C-2903		UVIS-CENTER			803	up 8-11 in NGC2903 -NUV+U+B+V+I (1 7)	[==>]	[2]
9		(14) NGC-2903-N	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0.092,1.	Prime + Parallel Gro		
	C-2903		UVIS-CENTER			803	up 8-11 in NGC2903 -NUV+U+B+V+I (1 7)	[==>]	[2]
10		(14) NGC-2903-N	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro		
	C-2903		UVIS-CENTER			803	up 8-11 in NGC2903 -NUV+U+B+V+I (1 7)	[==>]	[2]
11			ACS/WFC, ACCUM, WFC	F814W				1327 Secs (1327 Secs)	
	C-2903-PA R						up 8-11 in NGC2903 -NUV+U+B+V+I (1 7)	[==>]	[2]
12		(14) NGC-2903-N	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro		
	C-2903		UVIS-CENTER			803	up 12-14 in NGC290 3-NUV+U+B+V+I (17)		[2]
13	F555W_NG	(14) NGC-2903-N	WFC3/UVIS, ACCUM,	F555W	FLASH=5	POS TARG 0.092,1.	Prime + Parallel Gro	240 Secs (240 Secs)	
	C-2903		UVIS-CENTER			803	up 12-14 in NGC290 3-NUV+U+B+V+I (17)	[==>]	[2]
14	F606W_NG		ACS/WFC, ACCUM, WFC	F606W				969 Secs (969 Secs)	
	C-2903-PA R						up 12-14 in NGC290 3-NUV+U+B+V+I (
	K						17)		[2]

Proposal 15654 - NGC2903-NUV+U+B+V+I (17) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

15	F814W_NG (14) NGC-2903-N	WFC3/UVIS, ACCUM,	F814W	FLASH=6		Prime + Parallel Gro		
13	C-2903	UVIS-CENTER	101111	TENSII-0	606	up 15-18 in NGC290 3-NUV+U+B+V+I (17)		[3]
16	F438W_NG (14) NGC-2903-N C-2903	WFC3/UVIS, ACCUM, UVIS-CENTER	F438W	FLASH=9	POS TARG 0.185,3.	Prime + Parallel Gro up 15-18 in NGC290	350 Secs (350 Secs)	
	C-2503	OVIS-CENTER			000	3-NUV+U+B+V+I (17)	[==>]	[3]
17	F336W_NG (14) NGC-2903-N	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0.185,3.	Prime + Parallel Gro		
	C-2903	UVIS-CENTER			606	up 15-18 in NGC290 3-NUV+U+B+V+I (17)	[==>]	[3]
18		ACS/WFC, ACCUM, WFC	F606W				1332 Secs (1332 Secs)	
	C-2903-PA R					up 15-18 in NGC290 3-NUV+U+B+V+I (17)	[==>]	[3]
19	F275W_NG (14) NGC-2903-N	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0.185,3.			
	C-2903	UVIS-CENTER			606	up 19-21 in NGC290 3-NUV+U+B+V+I (17)	[==>]	[3]
20	F555W_NG (14) NGC-2903-N	WFC3/UVIS, ACCUM,	F555W	FLASH=5	POS TARG 0.185,3.	Prime + Parallel Gro	235 Secs (235 Secs)	
	C-2903	UVIS-CENTER			606	up 19-21 in NGC290 3-NUV+U+B+V+I (17)	[==>]	[3]
21	F814W_NG ANY	ACS/WFC, ACCUM, WFC	F814W		-	Prime + Parallel Gro	964 Secs (964 Secs)	
	C-2903-PA R					up 19-21 in NGC290 3-NUV+U+B+V+I (17)	[==>]	[3]





Proposal 15654 - NGC2903-NUV+U+B+V+I (55) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

Proposal 15654, NGC2903-NUV+U+B+V+I (55), scheduling

Tue Apr 28 18:02:53 GMT 2020

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/UVIS, ACS/WFC

Special Requirements: SCHED 100%; ORIENT 315D TO 345 D; ORIENT 225D TO 255 D; ORIENT 135D TO 165 D; ORIENT 45D TO 75 D

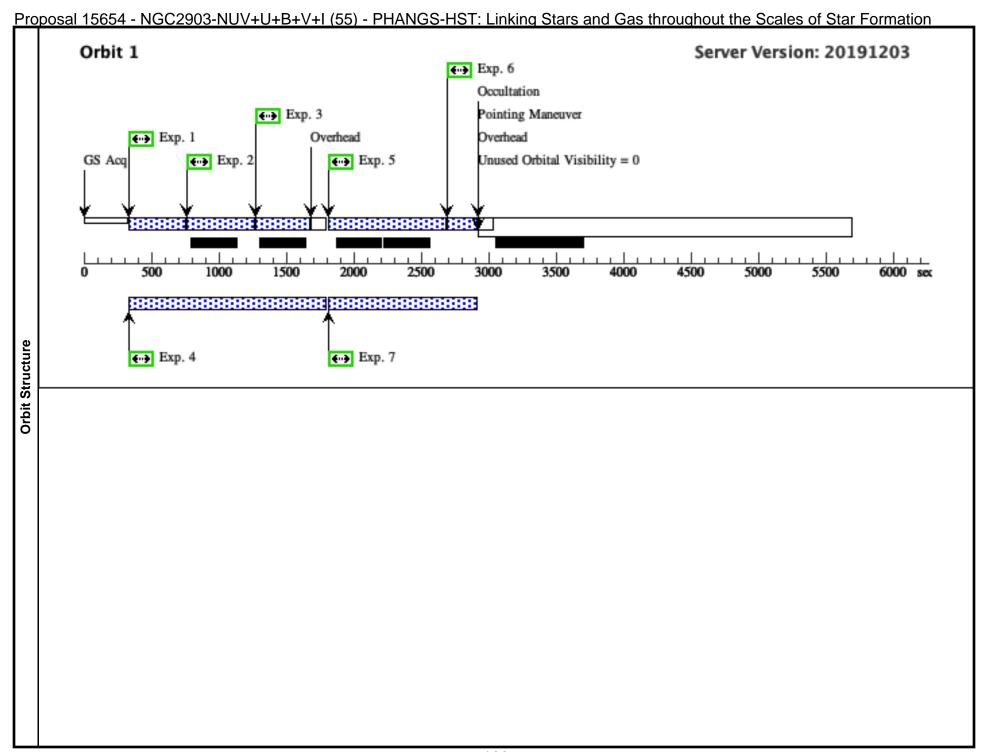
ß	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous		
ge	(14)	NGC-2903-N	RA: 09 32 10.9802 (143.0457508d)		V=9.07	Reference Frame: SIMBAD		
a.			Dec: +21 30 19.61 (21.50545d)					
 			Equinox: J2000					
Fixe	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. Category=GALAXY Description=[SPIRAL]							

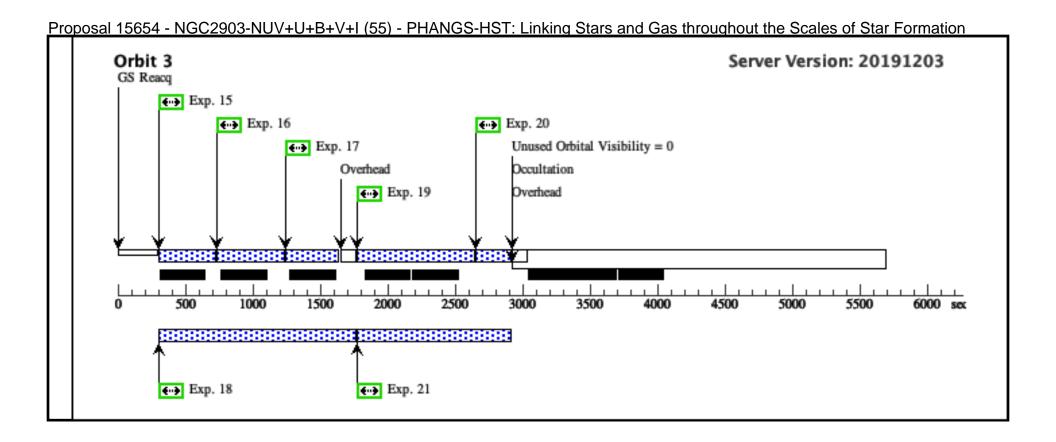
Proposal 15654 - NGC2903-NUV+U+B+V+I (55) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Regs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		G (14) NGC-2903-N	WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 0,0;	Prime + Parallel Gro	265 Secs (265 Secs)	
	C-2903		UVIS-CENTER			GS ACQ SCENARI O BASE1B3	up 1-4 in NGC2903- NUV+U+B+V+I (55	[==>]	[1]
2		G (14) NGC-2903-N	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0,0	Prime + Parallel Gro	350 Secs (350 Secs)	
	C-2903		UVIS-CENTER				up 1-4 in NGC2903- NUV+U+B+V+I (55	[==>]	[1]
3		G (14) NGC-2903-N	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	380 Secs (380 Secs)	
	C-2903		UVIS-CENTER				up 1-4 in NGC2903- NUV+U+B+V+I (55	[==>]	[1]
4	F606W_NC		ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro	1257 Secs (1257 Secs)	
	C-2903-PA R					up 1-4 in NGC2903- NUV+U+B+V+I (55	[==>]	[1]	
5		G (14) NGC-2903-N	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0,0		730 Secs (730 Secs)	
	C-2903		UVIS-CENTER				up 5-7 in NGC2903- NUV+U+B+V+I (55)	[==>]	[1]
6		G (14) NGC-2903-N	WFC3/UVIS, ACCUM,	F555W	FLASH=6	POS TARG 0,0		195 Secs (195 Secs)	
	C-2903		UVIS-CENTER				up 5-7 in NGC2903- NUV+U+B+V+I (55	[==>]	[1]
7	F814W_NC		ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 5-7 in NGC2903- NUV+U+B+V+I (55	926 Secs (926 Secs)	
Exposures ×	C-2903-PA R							[==>]	[1]
8		G (14) NGC-2903-N	WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 0.092,1.	Prime + Parallel Gro	288 Secs (288 Secs)	
Exp	C-2903		UVIS-CENTER			803	up 8-11 in NGC2903 -NUV+U+B+V+I (5 5)	[==>]	[2]
9		G (14) NGC-2903-N	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0.092,1.	Prime + Parallel Gro	350 Secs (350 Secs)	
	C-2903		UVIS-CENTER			803	up 8-11 in NGC2903 -NUV+U+B+V+I (5 5)	[==>]	[2]
10			F336W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	360 Secs (360 Secs)		
	C-2903		UVIS-CENTER			803	up 8-11 in NGC2903 -NUV+U+B+V+I (5 5)	[==>]	[2]
11			ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro	1327 Secs (1327 Secs)	
	C-2903-PA R						up 8-11 in NGC2903 -NUV+U+B+V+I (5 5)	[==>]	[2]
12		G (14) NGC-2903-N	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0.092,1.		730 Secs (730 Secs)	
	C-2903		UVIS-CENTER			803	up 12-14 in NGC290 3-NUV+U+B+V+I (55)		[2]
13		G (14) NGC-2903-N	903-N WFC3/UVIS, ACCUM, UVIS-CENTER	F555W	FLASH=5		Prime + Parallel Gro		
	C-2903					803	up 12-14 in NGC290 3-NUV+U+B+V+I (55)	[==>]	[2]
14	F606W_NC		ACS/WFC, ACCUM, WFC	F606W				969 Secs (969 Secs)	
	C-2903-PA R						up 12-14 in NGC290 3-NUV+U+B+V+I (
							55)		[2]

Proposal 15654 - NGC2903-NUV+U+B+V+I (55) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

<u>upu</u>	Sai 10004 - NGC2905	-110 V + O + D + V + I (33)	- I HANGO	TIOT. LITKING	stars and Gas tri	roughout the t	Jeales of Star Formia	allori
15	F814W_NG (14) NGC-2903-N C-2903	WFC3/UVIS, ACCUM, UVIS-CENTER	F814W	FLASH=6	POS TARG 0.185,3. 606	Prime + Parallel Gro up 15-18 in NGC290 3-NUV+U+B+V+I (55)		[3]
16	F438W_NG (14) NGC-2903-N C-2903	WFC3/UVIS, ACCUM, UVIS-CENTER	F438W	FLASH=9	POS TARG 0.185,3. 606	Prime + Parallel Gro up 15-18 in NGC290 3-NUV+U+B+V+I (55)	350 Secs (350 Secs) $I = > J$	[3]
17	F336W_NG (14) NGC-2903-N C-2903	WFC3/UVIS, ACCUM, UVIS-CENTER	F336W	FLASH=10	POS TARG 0.185,3. 606	Prime + Parallel Gro up 15-18 in NGC290 3-NUV+U+B+V+I (55)		[3]
18	F606W_NG ANY C-2903-PA R	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 15-18 in NGC290 3-NUV+U+B+V+I (55)	1332 Secs (1332 Secs) [==>]	[3]
19	F275W_NG (14) NGC-2903-N C-2903	WFC3/UVIS, ACCUM, UVIS-CENTER	F275W	FLASH=10	POS TARG 0.185,3. 606	Prime + Parallel Gro up 19-21 in NGC290 3-NUV+U+B+V+I (55)		[3]
20	F555W_NG (14) NGC-2903-N C-2903	WFC3/UVIS, ACCUM, UVIS-CENTER	F555W	FLASH=5	POS TARG 0.185,3. 606	Prime + Parallel Gro up 19-21 in NGC290 3-NUV+U+B+V+I (55)		[3]
21	F814W_NG ANY C-2903-PA R	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 19-21 in NGC290 3-NUV+U+B+V+I (55)		[3]





Proposal 15654 - NGC2903-NUV+U+B+V+I (18) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

Proposal 15654, NGC2903-NUV+U+B+V+I (18), failed

Tue Apr 28 18:02:53 GMT 2020

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/UVIS, ACS/WFC

Special Requirements: SCHED 100%; ORIENT 315D TO 345 D; ORIENT 225D TO 255 D; ORIENT 135D TO 165 D; ORIENT 45D TO 75 D

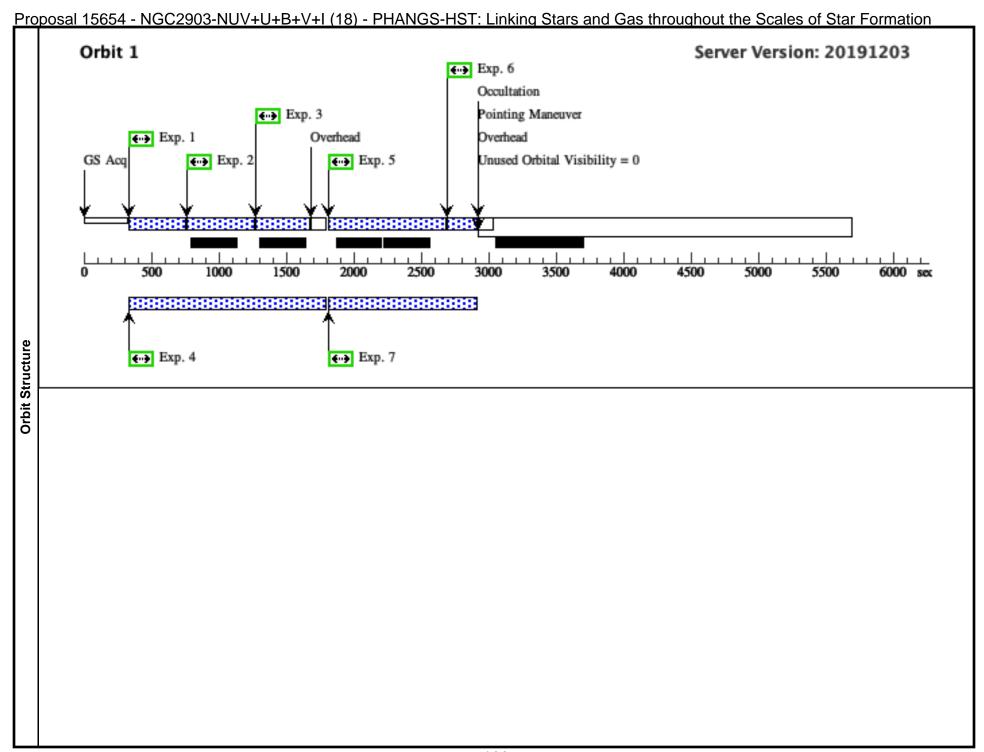
S	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous		
ge	(37)	NGC-2903-S	RA: 09 32 9.1388 (143.0380783d)		V=9.07	Reference Frame: SIMBAD		
a.			Dec: +21 28 59.87 (21.48330d)					
ΙĘ			Equinox: J2000					
Fixe	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. Category=GALAXY Description=[SPIRAL]							

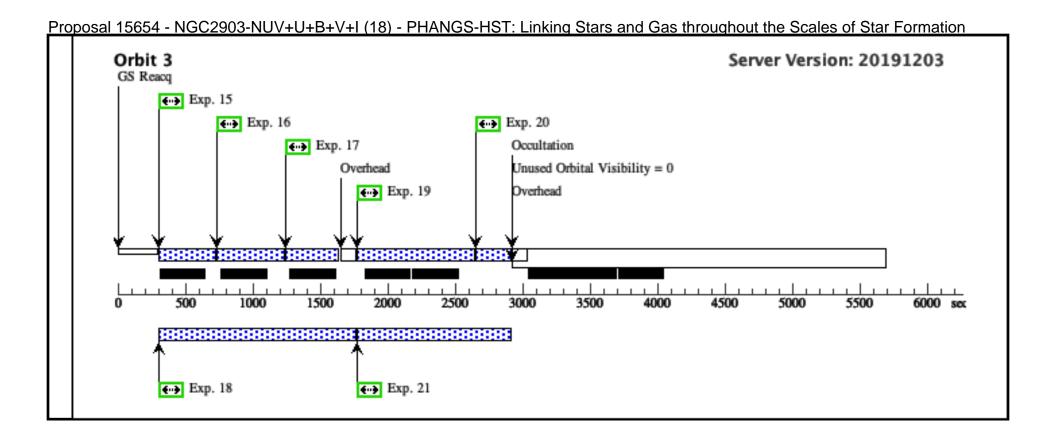
Proposal 15654 - NGC2903-NUV+U+B+V+I (18) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

F814W_NG C-2903	(27) NCC 2002 C							
C-2903	(37) NGC-2903-S	WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	265 Secs (265 Secs)	
C-2303		UVIS-CENTER				up 1-4 in NGC2903- NUV+U+B+V+I (18	[==>]	[1]
	(37) NGC-2903-S	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0,0		350 Secs (350 Secs)	
C-2903		UVIS-CENTER					[==>]	[1]
	(37) NGC-2903-S	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0,0		380 Secs (380 Secs)	
C-2903		UVIS-CENTER					[==>]	[1]
	ANY	ACS/WFC, ACCUM, WFC	F606W				1257 Secs (1257 Secs)	
							[==>]	<i>[11]</i>
)		[1]
	(37) NGC-2903-S	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0,0		730 Secs (730 Secs)	
C-2903		UVIS-CENTER					[==>]	[1]
F555W_NG	(37) NGC-2903-S	WFC3/UVIS, ACCUM,	F555W	FLASH=6	POS TARG 0,0	up 5-7 in NGC2903-	195 Secs (195 Secs)	
C-2903		UVIS-CENTER					[==>]	[1]
F814W NG	ANY	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro	926 Secs (926 Secs)	
C-2903-PA R		, , , , , , , , , , , , , , , , , , , ,				up 5-7 in NGC2903-	f > 1	[1]
F814W NG	(37) NGC-2903-S	WFC3/UVIS. ACCUM.	F814W	FLASH=6	POS TARG 0.092.1.	Prime + Parallel Gro	288 Secs (288 Secs)	
C-2903		UVIS-CENTER			803	up 8-11 in NGC2903 -NUV+U+B+V+I (1 8)	[==>]	[2]
F438W NG	(37) NGC-2903-S	WFC3/UVIS. ACCUM.	F438W	FLASH=9	POS TARG 0.092.1.	/	350 Secs (350 Secs)	
C-2903	` '	UVIS-CENTER			803	up 8-11 in NGC2903 -NUV+U+B+V+I (1 8)	[==>]	[2]
F336W NG	(37) NGC-2903-S	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	360 Secs (360 Secs)	
C-2903	` '	UVIS-CENTER			803	up 8-11 in NGC2903 -NUV+U+B+V+I (1	[==>]	[2]
F814W NG	ANY	ACS/WFC. ACCUM. WFC	F814W			/	1327 Secs (1327 Secs)	
C-2903-PA R						up 8-11 in NGC2903 -NUV+U+B+V+I (1 8)	[==>]	[2]
F275W_NG	(37) NGC-2903-S	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	730 Secs (730 Secs)	
C-2903	. ,	UVIS-CENTER			803	up 12-14 in NGC290	[==>]	
						18)		[2]
	(37) NGC-2903-S	WFC3/UVIS, ACCUM,	F555W	FLASH=5			240 Secs (240 Secs)	
C-2903		UVIS-CENTER			803	up 12-14 in NGC290 3-NUV+U+B+V+I (18)	[==>]	[2]
	ANY	ACS/WFC, ACCUM, WFC	F606W				969 Secs (969 Secs)	
C-2903-PA		1100, 111 0, 110 0011, 1110	1000			up 12-14 in NGC290	[==>]	
K						18)		[2]
	C-2903 F336W_NG C-2903 F606W_NG C-2903-PA R F275W_NG C-2903 F814W_NG C-2903-PA R F814W_NG C-2903 F438W_NG C-2903 F336W_NG C-2903 F814W_NG C-2903	F336W_NG (37) NGC-2903-S C-2903-PA R F275W_NG (37) NGC-2903-S C-2903 F555W_NG (37) NGC-2903-S C-2903-PA R F814W_NG ANY C-2903-PA R F814W_NG (37) NGC-2903-S C-2903 F438W_NG (37) NGC-2903-S C-2903 F336W_NG (37) NGC-2903-S C-2903 F814W_NG ANY C-2903-S C-2903 F336W_NG (37) NGC-2903-S C-2903 F814W_NG ANY C-2903-PA R F275W_NG (37) NGC-2903-S C-2903-PA R F5555W_NG (37) NGC-2903-S C-2903 F606W_NG (37) NGC-2903-S C-2903-PA F606W_NG (37) NGC-2903-S C-2903-PA	C-2903 UVIS-CENTER F336W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, UVIS-CENTER F606W_NG ANY ACS/WFC, ACCUM, WFC C-2903-PA R F275W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, UVIS-CENTER F555W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, UVIS-CENTER F814W_NG ANY ACS/WFC, ACCUM, WFC C-2903-PA R F814W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, UVIS-CENTER F438W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, UVIS-CENTER F336W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, UVIS-CENTER F814W_NG ANY WFC C-2903-PA R F275W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, UVIS-CENTER F814W_NG ANY ACS/WFC, ACCUM, WFC C-2903-PA R F555W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, UVIS-CENTER F755W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, UVIS-CENTER F606W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, UVIS-CENTER F606W_NG ANY ACS/WFC, ACCUM, WFC C-2903-PA ANY ACS/WFC, ACCUM, WFC C-2903-PA ANY ACS/WFC, ACCUM, WFC	C-2903 UVIS-CENTER F336W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, WFC F606W C-2903-PA R F275W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, WFC F275W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, WFC F555W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, WFC F555W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, WFC F814W_NG ANY ACS/WFC, ACCUM, WFC F814W F814W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, WFC F814W WVIS-CENTER F336W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, F814W WVIS-CENTER F336W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, F438W WVIS-CENTER F336W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, F336W WVIS-CENTER F336W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, F536W WVIS-CENTER F326W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, WFC F814W WVIS-CENTER F525W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, WFC F814W WFC-2903-PA WVIS-CENTER F275W WFC3/UVIS, ACCUM, WFC F814W WYIS-CENTER F275W	C-2903 UVIS-CENTER F336W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, WFC F606W C-2903-PA R F555W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, WFC F814W C-2903-PA R F814W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, WFC F814W C-2903-PA R F814W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, WFC F814W C-2903-PA R F814W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, WFC F814W FLASH=6 F814W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, WFC F814W FLASH=6 F814W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, F814W FLASH=6 F336W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, F814W FLASH=9 F336W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, F836W FLASH=9 F336W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, F836W FLASH=10 F814W_NG ANY ACS/WFC, ACCUM, WFC F814W C-2903-PA R F814W_NG ANY ACS/WFC, ACCUM, WFC F814W F275W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, F836W FLASH=10 F855SW_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, F855SW FLASH=10 F555SW_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, F855SW FLASH=10 F555SW_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, F855SW FLASH=5 F606W_NG ANY ACS/WFC, ACCUM, WFC F606W F606W_NG ANY ACS/WFC, ACCUM, WFC F606W	C-2903 UVIS-CENTÉR F336W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, WFC C-2903-PA R F606W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, WFC F606W C-2903-PA R F5275W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, WFC F555W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, WFC F814W FLASH=6 POS TARG 0.0 UVIS-CENTER F814W_NG ANY ACS/WFC, ACCUM, WFC F814W FLASH=6 POS TARG 0.092.1. F814W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, WFC F814W FLASH=6 POS TARG 0.092.1. F438W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, F814W FLASH=9 POS TARG 0.092.1. F336W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, F814W FLASH=9 POS TARG 0.092.1. F336W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, F814W FLASH=9 POS TARG 0.092.1. F336W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, F814W FLASH=9 POS TARG 0.092.1. F336W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, F814W FLASH=9 POS TARG 0.092.1. F336W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, F814W FLASH=10 POS TARG 0.092.1. F555W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, WFC F814W FLASH=10 POS TARG 0.092.1. F814W_NG ANY ACS/WFC, ACCUM, WFC F815W FLASH=10 POS TARG 0.092.1. F555W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, F815W FLASH=10 POS TARG 0.092.1. F555W_NG (37) NGC-2903-S WFC3/UVIS, ACCUM, WFC F815W FLASH=10 POS TARG 0.092.1. F606W_NG ANY ACS/WFC, ACCUM, WFC F606W F815W FLASH=10 POS TARG 0.092.1.	C.2903	C2903 UVIS-CENTER

Proposal 15654 - NGC2903-NUV+U+B+V+I (18) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

7	<u> </u>	•						allon
15	F814W_NG (37) NGC-2903-S C-2903	WFC3/UVIS, ACCUM, UVIS-CENTER	F814W	FLASH=6	POS TARG 0.185,3. 606	Prime + Parallel Gro up 15-18 in NGC290 3-NUV+U+B+V+I (18)		[3]
16	F438W_NG (37) NGC-2903-S C-2903	WFC3/UVIS, ACCUM, UVIS-CENTER	F438W	FLASH=9	POS TARG 0.185,3. 606	Prime + Parallel Gro up 15-18 in NGC290 3-NUV+U+B+V+I (18)	350 Secs (350 Secs) $I = = > J$	[3]
17	F336W_NG (37) NGC-2903-S C-2903	WFC3/UVIS, ACCUM, UVIS-CENTER	F336W	FLASH=10	POS TARG 0.185,3. 606	Prime + Parallel Gro up 15-18 in NGC290 3-NUV+U+B+V+I (18)		[3]
18	F606W_NG ANY C-2903-PA R	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 15-18 in NGC290 3-NUV+U+B+V+I (18)	1332 Secs (1332 Secs) [==>]	[3]
19	F275W_NG (37) NGC-2903-S C-2903	WFC3/UVIS, ACCUM, UVIS-CENTER	F275W	FLASH=10	POS TARG 0.185,3. 606	Prime + Parallel Gro up 19-21 in NGC290 3-NUV+U+B+V+I (18)		[3]
20	F555W_NG (37) NGC-2903-S C-2903	WFC3/UVIS, ACCUM, UVIS-CENTER	F555W	FLASH=5	POS TARG 0.185,3. 606	Prime + Parallel Gro up 19-21 in NGC290 3-NUV+U+B+V+I (18)		[3]
21	F814W_NG ANY C-2903-PA R	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 19-21 in NGC290 3-NUV+U+B+V+I (18)		[3]





Proposal 15654 - NGC2903-NUV+U+B+V+I (56) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

Proposal 15654, NGC2903-NUV+U+B+V+I (56), scheduling

Tue Apr 28 18:02:53 GMT 2020

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/UVIS, ACS/WFC

Special Requirements: SCHED 100%; ORIENT 315D TO 345 D; ORIENT 225D TO 255 D; ORIENT 135D TO 165 D; ORIENT 45D TO 75 D

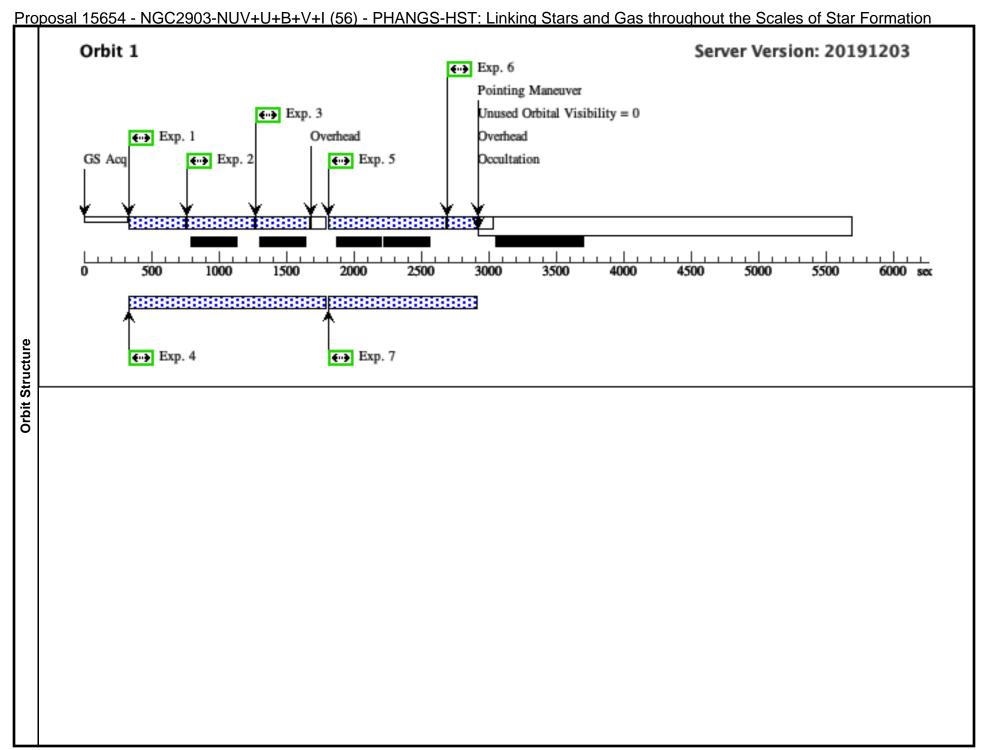
S	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
ge	(37)	NGC-2903-S	RA: 09 32 9.1388 (143.0380783d)		V=9.07	Reference Frame: SIMBAD
a.			Dec: +21 28 59.87 (21.48330d)			
ΙĘ			Equinox: J2000			
Fixe	Category=		by the targetselector and retrieved from the SIM	IBAD database.		

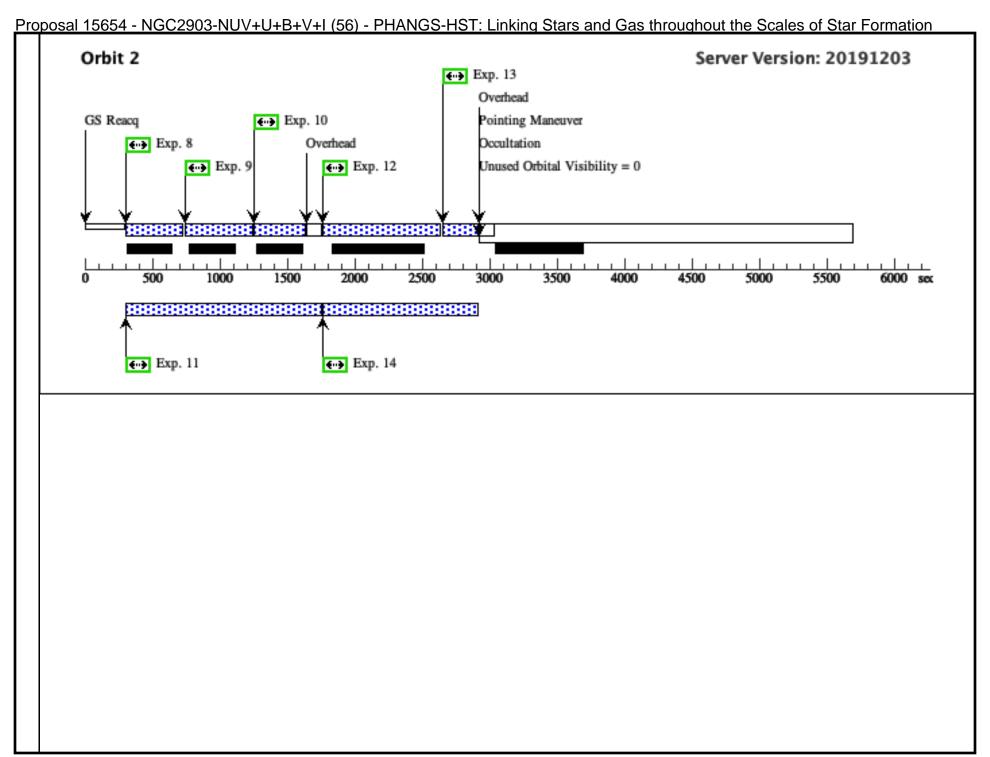
Proposal 15654 - NGC2903-NUV+U+B+V+I (56) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

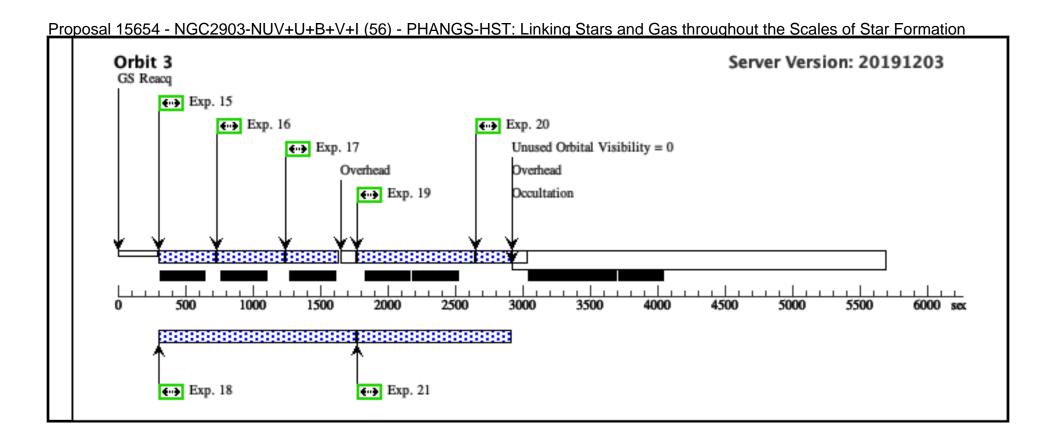
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Regs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(37) NGC-2903-S	WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	265 Secs (265 Secs)	
	C-2903		UVIS-CENTER				up 1-4 in NGC2903- NUV+U+B+V+I (56	[==>]	[1]
2		(37) NGC-2903-S	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0,0	Prime + Parallel Gro	350 Secs (350 Secs)	
	C-2903		UVIS-CENTER				up 1-4 in NGC2903- NUV+U+B+V+I (56	[==>]	[1]
3		(37) NGC-2903-S	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	380 Secs (380 Secs)	
	C-2903		UVIS-CENTER				up 1-4 in NGC2903- NUV+U+B+V+I (56	[==>]	[1]
4	F606W_NG	ANY	ACS/WFC, ACCUM, WFC	F606W				1257 Secs (1257 Secs)	
	C-2903-PA R						up 1-4 in NGC2903- NUV+U+B+V+I (56	[==>]	<i>[11]</i>
	K)		[1]
5		(37) NGC-2903-S	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	730 Secs (730 Secs)	
	C-2903		UVIS-CENTER				up 5-7 in NGC2903- NUV+U+B+V+I (56	[==>]	[1]
)		[1]
6		(37) NGC-2903-S	WFC3/UVIS, ACCUM,	F555W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	195 Secs (195 Secs)	
	C-2903		UVIS-CENTER				up 5-7 in NGC2903- NUV+U+B+V+I (56	[==>]	[1]
7	F814W_NG	ANY	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro	926 Secs (926 Secs)	
8	C-2903-PA R						up 5-7 in NGC2903- NUV+U+B+V+I (56	[==>]	[1]
8	F814W_NG	(37) NGC-2903-S	WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 0.092,1.	Prime + Parallel Gro	288 Secs (288 Secs)	
	C-2903		UVIS-CENTER			803	up 8-11 in NGC2903 -NUV+U+B+V+I (5 6)	[==>]	[2]
9	F438W_NG	(37) NGC-2903-S	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0.092,1.	Prime + Parallel Gro	350 Secs (350 Secs)	
	C-2903		UVIS-CENTER			803	up 8-11 in NGC2903 -NUV+U+B+V+I (5 6)	[==>]	[2]
10	F336W NG	(37) NGC-2903-S	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	360 Secs (360 Secs)	
	C-2903	(,	UVIS-CENTER			803	up 8-11 in NGC2903 -NUV+U+B+V+I (5	<i>[==>1</i>	
							6)		[2]
11	F814W_NG	ANY	ACS/WFC, ACCUM, WFC	F814W				1327 Secs (1327 Secs)	
	C-2903-PA R						up 8-11 in NGC2903 -NUV+U+B+V+I (5	[==>]	[2]
12	F275W NG	(37) NGC-2903-S	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	730 Secs (730 Secs)	
	C-2903	,	UVIS-CENTER			803	up 12-14 in NGC290 3-NUV+U+B+V+I (f . 1	
							56)		[2]
13	F555W_NG	(37) NGC-2903-S	WFC3/UVIS, ACCUM,	F555W	FLASH=5	POS TARG 0.092,1.	Prime + Parallel Gro	240 Secs (240 Secs)	
	C-2903		UVIS-CENTER			803	up 12-14 in NGC290 3-NUV+U+B+V+I (56)	[==>]	[2]
14	F606W NG	ANY	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro	969 Secs (969 Secs)	
	C-2903-PA						up 12-14 in NGC290 3-NUV+U+B+V+I ([==>]	
	R						3-NUV+U+B+V+I (56)		
							*		[2]

Proposal 15654 - NGC2903-NUV+U+B+V+I (56) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

<u>, 000</u>	7001 1000 1 11	<u> </u>	10 V 10 1D 1 V 11 (00)	111/111001	io i . Eli likilig ot	alo alla oao ill	roughout the t	Juanes of Otal I officially	
15	F814W_NG (37) NO C-2903		WFC3/UVIS, ACCUM, UVIS-CENTER	F814W	FLASH=6	POS TARG 0.185,3. 606	Prime + Parallel Gro up 15-18 in NGC290 3-NUV+U+B+V+I (56)		[3]
16	F438W_NG (37) NO C-2903		WFC3/UVIS, ACCUM, UVIS-CENTER	F438W	FLASH=9	POS TARG 0.185,3. 606	Prime + Parallel Gro up 15-18 in NGC290 3-NUV+U+B+V+I (56)		[3]
17	F336W_NG (37) NO C-2903		WFC3/UVIS, ACCUM, UVIS-CENTER	F336W	FLASH=10	POS TARG 0.185,3. 606	Prime + Parallel Gro up 15-18 in NGC290 3-NUV+U+B+V+I (56)		[3]
18	F606W_NG ANY C-2903-PA R		ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 15-18 in NGC290 3-NUV+U+B+V+I (56)	1332 Secs (1332 Secs) [==>]	[3]
19	F275W_NG (37) NO C-2903		WFC3/UVIS, ACCUM, UVIS-CENTER	F275W	FLASH=10	POS TARG 0.185,3. 606	Prime + Parallel Gro up 19-21 in NGC290 3-NUV+U+B+V+I (56)		[3]
20	F555W_NG (37) NO C-2903		WFC3/UVIS, ACCUM, UVIS-CENTER	F555W	FLASH=5	POS TARG 0.185,3. 606	Prime + Parallel Gro up 19-21 in NGC290 3-NUV+U+B+V+I (56)		[3]
21	F814W_NG ANY C-2903-PA R		ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 19-21 in NGC290 3-NUV+U+B+V+I (56)	964 Secs (964 Secs) [==>]	[3]







Proposal 15654 - NGC3351-NUV+U+B+V+I (19) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

	<u> </u>	<u> </u>	THIS IT OF THE TENTING CLAIR CAR LINE COLING CO CLAIR CONTINUED
Γ		Proposal 15654, NGC3351-NUV+U+B+V+I (19), completed	Tue Apr 28 18:02:53 GMT 2020
		Diagnostic Status: No Diagnostics	
1	Κİ	Scientific Instruments: WFC3/UVIS, ACS/WFC	

Ç.	necial	Rec	uirem	ante.	SCI	1ED	100%	
3	beciai	Rec	uneme	emis.	SUL	ıeu	100%	

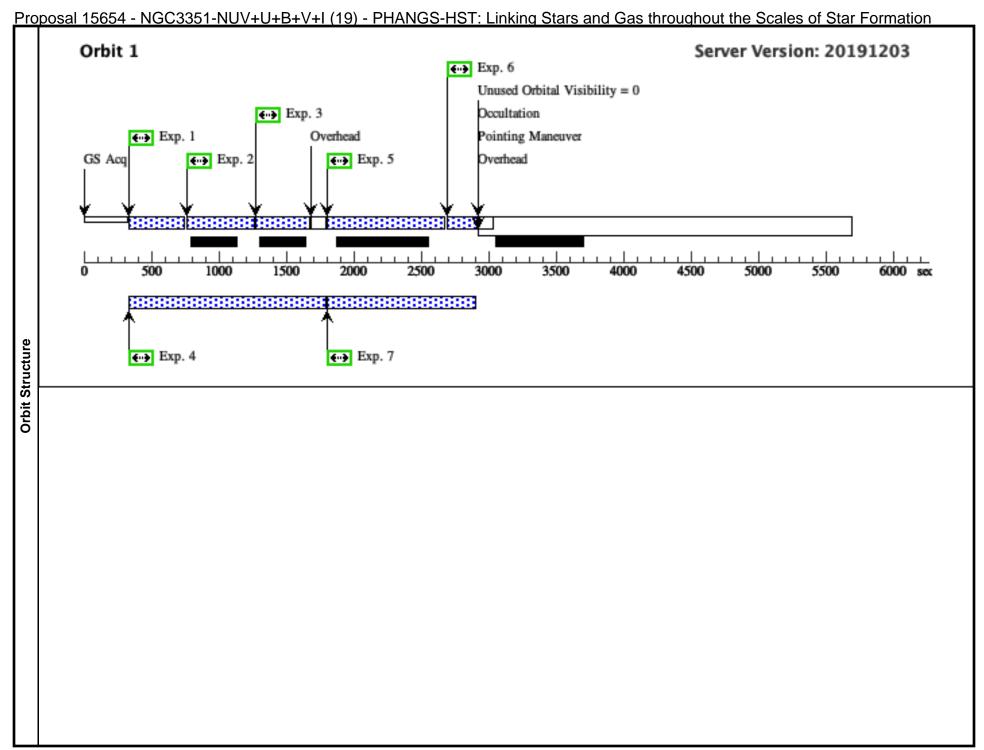
	Special Re	equirements: SCHED 100%				
ပ္ပ	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
gel	(15)	NGC-3351	RA: 10 43 58.0000 (160.9916667d)		V=9.73	Reference Frame: SIMBAD
a.			Dec: +11 42 17.76 (11.70493d)			
ΙĘ			Equinox: J2000			
	Category=		l by the targetselector and retrieved from the SI	MBAD database.		

