



16257 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Cycle: 28, Proposal Category: SNAP

(Availability Mode: SUPPORTED)

INVESTIGATORS

<i>Name</i>	<i>Institution</i>	<i>E-Mail</i>
Prof. Francine Marleau (PI) (ESA Member) (Contact)	Universitat Innsbruck, Institut fur Astronomie	francine.marleau@uibk.ac.at
Dr. Oliver Mueller (CoI) (ESA Member)	University of Basel, Department of Physics	oliver@oliver-mueller.ch
Dr. Patrick R. Durrell (CoI) (AdminUSPI)	Youngstown State University	prdurrell@ysu.edu
Dr. Pierre-Alain Duc (CoI) (ESA Member)	Observatoire Astronomique de Strasbourg	pierre-alain.duc@astro.unistra.fr
Dr. Eric Emsellem (CoI) (ESA Member)	European Southern Observatory - Germany	eric.emsellem@eso.org
Dr. Jeremy Fensch (CoI) (ESA Member)	Centre de Recherche Astrophysique de Lyon	jeremy.fensch@ens-lyon.fr
Dr. Sungsoon Lim (CoI)	University of Tampa	sslim00@gmail.com
Prof. Sanjaya Paudel (CoI)	Yonsei University	sanjpaudel@gmail.com
Ms. Melina Poulain (CoI) (ESA Member)	Universitat Innsbruck, Institut fur Astronomie	melina.poulain@uibk.ac.at
Dr. Adriano Agnello (CoI) (ESA Member)	University of Copenhagen, Niels Bohr Institute	adriano.agnello@nbi.ku.dk
Dr. Remco van der Burg (CoI) (ESA Member)	European Southern Observatory - Germany	rvanderb@eso.org
Dr. Ruben Sanchez-Janssen (CoI) (ESA Member)	United Kingdom Astronomy Technology Centre	rsjanssen@gmail.com
Dr. Rebecca Habas (CoI) (ESA Member)	Universite de Strasbourg I	rebecca.habas@astro.unistra.fr

VISITS

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
01	(1) MATLAS-1459	ACS/WFC	1	29-Jun-2020 15:00:43.0	yes
02	(2) MATLAS-1437	ACS/WFC	1	29-Jun-2020 15:00:44.0	yes

Proposal 16257 (STScI Edit Number: 0, Created: Monday, June 29, 2020 at 2:01:36 PM Eastern Standard Time) - Overview

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
03	(3) MATLAS-1225	ACS/WFC	1	29-Jun-2020 15:00:44.0	yes
04	(4) MATLAS-1337	ACS/WFC	1	29-Jun-2020 15:00:45.0	yes
05	(5) MATLAS-2021	ACS/WFC	1	29-Jun-2020 15:00:46.0	yes
06	(6) MATLAS-2070	ACS/WFC	1	29-Jun-2020 15:00:46.0	yes
07	(7) MATLAS-478	ACS/WFC	1	29-Jun-2020 15:00:47.0	yes
08	(8) MATLAS-1996	ACS/WFC	1	29-Jun-2020 15:00:47.0	yes
09	(9) MATLAS-177	ACS/WFC	1	29-Jun-2020 15:00:48.0	yes
10	(10) MATLAS-1847	ACS/WFC	1	29-Jun-2020 15:00:49.0	yes
11	(11) MATLAS-1855	ACS/WFC	1	29-Jun-2020 15:00:49.0	yes
12	(12) MATLAS-1907	ACS/WFC	1	29-Jun-2020 15:00:50.0	yes
13	(13) MATLAS-799	ACS/WFC	1	29-Jun-2020 15:00:51.0	yes
14	(14) MATLAS-1991	ACS/WFC	1	29-Jun-2020 15:00:51.0	yes
15	(15) MATLAS-2058	ACS/WFC	1	29-Jun-2020 15:00:52.0	yes
16	(16) MATLAS-2054	ACS/WFC	1	29-Jun-2020 15:00:52.0	yes
17	(17) MATLAS-2069	ACS/WFC	1	29-Jun-2020 15:00:53.0	yes
18	(18) MATLAS-1740	ACS/WFC	1	29-Jun-2020 15:00:54.0	yes
19	(19) MATLAS-2001	ACS/WFC	1	29-Jun-2020 15:00:54.0	yes
20	(20) MATLAS-1975	ACS/WFC	1	29-Jun-2020 15:00:55.0	yes
21	(21) MATLAS-1865	ACS/WFC	1	29-Jun-2020 15:00:56.0	yes
22	(22) MATLAS-524	ACS/WFC	1	29-Jun-2020 15:00:56.0	yes
23	(23) MATLAS-585	ACS/WFC	1	29-Jun-2020 15:00:57.0	yes
24	(24) MATLAS-405	ACS/WFC	1	29-Jun-2020 15:00:58.0	yes
25	(25) MATLAS-1794	ACS/WFC	1	29-Jun-2020 15:00:58.0	yes
26	(26) MATLAS-2184	ACS/WFC	1	29-Jun-2020 15:00:59.0	yes
27	(27) MATLAS-1616	ACS/WFC	1	29-Jun-2020 15:00:59.0	yes

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<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
28	(28) MATLAS-1589	ACS/WFC	1	29-Jun-2020 15:01:00.0	yes
29	(29) MATLAS-1592	ACS/WFC	1	29-Jun-2020 15:01:01.0	yes
30	(30) MATLAS-1630	ACS/WFC	1	29-Jun-2020 15:01:01.0	yes
31	(31) MATLAS-262	ACS/WFC	1	29-Jun-2020 15:01:02.0	yes
32	(32) MATLAS-1440	ACS/WFC	1	29-Jun-2020 15:01:02.0	yes
33	(33) MATLAS-85	ACS/WFC	1	29-Jun-2020 15:01:03.0	yes
34	(34) MATLAS-368	ACS/WFC	1	29-Jun-2020 15:01:03.0	yes
35	(35) MATLAS-365	ACS/WFC	1	29-Jun-2020 15:01:04.0	yes
36	(36) MATLAS-28	ACS/WFC	1	29-Jun-2020 15:01:05.0	yes
37	(37) MATLAS-1970	ACS/WFC	1	29-Jun-2020 15:01:06.0	yes
38	(38) MATLAS-1957	ACS/WFC	1	29-Jun-2020 15:01:06.0	yes
39	(39) MATLAS-1939	ACS/WFC	1	29-Jun-2020 15:01:07.0	yes
40	(40) MATLAS-1245	ACS/WFC	1	29-Jun-2020 15:01:07.0	yes
41	(41) MATLAS-1550	ACS/WFC	1	29-Jun-2020 15:01:08.0	yes
42	(42) MATLAS-1265	ACS/WFC	1	29-Jun-2020 15:01:09.0	yes
43	(43) MATLAS-1262	ACS/WFC	1	29-Jun-2020 15:01:09.0	yes
44	(44) MATLAS-1558	ACS/WFC	1	29-Jun-2020 15:01:10.0	yes
45	(45) MATLAS-1255	ACS/WFC	1	29-Jun-2020 15:01:10.0	yes
46	(46) MATLAS-332	ACS/WFC	1	29-Jun-2020 15:01:11.0	yes
47	(47) MATLAS-342	ACS/WFC	1	29-Jun-2020 15:01:11.0	yes
48	(48) MATLAS-659	ACS/WFC	1	29-Jun-2020 15:01:12.0	yes
49	(49) MATLAS-984	ACS/WFC	1	29-Jun-2020 15:01:13.0	yes
50	(50) MATLAS-673	ACS/WFC	1	29-Jun-2020 15:01:13.0	yes
51	(51) MATLAS-658	ACS/WFC	1	29-Jun-2020 15:01:14.0	yes
52	(52) MATLAS-254	ACS/WFC	1	29-Jun-2020 15:01:14.0	yes

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<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
53	(53) MATLAS-991	ACS/WFC	1	29-Jun-2020 15:01:15.0	yes
54	(54) MATLAS-1577	ACS/WFC	1	29-Jun-2020 15:01:16.0	yes
55	(55) MATLAS-207	ACS/WFC	1	29-Jun-2020 15:01:16.0	yes
56	(56) MATLAS-2103	ACS/WFC	1	29-Jun-2020 15:01:17.0	yes
57	(57) MATLAS-48	ACS/WFC	1	29-Jun-2020 15:01:18.0	yes
58	(58) MATLAS-42	ACS/WFC	1	29-Jun-2020 15:01:18.0	yes
59	(59) MATLAS-40	ACS/WFC	1	29-Jun-2020 15:01:19.0	yes
60	(60) MATLAS-141	ACS/WFC	1	29-Jun-2020 15:01:19.0	yes
61	(61) MATLAS-149	ACS/WFC	1	29-Jun-2020 15:01:20.0	yes
62	(62) MATLAS-1615	ACS/WFC	1	29-Jun-2020 15:01:21.0	yes
63	(63) MATLAS-1606	ACS/WFC	1	29-Jun-2020 15:01:21.0	yes
64	(64) MATLAS-1983	ACS/WFC	1	29-Jun-2020 15:01:22.0	yes
65	(65) MATLAS-1274	ACS/WFC	1	29-Jun-2020 15:01:22.0	yes
66	(66) MATLAS-1328	ACS/WFC	1	29-Jun-2020 15:01:23.0	yes
67	(67) MATLAS-1297	ACS/WFC	1	29-Jun-2020 15:01:23.0	yes
68	(68) MATLAS-1249	ACS/WFC	1	29-Jun-2020 15:01:24.0	yes
69	(69) MATLAS-1302	ACS/WFC	1	29-Jun-2020 15:01:25.0	yes
70	(70) MATLAS-1248	ACS/WFC	1	29-Jun-2020 15:01:25.0	yes
71	(71) MATLAS-1246	ACS/WFC	1	29-Jun-2020 15:01:26.0	yes
72	(72) MATLAS-1263	ACS/WFC	1	29-Jun-2020 15:01:27.0	yes
73	(73) MATLAS-1336	ACS/WFC	1	29-Jun-2020 15:01:27.0	yes
74	(74) MATLAS-138	ACS/WFC	1	29-Jun-2020 15:01:28.0	yes
75	(75) MATLAS-1174	ACS/WFC	1	29-Jun-2020 15:01:29.0	yes
76	(76) MATLAS-1766	ACS/WFC	1	29-Jun-2020 15:01:29.0	yes
77	(77) MATLAS-1824	ACS/WFC	1	29-Jun-2020 15:01:30.0	yes

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
78	(78) MATLAS-1779	ACS/WFC	1	29-Jun-2020 15:01:30.0	yes
79	(79) MATLAS-1216	ACS/WFC	1	29-Jun-2020 15:01:31.0	yes
80	(80) MATLAS-1534	ACS/WFC	1	29-Jun-2020 15:01:32.0	yes
81	(81) MATLAS-1530	ACS/WFC	1	29-Jun-2020 15:01:32.0	yes
82	(82) MATLAS-1539	ACS/WFC	1	29-Jun-2020 15:01:33.0	yes
83	(83) MATLAS-1494	ACS/WFC	1	29-Jun-2020 15:01:33.0	yes
84	(84) MATLAS-1493	ACS/WFC	1	29-Jun-2020 15:01:34.0	yes
85	(85) MATLAS-1413	ACS/WFC	1	29-Jun-2020 15:01:35.0	yes
86	(86) MATLAS-1408	ACS/WFC	1	29-Jun-2020 15:01:35.0	yes
87	(87) MATLAS-682	ACS/WFC	1	29-Jun-2020 15:01:36.0	yes

87 Total Orbits Used

ABSTRACT

As part of a systematic deep imaging survey with MegaCam/CFHT, 91 ultra-diffuse galaxies (UDGs) in low to medium density fields have been identified. This UDG dataset is among the largest sample of this type of galaxy outside of galaxy clusters. Thanks to the high image quality of MegaCam, part of their globular clusters (GCs) population can already be detected and a sub-sample of UDGs with an apparent excess of such point sources have been identified. For one of them, a large fraction of the GCs was confirmed with follow-up VLT/MUSE spectroscopy. Strikingly, they appear as being over-luminous with a luminosity one magnitude brighter than what is expected from the GC luminosity function (GCLF). Many of its properties, i.e., the number of GCs, the brightness of the GC population, and an apparent lack of dark matter, are similar to the heavily discussed UDGs NGC1052-DF2 and -DF4. Our HST mid cycle 27 proposal to identify the whole population of GCs in this UDG was recently approved and 3 UDGs have ACS archival data. We propose a SNAPSHOT program of the remaining 87 UDGs in low density fields, employing two-band ACS imaging to trace the full population of GCs 3 magnitudes below the peak of the GCLF. The HST observations, combining depth, color information, and superior image quality, will give us an accurate estimate of the total number of GCs. With that, we can characterize the GC systems of UDGs in low density environments and test whether some UDGs host an exceptionally large number of GCs, but with a regular GCLF, or contain a population consisting of only over-luminous GCs. Both cases pose a conundrum for our understanding of GC and galaxy formation.

OBSERVING DESCRIPTION

SNAPSHOT program for F606W/F814W imaging of ultra-diffuse galaxies. Limited to 4 exposures of equal length for a single orbit requested/allocated per galaxy. Use of small DITHER LINE as we do not require filling in the chip gap, but we do need two exposures in each filter to facilitate CR and hot pixel removal. We have created a dither of 7.5 pixels x 6.5 pixels, or spacing 0.504" at an angle of 42.11 degrees.

Data to be used to obtain magnitudes and colors of most (marginally-resolved) globular cluster candidates in these galaxies.

We have centered each galaxy on aperture WFC1 in order to avoid chip gap running through each galaxy. As this is a SNAP program, ORIENT values are not specified. No bright objects have been found to be a danger for the health and safety of the detector.

Reduced Gyro mode: We do not expect large complication if less than 3 gyros are available for the observations, reducing the effective time available for observations.

Schedulability: We have adopted a 46 minutes visit length to optimize exposure times and schedulability.

Proposal 16257 - Visit 01 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:37 GMT 2020

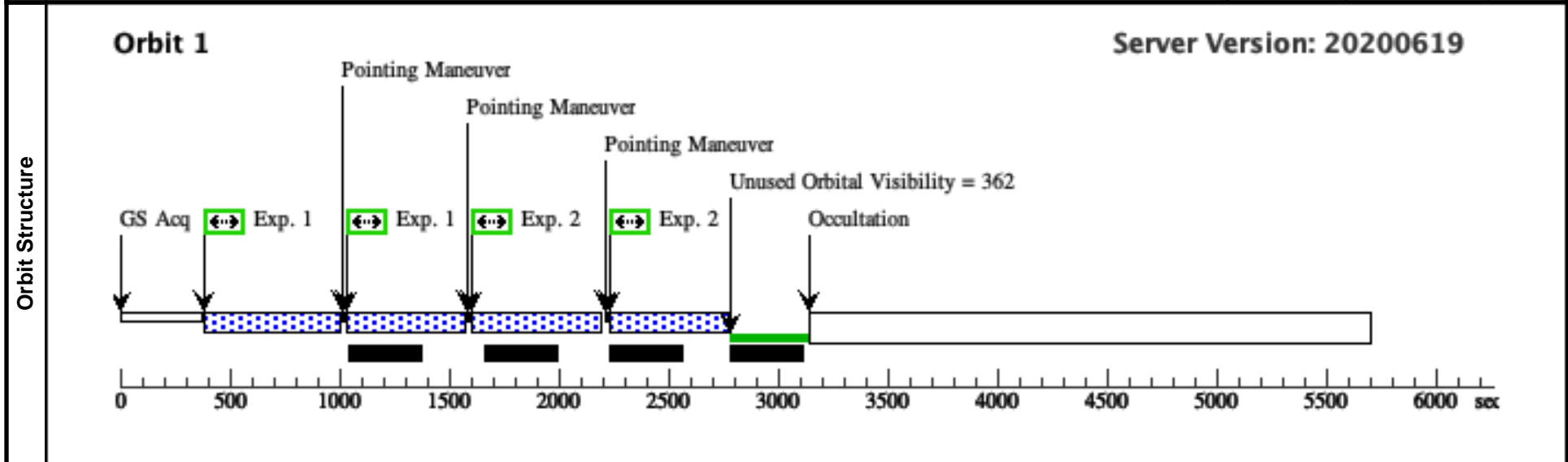
Visit	Proposal 16257, Visit 01 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(1)	MATLAS-1459	RA: 12 43 54.4778 (190.9769908d) Dec: +03 38 3.48 (3.63430d) Equinox: J2000		V=18.71	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1) MATLAS-1459	ACS/WFC, ACCUM, WFC1	F606W					Pattern 1, Exps 1-1 in Visit 01 (1)	412 Secs (824 Secs)
2	(1) MATLAS-1459	ACS/WFC, ACCUM, WFC1	F814W					Pattern 1, Exps 2-2 in Visit 01 (1)	412 Secs (824 Secs)	[1]



Proposal 16257 - Visit 02 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:37 GMT 2020

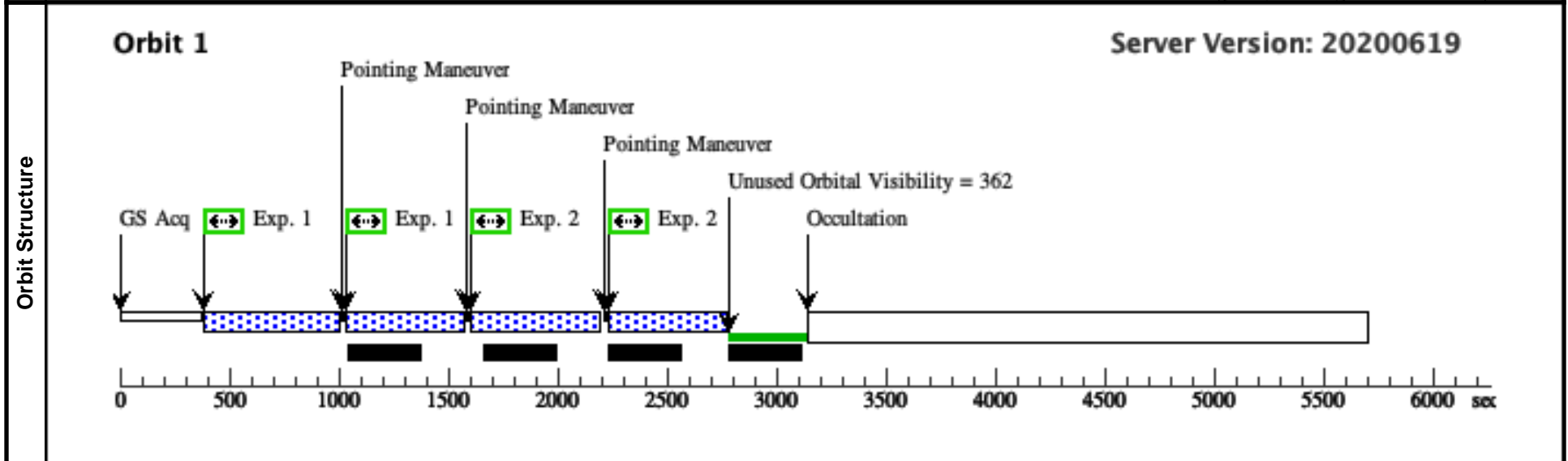
Visit	Proposal 16257, Visit 02 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(2)	MATLAS-1437	RA: 12 42 54.8868 (190.7286950d) Dec: +02 15 9.48 (2.25263d) Equinox: J2000		V=17.36	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(2) MATLAS-1437	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 02 (1)	412 Secs (824 Secs)	[1]
2		(2) MATLAS-1437	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 02 (1)	412 Secs (824 Secs)	[1]



Proposal 16257 - Visit 03 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:37 GMT 2020

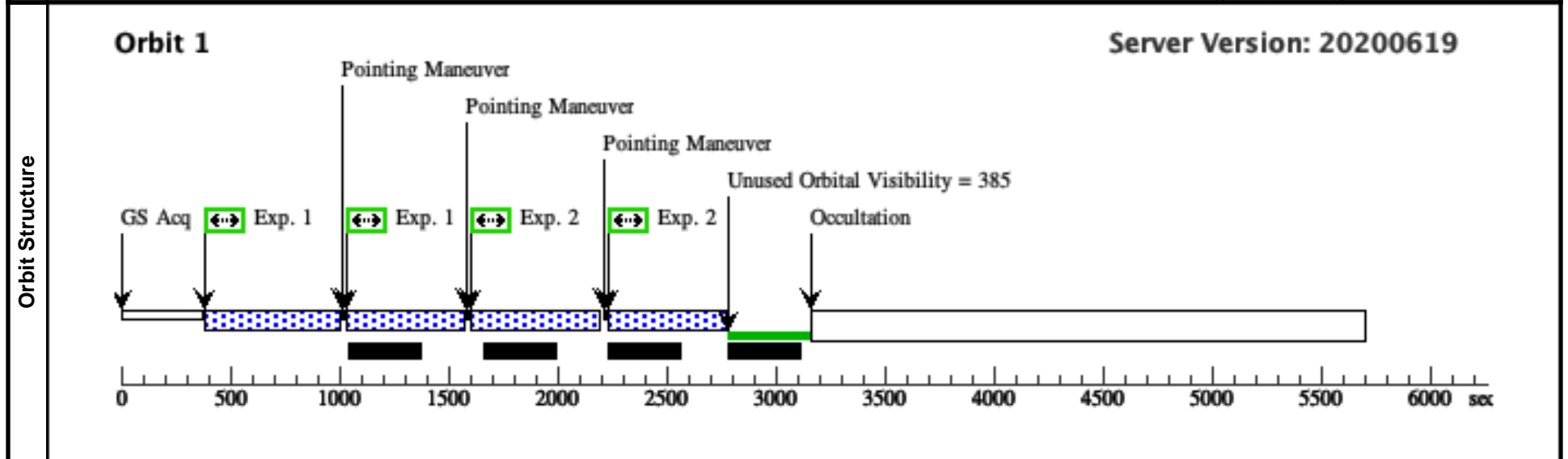
Visit	Proposal 16257, Visit 03 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(3)	MATLAS-1225	RA: 12 16 25.1375 (184.1047396d) Dec: +27 44 37.15 (27.74365d) Equinox: J2000		V=17.92	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(3) MATLAS-1225	ACS/WFC, ACCUM, WFC1	F606W					Pattern 1, Exps 1-1 in Visit 03 (1)	412 Secs (824 Secs)
2	(3) MATLAS-1225	ACS/WFC, ACCUM, WFC1	F814W					Pattern 1, Exps 2-2 in Visit 03 (1)	412 Secs (824 Secs)	



Proposal 16257 - Visit 04 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:37 GMT 2020

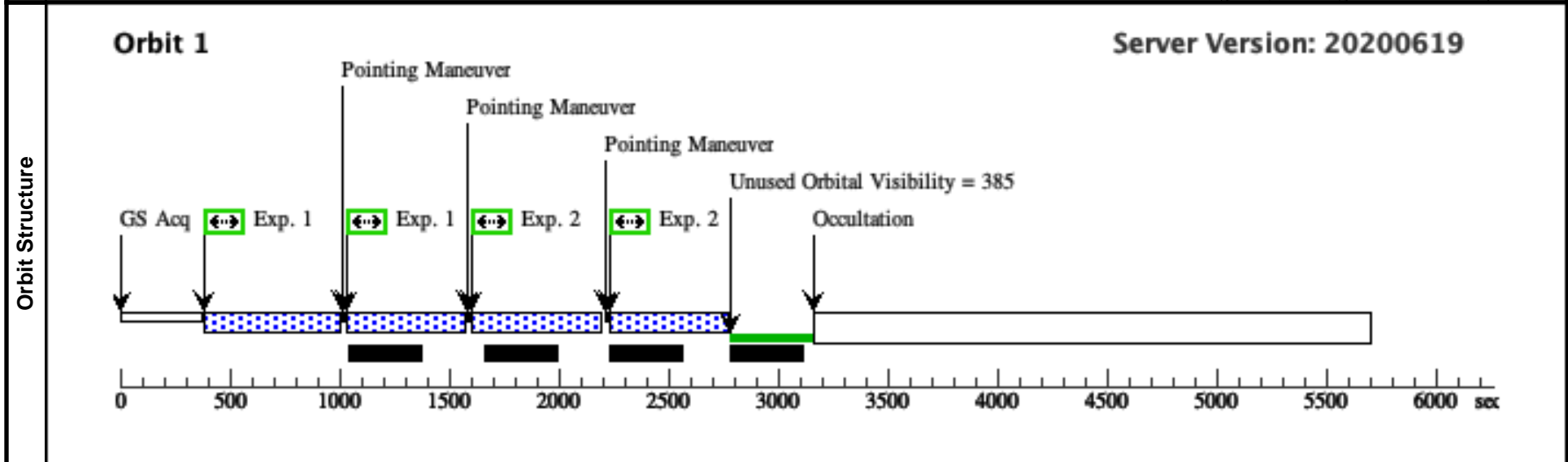
Visit	Proposal 16257, Visit 04 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(4)	MATLAS-1337	RA: 12 20 18.7279 (185.0780329d) Dec: +28 01 32.55 (28.02571d) Equinox: J2000		V=17.93	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(4) MATLAS-1337	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 04 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]
2		(4) MATLAS-1337	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 04 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 16257 - Visit 05 - Globular cluster systems of ultra-diffuse galaxies in low density environments

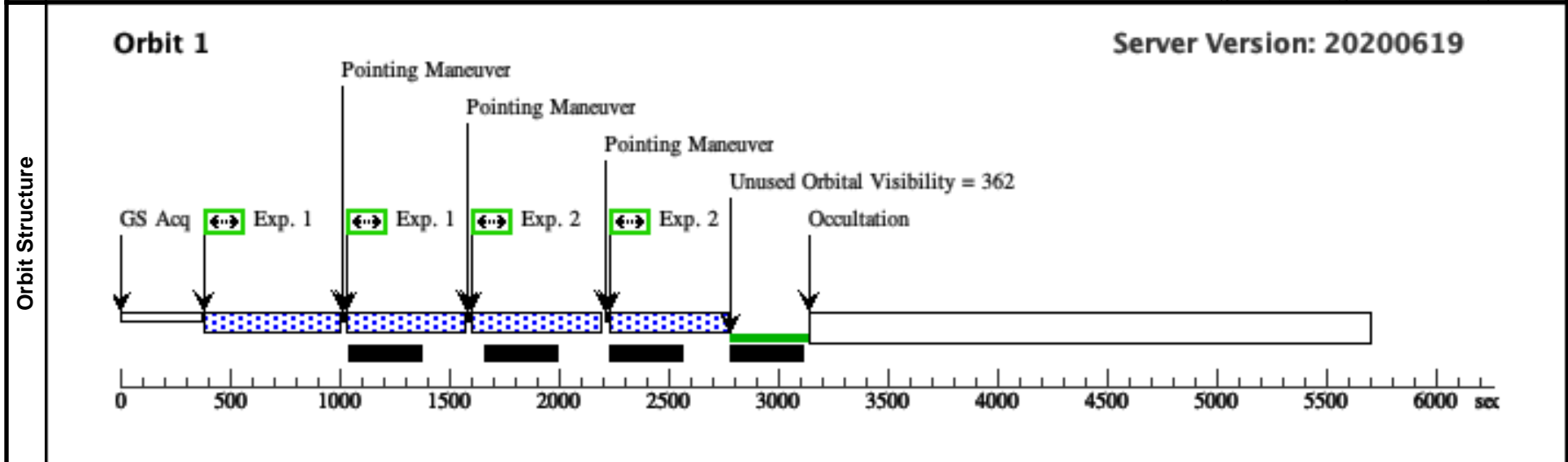
Mon Jun 29 19:01:37 GMT 2020

Visit	Proposal 16257, Visit 05 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(5)	MATLAS-2021	RA: 15 05 21.5945 (226.3399771d) Dec: +02 10 20.07 (2.17224d) Equinox: J2000		V=18.76	Reference Frame: ICRS
	<i>Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]</i>					

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(5) MATLAS-2021	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 05 (1)	412 Secs (824 Secs)	
									[=>(Pattern 1)] [=>(Pattern 2)]	[1]
	2		(5) MATLAS-2021	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 05 (1)	412 Secs (824 Secs)	
									[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 16257 - Visit 06 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:37 GMT 2020

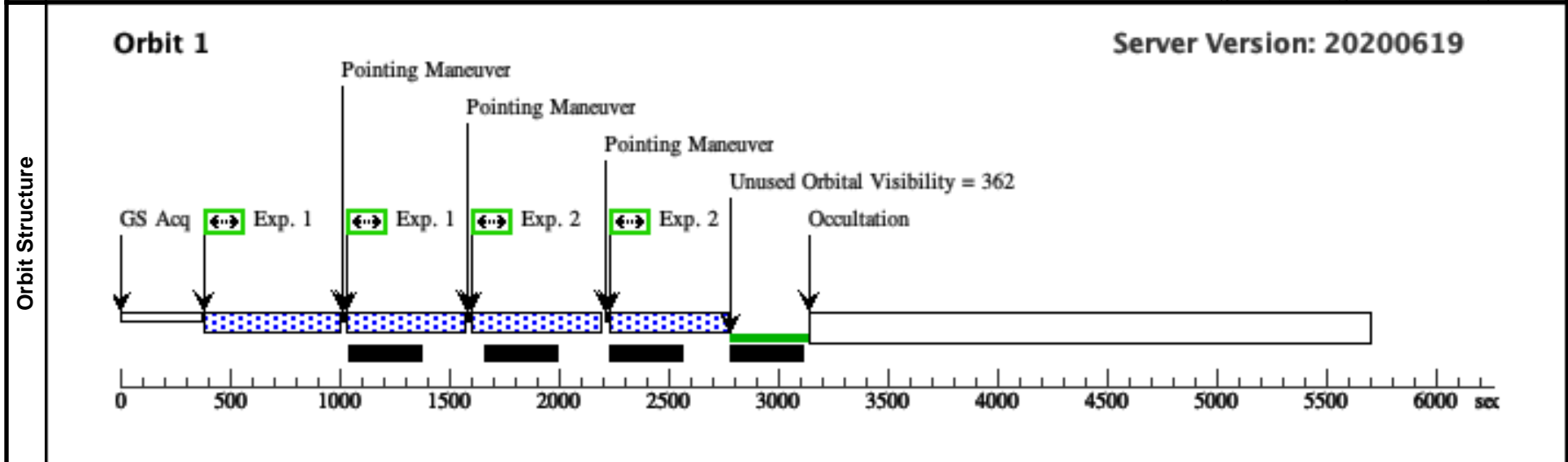
Visit	Proposal 16257, Visit 06 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(6)	MATLAS-2070	RA: 15 06 48.0231 (226.7000963d) Dec: +02 14 58.12 (2.24948d) Equinox: J2000		V=18.88	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(6) MATLAS-2070	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 06 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]
	2		(6) MATLAS-2070	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 06 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]



Proposal 16257 - Visit 07 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:37 GMT 2020

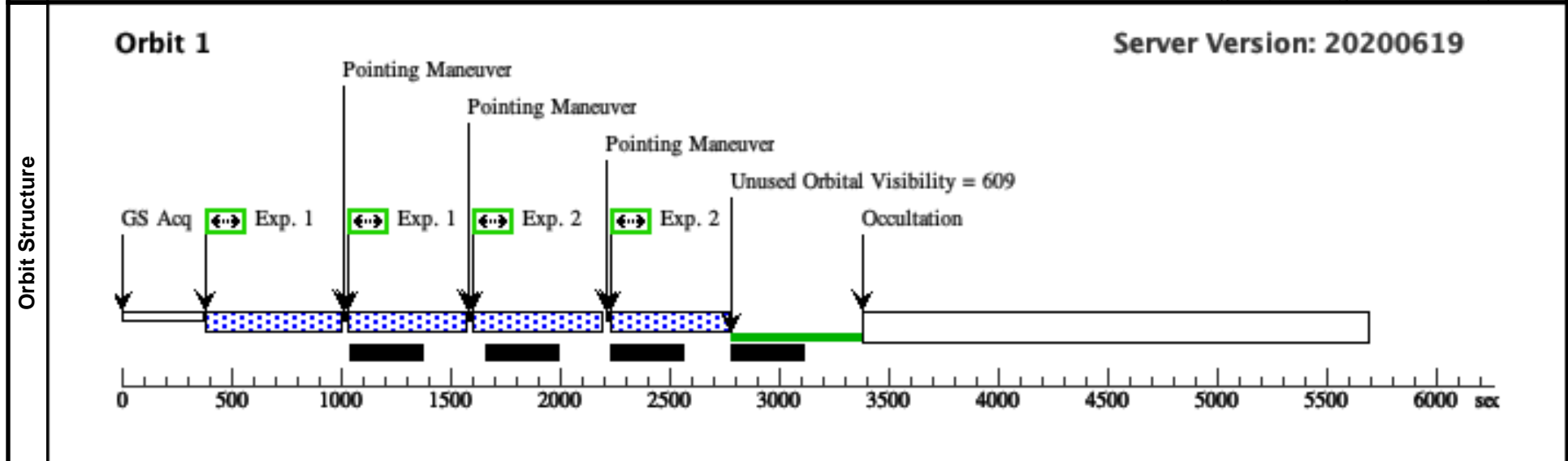
Visit	Proposal 16257, Visit 07 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(7)	MATLAS-478	RA: 09 12 52.0375 (138.2168229d) Dec: +59 59 13.16 (59.98699d) Equinox: J2000		V=16.9	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(7) MATLAS-478	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 07 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]
	2		(7) MATLAS-478	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 07 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]



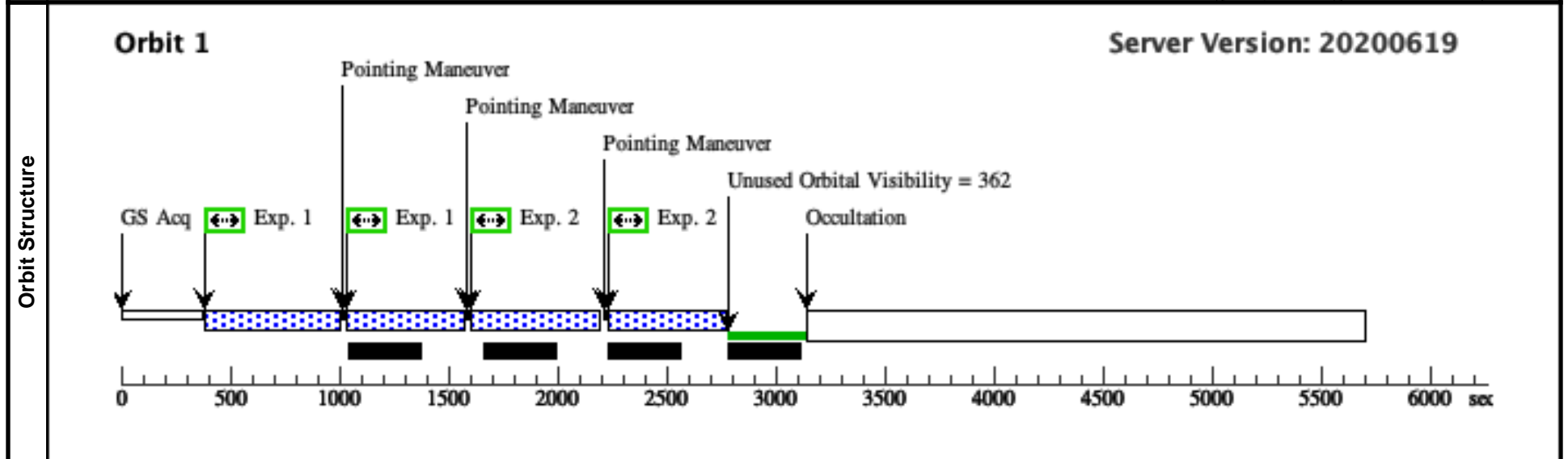
Visit	Proposal 16257, Visit 08 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(8)	MATLAS-1996	RA: 15 04 26.1635 (226.1090146d) Dec: +01 55 28.72 (1.92464d) Equinox: J2000		V=19.71	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(8) MATLAS-1996	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 08 (1)	412 Secs (824 Secs)	[1]
2		(8) MATLAS-1996	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 08 (1)	412 Secs (824 Secs)	[1]



Proposal 16257 - Visit 09 - Globular cluster systems of ultra-diffuse galaxies in low density environments

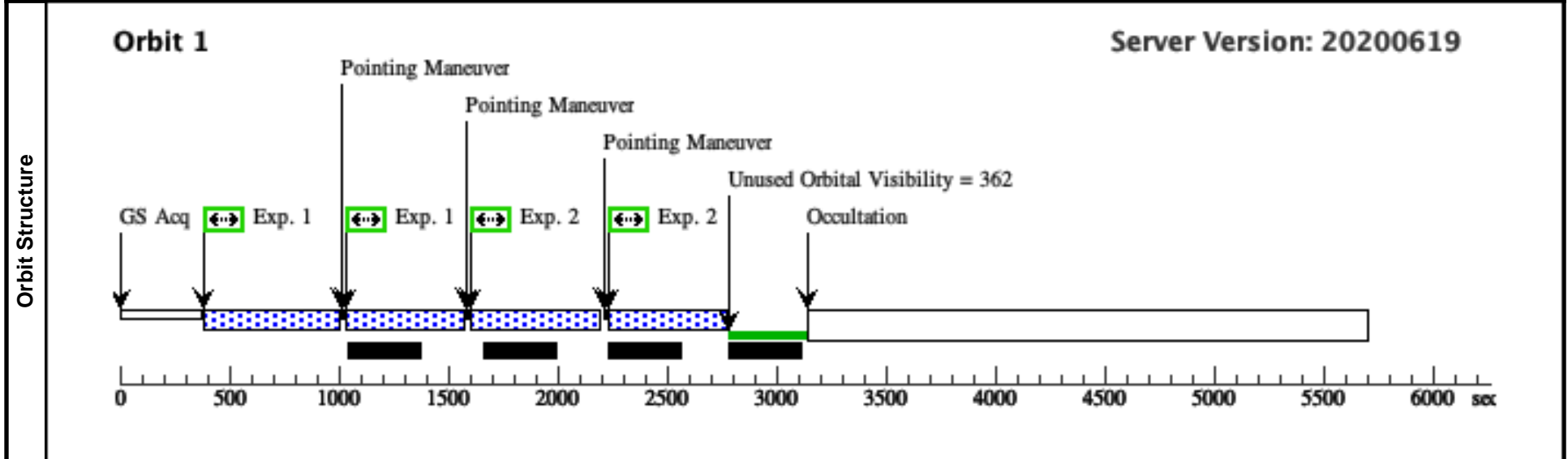
Mon Jun 29 19:01:37 GMT 2020

Visit	Proposal 16257, Visit 09 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(9)	MATLAS-177	RA: 02 28 49.3815 (37.2057563d) Dec: -01 18 14.64 (-1.30407d) Equinox: J2000		V=18.11	Reference Frame: ICRS
	<i>Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]</i>					

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(9) MATLAS-177	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 09 (1)	412 Secs (824 Secs)	
									[=>(Pattern 1)] [=>(Pattern 2)]	[1]
	2		(9) MATLAS-177	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 09 (1)	412 Secs (824 Secs)	
									[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 16257 - Visit 10 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:37 GMT 2020

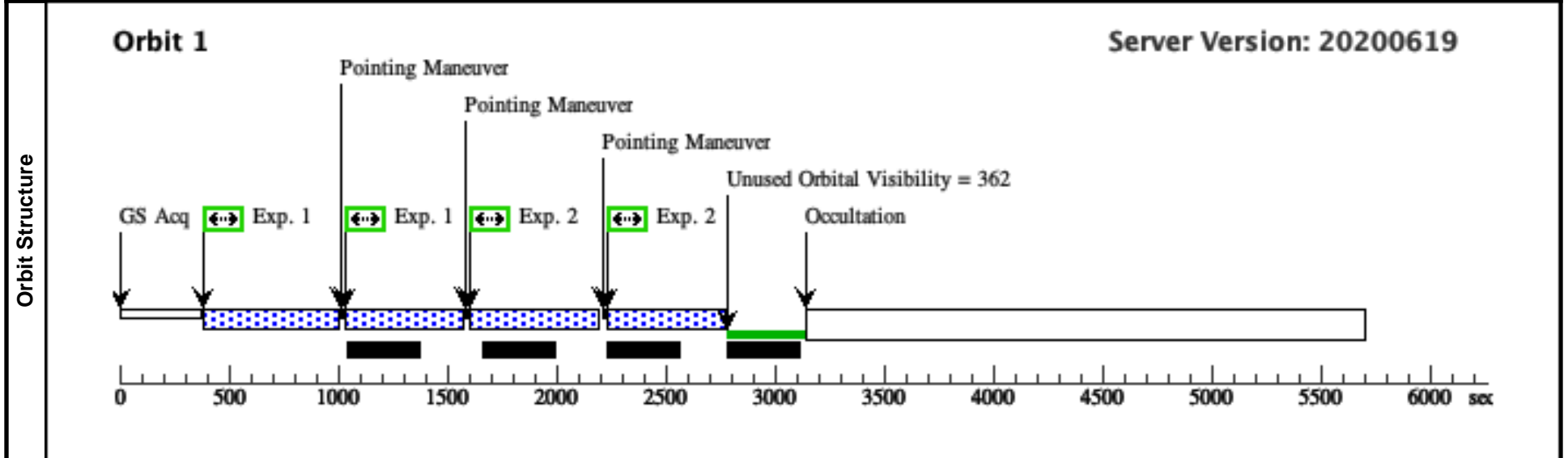
Visit	Proposal 16257, Visit 10 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(10)	MATLAS-1847	RA: 14 20 54.1453 (215.2256054d) Dec: +03 22 15.65 (3.37101d) Equinox: J2000		V=18.19	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(10) MATLAS-1847	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 10 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]
2		(10) MATLAS-1847	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 10 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 16257 - Visit 11 - Globular cluster systems of ultra-diffuse galaxies in low density environments

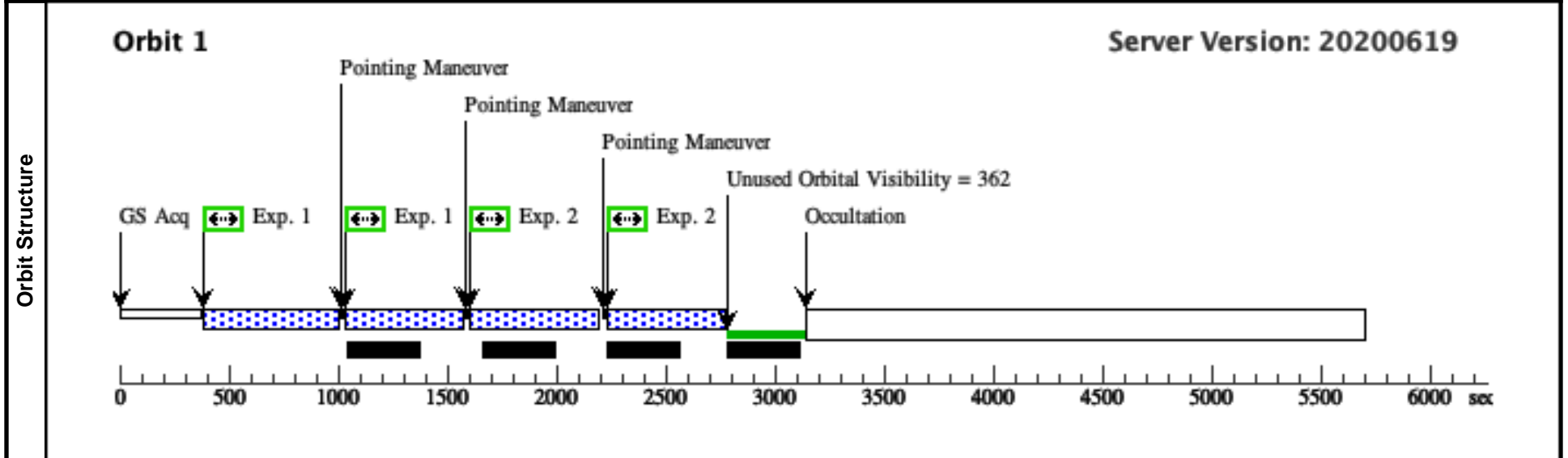
Mon Jun 29 19:01:37 GMT 2020

Visit	Proposal 16257, Visit 11 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(11)	MATLAS-1855	RA: 14 22 4.3360 (215.5180667d) Dec: +03 35 11.71 (3.58659d) Equinox: J2000		V=18.08	Reference Frame: ICRS
	<i>Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]</i>					

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(11) MATLAS-1855	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 11 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]
	2		(11) MATLAS-1855	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 11 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]



Proposal 16257 - Visit 12 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:37 GMT 2020

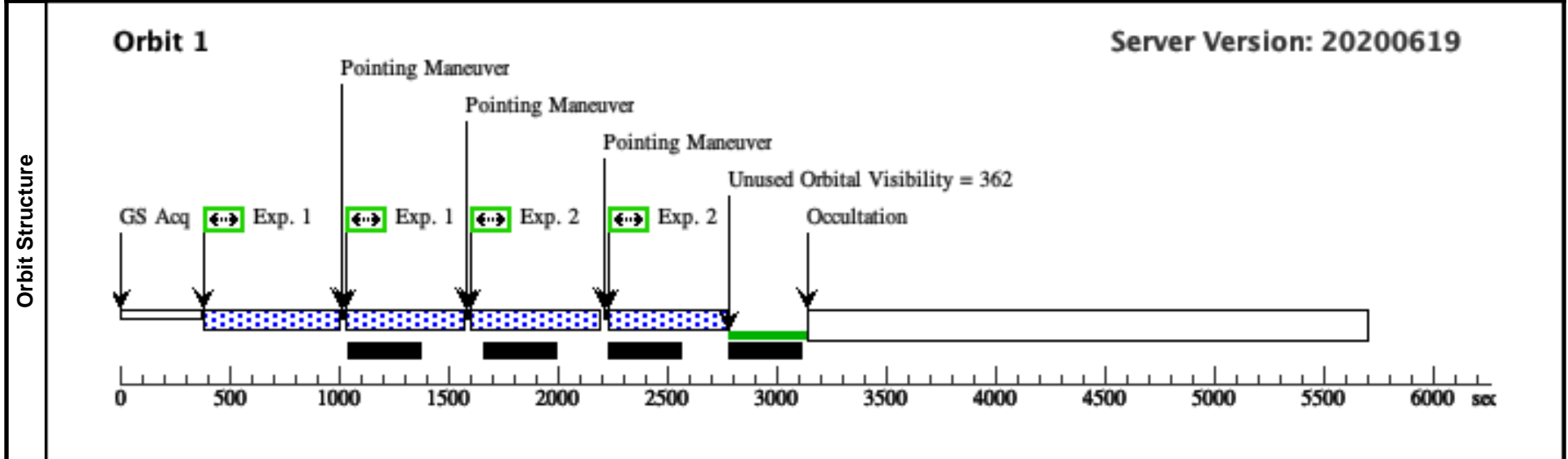
Visit	Proposal 16257, Visit 12 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(12)	MATLAS-1907	RA: 14 30 50.9103 (217.7121263d) Dec: +03 12 23.62 (3.20656d) Equinox: J2000		V=17.56	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(12) MATLAS-1907	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 12 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]
2		(12) MATLAS-1907	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 12 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 16257 - Visit 13 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:37 GMT 2020

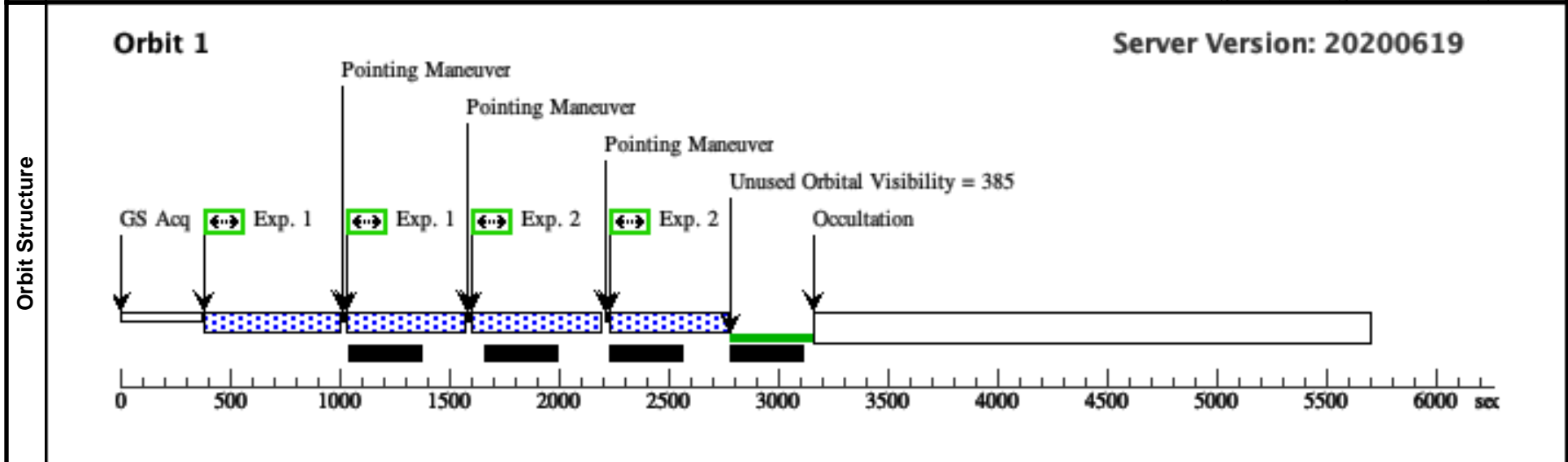
Visit	Proposal 16257, Visit 13 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(13)	MATLAS-799	RA: 10 51 59.5304 (162.9980433d) Dec: +28 21 36.37 (28.36010d) Equinox: J2000		V=16.69	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(13) MATLAS-799	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 13 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]
2		(13) MATLAS-799	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 13 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 16257 - Visit 14 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:37 GMT 2020

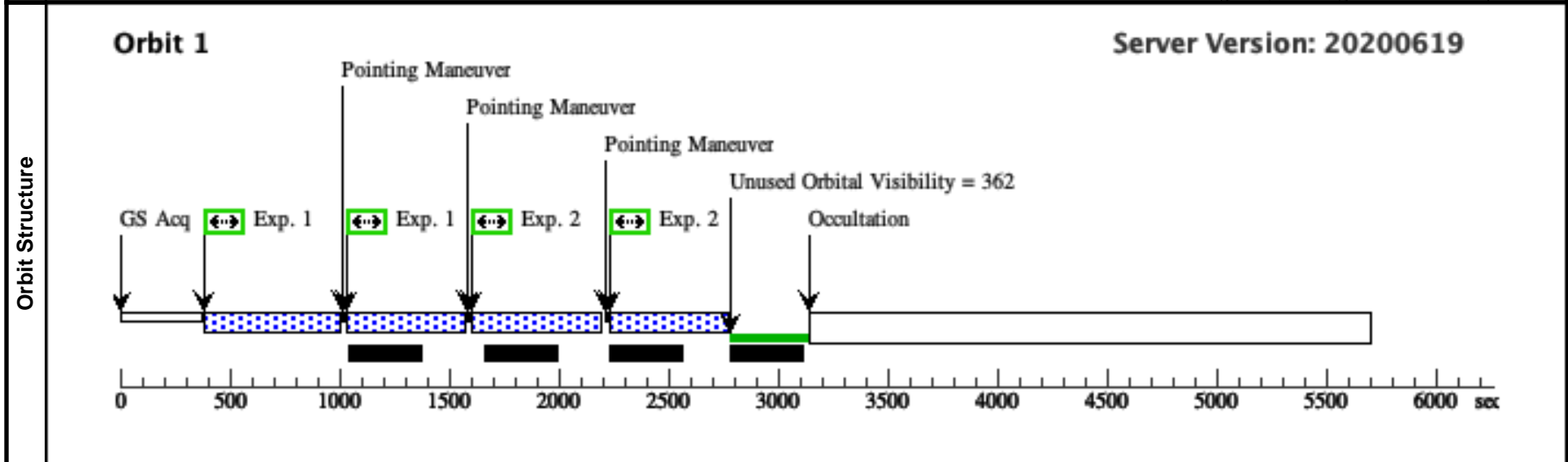
Visit	Proposal 16257, Visit 14 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(14)	MATLAS-1991	RA: 15 04 18.9988 (226.0791617d) Dec: +01 45 19.75 (1.75549d) Equinox: J2000		V=17.47	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(14) MATLAS-1991	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 14 (1)	412 Secs (824 Secs)	
									[=>(Pattern 1)] [=>(Pattern 2)]	[1]
	2		(14) MATLAS-1991	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 14 (1)	412 Secs (824 Secs)	
									[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 16257 - Visit 15 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:37 GMT 2020

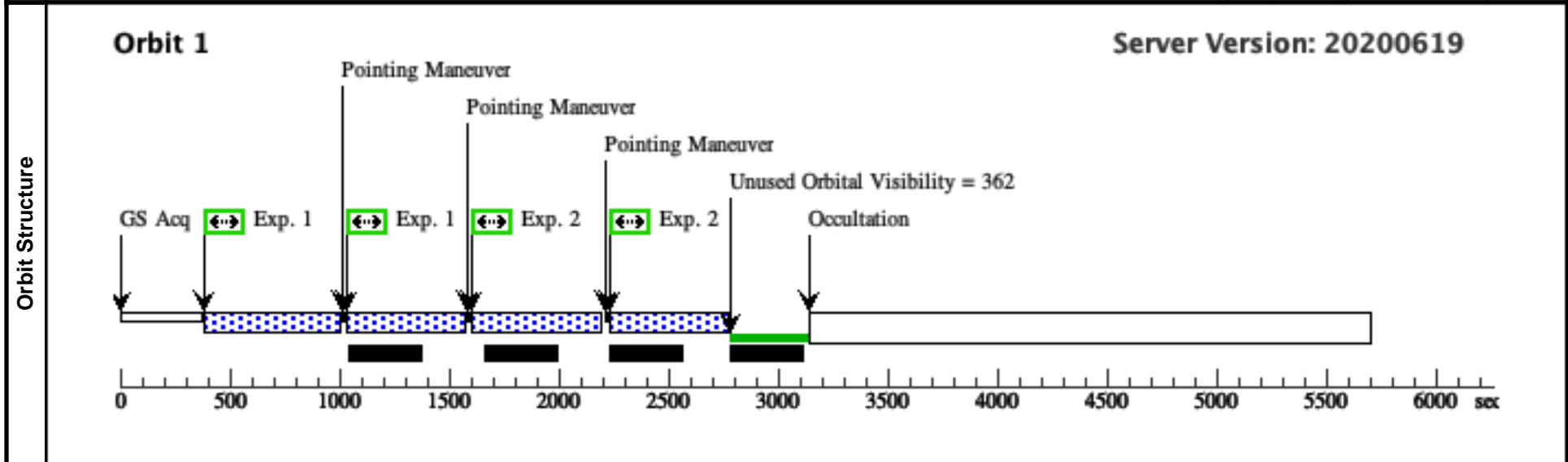
Visit	Proposal 16257, Visit 15 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(15)	MATLAS-2058	RA: 15 06 16.7635 (226.5698479d) Dec: +01 52 22.62 (1.87295d) Equinox: J2000		V=19.11	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(15) MATLAS-2058	ACS/WFC, ACCUM, WFC1	F606W				Pattern 1, Exps 1-1 in Visit 15 (1)	412 Secs (824 Secs)
2		(15) MATLAS-2058	ACS/WFC, ACCUM, WFC1	F814W				Pattern 1, Exps 2-2 in Visit 15 (1)	412 Secs (824 Secs)	[1]



Proposal 16257 - Visit 16 - Globular cluster systems of ultra-diffuse galaxies in low density environments

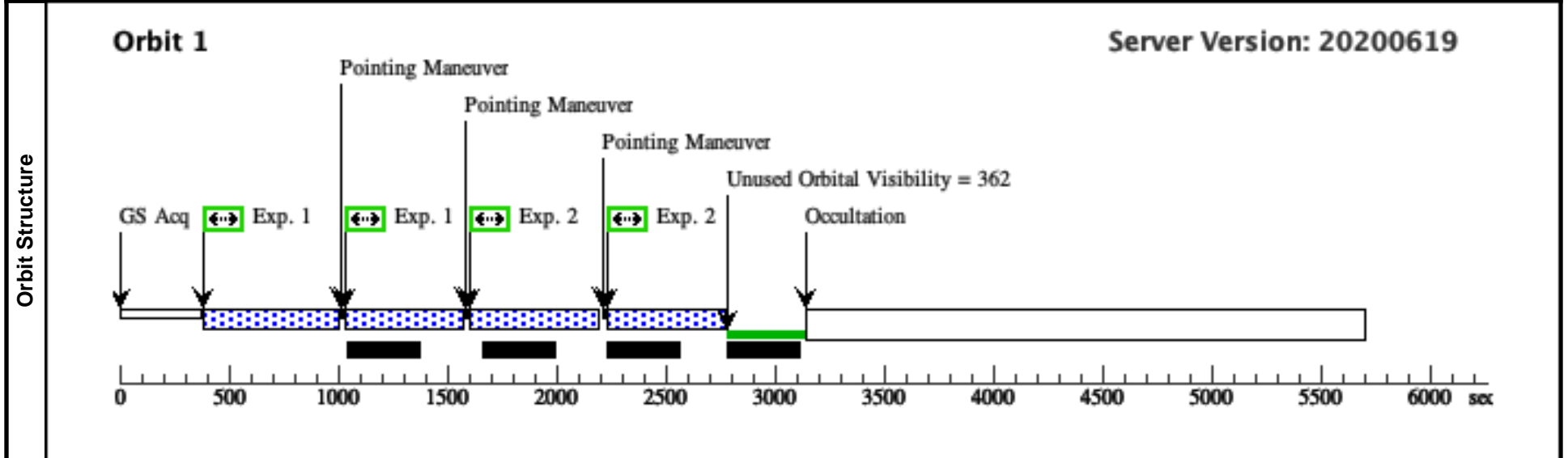
Mon Jun 29 19:01:38 GMT 2020

Visit	Proposal 16257, Visit 16 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(16)	MATLAS-2054	RA: 15 06 5.9132 (226.5246383d) Dec: +01 25 41.09 (1.42808d) Equinox: J2000		V=17.34	Reference Frame: ICRS
	<i>Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]</i>					

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(16) MATLAS-2054	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 16 (1)	412 Secs (824 Secs)	
									[=>(Pattern 1)] [=>(Pattern 2)]	[1]
	2		(16) MATLAS-2054	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 16 (1)	412 Secs (824 Secs)	
									[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 16257 - Visit 17 - Globular cluster systems of ultra-diffuse galaxies in low density environments

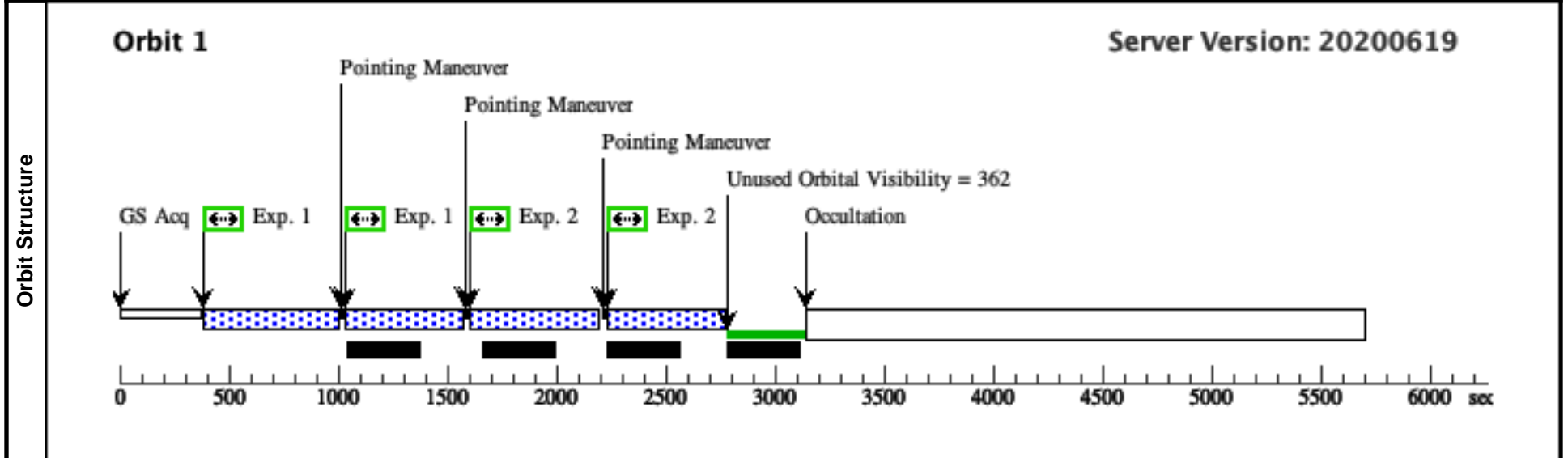
Mon Jun 29 19:01:38 GMT 2020

Visit	Proposal 16257, Visit 17 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(17)	MATLAS-2069	RA: 15 06 41.0523 (226.6710513d) Dec: +01 26 8.94 (1.43582d) Equinox: J2000		V=19.57	Reference Frame: ICRS
	<i>Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]</i>					

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(17) MATLAS-2069	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 17 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]
	2		(17) MATLAS-2069	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 17 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]



Proposal 16257 - Visit 18 - Globular cluster systems of ultra-diffuse galaxies in low density environments

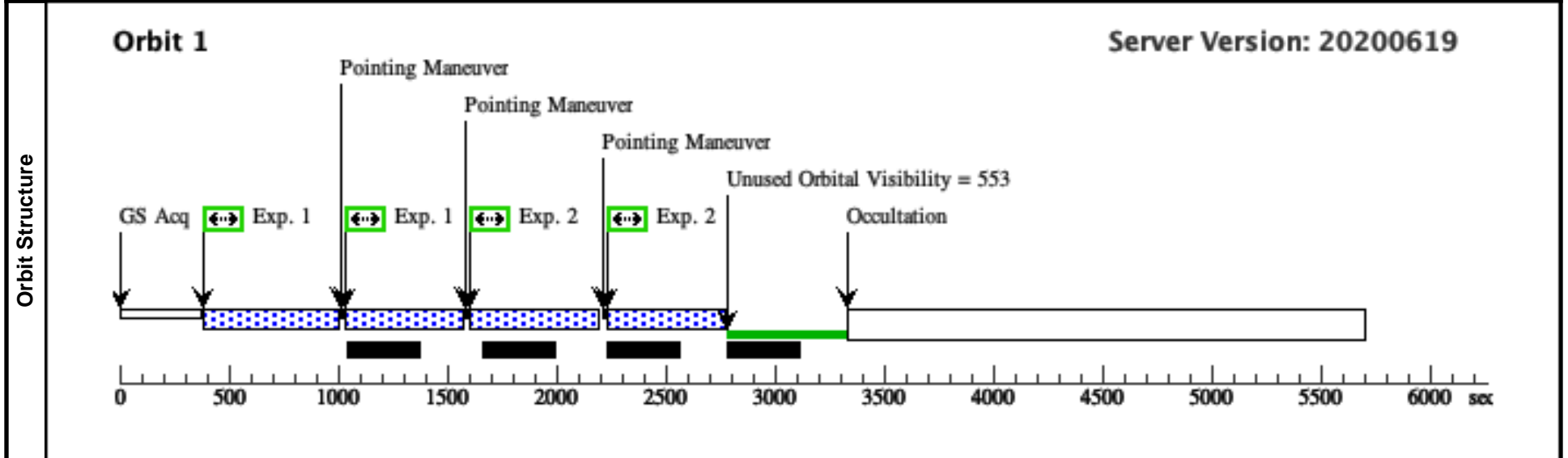
Mon Jun 29 19:01:38 GMT 2020

Visit	Proposal 16257, Visit 18 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(18)	MATLAS-1740	RA: 14 07 38.2126 (211.9092192d) Dec: +50 30 18.33 (50.50509d) Equinox: J2000		V=19.42	Reference Frame: ICRS
	<i>Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]</i>					

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(18) MATLAS-1740	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 18 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]
	2		(18) MATLAS-1740	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 18 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]