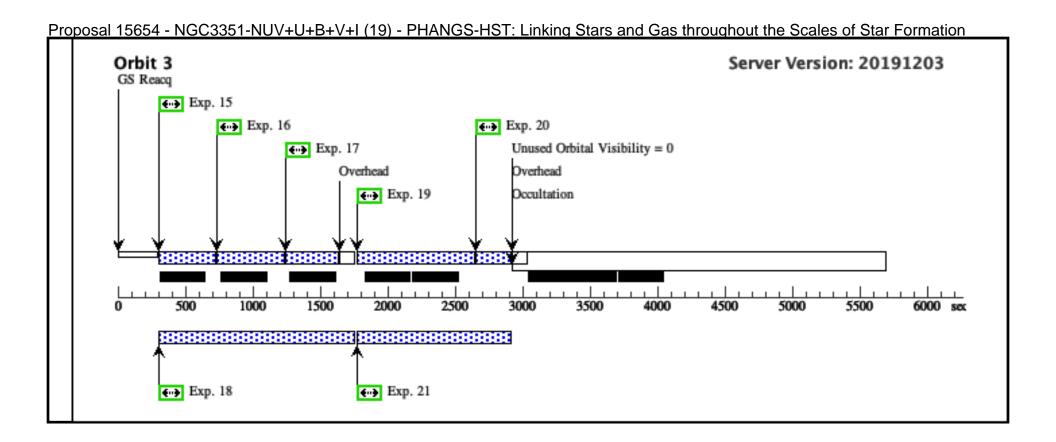
Proposal 15654 - NGC3351-NUV+U+B+V+I (19) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Regs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(15) NGC-3351	WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	263 Secs (263 Secs)	
	C-3351		UVIS-CENTER				up 1-4 in NGC3351- NUV+U+B+V+I (19	[==>]	[1]
2		(15) NGC-3351	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0,0		350 Secs (350 Secs)	
	C-3351		UVIS-CENTER				up 1-4 in NGC3351- NUV+U+B+V+I (19	[==>]	[1]
3		(15) NGC-3351	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	380 Secs (380 Secs)	
	C-3351		UVIS-CENTER				up 1-4 in NGC3351- NUV+U+B+V+I (19	[==>]	[1]
4	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	1255 Secs (1255 Secs)	
	C-3351-PA R						up 1-4 in NGC3351- NUV+U+B+V+I (19	[==>]	
	K)		[1]
5		(15) NGC-3351	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0,0		730 Secs (730 Secs)	
	C-3351		UVIS-CENTER				up 5-7 in NGC3351- NUV+U+B+V+I (19	[==>]	(11
)		[1]
6		(15) NGC-3351	WFC3/UVIS, ACCUM,	F555W	FLASH=6	POS TARG 0,0		195 Secs (195 Secs)	
	C-3351		UVIS-CENTER				up 5-7 in NGC3351- NUV+U+B+V+I (19	[==>]	[1]
)		[1]
7	F814W_NG C-3351-PA	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro up 5-7 in NGC3351-	926 Secs (926 Secs)	
8	R R						NUV+U+B+V+I (19	[==>]	[1]
8		(15) NGC-3351	WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 0.092,1.	Prime + Parallel Gro	286 Secs (286 Secs)	
-	C-3351		UVIS-CENTER			298	up 8-11 in NGC3351 -NUV+U+B+V+I (1 9)	[==>]	[2]
9	F438W_NG	(15) NGC-3351	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0.092,1.	Prime + Parallel Gro	350 Secs (350 Secs)	
	C-3351		UVIS-CENTER			298	up 8-11 in NGC3351 -NUV+U+B+V+I (1 9)	[==>]	[2]
10	F336W NG	(15) NGC-3351	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	360 Secs (360 Secs)	
	C-3351	` '	UVIS-CENTER			298	up 8-11 in NGC3351 -NUV+U+B+V+I (1	f==>1	
							9)		[2]
11	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro	1325 Secs (1325 Secs)	
	C-3351-PA R						up 8-11 in NGC3351 -NUV+U+B+V+I (1	[==>]	<i>[</i> 2]
	K						9)		[2]
12		(15) NGC-3351	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro		
	C-3351		UVIS-CENTER			298	up 12-14 in NGC335 1-NUV+U+B+V+I ([2]
							19)		[2]
13		(15) NGC-3351	WFC3/UVIS, ACCUM,	F555W	FLASH=5		Prime + Parallel Gro		
	C-3351		UVIS-CENTER			298	up 12-14 in NGC335 1-NUV+U+B+V+I (19)	[==>]	[2]
14	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W				969 Secs (969 Secs)	
	C-3351-PA R						up 12-14 in NGC335 1-NUV+U+B+V+I (
	11						19)		527
									[2]

Proposal 15654 - NGC3351-NUV+U+B+V+I (19) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

15		F814W_NG (15) NGC-3351	WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 0.185,2.	Prime + Parallel Gro		
		C-3351	UVIS-CENTER			497	up 15-18 in NGC335 1-NUV+U+B+V+I (19)	[==>]	[3]
16	6	F438W_NG (15) NGC-3351	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0.185,2.	Prime + Parallel Gro		
		C-3351	UVIS-CENTER			497	up 15-18 in NGC335 1-NUV+U+B+V+I (19)	[==>]	[3]
17	7	F336W_NG (15) NGC-3351	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0.185,2.	Prime + Parallel Gro		
		C-3351	UVIS-CENTER			497	up 15-18 in NGC335 1-NUV+U+B+V+I (19)	[==>]	[3]
18	8	F606W_NG ANY	ACS/WFC, ACCUM, WFC-FIX	F606W				1330 Secs (1330 Secs)	
		C-3351-PA R					up 15-18 in NGC335 1-NUV+U+B+V+I (19)	[==>]	[3]
19	9	F275W_NG (15) NGC-3351	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0.185,2.	Prime + Parallel Gro		
		C-3351	UVIS-CENTER			497	up 19-21 in NGC335 1-NUV+U+B+V+I (19)	[==>]	[3]
20	О	F555W_NG (15) NGC-3351	WFC3/UVIS, ACCUM,	F555W	FLASH=5	POS TARG 0.185,2.	Prime + Parallel Gro		
		C-3351	UVIS-CENTER			497	up 19-21 in NGC335 1-NUV+U+B+V+I (19)	[==>]	[3]
21	1	F814W_NG ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro	964 Secs (964 Secs)	
		C-3351-PA R					up 19-21 in NGC335 1-NUV+U+B+V+I (19)	[==>]	[3]





Proposal 15654 - Tile NGC3621-NUV+U (20) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

Proposal 15654, Tile NGC3621-NUV+U (20), completed

Tue Apr 28 18:02:53 GMT 2020

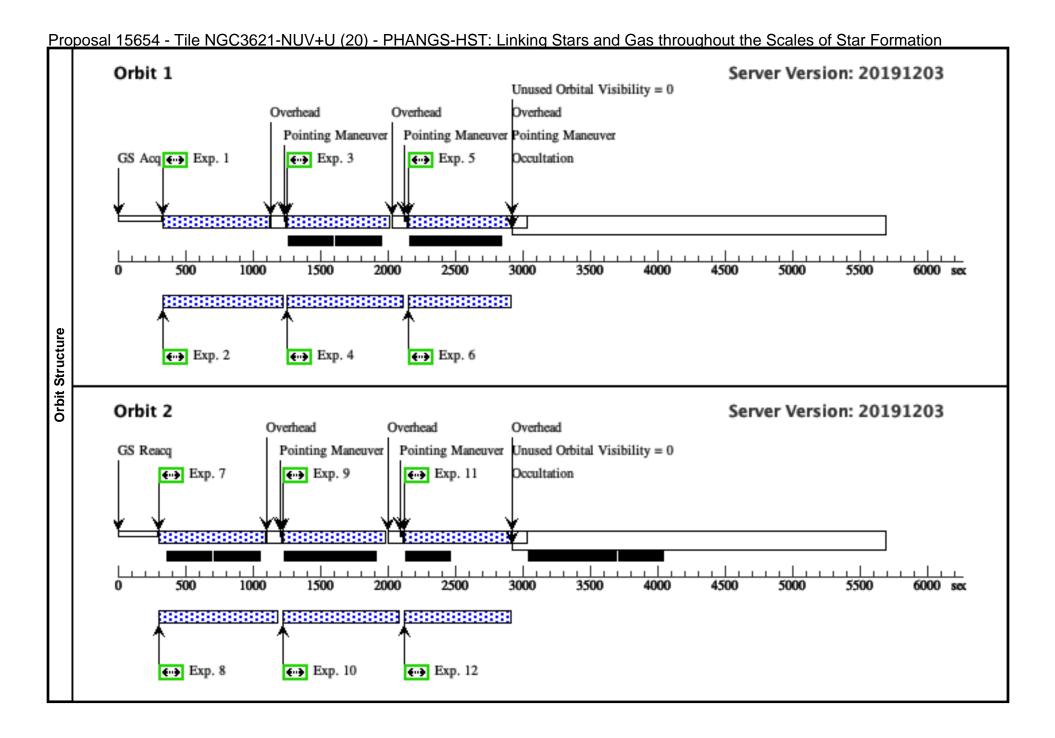
Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/UVIS, ACS/WFC

Special Requirements: SCHED 100%; ORIENT 292D TO 296 D; ORIENT 112D TO 116 D

က္	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
_	(16)	NGC-3621	RA: 11 18 16.9731 (169.5707213d)		V=9.56	Reference Frame: SIMBAD
a.			Dec: -32 48 47.05 (-32.81307d)			
ΙĘ			Equinox: J2000			
<u>X</u>	Comments: Category=	: This object was generated GALAXY	by the targetselector and retrieved from the SI	MBAD database.		

Description=[SPIRAL] Label **Target** Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Groups Exp. Time (Total)/[Actual Dur.] Orbit F336W NG (16) NGC-3621 WFC3/UVIS, ACCUM, F336W FLASH=9 POS TARG 0.0,-74. Prime + Parallel Gro 760 Secs (760 Secs) **UVIS-CENTER** up 1-2 in Tile NGC3 C-3621 236365; f = = > 1621-NUV+U (20) GS ACO SCENARI [1] O BASE1B3 F606W_NG ANY ACS/WFC, ACCUM, WFC-FIX F606W Prime + Parallel Gro 683 Secs (683 Secs) up 1-2 in Tile NGC3 C-3621-PA f = = > 1[1] 621-NUV+U (20) F336W_NG (16) NGC-3621 WFC3/UVIS, ACCUM, F336W FLASH=9 POS TARG 0.092,-7 Prime + Parallel Gro 760 Secs (760 Secs) UVIS-CENTER 2.43336500000001 up 3-4 in Tile NGC3 C-3621 [1] 621-NUV+U (20) Prime + Parallel Gro | 732 Secs (732 Secs) F606W NG ANY ACS/WFC, ACCUM, WFC-FIX F606W C-3621-PA up 3-4 in Tile NGC3 f = = > 1621-NUV+U (20) [1] F336W_NG (16) NGC-3621 WFC3/UVIS, ACCUM, POS TARG 0.185,-7 Prime + Parallel Gro 762 Secs (762 Secs) F336W FLASH=9 C-3621 0.63036500000001 up 5-6 in Tile NGC3 UVIS-CENTER I = = > 1[1] 621-NUV+U (20) Exposure F606W NG ANY ACS/WFC, ACCUM, WFC-FIX F606W Prime + Parallel Gro 636 Secs (636 Secs) C-3621-PA up 5-6 in Tile NGC3 [==>] [1] R 621-NUV+U (20) F275W_NG (16) NGC-3621 WFC3/UVIS, ACCUM, F275W FLASH=10 POS TARG 0.0.-74. Prime + Parallel Gro 765 Secs (765 Secs) C-3621 **UVIS-CENTER** up 7-8 in Tile NGC3 236365 [2] 621-NUV+U (20) F814W NG ANY ACS/WFC, ACCUM, WFC-FIX F814W Prime + Parallel Gro 706 Secs (706 Secs) C-3621-PA up 7-8 in Tile NGC3 I = = > 1*[21]* 621-NUV+U (20) F275W NG (16) NGC-3621 WFC3/UVIS, ACCUM, F275W FLASH=10 POS TARG 0.092,-7 Prime + Parallel Gro 765 Secs (765 Secs) UVIS-CENTER up 9-10 in Tile NGC C-3621 2.43336500000001 I = = > 1[2] 3621-NUV+U (20) F814W_NG ANY ACS/WFC, ACCUM, WFC-FIX F814W Prime + Parallel Gro 737 Secs (737 Secs) up 9-10 in Tile NGC C-3621-PA [2] 3621-NUV+U (20) R F275W_NG (16) NGC-3621 WFC3/UVIS, ACCUM. F275W FLASH=10 POS TARG 0.185,-7 Prime + Parallel Gro 792 Secs (792 Secs) 0.63036500000001 C-3621 UVIS-CENTER up 11-12 in Tile NG [2] C3621-NUV+U (20) F814W NG ANY Prime + Parallel Gro | 666 Secs (666 Secs) ACS/WFC, ACCUM, WFC-FIX F814W C-3621-PA up 11-12 in Tile NG [2] C3621-NUV+U (20) R



Proposal 15654 - Tile NGC3621-NUV+U (21) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

Proposal 15654, Tile NGC3621-NUV+U (21), completed

Tue Apr 28 18:02:54 GMT 2020

Diagnostic Status: No Diagnostics

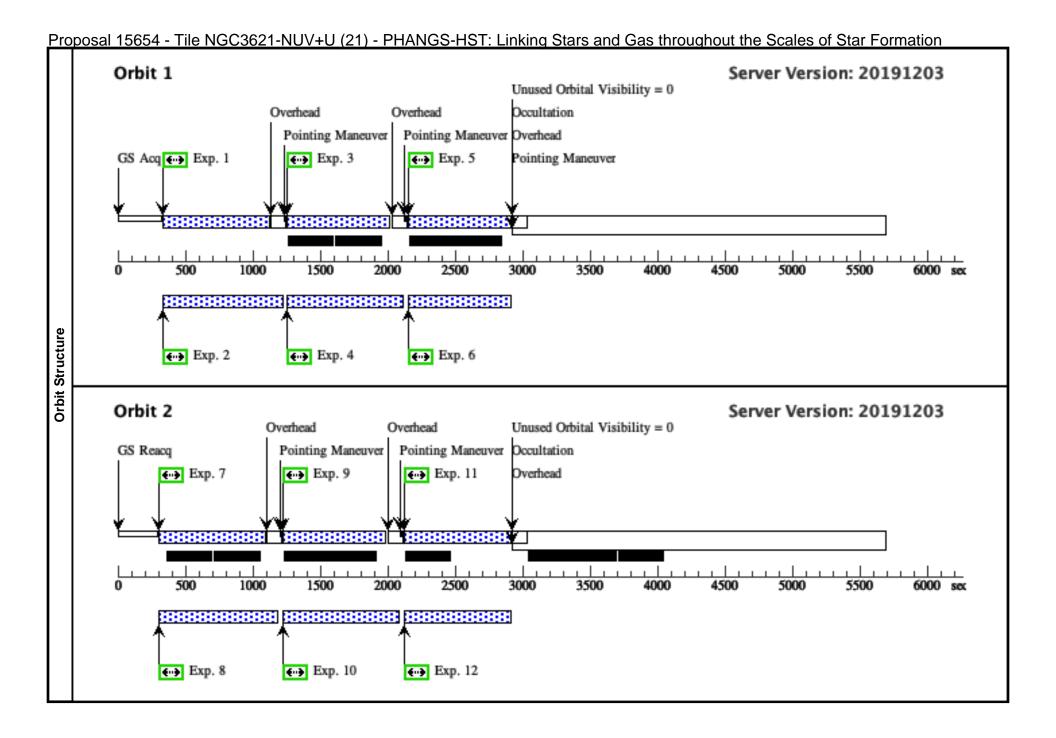
Scientific Instruments: WFC3/UVIS, ACS/WFC

Special Requirements: SCHED 100%; SAME ORIENT AS 20

19	n L	# Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	ger Ger	(16) NGC-3621	RA: 11 18 16.9731 (169.5707213d)		V=9.56	Reference Frame: SIMBAD
Ŀ	₹		Dec: -32 48 47.05 (-32.81307d)			
15	5		Equinox: J2000			
	ž	Comments: This object was generate	ed by the targetselector and retrieved from the SL	MBAD database.		

Category=GALAXY
Description=[SPIRAL]

	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F336W_NG C-3621	(16) NGC-3621	WFC3/UVIS, ACCUM, UVIS-CENTER	F336W	FLASH=9	POS TARG 0.0,74.2 36365; GS ACQ SCENARI O BASE1B3	Prime + Parallel Gro up 1-2 in Tile NGC3 621-NUV+U (21)	760 Secs (760 Secs) <i>I</i> ==> <i>J</i>	[1]
	2	F606W_NG C-3621-PA R	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro up 1-2 in Tile NGC3 621-NUV+U (21)	683 Secs (683 Secs) [==>]	[1]
	3	F336W_NG C-3621	(16) NGC-3621	WFC3/UVIS, ACCUM, UVIS-CENTER	F336W	FLASH=9	POS TARG 0.092,76 .039365	Prime + Parallel Gro up 3-4 in Tile NGC3 621-NUV+U (21)	760 Secs (760 Secs) [==>]	[1]
	4	F606W_NG C-3621-PA R	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro up 3-4 in Tile NGC3 621-NUV+U (21)	732 Secs (732 Secs) [==>]	[1]
Se	5	F336W_NG C-3621	(16) NGC-3621	WFC3/UVIS, ACCUM, UVIS-CENTER	F336W	FLASH=9	POS TARG 0.185,77 .842365	Prime + Parallel Gro up 5-6 in Tile NGC3 621-NUV+U (21)	762 Secs (762 Secs) [==>]	[1]
Exposures	6	F606W_NG C-3621-PA R	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro up 5-6 in Tile NGC3 621-NUV+U (21)	636 Secs (636 Secs) [==>]	[1]
Ex	7	F275W_NG C-3621	(16) NGC-3621	WFC3/UVIS, ACCUM, UVIS-CENTER	F275W	FLASH=10	POS TARG 0.0,74.2 36365	Prime + Parallel Gro up 7-8 in Tile NGC3 621-NUV+U (21)	765 Secs (765 Secs) [==>]	[2]
	8	F814W_NG C-3621-PA R	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro up 7-8 in Tile NGC3 621-NUV+U (21)	706 Secs (706 Secs) [==>]	[2]
	9	F275W_NG C-3621	(16) NGC-3621	WFC3/UVIS, ACCUM, UVIS-CENTER	F275W	FLASH=10	POS TARG 0.092,76 .039365	Prime + Parallel Gro up 9-10 in Tile NGC 3621-NUV+U (21)	765 Secs (765 Secs) [==>]	[2]
•	10	F814W_NG C-3621-PA R	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro up 9-10 in Tile NGC 3621-NUV+U (21)	737 Secs (737 Secs) [==>]	[2]
•	11	F275W_NG C-3621	(16) NGC-3621	WFC3/UVIS, ACCUM, UVIS-CENTER	F275W	FLASH=10	POS TARG 0.185,77 .842365	Prime + Parallel Gro up 11-12 in Tile NG C3621-NUV+U (21)	792 Secs (792 Secs) [==>]	[2]
	12	F814W_NG C-3621-PA R	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro up 11-12 in Tile NG C3621-NUV+U (21)	666 Secs (666 Secs) [==>]	[2]



Proposal 15654 - NGC3627-NUV+U+B+V+I (22) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

	Proposal 15654, NGC3627-	NUV+U+B+V+I (22), completed			Tue Apr 28 18:02:54 GMT 2020
Sit	Diagnostic Status: No Diag	nostics			
	Scientific Instruments: WFC	3/UVIS, ACS/WFC			
	Special Paguiraments: SCHI	ED 100%; ORIENT 30D TO 62 D; ORIENT 115D TO	160 D: ORIENT 207D TO 245 D: ORIENT	295D TO 332 D	
_	Special Requirements. SCIII	ED 100%, OKIENT 30D TO 02 D, OKIENT 113D TO	7 100 D, ORIENT 207D TO 243 D, ORIENT	2)3D 10 332 D	
ß	1	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
gets		· · · · · · · · · · · · · · · · · · ·			Miscellaneous Reference Frame: SIMBAD
argets	# Name	Target Coordinates		Fluxes	

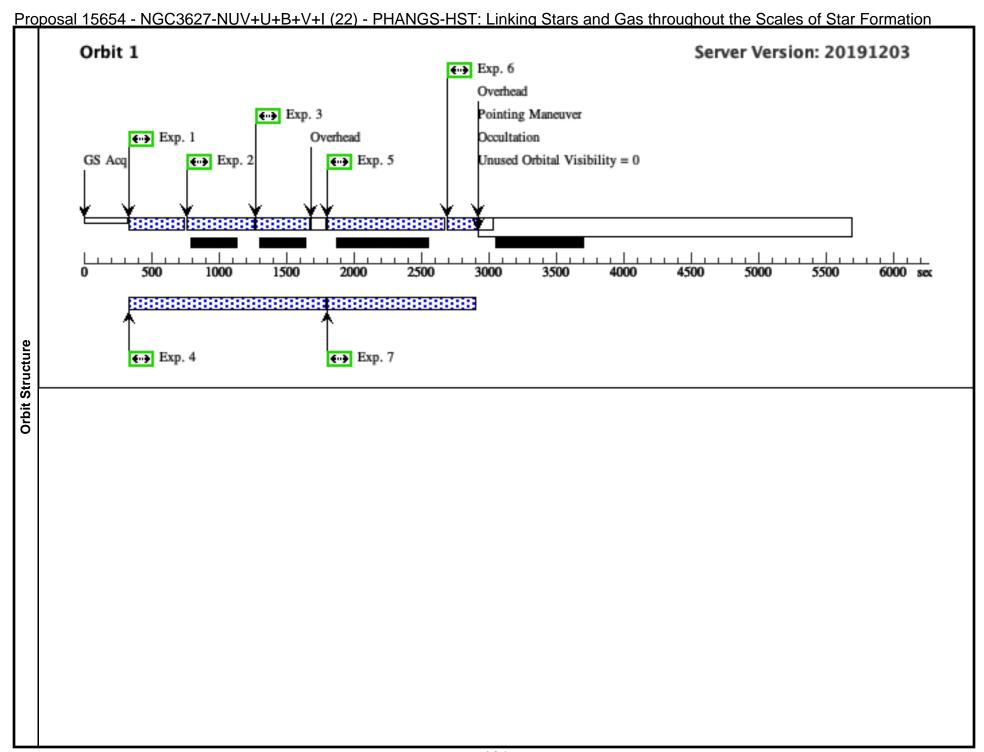
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. Category=GALAXY
Description=[SPIRAL]

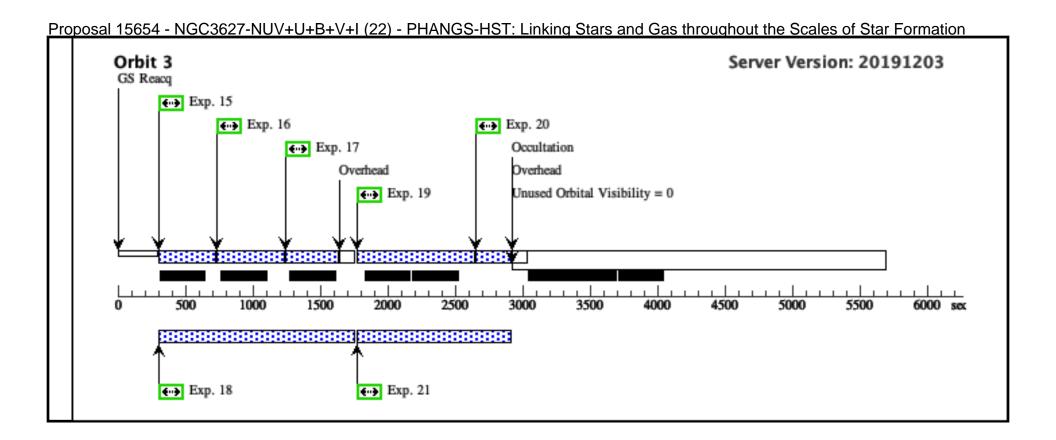
Proposal 15654 - NGC3627-NUV+U+B+V+I (22) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Regs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	F814W_NG C-3627	(17) NGC-3627	WFC3/UVIS, ACCUM, UVIS-CENTER	F814W	FLASH=6	POS TARG 0,0;	Prime + Parallel Gro up 1-4 in NGC3627-	,	
	C 3027		OVIS CEIVIER			GS ACQ SCENARI O BASE1B3	NUV+U+B+V+I (22)	[==>]	[1]
2	F438W_NG (17) NGC-3627	(17) NGC-3627	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0,0	Prime + Parallel Gro	350 Secs (350 Secs)	
	C-3627		UVIS-CENTER				up 1-4 in NGC3627- NUV+U+B+V+I (22)	[==>]	[1]
3		(17) NGC-3627	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	380 Secs (380 Secs)	
	C-3627		UVIS-CENTER				up 1-4 in NGC3627- NUV+U+B+V+I (22)	[==>]	[1]
4	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	1255 Secs (1255 Secs)	
	C-3627-PA R						up 1-4 in NGC3627- NUV+U+B+V+I (22)	[==>]	[1]
5		(17) NGC-3627	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0,0		730 Secs (730 Secs)	
	C-3627		UVIS-CENTER				up 5-7 in NGC3627- NUV+U+B+V+I (22)	[==>]	[1]
6		(17) NGC-3627	WFC3/UVIS, ACCUM,	F555W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro up 5-7 in NGC3627- NUV+U+B+V+I (22	195 Secs (195 Secs)	
	C-3627		UVIS-CENTER					[==>]	[1]
7	F814W_NG ANY	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W				926 Secs (926 Secs)	
Exposures 8	C-3627-PA R						up 5-7 in NGC3627- NUV+U+B+V+I (22	[==>]	[1]
8 8		(17) NGC-3627	WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 0.092,1.		286 Secs (286 Secs)	
Exp	C-3627		UVIS-CENTER			803	up 8-11 in NGC3627 -NUV+U+B+V+I (2 2)	[==>]	[2]
9	F438W_NG (17) NGC-3627	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0.092,1.		350 Secs (350 Secs)		
	C-3627		UVIS-CENTER			803	up 8-11 in NGC3627 -NUV+U+B+V+I (2 2)	[==>]	[2]
10		(17) NGC-3627	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro up 8-11 in NGC3627 -NUV+U+B+V+I (2 2)	360 Secs (360 Secs)	
	C-3627		UVIS-CENTER			803		[==>]	[2]
11		ANY	ACS/WFC, ACCUM, WFC-FIX	F814W				1325 Secs (1325 Secs)	
	C-3627-PA R						up 8-11 in NGC3627 -NUV+U+B+V+I (2 2)	[==>]	[2]
12		(17) NGC-3627	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0.092,1.		730 Secs (730 Secs)	
	C-3627		UVIS-CENTER			803	up 12-14 in NGC362 7-NUV+U+B+V+I (22)		[2]
13		(17) NGC-3627	WFC3/UVIS, ACCUM,	F555W	FLASH=5		Prime + Parallel Gro		
	C-3627		UVIS-CENTER			803	up 12-14 in NGC362 7-NUV+U+B+V+I (22)		[2]
14	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W				969 Secs (969 Secs)	
	C-3627-PA R						up 12-14 in NGC362 7-NUV+U+B+V+I (
							22)		[2]

Proposal 15654 - NGC3627-NUV+U+B+V+I (22) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

15		WFC3/UVIS, ACCUM,	F814W	FLASH=6		Prime + Parallel Gro	281 Secs (281 Secs)	
	C-3627	UVIS-CENTER			606	up 15-18 in NGC362 7-NUV+U+B+V+I (22)	[==>]	[3]
16		WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0.185,3.	Prime + Parallel Gro		
	C-3627	UVIS-CENTER			606	up 15-18 in NGC362 7-NUV+U+B+V+I (22)	[==>]	[3]
17	F336W_NG (17) NGC-3627	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0.185,3.	Prime + Parallel Gro		
	C-3627	UVIS-CENTER			606	up 15-18 in NGC362 7-NUV+U+B+V+I (22)	[==>]	[3]
18	F606W_NG ANY C-3627-PA R	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro up 15-18 in NGC362 7-NUV+U+B+V+I (22)	1330 Secs (1330 Secs)	
							[==>]	[3]
19	(,	WFC3/UVIS, ACCUM, UVIS-CENTER	F275W	FLASH=10	POS TARG 0.185,3.	Prime + Parallel Gro		
	C-3627				606	up 19-21 in NGC362 7-NUV+U+B+V+I (22)	[==>]	[3]
20	F555W_NG (17) NGC-3627	WFC3/UVIS, ACCUM,	F555W	FLASH=5	POS TARG 0.185,3.	Prime + Parallel Gro	235 Secs (235 Secs)	
	C-3627	UVIS-CENTER			606	up 19-21 in NGC362 7-NUV+U+B+V+I (22)	[==>]	[3]
21		ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro		
	C-3627-PA R					up 19-21 in NGC362 7-NUV+U+B+V+I (22)	[==>]	[3]





Proposal 15654 - NGC4254E-NUV+U+B+V (23) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

Proposal 15654, NGC4254E-NUV+U+B+V (23), completed
Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/UVIS, ACS/WFC

Special Requirements: SCHED 100%; ORIENT 106D TO 110 D; ORIENT 286D TO 290 D; ORIENT 16D TO 20 D; ORIENT 196D TO 200 D

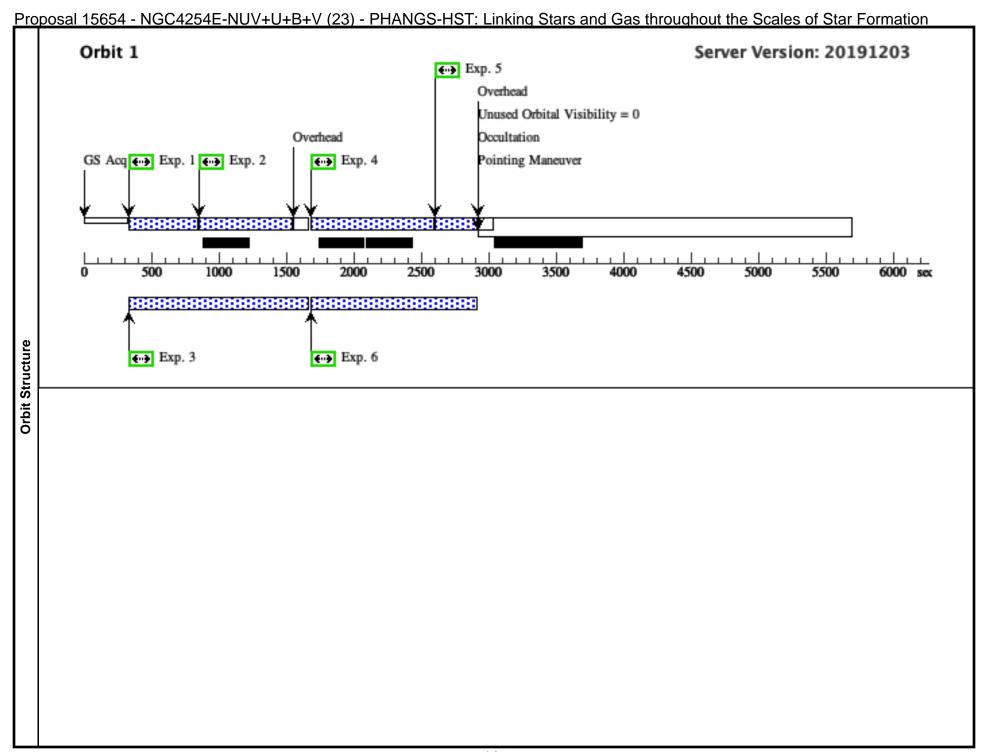
S	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
ge	(18)	NGC-4254-E	RA: 12 18 56.2297 (184.7342904d)		V=9.87	Reference Frame: SIMBAD			
ā			Dec: +14 26 3.68 (14.43436d)						
ΙĘ			Equinox: J2000						
Fixe	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.								

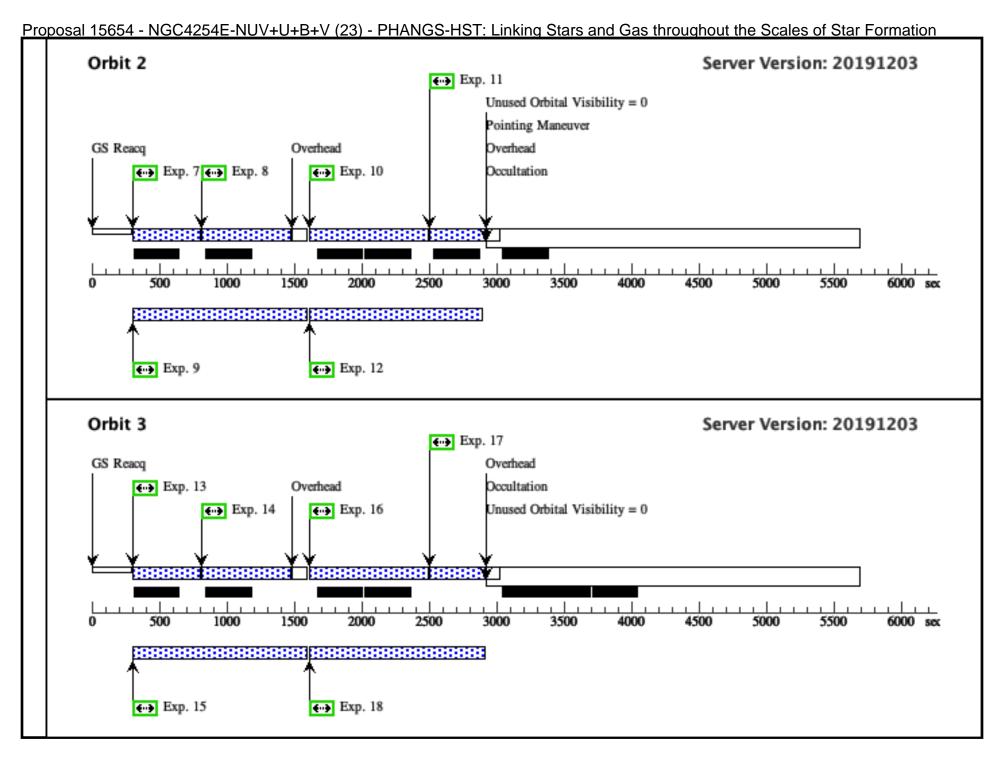
Proposal 15654 - NGC4254E-NUV+U+B+V (23) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

6W_NG (254-E) 6W_NG (254-E) 6W_NG (254-E-P) 5W_NG (254-E) 4W_NG (254-E-P) 8W_NG (254-E-P)	(18) NGC-4254-E (18) NGC-4254-E ANY (18) NGC-4254-E (18) NGC-4254-E	WFC3/UVIS, ACCUM, UVIS-CENTER WFC3/UVIS, ACCUM, UVIS-CENTER ACS/WFC, ACCUM, WFC-FIX WFC3/UVIS, ACCUM, UVIS-CENTER WFC3/UVIS, ACCUM, UVIS-CENTER ACS/WFC, ACCUM, WFC-FIX WFC3/UVIS, ACCUM, UVIS-CENTER WFC3/UVIS, ACCUM, UVIS-CENTER	F438W F336W F606W F275W F555W F814W F438W	FLASH=10 FLASH=10 FLASH=4 FLASH=9	POS TARG 0,0; GS ACQ SCENARI O BASE1B3 POS TARG 0,0 POS TARG 0,0 POS TARG 0,0 POS TARG 0.092,1.	up 1-3 in NGC4254E -NUV+U+B+V (23) Prime + Parallel Gro up 4-6 in NGC4254E -NUV+U+B+V (23) Prime + Parallel Gro up 4-6 in NGC4254E -NUV+U+B+V (23) Prime + Parallel Gro up 4-6 in NGC4254E -NUV+U+B+V (23) Prime + Parallel Gro up 4-6 in NGC4254E -NUV+U+B+V (23)	==> 670 Secs (670 Secs) ==> 1127 Secs (1127 Secs) ==> 770 Secs (770 Secs) ==> 285 Secs (285 Secs) ==> 1054 Secs (1054 Secs)	[1] [1] [1] [1] [1]
6W_NG	ANY (18) NGC-4254-E (18) NGC-4254-E ANY (18) NGC-4254-E (18) NGC-4254-E	WFC3/UVIS, ACCUM, UVIS-CENTER ACS/WFC, ACCUM, WFC-FIX WFC3/UVIS, ACCUM, UVIS-CENTER WFC3/UVIS, ACCUM, UVIS-CENTER ACS/WFC, ACCUM, WFC-FIX WFC3/UVIS, ACCUM, UVIS-CENTER WFC3/UVIS, ACCUM, UVIS-CENTER	F606W F275W F5555W F814W F438W	FLASH=10 FLASH=4	O BASÉ1B3 POS TARG 0,0 POS TARG 0,0 POS TARG 0,0 POS TARG 0.092,1.	-NUV+U+B+V (23) Prime + Parallel Gro up 1-3 in NGC4254E -NUV+U+B+V (23) Prime + Parallel Gro up 1-3 in NGC4254E -NUV+U+B+V (23) Prime + Parallel Gro up 4-6 in NGC4254E -NUV+U+B+V (23) Prime + Parallel Gro up 4-6 in NGC4254E -NUV+U+B+V (23) Prime + Parallel Gro up 4-6 in NGC4254E -NUV+U+B+V (23) Prime + Parallel Gro up 4-6 in NGC4254E -NUV+U+B+V (23) Prime + Parallel Gro		[1]
254-E 6W_NG 254-E-P 5W_NG 254-E 5W_NG 254-E 4W_NG 254-E-P 8W_NG 254-E 6W_NG 4W_NG 4W_NG	ANY (18) NGC-4254-E (18) NGC-4254-E ANY (18) NGC-4254-E (18) NGC-4254-E	UVIS-CENTER ACS/WFC, ACCUM, WFC-FIX WFC3/UVIS, ACCUM, UVIS-CENTER WFC3/UVIS, ACCUM, UVIS-CENTER ACS/WFC, ACCUM, WFC-FIX WFC3/UVIS, ACCUM, UVIS-CENTER WFC3/UVIS, ACCUM, UVIS-CENTER	F606W F275W F5555W F814W F438W	FLASH=10 FLASH=4	POS TARG 0,0 POS TARG 0,0 POS TARG 0.092,1.	up 1-3 in NGC4254E -NUV+U+B+V (23) Prime + Parallel Gro up 1-3 in NGC4254E -NUV+U+B+V (23) Prime + Parallel Gro up 4-6 in NGC4254E -NUV+U+B+V (23) Prime + Parallel Gro up 4-6 in NGC4254E -NUV+U+B+V (23) Prime + Parallel Gro up 4-6 in NGC4254E -NUV+U+B+V (23) Prime + Parallel Gro	[==>] 1127 Secs (1127 Secs) [==>] 770 Secs (770 Secs) [==>] 285 Secs (285 Secs) [==>] 1054 Secs (1054 Secs)	[1]
6W_NG 254-E-P 5W_NG 254-E 5W_NG 254-E 4W_NG 254-E-P 6W_NG 254-E 4W_NG	(18) NGC-4254-E (18) NGC-4254-E ANY (18) NGC-4254-E (18) NGC-4254-E	ACS/WFC, ACCUM, WFC-FIX WFC3/UVIS, ACCUM, UVIS-CENTER WFC3/UVIS, ACCUM, UVIS-CENTER ACS/WFC, ACCUM, WFC-FIX WFC3/UVIS, ACCUM, UVIS-CENTER WFC3/UVIS, ACCUM,	F275W F555W F814W F438W	FLASH=4	POS TARG 0,0	-NUV+U+B+V (23) Prime + Parallel Gro up 1-3 in NGC4254E -NUV+U+B+V (23) Prime + Parallel Gro up 4-6 in NGC4254E -NUV+U+B+V (23) Prime + Parallel Gro up 4-6 in NGC4254E -NUV+U+B+V (23) Prime + Parallel Gro up 4-6 in NGC4254E -NUV+U+B+V (23) Prime + Parallel Gro up 4-6 in NGC4254E -NUV+U+B+V (23)		[1]
254-E-P 5W_NG 254-E 5W_NG 254-E 4W_NG 254-E-P 6W_NG 254-E 4W_NG	(18) NGC-4254-E (18) NGC-4254-E ANY (18) NGC-4254-E (18) NGC-4254-E	WFC3/UVIS, ACCUM, UVIS-CENTER WFC3/UVIS, ACCUM, UVIS-CENTER ACS/WFC, ACCUM, WFC-FIX WFC3/UVIS, ACCUM, UVIS-CENTER WFC3/UVIS, ACCUM, UVIS-CENTER	F275W F555W F814W F438W	FLASH=4	POS TARG 0,0	up 1-3 in NGC4254E -NUV+U+B+V (23) Prime + Parallel Gro up 4-6 in NGC4254E -NUV+U+B+V (23) Prime + Parallel Gro up 4-6 in NGC4254E -NUV+U+B+V (23) Prime + Parallel Gro up 4-6 in NGC4254E -NUV+U+B+V (23) Prime + Parallel Gro up 4-6 in NGC4254E -NUV+U+B+V (23)	[==>] 770 Secs (770 Secs) [==>] 285 Secs (285 Secs) [==>] 1054 Secs (1054 Secs)	[1]
5W_NG	(18) NGC-4254-E ANY (18) NGC-4254-E (18) NGC-4254-E	UVIS-CENTER WFC3/UVIS, ACCUM, UVIS-CENTER ACS/WFC, ACCUM, WFC-FIX WFC3/UVIS, ACCUM, UVIS-CENTER WFC3/UVIS, ACCUM,	F555W F814W F438W	FLASH=4	POS TARG 0,0	-NUV+U+B+V (23) Prime + Parallel Gro up 4-6 in NGC4254E -NUV+U+B+V (23) Prime + Parallel Gro up 4-6 in NGC4254E -NUV+U+B+V (23) Prime + Parallel Gro up 4-6 in NGC4254E -NUV+U+B+V (23) Prime + Parallel Gro	==> 770 Secs (770 Secs) ==> 285 Secs (285 Secs) ==> 1054 Secs (1054 Secs)	[1]
254-E 5W_NG 254-E 4W_NG 254-E-P 8W_NG 254-E 6W_NG 4W_NG 4W_NG	(18) NGC-4254-E ANY (18) NGC-4254-E (18) NGC-4254-E	UVIS-CENTER WFC3/UVIS, ACCUM, UVIS-CENTER ACS/WFC, ACCUM, WFC-FIX WFC3/UVIS, ACCUM, UVIS-CENTER WFC3/UVIS, ACCUM,	F555W F814W F438W	FLASH=4	POS TARG 0,0	up 4-6 in NGC4254E -NUV+U+B+V (23) Prime + Parallel Gro up 4-6 in NGC4254E -NUV+U+B+V (23) Prime + Parallel Gro up 4-6 in NGC4254E -NUV+U+B+V (23) Prime + Parallel Gro	[==>] 285 Secs (285 Secs) [==>] 1054 Secs (1054 Secs)	[1]
5W_NG (254-E 4W_NG (254-E-P) 8W_NG (254-E) 6W_NG (254-E) 4W_NG (254-E)	ANY (18) NGC-4254-E (18) NGC-4254-E	WFC3/UVIS, ACCUM, UVIS-CENTER ACS/WFC, ACCUM, WFC-FIX WFC3/UVIS, ACCUM, UVIS-CENTER WFC3/UVIS, ACCUM,	F814W F438W		POS TARG 0.092,1.	-NUV+U+B+V (23) Prime + Parallel Gro up 4-6 in NGC4254E -NUV+U+B+V (23) Prime + Parallel Gro up 4-6 in NGC4254E -NUV+U+B+V (23) Prime + Parallel Gro	285 Secs (285 Secs) [==>] 1054 Secs (1054 Secs)	[1]
4W_NG 4W_NG 2254-E-P 8W_NG 6W_NG 6W_NG 254-E 4W_NG	ANY (18) NGC-4254-E (18) NGC-4254-E	UVIS-CENTER ACS/WFC, ACCUM, WFC-FIX WFC3/UVIS, ACCUM, UVIS-CENTER WFC3/UVIS, ACCUM,	F814W F438W		POS TARG 0.092,1.	up 4-6 in NGC4254E -NUV+U+B+V (23) Prime + Parallel Gro up 4-6 in NGC4254E -NUV+U+B+V (23) Prime + Parallel Gro	[==>] 1054 Secs (1054 Secs)	
4W_NG 254-E-P 8W_NG 254-E 6W_NG 254-E 4W_NG	(18) NGC-4254-E (18) NGC-4254-E	ACS/WFC, ACCUM, WFC-FIX WFC3/UVIS, ACCUM, UVIS-CENTER WFC3/UVIS, ACCUM,	F438W	FLASH=9		-NUV+U+B+V (23) Prime + Parallel Gro up 4-6 in NGC4254E -NUV+U+B+V (23) Prime + Parallel Gro	1054 Secs (1054 Secs)	
254-E-P 8W_NG (254-E 6W_NG (254-E 4W_NG (254-E	(18) NGC-4254-E (18) NGC-4254-E	WFC3/UVIS, ACCUM, UVIS-CENTER WFC3/UVIS, ACCUM,	F438W	FLASH=9		Prime + Parallel Gro up 4-6 in NGC4254E -NUV+U+B+V (23) Prime + Parallel Gro	` '	
8W_NG (254-E) 6W_NG (254-E) 4W_NG (254-E)	(18) NGC-4254-E	UVIS-CENTER WFC3/UVIS, ACCUM,		FLASH=9		-NUV+U+B+V (23) Prime + Parallel Gro	[==>]	[1]
254-E 6W_NG 254-E 4W_NG	(18) NGC-4254-E	UVIS-CENTER WFC3/UVIS, ACCUM,		FLASH=9		Prime + Parallel Gro		
254-E 6W_NG 254-E 4W_NG	(18) NGC-4254-E	UVIS-CENTER WFC3/UVIS, ACCUM,					354 Secs (354 Secs)	
254-E 4W_NG			E226W		803	up 7-9 in NGC4254E -NUV+U+B+V (23)	[==>]	[2]
4W_NG		UVIS-CENTER	L220 M	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	640 Secs (640 Secs)	
	4.3137				803	up 7-9 in NGC4254E -NUV+U+B+V (23)		[2]
	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W				1170 Secs (1170 Secs)	
234-L-1		, , , , , , , , , , , , , , , , , , , ,				up 7-9 in NGC4254E -NUV+U+B+V (23)		[2]
	(18) NGC-4254-E	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	740 Secs (740 Secs)	1
C-4254-E	(10) 1100 1231 E	UVIS-CENTER	12/3//	TEMOTI-10	803	up 10-12 in NGC425	f . 1	
						4E-NUV+U+B+V (2 3)		[2]
	(18) NGC-4254-E	WFC3/UVIS, ACCUM,	F555W	FLASH=1	POS TARG 0.092,1.		385 Secs (385 Secs)	
C-4254-E	UVIS-CENTER			803	up 10-12 in NGC425 4E-NUV+U+B+V (2	[==>]	[2]	
						3)		[2]
F606W_NG ANY C-4254-E-P	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W				· · · · · · · · · · · · · · · · · · ·	
234 L I						4E-NUV+U+B+V (2	[==>]	[2]
8W NG	(18) NGC-4254-E	WFC3/UVIS ACCUM	F438W	FLASH=9	POS TARG 0 185 3	- /	354 Secs. (354 Secs.)	
254-E	(10)1100 12012	UVIS-CENTER	1 150 11	12.1011	606	up 13-15 in NGC425	1 . 1	
						4E-NUV+U+B+V (2 3)		[3]
	(18) NGC-4254-E	WFC3/UVIS, ACCUM,	F336W	FLASH=10				
254-E		UVIS-CENTER			606	up 13-15 in NGC425 4E-NUV+U+B+V (2	[==>]	[3]
						3)		[3]
6W_NG . 254-E-P	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W					-
23 1 2 1						4E-NUV+U+B+V (2		[3]
5W NG	(18) NGC-4254-E	WFC3/UVIS, ACCUM.	F275W	FLASH=10	POS TARG 0.185.3.	- /	740 Secs (740 Secs)	
	-	UVIS-CENTER			606	up 16-18 in NGC425	[\1	
254-E						4E-NUV+U+B+V (2 3)		121
254-E						•		[3]
8V 25 6V 25	W_NG 44-E W_NG 64-E W_NG 64-E-P	W_NG (18) NGC-4254-E 44-E W_NG (18) NGC-4254-E 44-E W_NG ANY 44-E-P W_NG (18) NGC-4254-E	W_NG (18) NGC-4254-E WFC3/UVIS, ACCUM, UVIS-CENTER W_NG (18) NGC-4254-E WFC3/UVIS, ACCUM, UVIS-CENTER W_NG (18) NGC-4254-E WFC3/UVIS, ACCUM, UVIS-CENTER W_NG ANY ACS/WFC, ACCUM, WFC-FIX 44-E-P W_NG (18) NGC-4254-E WFC3/UVIS, ACCUM,	W_NG (18) NGC-4254-E WFC3/UVIS, ACCUM, UVIS-CENTER W_NG (18) NGC-4254-E WFC3/UVIS, ACCUM, UVIS-CENTER W_NG (18) NGC-4254-E WFC3/UVIS, ACCUM, WFC-FIX F606W W_NG ANY ACS/WFC, ACCUM, WFC-FIX F606W W_NG (18) NGC-4254-E WFC3/UVIS, ACCUM, F275W	W_NG (18) NGC-4254-E WFC3/UVIS, ACCUM, UVIS-CENTER W_NG (18) NGC-4254-E WFC3/UVIS, ACCUM, UVIS-CENTER W_NG (18) NGC-4254-E WFC3/UVIS, ACCUM, UVIS-CENTER W_NG ANY ACS/WFC, ACCUM, WFC-FIX F606W W_NG (18) NGC-4254-E WFC3/UVIS, ACCUM, F275W FLASH=10	W_NG (18) NGC-4254-E WFC3/UVIS, ACCUM, UVIS-CENTER F438W FLASH=9 POS TARG 0.185,3. 606 W_NG (18) NGC-4254-E WFC3/UVIS, ACCUM, UVIS-CENTER F336W FLASH=10 POS TARG 0.185,3. 606 W_NG ANY ACS/WFC, ACCUM, WFC-FIX F606W W_NG (18) NGC-4254-E WFC3/UVIS, ACCUM, F275W FLASH=10 POS TARG 0.185,3.	N_NG ANY ACS/WFC, ACCUM, WFC-FIX F606W Prime + Parallel Group 10-12 in NGC425 4E-NUV+U+B+V (2 3)	ACS/WFC, ACCUM, WFC-FIX F606W Prime + Parallel Group 10-12 in NGC425 Hz-NUV+U+B+V (2 3)