Proposal 16257 - Visit 19 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:38 GMT 2020

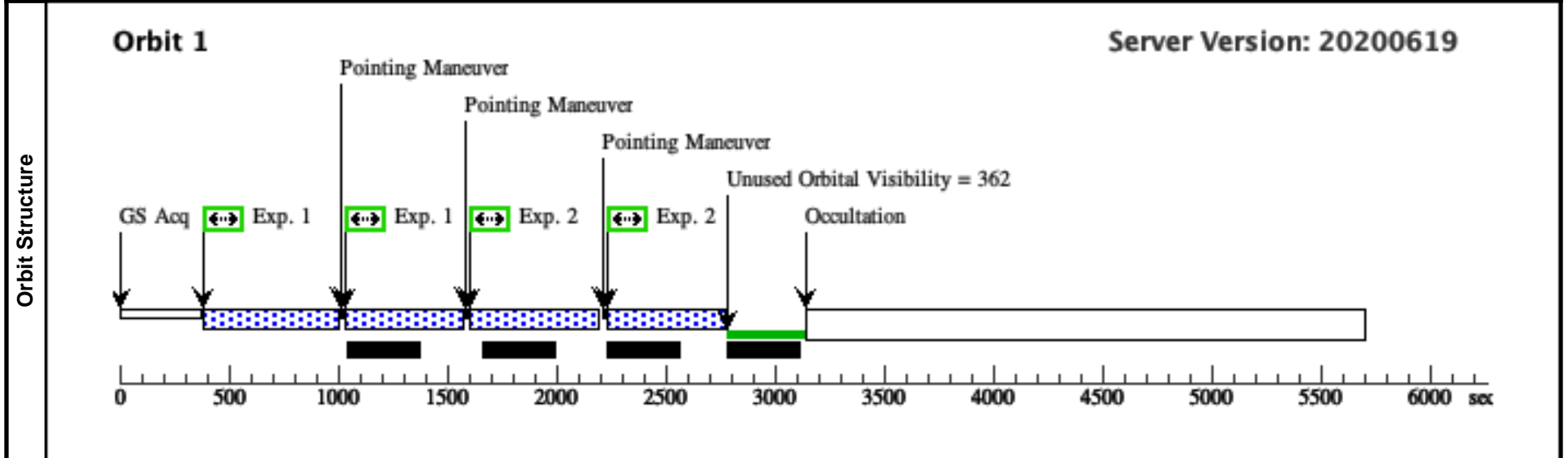
Visit	Proposal 16257, Visit 19 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(19)	MATLAS-2001	RA: 15 04 37.1813 (226.1549221d) Dec: +01 14 55.07 (1.24863d) Equinox: J2000		V=19.07	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(19) MATLAS-2001	ACS/WFC, ACCUM, WFC1	F606W				Pattern 1, Exps 1-1 in Visit 19 (1)	412 Secs (824 Secs)	[1]
2	(19) MATLAS-2001	ACS/WFC, ACCUM, WFC1	F814W				Pattern 1, Exps 2-2 in Visit 19 (1)	412 Secs (824 Secs)	[1]	



Proposal 16257 - Visit 20 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:38 GMT 2020

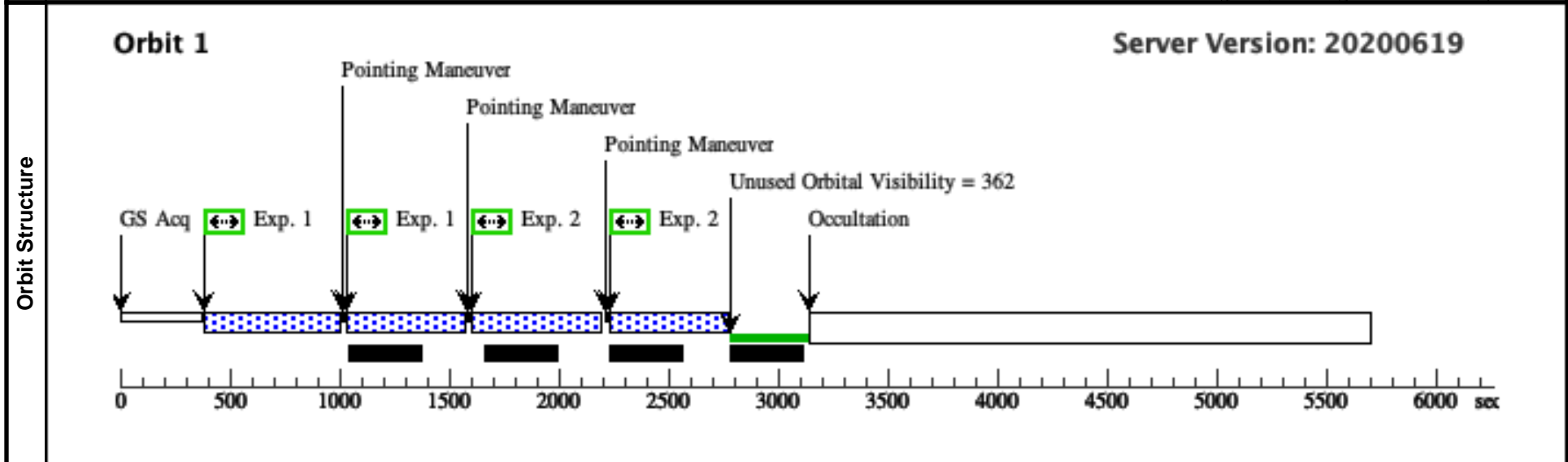
Visit	Proposal 16257, Visit 20 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(20)	MATLAS-1975	RA: 15 03 21.3361 (225.8389004d) Dec: +01 25 51.37 (1.43094d) Equinox: J2000		V=18.64	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(20) MATLAS-1975	ACS/WFC, ACCUM, WFC1	F606W				Pattern 1, Exps 1-1 in Visit 20 (1)	412 Secs (824 Secs)
2		(20) MATLAS-1975	ACS/WFC, ACCUM, WFC1	F814W				Pattern 1, Exps 2-2 in Visit 20 (1)	412 Secs (824 Secs)	[1]



Proposal 16257 - Visit 21 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:38 GMT 2020

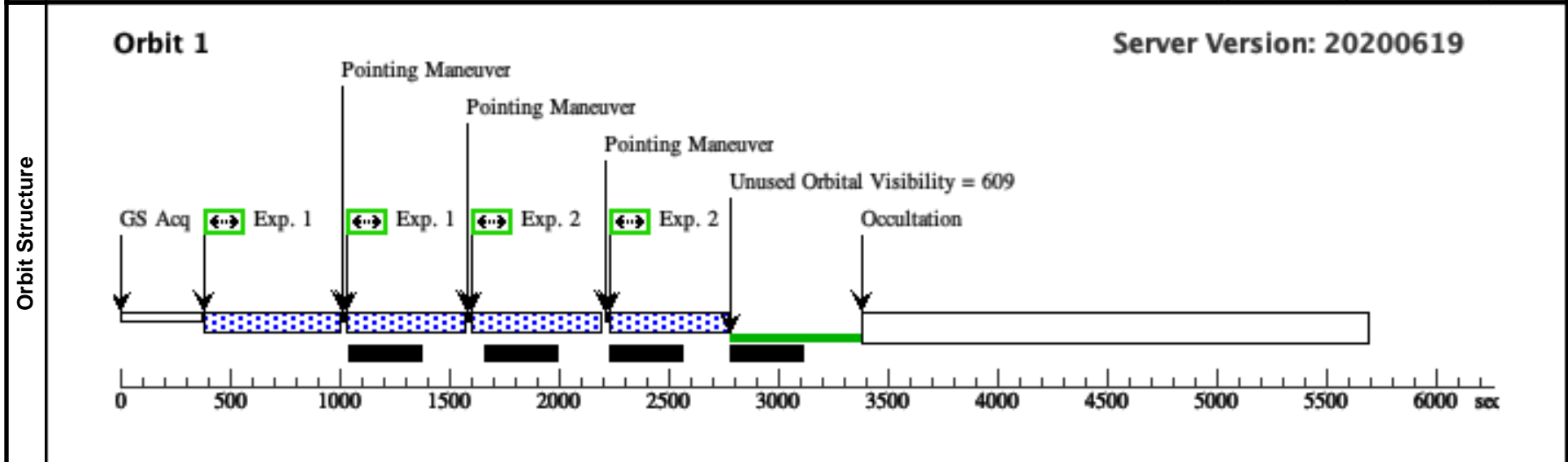
Visit	Proposal 16257, Visit 21 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(21)	MATLAS-1865	RA: 14 23 28.6601 (215.8694171d) Dec: +56 13 56.01 (56.23222d) Equinox: J2000		V=17.94	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(21) MATLAS-1865	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 21 (1)	412 Secs (824 Secs)	[1]
	2		(21) MATLAS-1865	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 21 (1)	412 Secs (824 Secs)	[1]



Proposal 16257 - Visit 22 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:38 GMT 2020

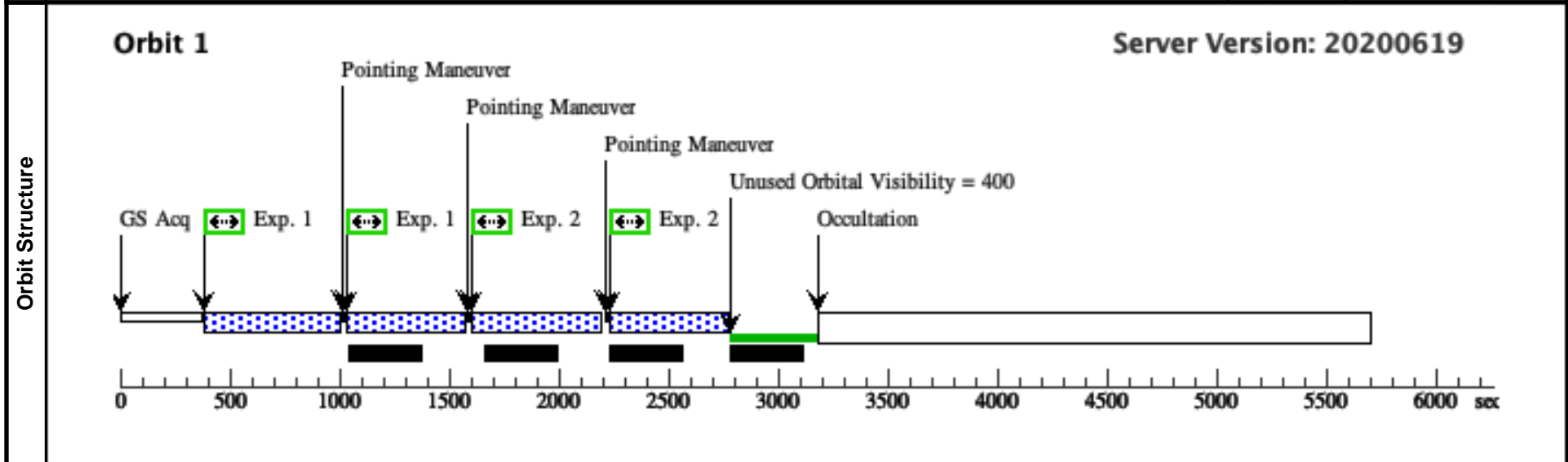
Visit	Proposal 16257, Visit 22 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(22)	MATLAS-524	RA: 09 25 25.0252 (141.3542717d) Dec: +34 23 57.16 (34.39921d) Equinox: J2000		V=17.38	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(22) MATLAS-524	ACS/WFC, ACCUM, WFC1	F606W				Pattern 1, Exps 1-1 in Visit 22 (1)	412 Secs (824 Secs)
2		(22) MATLAS-524	ACS/WFC, ACCUM, WFC1	F814W				Pattern 1, Exps 2-2 in Visit 22 (1)	412 Secs (824 Secs)	[1]



Proposal 16257 - Visit 23 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:38 GMT 2020

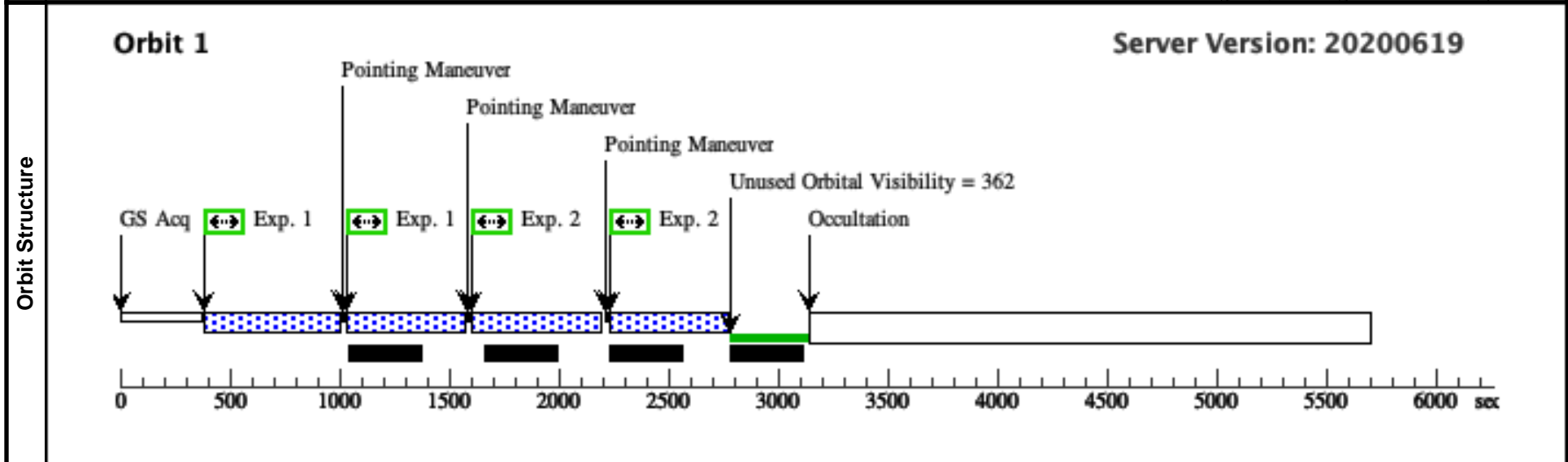
Visit	Proposal 16257, Visit 23 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(23)	MATLAS-585	RA: 09 45 49.1342 (146.4547258d) Dec: -00 32 48.90 (-.54692d) Equinox: J2000		V=18.2	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(23) MATLAS-585	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 23 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]
	2		(23) MATLAS-585	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 23 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]



Proposal 16257 - Visit 24 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:38 GMT 2020

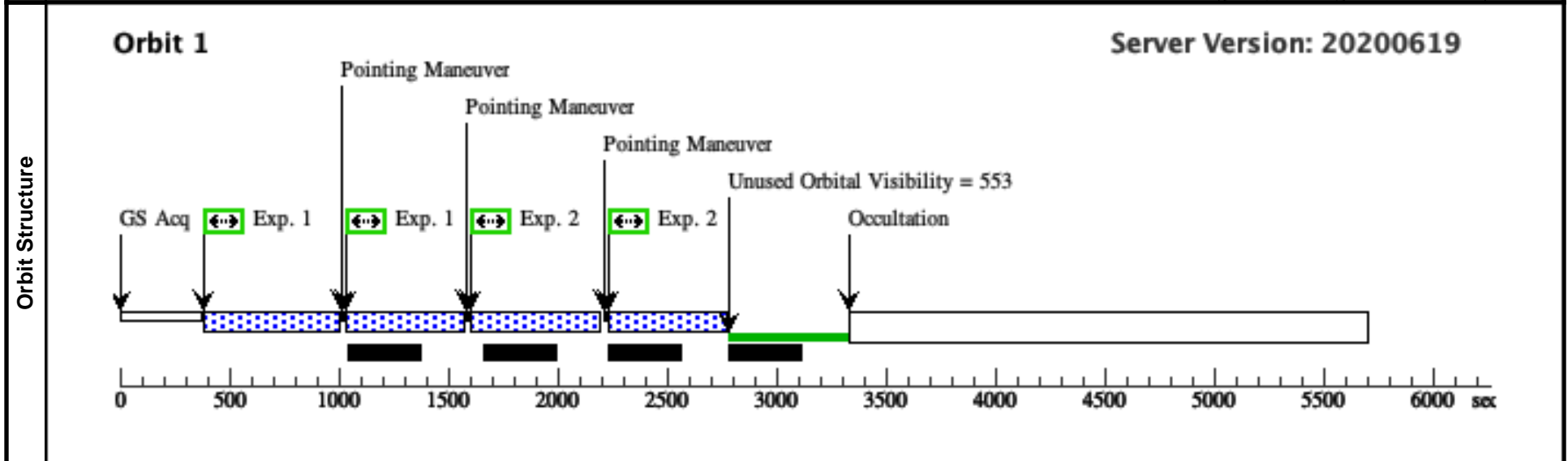
Visit	Proposal 16257, Visit 24 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(24)	MATLAS-405	RA: 08 43 6.5358 (130.7772325d) Dec: +50 04 42.35 (50.07843d) Equinox: J2000		V=18.28	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(24) MATLAS-405	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 24 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]
2		(24) MATLAS-405	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 24 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 16257 - Visit 25 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:38 GMT 2020

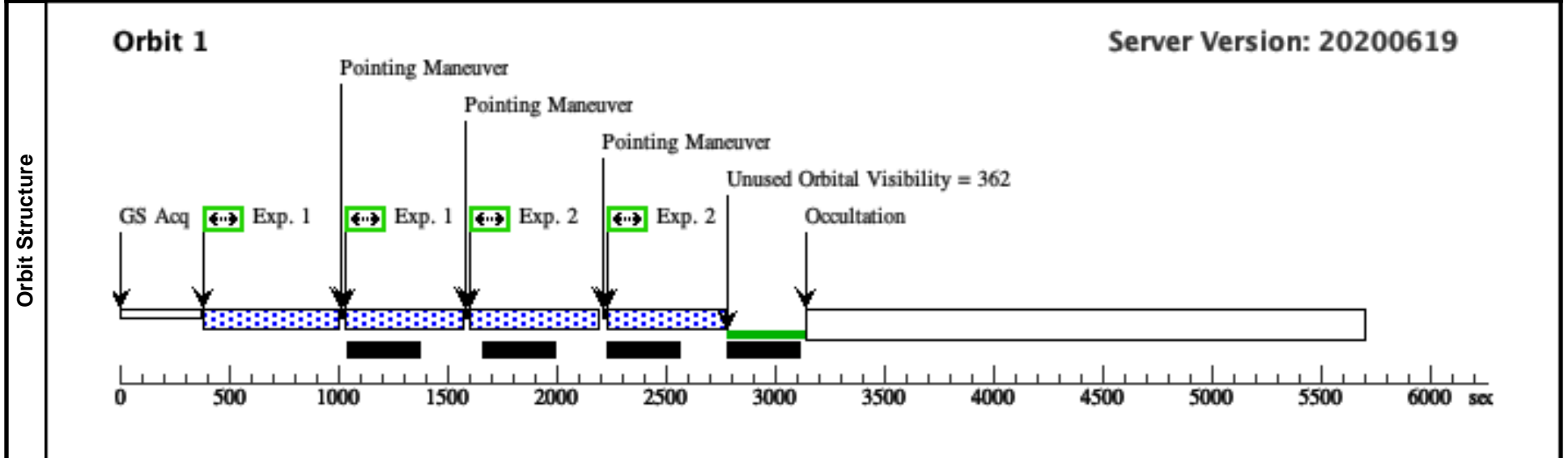
Visit	Proposal 16257, Visit 25 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(25)	MATLAS-1794	RA: 14 13 52.6294 (213.4692892d) Dec: -03 03 21.12 (-3.05587d) Equinox: J2000		V=18.78	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(25) MATLAS-1794	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 25 (1)	412 Secs (824 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
2		(25) MATLAS-1794	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 25 (1)	412 Secs (824 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 16257 - Visit 26 - Globular cluster systems of ultra-diffuse galaxies in low density environments

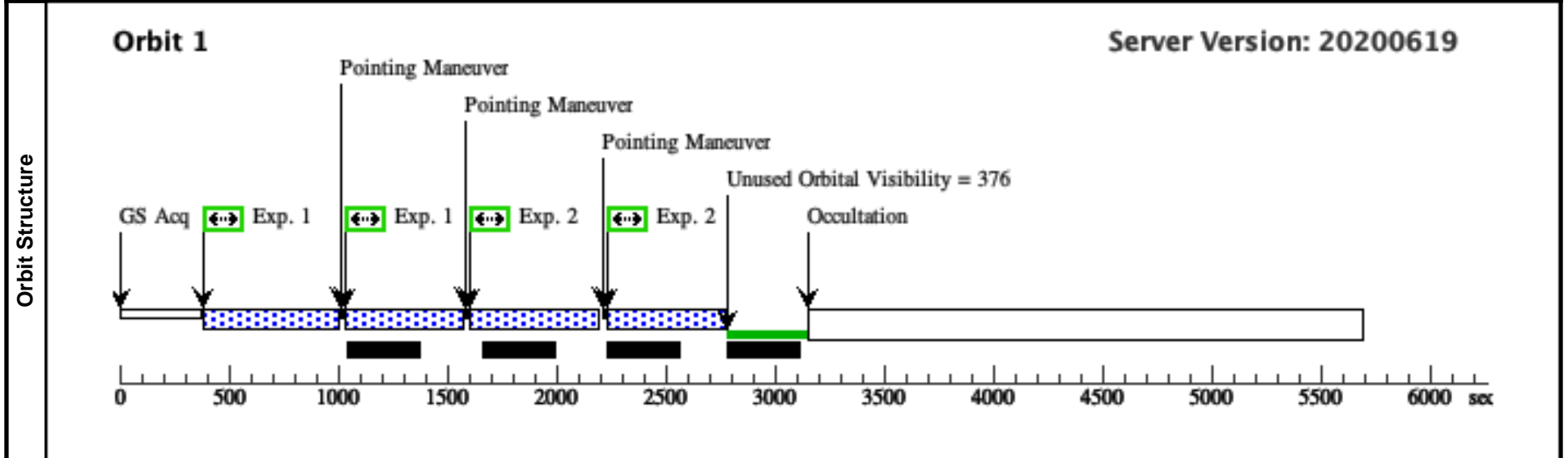
Mon Jun 29 19:01:38 GMT 2020

Visit	Proposal 16257, Visit 26 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(26)	MATLAS-2184	RA: 23 02 34.7597 (345.6448321d) Dec: +15 58 44.90 (15.97914d) Equinox: J2000		V=18.8	Reference Frame: ICRS
	<i>Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]</i>					

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(26) MATLAS-2184	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 26 (1)	412 Secs (824 Secs)	
									[=>(Pattern 1)] [=>(Pattern 2)]	[1]
	2		(26) MATLAS-2184	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 26 (1)	412 Secs (824 Secs)	
									[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 16257 - Visit 27 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:38 GMT 2020

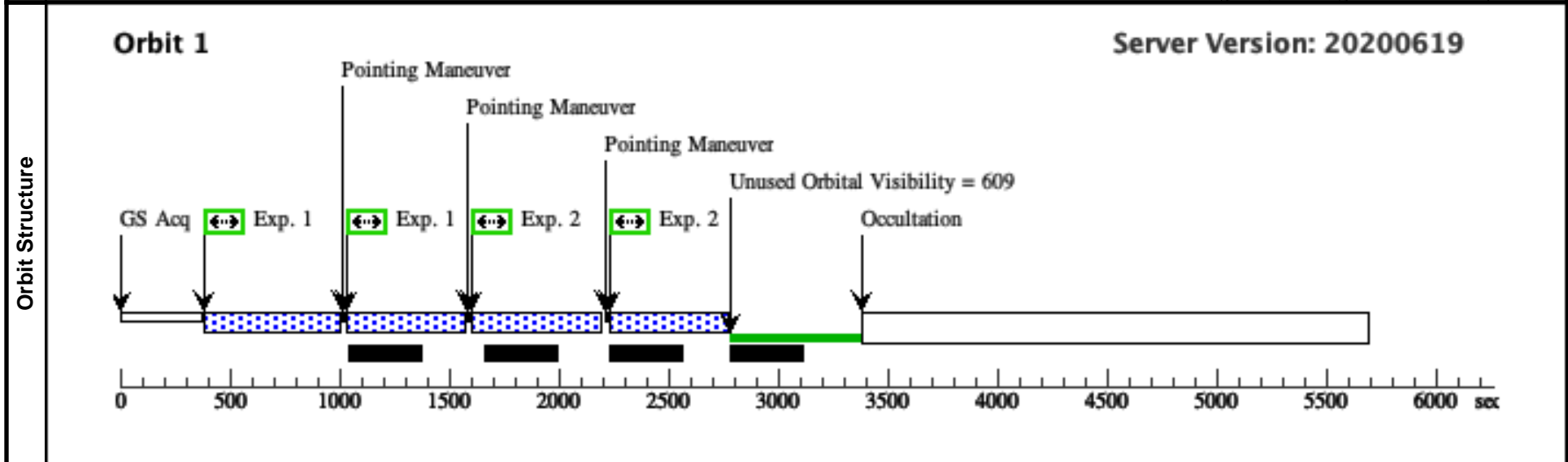
Visit	Proposal 16257, Visit 27 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(27)	MATLAS-1616	RA: 13 52 29.2769 (208.1219871d) Dec: +59 52 34.39 (59.87622d) Equinox: J2000		V=18.09	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(27) MATLAS-1616	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 27 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]
	2		(27) MATLAS-1616	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 27 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]



Proposal 16257 - Visit 28 - Globular cluster systems of ultra-diffuse galaxies in low density environments

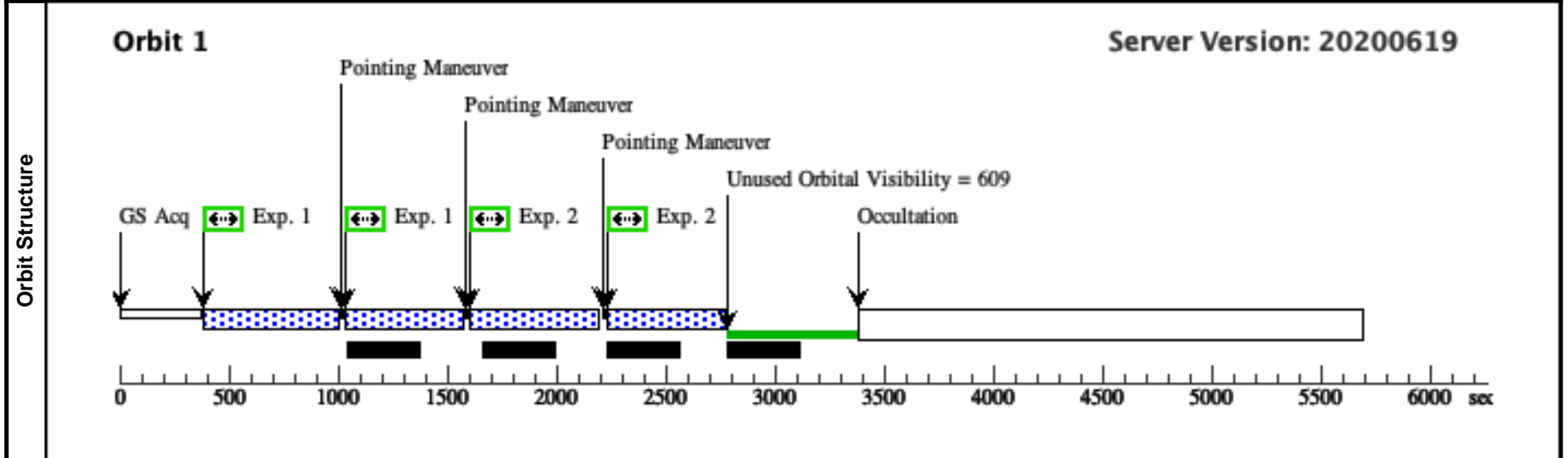
Mon Jun 29 19:01:38 GMT 2020

Visit	Proposal 16257, Visit 28 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false	(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(28)	MATLAS-1589	RA: 13 49 51.1278 (207.4630325d) Dec: +59 43 39.95 (59.72776d) Equinox: J2000		V=18.56	Reference Frame: ICRS
	<i>Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]</i>					

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(28) MATLAS-1589	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 28 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]
	2		(28) MATLAS-1589	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 28 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]



Proposal 16257 - Visit 29 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:38 GMT 2020

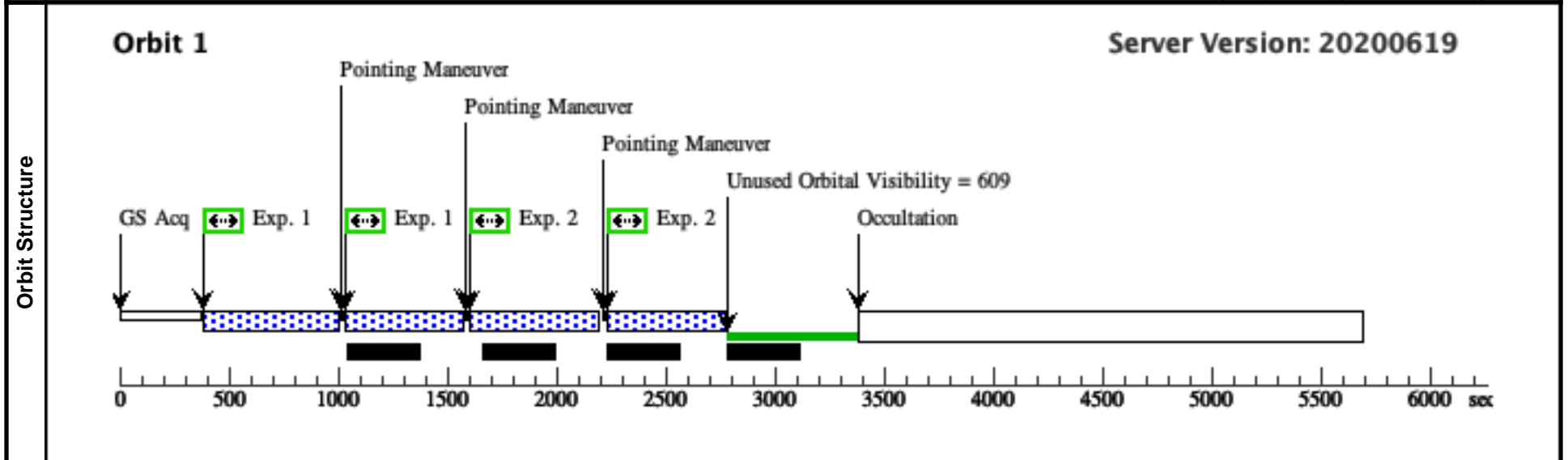
Visit	Proposal 16257, Visit 29 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(29)	MATLAS-1592	RA: 13 50 10.4610 (207.5435875d) Dec: +59 55 43.49 (59.92875d) Equinox: J2000		V=20.17	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(29) MATLAS-1592	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 29 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]
2		(29) MATLAS-1592	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 29 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 16257 - Visit 30 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:38 GMT 2020

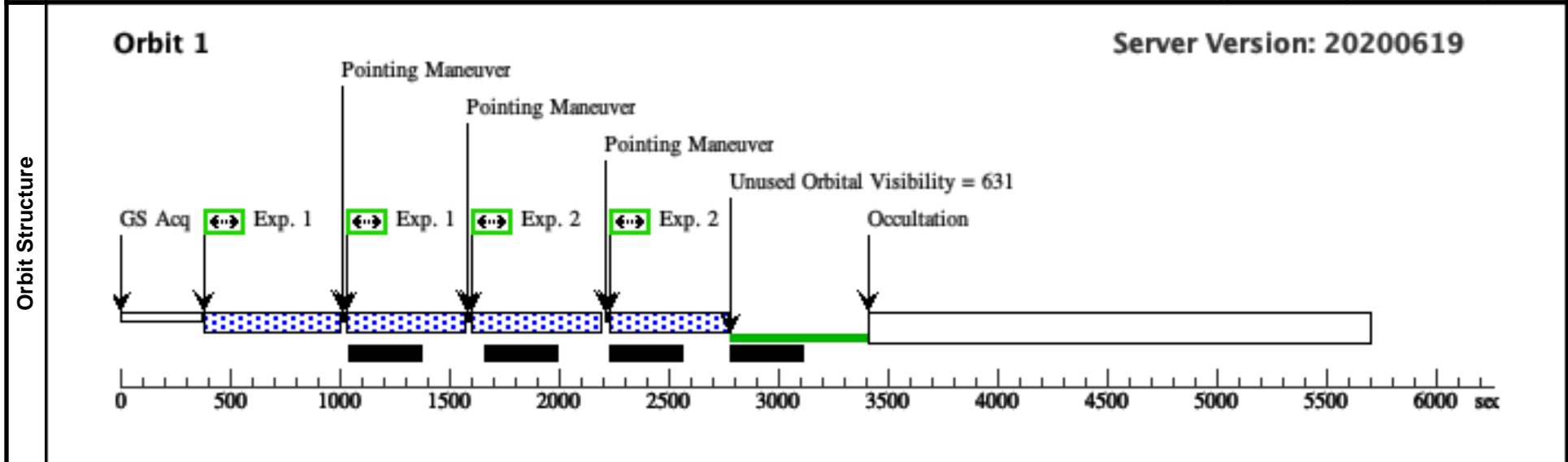
Visit	Proposal 16257, Visit 30 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(30)	MATLAS-1630	RA: 13 53 2.4891 (208.2603712d) Dec: +60 10 22.75 (60.17299d) Equinox: J2000		V=18.65	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(30) MATLAS-1630	ACS/WFC, ACCUM, WFC1	F606W				Pattern 1, Exps 1-1 in Visit 30 (1)	412 Secs (824 Secs)
2		(30) MATLAS-1630	ACS/WFC, ACCUM, WFC1	F814W				Pattern 1, Exps 2-2 in Visit 30 (1)	412 Secs (824 Secs)	[1]



Proposal 16257 - Visit 31 - Globular cluster systems of ultra-diffuse galaxies in low density environments

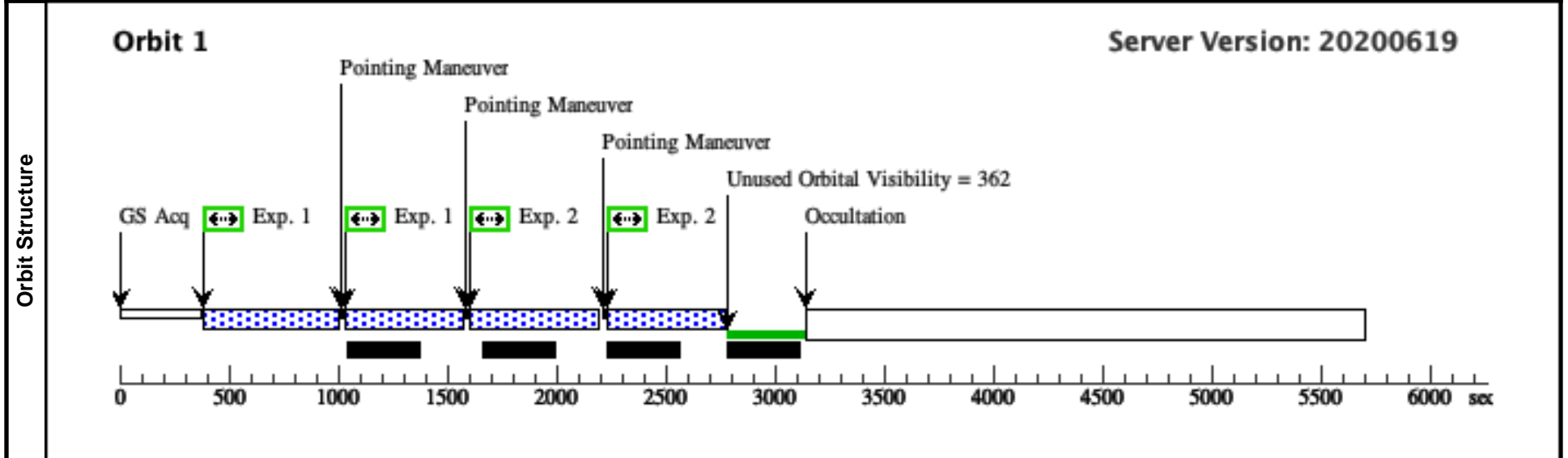
Mon Jun 29 19:01:38 GMT 2020

Visit	Proposal 16257, Visit 31 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(31)	MATLAS-262	RA: 03 11 54.4639 (47.9769329d) Dec: -04 53 35.25 (-4.89312d) Equinox: J2000		V=19.46	Reference Frame: ICRS
	<i>Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]</i>					

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(31) MATLAS-262	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 31 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]
	2		(31) MATLAS-262	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 31 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]



Proposal 16257 - Visit 32 - Globular cluster systems of ultra-diffuse galaxies in low density environments

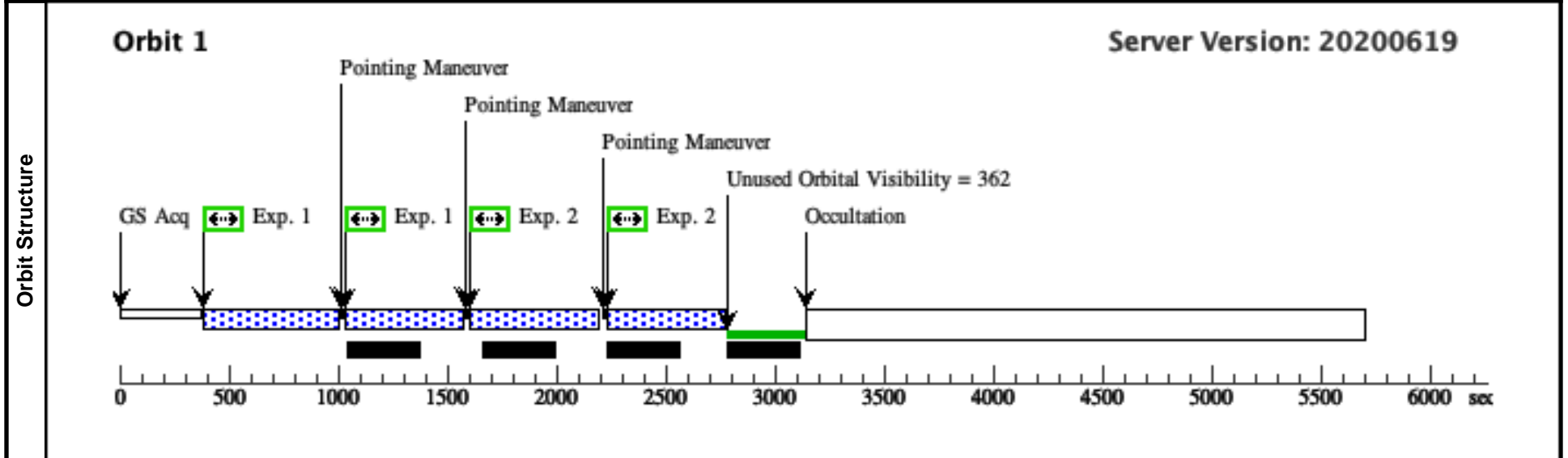
Mon Jun 29 19:01:38 GMT 2020

Visit	Proposal 16257, Visit 32 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(32)	MATLAS-1440	RA: 12 43 1.2184 (190.7550767d) Dec: +02 47 59.04 (2.79973d) Equinox: J2000		V=18.26	Reference Frame: ICRS
	<i>Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]</i>					

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(32) MATLAS-1440	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 32 (1)	412 Secs (824 Secs)	[1]
	2		(32) MATLAS-1440	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 32 (1)	412 Secs (824 Secs)	[1]



Proposal 16257 - Visit 33 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:38 GMT 2020

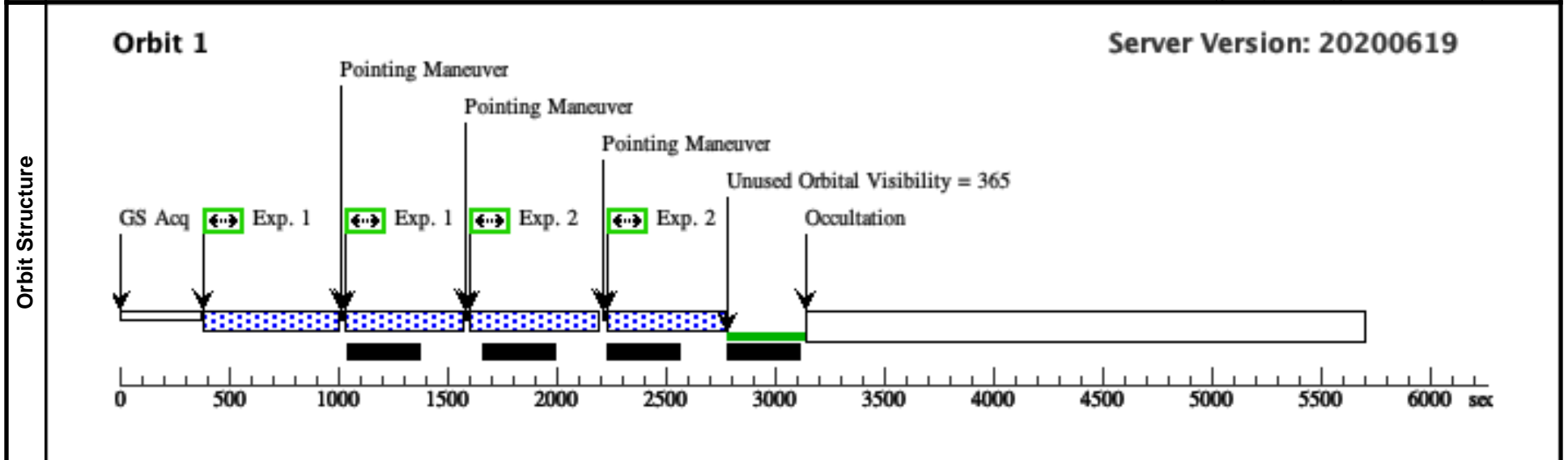
Visit	Proposal 16257, Visit 33 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(33)	MATLAS-85	RA: 01 24 40.4472 (21.1685300d) Dec: +09 47 41.60 (9.79489d) Equinox: J2000		V=19.47	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(33) MATLAS-85	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 33 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]
2		(33) MATLAS-85	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 33 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 16257 - Visit 34 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:38 GMT 2020

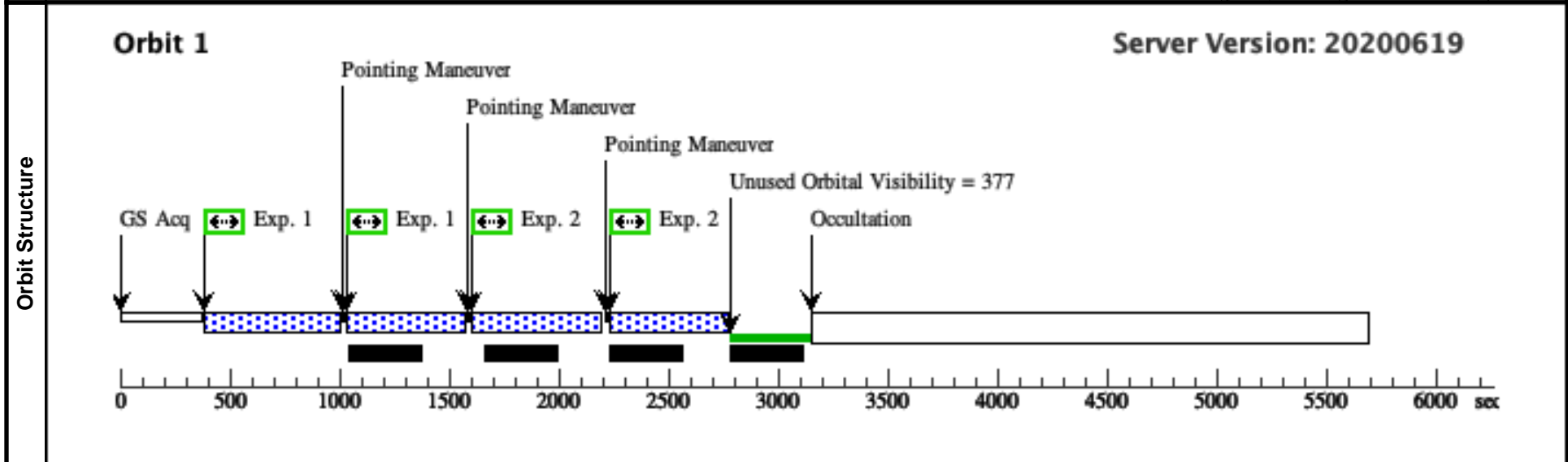
Visit	Proposal 16257, Visit 34 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(34)	MATLAS-368	RA: 08 22 17.5398 (125.5730825d) Dec: +22 54 30.94 (22.90859d) Equinox: J2000		V=18.24	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(34) MATLAS-368	ACS/WFC, ACCUM, WFC1	F606W				Pattern 1, Exps 1-1 in Visit 34 (1)	412 Secs (824 Secs)
2		(34) MATLAS-368	ACS/WFC, ACCUM, WFC1	F814W				Pattern 1, Exps 2-2 in Visit 34 (1)	412 Secs (824 Secs)	[1]



Proposal 16257 - Visit 35 - Globular cluster systems of ultra-diffuse galaxies in low density environments

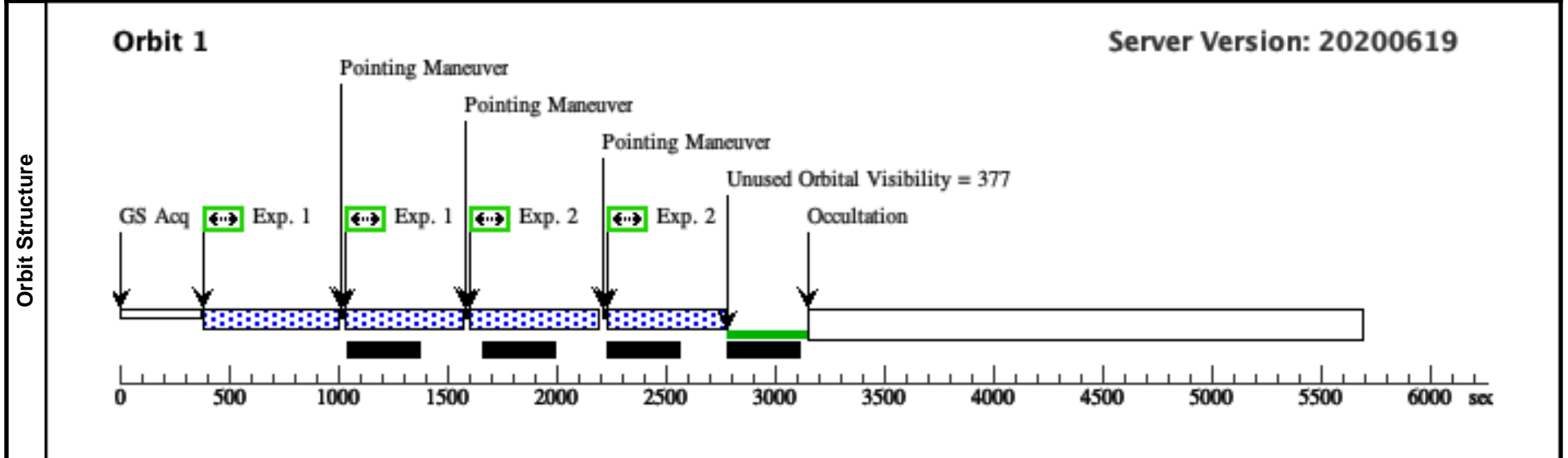
Mon Jun 29 19:01:38 GMT 2020

Visit	Proposal 16257, Visit 35 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false	(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(35)	MATLAS-365	RA: 08 21 33.6107 (125.3900446d) Dec: +22 28 5.99 (22.46833d) Equinox: J2000		V=18.99	Reference Frame: ICRS
	<i>Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]</i>					

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(35) MATLAS-365	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 35 (1)	412 Secs (824 Secs)	[1]
	2		(35) MATLAS-365	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 35 (1)	412 Secs (824 Secs)	[1]



Proposal 16257 - Visit 36 - Globular cluster systems of ultra-diffuse galaxies in low density environments

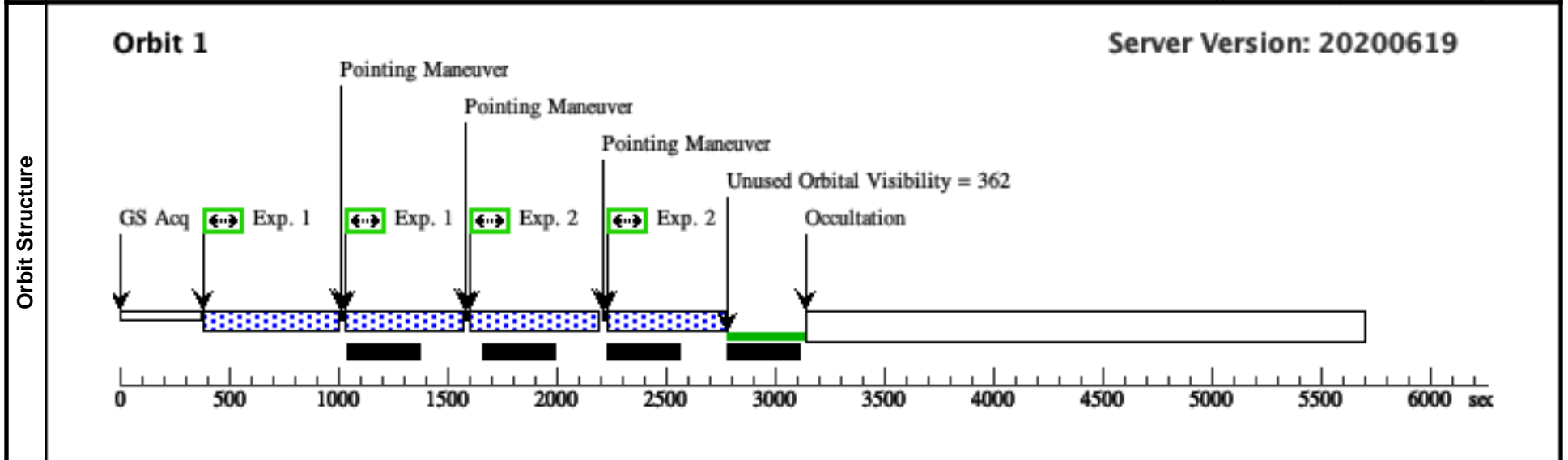
Mon Jun 29 19:01:38 GMT 2020

Visit	Proposal 16257, Visit 36 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(36)	MATLAS-28	RA: 01 20 28.5696 (20.1190400d) Dec: +03 36 31.66 (3.60879d) Equinox: J2000		V=19.54	Reference Frame: ICRS
	<i>Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]</i>					

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(36) MATLAS-28	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 36 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]
	2		(36) MATLAS-28	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 36 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]



Proposal 16257 - Visit 37 - Globular cluster systems of ultra-diffuse galaxies in low density environments

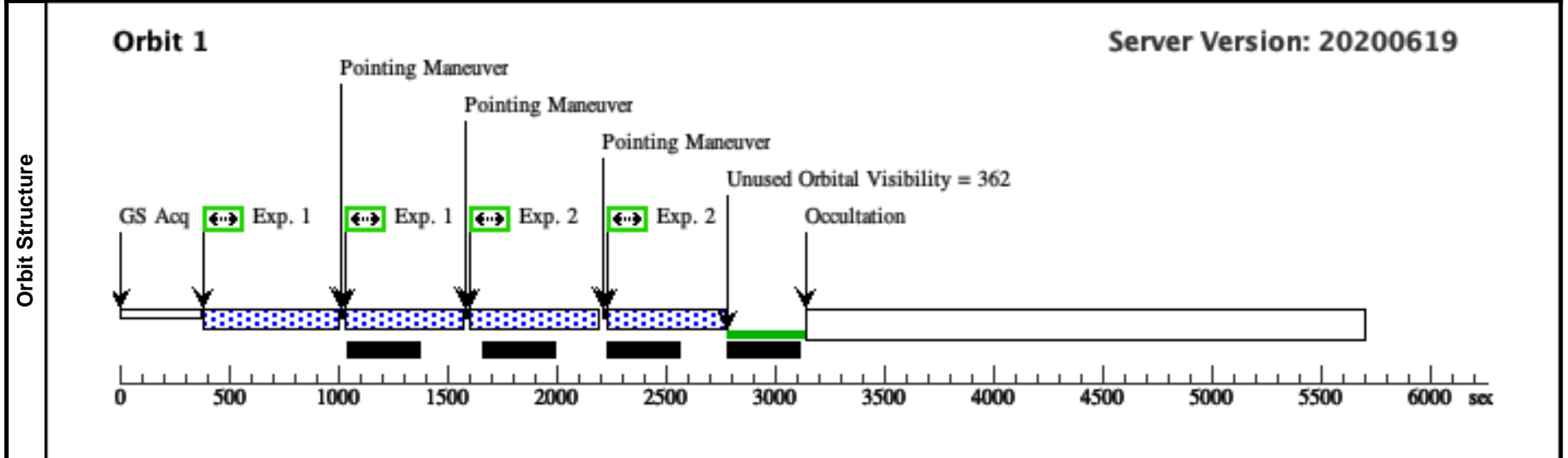
Mon Jun 29 19:01:38 GMT 2020

Visit	Proposal 16257, Visit 37 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(37)	MATLAS-1970	RA: 15 02 56.4133 (225.7350554d) Dec: +01 40 37.17 (1.67699d) Equinox: J2000		V=19.42	Reference Frame: ICRS
	<i>Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]</i>					

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(37) MATLAS-1970	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 37 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]
	2		(37) MATLAS-1970	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 37 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]



Proposal 16257 - Visit 38 - Globular cluster systems of ultra-diffuse galaxies in low density environments

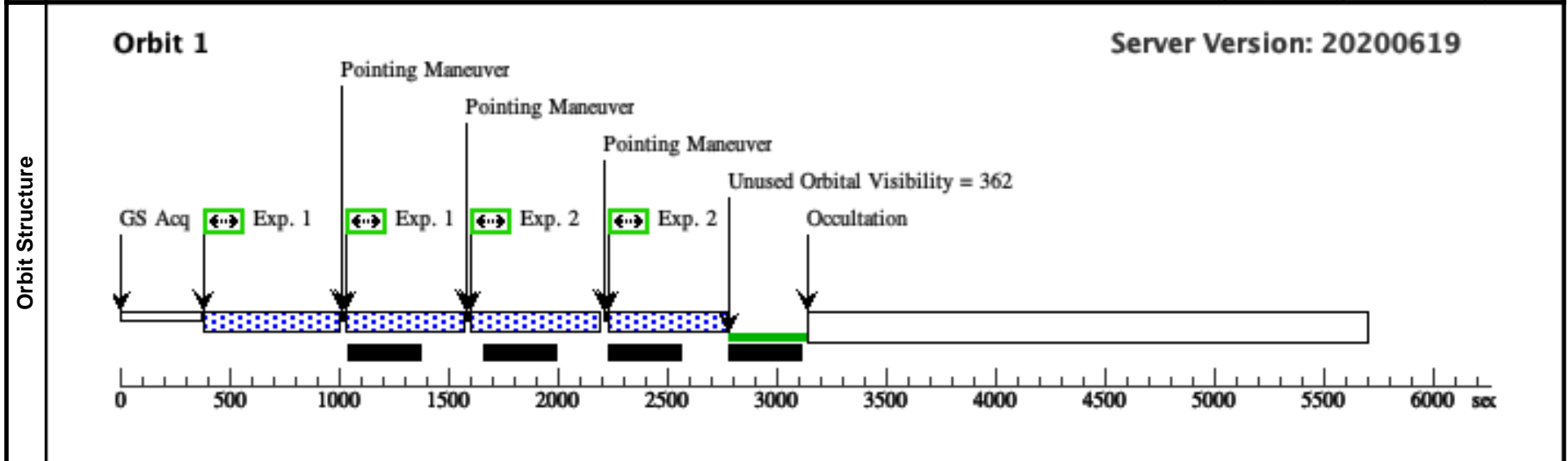
Mon Jun 29 19:01:38 GMT 2020

Visit	Proposal 16257, Visit 38 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(38)	MATLAS-1957	RA: 15 01 54.7061 (225.4779421d) Dec: +01 37 33.00 (1.62583d) Equinox: J2000		V=17.88	Reference Frame: ICRS
	<i>Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]</i>					

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(38) MATLAS-1957	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 38 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]
	2		(38) MATLAS-1957	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 38 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]



Proposal 16257 - Visit 39 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:38 GMT 2020

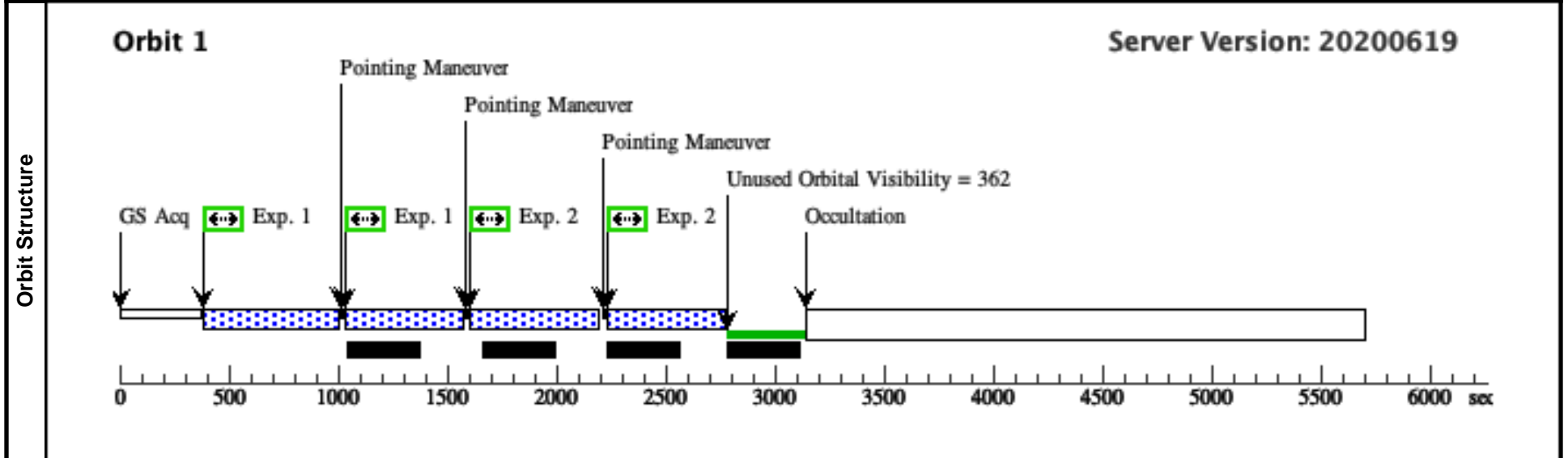
Visit	Proposal 16257, Visit 39 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(39)	MATLAS-1939	RA: 15 00 33.2449 (225.1385204d) Dec: +01 22 49.87 (1.38052d) Equinox: J2000		V=19.24	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(39) MATLAS-1939	ACS/WFC, ACCUM, WFC1	F606W				Pattern 1, Exps 1-1 in Visit 39 (1)	412 Secs (824 Secs)
2		(39) MATLAS-1939	ACS/WFC, ACCUM, WFC1	F814W				Pattern 1, Exps 2-2 in Visit 39 (1)	412 Secs (824 Secs)	[1]



Proposal 16257 - Visit 40 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:38 GMT 2020

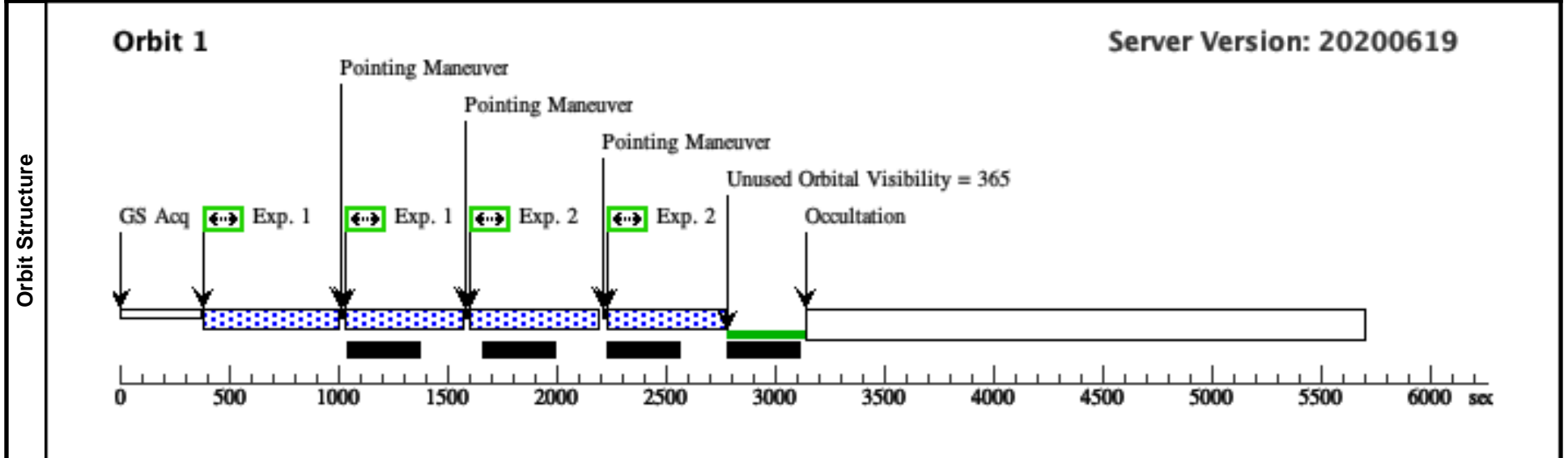
Visit	Proposal 16257, Visit 40 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(40)	MATLAS-1245	RA: 12 17 33.6839 (184.3903496d) Dec: +06 00 59.86 (6.01663d) Equinox: J2000		V=18.86	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(40) MATLAS-1245	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 40 (1)	412 Secs (824 Secs)	
									[=>(Pattern 1)] [=>(Pattern 2)]	[1]
	2		(40) MATLAS-1245	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 40 (1)	412 Secs (824 Secs)	
									[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 16257 - Visit 41 - Globular cluster systems of ultra-diffuse galaxies in low density environments

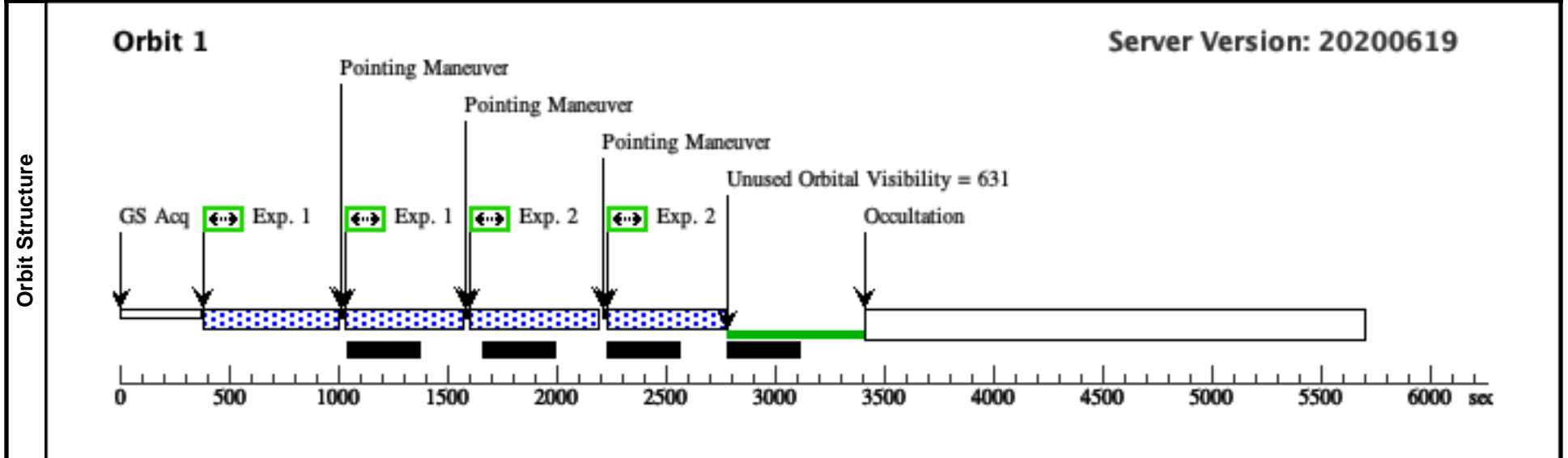
Mon Jun 29 19:01:38 GMT 2020

Visit	Proposal 16257, Visit 41 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(41)	MATLAS-1550	RA: 13 43 51.6011 (205.9650046d) Dec: +60 41 20.40 (60.68900d) Equinox: J2000		V=18.93	Reference Frame: ICRS
	<i>Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]</i>					