Proposal 15654 - NGC4254E-NUV+U+B+V (23) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

<u></u>	<u> </u>	<u> </u>	<u> </u>	, .,	THO THE MINING	tare arra eae arr	Cagnoat the C	caree or otal r ormaner	
	17	F555W_NG (18) NGC-4254-E	WFC3/UVIS, ACCUM,	F555W	FLASH=1		Prime + Parallel Gro		
		C-4254-E	UVIS-CENTER			606	up 16-18 in NGC425 4E-NUV+U+B+V (2 3)	[==>]	[3]
	18	F814W_NG ANY C-4254-E-P AR	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro up 16-18 in NGC425 4E-NUV+U+B+V (2		[3]
							3)		





Proposal 15654 - NGC4254W-NUV+U+B+V+I (24) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

Proposal 15654, NGC4254W-NUV+U+B+V+I (24), completed Tue Apr 28 18:02:54 GMT 2020 Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/UVIS, ACS/WFC

Special Requirements: SCHED 100%: SAME ORIENT AS 23

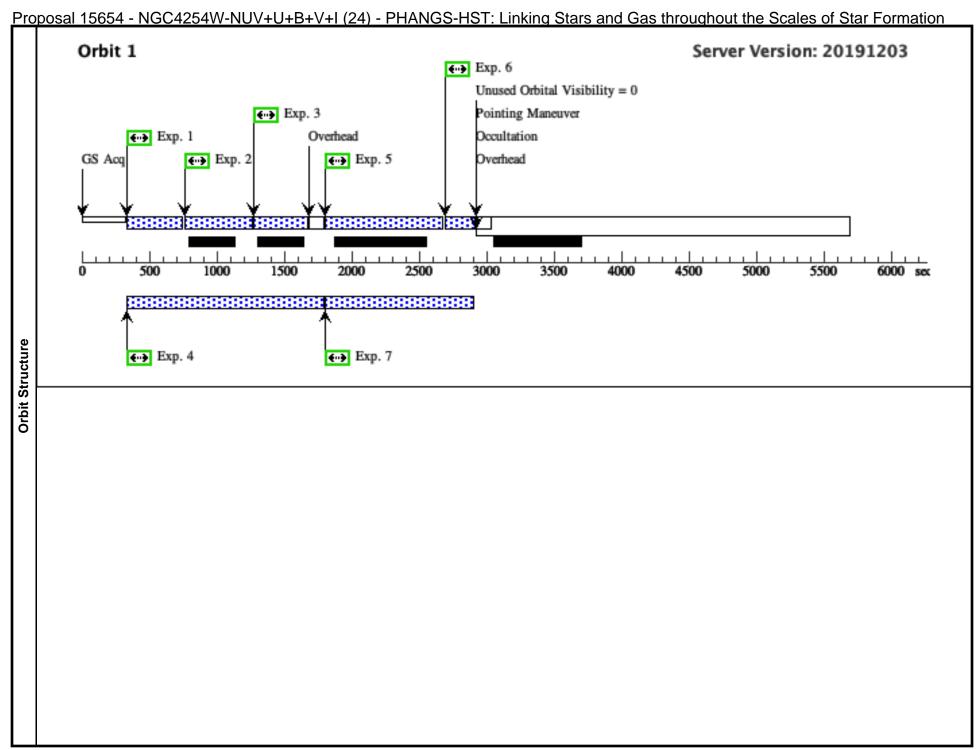
	Special Requirements: SCHED 100%; SAME ORIENT AS 23								
छ	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(19)	NGC-4254-W	RA: 12 18 46.9283 (184.6955346d)		V=9.87	Reference Frame: SIMBAD			
ā			Dec: +14 24 38.09 (14.41058d)						
ΙĘ	Equinox: J2000								
Fixe	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.								

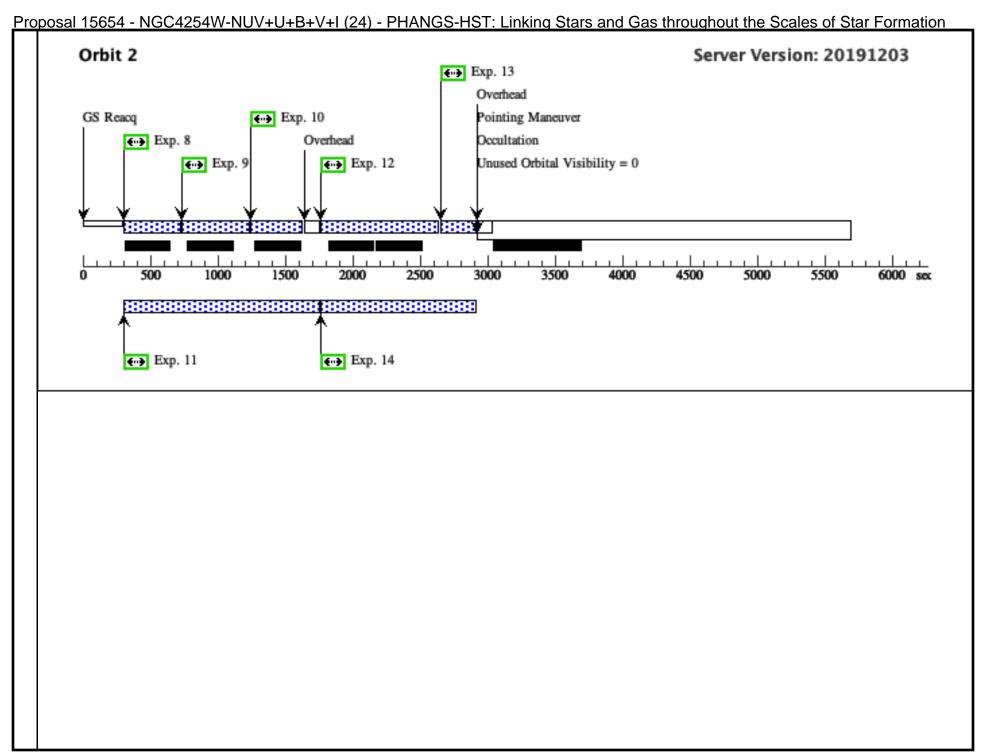
Proposal 15654 - NGC4254W-NUV+U+B+V+I (24) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

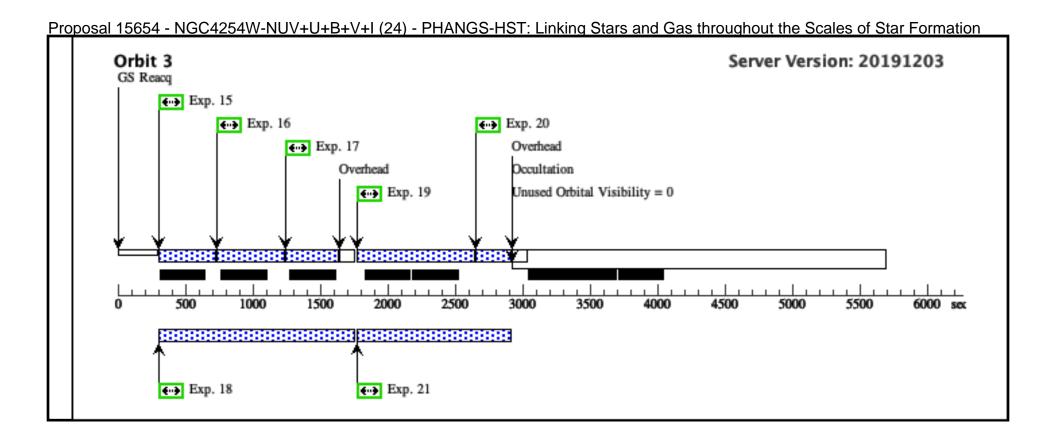
Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	(19) NGC-4254-W	WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 0,0;	Prime + Parallel Gro	263 Secs (263 Secs)	
C-4254-W		UVIS-CENTER			GS ACQ SCENARI O BASE1B3	up 1-4 in NGC4254 W-NUV+U+B+V+I (24)	[==>]	[1]
	(19) NGC-4254-W	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0,0	Prime + Parallel Gro	350 Secs (350 Secs)	
C-4254-W	UVIS-CENTER				up 1-4 in NGC4254 W-NUV+U+B+V+I (24)	[==>]	[1]	
	(19) NGC-4254-W	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	380 Secs (380 Secs)	
C-4254-W		UVIS-CENTER				up 1-4 in NGC4254 W-NUV+U+B+V+I (24)	[==>]	[1]
	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	1255 Secs (1255 Secs)	
C-4254-W-P AR						up 1-4 in NGC4254 W-NUV+U+B+V+I (24)	[==>]	[1]
	(19) NGC-4254-W	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	730 Secs (730 Secs)	
C-4254-W		UVIS-CENTER				up 5-7 in NGC4254 W-NUV+U+B+V+I (24)	[==>]	[1]
F555W_NG (19) NGC-4254-W C-4254-W	(19) NGC-4254-W	WFC3/UVIS, ACCUM,	F555W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro up 5-7 in NGC4254 W-NUV+U+B+V+I (24)	195 Secs (195 Secs)	
		UVIS-CENTER					[==>]	[1]
F814W_NG ANY	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W				926 Secs (926 Secs)	
C-4254-W-P AR						up 5-7 in NGC4254 W-NUV+U+B+V+I (24)	[==>]	[1]
	(19) NGC-4254-W	WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 0.092,1.	Prime + Parallel Gro	286 Secs (286 Secs)	
C-4254-W		UVIS-CENTER			803	up 8-11 in NGC4254 W-NUV+U+B+V+I (24)	[==>]	[2]
F438W_NG (19) NGC-4254-W	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0.092,1.	Prime + Parallel Gro	350 Secs (350 Secs)		
C-4254-W		UVIS-CENTER			803	up 8-11 in NGC4254 W-NUV+U+B+V+I (24)	[==>]	[2]
		WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0.092,1.		360 Secs (360 Secs)	
C-4254-W		UVIS-CENTER			803		[==>]	[2]
	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W				1325 Secs (1325 Secs)	
C-4254-W-P AR						up 8-11 in NGC4254 W-NUV+U+B+V+I (24)	[==>]	[2]
	(19) NGC-4254-W	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0.092,1.		730 Secs (730 Secs)	
C-4254-W		UVIS-CENTER			803	up 12-14 in NGC425 4W-NUV+U+B+V+ I (24)	[==>]	[2]
	(19) NGC-4254-W	4-W WFC3/UVIS, ACCUM, UVIS-CENTER	F555W	FLASH=5			240 Secs (240 Secs)	
C-4254-W					803	up 12-14 in NGC425 4W-NUV+U+B+V+ I (24)	[==>]	[2]
	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W				969 Secs (969 Secs)	
C-4254-W-P AR						4W-NUV+U+B+V+	[==>]	
						I (24)		[2]
	C-4254-W F438W_NG C-4254-W F336W_NG C-4254-W F606W_NG C-4254-W F555W_NG C-4254-W F814W_NG C-4254-W F814W_NG C-4254-W F438W_NG C-4254-W F336W_NG C-4254-W F336W_NG C-4254-W F814W_NG C-4254-W F736W_NG C-4254-W F814W_NG C-4254-W F814W_NG C-4254-W F736W_NG C-4254-W F814W_NG C-4254-W F814W_NG C-4254-W F814W_NG C-4254-W F814W_NG C-4254-W	F438W_NG (19) NGC-4254-W C-4254-W F336W_NG (19) NGC-4254-W C-4254-W F606W_NG ANY C-4254-W F275W_NG (19) NGC-4254-W C-4254-W F814W_NG (19) NGC-4254-W C-4254-W F814W_NG (19) NGC-4254-W C-4254-W F1336W_NG (19) NGC-4254-W C-4254-W AR F1555W_NG (19) NGC-4254-W C-4254-W C-4254-W ANY C-4254-W ANY C-4254-W ANY C-4254-W ANY C-4254-W ANY C-4254-W ANY	C-4254-W F438W_NG C-4254-W (19) NGC-4254-W WFC3/UVIS, ACCUM, UVIS-CENTER F606W_NG C-4254-W F606W_NG C-4254-W-P AR F275W_NG C-4254-W F555SW_NG C-4254-W F814W_NG C-4254-W F814W_NG C-4254-W F438W_NG C-4254-W F438W_NG C-4254-W F438W_NG C-4254-W F536W_NG C-4254-W F814W_NG C-4254-W F814W_NG C-4254-W F814W_NG C-4254-W F438W_NG C-4254-W F438W_NG C-4254-W F438W_NG C-4254-W F536W_NG C-4254-W F438W_NG C-4254-W F536W_NG C-4254-W F637UVIS, ACCUM, UVIS-CENTER F438W_NG C-4254-W WFC37UVIS, ACCUM, UVIS-CENTER F438W_NG C-4254-W F736W_NG C-4254-W F736W_NG C-4254-W F736W_NG C-4254-W F736W_NG C-4254-W F736W_NG C-4254-W WFC37UVIS, ACCUM, UVIS-CENTER F814W_NG C-4254-W F736W_NG C-4254-W F736W_NG C-4254-W WFC37UVIS, ACCUM, UVIS-CENTER F7555W_NG C-4254-W WFC37UVIS, ACCUM, UVIS-CENTER	C-4254-W F438W_NG C-4254-W (19) NGC-4254-W WFC3/UVIS, ACCUM, UVIS-CENTER F336W_NG C-4254-W F606W_NG C-4254-W P606W_NG ANY C-4254-W P7575W_NG (19) NGC-4254-W WFC3/UVIS, ACCUM, WFC-FIX F606W ACS/WFC, ACCUM, WFC-FIX F555W_NG C-4254-W WFC3/UVIS, ACCUM, UVIS-CENTER F814W_NG F814W_NG ANY ACS/WFC, ACCUM, WFC-FIX F814W ACS/WFC, ACCUM, WFC-FIX F814W F814W_NG F814W_NG C-4254-W WFC3/UVIS, ACCUM, UVIS-CENTER F814W WFC3/UVIS, ACCUM, UVIS-CENTER F814W F814W_NG C-4254-W WFC3/UVIS, ACCUM, UVIS-CENTER F814W F336W_NG C-4254-W WFC3/UVIS, ACCUM, UVIS-CENTER F336W_NG C-4254-W WFC3/UVIS, ACCUM, UVIS-CENTER F336W_NG C-4254-W WFC3/UVIS, ACCUM, UVIS-CENTER F814W_NG F814W_NG ANY ACS/WFC, ACCUM, WFC-FIX F814W F814W_NG F814W_NG F814W_NG C-4254-W WFC3/UVIS, ACCUM, UVIS-CENTER F814W F814W_NG F814	C-4254-W UVIS-CENTER F438W_NG (19) NGC-4254-W WFC3/UVIS, ACCUM, UVIS-CENTER F336W_NG (19) NGC-4254-W WFC3/UVIS, ACCUM, F336W FLASH=10 F606W_NG ANY ACS/WFC, ACCUM, WFC-FIX F606W C-4254-W WFC3/UVIS, ACCUM, F275W FLASH=10 F555W_NG (19) NGC-4254-W WFC3/UVIS, ACCUM, F275W FLASH=10 F555W_NG (19) NGC-4254-W WFC3/UVIS, ACCUM, F555W FLASH=6 F514W_NG ANY ACS/WFC, ACCUM, WFC-FIX F814W C-4254-W WFC3/UVIS, ACCUM, WFC-FIX F814W F814W_NG ANY ACS/WFC, ACCUM, WFC-FIX F814W F814W_NG (19) NGC-4254-W WFC3/UVIS, ACCUM, WFC-FIX F814W F814W_NG (19) NGC-4254-W WFC3/UVIS, ACCUM, F814W FLASH=6 F336W_NG (19) NGC-4254-W WFC3/UVIS, ACCUM, F336W FLASH=9 F336W_NG (19) NGC-4254-W WFC3/UVIS, ACCUM, F336W FLASH=10 F336W_NG (19) NGC-4254-W WFC3/UVIS, ACCUM, F336W FLASH=10 F814W_NG ANY ACS/WFC, ACCUM, WFC-FIX F814W F814W_NG ANY ACS/WFC, ACCUM, WFC-FIX F814W F755W_NG (19) NGC-4254-W WFC3/UVIS, ACCUM, F536W FLASH=10 F814W_NG ANY ACS/WFC, ACCUM, WFC-FIX F814W F755W_NG (19) NGC-4254-W WFC3/UVIS, ACCUM, F555W FLASH=10 F555W_NG (19) NGC-4254-W WFC3/UVIS, ACCUM, F555W FLASH=10 F606W_NG ANY ANY ACS/WFC, ACCUM, WFC-FIX F814W F755W_NG (19) NGC-4254-W WFC3/UVIS, ACCUM, F555W FLASH=5 F606W_NG ANY ANY ACS/WFC, ACCUM, WFC-FIX F606W	C-4254-W UVIS-CENTER GS ACQ SCENARI O BASE IB3 F138W NG (19) NGC-4254-W WFC3/UVIS, ACCUM, F138W FLASH=9 POS TARG 0.0 F336W NG (19) NGC-4254-W WFC3/UVIS, ACCUM, F1336W FLASH=10 POS TARG 0.0 F606W NG ANY ACS/WFC, ACCUM, WFC-FIX F606W F275W NG (19) NGC-4254-W WFC3/UVIS, ACCUM, F275W FLASH=10 POS TARG 0.0 F855SW NG (19) NGC-4254-W WFC3/UVIS, ACCUM, F555W FLASH=6 POS TARG 0.0 F814W NG ANY ACS/WFC, ACCUM, WFC-FIX F814W F814W NG ANY ACS/WFC, ACCUM, WFC-FIX F814W F814W NG (19) NGC-4254-W WFC3/UVIS, ACCUM, F814W FLASH=6 POS TARG 0.092,1. F438W NG (19) NGC-4254-W WFC3/UVIS, ACCUM, F814W FLASH=9 POS TARG 0.092,1. F336W NG (19) NGC-4254-W WFC3/UVIS, ACCUM, F814W FLASH=9 POS TARG 0.092,1. F814W NG (19) NGC-4254-W WFC3/UVIS, ACCUM, F814W FLASH=9 POS TARG 0.092,1. F814W NG (19) NGC-4254-W WFC3/UVIS, ACCUM, F814W FLASH=9 POS TARG 0.092,1. F814W NG (19) NGC-4254-W WFC3/UVIS, ACCUM, F814W FLASH=10 POS TARG 0.092,1. F814W NG (19) NGC-4254-W WFC3/UVIS, ACCUM, F814W FLASH=10 POS TARG 0.092,1. F815W NG (19) NGC-4254-W WFC3/UVIS, ACCUM, F814W FLASH=10 POS TARG 0.092,1. F815W NG (19) NGC-4254-W WFC3/UVIS, ACCUM, F814W FLASH=10 POS TARG 0.092,1. F815W NG (19) NGC-4254-W WFC3/UVIS, ACCUM, F815W FLASH=10 POS TARG 0.092,1. F815W NG (19) NGC-4254-W WFC3/UVIS, ACCUM, F815W FLASH=10 POS TARG 0.092,1. F815W NG (19) NGC-4254-W WFC3/UVIS, ACCUM, F815SW FLASH=10 POS TARG 0.092,1. F815W NG (19) NGC-4254-W WFC3/UVIS, ACCUM, F815SW FLASH=10 POS TARG 0.092,1. F815W NG (19) NGC-4254-W WFC3/UVIS, ACCUM, F815SW FLASH=10 POS TARG 0.092,1. F815W NG (19) NGC-4254-W WFC3/UVIS, ACCUM, F815SW FLASH=10 POS TARG 0.092,1. F816W NG (19) NGC-4254-W WFC3/UVIS, ACCUM, F815SW FLASH=10 POS TARG 0.092,1. F816W NG (19) NGC-4254-W WFC3/UVIS, ACCUM, F815SW FLASH=10 POS TARG 0.092,1. F816W NG (19) NGC-4254-W WFC3/UVIS, ACCUM, F815SW FLASH=10 POS TARG 0.092,1. F816W NG (19) NGC-4254-W WFC3/UVIS, ACCUM, F815SW FLASH=10 POS TARG 0.092,1.	C-4254-W UVIS-CENTER	C-4254-W UNIS-CENTER

Proposal 15654 - NGC4254W-NUV+U+B+V+I (24) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

<u> </u>	<u> </u>	110012011	/V 110 V 10 10 1 V 11 (2+)	111/11100	rior. Eniming (stato arta oao	tinoagnoat tin	o odaroo or otar r orritat	
15	F814W_NG (C-4254-W	(19) NGC-4254-W	WFC3/UVIS, ACCUM, UVIS-CENTER	F814W	FLASH=6	POS TARG 0.185,3. 606	Prime + Parallel Gro up 15-18 in NGC425 4W-NUV+U+B+V+ I (24)		[3]
16	F438W_NG (C-4254-W	(19) NGC-4254-W	WFC3/UVIS, ACCUM, UVIS-CENTER	F438W	FLASH=9	POS TARG 0.185,3. 606	Prime + Parallel Gro up 15-18 in NGC425 4W-NUV+U+B+V+ I (24)	350 Secs (350 Secs) [==>]	[3]
17	F336W_NG (C-4254-W	(19) NGC-4254-W	WFC3/UVIS, ACCUM, UVIS-CENTER	F336W	FLASH=10	POS TARG 0.185,3.	Prime + Parallel Gro up 15-18 in NGC425 4W-NUV+U+B+V+ I (24)		[3]
18	F606W_NG A C-4254-W-P AR	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro up 15-18 in NGC425 4W-NUV+U+B+V+ I (24)	1330 Secs (1330 Secs) [==>]	[3]
19	F275W_NG (C-4254-W	(19) NGC-4254-W	WFC3/UVIS, ACCUM, UVIS-CENTER	F275W	FLASH=10	POS TARG 0.185,3. 606	Prime + Parallel Gro up 19-21 in NGC425 4W-NUV+U+B+V+ I (24)	730 Secs (730 Secs) [==>]	[3]
20	F555W_NG (C-4254-W	(19) NGC-4254-W	WFC3/UVIS, ACCUM, UVIS-CENTER	F555W	FLASH=5	POS TARG 0.185,3. 606	Prime + Parallel Gro up 19-21 in NGC425 4W-NUV+U+B+V+ I (24)	235 Secs (235 Secs) [==>]	[3]
21	F814W_NG A C-4254-W-P AR	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro up 19-21 in NGC425 4W-NUV+U+B+V+ I (24)	964 Secs (964 Secs) [==>]	[3]







Proposal 15654 - NGC4298-NUV+U+B+I (25) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

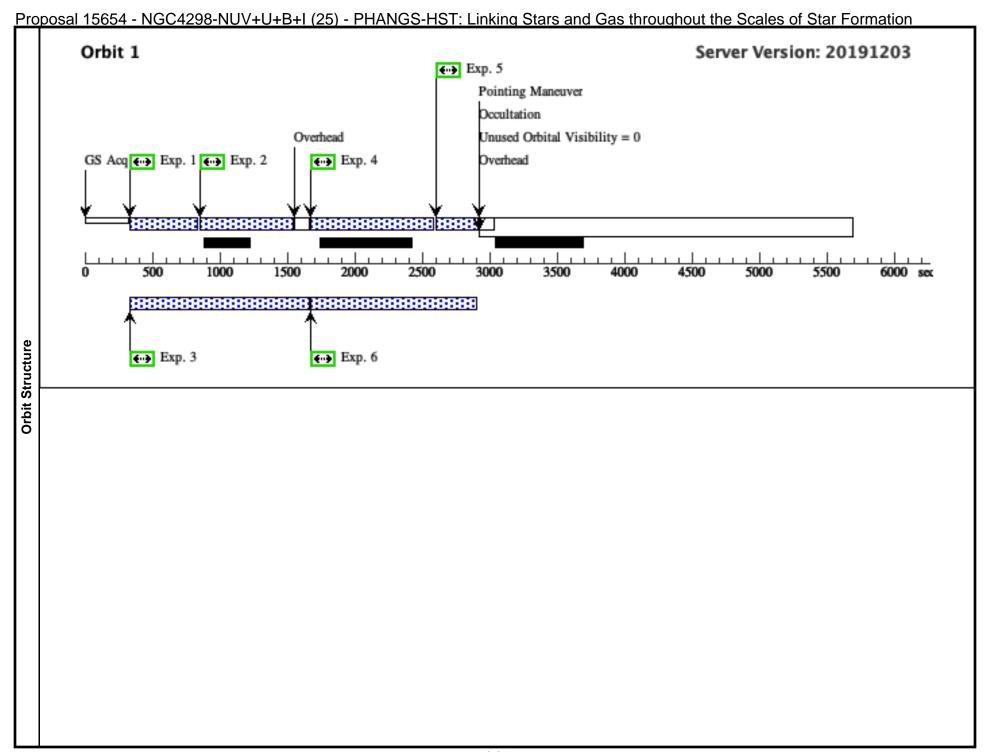
		 	This is the tribit and the tribit an
Γ		Proposal 15654, NGC4298-NUV+U+B+I (25), completed	Tue Apr 28 18:02:54 GMT 2020
ı	sit	Diagnostic Status: No Diagnostics	
- 1	<u> </u>	Scientific Instruments: WFC3/UVIS. ACS/WFC	

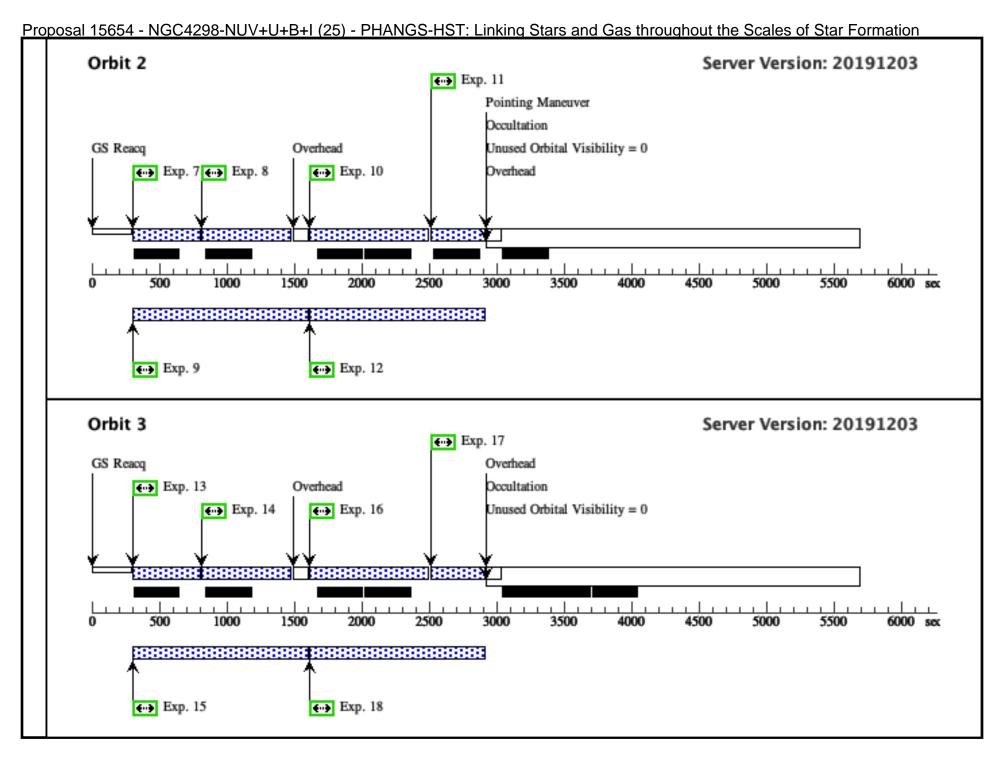
Special Requirements: SCHED 100%

	Special Re	equirements: SCHED 100%									
ts	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(20)	NGC-4298	RA: 12 21 33.1097 (185.3879571d)		V=11.34	Reference Frame: SIMBAD					
a.			Dec: +14 36 15.34 (14.60426d)								
ΙĘ			Equinox: J2000								
ě	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.										
证		Category=GALAXY Description=[SPIRAL]									
	Descripno	n=[SPIRAL]									

Proposal 15654 - NGC4298-NUV+U+B+I (25) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Regs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	F438W_NG C-4298	(20) NGC-4298	WFC3/UVIS, ACCUM, UVIS-CENTER	F438W	FLASH=9	POS TARG 0,0	Prime + Parallel Gro up 1-3 in NGC4298- NUV+U+B+I (25)	352 Secs (352 Secs) [==>]	[1]
2	F336W_NG C-4298	(20) NGC-4298	WFC3/UVIS, ACCUM, UVIS-CENTER	F336W	FLASH=10	POS TARG 0,0	· · · · · · · · · · · · · · · · · · ·	670 Secs (670 Secs) [==>]	[1]
3	F606W_NG C-4298-PA R	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro up 1-3 in NGC4298- NUV+U+B+I (25)	1125 Secs (1125 Secs) [==>]	[1]
4		(20) NGC-4298	WFC3/UVIS, ACCUM, UVIS-CENTER	F275W	FLASH=10	POS TARG 0,0	•	770 Secs (770 Secs) [==>]	[1]
5	F814W_NG C-4298	(20) NGC-4298	WFC3/UVIS, ACCUM, UVIS-CENTER	F814W	FLASH=5	POS TARG 0,0		290 Secs (290 Secs) [==>]	[1]
6	F814W_NG C-4298-PA R	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro up 4-6 in NGC4298- NUV+U+B+I (25)	1056 Secs (1056 Secs) [==>]	[1]
7		(20) NGC-4298	WFC3/UVIS, ACCUM, UVIS-CENTER	F438W	FLASH=9	POS TARG 0.092,1. 803	` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `	354 Secs (354 Secs) [==>]	[2]
8	F336W_NG C-4298	(20) NGC-4298	WFC3/UVIS, ACCUM, UVIS-CENTER	F336W	FLASH=10	POS TARG 0.092,1. 803		640 Secs (640 Secs) [==>]	[2]
9	F814W_NG C-4298-PA R	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W				1173 Secs (1173 Secs) [==>]	[2]
10		(20) NGC-4298	WFC3/UVIS, ACCUM, UVIS-CENTER	F275W	FLASH=10	POS TARG 0.092,1. 803		740 Secs (740 Secs) [==>]	[2]
11	F814W_NG C-4298	(20) NGC-4298	WFC3/UVIS, ACCUM, UVIS-CENTER	F814W	FLASH=3	POS TARG 0.092,1. 803	` '	385 Secs (385 Secs) [==>]	[2]
12	F606W_NG C-4298-PA R	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			` '	1121 Secs (1121 Secs) [==>]	[2]
13		(20) NGC-4298	WFC3/UVIS, ACCUM, UVIS-CENTER	F438W	FLASH=9	POS TARG 0.185,3.			[3]
14	F336W_NG C-4298	(20) NGC-4298	WFC3/UVIS, ACCUM, UVIS-CENTER	F336W	FLASH=10	POS TARG 0.185,3.	` '		[3]
15	F606W_NG C-4298-PA R	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			` '	1173 Secs (1173 Secs) [==>]	[3]
16		(20) NGC-4298	WFC3/UVIS, ACCUM, UVIS-CENTER	F275W	FLASH=10	POS TARG 0.185,3.	Prime + Parallel Gro up 16-18 in NGC429 8-NUV+U+B+I (25)		[3]
17	F814W_NG C-4298	(20) NGC-4298	WFC3/UVIS, ACCUM, UVIS-CENTER	F814W	FLASH=3	POS TARG 0.185,3.	` '	([3]
18	F814W_NG C-4298-PA R	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			` '		[3]





Proposal 15654 - NGC4303-NUV+U+B+V+I (26) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

Proposal 15654, NGC4303-NUV+U+B+V+I (26), completed
Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/UVIS, ACS/WFC

Special Requirements: SCHED 100%; ORIENT 345D TO 82 D; ORIENT 247D TO 266 D; ORIENT 160D TO 171 D

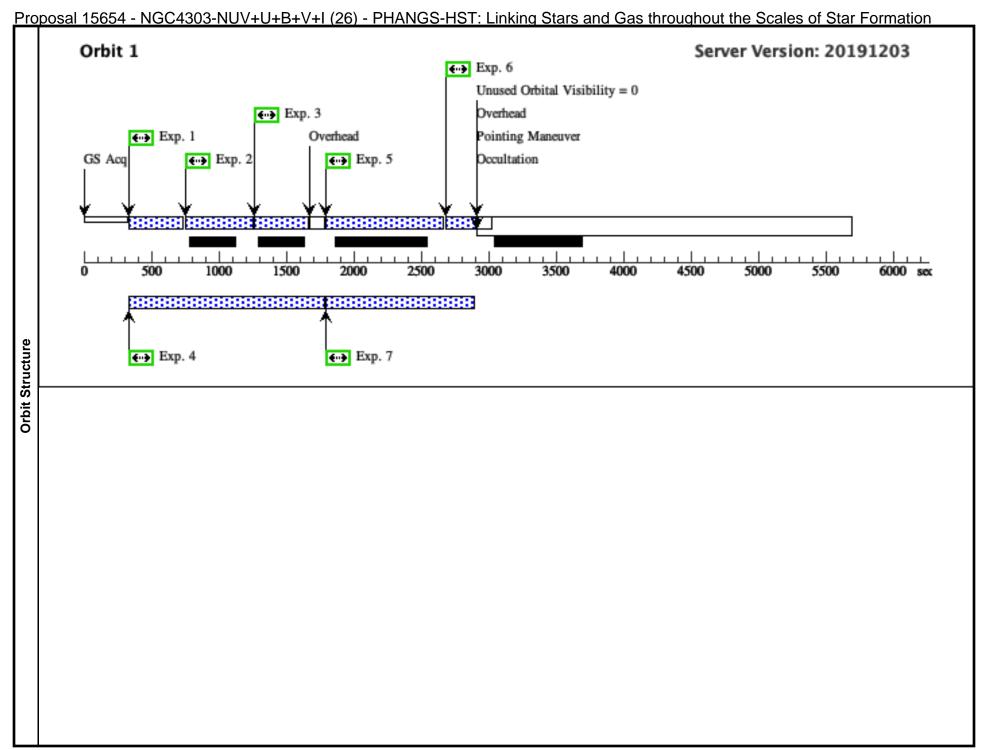
ts	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(21)	NGC-4303	RA: 12 21 55.3660 (185.4806917d)		V=9.65	Reference Frame: SIMBAD				
a.			Dec: +04 28 28.60 (4.47461d)							
ΙÞ			Equinox: J2000							
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. Category=GALAXY Description=[SPIRAL]									

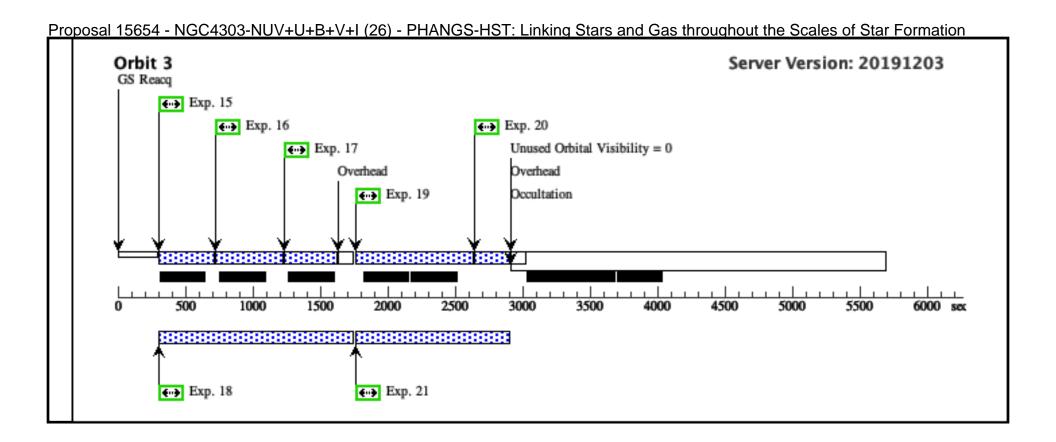
Proposal 15654 - NGC4303-NUV+U+B+V+I (26) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