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(41) MATLAS-1550	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 41 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]
	2		(41) MATLAS-1550	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 41 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]



Proposal 16257 - Visit 42 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:38 GMT 2020

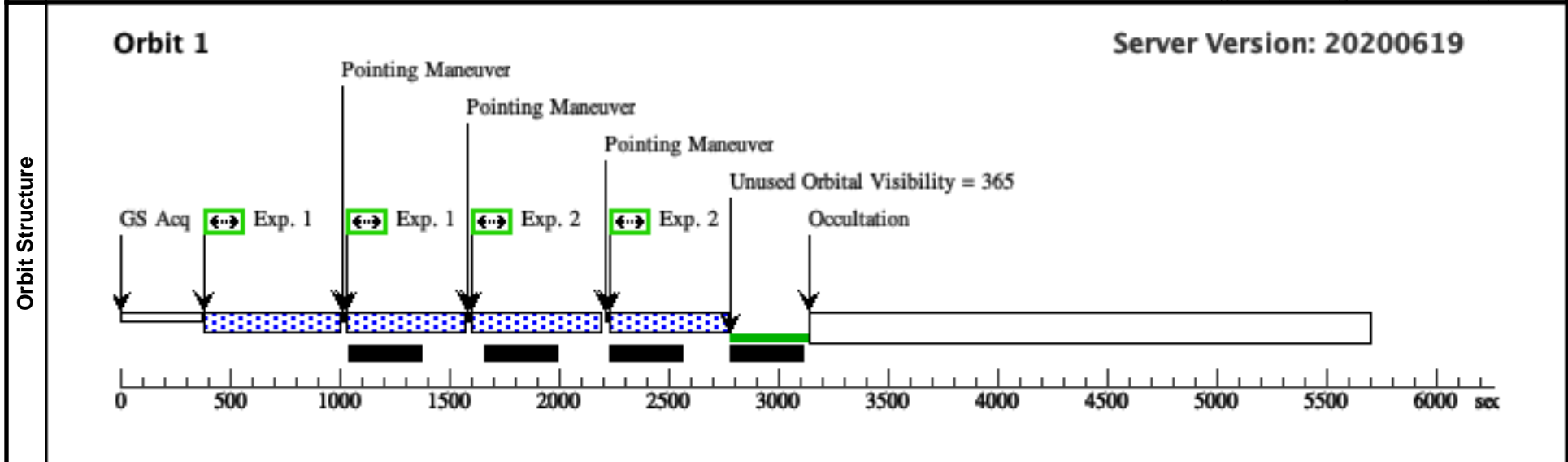
Visit	Proposal 16257, Visit 42 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(42)	MATLAS-1265	RA: 12 17 53.4641 (184.4727671d) Dec: +06 05 13.45 (6.08707d) Equinox: J2000		V=18.77	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(42) MATLAS-1265	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 42 (1)	412 Secs (824 Secs)	[1]
2		(42) MATLAS-1265	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 42 (1)	412 Secs (824 Secs)	[1]



Proposal 16257 - Visit 43 - Globular cluster systems of ultra-diffuse galaxies in low density environments

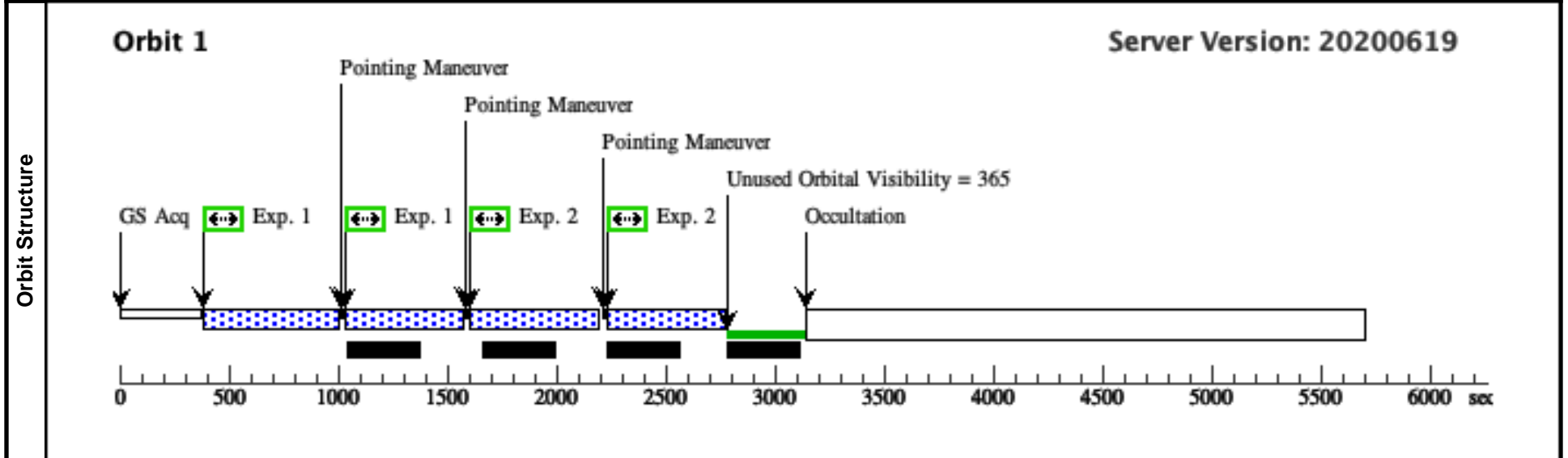
Mon Jun 29 19:01:38 GMT 2020

Visit	Proposal 16257, Visit 43 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(43)	MATLAS-1262	RA: 12 17 51.9448 (184.4664367d) Dec: +05 59 20.84 (5.98912d) Equinox: J2000		V=18.1	Reference Frame: ICRS
	<i>Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]</i>					

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(43) MATLAS-1262	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 43 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]
	2		(43) MATLAS-1262	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 43 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]



Proposal 16257 - Visit 44 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:39 GMT 2020

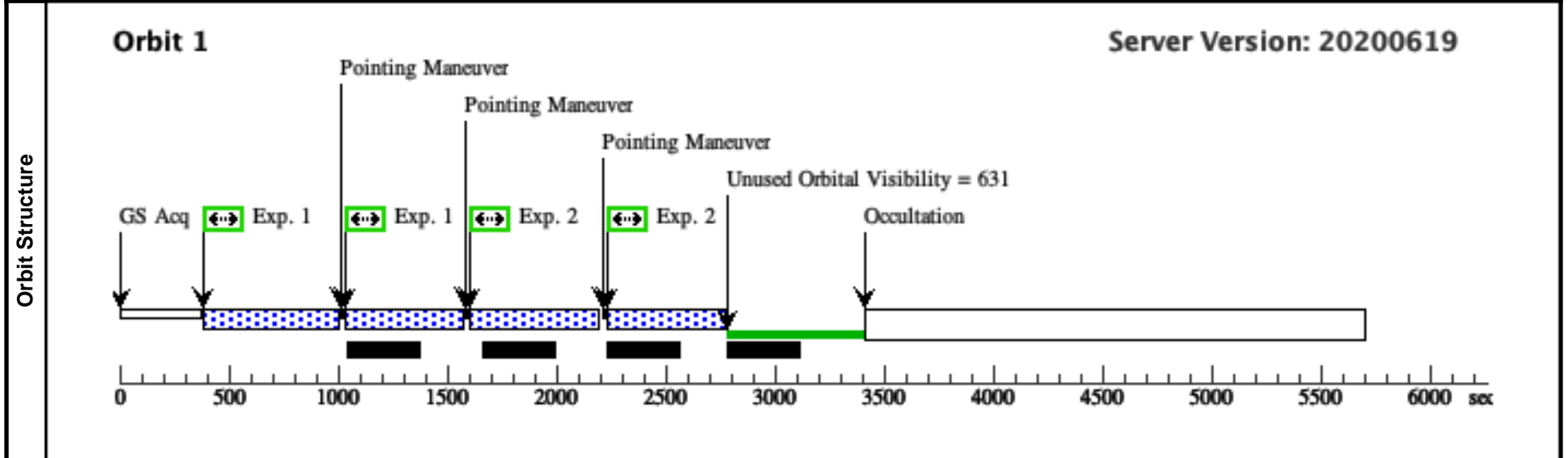
Visit	Proposal 16257, Visit 44 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(44)	MATLAS-1558	RA: 13 45 54.4166 (206.4767358d) Dec: +61 05 51.31 (61.09759d) Equinox: J2000		V=18.92	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(44) MATLAS-1558	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 44 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]
2		(44) MATLAS-1558	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 44 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 16257 - Visit 45 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:39 GMT 2020

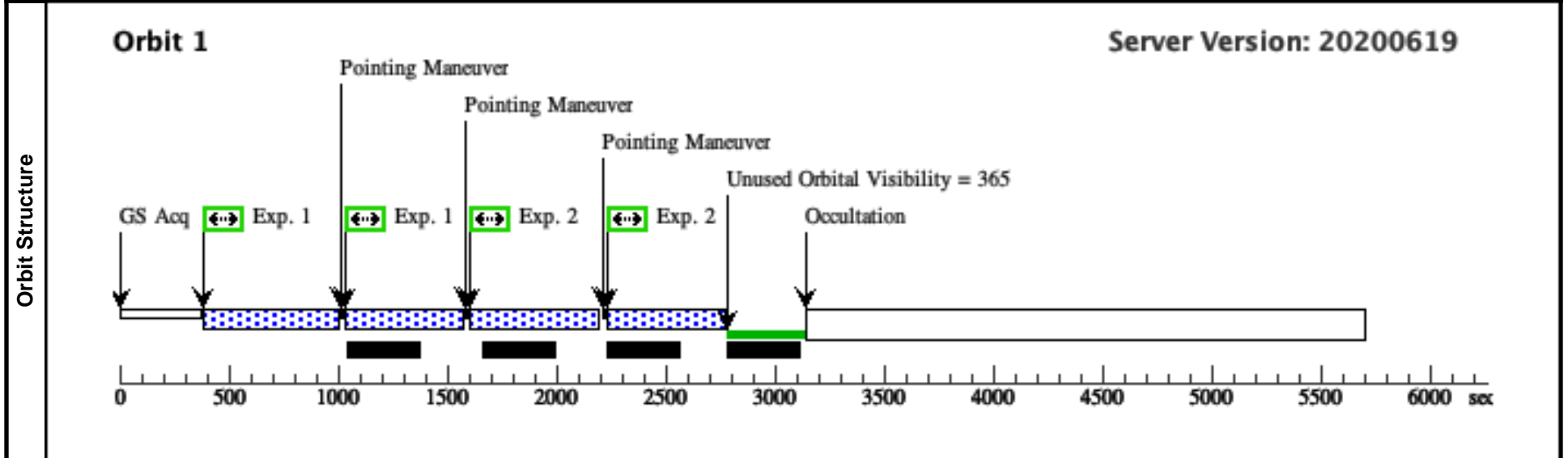
Visit	Proposal 16257, Visit 45 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(45)	MATLAS-1255	RA: 12 17 46.0953 (184.4420637d) Dec: +06 04 31.07 (6.07530d) Equinox: J2000		V=19.26	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(45) MATLAS-1255	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 45 (1)	412 Secs (824 Secs)	[1]
	2		(45) MATLAS-1255	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 45 (1)	412 Secs (824 Secs)	[1]



Proposal 16257 - Visit 46 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:39 GMT 2020

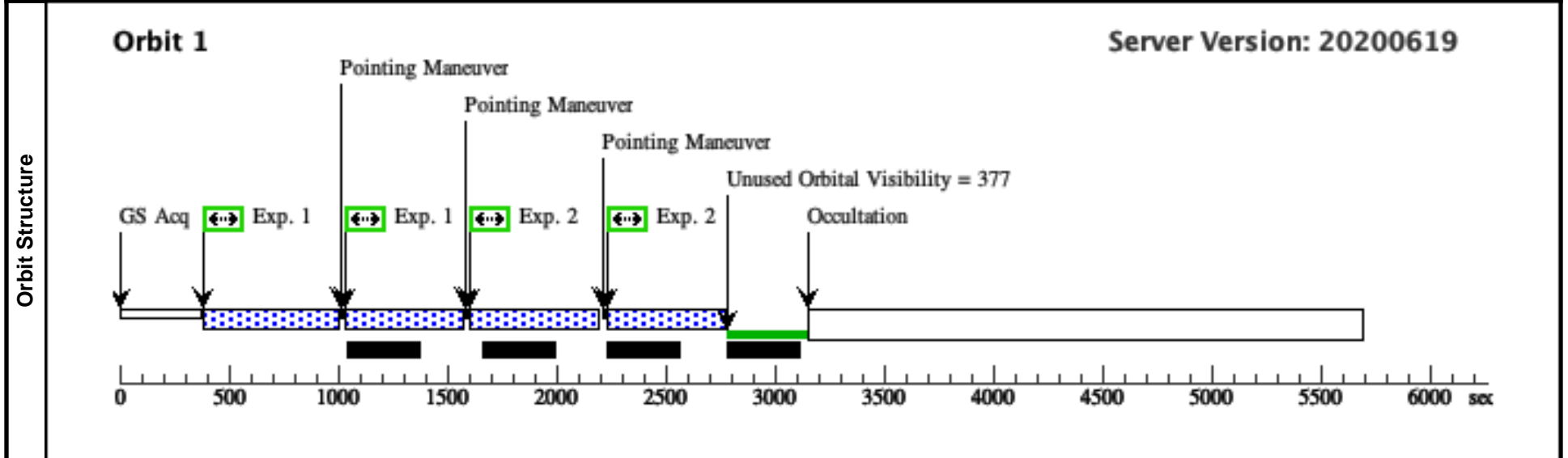
Visit	Proposal 16257, Visit 46 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(46)	MATLAS-332	RA: 07 55 29.1927 (118.8716363d) Dec: +23 53 35.39 (23.89316d) Equinox: J2000		V=19.38	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(46) MATLAS-332	ACS/WFC, ACCUM, WFC1	F606W					Pattern 1, Exps 1-1 in Visit 46 (1)	412 Secs (824 Secs)
2	(46) MATLAS-332	ACS/WFC, ACCUM, WFC1	F814W					Pattern 1, Exps 2-2 in Visit 46 (1)	412 Secs (824 Secs)	[1]



Proposal 16257 - Visit 47 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:39 GMT 2020

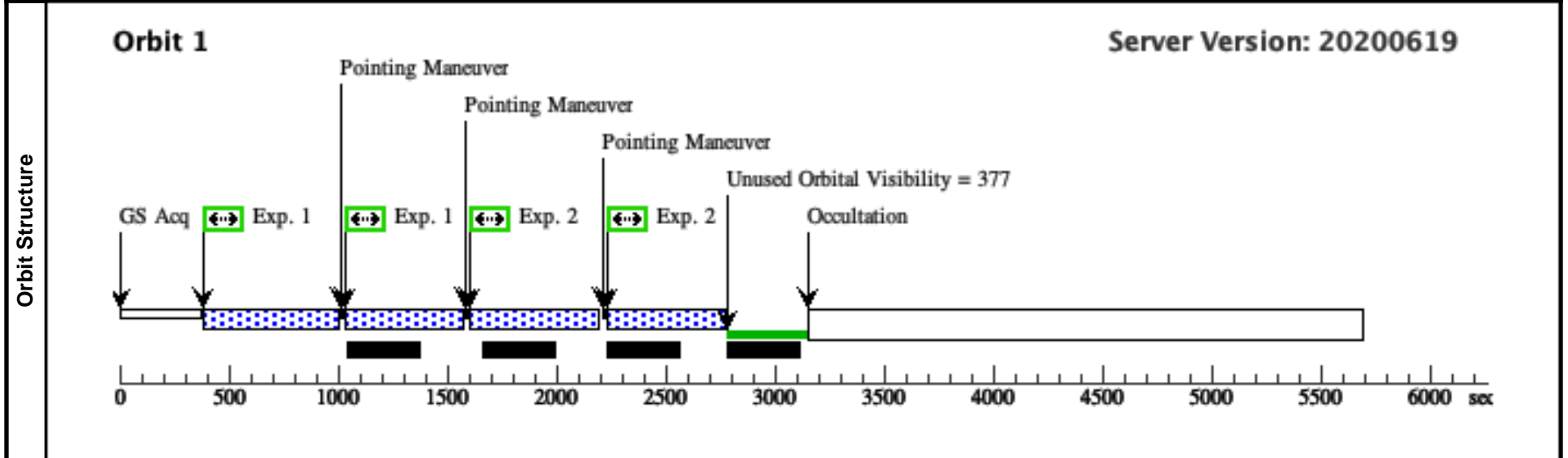
Visit	Proposal 16257, Visit 47 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(47)	MATLAS-342	RA: 07 58 11.4321 (119.5476338d) Dec: +23 57 5.90 (23.95164d) Equinox: J2000		V=17.97	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(47) MATLAS-342	ACS/WFC, ACCUM, WFC1	F606W				Pattern 1, Exps 1-1 in Visit 47 (1)	412 Secs (824 Secs)
2		(47) MATLAS-342	ACS/WFC, ACCUM, WFC1	F814W				Pattern 1, Exps 2-2 in Visit 47 (1)	412 Secs (824 Secs)	[1]



Proposal 16257 - Visit 48 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:39 GMT 2020

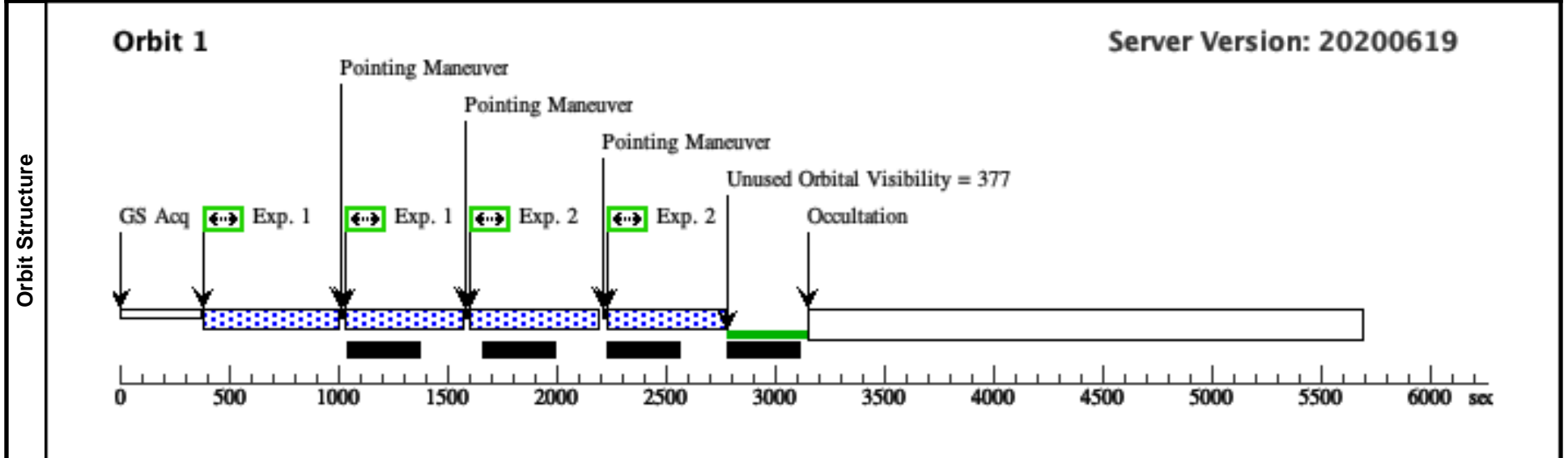
Visit	Proposal 16257, Visit 48 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(48)	MATLAS-659	RA: 10 17 58.8167 (154.4950696d) Dec: +21 35 15.22 (21.58756d) Equinox: J2000		V=20.64	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(48) MATLAS-659	ACS/WFC, ACCUM, WFC1	F606W				Pattern 1, Exps 1-1 in Visit 48 (1)	412 Secs (824 Secs)
2		(48) MATLAS-659	ACS/WFC, ACCUM, WFC1	F814W				Pattern 1, Exps 2-2 in Visit 48 (1)	412 Secs (824 Secs)	[1]



Proposal 16257 - Visit 49 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:39 GMT 2020

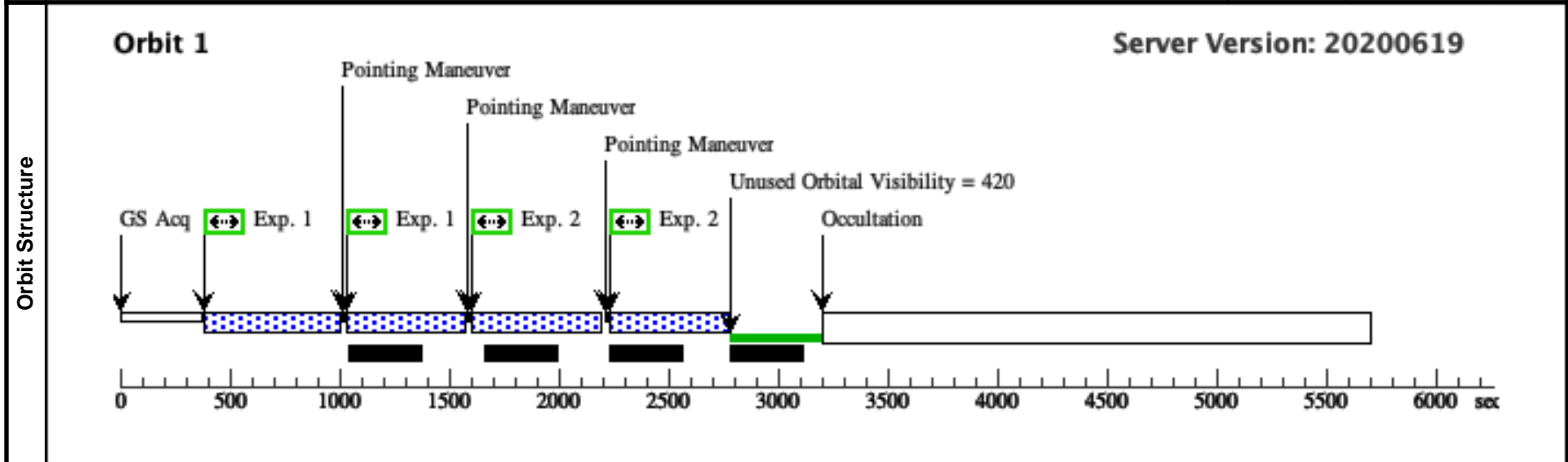
Visit	Proposal 16257, Visit 49 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(49)	MATLAS-984	RA: 11 22 17.7831 (170.5740962d) Dec: +39 02 23.61 (39.03989d) Equinox: J2000		V=18.68	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(49) MATLAS-984	ACS/WFC, ACCUM, WFC1	F606W				Pattern 1, Exps 1-1 in Visit 49 (1)	412 Secs (824 Secs)
2		(49) MATLAS-984	ACS/WFC, ACCUM, WFC1	F814W				Pattern 1, Exps 2-2 in Visit 49 (1)	412 Secs (824 Secs)	[1]



Proposal 16257 - Visit 50 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:39 GMT 2020

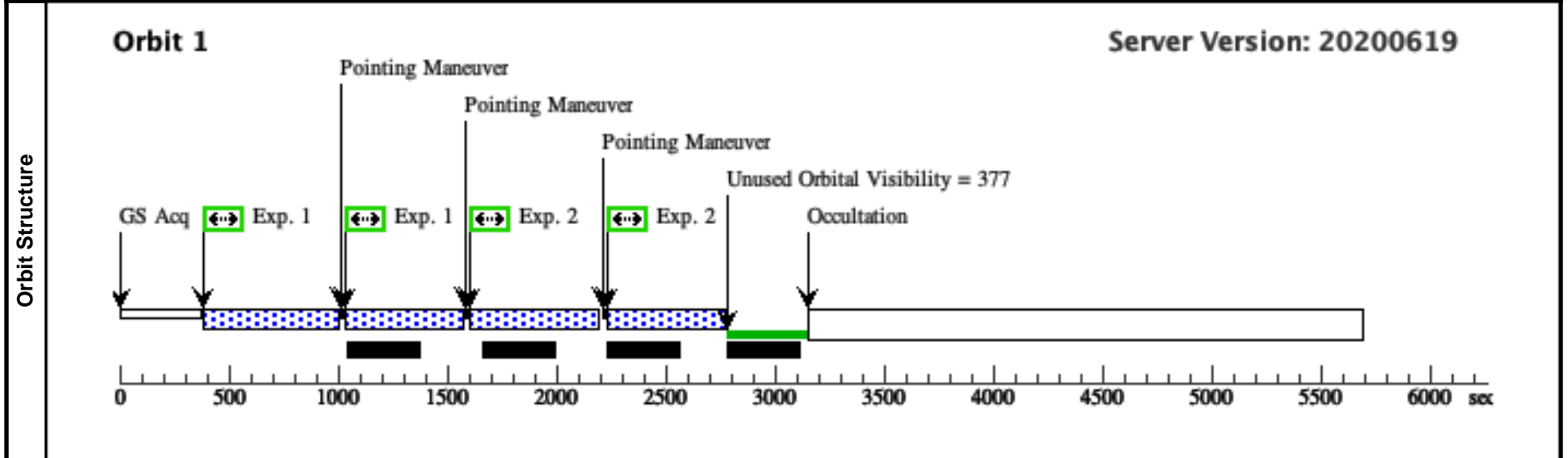
Visit	Proposal 16257, Visit 50 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(50)	MATLAS-673	RA: 10 18 53.0414 (154.7210058d) Dec: +21 54 29.63 (21.90823d) Equinox: J2000		V=17.48	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(50) MATLAS-673	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 50 (1)	412 Secs (824 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
2		(50) MATLAS-673	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 50 (1)	412 Secs (824 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]	



Proposal 16257 - Visit 51 - Globular cluster systems of ultra-diffuse galaxies in low density environments

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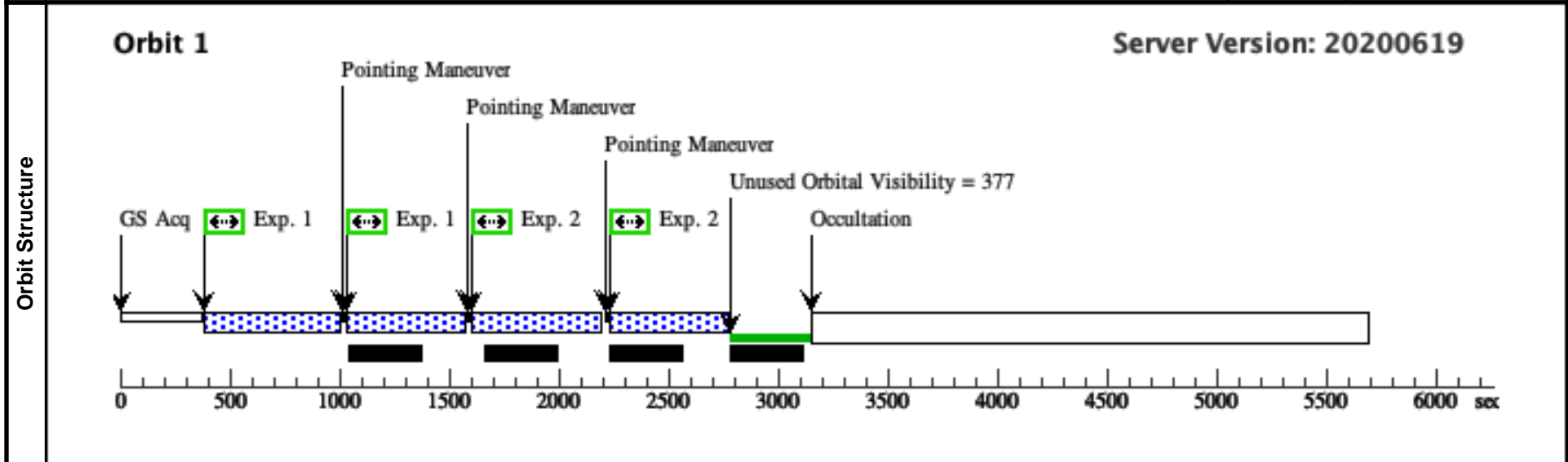
Visit	Proposal 16257, Visit 51 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(51)	MATLAS-658	RA: 10 17 52.0685 (154.4669521d) Dec: +22 20 1.37 (22.33371d) Equinox: J2000		V=20.39	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(51) MATLAS-658	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 51 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]
2		(51) MATLAS-658	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 51 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 16257 - Visit 52 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:39 GMT 2020

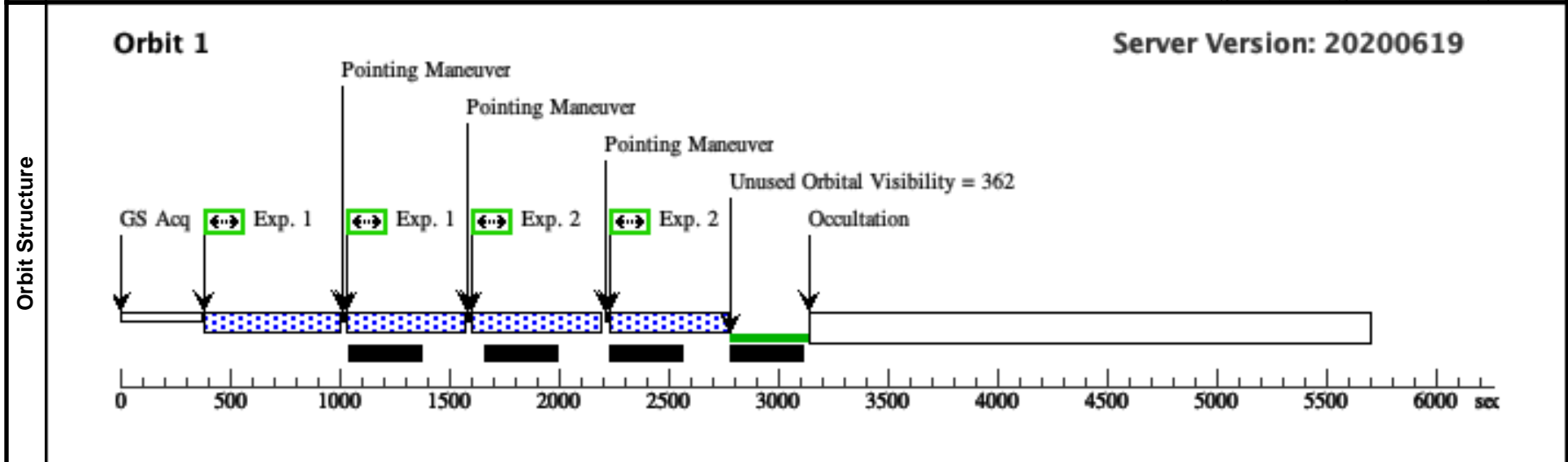
Visit	Proposal 16257, Visit 52 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(52)	MATLAS-254	RA: 03 10 54.7476 (47.7281150d) Dec: -02 35 38.31 (-2.59398d) Equinox: J2000		V=19.78	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(52) MATLAS-254	ACS/WFC, ACCUM, WFC1	F606W				Pattern 1, Exps 1-1 in Visit 52 (1)	412 Secs (824 Secs)
2		(52) MATLAS-254	ACS/WFC, ACCUM, WFC1	F814W				Pattern 1, Exps 2-2 in Visit 52 (1)	412 Secs (824 Secs)	[1]



Proposal 16257 - Visit 53 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:39 GMT 2020

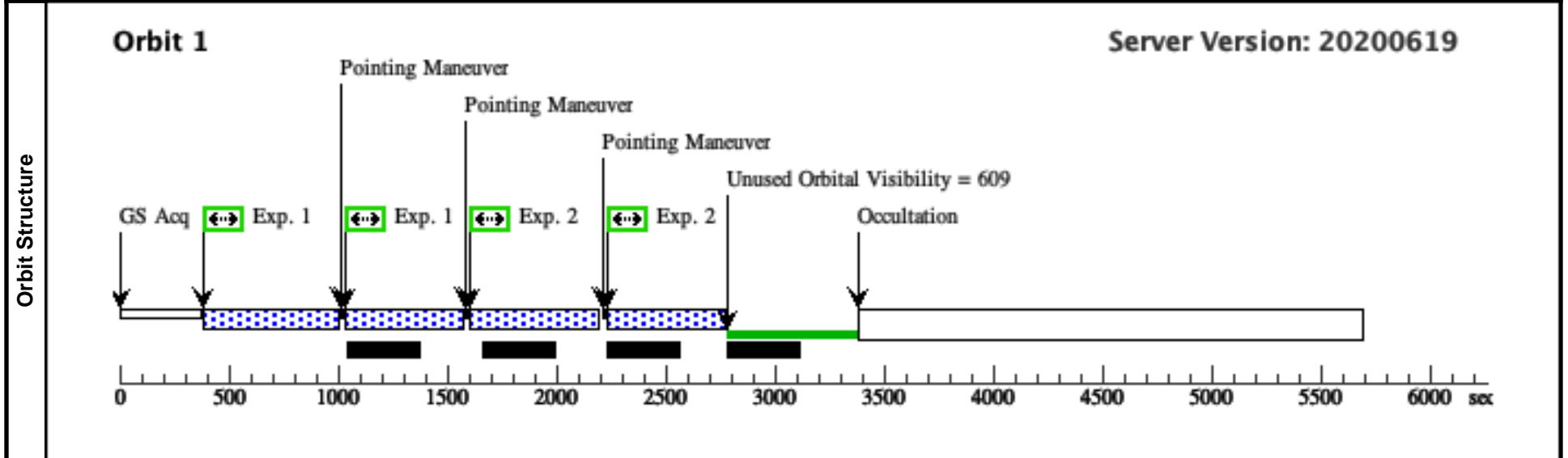
Visit	Proposal 16257, Visit 53 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(53)	MATLAS-991	RA: 11 22 51.4291 (170.7142879d) Dec: +56 54 54.91 (56.91525d) Equinox: J2000		V=20.05	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(53) MATLAS-991	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 53 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]
2		(53) MATLAS-991	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 53 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 16257 - Visit 54 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:39 GMT 2020

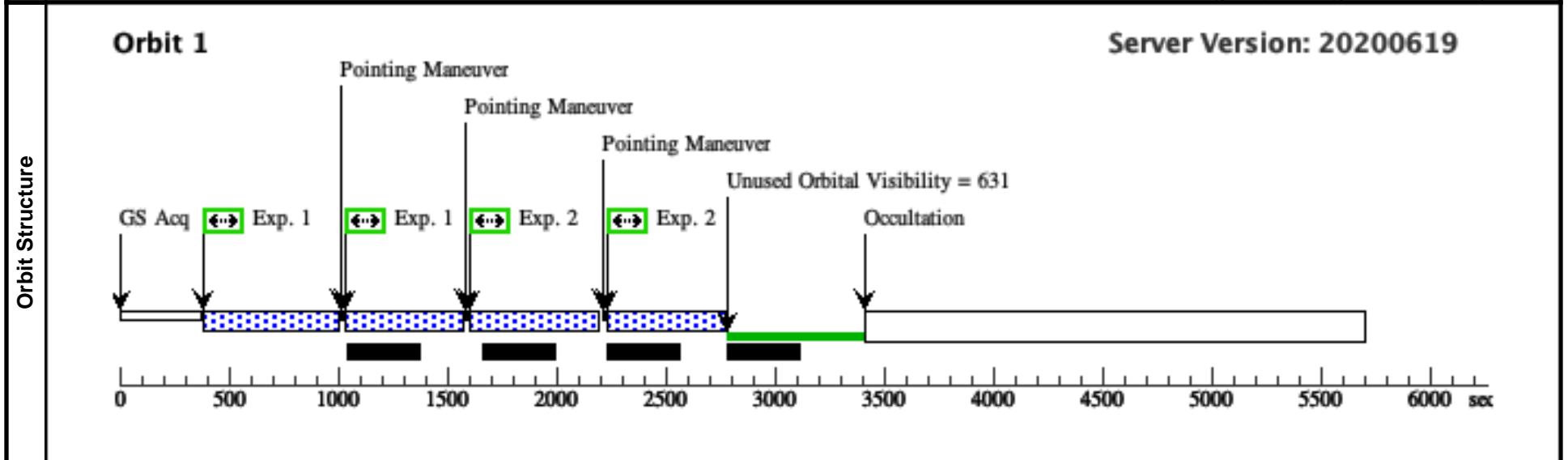
Visit	Proposal 16257, Visit 54 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(54)	MATLAS-1577	RA: 13 48 13.4131 (207.0558879d) Dec: +60 53 9.01 (60.88584d) Equinox: J2000		V=19.75	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(54) MATLAS-1577	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 54 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]
2		(54) MATLAS-1577	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 54 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 16257 - Visit 55 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:39 GMT 2020

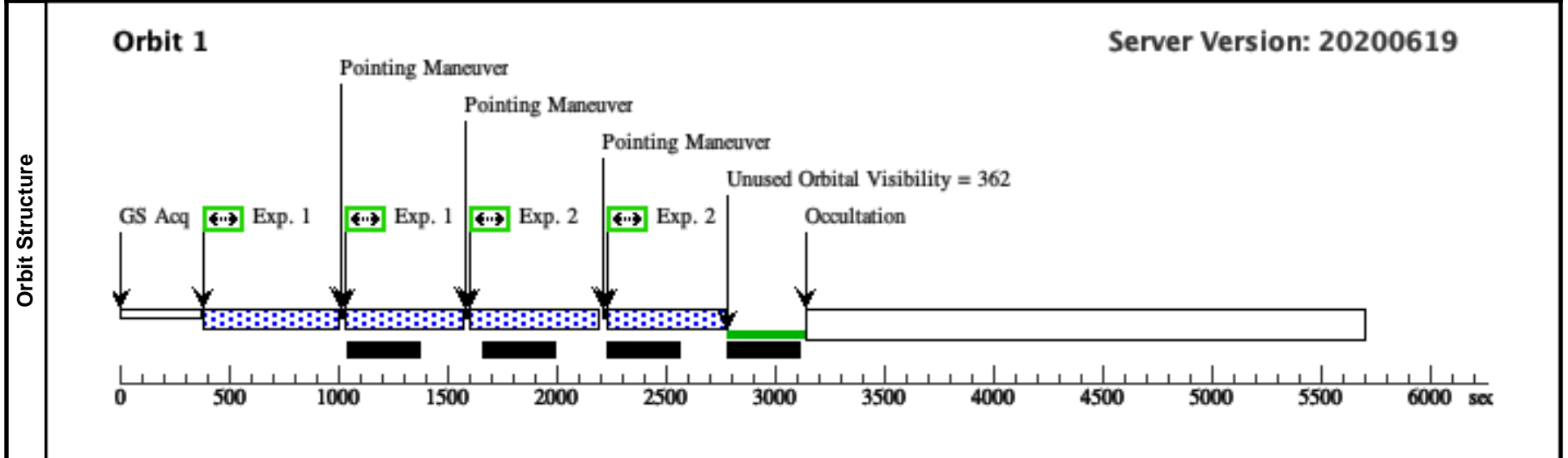
Visit	Proposal 16257, Visit 55 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(55)	MATLAS-207	RA: 02 49 46.9781 (42.4457421d) Dec: -01 10 38.65 (-1.17740d) Equinox: J2000		V=19.1	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(55) MATLAS-207	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 55 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]
2		(55) MATLAS-207	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 55 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 16257 - Visit 56 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:39 GMT 2020

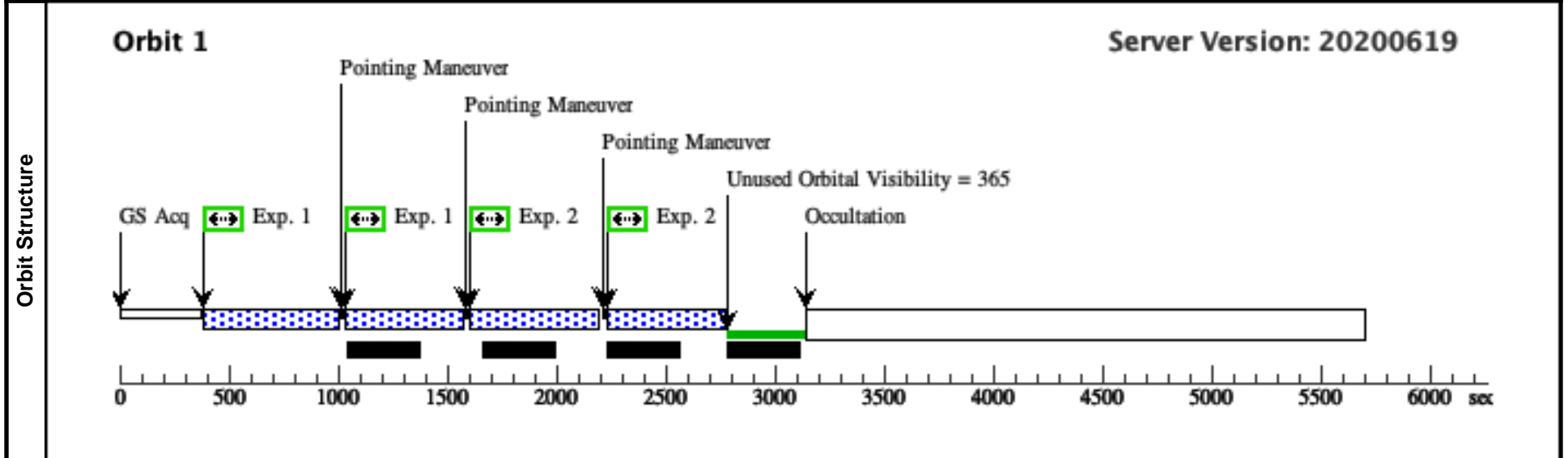
Visit	Proposal 16257, Visit 56 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(56)	MATLAS-2103	RA: 15 56 20.0856 (239.0836900d) Dec: +06 11 17.65 (6.18824d) Equinox: J2000		V=17.8	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(56) MATLAS-2103	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 56 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]
2		(56) MATLAS-2103	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 56 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 16257 - Visit 57 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:39 GMT 2020

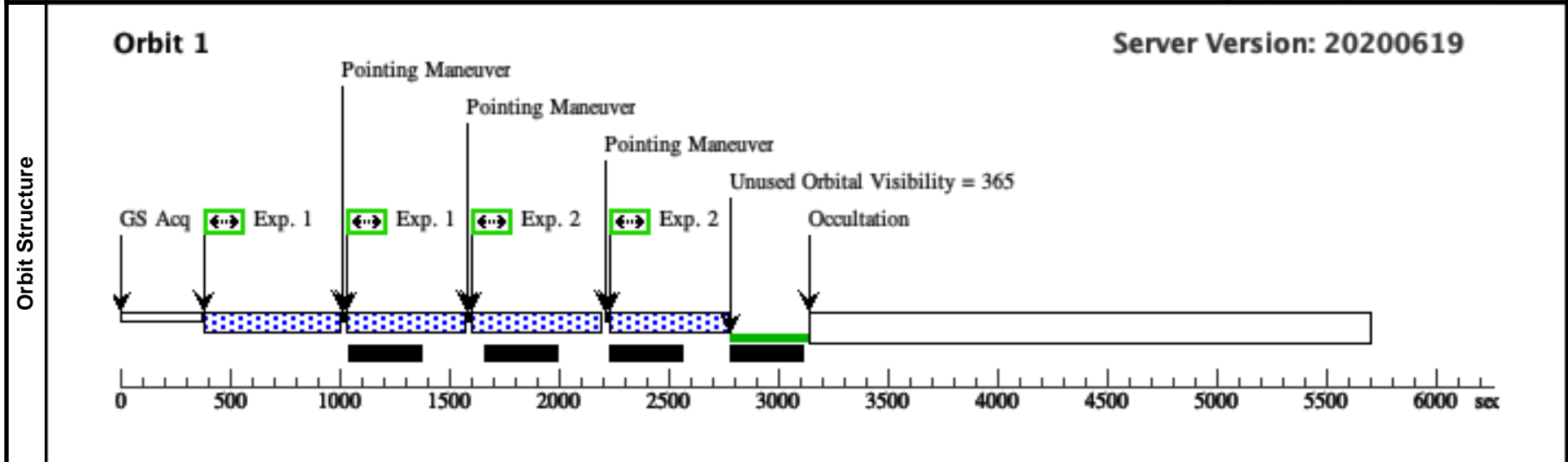
Visit	Proposal 16257, Visit 57 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(57)	MATLAS-48	RA: 01 22 56.1482 (20.7339508d) Dec: +08 40 25.42 (8.67373d) Equinox: J2000		V=18.18	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(57) MATLAS-48	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 57 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]
2		(57) MATLAS-48	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 57 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 16257 - Visit 58 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:39 GMT 2020

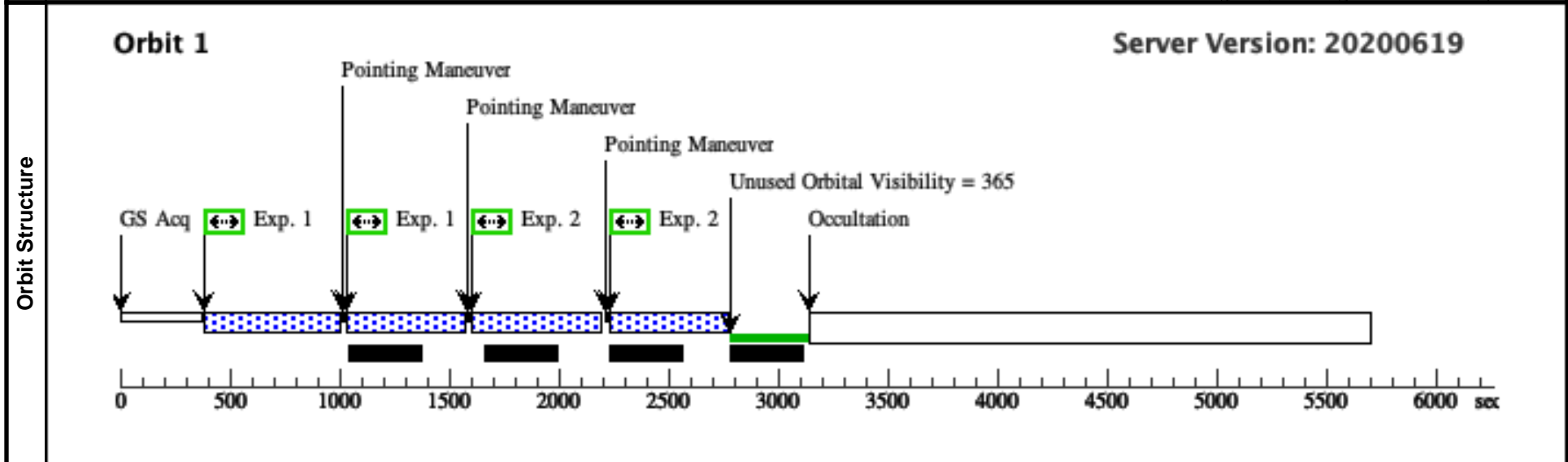
Visit	Proposal 16257, Visit 58 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(58)	MATLAS-42	RA: 01 22 30.2448 (20.6260200d) Dec: +08 45 40.86 (8.76135d) Equinox: J2000		V=16.71	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(58) MATLAS-42	ACS/WFC, ACCUM, WFC1	F606W					Pattern 1, Exps 1-1 in Visit 58 (1)	412 Secs (824 Secs)
2	(58) MATLAS-42	ACS/WFC, ACCUM, WFC1	F814W					Pattern 1, Exps 2-2 in Visit 58 (1)	412 Secs (824 Secs)	[1]



Proposal 16257 - Visit 59 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:39 GMT 2020

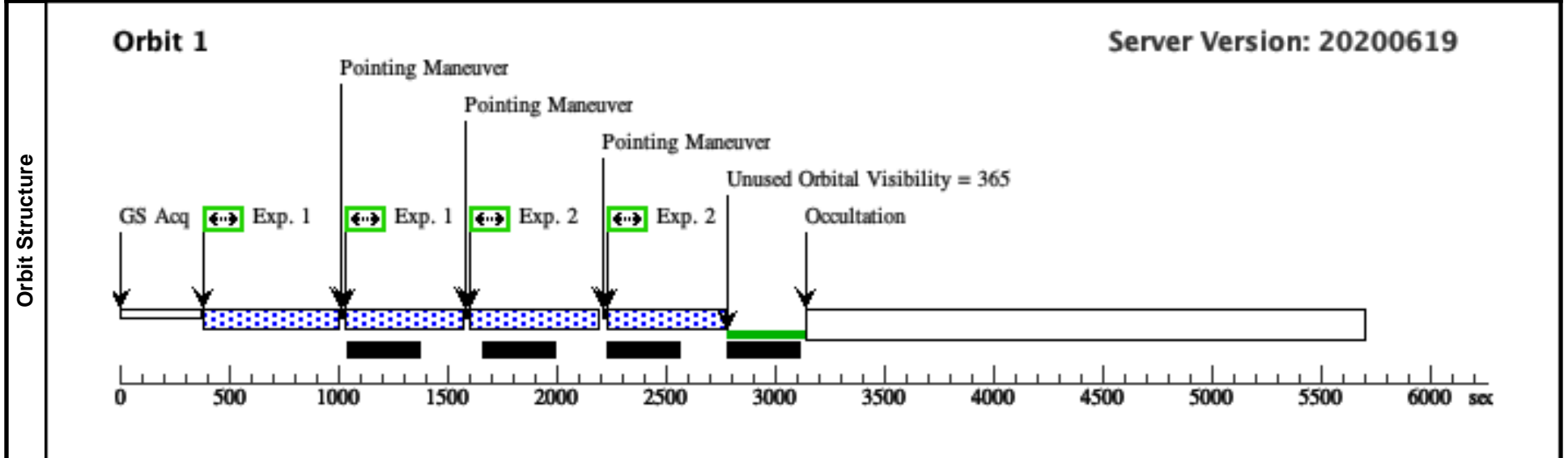
Visit	Proposal 16257, Visit 59 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(59)	MATLAS-40	RA: 01 22 23.0691 (20.5961212d) Dec: +09 02 13.03 (9.03695d) Equinox: J2000		V=20.19	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(59) MATLAS-40	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 59 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]
2		(59) MATLAS-40	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 59 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 16257 - Visit 60 - Globular cluster systems of ultra-diffuse galaxies in low density environments

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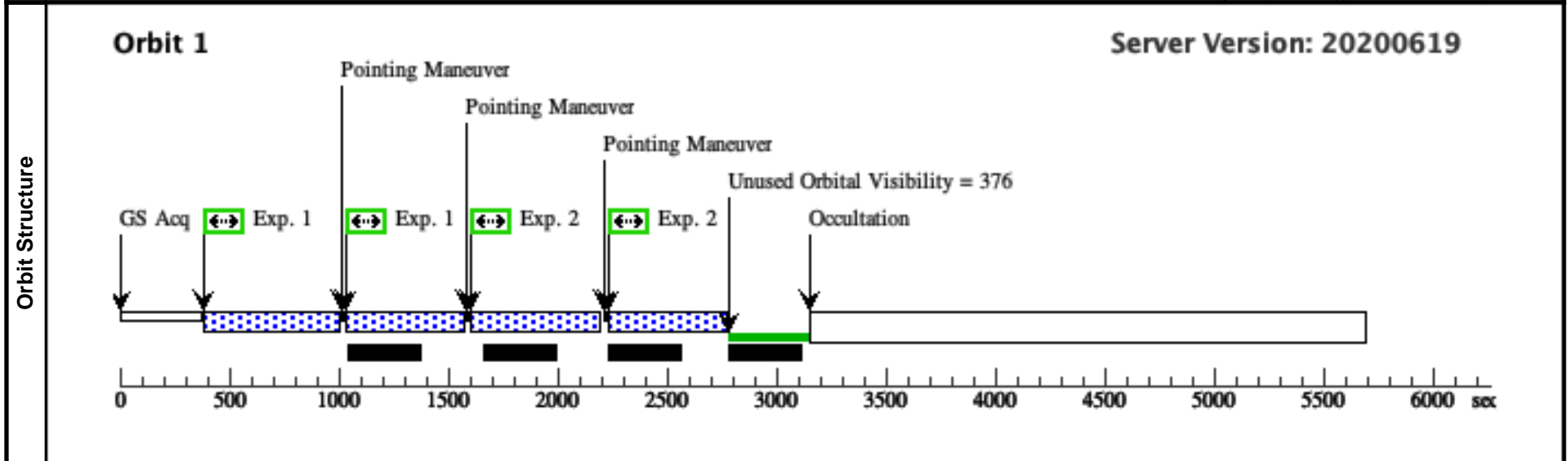
Visit	Proposal 16257, Visit 60 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(60)	MATLAS-141	RA: 01 57 53.1357 (29.4713988d) Dec: +18 51 45.97 (18.86277d) Equinox: J2000		V=19.53	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(60) MATLAS-141	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 60 (1)	412 Secs (824 Secs)	[1]
2		(60) MATLAS-141	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 60 (1)	412 Secs (824 Secs)	[1]



Proposal 16257 - Visit 61 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:39 GMT 2020

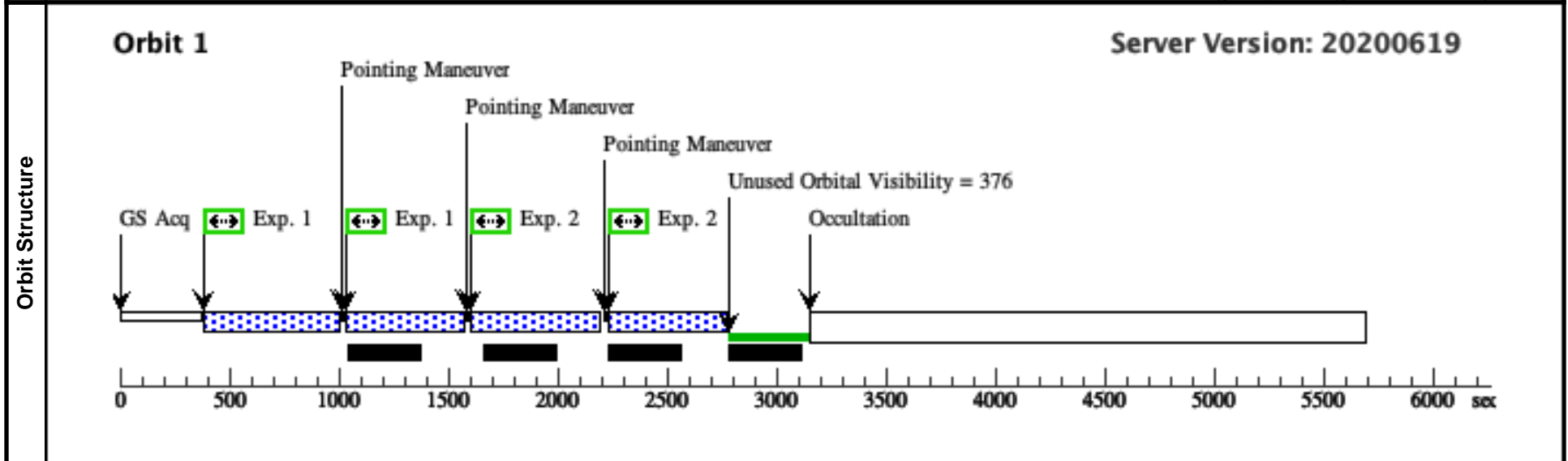
Visit	Proposal 16257, Visit 61 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(61)	MATLAS-149	RA: 02 00 10.4509 (30.0435454d) Dec: +19 21 53.05 (19.36474d) Equinox: J2000		V=19.87	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(61) MATLAS-149	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 61 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]
2		(61) MATLAS-149	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 61 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 16257 - Visit 62 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:39 GMT 2020

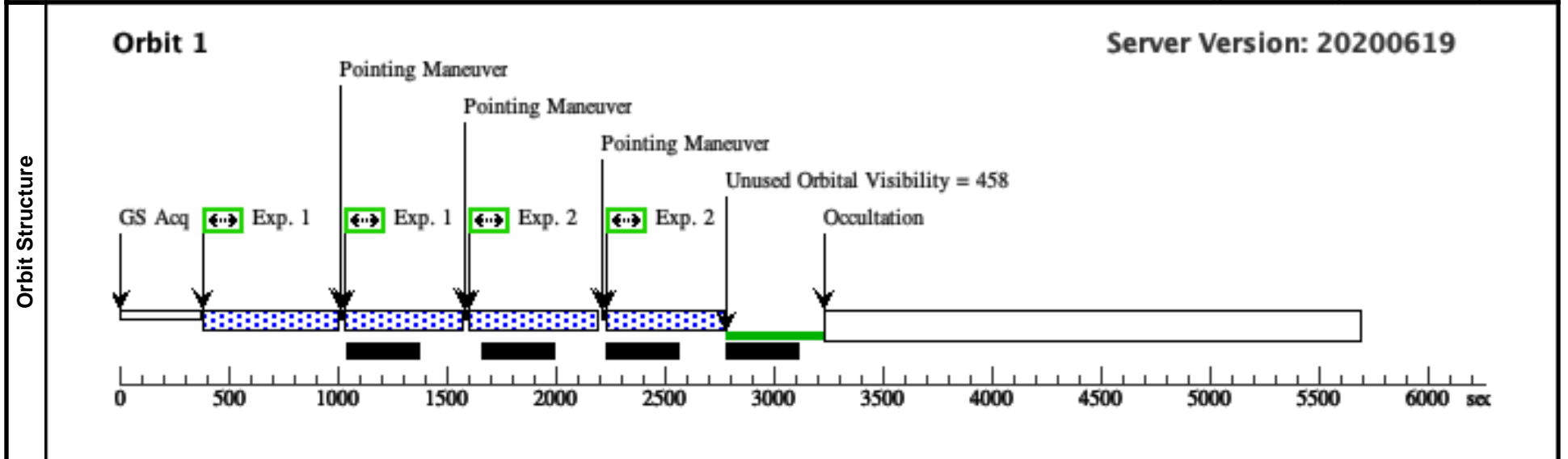
Visit	Proposal 16257, Visit 62 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(62)	MATLAS-1615	RA: 13 52 28.7938 (208.1199742d) Dec: +40 24 29.30 (40.40814d) Equinox: J2000		V=17.53	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(62) MATLAS-1615	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 62 (1)	412 Secs (824 Secs)	[1]
2		(62) MATLAS-1615	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 62 (1)	412 Secs (824 Secs)	[1]



Proposal 16257 - Visit 63 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:39 GMT 2020

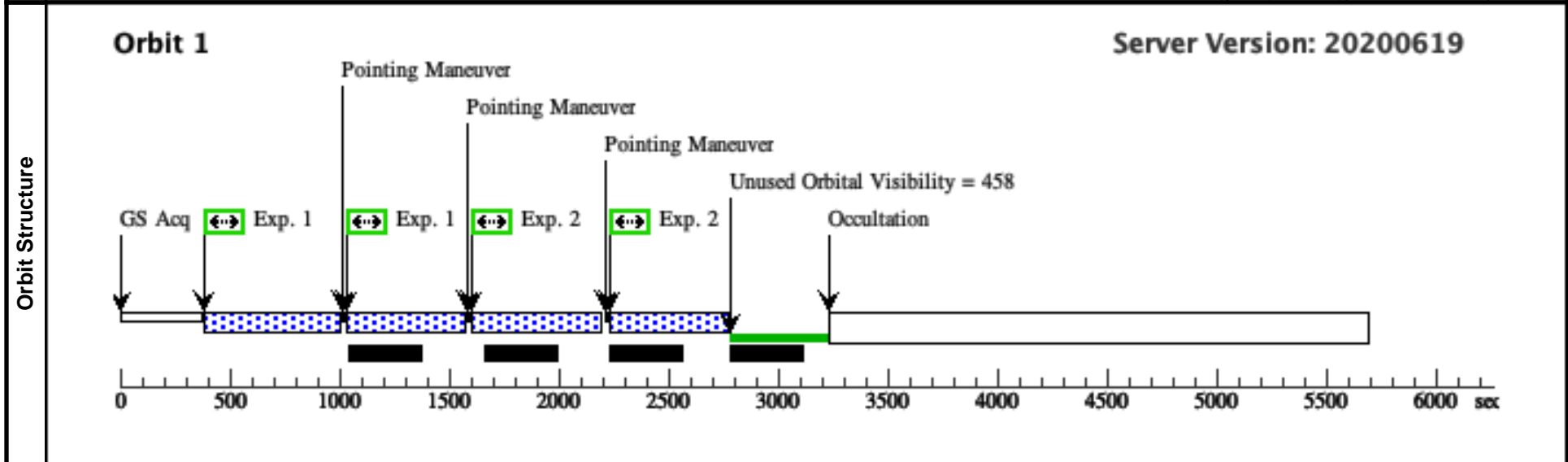
Visit	Proposal 16257, Visit 63 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(63)	MATLAS-1606	RA: 13 52 0.5309 (208.0022121d) Dec: +40 22 36.02 (40.37667d) Equinox: J2000		V=17.87	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(63) MATLAS-1606	ACS/WFC, ACCUM, WFC1	F606W				Pattern 1, Exps 1-1 in Visit 63 (1)	412 Secs (824 Secs)
[=>(Pattern 1)]										[1]
2		(63) MATLAS-1606	ACS/WFC, ACCUM, WFC1	F814W				Pattern 1, Exps 2-2 in Visit 63 (1)	412 Secs (824 Secs)	
									[=>(Pattern 1)]	[1]



Proposal 16257 - Visit 64 - Globular cluster systems of ultra-diffuse galaxies in low density environments

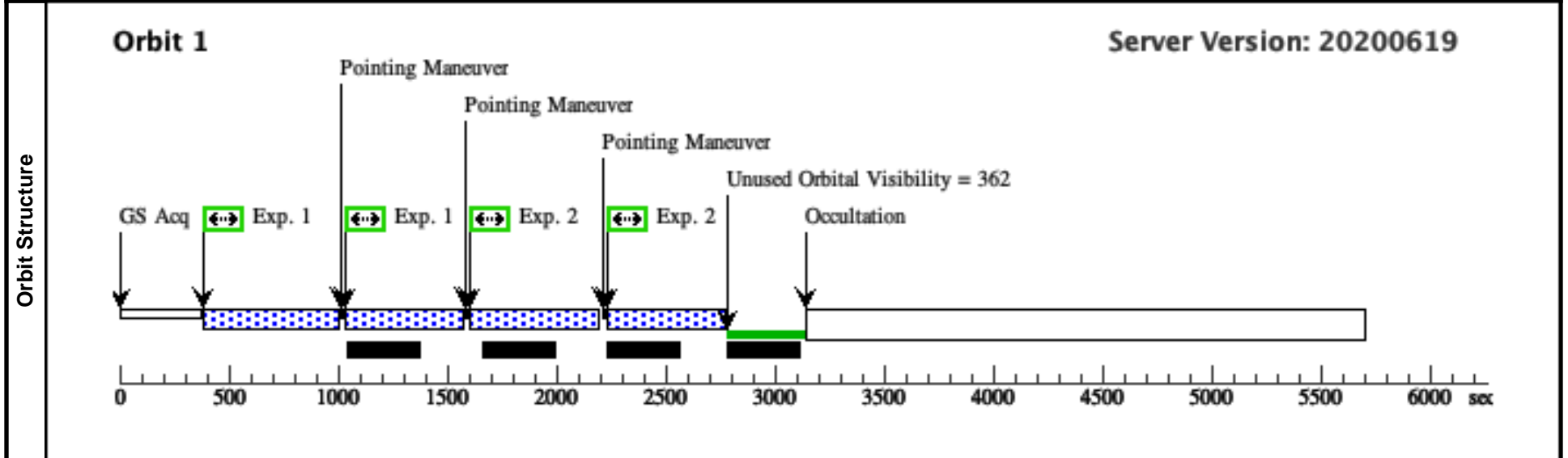
Mon Jun 29 19:01:39 GMT 2020

Visit	Proposal 16257, Visit 64 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(64)	MATLAS-1983	RA: 15 03 57.1538 (225.9881408d) Dec: +01 24 37.00 (1.41028d) Equinox: J2000		V=19.49	Reference Frame: ICRS
	<i>Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]</i>					