F814W_NG C-4303	(21) NGC-4303							
C-4303	. ,	WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	254 Secs (254 Secs)	
		UVIS-CENTER				up 1-4 in NGC4303- NUV+U+B+V+I (26)	[==>]	[1]
	(21) NGC-4303	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0,0	Prime + Parallel Gro	350 Secs (350 Secs)	
C-4303		UVIS-CENTER				up 1-4 in NGC4303- NUV+U+B+V+I (26)	[==>]	[1]
	(21) NGC-4303	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0,0		380 Secs (380 Secs)	
C-4303		UVIS-CENTER					[==>]	[1]
	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W				1246 Secs (1246 Secs)	
C-4303-PA R							[==>]	[1]
	(21) NGC-4303	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0,0		730 Secs (730 Secs)	
C-4303		UVIS-CENTER					[==>]	[1]
F555W_NG	(21) NGC-4303	C-4303 WFC3/UVIS, ACCUM,	F555W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	195 Secs (195 Secs)	
C-4303		UVIS-CENTER				NUV+U+B+V+I (26)	[==>]	[1]
	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			up 5-7 in NGC4303-	926 Secs (926 Secs)	
C-4303-PA R							[==>]	[1]
F814W_NG	(21) NGC-4303	WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 0.092,1.	Prime + Parallel Gro	277 Secs (277 Secs)	
C-4303		UVIS-CENTER			803	up 8-11 in NGC4303 -NUV+U+B+V+I (2 6)	[==>]	[2]
F438W_NG	(21) NGC-4303	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0.092,1.	Prime + Parallel Gro	350 Secs (350 Secs)	
C-4303		UVIS-CENTER			803	up 8-11 in NGC4303 -NUV+U+B+V+I (2 6)	[==>]	[2]
F336W_NG	(21) NGC-4303	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	360 Secs (360 Secs)	
C-4303		UVIS-CENTER			803	up 8-11 in NGC4303 -NUV+U+B+V+I (2 6)	[==>]	[2]
	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W				1316 Secs (1316 Secs)	
C-4303-PA R						up 8-11 in NGC4303 -NUV+U+B+V+I (2 6)	[==>]	[2]
	(21) NGC-4303	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0.092,1.		730 Secs (730 Secs)	
C-4303		UVIS-CENTER			803		[==>]	[2]
F555W_NG	(21) NGC-4303	WFC3/UVIS, ACCUM,	F555W	FLASH=5	POS TARG 0.092,1.	Prime + Parallel Gro	240 Secs (240 Secs)	
C-4303		UVIS-CENTER			803	up 12-14 in NGC430 3-NUV+U+B+V+I (26)	[==>]	[2]
F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W				969 Secs (969 Secs)	
C-4303-PA						up 12-14 in NGC430	[==>]	
I.						3-NUV+U+B+V+I (26)		[2]
	F336W_NG C-4303 F606W_NG C-4303-PA R F275W_NG C-4303 F5555W_NG C-4303-PA R F814W_NG C-4303 F438W_NG C-4303 F336W_NG C-4303-PA R F814W_NG C-4303-PA R F814W_NG C-4303-PA R F814W_NG C-4303-PA R	F336W_NG (21) NGC-4303 C-4303 F606W_NG ANY C-4303-PA R F275W_NG (21) NGC-4303 C-4303 F555W_NG (21) NGC-4303 C-4303-PA R F814W_NG ANY C-4303-PA R F814W_NG (21) NGC-4303 C-4303 F438W_NG (21) NGC-4303 C-4303 F336W_NG (21) NGC-4303 C-4303 F814W_NG ANY C-4303-PA R F814W_NG ANY C-4303-PA R F275W_NG (21) NGC-4303 C-4303 F555W_NG (21) NGC-4303 C-4303 F606W_NG ANY C-4303-PA F606W_NG ANY C-4303-PA F606W_NG ANY C-4303-PA	F336W_NG (21) NGC-4303 WFC3/UVIS, ACCUM, UVIS-CENTER F606W_NG ANY ACS/WFC, ACCUM, WFC-FIX F275W_NG (21) NGC-4303 WFC3/UVIS, ACCUM, UVIS-CENTER F555W_NG (21) NGC-4303 WFC3/UVIS, ACCUM, UVIS-CENTER F814W_NG ANY ACS/WFC, ACCUM, WFC-FIX F814W_NG (21) NGC-4303 WFC3/UVIS, ACCUM, UVIS-CENTER F814W_NG (21) NGC-4303 WFC3/UVIS, ACCUM, UVIS-CENTER F336W_NG (21) NGC-4303 WFC3/UVIS, ACCUM, UVIS-CENTER F336W_NG (21) NGC-4303 WFC3/UVIS, ACCUM, UVIS-CENTER F336W_NG (21) NGC-4303 WFC3/UVIS, ACCUM, UVIS-CENTER F736W_NG ANY ACS/WFC, ACCUM, WFC-FIX F814W_NG ANY ACS/WFC, ACCUM, WFC-FIX F555W_NG (21) NGC-4303 WFC3/UVIS, ACCUM, UVIS-CENTER F606W_NG ANY ACS/WFC, ACCUM, WFC-FIX F606W_NG ANY ACS/WFC, ACCUM, WFC-FIX F606W_NG ANY ACS/WFC, ACCUM, WFC-FIX	F336W_NG (21) NGC-4303	F336W_NG (21) NGC-4303 WFC3/UVIS, ACCUM, WFC-FIX F606W FLASH=10 F606W_NG ANY ACS/WFC, ACCUM, WFC-FIX F606W FLASH=10 F275W_NG (21) NGC-4303 WFC3/UVIS, ACCUM, F275W FLASH=10 F555W_NG (21) NGC-4303 WFC3/UVIS, ACCUM, F275W FLASH=6 F814W_NG ANY ACS/WFC, ACCUM, WFC-FIX F814W FLASH=6 F814W_NG ANY ACS/WFC, ACCUM, WFC-FIX F814W FLASH=6 F438W_NG (21) NGC-4303 WFC3/UVIS, ACCUM, F814W FLASH=6 F438W_NG (21) NGC-4303 WFC3/UVIS, ACCUM, F814W FLASH=6 F438W_NG (21) NGC-4303 WFC3/UVIS, ACCUM, F814W FLASH=9 F336W_NG (21) NGC-4303 WFC3/UVIS, ACCUM, F336W FLASH=10 F536W_NG (21) NGC-4303 WFC3/UVIS, ACCUM, F336W FLASH=10 F814W_NG ANY ACS/WFC, ACCUM, WFC-FIX F814W FLASH=10 F814W_NG ANY ACS/WFC, ACCUM, WFC-FIX F814W FLASH=10 F814W_NG ANY ACS/WFC, ACCUM, WFC-FIX F814W FLASH=10 F814W_NG ANY ACS/WFC, ACCUM, F275W FLASH=10 F555W_NG (21) NGC-4303 WFC3/UVIS, ACCUM, F555W FLASH=5 F606W_NG ANY ACS/WFC, ACCUM, WFC-FIX F606W FLASH=5	F336W_NG (21) NGC-4303	P336W_NG	SUV-U-B-V-1 (26 1=5)

Proposal 15654 - NGC4303-NUV+U+B+V+I (26) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

15	F814W_NG (21) NGC-4303	WFC3/UVIS, ACCUM,	F814W	FLASH=6		Prime + Parallel Gro		
13	C-4303	UVIS-CENTER	1011,	T ENSTI-0	606	up 15-18 in NGC430 3-NUV+U+B+V+I (26)		[3]
16	F438W_NG (21) NGC-4303 C-4303	WFC3/UVIS, ACCUM, UVIS-CENTER	F438W	FLASH=9	POS TARG 0.185,3. 606	Prime + Parallel Gro up 15-18 in NGC430 3-NUV+U+B+V+I (26)	350 Secs (350 Secs) [==>]	[3]
17	F336W_NG (21) NGC-4303 C-4303	WFC3/UVIS, ACCUM, UVIS-CENTER	F336W	FLASH=10	POS TARG 0.185,3. 606	Prime + Parallel Gro up 15-18 in NGC430 3-NUV+U+B+V+I (26)	370 Secs (370 Secs) [==>]	[3]
18	F606W_NG ANY C-4303-PA R	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro up 15-18 in NGC430 3-NUV+U+B+V+I (26)	1321 Secs (1321 Secs) [==>]	[3]
19	F275W_NG (21) NGC-4303 C-4303	WFC3/UVIS, ACCUM, UVIS-CENTER	F275W	FLASH=10	POS TARG 0.185,3. 606	Prime + Parallel Gro up 19-21 in NGC430 3-NUV+U+B+V+I (26)		[3]
20	F555W_NG (21) NGC-4303 C-4303	WFC3/UVIS, ACCUM, UVIS-CENTER	F555W	FLASH=5	POS TARG 0.185,3. 606	Prime + Parallel Gro up 19-21 in NGC430 3-NUV+U+B+V+I (26)		[3]
21	F814W_NG ANY C-4303-PA R	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro up 19-21 in NGC430 3-NUV+U+B+V+I (26)		[3]





Proposal 15654 - NGC4321W-NUV+U+B+V+I (27) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

Proposal 15654, NGC4321W-NUV+U+B+V+I (27), completed
Tue Apr 28 18:02:54 GMT 2020

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/UVIS, ACS/WFC

Special Requirements: SCHED 100%; ORIENT 47D TO 57 D; ORIENT 137D TO 147 D; ORIENT 227D TO 237 D; ORIENT 317D TO 327 D

Ş	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
ge	(22)	NGC-4321	RA: 12 22 54.5923 (185.7274679d)		V=9.35	Reference Frame: SIMBAD
ā			Dec: +15 49 18.22 (15.82173d)			
 			Equinox: J2000			
Fixe	Category=		by the targetselector and retrieved from the SIMB	AD database.		

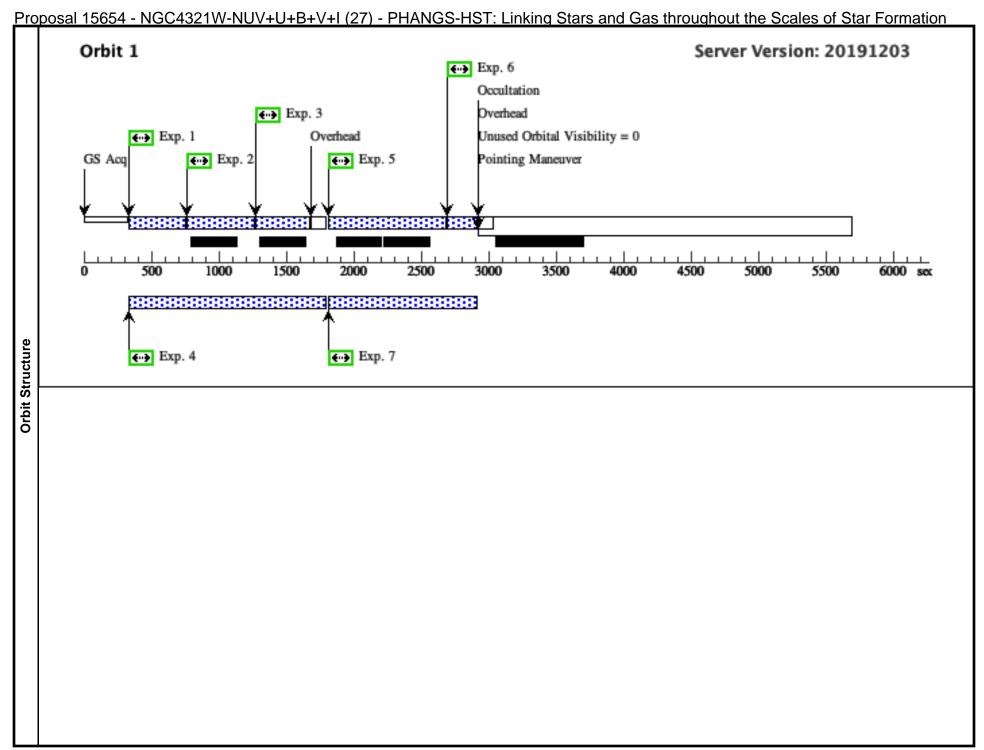
Proposal 15654 - NGC4321W-NUV+U+B+V+I (27) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

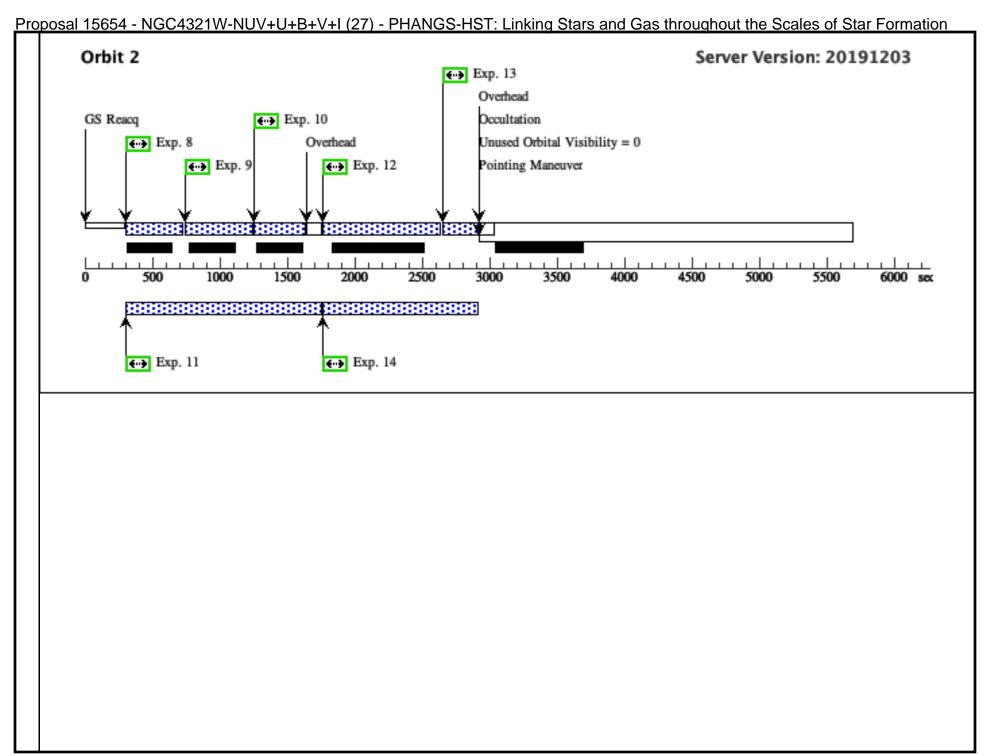
	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Regs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(22) NGC-4321	WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	265 Secs (265 Secs)	
	C-4321		UVIS-CENTER				up 1-4 in NGC4321 W-NUV+U+B+V+I (27)	[==>]	[1]
2		(22) NGC-4321	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0,0	Prime + Parallel Gro	350 Secs (350 Secs)	
	C-4321		UVIS-CENTER				up 1-4 in NGC4321 W-NUV+U+B+V+I (27)	[==>]	[1]
3		(22) NGC-4321	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	380 Secs (380 Secs)	
	C-4321		UVIS-CENTER				up 1-4 in NGC4321 W-NUV+U+B+V+I (27)	[==>]	[1]
4	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	1257 Secs (1257 Secs)	
	C-4321-PA R						up 1-4 in NGC4321 W-NUV+U+B+V+I (27)	[==>]	[1]
5		(22) NGC-4321	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0,0		730 Secs (730 Secs)	
	C-4321		UVIS-CENTER				up 5-7 in NGC4321 W-NUV+U+B+V+I (27)	[==>]	[1]
6		(22) NGC-4321	WFC3/UVIS, ACCUM,	F555W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	195 Secs (195 Secs)	
	C-4321		UVIS-CENTER				up 5-7 in NGC4321 W-NUV+U+B+V+I (27)	[==>]	[1]
7	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W				926 Secs (926 Secs)	
	C-4321-PA R						up 5-7 in NGC4321 W-NUV+U+B+V+I (27)	[==>]	[1]
8		(22) NGC-4321	WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 0.092,1.	Prime + Parallel Gro	288 Secs (288 Secs)	
	C-4321 UVIS-	UVIS-CENTER			803	up 8-11 in NGC4321 W-NUV+U+B+V+I (27)	[==>]	[2]	
9	F438W_NG (22) NGC-4321	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0.092,1.	Prime + Parallel Gro	350 Secs (350 Secs)		
	C-4321		UVIS-CENTER			803	up 8-11 in NGC4321 W-NUV+U+B+V+I (27)	[==>]	[2]
10		(22) NGC-4321	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0.092,1.		360 Secs (360 Secs)	
	C-4321		UVIS-CENTER			803	up 8-11 in NGC4321 W-NUV+U+B+V+I (27)	[==>]	[2]
11	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W				1327 Secs (1327 Secs)	
	C-4321-PA R						up 8-11 in NGC4321 W-NUV+U+B+V+I (27)	[==>]	[2]
12		(22) NGC-4321	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0.092,1.		730 Secs (730 Secs)	
	C-4321		UVIS-CENTER			803	up 12-14 in NGC432 1W-NUV+U+B+V+ I (27)	[==>]	[2]
13		(22) NGC-4321	WFC3/UVIS, ACCUM,	F555W	FLASH=5		Prime + Parallel Gro	240 Secs (240 Secs)	
	C-4321		UVIS-CENTER			803	up 12-14 in NGC432 1W-NUV+U+B+V+ I (27)		[2]
14	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W				969 Secs (969 Secs)	
1	C-4321-PA R						up 12-14 in NGC432 1W-NUV+U+B+V+		

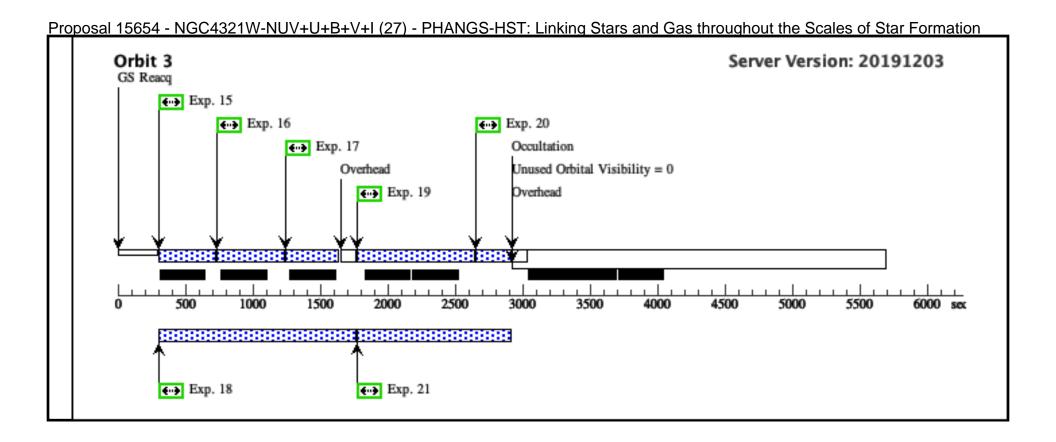
Proposal 15654 - NGC4321W-NUV+U+B+V+I (27) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

15 F814W NG (22) NGC-4321 WEC3/LIVIS ACCUM F814W FLASH=6 POS TARG 0 185 3 Prime + Parallel Gro 283 Secs (283 Secs)

15	F814W_NG (22) NGC-4321	WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 0.185,3.			
	C-4321	UVIS-CENTER			606	up 15-18 in NGC432 1W-NUV+U+B+V+ I (27)	[==>]	[3]
16	F438W_NG (22) NGC-4321	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0.185,3.			
	C-4321	UVIS-CENTER			606	up 15-18 in NGC432 1W-NUV+U+B+V+ I (27)	[==>]	[3]
17	F336W_NG (22) NGC-4321	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0.185,3.			
	C-4321	UVIS-CENTER			606	up 15-18 in NGC432 1W-NUV+U+B+V+ I (27)	[==>]	[3]
18		ACS/WFC, ACCUM, WFC-FIX	F606W			1332 Secs (1332 Secs)		
	C-4321-PA R					up 15-18 in NGC432 1W-NUV+U+B+V+ I (27)	[==>]	[3]
19	F275W_NG (22) NGC-4321	WFC3/UVIS, ACCUM,	F275W	275W FLASH=10	POS TARG 0.185,3.			
	C-4321	UVIS-CENTER			606	up 19-21 in NGC432 1W-NUV+U+B+V+ I (27)	[==>]	[3]
20	F555W_NG (22) NGC-4321	WFC3/UVIS, ACCUM,	F555W	FLASH=5	POS TARG 0.185,3.			
	C-4321	UVIS-CENTER			606	up 19-21 in NGC432 1W-NUV+U+B+V+ I (27)	[==>]	[3]
21	F814W_NG ANY	ACS/WFC, ACCUM, WFC-FIX	F814W				964 Secs (964 Secs)	
	C-4321-PA R					up 19-21 in NGC432 1W-NUV+U+B+V+ I (27)	[==>]	[3]







Proposal 15654 - NGC4535-NUV+U+B+V+I (28) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

Proposal 15654, NGC4535-NUV+U+B+V+I (28), completed
Diagnostic Status: No Diagnostics
Scientific Instruments: WFC3/UVIS, ACS/WFC

Special Requirements: SCHED 100%

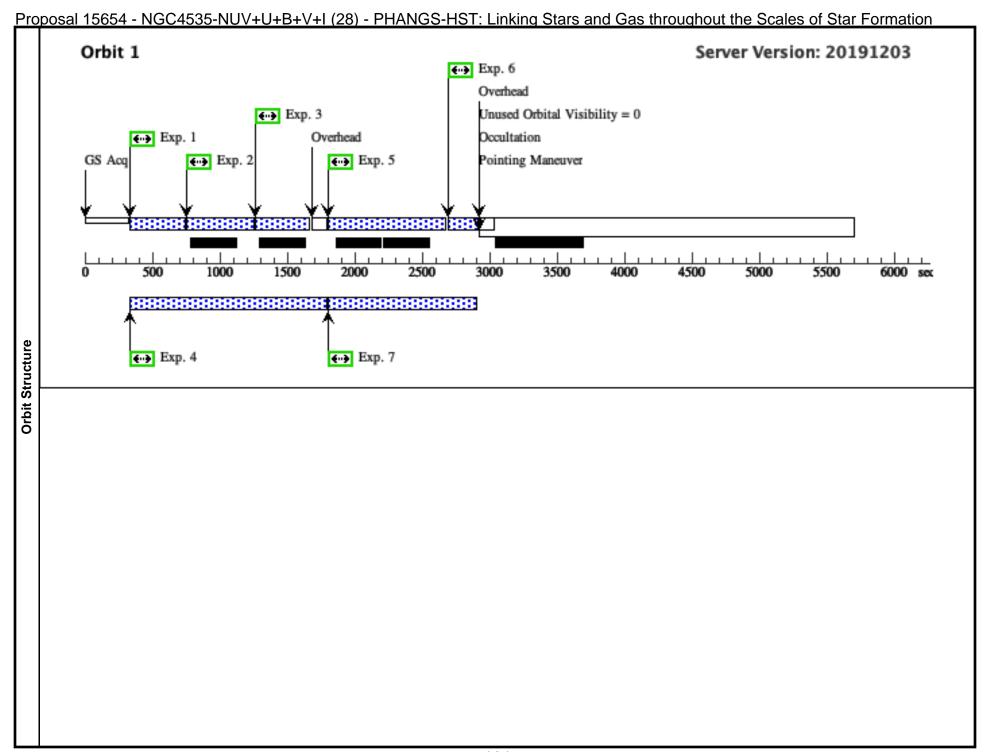
s	1	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
يبا	(23)	NGC-4535	RA: 12 34 20.3800 (188.5849167d)	Targ. Coord. Corrections	V=10.00	Reference Frame: SIMBAD				
ā.			Dec: +08 11 52.00 (8.19778d)							
ΙĘ			Equinox: J2000							
Fixe	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. Category=GALAXY Description=[SPIRAL]									

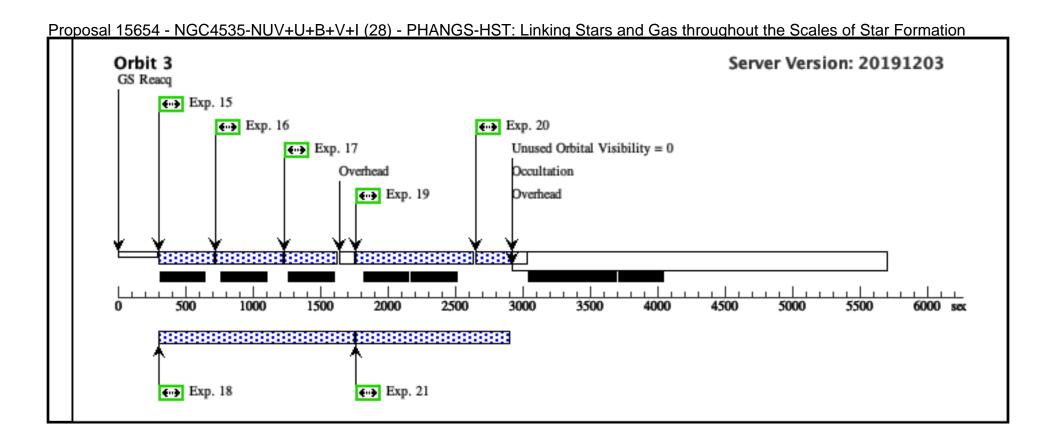
Proposal 15654 - NGC4535-NUV+U+B+V+I (28) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Regs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(23) NGC-4535	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	258 Secs (258 Secs)	
	C-4535						up 1-4 in NGC4535- NUV+U+B+V+I (28	[==>]	[1]
2		(23) NGC-4535	WFC3/UVIS, ACCUM, UVIS-FIX	F438W	FLASH=9	POS TARG 0,0	Prime + Parallel Gro	350 Secs (350 Secs)	
	C-4535						up 1-4 in NGC4535- NUV+U+B+V+I (28	[==>]	[1]
3		(23) NGC-4535	WFC3/UVIS, ACCUM, UVIS-FIX	F336W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	380 Secs (380 Secs)	
	C-4535						up 1-4 in NGC4535- NUV+U+B+V+I (28	[==>]	[1]
4	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	1250 Secs (1250 Secs)	
	C-4535-PA R						up 1-4 in NGC4535- NUV+U+B+V+I (28	[==>]	[1]
)		[1]
5		(23) NGC-4535	WFC3/UVIS, ACCUM, UVIS-FIX	F275W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	730 Secs (730 Secs)	
	C-4535						up 5-7 in NGC4535- NUV+U+B+V+I (28	[==>]	[1]
6	F555W_NG (23) NGC-4535	35 WFC3/UVIS, ACCUM, UVIS-FIX	F555W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	195 Secs (195 Secs)		
	C-4535						up 5-7 in NGC4535- NUV+U+B+V+I (28	[==>]	[1]
7	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro up 5-7 in NGC4535- NUV+U+B+V+I (28)	926 Secs (926 Secs)	
	C-4535-PA R							[==>]	[1]
8	F814W_NG	(23) NGC-4535	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	FLASH=6	POS TARG 0.092,1.	Prime + Parallel Gro	281 Secs (281 Secs)	
	C-4535					803	up 8-11 in NGC4535 -NUV+U+B+V+I (2 8)	[==>]	[2]
9	F438W_NG	(23) NGC-4535	WFC3/UVIS, ACCUM, UVIS-FIX	F438W	FLASH=9	POS TARG 0.092,1.	Prime + Parallel Gro	350 Secs (350 Secs)	
	C-4535					803	up 8-11 in NGC4535 -NUV+U+B+V+I (2 8)	[==>]	[2]
10	F336W_NG	(23) NGC-4535	WFC3/UVIS, ACCUM, UVIS-FIX	F336W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	360 Secs (360 Secs)	
	C-4535					803	up 8-11 in NGC4535 -NUV+U+B+V+I (2 8)	[==>]	[2]
11	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro	1320 Secs (1320 Secs)	
	C-4535-PA R						up 8-11 in NGC4535 -NUV+U+B+V+I (2 8)	[==>]	[2]
12	F275W_NG	(23) NGC-4535	WFC3/UVIS, ACCUM, UVIS-FIX	F275W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	730 Secs (730 Secs)	
	C-4535					803	up 12-14 in NGC453 5-NUV+U+B+V+I ([==>]	521
							28)		[2]
13		(23) NGC-4535	WFC3/UVIS, ACCUM, UVIS-FIX	F555W	FLASH=5		Prime + Parallel Gro	240 Secs (240 Secs)	
	C-4535					803	up 12-14 in NGC453 5-NUV+U+B+V+I (28)	[==>]	[2]
14	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	969 Secs (969 Secs)	
	C-4535-PA R						up 12-14 in NGC453 5-NUV+U+B+V+I ([==>]	
							28)		[2]

Proposal 15654 - NGC4535-NUV+U+B+V+I (28) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

	.5	F814W_NG (23) NGC-4535	WFC3/UVIS, ACCUM, UVIS-FIX		FLASH=6				
		C-4535	WICS/CVIS, ACCOM, CVIS-IIA	101411	TLASII-0	606	up 15-18 in NGC453 5-NUV+U+B+V+I (28)	[==>]	[3]
1	6	F438W_NG (23) NGC-4535 C-4535	WFC3/UVIS, ACCUM, UVIS-FIX	F438W	FLASH=9	POS TARG 0.185,3.	Prime + Parallel Gro up 15-18 in NGC453	` ′	
		C 1333					5-NUV+U+B+V+I (28)	[==>]	[3]
1	7	F336W_NG (23) NGC-4535	WFC3/UVIS, ACCUM, UVIS-FIX	F336W	FLASH=10	POS TARG 0.185,3.	Prime + Parallel Gro		
		C-4535				606	up 15-18 in NGC453 5-NUV+U+B+V+I (28)	[==>]	[3]
1	8	F606W_NG ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro up 15-18 in NGC453 5-NUV+U+B+V+I (28)	1325 Secs (1325 Secs)	
		C-4535-PA R						[==>]	[3]
1	9	F275W_NG (23) NGC-4535	WFC3/UVIS, ACCUM, UVIS-FIX	F275W	FLASH=10	POS TARG 0.185,3.	Prime + Parallel Gro up 19-21 in NGC453 5-NUV+U+B+V+I (28)	730 Secs (730 Secs)	
		C-4535						[==>]	[3]
2	20	F555W_NG (23) NGC-4535	WFC3/UVIS, ACCUM, UVIS-FIX	F555W	FLASH=5	POS TARG 0.185,3.	Prime + Parallel Gro	235 Secs (235 Secs)	
		C-4535				606	up 19-21 in NGC453 5-NUV+U+B+V+I (28)	[==>]	[3]
2	21	F814W_NG ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro		
		C-4535-PA R					up 19-21 in NGC453 5-NUV+U+B+V+I (28)	[==>]	[3]





Proposal 15654 - NGC4536E-NUV+U+B+V+I (29) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

Proposal 15654, NGC4536E-NUV+U+B+V+I (29), completed

Tue Apr 28 18:02:54 GMT 2020

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/UVIS, ACS/WFC

Special Requirements: SCHED 100%; ORIENT 71D TO 75 D; ORIENT 251D TO 255 D; ORIENT 161D TO 165 D; ORIENT 341D TO 345 D

ts.	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(24)	NGC-4536-E	RA: 12 34 29.9574 (188.6248225d)		V=10.55	Reference Frame: SIMBAD				
ā			Dec: +02 10 58.04 (2.18279d)							
ΙĘ			Equinox: J2000							
Fixe	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.									

Proposal 15654 - NGC4536E-NUV+U+B+V+I (29) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Regs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(24) NGC-4536-E	WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	254 Secs (254 Secs)	
	C-4536-E		UVIS-CENTER				up 1-4 in NGC4536E -NUV+U+B+V+I (2 9)	[==>]	[1]
2		(24) NGC-4536-E	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0,0	Prime + Parallel Gro		
	C-4536-E		UVIS-CENTER				up 1-4 in NGC4536E -NUV+U+B+V+I (2 9)	[==>]	[1]
3	F336W NG	(24) NGC-4536-E	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	380 Secs (380 Secs)	
	C-4536-E	(21)1100 1330 2	UVIS-CENTER	133011	121311-10	100 11110 0,0	up 1-4 in NGC4536E -NUV+U+B+V+I (2		[1]
4	F606W NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	1246 Secs (1246 Secs)	
	C-4536-E-P						up 1-4 in NGC4536E		
	AR						-NUV+U+B+V+I (2 9)		[1]
5	F275W_NG	(24) NGC-4536-E	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	730 Secs (730 Secs)	
	C-4536-E		UVIS-CENTER				up 5-7 in NGC4536E -NUV+U+B+V+I (2	[==>]	
							9)		[1]
6		(24) NGC-4536-E	WFC3/UVIS, ACCUM,	F555W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro		
	C-4536-E		UVIS-CENTER				up 5-7 in NGC4536E -NUV+U+B+V+I (2 9)	[==>]	
									[1]
7	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro up 5-7 in NGC4536E -NUV+U+B+V+I (2 9)		
	C-4536-E-P AR							[==>]	[1]
8	F814W_NG	(24) NGC-4536-E	WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 0.092,1.	Prime + Parallel Gro	277 Secs (277 Secs)	
8	C-4536-E		UVIS-CENTER			803	up 8-11 in NGC4536 E-NUV+U+B+V+I (29)		[2]
9	F438W NG	(24) NGC-4536-E	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0.092,1.		350 Secs (350 Secs)	
	C-4536-E	(-1)1100 1000 -	UVIS-CENTER			803	up 8-11 in NGC4536 E-NUV+U+B+V+I (29)		
									[2]
10	F336W_NG	(24) NGC-4536-E	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	360 Secs (360 Secs)	
	C-4536-E		UVIS-CENTER			803	up 8-11 in NGC4536 E-NUV+U+B+V+I ([==>]	
							29)		[2]
11	F814W_NG		ACS/WFC, ACCUM, WFC-FIX	F814W			- ' /	1316 Secs (1316 Secs)	
	C-4536-E-P AR							[==>]	<i>[2]</i>
	7110						29)		[2]
12		(24) NGC-4536-E	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0.092,1.			
	C-4536-E		UVIS-CENTER			803	up 12-14 in NGC453 6E-NUV+U+B+V+I		[2]
							(29)		[2]
13		(24) NGC-4536-E	WFC3/UVIS, ACCUM,	F555W	FLASH=5		Prime + Parallel Gro		
	C-4536-E		UVIS-CENTER			803	up 12-14 in NGC453 6E-NUV+U+B+V+I (29)		[2]
14	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W				969 Secs (969 Secs)	
	C-4536-E-P AR						up 12-14 in NGC453 6E-NUV+U+B+V+I		
	11X						(29)		507
									[2]

Proposal 15654 - NGC4536E-NUV+U+B+V+I (29) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation F814W_NG (24) NGC-4536-E WFC3/UVIS, ACCUM, F814W FLASH=6 POS TARG 0.185,3. Prime + Parallel Gro 272 Secs (272 Secs) up 15-18 in NGC453 6E-NUV+U+B+V+I C-4536-E UVIS-CENTER 606 [3] (29)F438W_NG (24) NGC-4536-E 16 WFC3/UVIS, ACCUM, F438W FLASH=9 POS TARG 0.185,3. Prime + Parallel Gro | 350 Secs (350 Secs) C-4536-E **UVIS-CENTER** up 15-18 in NGC453 6E-NUV+U+B+V+I [3] (29)F336W_NG (24) NGC-4536-E WFC3/UVIS, ACCUM, F336W FLASH=10 POS TARG 0.185,3. Prime + Parallel Gro 370 Secs (370 Secs) C-4536-E UVIS-CENTER up 15-18 in NGC453 606 *[==>1* 6E-NUV+U+B+V+I [3] F606W_NG ANY ACS/WFC, ACCUM, WFC-FIX F606W Prime + Parallel Gro | 1321 Secs (1321 Secs) C-4536-E-P up 15-18 in NGC453

FLASH=10

FLASH=5

606

606

F275W

F555W

F814W

WFC3/UVIS, ACCUM,

WFC3/UVIS, ACCUM,

ACS/WFC, ACCUM, WFC-FIX

UVIS-CENTER

UVIS-CENTER

AR

C-4536-E

C-4536-E

C-4536-E-P

AR

F814W NG ANY

21

F275W_NG (24) NGC-4536-E

F555W_NG (24) NGC-4536-E

I = = > 1

f = = > 1

I = = > 1

[==>]

Prime + Parallel Gro | 964 Secs (964 Secs)

[3]

[3]

[3]

[3]

6E-NUV+U+B+V+I

POS TARG 0.185,3. Prime + Parallel Gro 730 Secs (730 Secs)

up 19-21 in NGC453

6E-NUV+U+B+V+I

POS TARG 0.185,3. Prime + Parallel Gro | 235 Secs (235 Secs)

up 19-21 in NGC453

6E-NUV+U+B+V+I

up 19-21 in NGC453

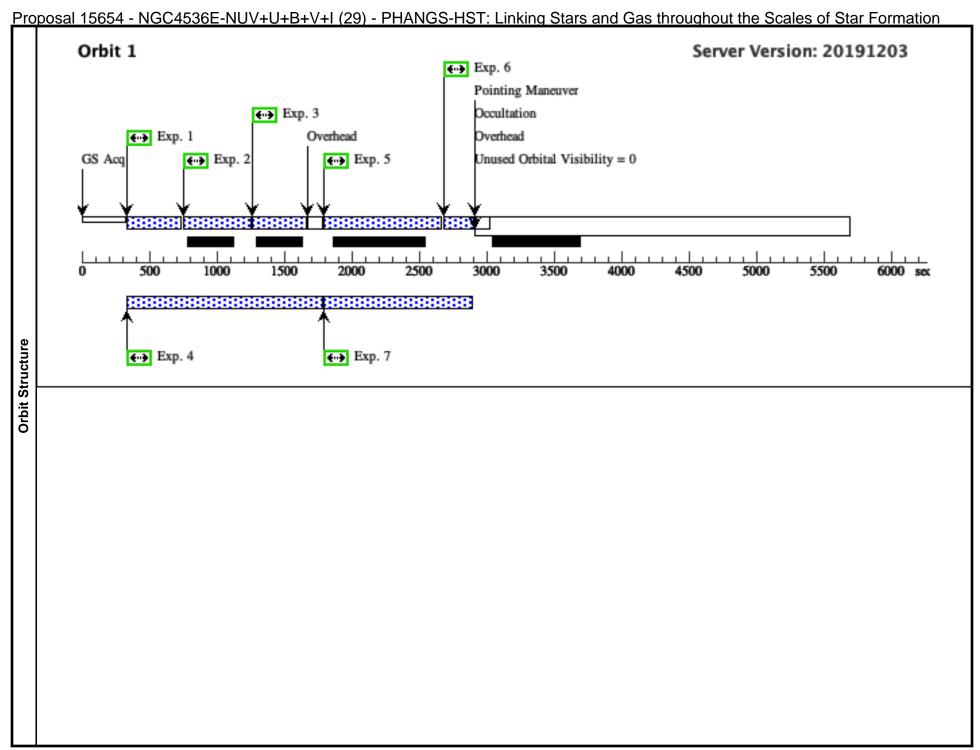
6E-NUV+U+B+V+I

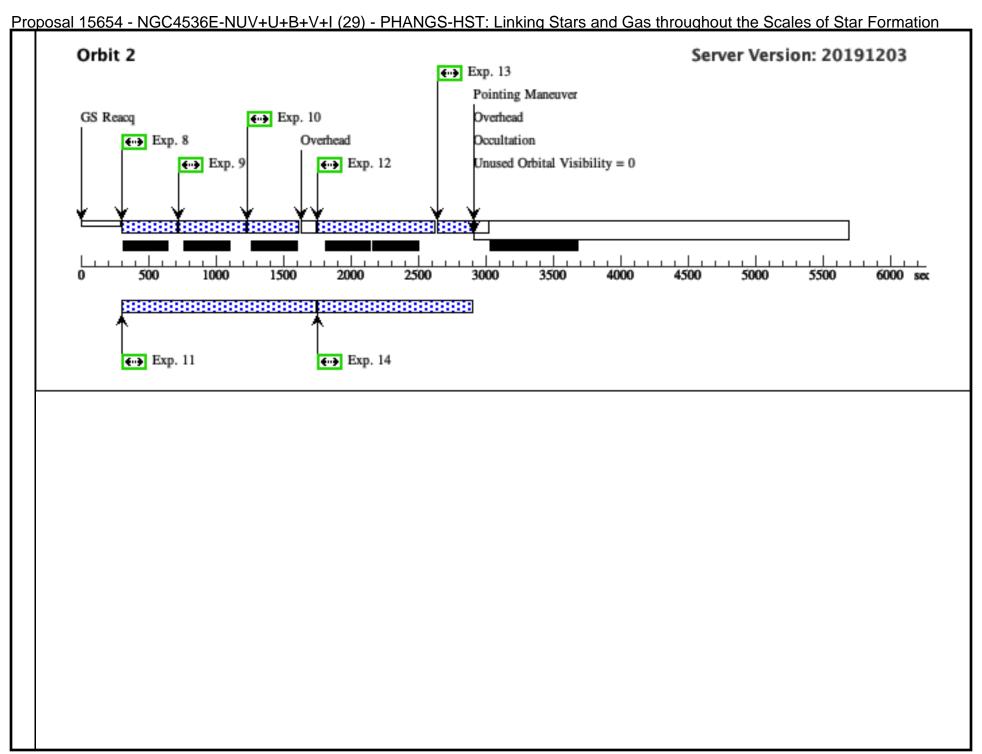
(29)

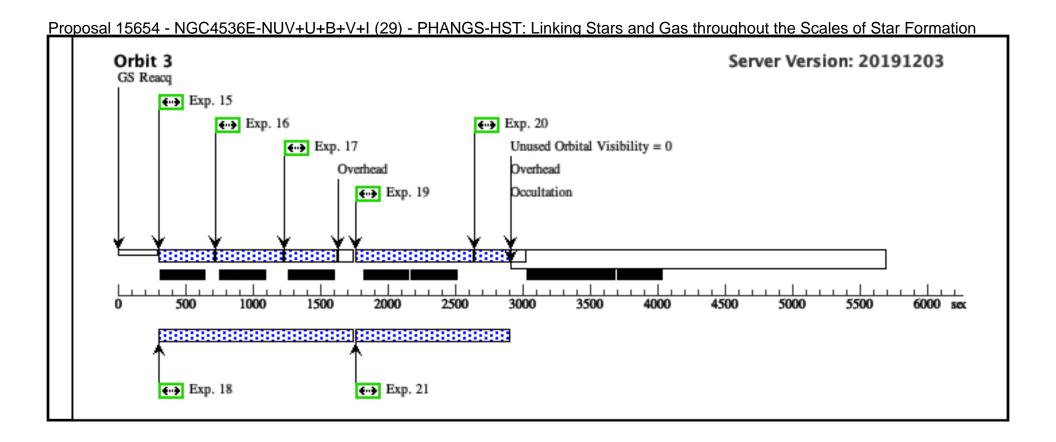
(29)

(29)

(29)







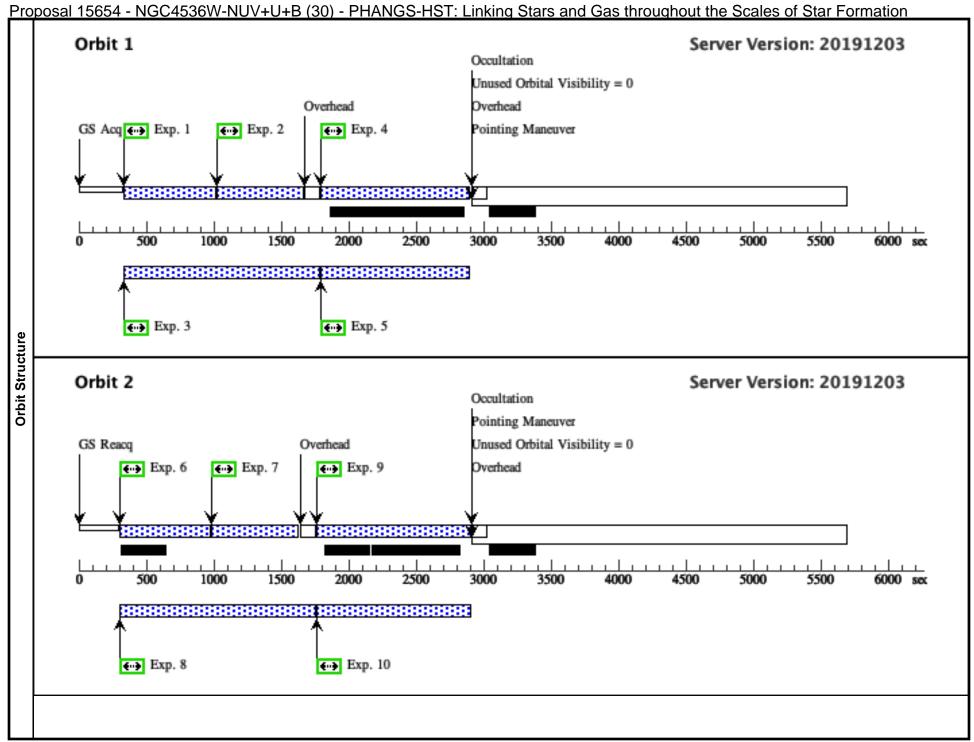
Proposal 15654 - NGC4536W-NUV+U+B (30) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