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(64) MATLAS-1983	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 64 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]
	2		(64) MATLAS-1983	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 64 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]



Proposal 16257 - Visit 65 - Globular cluster systems of ultra-diffuse galaxies in low density environments

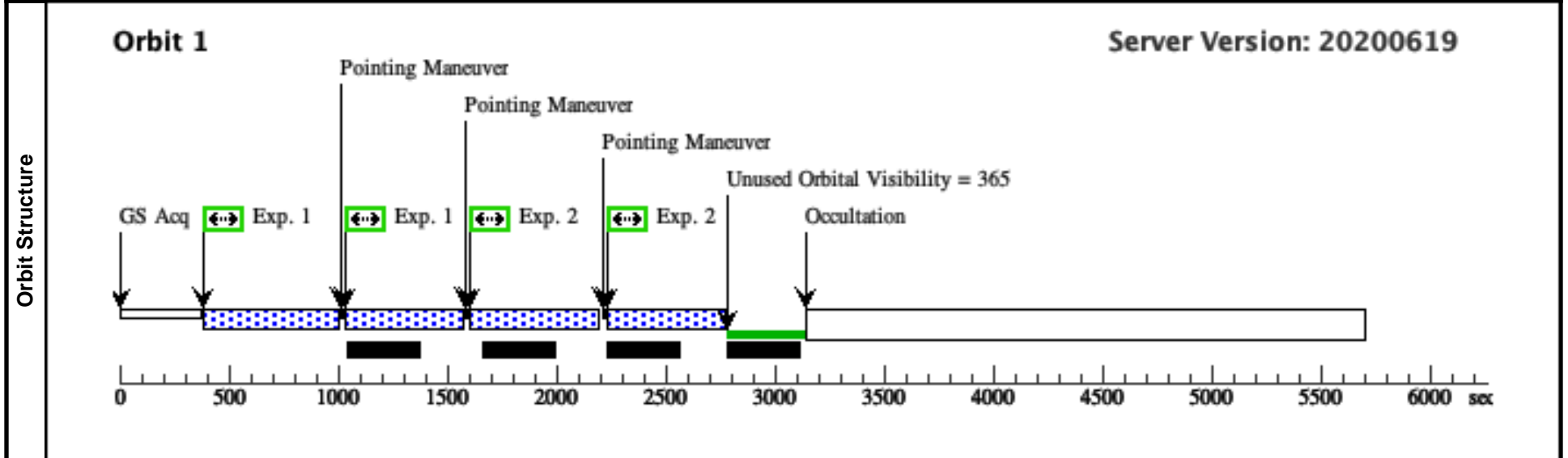
Mon Jun 29 19:01:39 GMT 2020

Visit	Proposal 16257, Visit 65 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(65)	MATLAS-1274	RA: 12 18 12.4759 (184.5519829d) Dec: +05 39 8.91 (5.65247d) Equinox: J2000		V=17.0	Reference Frame: ICRS
	<i>Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]</i>					

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(65) MATLAS-1274	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 65 (1)	412 Secs (824 Secs)	[1]
	2		(65) MATLAS-1274	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 65 (1)	412 Secs (824 Secs)	[1]



Proposal 16257 - Visit 66 - Globular cluster systems of ultra-diffuse galaxies in low density environments

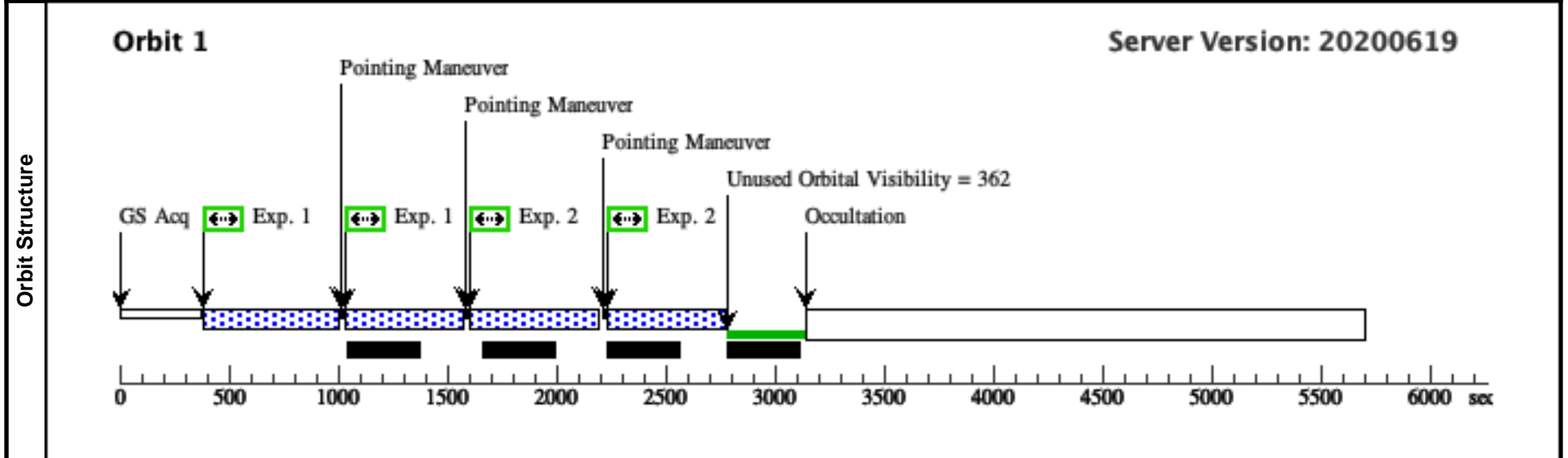
Mon Jun 29 19:01:39 GMT 2020

Visit	Proposal 16257, Visit 66 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(66)	MATLAS-1328	RA: 12 20 13.9354 (185.0580642d) Dec: +04 58 22.80 (4.97300d) Equinox: J2000		V=19.63	Reference Frame: ICRS
	<i>Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]</i>					

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(66) MATLAS-1328	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 66 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]
	2		(66) MATLAS-1328	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 66 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]



Proposal 16257 - Visit 67 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:39 GMT 2020

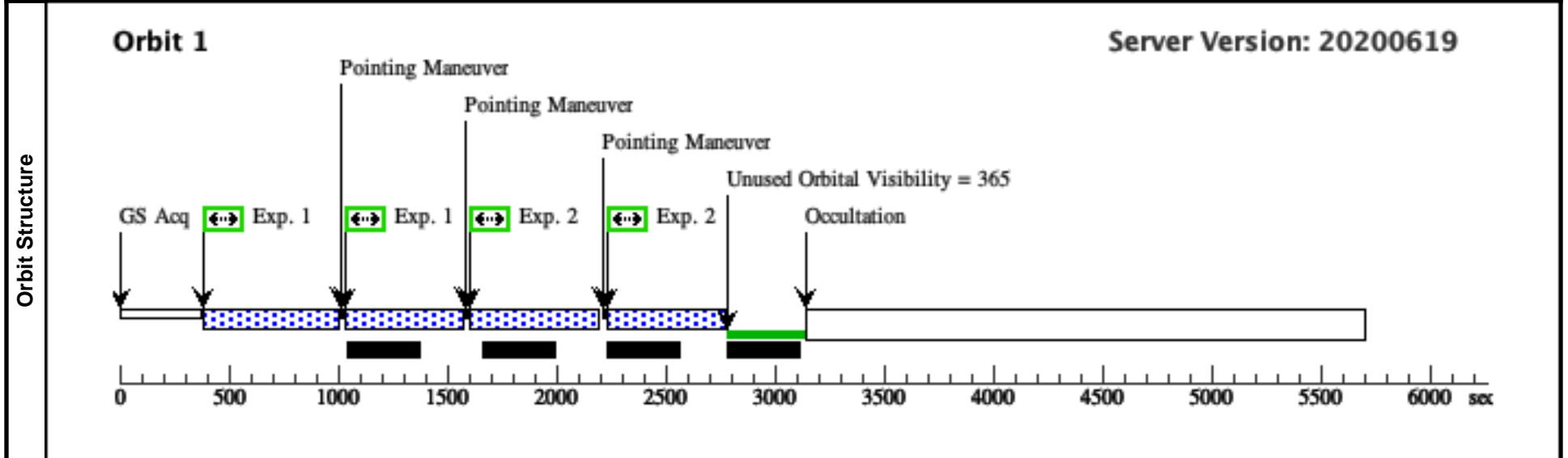
Visit	Proposal 16257, Visit 67 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(67)	MATLAS-1297	RA: 12 19 2.7359 (184.7613996d) Dec: +05 05 53.16 (5.09810d) Equinox: J2000		V=17.31	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(67) MATLAS-1297	ACS/WFC, ACCUM, WFC1	F606W					Pattern 1, Exps 1-1 in Visit 67 (1)	412 Secs (824 Secs)
2	(67) MATLAS-1297	ACS/WFC, ACCUM, WFC1	F814W					Pattern 1, Exps 2-2 in Visit 67 (1)	412 Secs (824 Secs)	[1]



Proposal 16257 - Visit 68 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:39 GMT 2020

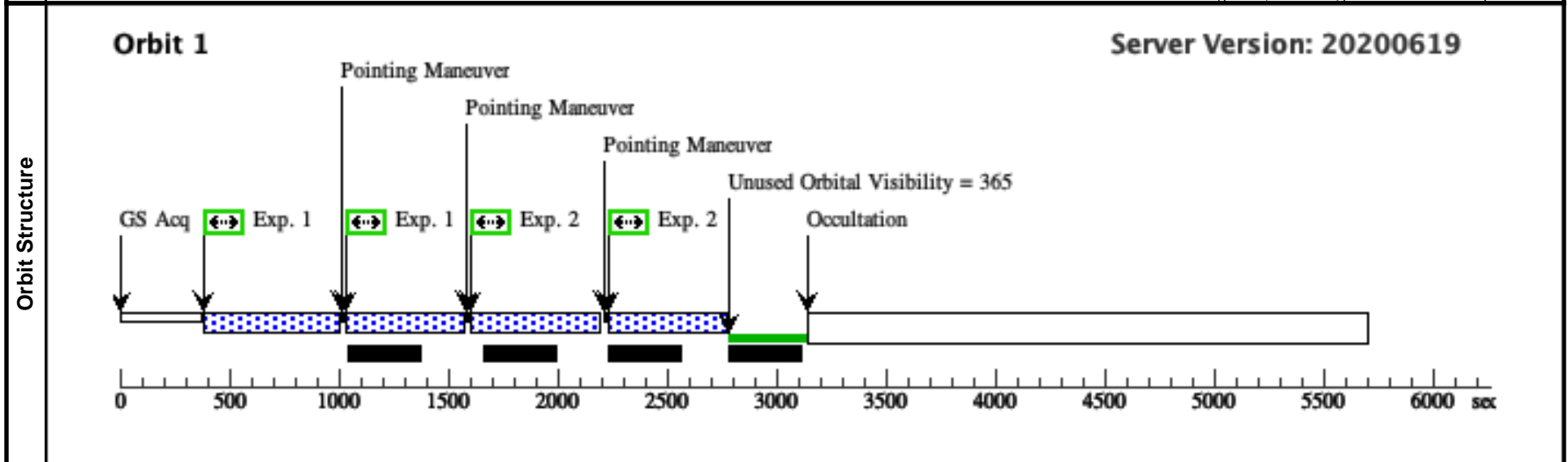
Visit	Proposal 16257, Visit 68 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(68)	MATLAS-1249	RA: 12 17 44.0703 (184.4336262d) Dec: +05 19 51.32 (5.33092d) Equinox: J2000		V=18.98	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(68) MATLAS-1249	ACS/WFC, ACCUM, WFC1	F606W				Pattern 1, Exps 1-1 in Visit 68 (1)	412 Secs (824 Secs)	[1]
2	(68) MATLAS-1249	ACS/WFC, ACCUM, WFC1	F814W				Pattern 1, Exps 2-2 in Visit 68 (1)	412 Secs (824 Secs)	[1]	



Proposal 16257 - Visit 69 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:39 GMT 2020

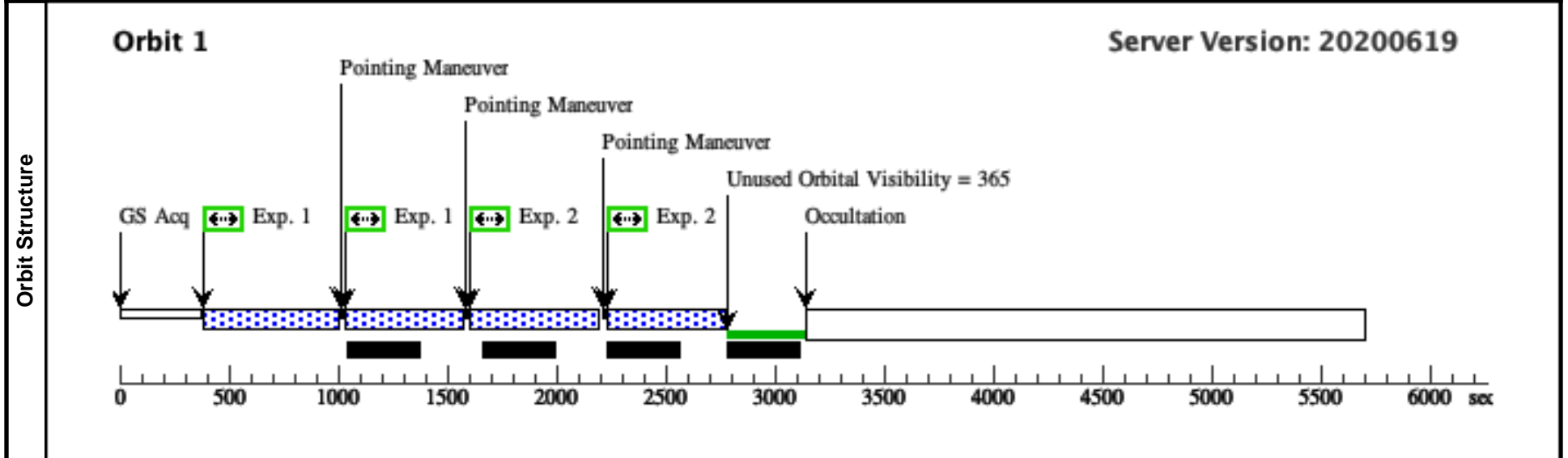
Visit	Proposal 16257, Visit 69 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(69)	MATLAS-1302	RA: 12 19 12.4877 (184.8020321d) Dec: +05 21 41.32 (5.36148d) Equinox: J2000		V=20.24	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(69) MATLAS-1302	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 69 (1)	412 Secs (824 Secs)	[1]
	2		(69) MATLAS-1302	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 69 (1)	412 Secs (824 Secs)	[1]



Proposal 16257 - Visit 70 - Globular cluster systems of ultra-diffuse galaxies in low density environments

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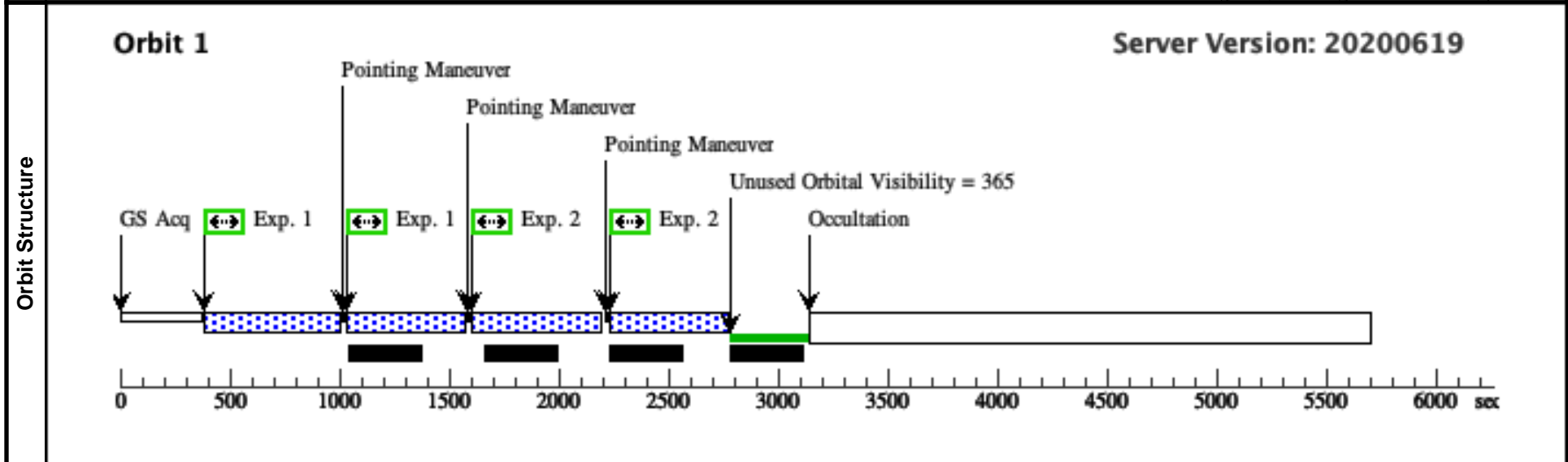
Visit	Proposal 16257, Visit 70 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(70)	MATLAS-1248	RA: 12 17 39.7288 (184.4155367d) Dec: +05 20 30.79 (5.34189d) Equinox: J2000		V=16.97	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(70) MATLAS-1248	ACS/WFC, ACCUM, WFC1	F606W				Pattern 1, Exps 1-1 in Visit 70 (1)	412 Secs (824 Secs)
2		(70) MATLAS-1248	ACS/WFC, ACCUM, WFC1	F814W				Pattern 1, Exps 2-2 in Visit 70 (1)	412 Secs (824 Secs)	[1]



Proposal 16257 - Visit 71 - Globular cluster systems of ultra-diffuse galaxies in low density environments

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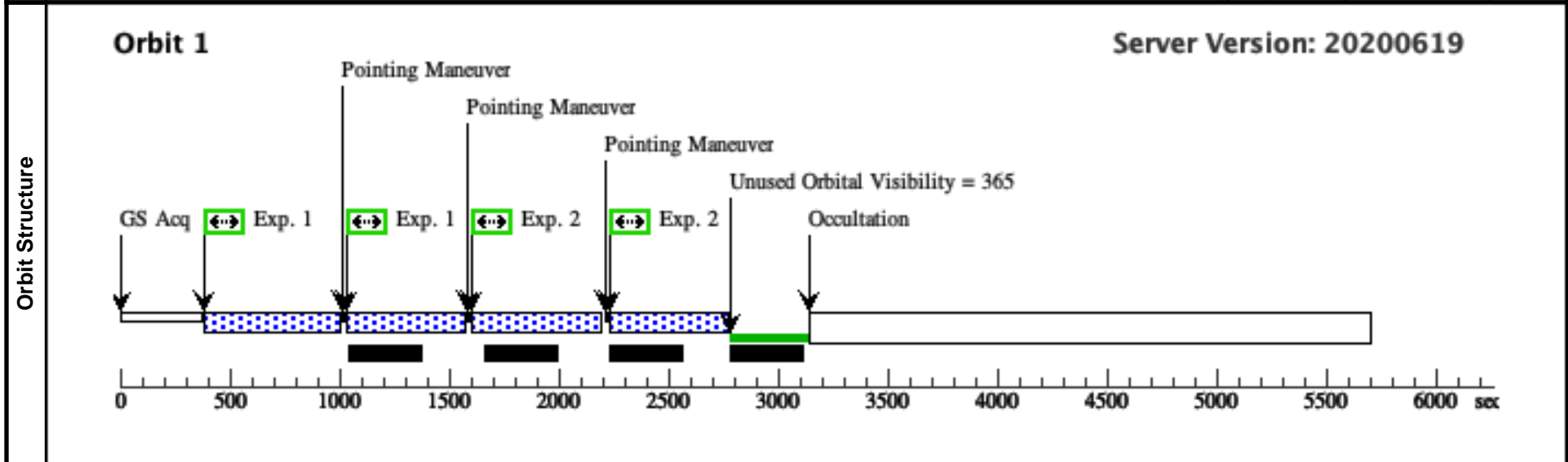
Visit	Proposal 16257, Visit 71 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(71)	MATLAS-1246	RA: 12 17 36.3079 (184.4012829d) Dec: +05 25 28.86 (5.42468d) Equinox: J2000		V=17.45	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(71) MATLAS-1246	ACS/WFC, ACCUM, WFC1	F606W				Pattern 1, Exps 1-1 in Visit 71 (1)	412 Secs (824 Secs)
2		(71) MATLAS-1246	ACS/WFC, ACCUM, WFC1	F814W				Pattern 1, Exps 2-2 in Visit 71 (1)	412 Secs (824 Secs)	[1]



Proposal 16257 - Visit 72 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:39 GMT 2020

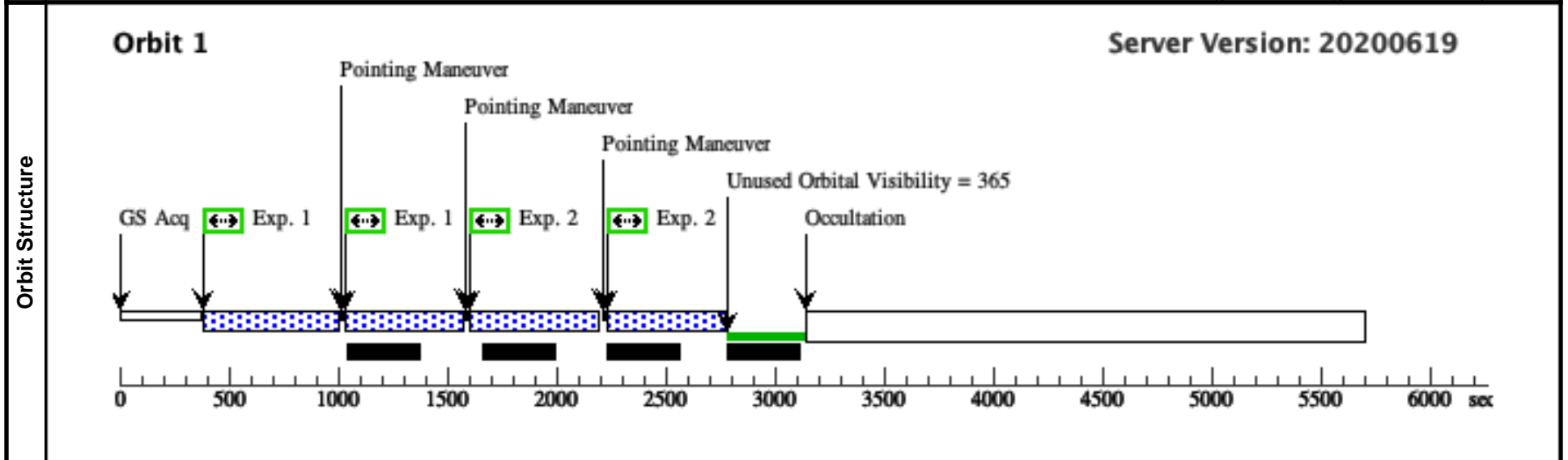
Visit	Proposal 16257, Visit 72 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(72)	MATLAS-1263	RA: 12 17 52.5843 (184.4691012d) Dec: +05 26 59.08 (5.44974d) Equinox: J2000		V=18.57	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(72) MATLAS-1263	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 72 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]
2		(72) MATLAS-1263	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 72 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 16257 - Visit 73 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:39 GMT 2020

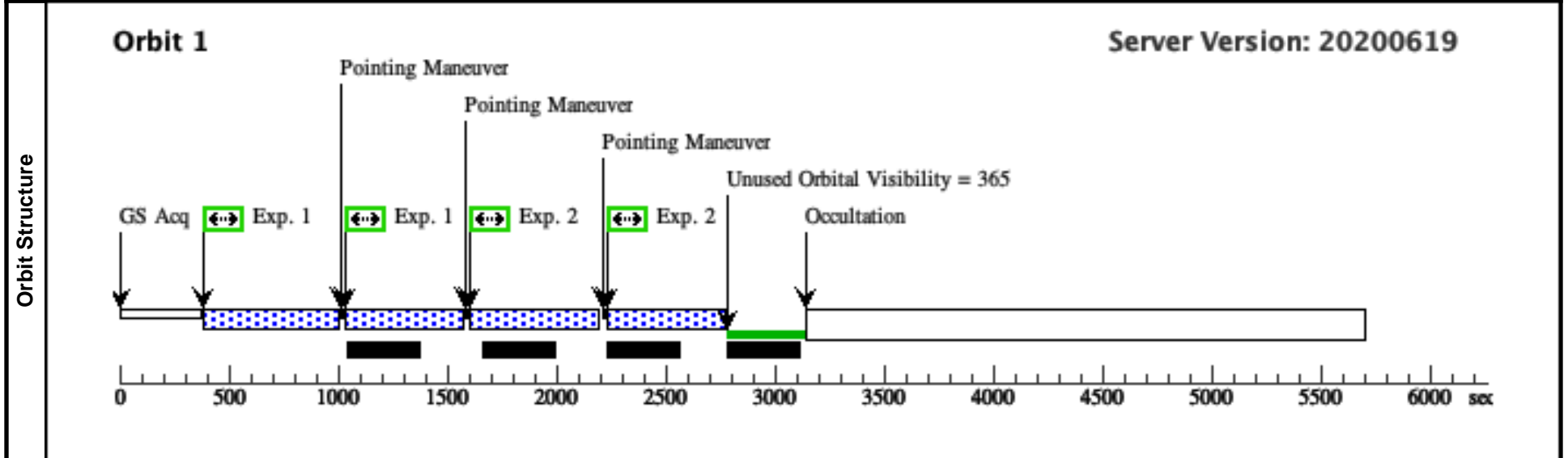
Visit	Proposal 16257, Visit 73 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(73)	MATLAS-1336	RA: 12 20 18.8056 (185.0783567d) Dec: +05 33 18.13 (5.55504d) Equinox: J2000		V=19.36	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(73) MATLAS-1336	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 73 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]
2		(73) MATLAS-1336	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 73 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 16257 - Visit 74 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:39 GMT 2020

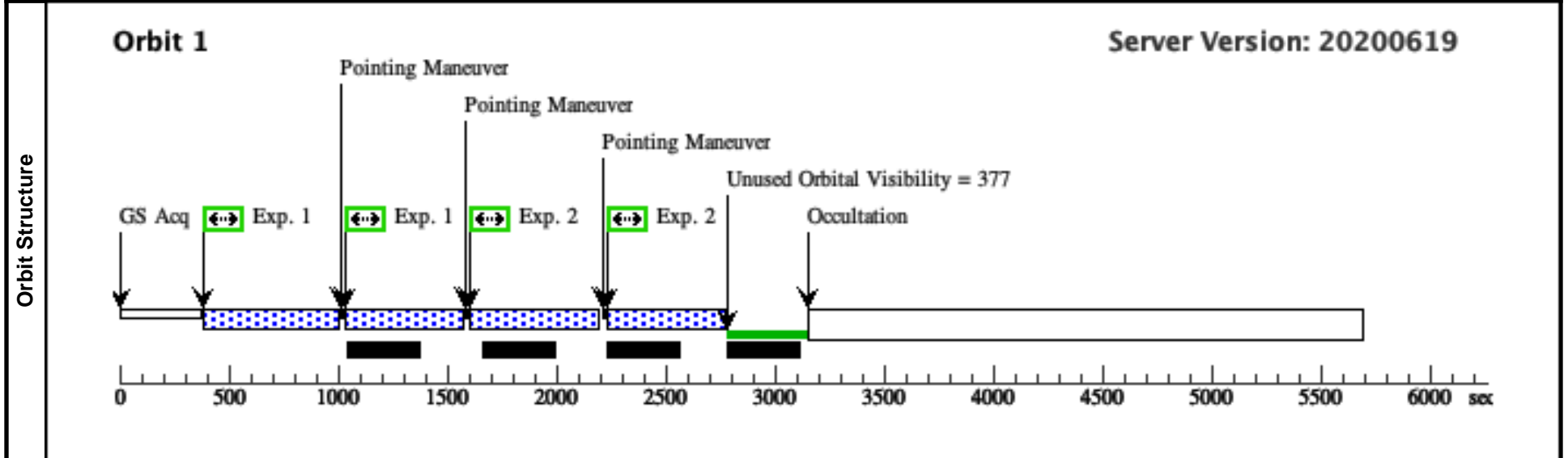
Visit	Proposal 16257, Visit 74 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(74)	MATLAS-138	RA: 01 51 35.6992 (27.8987467d) Dec: +22 17 38.42 (22.29401d) Equinox: J2000		V=18.02	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		(74) MATLAS-138	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 74 (1)	412 Secs (824 Secs)
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]
	2		(74) MATLAS-138	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 74 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]



Proposal 16257 - Visit 75 - Globular cluster systems of ultra-diffuse galaxies in low density environments

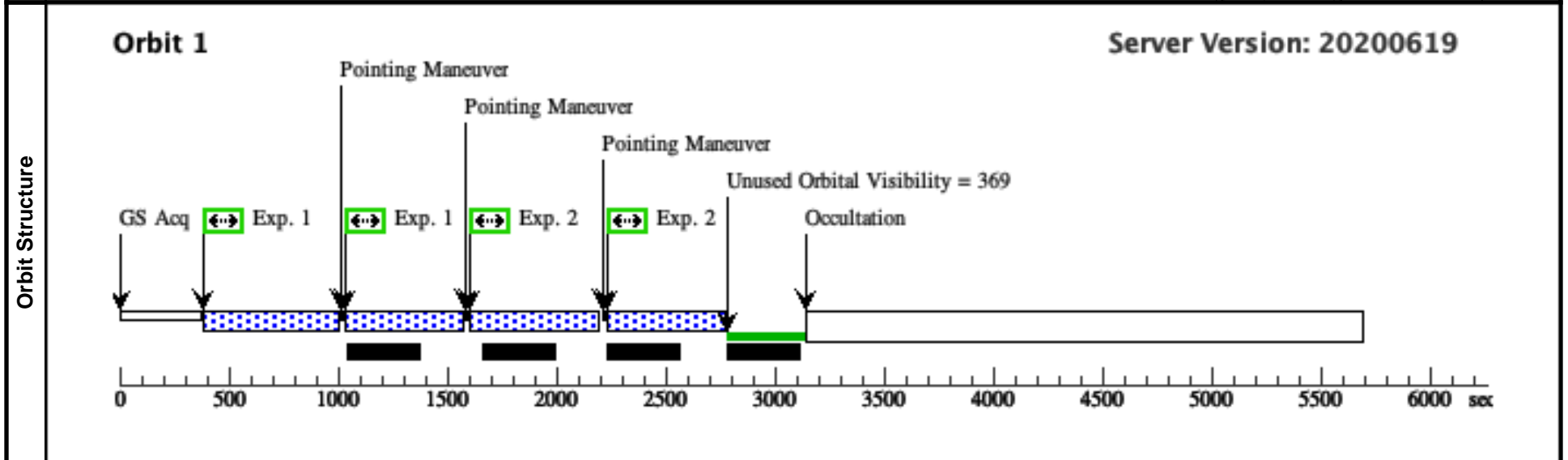
Mon Jun 29 19:01:39 GMT 2020

Visit	Proposal 16257, Visit 75 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(75)	MATLAS-1174	RA: 12 05 30.1738 (181.3757242d) Dec: +11 07 49.88 (11.13052d) Equinox: J2000		V=19.15	Reference Frame: ICRS
	<i>Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]</i>					

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(75) MATLAS-1174	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 75 (1)	412 Secs (824 Secs)	[1]
	2		(75) MATLAS-1174	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 75 (1)	412 Secs (824 Secs)	[1]