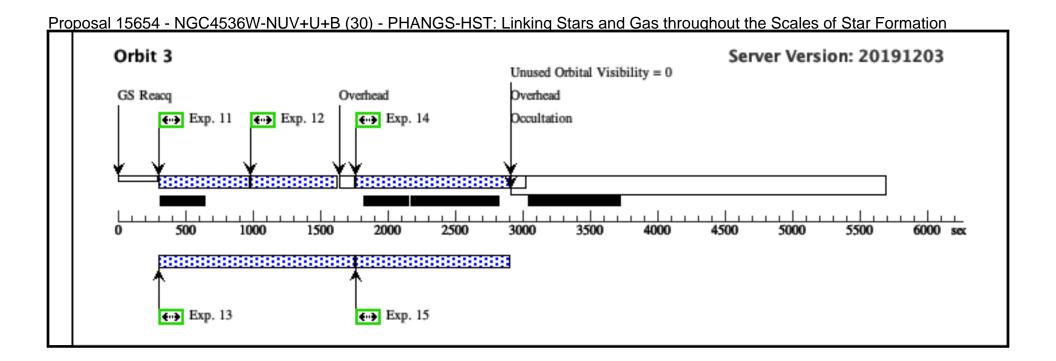
<u> </u>	oposai 1000+	1100+00011 110 1 1 0 1 B (00)	T T I T T T T T T T T T T T T T T T T T	Otars and Ods imougnous	the oddies of otal formation
Γ.	Proposal 15654, NG	CC4536W-NUV+U+B (30), completed			Tue Apr 28 18:02:54 GMT 2020

	_	d 15654, NGC4536W-N	UV+U+B (30), completed			Tue Apr 28 18:02:54 GMT 2020						
7	Diagnos	Diagnostic Status: No Diagnostics										
	Scientifi	c Instruments: WFC3/U	VIS, ACS/WFC									
L	Special I	Requirements: SCHED 1	00%; ORIENT 108D TO 112 D; ORIENT	288D TO 292 D; ORIENT 18D TO 22 D; ORIENT	198D TO 202 D							
وا	<u>#</u>	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous						
1 3	(25)	NGC-4536-W	RA: 12 34 20.1783 (188.5840763d)		V=10.55	Reference Frame: SIMBAD						
5.	5		Dec: +02 12 11.65 (2.20324d)									
17	-		Equinox: J2000									
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.											
Ü		y=GALAXY tion=[SPIRAL]										
_		,										

Proposal 15654 - NGC4536W-NUV+U+B (30) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Regs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(25) NGC-4536-W	WFC3/UVIS, ACCUM,	F438W	FLASH=8	POS TARG 0,0	Prime + Parallel Gro	525 Secs (525 Secs)	
	C-4536-W		UVIS-CENTER				up 1-3 in NGC4536 W-NUV+U+B (30)	[==>]	[1]
2		(25) NGC-4536-W	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	618 Secs (618 Secs)	
	C-4536-W		UVIS-CENTER				up 1-3 in NGC4536 W-NUV+U+B (30)	[==>]	[1]
3	F606W_NG		ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	1246 Secs (1246 Secs)	
	C-4536-W-P AR						up 1-3 in NGC4536 W-NUV+U+B (30)	[==>]	[1]
4		(25) NGC-4536-W	WFC3/UVIS, ACCUM,	F275W	FLASH=9	POS TARG 0,0	Prime + Parallel Gro	1084 Secs (1084 Secs)	
	C-4536-W		UVIS-CENTER				up 4-5 in NGC4536 W-NUV+U+B (30)	[==>]	[1]
5	F814W_NG		ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro	926 Secs (926 Secs)	
	C-4536-W-P AR						up 4-5 in NGC4536 W-NUV+U+B (30)	[==>]	[1]
6		(25) NGC-4536-W	WFC3/UVIS, ACCUM,	F438W	FLASH=8	POS TARG 0.092,1.	6 0 in NCC4526	525 Secs (525 Secs)	
	C-4536-W		UVIS-CENTER			803		[==>]	[2]
7		(25) NGC-4536-W	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	623 Secs (623 Secs)	
	C-4536-W		UVIS-CENTER			803	up 6-8 in NGC4536 W-NUV+U+B (30)	[==>]	[2]
8	F814W_NG		ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro up 6-8 in NGC4536 W-NUV+U+B (30)	1324 Secs (1324 Secs)	
8	C-4536-W-P AR							[==>]	[2]
9		(25) NGC-4536-W	WFC3/UVIS, ACCUM,	F275W	FLASH=9	POS TARG 0.092,1.	Prime + Parallel Gro up 9-10 in NGC4536 W-NUV+U+B (30)		
	C-4536-W		UVIS-CENTER			803		[==>]	[2]
10	F606W_NG		ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro up 9-10 in NGC4536 W-NUV+U+B (30)		
	C-4536-W-P AR							[==>]	[2]
11		(25) NGC-4536-W	WFC3/UVIS, ACCUM,	F438W	FLASH=8	POS TARG 0.185,3.		525 Secs (525 Secs)	
	C-4536-W		UVIS-CENTER			606	up 11-13 in NGC453 6W-NUV+U+B (30)	[==>]	[3]
12		(25) NGC-4536-W	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0.185,3.		623 Secs (623 Secs)	
	C-4536-W		UVIS-CENTER			606	up 11-13 in NGC453 6W-NUV+U+B (30)	[==>]	[3]
13	F606W_NG		ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	1324 Secs (1324 Secs)	
	C-4536-W-P AR						up 11-13 in NGC453 6W-NUV+U+B (30)	[==>]	[3]
14		(25) NGC-4536-W	WFC3/UVIS, ACCUM,	F275W	FLASH=9	POS TARG 0.185,3.	Prime + Parallel Gro	1119 Secs (1119 Secs)	
	C-4536-W		UVIS-CENTER			606	up 14-15 in NGC453 6W-NUV+U+B (30)	[==>]	[3]
15	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W				961 Secs (961 Secs)	
	C-4536-W-P AR						up 14-15 in NGC453 6W-NUV+U+B (30)		[3]





Proposal 15654 - NGC4548-NUV+U+B+V+I (31) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

Proposal 15654, NGC4548-NUV+U+B+V+I (31), completed

Tue Apr 28 18:02:54 GMT 2020

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/UVIS, ACS/WFC

Special Requirements: SCHED 100%

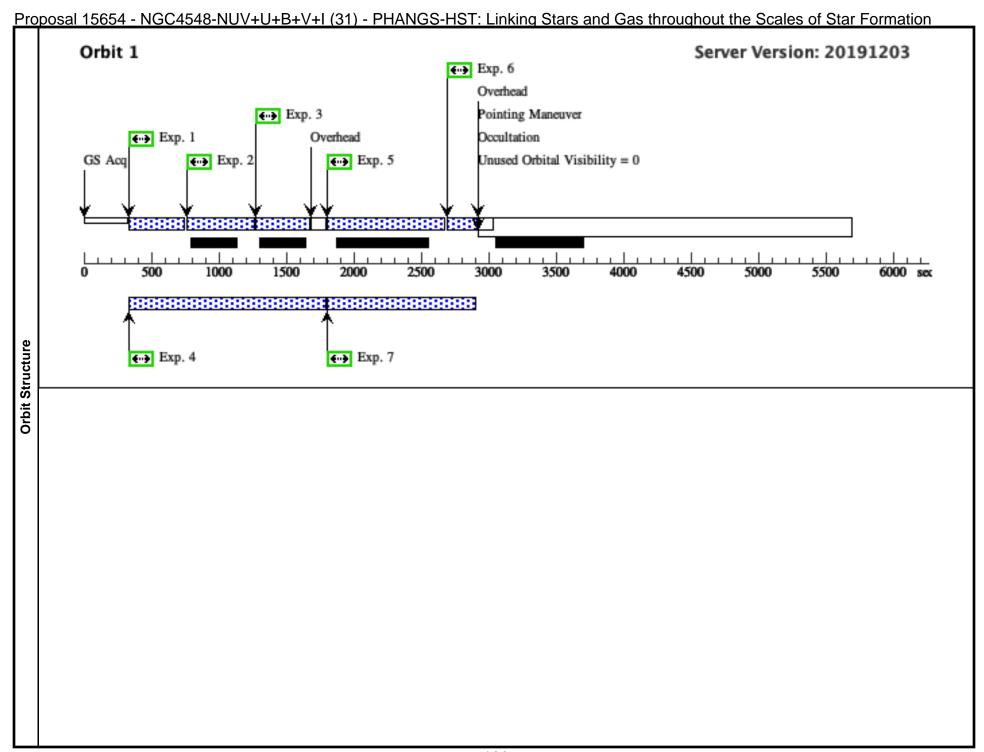
e: SIMBAD

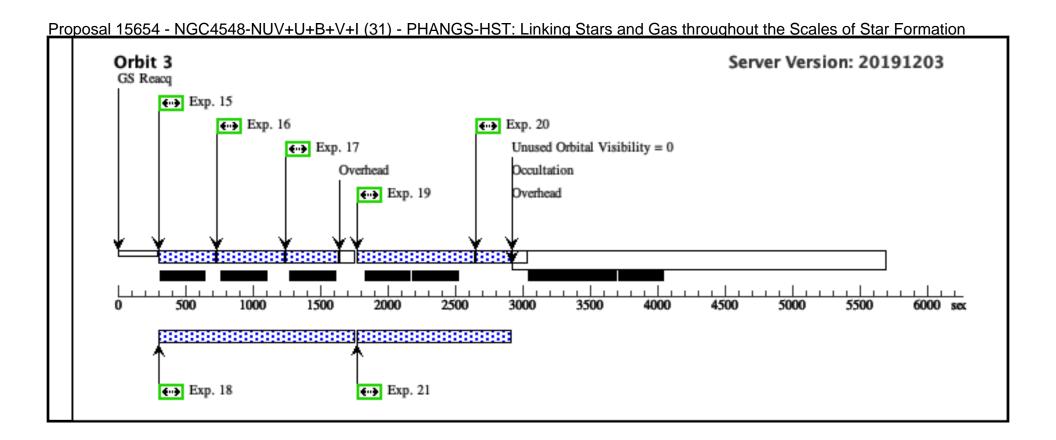
Proposal 15654 - NGC4548-NUV+U+B+V+I (31) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Regs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(26) NGC-4548	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	263 Secs (263 Secs)	
	C-4548						up 1-4 in NGC4548- NUV+U+B+V+I (31	[==>]	[1]
2		(26) NGC-4548	WFC3/UVIS, ACCUM, UVIS-FIX	F438W	FLASH=9	POS TARG 0,0	Prime + Parallel Gro	350 Secs (350 Secs)	
	C-4548						up 1-4 in NGC4548- NUV+U+B+V+I (31	[==>]	[1]
3		(26) NGC-4548	WFC3/UVIS, ACCUM, UVIS-FIX	F336W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	380 Secs (380 Secs)	
	C-4548						up 1-4 in NGC4548- NUV+U+B+V+I (31	[==>]	[1]
4	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	1255 Secs (1255 Secs)	
	C-4548-PA R						up 1-4 in NGC4548- NUV+U+B+V+I (31	[==>]	[1]
)		1-1
5	F275W_NG C-4548	(26) NGC-4548	WFC3/UVIS, ACCUM, UVIS-FIX	F275W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro up 5-7 in NGC4548-	,	
	C 1310						NUV+U+B+V+I (31	[==>]	[1]
6	F555W_NG (26) NGC-4548	(26) NGC-4548	WFC3/UVIS, ACCUM, UVIS-FIX	F555W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	195 Secs (195 Secs)	
	C-4548						up 5-7 in NGC4548- NUV+U+B+V+I (31	[==>]	[1]
7	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro up 5-7 in NGC4548- NUV+U+B+V+I (31	926 Secs (926 Secs)	
	C-4548-PA R							[==>]	[1]
8	F814W_NG	(26) NGC-4548	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	FLASH=6	POS TARG 0.092,1.	Prime + Parallel Gro up 8-11 in NGC4548 -NUV+U+B+V+I (3	286 Secs (286 Secs)	
	C-4548					803		[==>]	[2]
9	F438W_NG (26) NGC-4548	(26) NGC-4548	WFC3/UVIS, ACCUM, UVIS-FIX	F438W	FLASH=9	POS TARG 0.092,1.	Prime + Parallel Gro up 8-11 in NGC4548 -NUV+U+B+V+I (3	350 Secs (350 Secs)	
	C-4548					803		[==>]	[2]
10	F336W_NG	(26) NGC-4548	WFC3/UVIS, ACCUM, UVIS-FIX	F336W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	360 Secs (360 Secs)	
	C-4548					803	up 8-11 in NGC4548 -NUV+U+B+V+I (3	[==>]	[2]
11	F814W_NG	ANY	Y ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro	1325 Secs (1325 Secs)	
	C-4548-PA R						up 8-11 in NGC4548 -NUV+U+B+V+I (3 1)	[==>]	[2]
12	F275W_NG	(26) NGC-4548	WFC3/UVIS, ACCUM, UVIS-FIX	F275W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	730 Secs (730 Secs)	
	C-4548					803	up 12-14 in NGC454 8-NUV+U+B+V+I ([==>]	[2]
							31)		[2]
13		(26) NGC-4548	WFC3/UVIS, ACCUM, UVIS-FIX	F555W	FLASH=5		Prime + Parallel Gro	240 Secs (240 Secs)	
	C-4548					803	up 12-14 in NGC454 8-NUV+U+B+V+I (31)	[==>]	[2]
14	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W				969 Secs (969 Secs)	
	C-4548-PA R						up 12-14 in NGC454 8-NUV+U+B+V+I ([==>]	
							31)		[2]

Proposal 15654 - NGC4548-NUV+U+B+V+I (31) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

<u>upu</u>	3ai 13034 - 11004340	5-NUV+U+D+V+I(31) - F	HANG	5-1151. LITKING St	ars and Gas in	roughout the c	cales of Star Formati	1011
15	F814W_NG (26) NGC-4548 C-4548	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	FLASH=6	POS TARG 0.185,3. 606	Prime + Parallel Gro up 15-18 in NGC454 8-NUV+U+B+V+I (31)		[3]
16	F438W_NG (26) NGC-4548 C-4548	WFC3/UVIS, ACCUM, UVIS-FIX	F438W	FLASH=9	POS TARG 0.185,3.	Prime + Parallel Gro up 15-18 in NGC454 8-NUV+U+B+V+L(350 Secs (350 Secs)	
	C 4340				000	8-NUV+U+B+V+I (31)	[==>]	[3]
17	F336W_NG (26) NGC-4548	WFC3/UVIS, ACCUM, UVIS-FIX	F336W	FLASH=10	POS TARG 0.185,3.	Prime + Parallel Gro		
	C-4548				606	up 15-18 in NGC454 8-NUV+U+B+V+I (31)	[==>]	[3]
18	F606W_NG ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro up 15-18 in NGC454 8-NUV+U+B+V+I (31)	1330 Secs (1330 Secs)	
	C-4548-PA R						[==>]	[3]
19	F275W_NG (26) NGC-4548	WFC3/UVIS, ACCUM, UVIS-FIX	F275W	FLASH=10	POS TARG 0.185,3.	Prime + Parallel Gro up 19-21 in NGC454 8-NUV+U+B+V+I (31)		
	C-4548				606		[==>]	[3]
20	F555W_NG (26) NGC-4548	WFC3/UVIS, ACCUM, UVIS-FIX	F555W	FLASH=5	POS TARG 0.185,3.	Prime + Parallel Gro		
	C-4548				606	up 19-21 in NGC454 8-NUV+U+B+V+I (31)	[==>]	[3]
21	F814W_NG ANY	ACS/WFC, ACCUM, WFC-FIX	F814W	_		Prime + Parallel Gro		
	C-4548-PA R					up 19-21 in NGC454 8-NUV+U+B+V+I (31)	[==>]	[3]





Proposal 15654 - NGC4569-NUV+U+B+V+I (32) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

Proposal 15654, NGC4569-NUV+U+B+V+I (32), completed

Tue Apr 28 18:02:54 GMT 2020

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/UVIS, ACS/WFC

Special Requirements: SCHED 100%; ORIENT 160D TO 224 D; ORIENT 295D TO 37 D

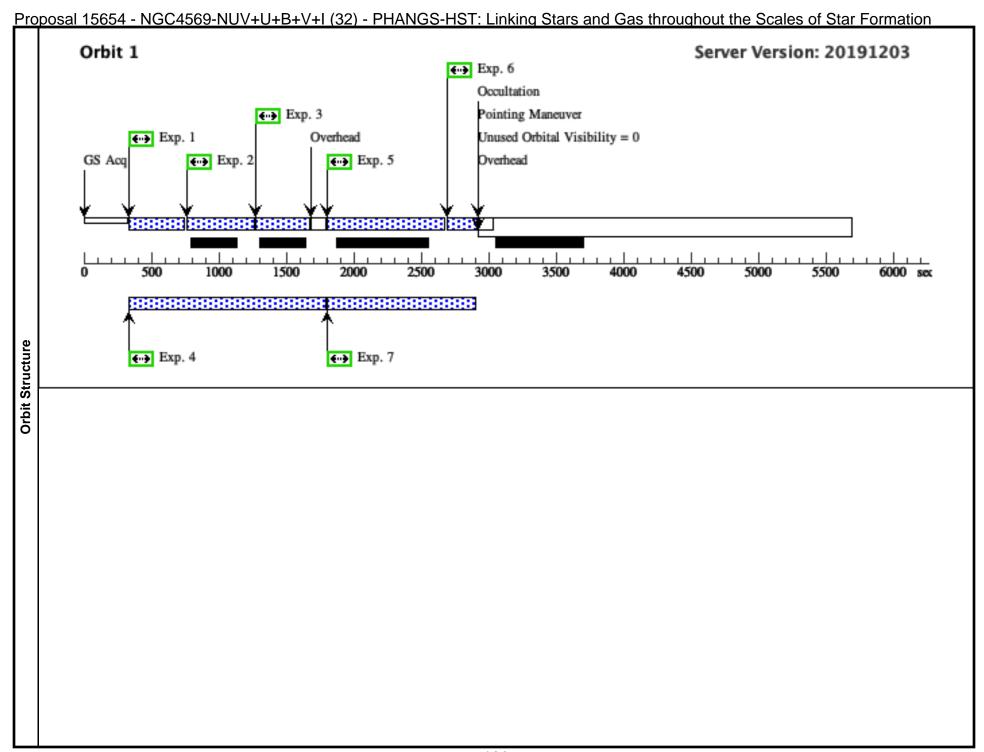
S	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
ge	(27)	NGC-4569	RA: 12 36 49.8500 (189.2077083d)		V=9.54	Reference Frame: SIMBAD			
ā			Dec: +13 09 48.00 (13.16333d)						
١Ę			Equinox: J2000						
Fixe	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. Category=GALAXY Description=[SPIRAL]								

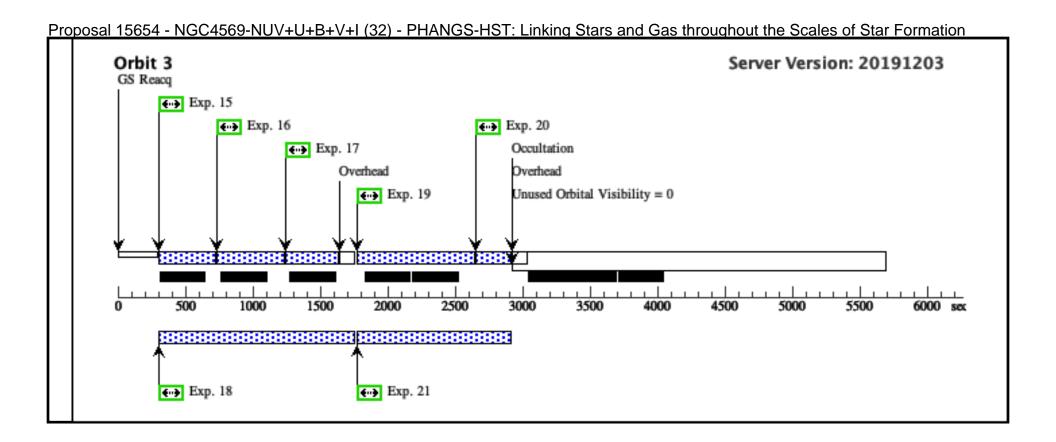
Proposal 15654 - NGC4569-NUV+U+B+V+I (32) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Regs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(27) NGC-4569	WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 0,0;	Prime + Parallel Gro	263 Secs (263 Secs)	
	C-4569		UVIS-CENTER			GS ACQ SCENARI O BASE1B3	up 1-4 in NGC4569- NUV+U+B+V+I (32)	[==>]	[1]
2		(27) NGC-4569	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0,0	Prime + Parallel Gro	350 Secs (350 Secs)	
	C-4569		UVIS-CENTER				up 1-4 in NGC4569- NUV+U+B+V+I (32)	[==>]	[1]
3		(27) NGC-4569	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	380 Secs (380 Secs)	
	C-4569		UVIS-CENTER				up 1-4 in NGC4569- NUV+U+B+V+I (32	[==>]	[1]
4	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	1255 Secs (1255 Secs)	
	C-4569-PA R						up 1-4 in NGC4569- NUV+U+B+V+I (32	[==>]	[1]
5	F275W NG	(27) NGC-4569	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	730 Secs (730 Secs)	
	C-4569	(),	UVIS-CENTER				up 5-7 in NGC4569- NUV+U+B+V+I (32	f > 1	
)		[1]
6		5W_NG (27) NGC-4569 569	WFC3/UVIS, ACCUM,	F555W	FLASH=6	POS TARG 0,0		195 Secs (195 Secs)	
	C-4569		UVIS-CENTER				up 5-7 in NGC4569- NUV+U+B+V+I (32)	[==>]	[1]
7	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			up 5-7 in NGC4569- NUV+U+B+V+I (32)	926 Secs (926 Secs)	
3	C-4569-PA R							[==>]	[1]
$\frac{1}{8}$	F814W NG	(27) NGC-4569	WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 0.092,1.	Prime + Parallel Gro	286 Secs (286 Secs)	
8	C-4569	` '	UVIS-CENTER			803	up 8-11 in NGC4569 -NUV+U+B+V+I (3 2)	[==>]	[2]
9	F438W NG	(27) NGC-4569	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0.092,1.	Prime + Parallel Gro	350 Secs (350 Secs)	
	C-4569	(),	UVIS-CENTER			803	up 8-11 in NGC4569 -NUV+U+B+V+I (3 2)	[==>]	[2]
10	F336W NG	(27) NGC-4569	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	360 Secs (360 Secs)	
	C-4569		UVIS-CENTER			803	up 8-11 in NGC4569 -NUV+U+B+V+I (3 2)	[==>]	[2]
11	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro	1325 Secs (1325 Secs)	
	C-4569-PA R		, , , , , , , , , , , , , , , , , , , ,				up 8-11 in NGC4569 -NUV+U+B+V+I (3 2)	[==>]	[2]
12	F275W_NG	(27) NGC-4569	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	730 Secs (730 Secs)	
	C-4569		UVIS-CENTER			803	up 12-14 in NGC456 9-NUV+U+B+V+I (f > 1	
							32)		[2]
13		(27) NGC-4569	WFC3/UVIS, ACCUM,	F555W	FLASH=5		Prime + Parallel Gro		
	C-4569	UVIS-CENTER			803	up 12-14 in NGC456 9-NUV+U+B+V+I (32)	[==>]	[2]	
14	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W				969 Secs (969 Secs)	
	C-4569-PA R						up 12-14 in NGC456 9-NUV+U+B+V+I ([==>]	
	IX						32)		[2]

Proposal 15654 - NGC4569-NUV+U+B+V+I (32) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

15	F814W_NG (27) NGC-4569	WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 0.185,3.	Prime + Parallel Gro	281 Secs (281 Secs)	
	C-4569	UVIS-CENTER			606	up 15-18 in NGC456 9-NUV+U+B+V+I (32)	[==>]	[3]
16		WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0.185,3.	Prime + Parallel Gro	350 Secs (350 Secs)	
	C-4569	UVIS-CENTER			606	up 15-18 in NGC456 9-NUV+U+B+V+I (32)	[==>]	[3]
17	F336W_NG (27) NGC-4569	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0.185,3.	Prime + Parallel Gro	370 Secs (370 Secs)	
	C-4569	UVIS-CENTER			606	up 15-18 in NGC456 9-NUV+U+B+V+I (32)	[==>]	[3]
18		ACS/WFC, ACCUM, WFC-FIX	F606W				1330 Secs (1330 Secs)	
	C-4569-PA R					up 15-18 in NGC456 9-NUV+U+B+V+I (32)	[==>]	[3]
19	F275W_NG (27) NGC-4569	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0.185,3.	Prime + Parallel Gro		
	C-4569	UVIS-CENTER			606	up 19-21 in NGC456 9-NUV+U+B+V+I (32)	[==>]	[3]
20	F555W_NG (27) NGC-4569	WFC3/UVIS, ACCUM,	F555W	FLASH=5	POS TARG 0.185,3.	Prime + Parallel Gro		
	C-4569	UVIS-CENTER			606	up 19-21 in NGC456 9-NUV+U+B+V+I (32)	[==>]	[3]
21	F814W_NG ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro	964 Secs (964 Secs)	
	C-4569-PA R					up 19-21 in NGC456 9-NUV+U+B+V+I (32)	[==>]	[3]





Proposal 15654 - NGC4571-NUV+U+B+V+I (33) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

Proposal 15654, NGC4571-NUV+U+B+V+I (33), completed
Diagnostic Status: No Diagnostics
Scientific Instruments: WFC3/UVIS, ACS/WFC

Special Requirements: SCHED 100%

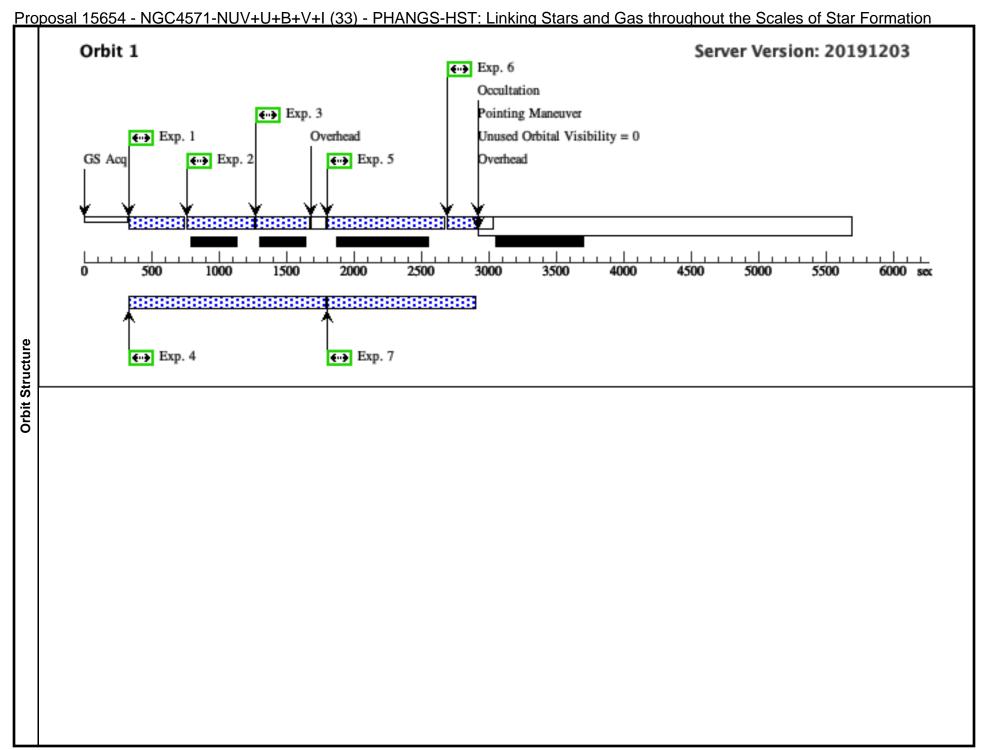
ts.	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(28)	NGC-4571	RA: 12 36 56.3722 (189.2348842d)		V=10.00	Reference Frame: SIMBAD			
ā			Dec: +14 13 2.30 (14.21731d)						
ΙĘ			Equinox: J2000						
Fixe	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. Category=GALAXY Description=[SPIRAL]								

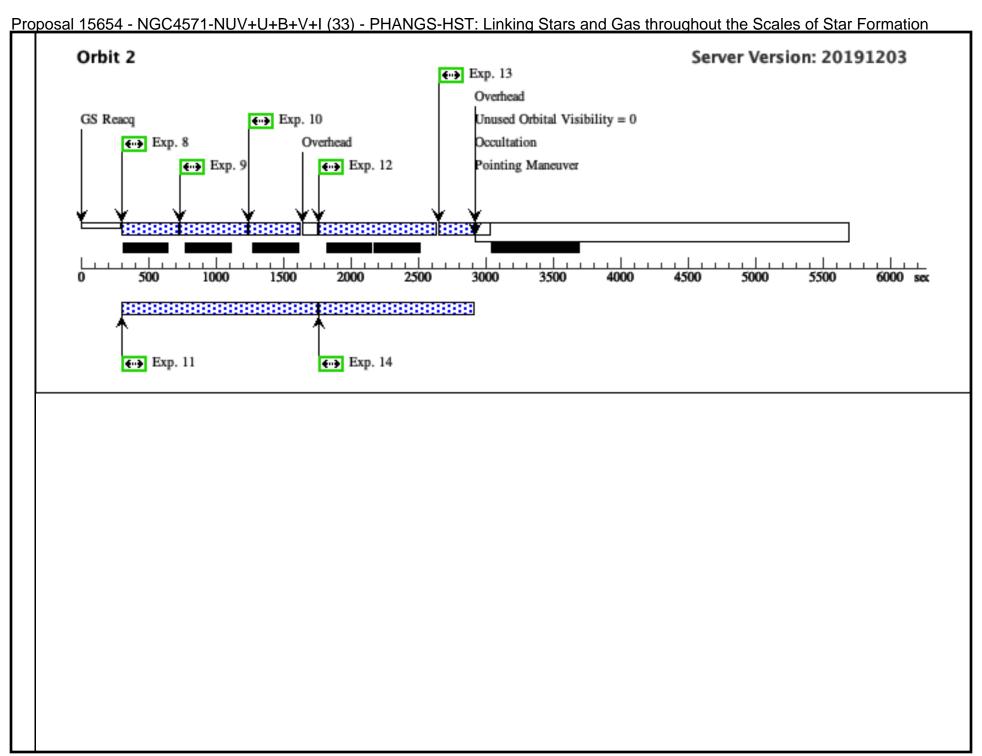
Proposal 15654 - NGC4571-NUV+U+B+V+I (33) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

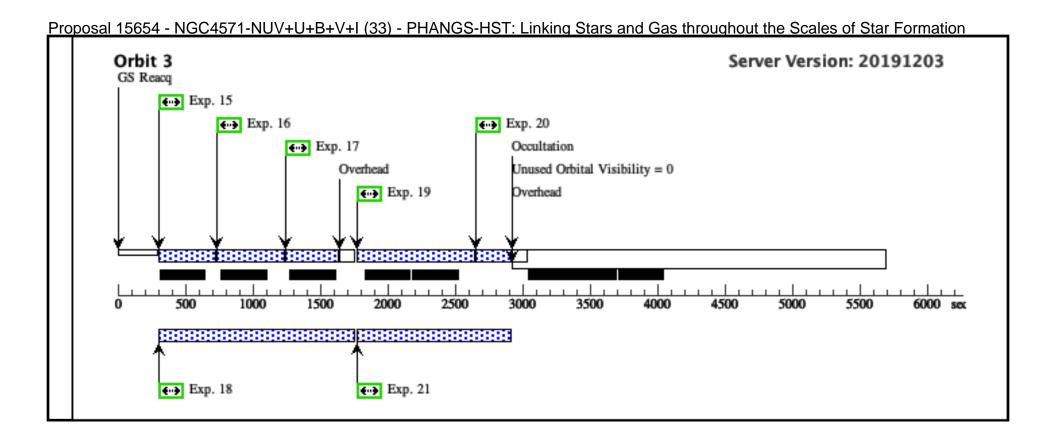
Target	Lab	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Regs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
(28) NGC-4571		WFC3/UVIS, ACCUM, UVIS-FIX	F814W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	263 Secs (263 Secs)	
	C-4:					up 1-4 in NGC4571- NUV+U+B+V+I (33	[==>]	[1]
(28) NGC-4571		WFC3/UVIS, ACCUM, UVIS-FIX	F438W	FLASH=9	POS TARG 0,0	Prime + Parallel Gro	350 Secs (350 Secs)	
	C-4:					up 1-4 in NGC4571- NUV+U+B+V+I (33	[==>]	[1]
(28) NGC-4571		WFC3/UVIS, ACCUM, UVIS-FIX	F336W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	380 Secs (380 Secs)	
	C-4:					up 1-4 in NGC4571- NUV+U+B+V+I (33	[==>]	[1]
ANY		ACS/WFC, ACCUM, WFC-FIX	F606W				1255 Secs (1255 Secs)	
	C-4: R				up 1-4 in NGC4571- NUV+U+B+V+I (33 $I==>J$	[==>]	[1]	
(28) NGC-4571	F27	WFC3/UVIS, ACCUM, UVIS-FIX	F275W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	730 Secs (730 Secs)	
	C-4:					up 5-7 in NGC4571- NUV+U+B+V+I (33	[==>]	677
)		[1]
NG (28) NGC-4571	F555W_NG (28) NGC-4571	WFC3/UVIS, ACCUM, UVIS-FIX	F555W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	195 Secs (195 Secs)	
	C-4:					up 5-7 in NGC4571- NUV+U+B+V+I (33)	[==>]	[1]
ANY		ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro	926 Secs (926 Secs)	
	C-4: R					up 5-7 in NGC4571- NUV+U+B+V+I (33	[==>]	[1]
(28) NGC-4571		WFC3/UVIS, ACCUM, UVIS-FIX	F814W	FLASH=6	POS TARG 0.092,1.	Prime + Parallel Gro	286 Secs (286 Secs)	
	C-4:				803	up 8-11 in NGC4571 -NUV+U+B+V+I (3 3)	[==>]	[2]
(28) NGC-4571	F43	WFC3/UVIS, ACCUM, UVIS-FIX	F438W	FLASH=9	POS TARG 0.092,1.	Prime + Parallel Gro	350 Secs (350 Secs)	
	C-4:				803	up 8-11 in NGC4571 -NUV+U+B+V+I (3 3)	[==>]	[2]
(28) NGC-4571	F33	WFC3/UVIS, ACCUM, UVIS-FIX	F336W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	360 Secs (360 Secs)	
	C-4:				803	up 8-11 in NGC4571 -NUV+U+B+V+I (3 3)	[==>]	[2]
ANY	F81	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro	1325 Secs (1325 Secs)	
	C-4: R					up 8-11 in NGC4571 -NUV+U+B+V+I (3 3)	[==>]	[2]
(28) NGC-4571	F27:	WFC3/UVIS, ACCUM, UVIS-FIX	F275W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	730 Secs (730 Secs)	
	C-4:				803	up 12-14 in NGC457 1-NUV+U+B+V+I ([==>]	(2)
						33)		[2]
(28) NGC-4571		WFC3/UVIS, ACCUM, UVIS-FIX	F555W	FLASH=5		Prime + Parallel Gro	240 Secs (240 Secs)	
	C-4:				803	up 12-14 in NGC457 1-NUV+U+B+V+I (33)	[==>]	[2]
ANY		ACS/WFC, ACCUM, WFC-FIX	F606W				969 Secs (969 Secs)	
							[==>]	
	11					33)		[2]
ANY	F60 C-4: R		ACS/WFC, ACCUM, WFC-FIX	ACS/WFC, ACCUM, WFC-FIX F606W	ACS/WFC, ACCUM, WFC-FIX F606W	ACS/WFC, ACCUM, WFC-FIX F606W	up 12-14 in NGC457 1-NUV+U+B+V+I ($\begin{array}{c} \text{up 12-14 in NGC457} \\ \text{1-NUV+U+B+V+I} \end{array} I ==> J \end{array}$

Proposal 15654 - NGC4571-NUV+U+B+V+I (33) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

		WECZANIE ACCIM ING FIV		.,,				
15	F814W_NG (28) NGC-4571 C-4571	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	FLASH=6	POS TARG 0.185,3. 606	Prime + Parallel Gro up 15-18 in NGC457 1-NUV+U+B+V+I (33)	281 Secs (281 Secs) [==>]	[3]
16	F438W_NG (28) NGC-4571 C-4571	WFC3/UVIS, ACCUM, UVIS-FIX	F438W	FLASH=9	POS TARG 0.185,3. 606	Prime + Parallel Gro up 15-18 in NGC457 1-NUV+U+B+V+I (33)		[3]
17	F336W_NG (28) NGC-4571 C-4571	WFC3/UVIS, ACCUM, UVIS-FIX	F336W	FLASH=10	POS TARG 0.185,3. 606	Prime + Parallel Gro up 15-18 in NGC457 1-NUV+U+B+V+I (33)	370 Secs (370 Secs) [==>]	[3]
18	F606W_NG ANY C-4571-PA R	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro up 15-18 in NGC457 1-NUV+U+B+V+I (33)	1330 Secs (1330 Secs) [==>]	[3]
19	F275W_NG (28) NGC-4571 C-4571	WFC3/UVIS, ACCUM, UVIS-FIX	F275W	FLASH=10	POS TARG 0.185,3. 606	Prime + Parallel Gro up 19-21 in NGC457 1-NUV+U+B+V+I (33)	730 Secs (730 Secs) [==>]	[3]
20	F555W_NG (28) NGC-4571 C-4571	WFC3/UVIS, ACCUM, UVIS-FIX	F555W	FLASH=5	POS TARG 0.185,3. 606	Prime + Parallel Gro up 19-21 in NGC457 1-NUV+U+B+V+I (33)	235 Secs (235 Secs) [==>]	[3]
21	F814W_NG ANY C-4571-PA R	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro up 19-21 in NGC457 1-NUV+U+B+V+I (33)		[3]







Proposal 15654 - NGC685-NUV+U+B+V+I (34) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

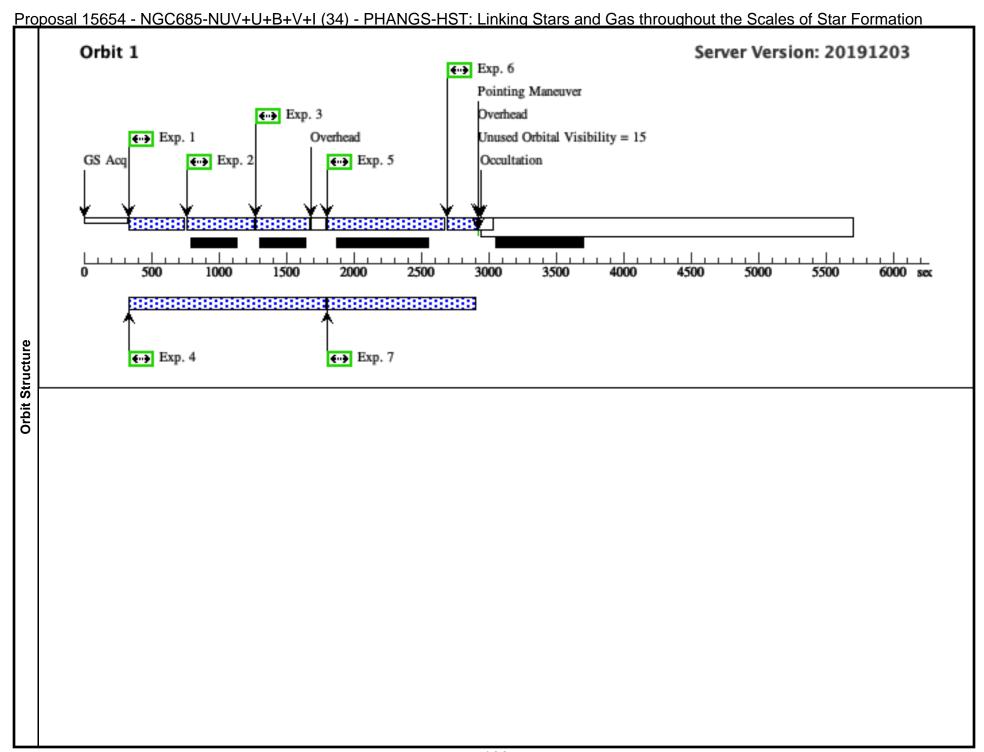
	ı O	303ai 1000+ 1100	363-NUV+U+D+V+I (34) - PHP	WYOO THOT. Elithing Oldro di	ia cao imbagnoat i	ne ceales of clar i cimation			
]	Proposal 15654, NGC685-NUV	V+U+B+V+I (34), failed			Tue Apr 28 18:02:54 GMT 2020			
#	j 1	Diagnostic Status: No Diagnos	tics						
	5 5	Scientific Instruments: WFC3/UVIS, ACS/WFC							
	Ş	Special Requirements: SCHED	100%						
٥	Ç #	# Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
3	9513 9	(29) NGC-685	RA: 01 47 43.0744 (26.9294767d)		V=10.00	Reference Frame: SIMBAD			
5.	<u> </u>		Dec: -52 45 52.20 (-52.76450d)						
-	-		Equinox: J2000						
3	ן לַ	Comments:							
Ü	- 10	Category=GALAXY Description=[SPIRAL]							

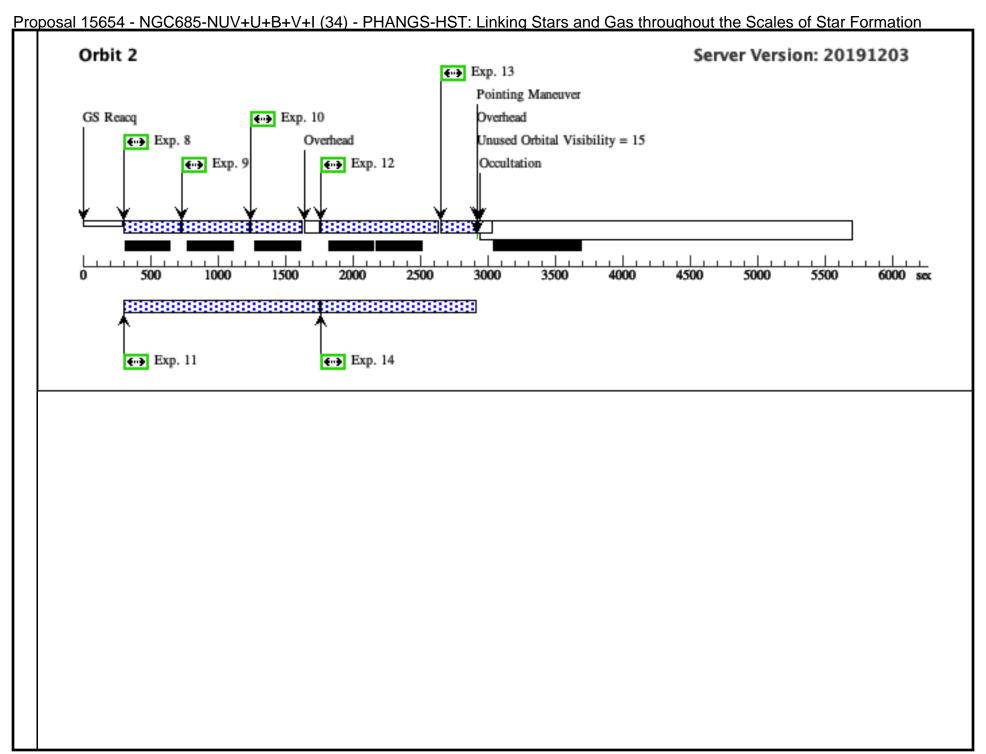
Proposal 15654 - NGC685-NUV+U+B+V+I (34) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

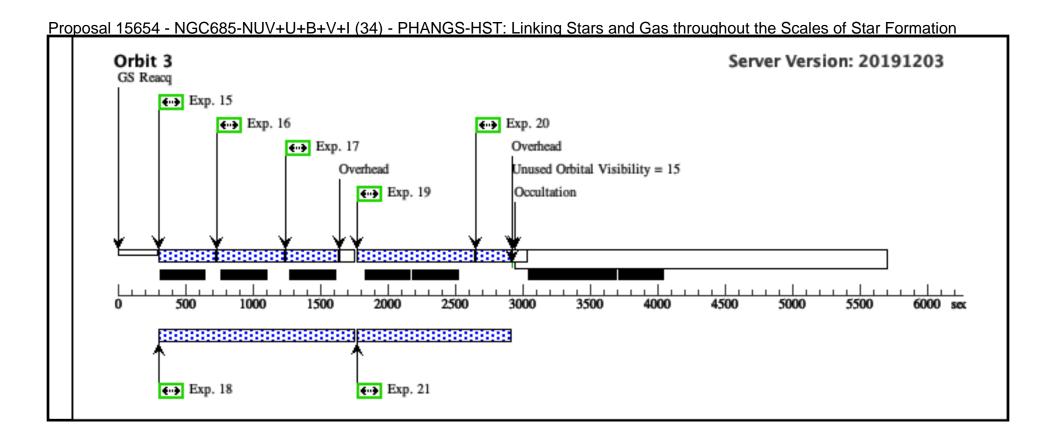
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Regs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(29) NGC-685	WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro		
	C-4579		UVIS-CENTER				up 1-4 in NGC685-N UV+U+B+V+I (34)	[==>]	[1]
2		(29) NGC-685	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0,0		350 Secs (350 Secs)	
	C-4579		UVIS-CENTER				up 1-4 in NGC685-N UV+U+B+V+I (34)	[==>]	[1]
3		(29) NGC-685	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro		
	C-4579		UVIS-CENTER				up 1-4 in NGC685-N UV+U+B+V+I (34)	[==>]	[1]
4	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	1255 Secs (1255 Secs)	
	C-4579-PA R						up 1-4 in NGC685-N UV+U+B+V+I (34)	[==>]	[1]
5		(29) NGC-685	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0,0		730 Secs (730 Secs)	2-3
	C-4579	(2)) 1130 003	UVIS-CENTER	12/3//	12/1011-10	105 11110 0,0	up 5-7 in NGC685-N		[1]
6	ESSSW NG	(29) NGC-685	WEC2/LIVIS ACCUM	F555W	FLASH=6	POS TARG 0.0	ÛV+U+B+V+I (34) Prime + Parallel Gro		[1]
0	C-4579	(29) NGC-083	WFC3/UVIS, ACCUM, UVIS-CENTER	F333 W	rLA3n=0	POS TARO 0,0	up 5-7 in NGC685-N		617
_							UV+U+B+V+I (34)	,	[1]
7	F814W_NG C-4579-PA	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro up 5-7 in NGC685-N	926 Secs (926 Secs)	
	R						UV+U+B+V+I (34)	[==>]	[1]
8	F814W_NG C-4579	(29) NGC-685	WFC3/UVIS, ACCUM, UVIS-CENTER	F814W	FLASH=6	POS TARG 0.092,1. 803	Prime + Parallel Gro	286 Secs (286 Secs)	
	C-4379		UVIS-CENTER			803	up 8-11 in NGC685- NUV+U+B+V+I (34	[==>]	[2]
<u>.</u> ا		(2.1) 1.2.2.2)		1
i 9	F438W_NG C-4579	(29) NGC-685	WFC3/UVIS, ACCUM, UVIS-CENTER	F438W	FLASH=9	POS TARG 0.092,1. 803	Prime + Parallel Gro up 8-11 in NGC685-	(
9 10 10							NUV+U+B+V+I (34)	[==>]	[2]
10	F336W NG	(29) NGC-685	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	360 Secs. (360 Secs.)	
」 ¹°	C-4579	(2)) 1130 003	UVIS-CENTER	133011	12/1011-10	803	up 8-11 in NGC685-	[==>]	
							NUV+U+B+V+I (34)		[2]
11	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W) Prime + Parallel Gro	1325 Secs (1325 Secs)	
	C-4579-PA R						up 8-11 in NGC685- NUV+U+B+V+I (34	[==>]	[2]
)		[2]
12		(29) NGC-685	9) NGC-685 WFC3/UVIS, ACCUM, UVIS-CENTER	F275W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro		
	C-4579					803	up 12-14 in NGC685 -NUV+U+B+V+I (3	[==>]	[2]
_							4)		1 ,
13	F555W_NG C-4579	(29) NGC-685	WFC3/UVIS, ACCUM, UVIS-CENTER	F555W	FLASH=5	POS TARG 0.092,1. 803	Prime + Parallel Gro up 12-14 in NGC685		
	,		0 100 000 000				-NUV+U+B+V+I (3	[==>]	[2]
14	F606W_NG	ΔNV	ACS/WFC, ACCUM, WFC-FIX	F606W			4) Prime + Parallel Gro	969 Secs (969 Secs)	
14	C-4579-PA	71111	ACG/WIC, ACCOM, WIC-PIA	1 000 11			up 12-14 in NGC685	I> 1	
	R						-ÑUV+U+B+V+I (3 4)	[>]	[2]
15	F814W_NG	(29) NGC-685	WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 1.185,3.		281 Secs (281 Secs)	
	C-4579	. ,	UVIS-CENTER			606	up 15-18 in NGC685 -NUV+U+B+V+I (3		507
							-NUV+U+B+V+I (3 4)		[3]
16		(29) NGC-685	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 1.185,3.			
	C-4579		UVIS-CENTER			606	up 15-18 in NGC685 -NUV+U+B+V+I (3	[==>]	
							4)		[3]

Proposal 15654 - NGC685-NUV+U+B+V+I (34) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

17	F336W_NG (29) NGC-685	WFC3/UVIS, ACCUM,	F336W	FLASH=10		Prime + Parallel Gro		
	C-4579	UVIS-CENTER			606	up 15-18 in NGC685 -NUV+U+B+V+I (3 4)	[==>]	[3]
18	F606W_NG ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	1330 Secs (1330 Secs)	
	C-4579-PA R					up 15-18 in NGC685 -NUV+U+B+V+I (3 4)	[==>]	[3]
19	F275W_NG (29) NGC-685	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 1.185,3.	Prime + Parallel Gro		
	C-4579	UVIS-CENTER			606	up 19-21 in NGC685 -NUV+U+B+V+I (3 4)	[==>]	[3]
20		WFC3/UVIS, ACCUM,	F555W	FLASH=5	POS TARG 1.185,3.	Prime + Parallel Gro	235 Secs (235 Secs)	
	C-4579	UVIS-CENTER			606	up 19-21 in NGC685 -NUV+U+B+V+I (3 4)	[==>]	[3]
21	F814W_NG ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro	964 Secs (964 Secs)	
	C-4579-PA R					up 19-21 in NGC685 -NUV+U+B+V+I (3	[==>]	[3]







Proposal 15654 - NGC685-NUV+U+B+V+I (54) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation	IGS-HST: Linking Stars and Gas throughout the Scales of Star Formation
--	--

 <u> </u>	podal 10001 1100000 110 V 10 1D 1 V 11 (0 1) 1 1 1/ 1/ 100 1101 Elinking Clair and Cao knowing lock the Coaled of Clair a cinical of
	Proposal 15654, NGC685-NUV+U+B+V+I (54), scheduling Tue Apr 28 18:02:54 GMT 2020
	Diagnostic Status: Warning
5	Scientific Instruments: WFC3/UVIS, ACS/WFC

Special Requirements: SCHED 100%

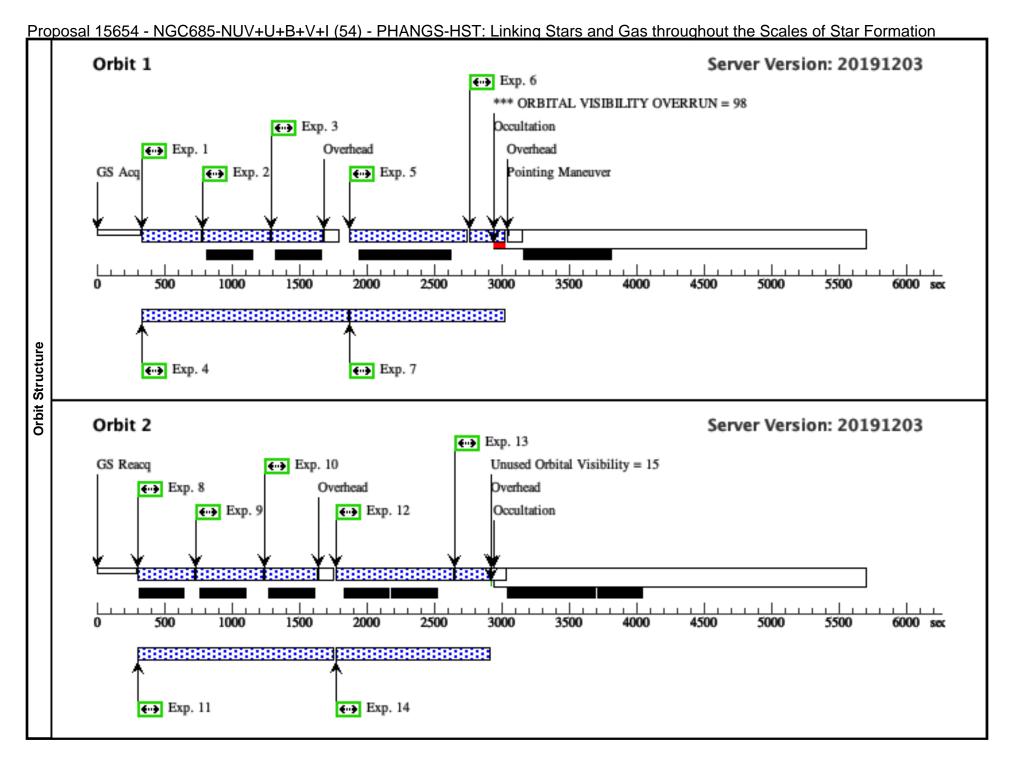
(NGC685-NUV+U+B+V+I (54)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN Diagnostics

(NGC685-NUV+U+B+V+I (54)) Warning (Orbit Planner): PARALLELS SIGNIFICANTLY EXTEND ALIGNMENT TIME

S	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
ge	(29)	NGC-685	RA: 01 47 43.0744 (26.9294767d)		V=10.00	Reference Frame: SIMBAD
٦ď			Dec: -52 45 52.20 (-52.76450d)			
٦			Equinox: J2000			
9	Comments:					
	Category=G. Description=					

Proposal 15654 - NGC685-NUV+U+B+V+I (54) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Regs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	F814W_N0 C-4579	G (29) NGC-685	WFC3/UVIS, ACCUM, UVIS-CENTER	F814W	FLASH=6	POS TARG 0.092,1. 803; GSPAIR S2UE0002 00F1S2UM000417F	Prime + Parallel Gro up 1-4 in NGC685-N UV+U+B+V+I (54)	286 Secs (286 Secs) [==>]	[1]
2	F438W_N0 C-4579	G (29) NGC-685	WFC3/UVIS, ACCUM, UVIS-CENTER	F438W	FLASH=9	POS TARG 0.092,1. 803	Prime + Parallel Gro up 1-4 in NGC685-N UV+U+B+V+I (54)		[1]
3	F336W_N0 C-4579	G (29) NGC-685	WFC3/UVIS, ACCUM, UVIS-CENTER	F336W	FLASH=10	POS TARG 0.092,1. 803	Prime + Parallel Gro up 1-4 in NGC685-N UV+U+B+V+I (54)		[1]
4	F814W_N0 C-4579-PA R		ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro up 1-4 in NGC685-N UV+U+B+V+I (54)		[1]
5		G (29) NGC-685	WFC3/UVIS, ACCUM, UVIS-CENTER	F275W	FLASH=10	POS TARG 0.092,1. 803			[1]
6	F555W_N0 C-4579	G (29) NGC-685	WFC3/UVIS, ACCUM, UVIS-CENTER	F555W	FLASH=5	POS TARG 0.092,1. 803		240 Secs (240 Secs) [==>]	[1]
7 S ə	F606W_N0 C-4579-PA R		ACS/WFC, ACCUM, WFC-FIX	F606W				969 Secs (969 Secs) [==>]	[1]
Exposures 8	F814W_N0 C-4579	G (29) NGC-685	WFC3/UVIS, ACCUM, UVIS-CENTER	F814W	FLASH=6	POS TARG 1.185,3. 606	` /	r> 1	[2]
9	F438W_N0 C-4579	G (29) NGC-685	WFC3/UVIS, ACCUM, UVIS-CENTER	F438W	FLASH=9	POS TARG 1.185,3. 606	Prime + Parallel Gro up 8-11 in NGC685- NUV+U+B+V+I (54	350 Secs (350 Secs) [==>]	[2]
10	F336W_N0 C-4579	G (29) NGC-685	WFC3/UVIS, ACCUM, UVIS-CENTER	F336W	FLASH=10	POS TARG 1.185,3. 606	Prime + Parallel Gro up 8-11 in NGC685- NUV+U+B+V+I (54	r> 1	[2]
11	F606W_N0 C-4579-PA R		ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro up 8-11 in NGC685- NUV+U+B+V+I (54	r> 1	[2]
12	F275W_NO C-4579	G (29) NGC-685	WFC3/UVIS, ACCUM, UVIS-CENTER	F275W	FLASH=10	POS TARG 1.185,3.	up 12-14 in NGC685 -NUV+U+B+V+I (5		[2]
13	F555W_N0 C-4579	G (29) NGC-685	WFC3/UVIS, ACCUM, UVIS-CENTER	F555W	FLASH=5	POS TARG 1.185,3.	Prime + Parallel Gro up 12-14 in NGC685 -NUV+U+B+V+I (5		[2]
14	F814W_N0 C-4579-PA R		ACS/WFC, ACCUM, WFC-FIX	F814W				964 Secs (964 Secs) [==>]	[2]



Proposal 15654 - NGC4654-NUV+U+B+V+I (35) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

	Pro	oposal 15654, NGC4654	-NUV+U+B+V+I (35), completed			Tue Apr 28 18:02:54 GMT 2020				
sit	Dia	Diagnostic Status: No Diagnostics								
	Sci	eientific Instruments: WFC	C3/UVIS, ACS/WFC							
	Special Requirements: SCHED 100%									
S	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				

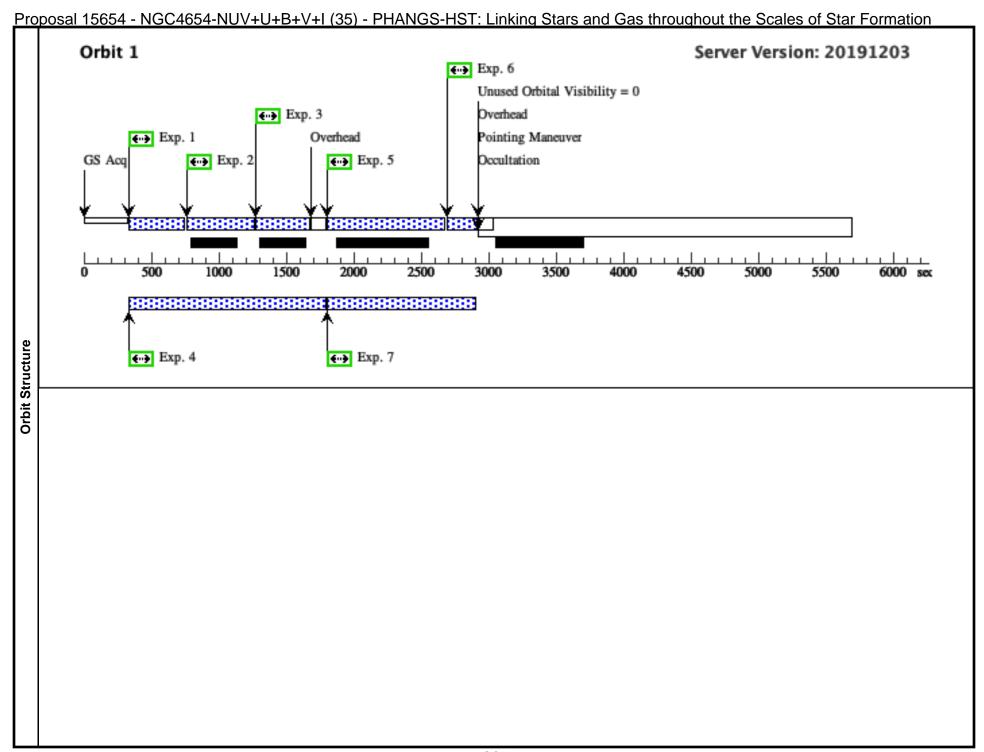
Ś	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	
get	(30)	NGC-4654	RA: 12 43 56.0000 (190.9833333d)		V=10.00	Reference Frame: SIMBAD	
a.			Dec: +13 07 40.00 (13.12778d)				
ΙĘ	Equinox: J2000						
×	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. Category=GALAXY						
li∓	Category	=GALAXY					

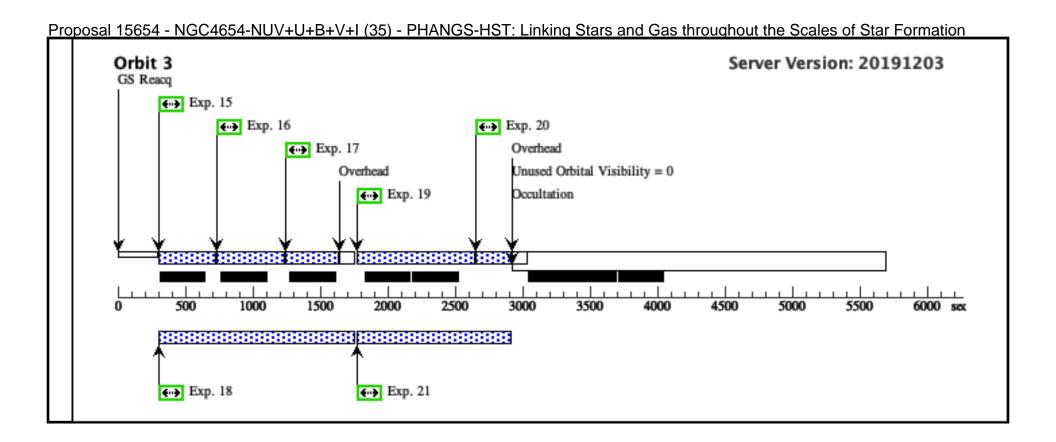
Proposal 15654 - NGC4654-NUV+U+B+V+I (35) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Regs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(30) NGC-4654	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	FLASH=6	POS TARG 0,0;	Prime + Parallel Gro	263 Secs (263 Secs)	
	C-4654					GS ACQ SCENARI O BASE1B3	up 1-4 in NGC4654- NUV+U+B+V+I (35	[==>]	[1]
2		(30) NGC-4654 WFC3/UVIS, ACCUM, UVIS-FIX	F438W FLASH=	FLASH=9	POS TARG 0,0	Prime + Parallel Gro	350 Secs (350 Secs)		
	C-4654)	[==>]	[1]
3		(30) NGC-4654	WFC3/UVIS, ACCUM, UVIS-FIX	F336W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	380 Secs (380 Secs)	
	C-4654						up 1-4 in NGC4654- NUV+U+B+V+I (35	[==>]	[1]
4		ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	1255 Secs (1255 Secs)		
	C-4654-PA R						up 1-4 in NGC4654- NUV+U+B+V+I (35	[==>]	[1]
5	F275W_NG	(30) NGC-4654	WFC3/UVIS, ACCUM, UVIS-FIX	F275W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	730 Secs (730 Secs)	
	C-4654)	[==>]	[1]
6	F555W_NG (30) NGC-46	(30) NGC-4654	WFC3/UVIS, ACCUM, UVIS-FIX	F555W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	195 Secs (195 Secs)	
	C-4654						up 5-7 in NGC4654- NUV+U+B+V+I (35)	[==>]	[1]
7	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W				926 Secs (926 Secs)	
Exposures 8	C-4654-PA R						up 5-7 in NGC4654- NUV+U+B+V+I (35	[==>]	[1]
$\frac{8}{8}$	F814W_NG	(30) NGC-4654	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	FLASH=6	POS TARG 0.092,1.	Prime + Parallel Gro	286 Secs (286 Secs)	
СХD	C-4654					803	up 8-11 in NGC4654 -NUV+U+B+V+I (3 5)	[==>]	[2]
9		(30) NGC-4654	WFC3/UVIS, ACCUM, UVIS-FIX	F438W	FLASH=9	POS TARG 0.092,1.	Prime + Parallel Gro	350 Secs (350 Secs)	
	C-4654					803	up 8-11 in NGC4654 -NUV+U+B+V+I (3	[==>]	[2]
10		(30) NGC-4654	NGC-4654 WFC3/UVIS, ACCUM, UVIS-FIX	F336W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	360 Secs (360 Secs)	
	C-4654					803	up 8-11 in NGC4654 -NUV+U+B+V+I (3 5)	[==>]	[2]
11	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro	1325 Secs (1325 Secs)	
	C-4654-PA R						up 8-11 in NGC4654 -NUV+U+B+V+I (3 5)	[==>]	[2]
12		(30) NGC-4654	WFC3/UVIS, ACCUM, UVIS-FIX	F275W	FLASH=10	POS TARG 0.092,1.		730 Secs (730 Secs)	
	C-4654					803	up 12-14 in NGC465 4-NUV+U+B+V+I (35)		[2]
13	F555W_NG	(30) NGC-4654	WFC3/UVIS, ACCUM, UVIS-FIX	F555W	FLASH=5	POS TARG 0.092,1.	Prime + Parallel Gro	240 Secs (240 Secs)	
	C-4654			-	803	up 12-14 in NGC465 4-NUV+U+B+V+I (35)	[==>]	[2]	
14	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W				969 Secs (969 Secs)	
	C-4654-PA R						up 12-14 in NGC/465		
	K								[2]

Proposal 15654 - NGC4654-NUV+U+B+V+I (35) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

15		WFC3/UVIS, ACCUM, UVIS-FIX		FLASH=6		Prime + Parallel Gro		
	C-4654				606	up 15-18 in NGC465 4-NUV+U+B+V+I (35)	[==>]	[3]
16		WFC3/UVIS, ACCUM, UVIS-FIX	F438W	FLASH=9	POS TARG 0.185,3.	Prime + Parallel Gro		
	C-4654				606	up 15-18 in NGC465 4-NUV+U+B+V+I (35)	[==>]	[3]
17	F336W_NG (30) NGC-4654	WFC3/UVIS, ACCUM, UVIS-FIX	F336W	FLASH=10	POS TARG 0.185,3.	Prime + Parallel Gro	370 Secs (370 Secs)	
	C-4654				606	up 15-18 in NGC465 4-NUV+U+B+V+I (35)	[==>]	[3]
18		ACS/WFC, ACCUM, WFC-FIX	F606W			1330 Secs (1330 Secs)		
	C-4654-PA R					up 15-18 in NGC465 4-NUV+U+B+V+I (35)	[==>]	[3]
19	F275W_NG (30) NGC-4654	WFC3/UVIS, ACCUM, UVIS-FIX	F275W	FLASH=10	POS TARG 0.185,3. 606	Prime + Parallel Gro up 19-21 in NGC465 4-NUV+U+B+V+I (35)	730 Secs (730 Secs)	
	C-4654						[==>]	[3]
20		WFC3/UVIS, ACCUM, UVIS-FIX	F555W	FLASH=5	POS TARG 0.185,3.	Prime + Parallel Gro	235 Secs (235 Secs)	
	C-4654				606	up 19-21 in NGC465 4-NUV+U+B+V+I (35)	[==>]	[3]
21	F814W_NG ANY	ACS/WFC, ACCUM, WFC-FIX	F814W	_		Prime + Parallel Gro		
	C-4654-PA R					up 19-21 in NGC465 4-NUV+U+B+V+I (35)	[==>]	[3]





Proposal 15654 - NGC4689-NUV+U+B+V+I (36) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

	Proposal	15654, NGC4689-NI	UV+U+B+V+I (36), completed			Tue Apr 28 18:02:54 GMT 2020			
Sit	Diagnosti	ic Status: No Diagno							
5	Scientific	Scientific Instruments: WFC3/UVIS, ACS/WFC							
	Special R	equirements: SCHED	100%						
ß	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
l je	(31)	NGC-4689	RA: 12 47 45.5568 (191.9398200d)		V=10.00	Reference Frame: SIMBAD			
a			Dec: +13 45 46.15 (13.76282d)						

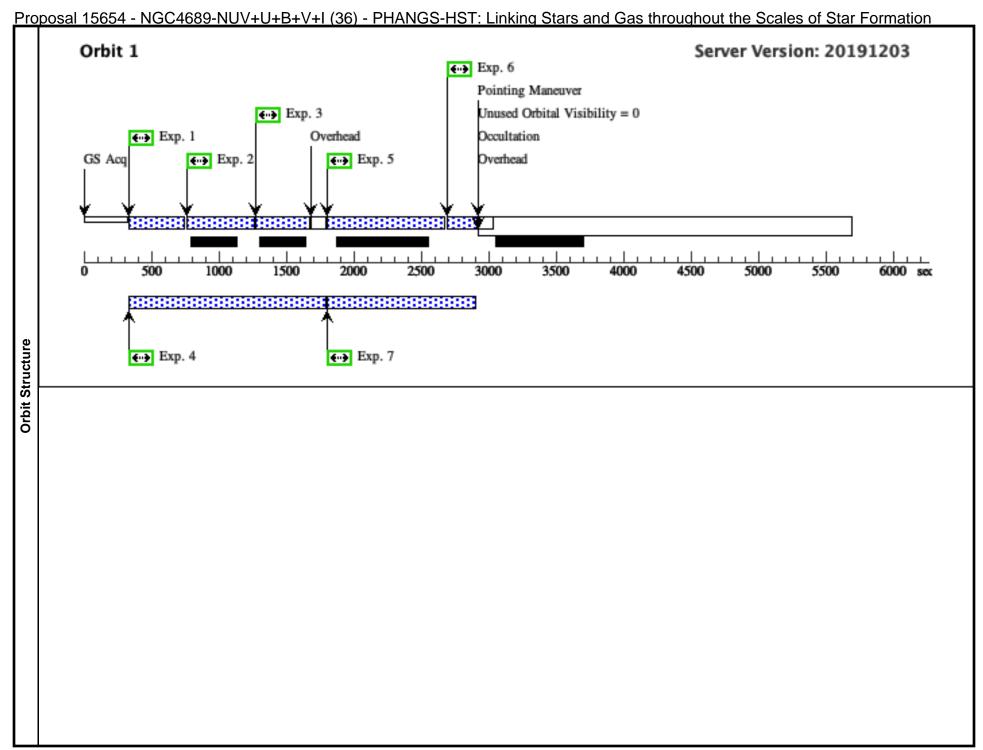
Equinox: J2000 Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. Category=GALAXY
Description=[SPIRAL]

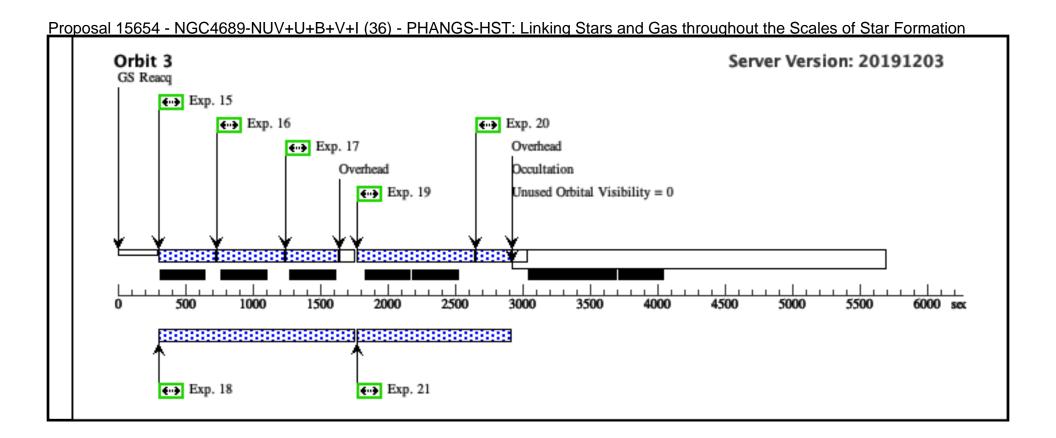
Proposal 15654 - NGC4689-NUV+U+B+V+I (36) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Regs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(31) NGC-4689	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	263 Secs (263 Secs)	
	C-4689						up 1-4 in NGC4689- NUV+U+B+V+I (36	[==>]	[1]
2		(31) NGC-4689	WFC3/UVIS, ACCUM, UVIS-FIX	F438W	FLASH=9	POS TARG 0,0	Prime + Parallel Gro	350 Secs (350 Secs)	
	C-4689						up 1-4 in NGC4689- NUV+U+B+V+I (36)	[==>]	[1]
3		(31) NGC-4689	WFC3/UVIS, ACCUM, UVIS-FIX	F336W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	380 Secs (380 Secs)	
	C-4689						up 1-4 in NGC4689- NUV+U+B+V+I (36)	[==>]	[1]
4	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	1255 Secs (1255 Secs)	
	C-4689-PA R						up 1-4 in NGC4689- NUV+U+B+V+I (36	[==>]	[1]
5		(31) NGC-4689	WFC3/UVIS, ACCUM, UVIS-FIX	F275W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	730 Secs (730 Secs)	
	C-4689						up 5-7 in NGC4689- NUV+U+B+V+I (36	[==>]	[1]
6		(31) NGC-4689	WFC3/UVIS, ACCUM, UVIS-FIX	F555W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	195 Secs (195 Secs)	
	C-4689)	[==>]	[1]
7	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro up 5-7 in NGC4689- NUV+U+B+V+I (36)	926 Secs (926 Secs)	
8	C-4689-PA R							[==>]	[1]
8		(31) NGC-4689	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	FLASH=6	POS TARG 0.092,1.	Prime + Parallel Gro	286 Secs (286 Secs)	
	C-4689					803	up 8-11 in NGC4689 -NUV+U+B+V+I (3 6)	[==>]	[2]
9		(31) NGC-4689	WFC3/UVIS, ACCUM, UVIS-FIX	F438W	FLASH=9	POS TARG 0.092,1.	Prime + Parallel Gro	350 Secs (350 Secs)	
	C-4689					803	up 8-11 in NGC4689 -NUV+U+B+V+I (3	[==>]	[2]
10		(31) NGC-4689	WFC3/UVIS, ACCUM, UVIS-FIX	F336W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	360 Secs (360 Secs)	
	C-4689					803	up 8-11 in NGC4689 -NUV+U+B+V+I (3 6)	[==>J	[2]
11	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro	1325 Secs (1325 Secs)	
	C-4689-PA R						up 8-11 in NGC4689 -NUV+U+B+V+I (3 6)	[==>]	[2]
12		(31) NGC-4689	WFC3/UVIS, ACCUM, UVIS-FIX	F275W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	730 Secs (730 Secs)	
	C-4689					803	up 12-14 in NGC468 9-NUV+U+B+V+I (36)	[==>]	[2]
13	F555W_NG (31) N	(31) NGC-4689	WFC3/UVIS, ACCUM, UVIS-FIX	F555W	FLASH=5		Prime + Parallel Gro	240 Secs (240 Secs)	
	C-4689					803 up 12-14 in NGC468 9-NUV+U+B+V+I (36)	[==>]	[2]	
14	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	969 Secs (969 Secs)	
	C-4689-PA R						up 12-14 in NGC468 9-NUV+U+B+V+1 (36)	[==>]	
	·-								[2]

Proposal 15654 - NGC4689-NUV+U+B+V+I (36) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

	5	F814W_NG (31) NGC-4689	WFC3/UVIS, ACCUM, UVIS-FIX		FLASH=6				
		C-4689	, ,			606	up 15-18 in NGC468 9-NUV+U+B+V+I (36)	[==>]	[3]
10	16	F438W_NG (31) NGC-4689	WFC3/UVIS, ACCUM, UVIS-FIX	F438W	FLASH=9	POS TARG 0.185,3.	Prime + Parallel Gro up 15-18 in NGC468 9-NUV+U+B+V+I (36)		
		C-4689				606		[==>]	[3]
1	7	F336W_NG (31) NGC-4689	WFC3/UVIS, ACCUM, UVIS-FIX	F336W	FLASH=10	POS TARG 0.185,3.	Prime + Parallel Gro		
		C-4689				606	up 15-18 in NGC468 9-NUV+U+B+V+I (36)	[==>]	[3]
18	8 F606W_NG ANY C-4689-PA R		ACS/WFC, ACCUM, WFC-FIX	F606W				1330 Secs (1330 Secs)	
							up 15-18 in NGC468 9-NUV+U+B+V+I (36)	[==>]	[3]
19	9	F275W_NG (31) NGC-4689	WFC3/UVIS, ACCUM, UVIS-FIX	F275W	FLASH=10	POS TARG 0.185,3. 606	Prime + Parallel Gro up 19-21 in NGC468 9-NUV+U+B+V+I (36)		
		C-4689						[==>]	[3]
20	0	F555W_NG (31) NGC-4689	WFC3/UVIS, ACCUM, UVIS-FIX	F555W	FLASH=5	POS TARG 0.185,3.	Prime + Parallel Gro	235 Secs (235 Secs)	
	C-	C-4689				606	up 19-21 in NGC468 9-NUV+U+B+V+I (36)	[==>]	[3]
2	1	F814W_NG ANY	ACS/WFC, ACCUM, WFC-FIX	F814W		_	Prime + Parallel Gro		
		C-4689-PA R					up 19-21 in NGC468 9-NUV+U+B+V+I (36)	[==>]	[3]





Proposal 15654 - NGC4826-NUV+U+B+V+I (37) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

Γ		Proposal 15654, NGC4826-NUV+U+B+V+I (37), completed	Tue Apr 28 18:02:54 GMT 2020
ı	sit	Diagnostic Status: No Diagnostics	·
ı	-	Scientific Instruments: WFC3/UVIS, ACS/WFC	

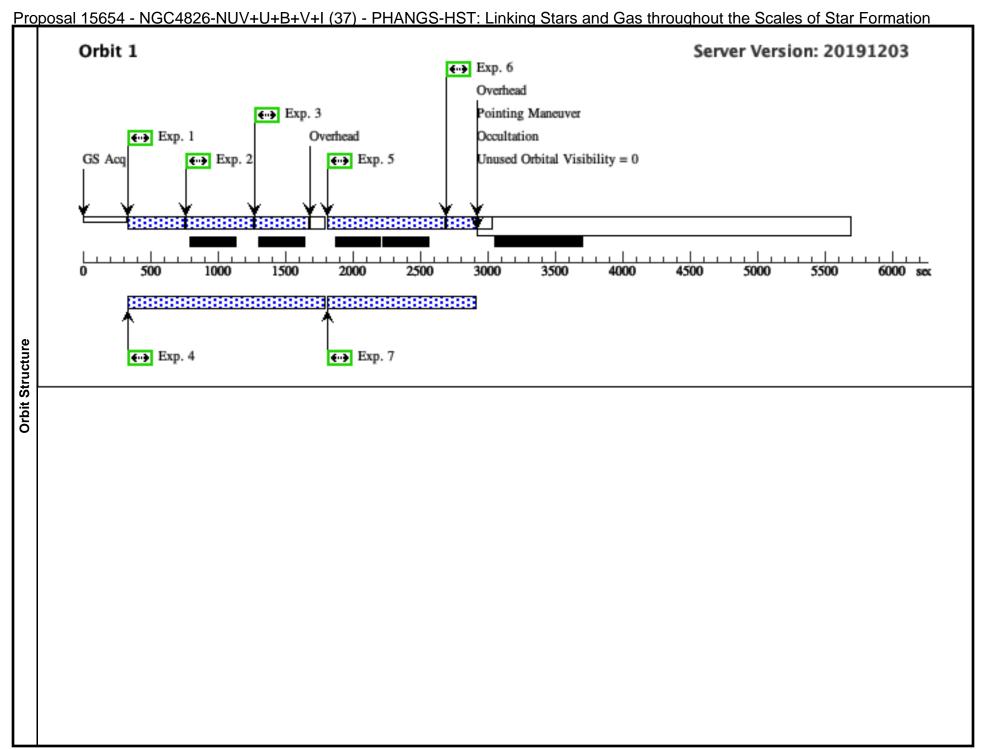
	Special Rec	quirements: SCHED 100%				
Ś	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
ge	(32)	NGC-4826	RA: 12 56 43.6960 (194.1820667d)		V=8.52	Reference Frame: SIMBAD
a.			Dec: +21 40 57.57 (21.68266d)			
ΙĘ			Equinox: J2000			
	Category=0		by the targetselector and retrieved from the SIM	BAD database.		

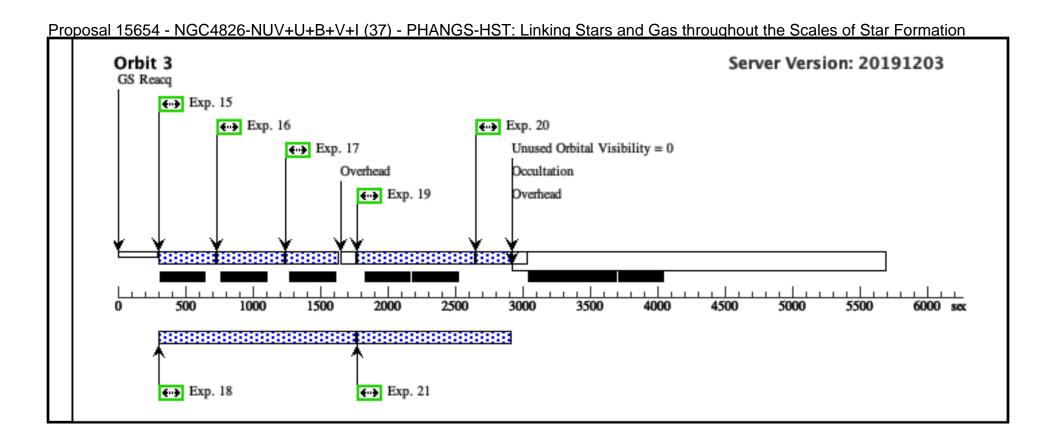
Proposal 15654 - NGC4826-NUV+U+B+V+I (37) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

#	!	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Regs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1			(32) NGC-4826	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	265 Secs (265 Secs)	
		C-4826						up 1-4 in NGC4826- NUV+U+B+V+I (37	[==>]	[1]
L)		[1]
2			(32) NGC-4826	WFC3/UVIS, ACCUM, UVIS-FIX	F438W	FLASH=9	POS TARG 0,0	Prime + Parallel Gro	350 Secs (350 Secs)	
		C-4826						up 1-4 in NGC4826- NUV+U+B+V+I (37	[==>]	[1]
\vdash)		[-]
3		F336W_NG C-4826	(32) NGC-4826	WFC3/UVIS, ACCUM, UVIS-FIX	F336W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro up 1-4 in NGC4826-		
		C 4020						NUV+U+B+V+I (37	[==>]	[1]
		Ecocui NG	4377	A GOWER A GOVE WEG FOR	Eco cu)	1057.9 (1057.9)	+
4		F606W_NG C-4826-PA	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro up 1-4 in NGC4826-	r . 1	
		R						$\overrightarrow{N}UV+U+B+V+I$ (37	[==>]	[1]
5		E275W NC	(22) NCC 4926	WECZ/IWIE ACCUM LIMIC EIV	E275W	FLASH=10	POS TARG 0,0	Duima + Danallal Cua	730 Secs (730 Secs)	
3		C-4826	(32) NGC-4826	WFC3/UVIS, ACCUM, UVIS-FIX	F2/3W	FLASH=10	POS TARO 0,0	up 5-7 in NGC4826-	f > 1	
								NUV+U+B+V+I (37		[1]
6		F555W NG	(32) NGC-4826	WFC3/UVIS, ACCUM, UVIS-FIX	F555W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	195 Secs (195 Secs)	
Ü		C-4826	(32)1100 1020	W1 65/6 V 15, 71666111, 6 V 15 T 171	133311	12/15/1-0	1 05 17 IKO 0,0	up 5-7 in NGC4826-	f . 1	
								NUV+U+B+V+I (37		[1]
7	,	F814W_NG C-4826-PA	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro	926 Secs (926 Secs)	
Ś								up 5-7 in NGC4826- NUV+U+B+V+I (37	[==>]	
	R	K)		[1]
Exposures 8			(32) NGC-4826	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	FLASH=6	POS TARG 0.092,1.	Prime + Parallel Gro		
ď		F814W_NG (32) NGC-4826 C-4826				803	up 8-11 in NGC4826 -NUV+U+B+V+I (3	[==>]	[2]	
"								7)		[2]
9			(32) NGC-4826	WFC3/UVIS, ACCUM, UVIS-FIX	F438W	FLASH=9	POS TARG 0.092,1.		350 Secs (350 Secs)	
		C-4826					803	up 8-11 in NGC4826 -NUV+U+B+V+I (3	[==>]	[2]
L								7)		[2]
10		F336W_NG C-4826	(32) NGC-4826	WFC3/UVIS, ACCUM, UVIS-FIX	F336W	FLASH=10	POS TARG 0.092,1. 803	Prime + Parallel Gro up 8-11 in NGC4826		
		C-4020					003	-NUV+U+B+V+I (3	[==>]	[2]
-	_			LOS AUTO LOS AND AND AND				7)	1227 9 (1227 9)	+
1		F814W_NG C-4826-PA	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro up 8-11 in NGC4826	1327 Secs (1327 Secs)	
		R						-NUV+U+B+V+I (3	[==>]	[2]
1:	2	E275W NG	(32) NGC-4826	WFC3/UVIS, ACCUM, UVIS-FIX	E275W	FLASH=10	POS TARG 0.092,1.	7)	730 Secs (730 Secs)	
1.		C-4826	(32) NGC-4820	WFC5/UVIS, ACCUM, UVIS-FIX	F2/3W	FLASH=10	803	up 12-14 in NGC482	I> 1	
								6-NUV+U+B+V+I (37)	[>]	[2]
1	3	F555W NG	(32) NGC-4826	WFC3/UVIS, ACCUM, UVIS-FIX	F555W	FLASH=5	POS TARG 0 092 1	Prime + Parallel Gro	240 Secs. (240 Secs.)	
1.		C-4826	(32) 1100 4020	WI CS/C VIS, ACCOM, O VIS 1121	1333 **	1 12 1511-5	803	up 12-14 in NGC482	I> 1	
								6-NUV+U+B+V+I (37)		[2]
1	4	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			/	969 Secs (969 Secs)	
		C-4826-PA						up 12-14 in NGC482 6-NUV+U+B+V+I (<i>I</i>	
		R						6-NUV+U+B+V+I (37)		
								,		[2]

Proposal 15654 - NGC4826-NUV+U+B+V+I (37) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