Proposal 16257 - Visit 76 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:39 GMT 2020

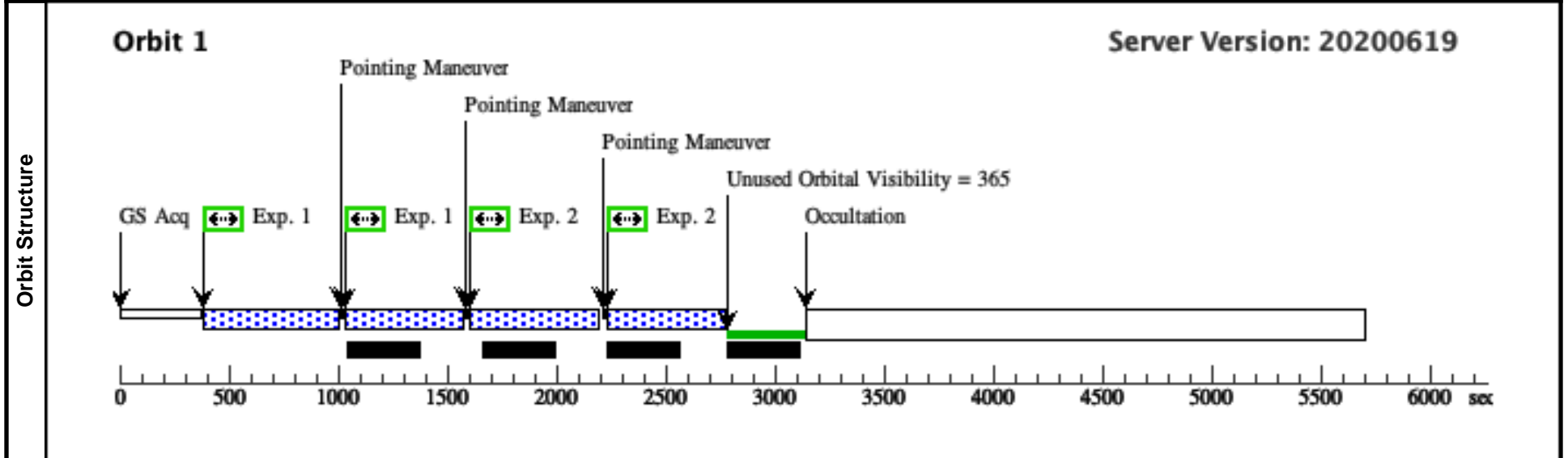
Visit	Proposal 16257, Visit 76 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(76)	MATLAS-1766	RA: 14 09 30.0139 (212.3750579d) Dec: -05 19 30.99 (-5.32527d) Equinox: J2000		V=19.75	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(76) MATLAS-1766	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 76 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]
2		(76) MATLAS-1766	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 76 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 16257 - Visit 77 - Globular cluster systems of ultra-diffuse galaxies in low density environments

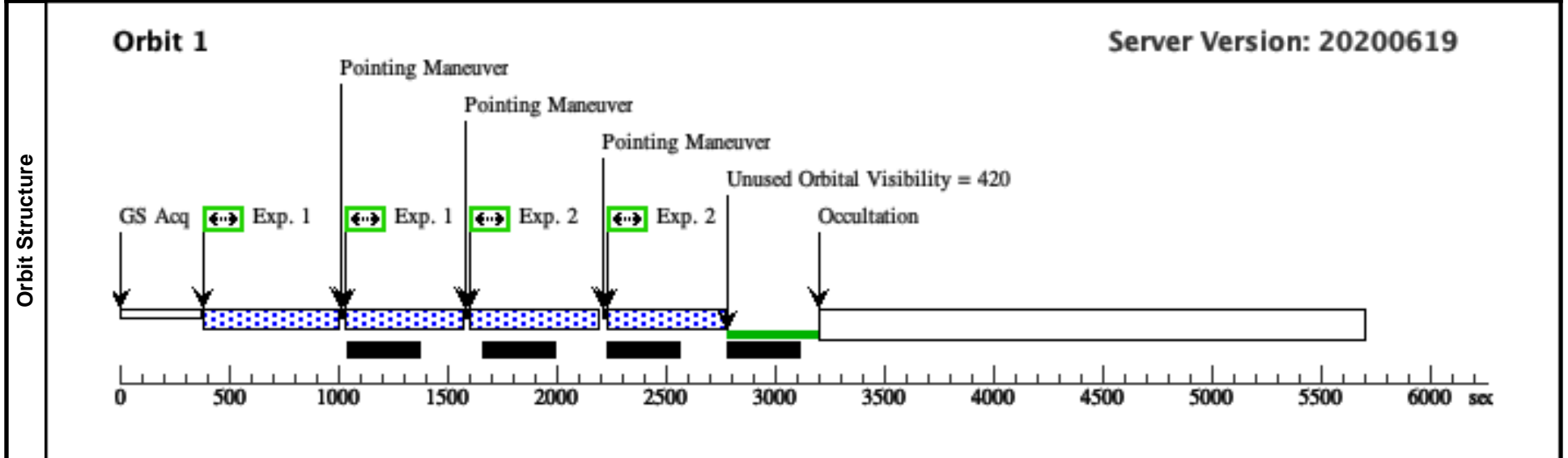
Mon Jun 29 19:01:40 GMT 2020

Visit	Proposal 16257, Visit 77 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(77)	MATLAS-1824	RA: 14 18 56.0829 (214.7336788d) Dec: +36 28 59.51 (36.48320d) Equinox: J2000		V=17.85	Reference Frame: ICRS
	<i>Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]</i>					

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(77) MATLAS-1824	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 77 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]
	2		(77) MATLAS-1824	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 77 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]



Proposal 16257 - Visit 78 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:40 GMT 2020

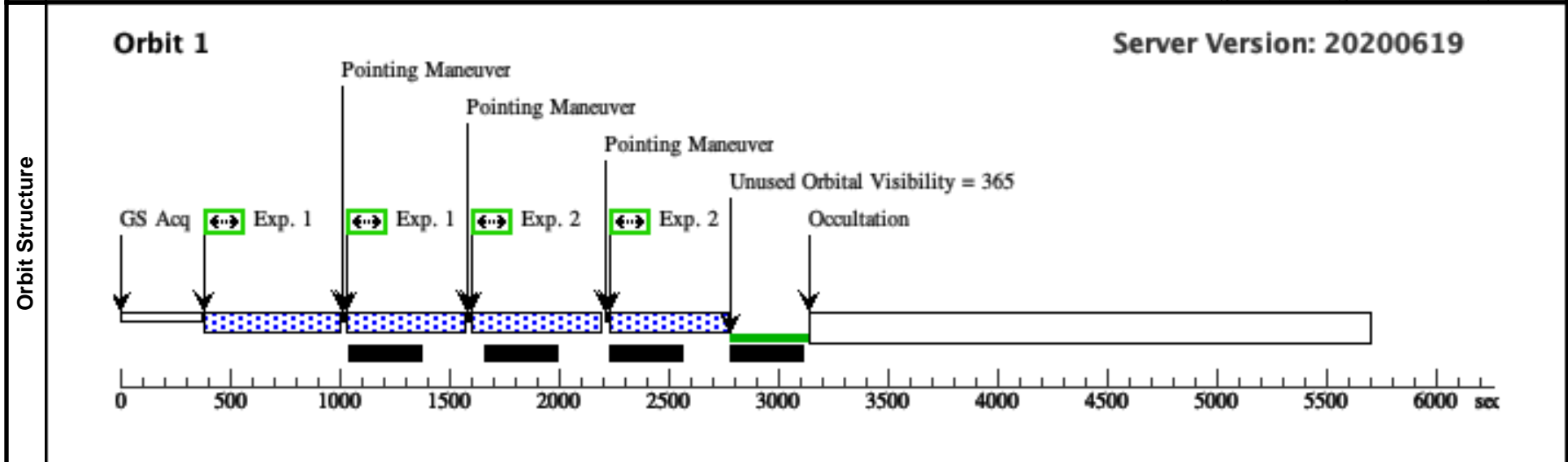
Visit	Proposal 16257, Visit 78 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(78)	MATLAS-1779	RA: 14 11 5.3302 (212.7722092d) Dec: -05 13 19.40 (-5.22206d) Equinox: J2000		V=18.68	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(78) MATLAS-1779	ACS/WFC, ACCUM, WFC1	F606W				Pattern 1, Exps 1-1 in Visit 78 (1)	412 Secs (824 Secs)
2		(78) MATLAS-1779	ACS/WFC, ACCUM, WFC1	F814W				Pattern 1, Exps 2-2 in Visit 78 (1)	412 Secs (824 Secs)	[1]



Proposal 16257 - Visit 79 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:40 GMT 2020

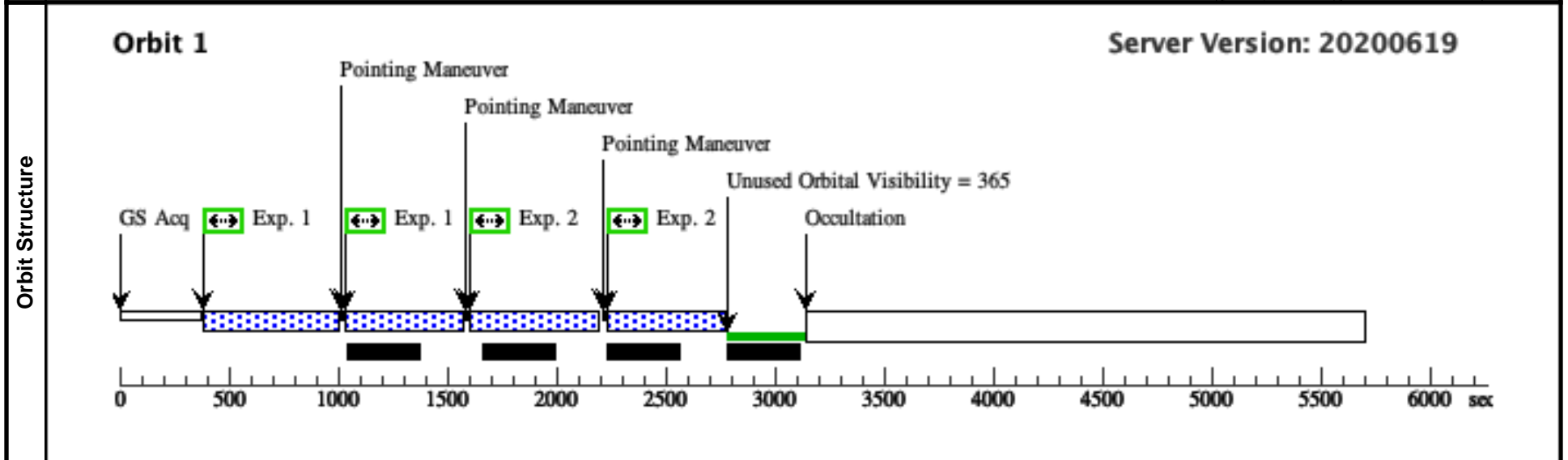
Visit	Proposal 16257, Visit 79 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(79)	MATLAS-1216	RA: 12 15 10.1893 (183.7924554d) Dec: +07 18 40.38 (7.31122d) Equinox: J2000		V=19.43	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(79) MATLAS-1216	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 79 (1)	412 Secs (824 Secs)	[1]
	2		(79) MATLAS-1216	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 79 (1)	412 Secs (824 Secs)	[1]



Proposal 16257 - Visit 80 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:40 GMT 2020

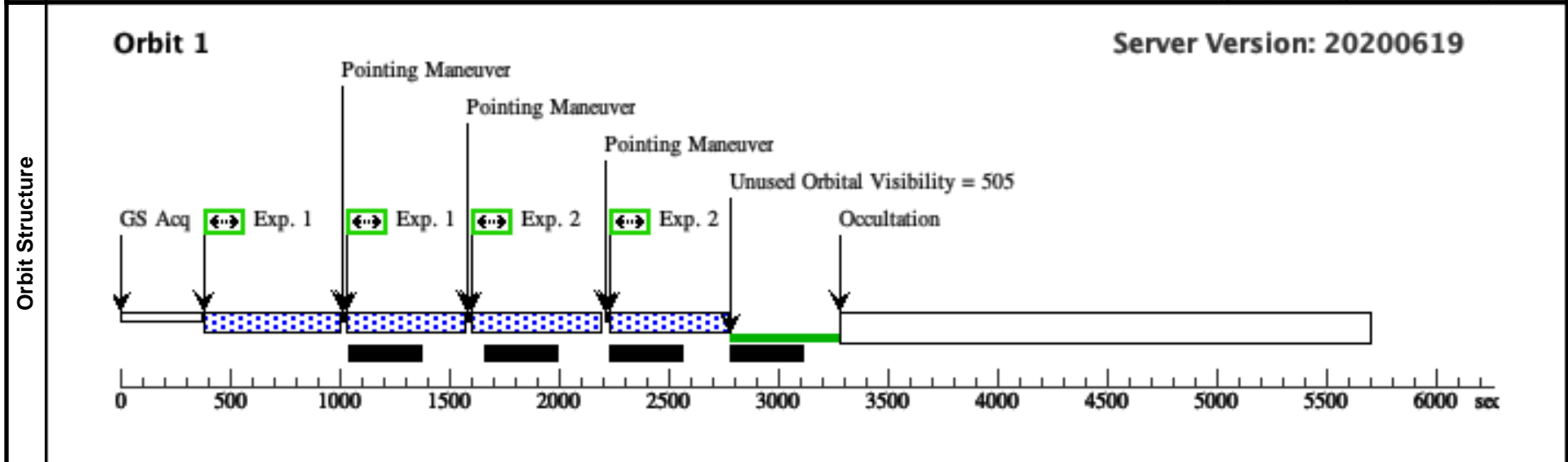
Visit	Proposal 16257, Visit 80 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(80)	MATLAS-1534	RA: 13 28 24.6986 (202.1029108d) Dec: +47 03 54.66 (47.06518d) Equinox: J2000		V=19.68	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(80) MATLAS-1534	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 80 (1)	412 Secs (824 Secs)	[1]
2		(80) MATLAS-1534	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 80 (1)	412 Secs (824 Secs)	[1]



Proposal 16257 - Visit 81 - Globular cluster systems of ultra-diffuse galaxies in low density environments

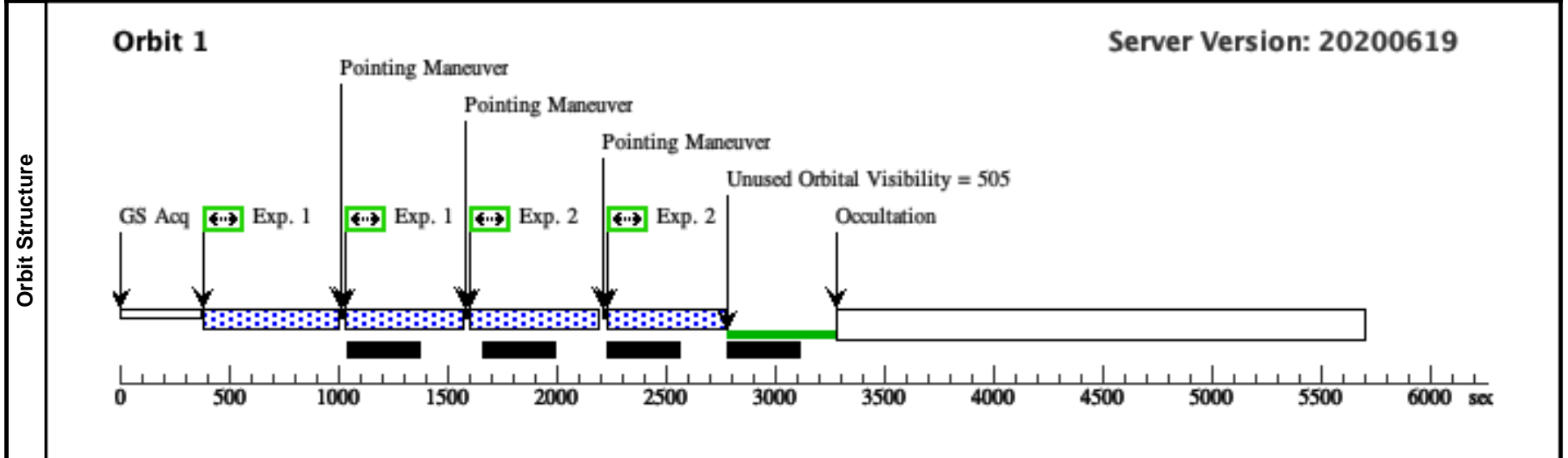
Mon Jun 29 19:01:40 GMT 2020

Visit	Proposal 16257, Visit 81 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(81)	MATLAS-1530	RA: 13 27 10.5214 (201.7938392d) Dec: +46 37 56.67 (46.63241d) Equinox: J2000		V=19.25	Reference Frame: ICRS
	<i>Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]</i>					

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(81) MATLAS-1530	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 81 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]
	2		(81) MATLAS-1530	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 81 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]		[1]



Proposal 16257 - Visit 82 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:40 GMT 2020

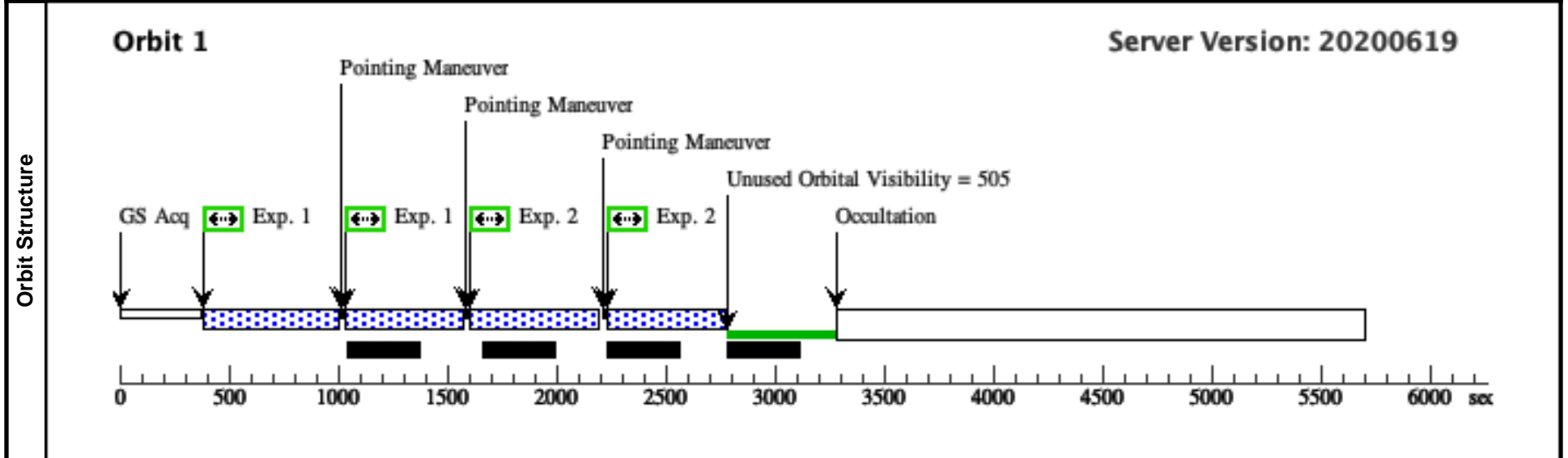
Visit	Proposal 16257, Visit 82 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(82)	MATLAS-1539	RA: 13 29 41.2636 (202.4219317d) Dec: +46 38 38.26 (46.64396d) Equinox: J2000		V=18.34	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(82) MATLAS-1539	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 82 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]
2		(82) MATLAS-1539	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 82 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 16257 - Visit 83 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:40 GMT 2020

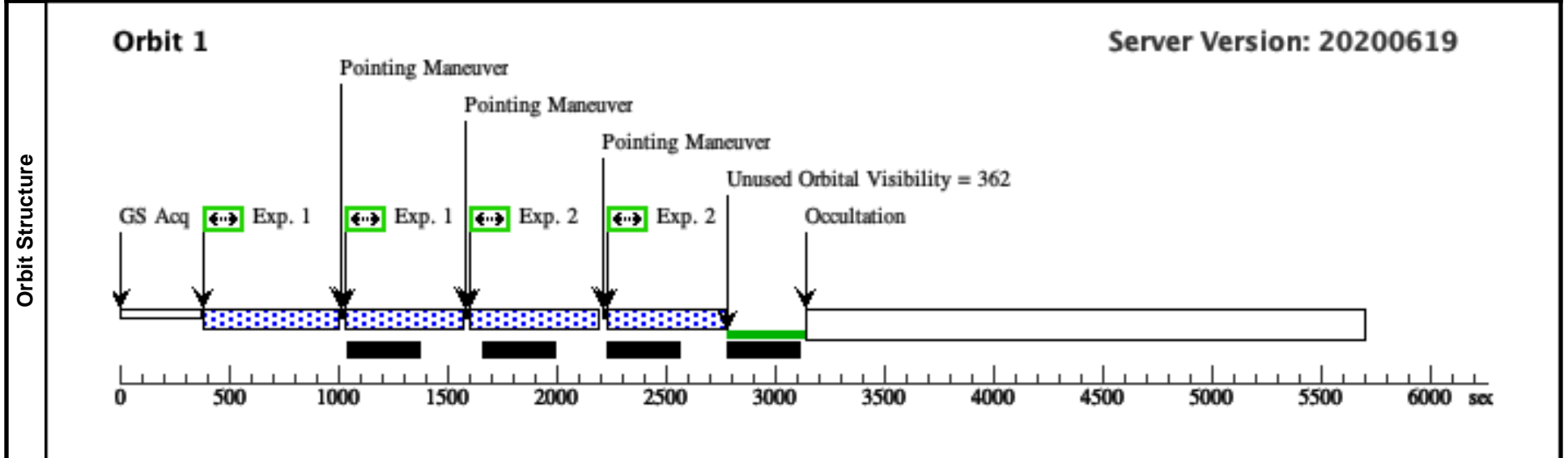
Visit	Proposal 16257, Visit 83 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(83)	MATLAS-1494	RA: 12 47 23.2417 (191.8468404d) Dec: -01 24 16.18 (-1.40449d) Equinox: J2000		V=18.25	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(83) MATLAS-1494	ACS/WFC, ACCUM, WFC1	F606W				Pattern 1, Exps 1-1 in Visit 83 (1)	412 Secs (824 Secs)
2		(83) MATLAS-1494	ACS/WFC, ACCUM, WFC1	F814W				Pattern 1, Exps 2-2 in Visit 83 (1)	412 Secs (824 Secs)	[1]



Proposal 16257 - Visit 84 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:40 GMT 2020

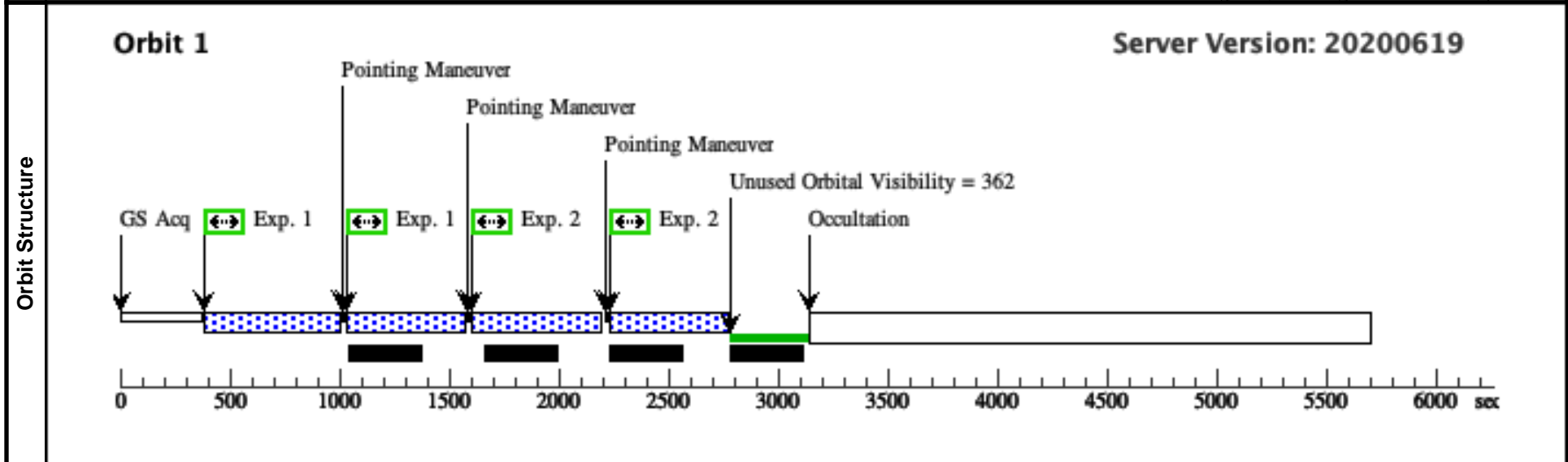
Visit	Proposal 16257, Visit 84 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false		(1), (2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(84)	MATLAS-1493	RA: 12 47 17.4507 (191.8227112d) Dec: -01 43 13.30 (-1.72036d) Equinox: J2000		V=19.29	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		(84) MATLAS-1493	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 84 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]
2		(84) MATLAS-1493	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 2-2 in Visit 84 (1)	412 Secs (824 Secs)	
								[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 16257 - Visit 85 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:40 GMT 2020

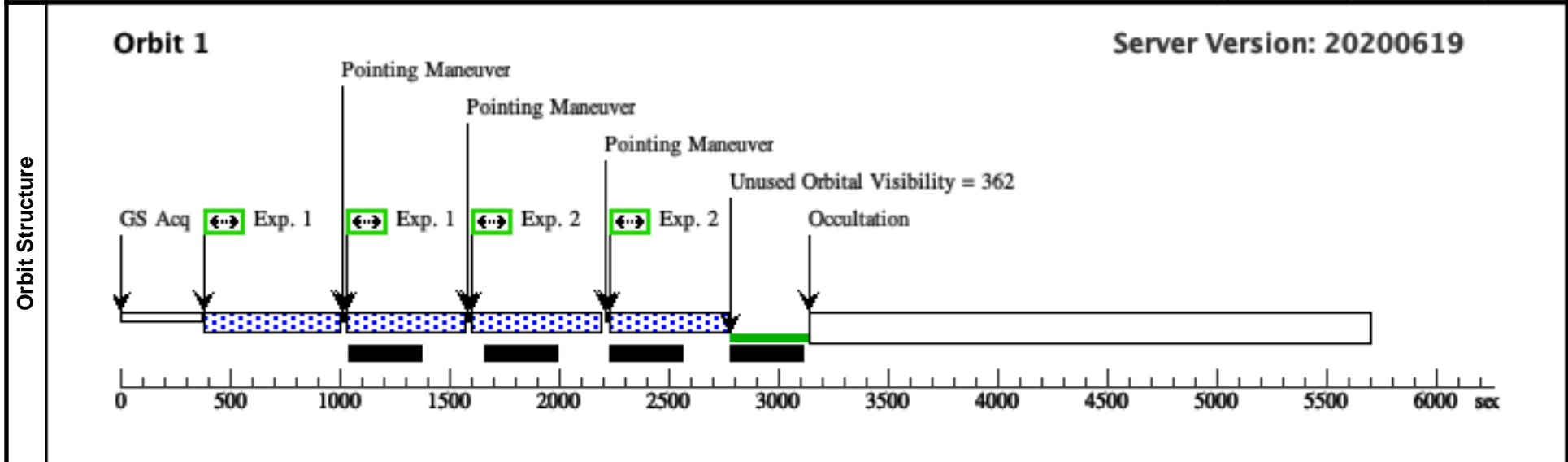
Visit	Proposal 16257, Visit 85 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(85)	MATLAS-1413	RA: 12 41 22.3072 (190.3429467d) Dec: -04 27 55.77 (-4.46549d) Equinox: J2000		V=18.08	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(85) MATLAS-1413	ACS/WFC, ACCUM, WFC1	F606W				Pattern 1, Exps 1-1 in Visit 85 (1)	412 Secs (824 Secs)	[1]
2	(85) MATLAS-1413	ACS/WFC, ACCUM, WFC1	F814W				Pattern 1, Exps 2-2 in Visit 85 (1)	412 Secs (824 Secs)	[1]	



Proposal 16257 - Visit 86 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:40 GMT 2020

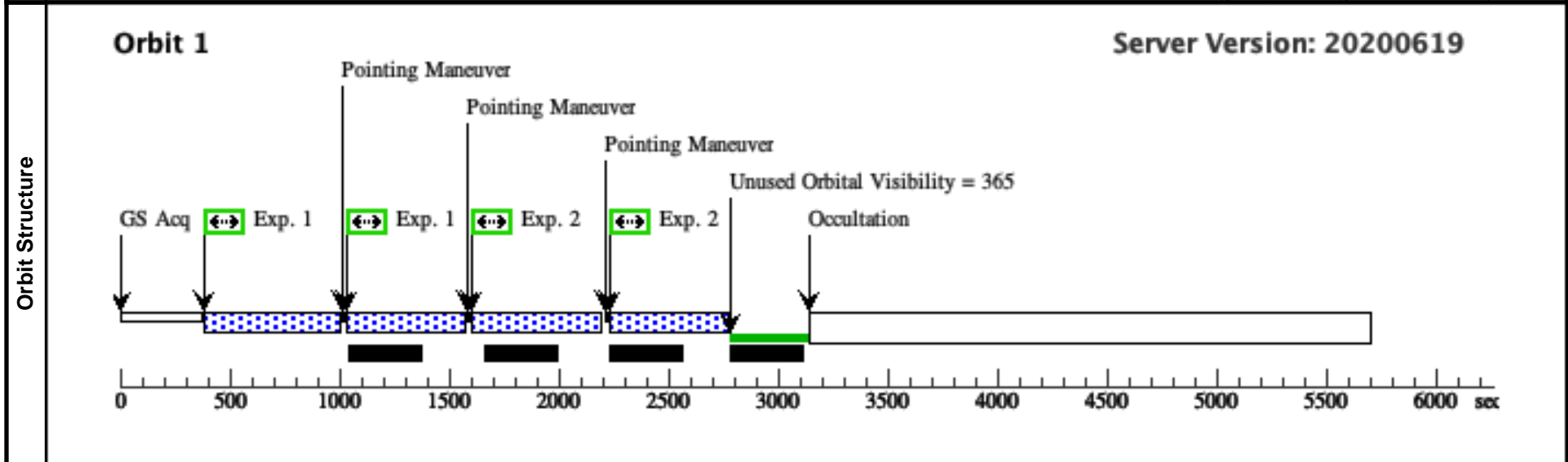
Visit	Proposal 16257, Visit 86 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(86)	MATLAS-1408	RA: 12 41 11.1524 (190.2964683d) Dec: -05 05 51.57 (-5.09766d) Equinox: J2000		V=18.19	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(86) MATLAS-1408	ACS/WFC, ACCUM, WFC1	F606W				Pattern 1, Exps 1-1 in Visit 86 (1)	412 Secs (824 Secs)
2		(86) MATLAS-1408	ACS/WFC, ACCUM, WFC1	F814W				Pattern 1, Exps 2-2 in Visit 86 (1)	412 Secs (824 Secs)	[1]



Proposal 16257 - Visit 87 - Globular cluster systems of ultra-diffuse galaxies in low density environments

Mon Jun 29 19:01:40 GMT 2020

Visit	Proposal 16257, Visit 87 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none) <i>Comments: 2xF606W + 2xF814W images of target galaxies. Center galaxy on WFC1 to be sure no GC candidates field outside FOV, or on chip gap.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.504 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=42.11 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(87)	MATLAS-682	RA: 10 22 21.0146 (155.5875608d) Dec: +12 59 51.17 (12.99755d) Equinox: J2000		V=19.8	Reference Frame: ICRS

Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(87) MATLAS-682	ACS/WFC, ACCUM, WFC1	F606W				Pattern 1, Exps 1-1 in Visit 87 (1)	412 Secs (824 Secs)
2		(87) MATLAS-682	ACS/WFC, ACCUM, WFC1	F814W				Pattern 1, Exps 2-2 in Visit 87 (1)	412 Secs (824 Secs)	[1]