	5	F814W_NG (32) NGC-4826	WFC3/UVIS, ACCUM, UVIS-FIX		FLASH=6	POS TARG 0.185,3.	• •		
		C-4826	, ,			606	up 15-18 in NGC482 6-NUV+U+B+V+I (37)	[==>]	[3]
1	6	F438W_NG (32) NGC-4826	WFC3/UVIS, ACCUM, UVIS-FIX	F438W	FLASH=9	POS TARG 0.185,3.	Prime + Parallel Gro		
		C-4826				606	up 15-18 in NGC482 6-NUV+U+B+V+I (37)	[==>]	[3]
1	7	F336W_NG (32) NGC-4826	WFC3/UVIS, ACCUM, UVIS-FIX	F336W	FLASH=10	POS TARG 0.185,3.	Prime + Parallel Gro		
		C-4826				606	up 15-18 in NGC482 6-NUV+U+B+V+I (37)	[==>]	[3]
1	8	F606W_NG ANY	ACS/WFC, ACCUM, WFC-FIX	F606W				1332 Secs (1332 Secs)	
		C-4826-PA R					up 15-18 in NGC482 6-NUV+U+B+V+I (37)	[==>]	[3]
1	9	F275W_NG (32) NGC-4826	WFC3/UVIS, ACCUM, UVIS-FIX	F275W	FLASH=10	POS TARG 0.185,3.	Prime + Parallel Gro		
		C-4826				606	up 19-21 in NGC482 6-NUV+U+B+V+I (37)	[==>]	[3]
2	0.	F555W_NG (32) NGC-4826	WFC3/UVIS, ACCUM, UVIS-FIX	F555W	FLASH=5	POS TARG 0.185,3.	Prime + Parallel Gro		
		C-4826				606	up 19-21 in NGC482 6-NUV+U+B+V+I (37)	[==>]	[3]
2	1	F814W_NG ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro		
		C-4826-PA R					up 19-21 in NGC482 6-NUV+U+B+V+I (37)	[==>]	[3]





Proposal 15654 - NGC5068N-NUV+U+B+V+I (38) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

Proposal 15654, NGC5068N-NUV+U+B+V+I (38), failed

Tue Apr 28 18:02:55 GMT 2020

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/UVIS, ACS/WFC

Special Requirements: SCHED 100%; ORIENT 41D TO 49 D; ORIENT 221D TO 229 D

S	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous		
ge	(41)	NGC-5068-V38	RA: 13 18 49.6059 (199.7066913d)		V=10.01	Reference Frame: SIMBAD		
a.			Dec: -21 01 24.85 (-21.02357d)					
ΙĘ			Equinox: J2000					
Fixe	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. Category=GALAXY Description=[SPIRAL]							

Proposal 15654 - NGC5068N-NUV+U+B+V+I (38) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Regs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	F814W_NG C-5068	(41) NGC-5068-V38	WFC3/UVIS, ACCUM, UVIS-CENTER	F814W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro up 1-4 in NGC5068 N-NUV+U+B+V+I (I>1	[1]
2	F438W_NG C-5068	(41) NGC-5068-V38	WFC3/UVIS, ACCUM, UVIS-CENTER	F438W	FLASH=9	POS TARG 0,0	38) Prime + Parallel Gro up 1-4 in NGC5068 N-NUV+U+B+V+I (38)	350 Secs (350 Secs) [==>]	[1]
3	F336W_NG C-5068	(41) NGC-5068-V38	WFC3/UVIS, ACCUM, UVIS-CENTER	F336W	FLASH=10	POS TARG 0,0	,	380 Secs (380 Secs) [==>]	[1]
4	F606W_NG C-5068-PA R	ANY	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 1-4 in NGC5068 N-NUV+U+B+V+I (38)	I> 1	[1]
5	F275W_NG C-5068	(41) NGC-5068-V38	WFC3/UVIS, ACCUM, UVIS-CENTER	F275W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro up 5-7 in NGC5068 N-NUV+U+B+V+I (38)	730 Secs (730 Secs) [==>]	[1]
6	F555W_NG C-5068	(41) NGC-5068-V38	WFC3/UVIS, ACCUM, UVIS-CENTER	F555W	FLASH=6	POS TARG 0,0	,	195 Secs (195 Secs) [==>]	[1]
7	F814W_NG C-5068-PA R	ANY	ACS/WFC, ACCUM, WFC	F814W			,	926 Secs (926 Secs) <i>I==>J</i>	[1]
8	F814W_NG C-5068	(41) NGC-5068-V38	WFC3/UVIS, ACCUM, UVIS-CENTER	F814W	FLASH=6	POS TARG 0.092,1. 803	,	I> 1	[2]
9	F438W_NG C-5068	(41) NGC-5068-V38	WFC3/UVIS, ACCUM, UVIS-CENTER	F438W	FLASH=9	POS TARG 0.092,1. 803	,	I> 1	[2]
10	F336W_NG C-5068	(41) NGC-5068-V38	WFC3/UVIS, ACCUM, UVIS-CENTER	F336W	FLASH=10	POS TARG 0.092,1. 803	,	I> 1	[2]
11	F814W_NG C-5068-PA R	ANY	ACS/WFC, ACCUM, WFC	F814W			,	1327 Secs (1327 Secs) [==>]	[2]
12	F275W_NG C-5068	(41) NGC-5068-V38	WFC3/UVIS, ACCUM, UVIS-CENTER	F275W	FLASH=10	POS TARG 0.092,1. 803	,	f . 1	[2]
13	F555W_NG C-5068	(41) NGC-5068-V38	WFC3/UVIS, ACCUM, UVIS-CENTER	F555W	FLASH=5	POS TARG 0.092,1. 803	Prime + Parallel Gro up 12-14 in NGC506 8N-NUV+U+B+V+I (38)	` /	[2]
14	F606W_NG C-5068-PA R	ANY	ACS/WFC, ACCUM, WFC	F606W			(= -/	969 Secs (969 Secs) [==>]	[2]

Proposal 15654 - NGC5068N-NUV+U+B+V+I (38) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation F814W_NG (41) NGC-5068-V38 WFC3/UVIS, ACCUM, F814W FLASH=6 POS TARG 0.185,3. Prime + Parallel Gro 283 Secs (283 Secs) up 15-18 in NGC506 8N-NUV+U+B+V+I [==>] C-5068 UVIS-CENTER 606 [3] (38)F438W NG (41) NGC-5068-V38 WFC3/UVIS, ACCUM, F438W FLASH=9 POS TARG 0.185,3. Prime + Parallel Gro | 350 Secs (350 Secs) C-5068 **UVIS-CENTER** up 15-18 in NGC506 8N-NUV+U+B+V+I | [==>] [3] (38)F336W_NG (41) NGC-5068-V38 WFC3/UVIS, ACCUM, F336W FLASH=10 POS TARG 0.185,3. Prime + Parallel Gro 370 Secs (370 Secs) C-5068 up 15-18 in NGC506 UVIS-CENTER 606 *f*==>1 8N-NUV+U+B+V+I[3] (38)F606W_NG ANY ACS/WFC, ACCUM, WFC F606W Prime + Parallel Gro | 1332 Secs (1332 Secs) C-5068-PA up 15-18 in NGC506 [==>] 8N-NUV+U+B+V+I R [3] (38)F275W POS TARG 0.185,3. Prime + Parallel Gro 730 Secs (730 Secs) F275W_NG (41) NGC-5068-V38 WFC3/UVIS, ACCUM, FLASH=10 up 19-21 in NGC506 **UVIS-CENTER** C-5068 606 *[==>1* 8N-NUV+U+B+V+I [3] (38)F555W_NG (41) NGC-5068-V38 WFC3/UVIS, ACCUM, F555W FLASH=5 POS TARG 0.185,3. Prime + Parallel Gro | 235 Secs (235 Secs) up 19-21 in NGC506 C-5068 UVIS-CENTER 606 8N-NUV+U+B+V+I | [==>] [3] (38)

Prime + Parallel Gro 964 Secs (964 Secs)

[3]

up 19-21 in NGC506 8N-NUV+U+B+V+I [==>]

(38)

21

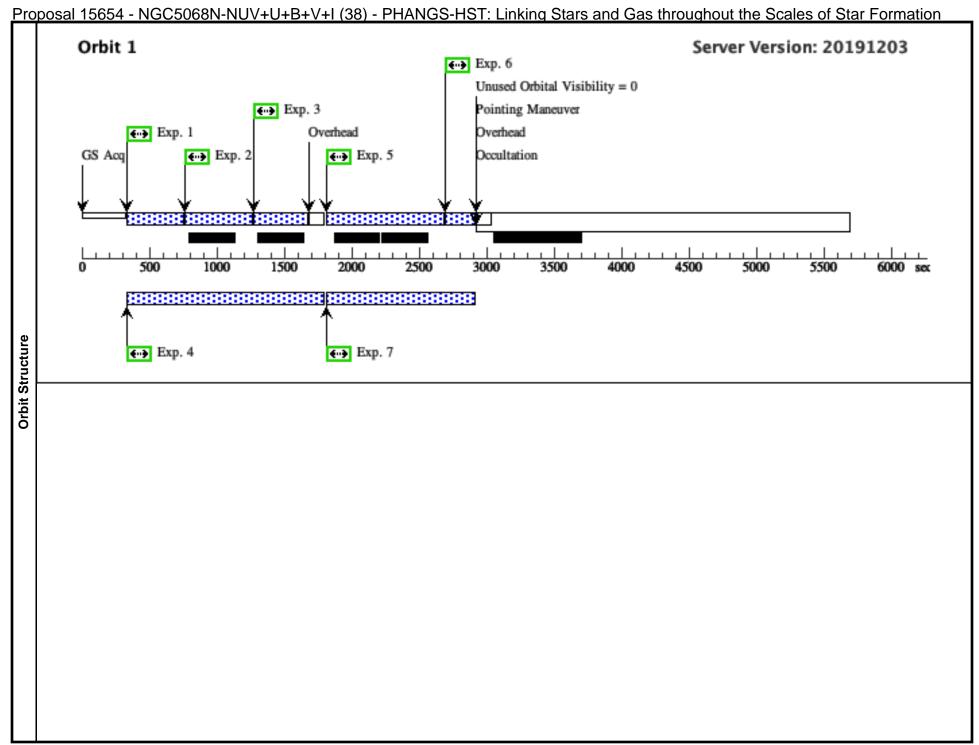
F814W NG ANY

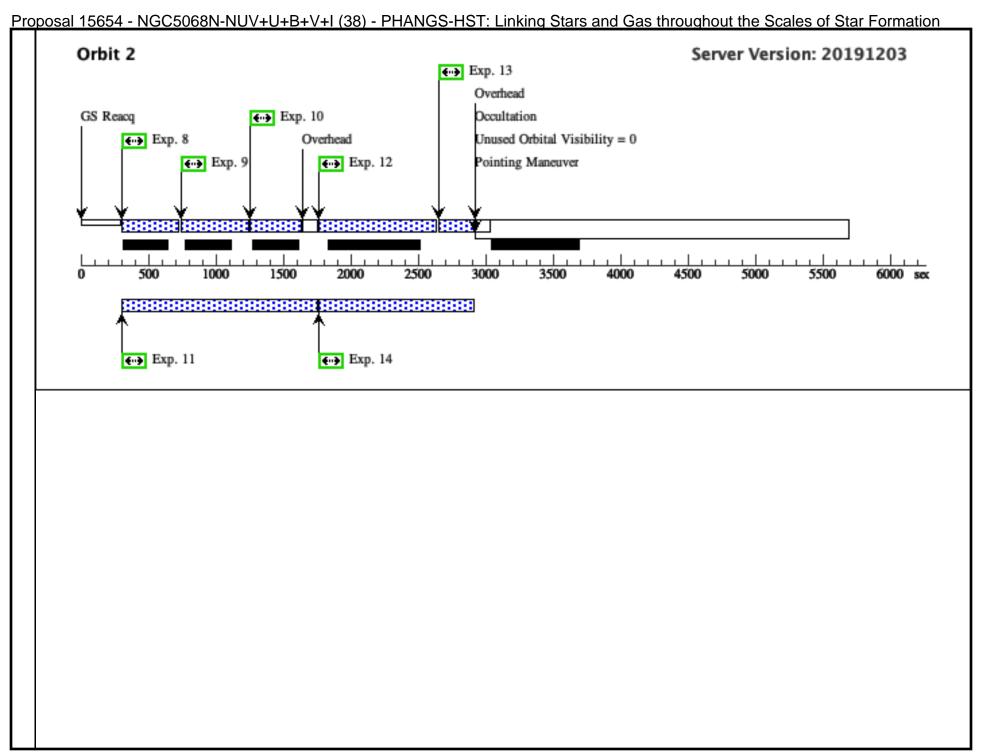
C-5068-PA

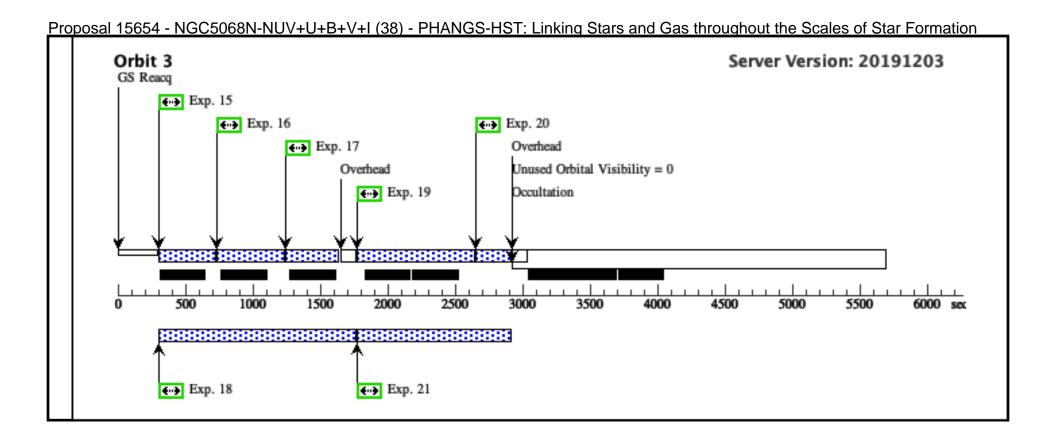
R

ACS/WFC, ACCUM, WFC

F814W







Proposal 15654 - NGC5068N-NUV+U+B+V+I (59) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

Proposal 15654, NGC5068N-NUV+U+B+V+I (59), implementation

Tue Apr 28 18:02:55 GMT 2020

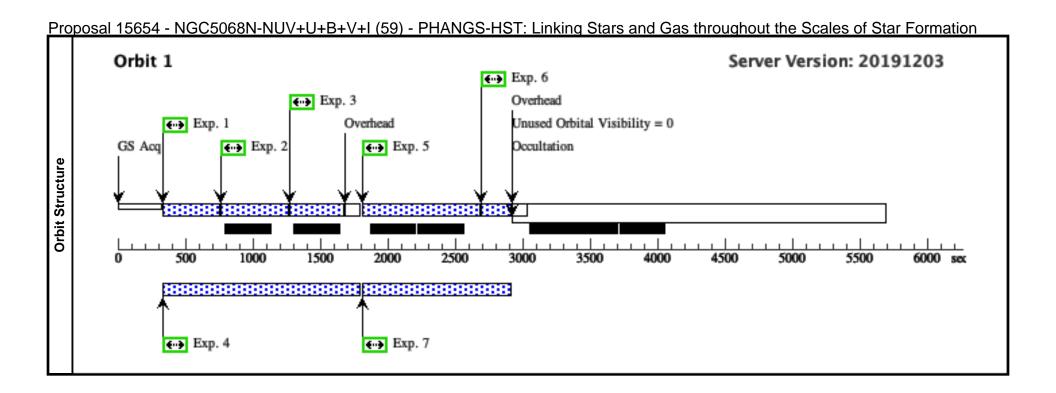
Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/UVIS, ACS/WFC

Special Requirements: SCHED 100%; ORIENT 41D TO 49 D; ORIENT 221D TO 229 D

ts	# Nar	me	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
		GC-5068-V38	RA: 13 18 49.6059 (199.7066913d)		V=10.01	Reference Frame: SIMBAD
ā			Dec: -21 01 24.85 (-21.02357d)			
ΙĘ			Equinox: J2000			
ě			y the targetselector and retrieved from the SIMBA	D database.		
l iT	Category=GALA Description=[SI					

	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F814W_NG C-5068	(41) NGC-5068-V38	WFC3/UVIS, ACCUM, UVIS-CENTER	F814W	FLASH=6	POS TARG 0,0; GSPAIR S6Y900019 3F1S6YM000024F2	Prime + Parallel Gro up 1-4 in NGC5068 N-NUV+U+B+V+I (59)	265 Secs (265 Secs) [==>]	[1]
	2	F438W_NG C-5068	(41) NGC-5068-V38	WFC3/UVIS, ACCUM, UVIS-CENTER	F438W	FLASH=9	POS TARG 0,0	Prime + Parallel Gro up 1-4 in NGC5068 N-NUV+U+B+V+I (59)	350 Secs (350 Secs) [==>]	[1]
	3	F336W_NG C-5068	(41) NGC-5068-V38	WFC3/UVIS, ACCUM, UVIS-CENTER	F336W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro up 1-4 in NGC5068		
sarres		C-3008		UVIS-CENTER				N-NUV+U+B+V+I (59)	[==>]	[1]
lns.	4	F606W_NG	ANY	ACS/WFC, ACCUM, WFC	F606W				1257 Secs (1257 Secs)	
Expo		C-5068-PA R						up 1-4 in NGC5068 N-NUV+U+B+V+I (59)	[==>]	[1]
	5		(41) NGC-5068-V38	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	730 Secs (730 Secs)	
		C-5068		UVIS-CENTER				up 5-7 in NGC5068 N-NUV+U+B+V+I (59)	[==>]	[1]
	6		(41) NGC-5068-V38	WFC3/UVIS, ACCUM,	F555W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	195 Secs (195 Secs)	
		C-5068		UVIS-CENTER				up 5-7 in NGC5068 N-NUV+U+B+V+I (59)	[==>]	[1]
	7	F814W_NG	ANY	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro	926 Secs (926 Secs)	
		C-5068-PA R						up 5-7 in NGC5068 N-NUV+U+B+V+I (59)	[==>]	[1]



Proposal 15654 - NGC5068S-NUV+U+B+V+I (39) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

Proposal 15654, NGC5068S-NUV+U+B+V+I (39), scheduled

Tue Apr 28 18:02:55 GMT 2020

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/UVIS, ACS/WFC

Special Requirements: SCHED 100%; ORIENT 41.0D TO 49.0 D; ORIENT 221.0D TO 229.0 D

_	Special Ke	quitements. SCHED 100%	; ORIENT 41.0D TO 49.0 D; ORIENT 221.0D TO	7 229.0 D				
ဟွ	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous		
ge	(42)	NGC-5068-V39	RA: 13 18 54.0043 (199.7250179d)		V=10.01	Reference Frame: SIMBAD		
ā			Dec: -21 03 10.49 (-21.05291d)					
ΙĘ			Equinox: J2000					
Fixe	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.							

Proposal 15654 - NGC5068S-NUV+U+B+V+I (39) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Regs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(42) NGC-5068-V39	WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	265 Secs (265 Secs)	
	C-5068		UVIS-CENTER				up 1-4 in NGC5068S -NUV+U+B+V+I (3 9)	[==>]	[1]
2		(42) NGC-5068-V39	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0,0	Prime + Parallel Gro	350 Secs (350 Secs)	
	C-5068		UVIS-CENTER				up 1-4 in NGC5068S -NUV+U+B+V+I (3	[==>]	[1]
3	F336W NG	(42) NGC-5068-V39	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	380 Secs (380 Secs)	
	C-5068	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	UVIS-CENTER				up 1-4 in NGC5068S -NUV+U+B+V+I (3	[==>]	[1]
4	F606W NG	ANY	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro	1257 Secs (1257 Secs)	
	C-5068-PA		, , , , , , , , , , , , , , , , , , , ,				up 1-4 in NGC5068S -NUV+U+B+V+I (3	[==>1	
	R						-NUV+U+B+V+I (3 9)		[1]
5	F275W_NG	(42) NGC-5068-V39	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	730 Secs (730 Secs)	
	C-5068		UVIS-CENTER				up 5-7 in NGC5068S -NUV+U+B+V+I (3	[==>]	
							9)		[1]
6		(42) NGC-5068-V39	WFC3/UVIS, ACCUM,	F555W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	195 Secs (195 Secs)	
	C-5068		UVIS-CENTER				up 5-7 in NGC5068S -NUV+U+B+V+I (3	[==>]	[1]
							9)		[1]
7	F814W_NG	ANY	ACS/WFC, ACCUM, WFC	F814W				926 Secs (926 Secs)	
8	C-5068-PA R						up 5-7 in NGC5068S -NUV+U+B+V+I (3 9)	[==>]	[1]
8		(42) NGC-5068-V39	WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 0.092,1.			
	C-5068		UVIS-CENTER			298	up 8-11 in NGC5068 S-NUV+U+B+V+I (39)	[==>]	[2]
9	F438W NG	(42) NGC-5068-V39	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0.092,1.	Prime + Parallel Gro	350 Secs (350 Secs)	
	C-5068		UVIS-CENTER			298	up 8-11 in NGC5068 S-NUV+U+B+V+I (39)	[==>]	[2]
10	F336W NG	(42) NGC-5068-V39	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0.092,1.	,	360 Secs (360 Secs)	
10	C-5068	(42) NGC 3000 V37	UVIS-CENTER	1330 W	12/1011-10	298	up 8-11 in NGC5068		
							S-NUV+U+B+V+I (39)		[2]
11	F814W_NG	ANY	ACS/WFC, ACCUM, WFC	F814W			,	1327 Secs (1327 Secs)	
	C-5068-PA		, , , , , , , , , , , , , , , , , , , ,				up 8-11 in NGC5068 S-NUV+U+B+V+I (
	R						39)		[2]
12	F275W_NG	(42) NGC-5068-V39	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0.092,1.			
	C-5068		UVIS-CENTER			298	up 12-14 in NGC506 8S-NUV+U+B+V+I	[==>]	527
							(39)		[2]
13		(42) NGC-5068-V39	WFC3/UVIS, ACCUM,	F555W	FLASH=5		Prime + Parallel Gro		
	C-5068		UVIS-CENTER			298	up 12-14 in NGC506 8S-NUV+U+B+V+I (39)	[==>]	[2]
14	F606W_NG	ANY	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro	969 Secs (969 Secs)	
	C-5068-PA						up 12-14 in NGC506 8S-NUV+U+B+V+I		
	R						8S-NUV+U+B+V+I (39)		
							• •		[2]
1									

Proposal 15654 - NGC5068S-NUV+U+B+V+I (39) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation F814W_NG (42) NGC-5068-V39 WFC3/UVIS, ACCUM, F814W FLASH=6 POS TARG 0.185,2. Prime + Parallel Gro 283 Secs (283 Secs) up 15-18 in NGC506 8S-NUV+U+B+V+I C-5068 UVIS-CENTER [3] (39)16 F438W NG (42) NGC-5068-V39 WFC3/UVIS, ACCUM, F438W FLASH=9 POS TARG 0.185,2. Prime + Parallel Gro | 350 Secs (350 Secs) C-5068 **UVIS-CENTER** 497 up 15-18 in NGC506 8S-NUV+U+B+V+I [3] (39)F336W_NG (42) NGC-5068-V39 WFC3/UVIS, ACCUM, F336W FLASH=10 POS TARG 0.185,2. Prime + Parallel Gro 370 Secs (370 Secs) C-5068 UVIS-CENTER up 15-18 in NGC506 *[==>1* 8S-NUV+U+B+V+I [3] F606W_NG ANY ACS/WFC, ACCUM, WFC F606W Prime + Parallel Gro | 1332 Secs (1332 Secs) C-5068-PA up 15-18 in NGC506 I = = > 1R 8S-NUV+U+B+V+I [3] (39)F275W POS TARG 0.185,2. Prime + Parallel Gro | 730 Secs (730 Secs) F275W_NG (42) NGC-5068-V39 WFC3/UVIS, ACCUM, FLASH=10 up 19-21 in NGC506 **UVIS-CENTER** C-5068 497 I = = > 18S-NUV+U+B+V+I [3] (39)F555W_NG (42) NGC-5068-V39 WFC3/UVIS, ACCUM, F555W FLASH=5 POS TARG 0.185,2. Prime + Parallel Gro | 235 Secs (235 Secs) C-5068 UVIS-CENTER 497 up 19-21 in NGC506 *[==>1* 8S-NUV+U+B+V+I [3] (39)21 F814W NG ANY ACS/WFC, ACCUM, WFC F814W Prime + Parallel Gro | 964 Secs (964 Secs)

up 19-21 in NGC506

8S-NUV+U+B+V+I

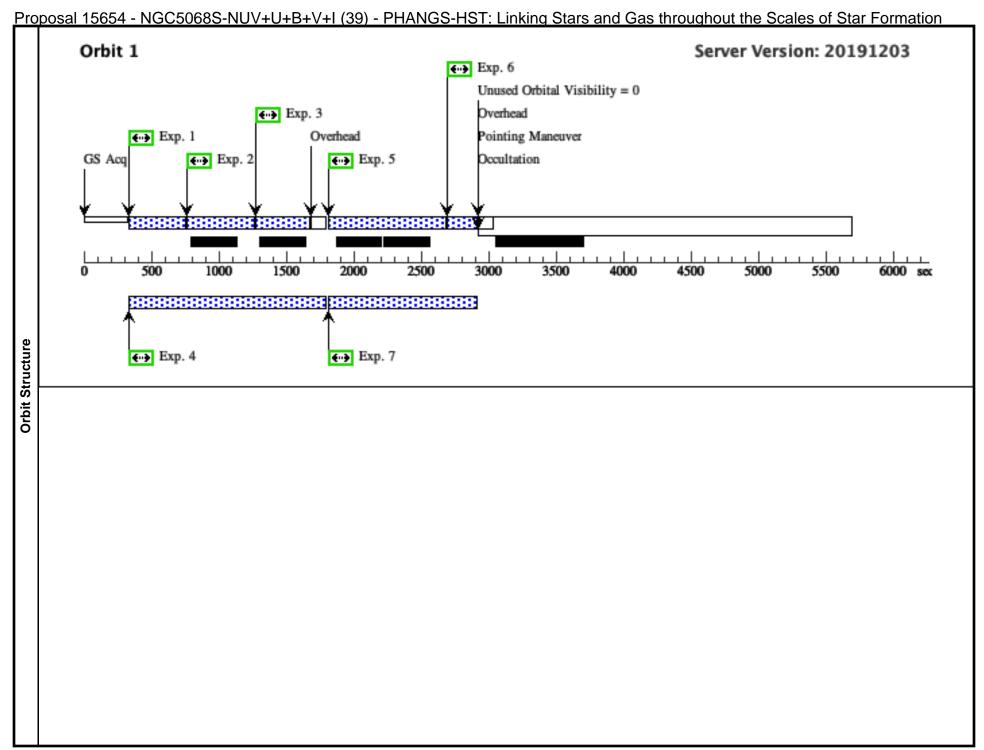
(39)

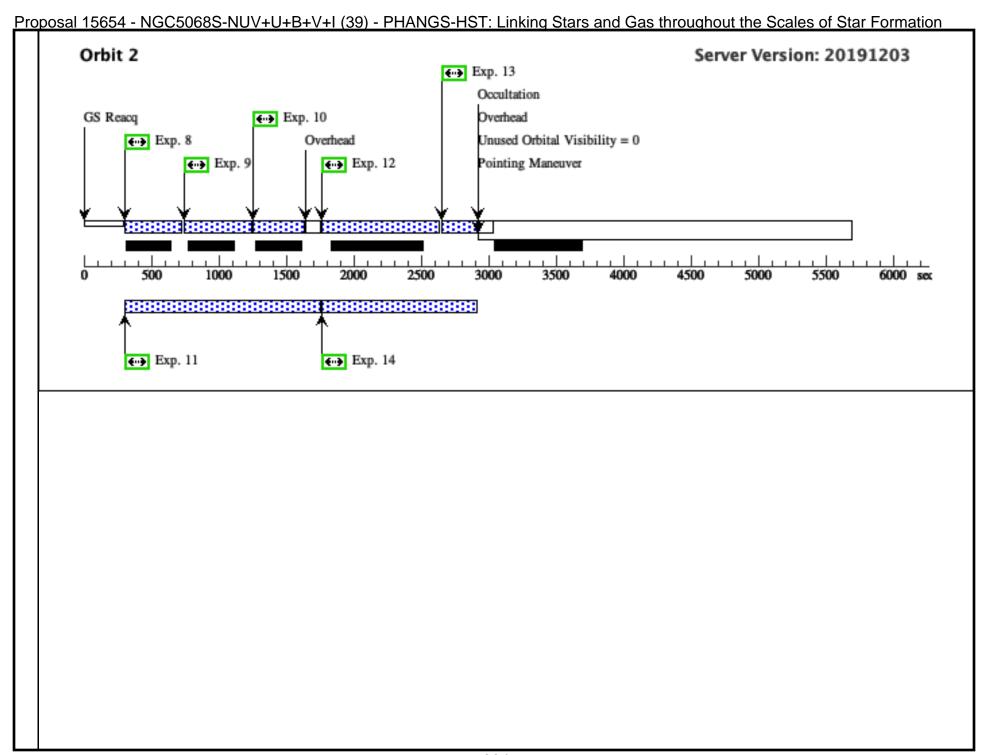
f = = > 1

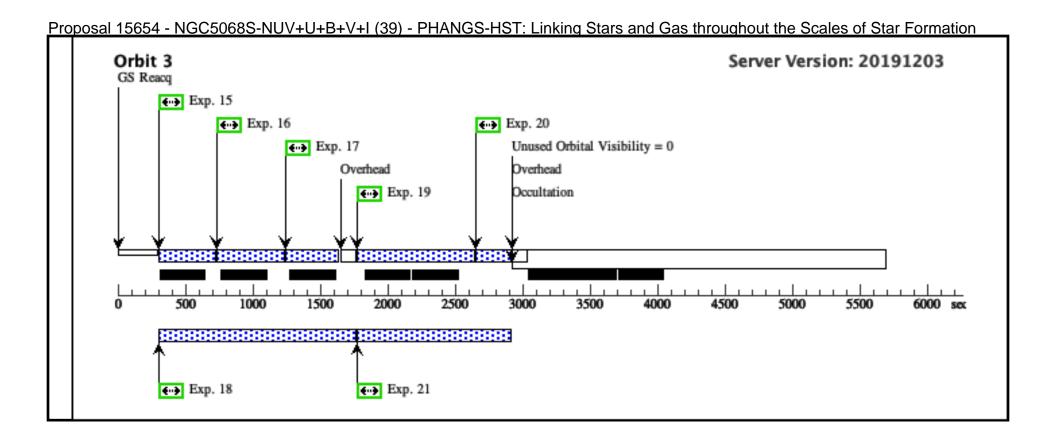
[3]

C-5068-PA

R







Proposal 15654 - NGC5248-NUV+U+B+V+I (40) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

Г	Proposal 15654, NGC5248-NUV+U+B+V+I (40), completed	Tue Apr 28 18:02:55 GMT 2020
. *	Diagnostic Status: No Diagnostics	
	Scientific Instruments: WFC3/UVIS, ACS/WFC	
L	Special Requirements: SCHED 100%	

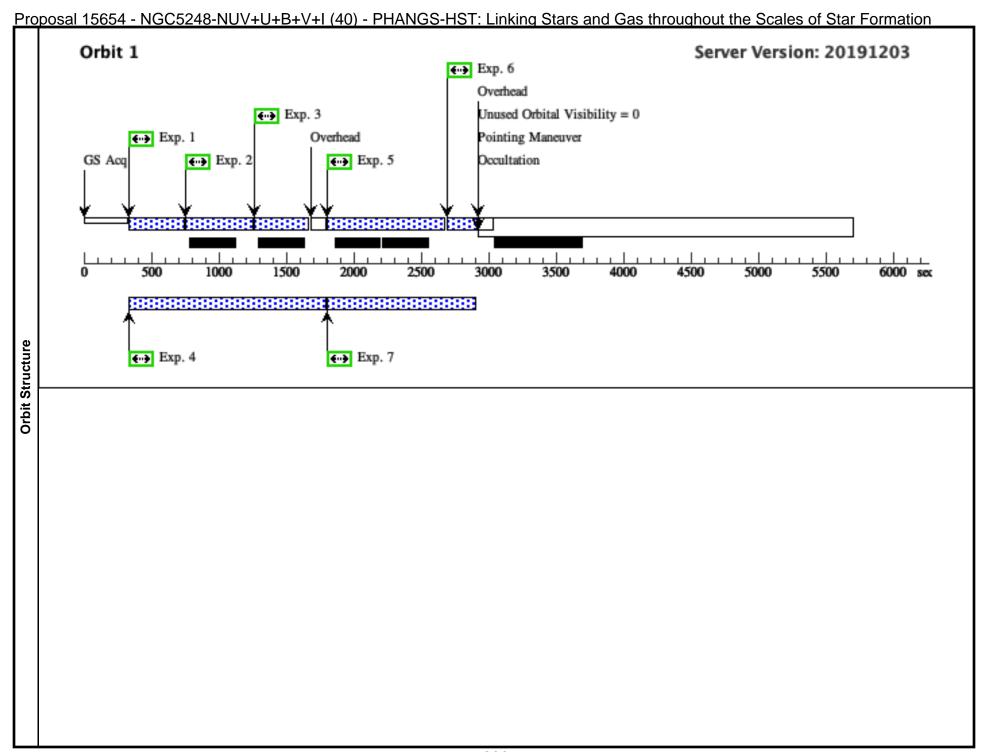
	Special Re	quirements: SCHED 100%				
ß	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(34)	NGC-5248	RA: 13 37 32.0690 (204.3836208d)		V=10.00	Reference Frame: SIMBAD
a.			Dec: +08 53 6.22 (8.88506d)			
ΙĘ			Equinox: J2000			
Fixe	Category=		by the targetselector and retrieved from the SIME	BAD database.		

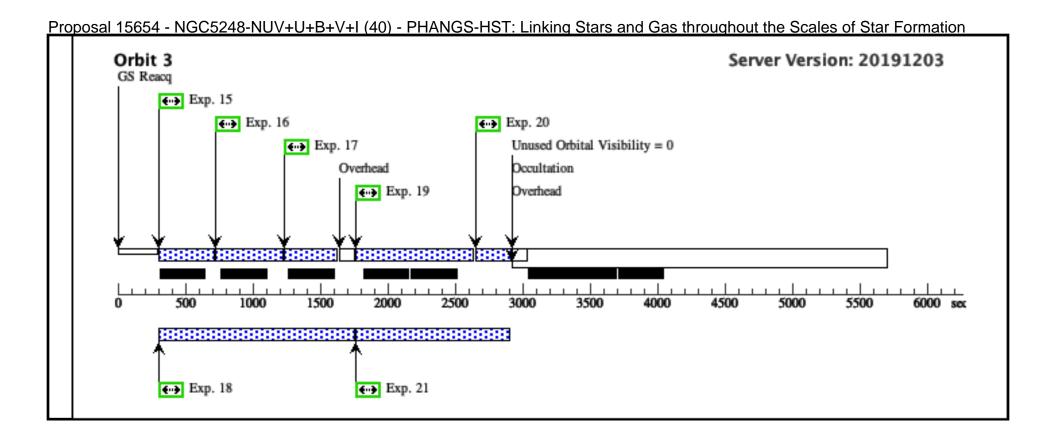
Proposal 15654 - NGC5248-NUV+U+B+V+I (40) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Regs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(34) NGC-5248	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	258 Secs (258 Secs)	
	C-5248						up 1-4 in NGC5248- NUV+U+B+V+I (40	[==>]	[1]
2		(34) NGC-5248	WFC3/UVIS, ACCUM, UVIS-FIX	F438W	FLASH=9	POS TARG 0,0	Prime + Parallel Gro	350 Secs (350 Secs)	
	C-5248						up 1-4 in NGC5248- NUV+U+B+V+I (40	[==>]	[1]
3		(34) NGC-5248	WFC3/UVIS, ACCUM, UVIS-FIX	F336W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	380 Secs (380 Secs)	
	C-5248						up 1-4 in NGC5248- NUV+U+B+V+I (40	[==>]	[1]
4	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	1250 Secs (1250 Secs)	
	C-5248-PA R						up 1-4 in NGC5248- NUV+U+B+V+I (40	[==>]	[1]
5	F275W_NG	(34) NGC-5248	WFC3/UVIS, ACCUM, UVIS-FIX	F275W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	730 Secs (730 Secs)	
	C-5248						up 5-7 in NGC5248- NUV+U+B+V+I (40	[==>]	(11
)		[1]
6		(34) NGC-5248	WFC3/UVIS, ACCUM, UVIS-FIX	F555W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	195 Secs (195 Secs)	
	C-5248						up 5-7 in NGC5248- NUV+U+B+V+I (40	[==>]	[1]
7	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro	926 Secs (926 Secs)	
	C-5248-PA R						up 5-7 in NGC5248- NUV+U+B+V+I (40	[==>]	[1]
8		(34) NGC-5248	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	FLASH=6	POS TARG 0.092,1.	Prime + Parallel Gro	281 Secs (281 Secs)	
	C-5248					298	up 8-11 in NGC524 -NUV+U+B+V+I (4 0)	[==>]	[2]
9	F438W_NG	(34) NGC-5248	WFC3/UVIS, ACCUM, UVIS-FIX	F438W	FLASH=9	POS TARG 0.092,1.	Prime + Parallel Gro	350 Secs (350 Secs)	
	C-5248					298	up 8-11 in NGC5248 -NUV+U+B+V+I (4 0)	[==>]	[2]
10	F336W NG	(34) NGC-5248	WFC3/UVIS, ACCUM, UVIS-FIX	F336W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	360 Secs (360 Secs)	
	C-5248	` '				298	up 8-11 in NGC5248 -NUV+U+B+V+I (4 0)	[==>]	[2]
11	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro	1320 Secs (1320 Secs)	
	C-5248-PA R	71111	Activity, Account, whe has	101411			up 8-11 in NGC5248 -NUV+U+B+V+I (4	[==>]	[2]
12	F275W NG	(34) NGC-5248	WFC3/UVIS, ACCUM, UVIS-FIX	F275W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	730 Secs (730 Secs)	
	C-5248	(- /	, , , , , , , , , , , , , , , , , , , ,			298	up 12-14 in NGC524 8-NUV+U+B+V+I (f==>1	
							8-NUV+U+B+V+I (40)		[2]
13		(34) NGC-5248	WFC3/UVIS, ACCUM, UVIS-FIX	F555W	FLASH=5		Prime + Parallel Gro	240 Secs (240 Secs)	
	C-5248					298	up 12-14 in NGC524 8-NUV+U+B+V+I (40)	[==>]	[2]
14	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	969 Secs (969 Secs)	
	C-5248-PA R						up 12-14 in NGC524 8-NUV+U+B+V+I ([==>]	
							40)		[2]
1									' ′

Proposal 15654 - NGC5248-NUV+U+B+V+I (40) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

1:		F814W NG (34) NGC-5248	WFC3/UVIS. ACCUM. UVIS-FIX		FLASH=6		•		
		C-5248				497	up 15-18 in NGC524 8-NUV+U+B+V+I (40)		[3]
10	6	F438W_NG (34) NGC-5248	WFC3/UVIS, ACCUM, UVIS-FIX	F438W	FLASH=9	POS TARG 0.185,2.	Prime + Parallel Gro	350 Secs (350 Secs)	
		C-5248				497	up 15-18 in NGC524 8-NUV+U+B+V+I (40)	[==>]	[3]
1′	7	F336W_NG (34) NGC-5248	WFC3/UVIS, ACCUM, UVIS-FIX	F336W	FLASH=10	POS TARG 0.185,2.	Prime + Parallel Gro	370 Secs (370 Secs)	
		C-5248				497	up 15-18 in NGC524 8-NUV+U+B+V+I (40)	[==>]	[3]
13	8	F606W_NG ANY	ACS/WFC, ACCUM, WFC-FIX	F606W				1325 Secs (1325 Secs)	
		C-5248-PA R					up 15-18 in NGC524 8-NUV+U+B+V+I (40)	[==>]	[3]
19	9	F275W_NG (34) NGC-5248	WFC3/UVIS, ACCUM, UVIS-FIX	F275W	FLASH=10	POS TARG 0.185,2.	Prime + Parallel Gro		
		C-5248				497	up 19-21 in NGC524 8-NUV+U+B+V+I (40)	[==>]	[3]
20	0	F555W_NG (34) NGC-5248	WFC3/UVIS, ACCUM, UVIS-FIX	F555W	FLASH=5	POS TARG 0.185,2.	Prime + Parallel Gro		
		C-5248				497	up 19-21 in NGC524 8-NUV+U+B+V+I (40)	[==>]	[3]
2	1	F814W_NG ANY	ACS/WFC, ACCUM, WFC-FIX	F814W		_	Prime + Parallel Gro		
		C-5248-PA R					up 19-21 in NGC524 8-NUV+U+B+V+I (40)	[==>]	[3]





Proposal 15654 - Tile NGC6744-NUV+U+B+V+I (41) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

Proposal 15654, Tile NGC6744-NUV+U+B+V+I (41), completed Tue Apr 28 18:02:55 GMT 2020

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/UVIS, ACS/WFC

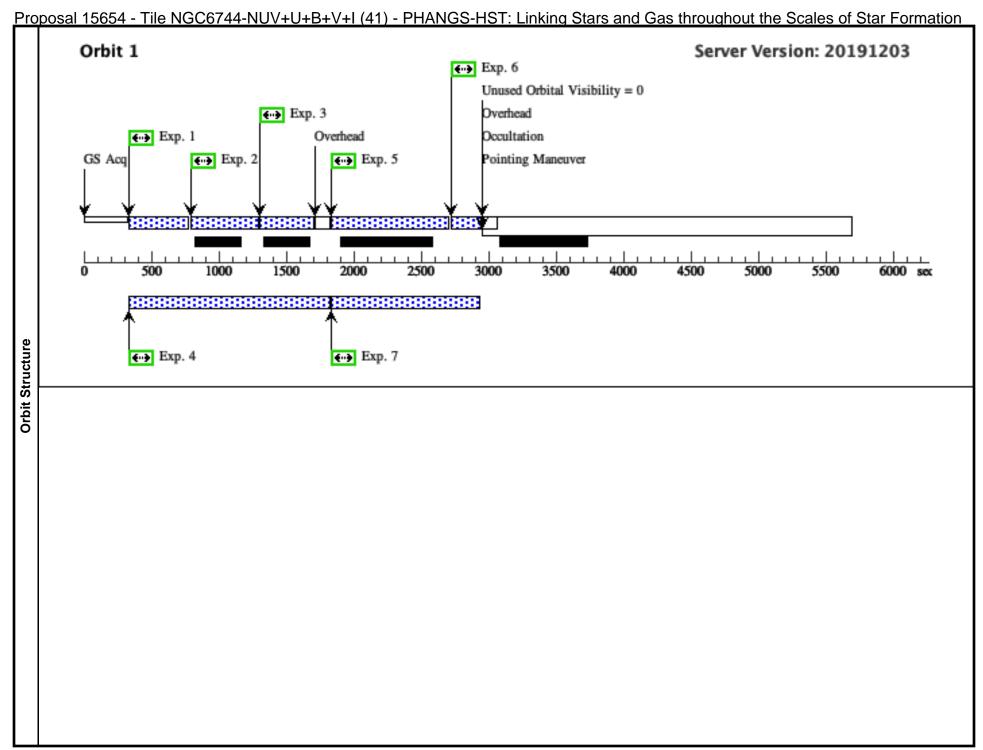
	Special Requirements: SCHED 100%; ORIEN1 9D TO 25 D; ORIEN1 99D TO 115 D; ORIEN1 189D TO 205 D; ORIEN1 279D TO 295 D; ORIEN1 355.0D TO 5.0 D; ORIEN1 1/5.0D TO 185.0 D										
ဖွ	# Nan	me	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
ge	(39) NG	C-6744-V42	RA: 19 09 42.9221 (287.4288421d)		V=8.25	Reference Frame: SIMBAD					
ā			Dec: -63 53 26.89 (-63.89080d)								
ΙĘ			Equinox: J2000								
×	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. Category=GALAXY										
۱۳	Description=[SF										

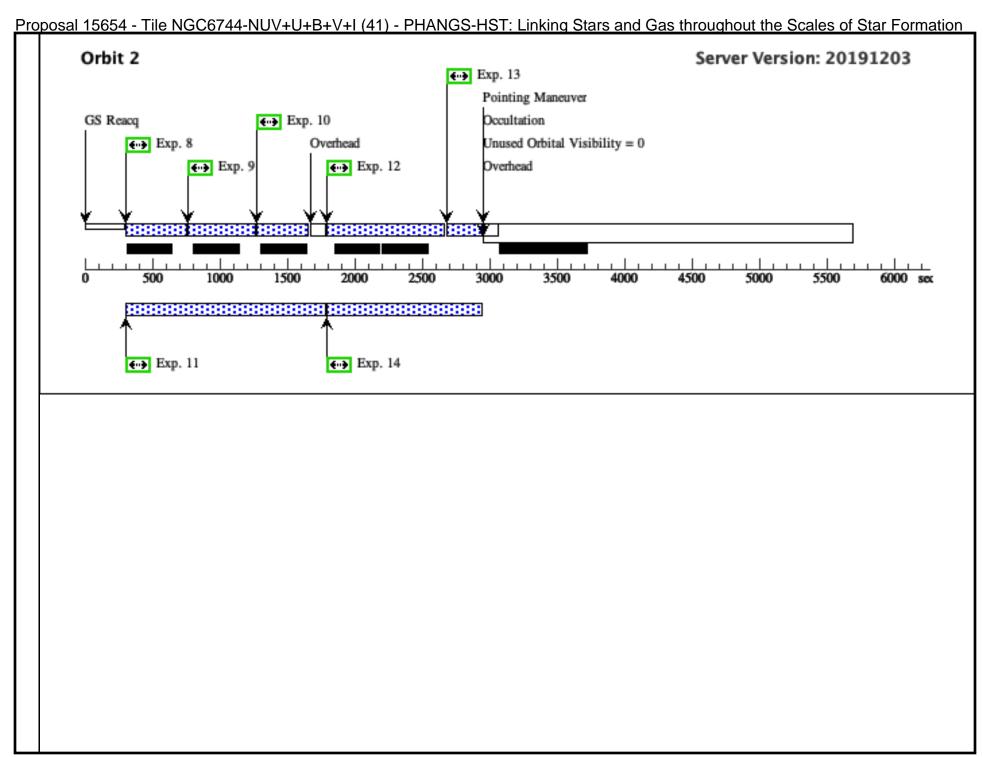
Proposal 15654 - Tile NGC6744-NUV+U+B+V+I (41) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

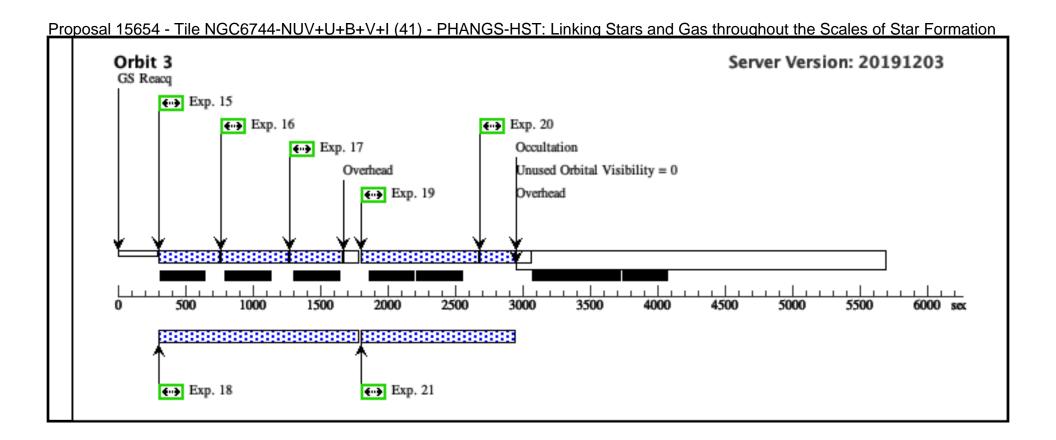
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(39) NGC-6744-V42	WFC3/UVIS, ACCUM,	F814W	FLASH=5	POS TARG 0,0	Prime + Parallel Gro	294 Secs (294 Secs)	
	C-6744		UVIS-CENTER				up 1-4 in Tile NGC6 744-NUV+U+B+V+	[==>]	f11
							I (41)		[1]
2		(39) NGC-6744-V42	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0,0	Prime + Parallel Gro	350 Secs (350 Secs)	
	C-6744		UVIS-CENTER				up 1-4 in Tile NGC6 744-NUV+U+B+V+	[==>]	<i>[11]</i>
							I (41)		[1]
3		(39) NGC-6744-V42	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	380 Secs (380 Secs)	
	C-6744		UVIS-CENTER				up 1-4 in Tile NGC6 744-NUV+U+B+V+	[==>]	[11
							I (41)		[1]
4	F606W_NG	ANY	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro	1286 Secs (1286 Secs)	
	C-6744-PA R						up 1-4 in Tile NGC6 744-NUV+U+B+V+	[==>]	[1]
							I (41)		[1]
5	F275W_NG C-6744	(39) NGC-6744-V42	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	730 Secs (730 Secs)	
			UVIS-CENTER				up 5-7 in Tile NGC6 744-NUV+U+B+V+	[==>]	[1]
							I (41)		[1]
6		(39) NGC-6744-V42	WFC3/UVIS, ACCUM,	F555W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro up 5-7 in Tile NGC6 744-NUV+U+B+V+	195 Secs (195 Secs)	
	C-6744		UVIS-CENTER					[==>]	[1]
							I (41)		[2]
7	F814W_NG C-6744-PA	ANY	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 5-7 in Tile NGC6	926 Secs (926 Secs)	
	R						744-NUV+U+B+V+	[==>]	[1]
							I (41)		1-1
8	F814W_NG C-6744	(39) NGC-6744-V42	2 WFC3/UVIS, ACCUM, UVIS-CENTER	F814W	FLASH=5	POS TARG 0.092,1. 298	up 8-11 in Tile NGC 6744-NUV+U+B+V	317 Secs (317 Secs)	
								[==>]	[2]
							+I (41)		1 ,
9	F438W_NG (39) NGC-6744-V42 C-6744	WFC3/UVIS, ACCUM, UVIS-CENTER	F438W	FLASH=9	POS TARG 0.092,1. 298	up 8-11 in Tile NGC 6744-NUV+U+B+V	350 Secs (350 Secs)		
							[==>]	[2]	
							+I (41)		+ ' '
10	F336W_NG (39) NGC-6744-V42 C-6744	2 WFC3/UVIS, ACCUM, UVIS-CENTER	F336W	FLASH=10	POS TARG 0.092,1. 298	Prime + Parallel Gro up 8-11 in Tile NGC	360 Secs (360 Secs)		
	C 0/11						6744-NUV+U+B+V	[==>]	[2]
	F04 477 176			T01 4777			+I (41)	10719	
11	F814W_NG C-6744-PA	ANY	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 8-11 in Tile NGC 6744-NUV+U+B+V	1356 Secs (1356 Secs)	
	R							[==>]	[2]
10	FOZEW NO	(20) NGC (744 N42	WEGGARAGE A COLDA	FOZENI	FLACII 10	DOG TA D.C. 0.002.1	+I (41)	720 9 (720 9)	
12	F2/5W_NG C-6744	(39) NGC-6/44-V42	WFC3/UVIS, ACCUM, UVIS-CENTER	F275W	FLASH=10	POS TARG 0.092,1. 298	Prime + Parallel Gro up 12-14 in Tile NG		+
			2.22 322				C6744-NUV+U+B+	[==>]	[2]
12	ESSSW NC	(20) NGC 6744 V42	2 WFC3/UVIS, ACCUM, UVIS-CENTER	E555W	EI ACU-5	DOS TARC O 002 1	V+I (41)	240 Sees (240 Sees)	+
13	C-6744	(39) NGC-0/44-V42		F555W	FLASH=5	POS TARG 0.092,1. 298	Prime + Parallel Gro up 12-14 in Tile NG C6744-NUV+U+B+	I = > I	+
								[==>]	[2]
1.4	F606W_NG	ANV	ACS/WFC, ACCUM, WFC	F606W			V+I (41) Prime + Parallel Gro	060 Sacs (060 Sacs)	+
14	C-6744-PA	ANI	ACS/WITC, ACCUM, WITC	TOOO W			up 12-14 in Tile NG		+
	R						C6744-NUV+U+B+ V+I (41)	1/	
1							v		[2]
								II	

Proposal 15654 - Tile NGC6744-NUV+U+B+V+I (41) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

15	F814W_NG (39) NGC-6744-V		F814W	FLASH=5		Prime + Parallel Gro	312 Secs (312 Secs)	
	C-6744	UVIS-CENTER			497	up 15-18 in Tile NG C6744-NUV+U+B+ V+I (41)	[==>]	[3]
16	F438W_NG (39) NGC-6744-V		F438W	FLASH=9	POS TARG 0.185,2.		350 Secs (350 Secs)	
	C-6744	UVIS-CENTER			497	up 15-18 in Tile NG C6744-NUV+U+B+ V+I (41)	[==>]	[3]
17	F336W_NG (39) NGC-6744-V		F336W	FLASH=10	POS TARG 0.185,2.		370 Secs (370 Secs)	
	C-6744	UVIS-CENTER			497	up 15-18 in Tile NG C6744-NUV+U+B+ V+I (41)	[==>]	[3]
18	F606W_NG ANY	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 15-18 in Tile NG C6744-NUV+U+B+ V+I (41)	1361 Secs (1361 Secs)	
	C-6744-PA R						[==>]	[3]
19	F275W_NG (39) NGC-6744-V		F275W	FLASH=10	POS TARG 0.185,2.		730 Secs (730 Secs)	
	C-6744	UVIS-CENTER			497	up 19-21 in Tile NG C6744-NUV+U+B+ V+I (41)	[==>]	[3]
20	F555W_NG (39) NGC-6744-V		F555W	FLASH=5	POS TARG 0.185,2.	Prime + Parallel Gro	235 Secs (235 Secs)	
	C-6744	UVIS-CENTER			497	up 19-21 in Tile NG C6744-NUV+U+B+ V+I (41)	[==>]	[3]
21	F814W_NG ANY	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro	964 Secs (964 Secs)	
	C-6744-PA R					up 19-21 in Tile NG C6744-NUV+U+B+ V+I (41)	[==>]	[3







Proposal 15654 - NGC7496-NUV+U+B+V+I (43) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

Proposal 15654, NGC7496-NUV+U+B+V+I (43), failed Tue Apr 28 18:02:55 GMT 2020 Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/UVIS, ACS/WFC

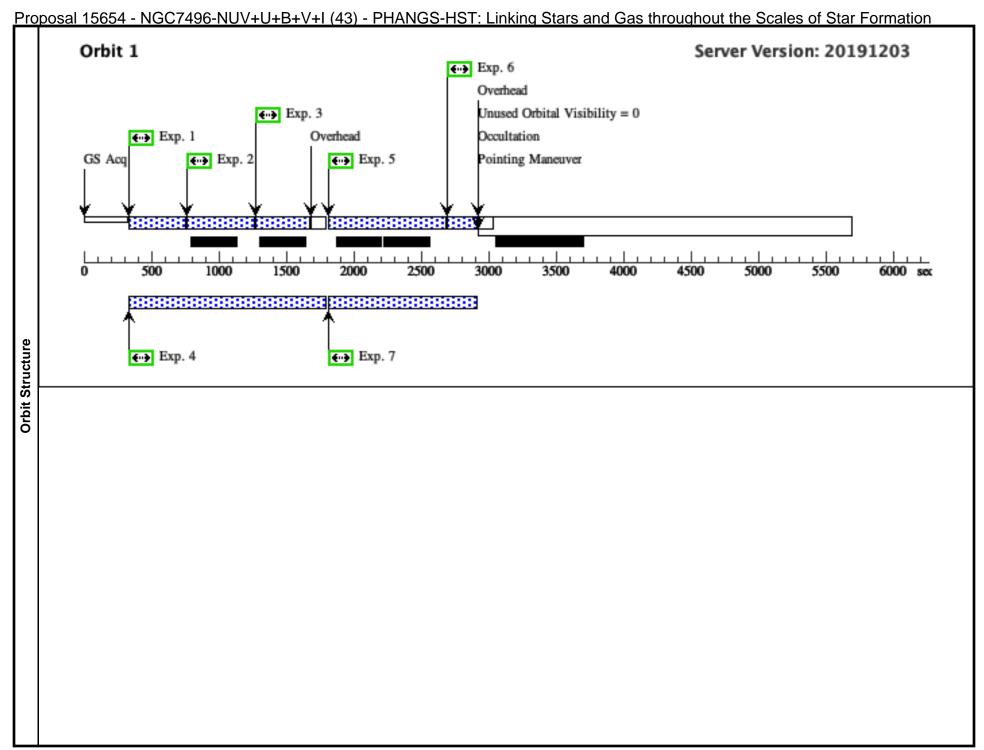
	Special Requirements: SCHED 100%; ORIENT 117D TO 162 D; ORIENT 221D TO 260 D; ORIENT 315D TO 335 D										
ပ္ပ	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
gel	(36)	NGC-7496	RA: 23 09 47.3858 (347.4474408d)		V=13.9	Reference Frame: SIMBAD					
a.			Dec: -43 25 30.19 (-43.42505d)								
ΙĘ	Equinox: J2000										
Fixe	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. Category=GALAXY Description=[SPIRAL]										

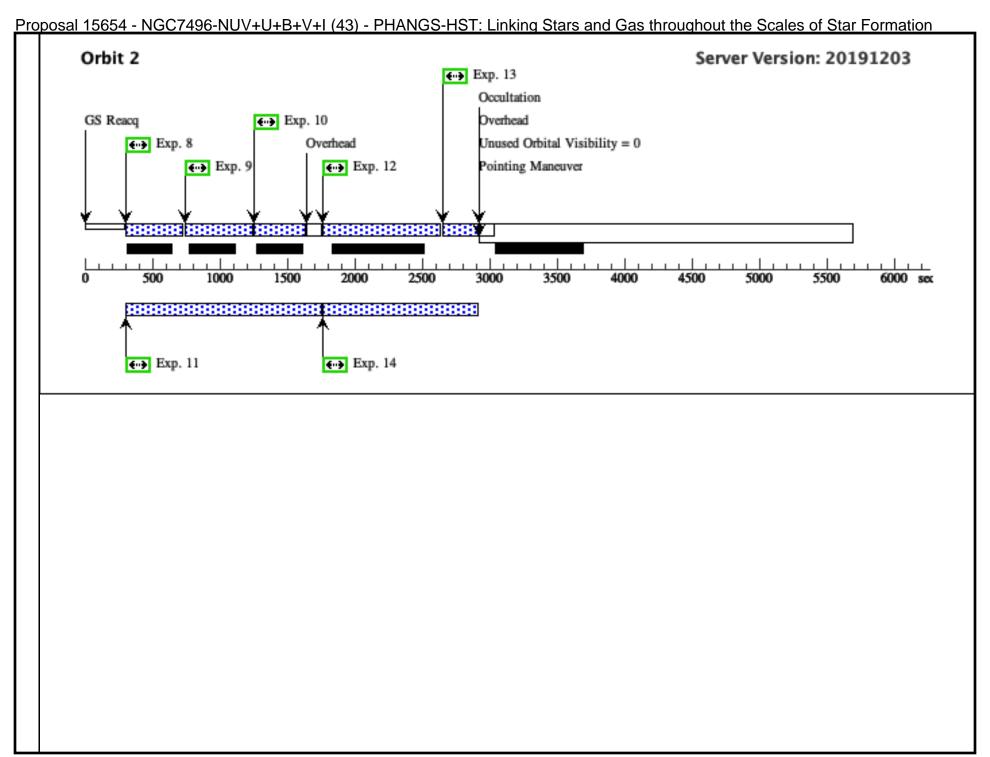
Proposal 15654 - NGC7496-NUV+U+B+V+I (43) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

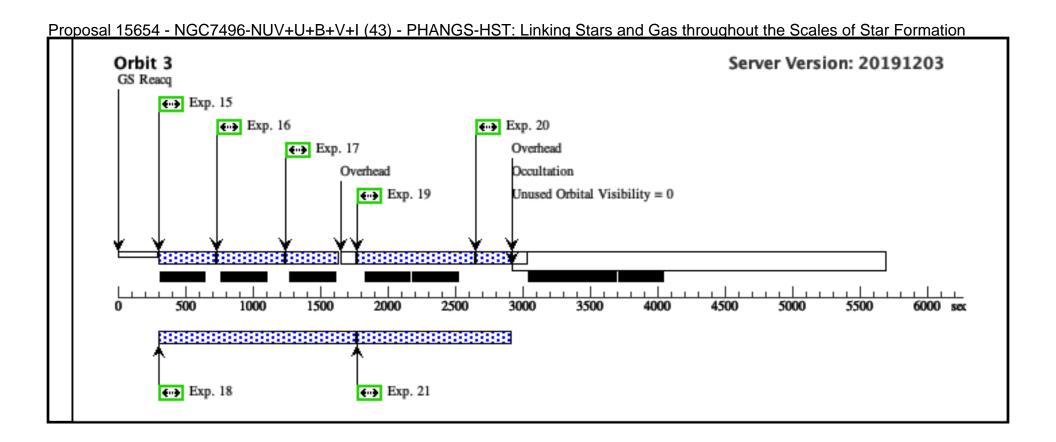
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Regs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(36) NGC-7496	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	265 Secs (265 Secs)	
	C-7496						up 1-4 in NGC7496- NUV+U+B+V+I (43	[==>]	F11
)		[1]
2		(36) NGC-7496	WFC3/UVIS, ACCUM, UVIS-FIX	F438W	FLASH=9	POS TARG 0,0	Prime + Parallel Gro	350 Secs (350 Secs)	
	C-7496						up 1-4 in NGC7496- NUV+U+B+V+I (43	[==>]	[1]
_)		[1]
3	F336W_NG C-7496	(36) NGC-7496	WFC3/UVIS, ACCUM, UVIS-FIX	F336W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	380 Secs (380 Secs)	
	C-7490						up 1-4 in NGC7496- NUV+U+B+V+I (43	[==>]	[1]
_)		[-]
4	F606W_NG C-7496-PA	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro up 1-4 in NGC7496-	` '	
	R						NUV+U+B+V+I (43	[==>]	[1]
<u> </u>)		+ ' '
5	F275W_NG C-7496	(36) NGC-7496	WFC3/UVIS, ACCUM, UVIS-FIX	F275W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro up 5-7 in NGC7496-	730 Secs (730 Secs)	
							NUV+U+B+V+I (43	[==>]	[1]
		(26) 1166 5166				DOG THE DOG O)	105 9 (105 9)	+
6	C-7496	(36) NGC-7496	WFC3/UVIS, ACCUM, UVIS-FIX	F555W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro up 5-7 in NGC7496- NUV+U+B+V+I (43		
								[==>]	[1]
7	E014W NC	ANIX	ACCOVEC ACCUM WECKIY	E014W/) Deimar + Daniellal Con-	926 Secs (926 Secs)	+
, '	F814W_NG C-7496-PA	ANI	ACS/WFC, ACCUM, WFC-FIX	F814W			up 5-7 in NGC7496-	I> 1	
ĕ	R						NUV+U+B+V+I (43	[>]	[1]
Exposures 8	F814W NG	(36) NGC-7496	WFC3/UVIS, ACCUM, UVIS-FIX	F81/W	FLASH=6	POS TARG 0.092,1.	Prime + Parallel Gro	288 Secs (288 Secs)	
ရွိ၂°	C-7496	(50)1100 7150	WI CS/C VIS, NECOM, C VIS TIX	101411	1 22 2011-0	803	up 8-11 in NGC7496		
<u>й</u>							-ÑUV+U+B+V+I (4 3)	1>1	[2]
9	F438W NG	(36) NGC-7496	WFC3/UVIS, ACCUM, UVIS-FIX	F438W	FLASH=9	POS TARG 0.092,1.		350 Secs (350 Secs)	
ĺ	C-7496	(00)11001100	, , , , , , , , , , , , , , , , , , ,	- 12211		803	up 8-11 in NGC7496 -NUV+U+B+V+I (4		
							-NUV+U+B+V+I (4 3)	,	[2]
10	F336W_NG	(36) NGC-7496	WFC3/UVIS, ACCUM, UVIS-FIX	F336W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro	360 Secs (360 Secs)	
	C-7496					803	up 8-11 in NGC7496 -NUV+U+B+V+I (4 3)	[==>]	507
									[2]
11	F814W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro up 8-11 in NGC7496 -NUV+U+B+V+I (4	1327 Secs (1327 Secs)	
	C-7496-PA R							[==>]	F2.7
							3)		[2]
12		(36) NGC-7496	WFC3/UVIS, ACCUM, UVIS-FIX	F275W	FLASH=10	POS TARG 0.092,1.	Prime + Parallel Gro up 12-14 in NGC749 6-NUV+U+B+V+I (730 Secs (730 Secs)	
	C-7496					803			[2]
							43)		[2]
13		(36) NGC-7496	WFC3/UVIS, ACCUM, UVIS-FIX	F555W	FLASH=5	POS TARG 0.092,1.		240 Secs (240 Secs)	
	C-7496					803	up 12-14 in NGC749 6-NUV+U+B+V+I ([2]
<u> </u>							43)		[2]
14	F606W_NG C-7496-PA	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro up 12-14 in NGC749	969 Secs (969 Secs)	1
	C-7496-PA R						6-NUV+U+B+V+I (
							43)		[2]
1									,-,

Proposal 15654 - NGC7496-NUV+U+B+V+I (43) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

15		WFC3/UVIS, ACCUM, UVIS-FIX		FLASH=6		Prime + Parallel Gro	283 Secs (283 Secs)	
	C-7496				606	up 15-18 in NGC749 6-NUV+U+B+V+I (43)	[==>]	[3]
16		WFC3/UVIS, ACCUM, UVIS-FIX	F438W	FLASH=9	POS TARG 0.185,3.	Prime + Parallel Gro		
	C-7496				606	up 15-18 in NGC749 6-NUV+U+B+V+I (43)	[==>]	[3]
17	F336W_NG (36) NGC-7496	WFC3/UVIS, ACCUM, UVIS-FIX	F336W	FLASH=10	POS TARG 0.185,3.	Prime + Parallel Gro	370 Secs (370 Secs)	
	C-7496				606	up 15-18 in NGC749 6-NUV+U+B+V+I (43)	[==>]	[3]
18		ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro up 15-18 in NGC749 6-NUV+U+B+V+I (43)	1332 Secs (1332 Secs)	
	C-7496-PA R						[==>]	[3]
19	F275W_NG (36) NGC-7496	WFC3/UVIS, ACCUM, UVIS-FIX	F275W	FLASH=10	POS TARG 0.185,3.	Prime + Parallel Gro		
	C-7496				606	up 19-21 in NGC749 6-NUV+U+B+V+I (43)	[==>]	[3]
20	F555W_NG (36) NGC-7496	WFC3/UVIS, ACCUM, UVIS-FIX	F555W	FLASH=5	POS TARG 0.185,3.	Prime + Parallel Gro		
	C-7496				606	up 19-21 in NGC749 6-NUV+U+B+V+I (43)	[==>]	[3]
21	F814W_NG ANY	ACS/WFC, ACCUM, WFC-FIX	F814W	_		Prime + Parallel Gro		
	C-7496-PA R					up 19-21 in NGC749 6-NUV+U+B+V+I (43)		[3]







Proposal 15654 - NGC7496-NUV+U+B+V+I (53) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

Proposal 15654, NGC7496-NUV+U+B+V+I (53), scheduling

Tue Apr 28 18:02:55 GMT 2020

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/UVIS, ACS/WFC

Special Requirements: SCHED 100%; ORIENT 117D TO 162 D; ORIENT 221D TO 260 D; ORIENT 315D TO 335 D

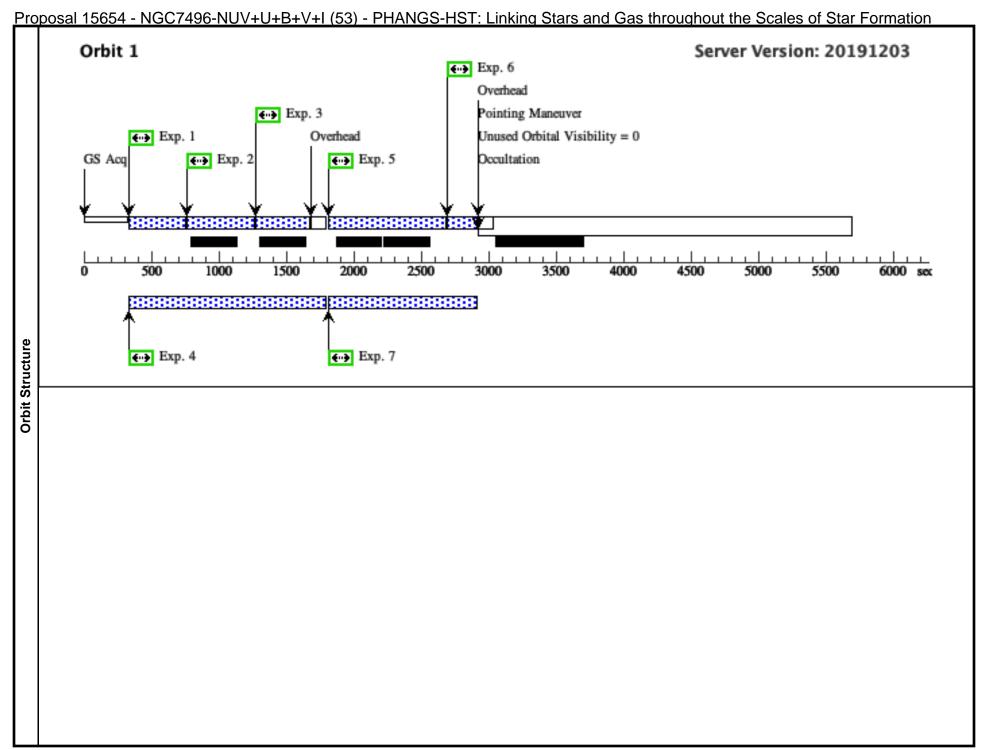
	Special Rec	pecial Requirements: SCHED 100%; ORIEN1 117D 10 102 D; ORIEN1 221D 10 200 D; ORIEN1 315D 10 355 D									
छ	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(36)	NGC-7496	RA: 23 09 47.3858 (347.4474408d)		V=13.9	Reference Frame: SIMBAD					
a.			Dec: -43 25 30.19 (-43.42505d)								
ΙĘ	Equinox: J2000										
Fixe	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. Category=GALAXY Description=[SPIRAL]										

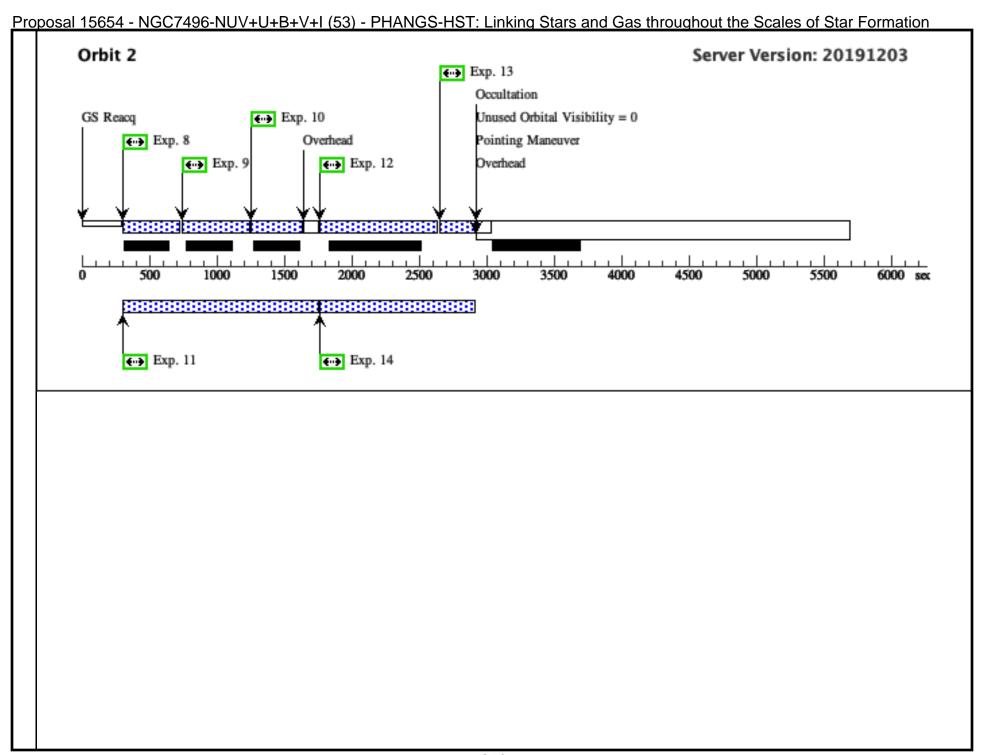
Proposal 15654 - NGC7496-NUV+U+B+V+I (53) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

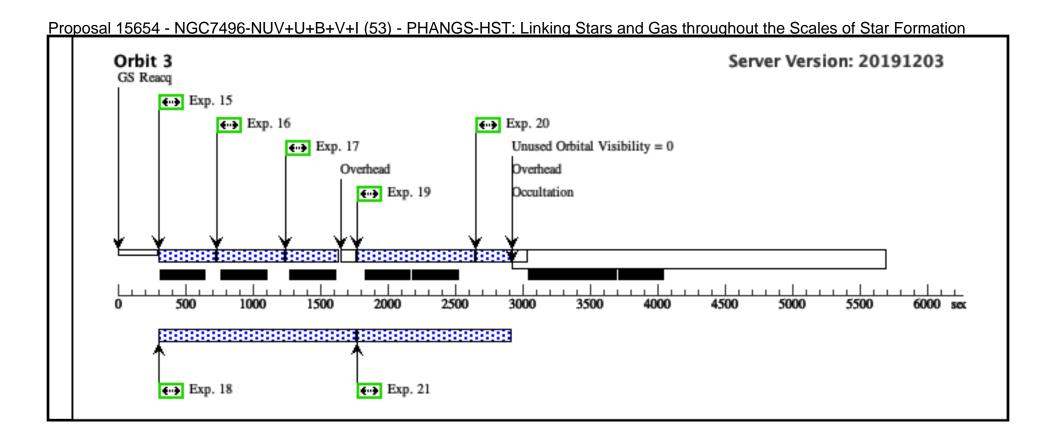
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Regs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		G (36) NGC-749	6 WFC3/UVIS, ACCUM, UVIS-FIX	F814W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro	265 Secs (265 Secs)	
	C-7496						up 1-4 in NGC7496- NUV+U+B+V+I (53	[==>J	F117
)		[1]
2		G (36) NGC-749	6 WFC3/UVIS, ACCUM, UVIS-FIX	F438W	FLASH=9	POS TARG 0,0	Prime + Parallel Gro	350 Secs (350 Secs)	
	C-7496						up 1-4 in NGC7496- NUV+U+B+V+I (53	[==>]	[1]
)		[1]
3		G (36) NGC-749	66 WFC3/UVIS, ACCUM, UVIS-FIX	F336W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro	380 Secs (380 Secs)	
	C-7496						up 1-4 in NGC7496- NUV+U+B+V+I (53	[==>]	[1]
<u> </u>)		[1]
4	F606W_N		ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro	1257 Secs (1257 Secs)	
	C-7496-P. R	Y.					up 1-4 in NGC7496- NUV+U+B+V+I (53	I = => J	[1]
_)		[2]
5	F275W_N C-7496	G (36) NGC-749	6 WFC3/UVIS, ACCUM, UVIS-FIX	F275W	FLASH=10	POS TARG 0,0		730 Secs (730 Secs)	
	C-7490)	I = => J	[1]
_									[-]
6	F555W_N C-7496	G (36) NGC-749	6 WFC3/UVIS, ACCUM, UVIS-FIX	F555W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro up 5-7 in NGC7496- NUV+U+B+V+I (53	,	
	C-7490							[==>]	[1]
_)		1-7
7	F814W_N C-7496-P		ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro up 5-7 in NGC7496- NUV+U+B+V+I (53		
es	R	1						[==>]	[1]
Exposures ×)		+ ' '
	F814W_N C-7496	G (36) NGC-749	66 WFC3/UVIS, ACCUM, UVIS-FIX	F814W	FLASH=6	POS TARG 0.092,1. 803	Prime + Parallel Gro up 8-11 in NGC7496 -NUV+U+B+V+I (5	,	
Χ̈́	C-7470							[==>]	[2]
- -							3)		+
9	F438W_N C-7496	G (36) NGC-749	6 WFC3/UVIS, ACCUM, UVIS-FIX	F438W	FLASH=9	POS TARG 0.092,1. 803	Prime + Parallel Gro up 8-11 in NGC7496 -NUV+U+B+V+I (5	,	
	C 7 170							[==>]	[2]
_	F22 (III)	F336W_NG (36) NGC-7496		F226W	ELACIT 10	DOG THE DOG 0 000 4	3)	250 2 (250 2)	+
10	F336W_N C-7496	G (36) NGC-749	66 WFC3/UVIS, ACCUM, UVIS-FIX	F336W	FLASH=10	POS TARG 0.092,1. 803	up 8-11 in NGC7496 -NUV+U+B+V+I (5	,	
	C-7470							[==>]	[2]
1.1	E014W N	C ANN	ACCANICA ACCIDA MICCEN	F014W			3)	1207.5 (1207.5)	
11	F814W_N C-7496-P		ACS/WFC, ACCUM, WFC-FIX	F814W			up 8-11 in NGC7496 -NUV+U+B+V+I (5	1327 Secs (1327 Secs)	
	R							[==>]	[2]
1.0	E275W N	C (26) NCC 740	WEGGANIG A COUNT UNITED TO	FOREN	FT AGIL 10	DOG E + D C 0 002 1	3)	720 Saas (720 Saas)	
12	C-7496	G (36) NGC-749	66 WFC3/UVIS, ACCUM, UVIS-FIX	F2/5W	FLASH=10	POS TARG 0.092,1. 803	up 12-14 in NGC749 6-NUV+U+B+V+I (
								[==>]	[2]
13	E555W N	G (36) NGC-749	WEC2/HVIS ACCUM HVIS EIV	F555W	FLASH=5	POS TARG 0.092,1.	53) Prime + Parallel Gro up 12-14 in NGC749 6-NUV+U+B+V+I (53)	240 Saas (240 Saas)	
13	C-7496	G (30) NGC-749	WFC3/UVIS, ACCUM, UVIS-FIX					I>1	
								[>]	[2]
1.4	F606W_N	G ANV	ACS/WEC ACCUM WEC EIV	F606W				969 Secs (969 Secs)	
14	C-7496-P.		ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro up 12-14 in NGC749 6-NUV+U+B+V+I (53)	I>1	+
	R							[/]	
							55)		[2]

Proposal 15654 - NGC7496-NUV+U+B+V+I (53) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

OPC	oai iooo i	11007 100	140 4 10 10 10 11 (00) 1	11/11/00 110	T. Ellinding Old	ilo ana Oao in	roughout the t	Joanso of Otal I officiation	
15	F814W_NG (3 C-7496	36) NGC-7496	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	FLASH=6	POS TARG 0.185,3. 606	Prime + Parallel Gro up 15-18 in NGC749 6-NUV+U+B+V+I (53)		[3]
16	F438W_NG (3 C-7496	86) NGC-7496	WFC3/UVIS, ACCUM, UVIS-FIX	F438W	FLASH=9	POS TARG 0.185,3. 606	Prime + Parallel Gro up 15-18 in NGC749 6-NUV+U+B+V+I (53)		[3]
17	F336W_NG (3 C-7496	86) NGC-7496	WFC3/UVIS, ACCUM, UVIS-FIX	F336W	FLASH=10	POS TARG 0.185,3. 606	Prime + Parallel Gro up 15-18 in NGC749 6-NUV+U+B+V+I (53)		[3]
18	F606W_NG A C-7496-PA R	NY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro up 15-18 in NGC749 6-NUV+U+B+V+I (53)	1332 Secs (1332 Secs) [==>]	[3]
19	F275W_NG (3 C-7496	86) NGC-7496	WFC3/UVIS, ACCUM, UVIS-FIX	F275W	FLASH=10	POS TARG 0.185,3. 606	Prime + Parallel Gro up 19-21 in NGC749 6-NUV+U+B+V+I (53)		[3]
20	F555W_NG (3 C-7496	86) NGC-7496	WFC3/UVIS, ACCUM, UVIS-FIX	F555W	FLASH=5	POS TARG 0.185,3. 606	Prime + Parallel Gro up 19-21 in NGC749 6-NUV+U+B+V+I (53)	235 Secs (235 Secs) [==>]	[3]
21	F814W_NG A C-7496-PA R	NY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro up 19-21 in NGC749 6-NUV+U+B+V+I (53)		[3]







Proposal 15654 - NGC4321E-NUV+U+B+V+I (44) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

Proposal 15654, NGC4321E-NUV+U+B+V+I (44), completed

Tue Apr 28 18:02:55 GMT 2020

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/UVIS, ACS/WFC

Special Requirements: SCHED 100%; ORIENT 18D TO 28 D; ORIENT 108D TO 118 D; ORIENT 198D TO 208 D; ORIENT 288D TO 298 D

S	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
g	(40)	NGC-4321-E	RA: 12 22 58.0916 (185.7420483d)		V=9.35	Reference Frame: SIMBAD			
ā		Dec: +15 49 21.22 (15.82256d)							
ΙĘ	Equinox: J2000								
Fixe	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. Category=GALAXY Description=[SPIRAL]								

Proposal 15654 - NGC4321E-NUV+U+B+V+I (44) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Regs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(40) NGC-4321-E	WFC3/UVIS, ACCUM,	F814W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro		
	C-4321		UVIS-CENTER				up 1-4 in NGC4321E -NUV+U+B+V+I (4 4)	[==>]	[1]
2		(40) NGC-4321-E	WFC3/UVIS, ACCUM,	F438W	FLASH=9	POS TARG 0,0	Prime + Parallel Gro		
	C-4321		UVIS-CENTER				up 1-4 in NGC4321E -NUV+U+B+V+I (4	[==>]	[17
							4)		[1]
3		(40) NGC-4321-E	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0,0	Prime + Parallel Gro		
	C-4321		UVIS-CENTER				up 1-4 in NGC4321E -NUV+U+B+V+I (4	[==>]	[1]
							4)		[1]
4	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W			Prime + Parallel Gro		
	C-4321-PA R						up 1-4 in NGC4321E -NUV+U+B+V+I (4	[==>]	[1]
							4)		[1]
5		(40) NGC-4321-E	WFC3/UVIS, ACCUM,	F275W	FLASH=10	POS TARG 0,0		730 Secs (730 Secs)	
	C-4321		UVIS-CENTER				up 5-7 in NGC4321E -NUV+U+B+V+I (4	[==>]	[1]
							4)		1-1
6	F555W_NG C-4321	(40) NGC-4321-E	WFC3/UVIS, ACCUM, UVIS-CENTER	F555W	FLASH=6	POS TARG 0,0	Prime + Parallel Gro up 5-7 in NGC4321E		
	C- 4 321		OVIS-CENTER				-NUV+U+B+V+I (4	[==>]	[1]
_							4)		.,
. 7	F814W_NG C-4321-PA	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro up 5-7 in NGC4321E	926 Secs (926 Secs)	
3	R						-NUV+U+B+V+I (4	[==>]	[1]
8 8	FO1 AW NG	(40) NGC 4221 F	WEGGANIG A COLDA	F01.4W/	EL AGIL 6	DOG T 1 D C 0 002 1	4)	200 g (200 g)	+
$\mathbf{S} \mid \mathbf{S}$	F814W_NG C-4321	(40) NGC-4321-E	WFC3/UVIS, ACCUM, UVIS-CENTER	F814W	FLASH=6	POS TARG 0.092,1. 803	up 8-11 in NGC4321 E-NUV+U+B+V+I (() () () () ()	
<u> </u>								[==>]	[2]
9	E420W NC	(40) NCC 4221 E	WEC2/LIVIE A COLIM	F438W	EL ACIL O	POS TARG 0.092,1.	44) Prime + Parallel Gro	250 S (250 S)	+
9	C-4321	(40) NGC-4321-E	WFC3/UVIS, ACCUM, UVIS-CENTER	1 430 W	FLASH=9	803	up 8-11 in NGC4321	350 Secs (350 Secs) [==>]	
							E-NUV+U+B+V+I (44)	[>]	[2]
10	F336W NG	(40) NGC-4321-E	WFC3/UVIS, ACCUM,	F336W	FLASH=10	POS TARG 0.092,1.		360 Secs (360 Secs)	
10	C-4321	(40) NGC 4321 L	UVIS-CENTER	1330 W	TEASII-10	803	up 8-11 in NGC4321 E-NUV+U+B+V+I ([==>]	
									[2]
11	F814W NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F814W			Prime + Parallel Gro	1327 Secs (1327 Secs)	
	C-4321-PA	111,1		101111			up 8-11 in NGC4321	[==>]	
	R						E-NUV+U+B+V+I (44)		[2]
12	F275W NG	(40) NGC-4321-E	WFC3/UVIS, ACCUM, UVIS-CENTER	F275W	FLASH=10	POS TARG 0.092,1. 803	,	730 Secs (730 Secs)	
	C-4321								
							(44)		[2]
13	F555W_NG	(40) NGC-4321-E	WFC3/UVIS, ACCUM, UVIS-CENTER	F555W	FLASH=5	POS TARG 0.092,1. 803	Prime + Parallel Gro up 12-14 in NGC432 1E-NUV+U+B+V+I		
	C-4321							[==>]	527
							(44)		[2]
14	F606W_NG	ANY	ACS/WFC, ACCUM, WFC-FIX	F606W				969 Secs (969 Secs)	
	C-4321-PA R								
	11						(44)		F27
									[2]

Proposal 15654 - NGC4321E-NUV+U+B+V+I (44) - PHANGS-HST: Linking Stars and Gas throughout the Scales of Star Formation F814W_NG (40) NGC-4321-E WFC3/UVIS, ACCUM, F814W FLASH=6 POS TARG 0.185,3. Prime + Parallel Gro 283 Secs (283 Secs) up 15-18 in NGC432 1E-NUV+U+B+V+I C-4321 UVIS-CENTER 606 [3] (44)F438W NG (40) NGC-4321-E WFC3/UVIS, ACCUM, F438W FLASH=9 POS TARG 0.185,3. Prime + Parallel Gro | 350 Secs (350 Secs) C-4321 **UVIS-CENTER** up 15-18 in NGC432 1E-NUV+U+B+V+I [3] (44)F336W_NG (40) NGC-4321-E WFC3/UVIS, ACCUM, F336W FLASH=10 POS TARG 0.185,3. Prime + Parallel Gro 370 Secs (370 Secs) C-4321 UVIS-CENTER up 15-18 in NGC432 606 1E-NUV+U+B+V+I | [==>] [3] F606W_NG ANY ACS/WFC, ACCUM, WFC-FIX F606W Prime + Parallel Gro | 1332 Secs (1332 Secs) up 15-18 in NGC432 C-4321-PA [==>] R 1E-NUV+U+B+V+I [3] F275W POS TARG 0.185,3. Prime + Parallel Gro 730 Secs (730 Secs) F275W_NG (40) NGC-4321-E WFC3/UVIS, ACCUM, FLASH=10 up 19-21 in NGC432 **UVIS-CENTER** C-4321 606 1E-NUV+U+B+V+I [3] (44)20 F555W_NG (40) NGC-4321-E WFC3/UVIS, ACCUM, F555W FLASH=5 POS TARG 0.185,3. Prime + Parallel Gro | 235 Secs (235 Secs) C-4321 UVIS-CENTER 606 up 19-21 in NGC432 1E-NUV+U+B+V+I | [==>][3] (44)21 F814W NG ANY ACS/WFC, ACCUM, WFC-FIX F814W Prime + Parallel Gro | 964 Secs (964 Secs) C-4321-PA up 19-21 in NGC432 [==>] 1E-NUV+U+B+V+I

(44)

[3]

R

