



10258 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

Cycle: 13, Proposal Category: GO

(Availability Mode: SUPPORTED)

INVESTIGATORS

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VISITS

<i>Visit</i>	<i>Targets</i>	<i>Configurations</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
01	ANY (1) GOODS-S-G02732	ACS/WFC NIC2	2	01-Dec-2005 21:02:26.0	yes
02	ANY (2) GOODS-S-G05794	ACS/WFC NIC2	2	01-Dec-2005 21:02:38.0	yes

Proposal 10258 - Overview

<i>Visit</i>	<i>Targets</i>	<i>Configurations</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
03	ANY (3) GOODS-S-G19091	ACS/WFC NIC2	2	01-Dec-2005 21:02:47.0	yes
04	ANY (4) GOODS-S-G20609	ACS/WFC NIC2	2	01-Dec-2005 21:03:00.0	yes
05	(5) GOODS-S-G22519 ANY	ACS/WFC NIC2	2	01-Dec-2005 21:03:08.0	yes
06	ANY (6) GOODS-S-G04209	ACS/WFC NIC2	2	01-Dec-2005 21:03:16.0	yes
07	ANY (7) GOODS-S-G09411	ACS/WFC NIC2	2	01-Dec-2005 21:03:24.0	yes
08	ANY (8) GOODS-S-G03678-G03552	ACS/WFC NIC2	2	01-Dec-2005 21:03:35.0	yes
09	ANY (9) GOODS-S-G16359	ACS/WFC NIC2	2	01-Dec-2005 21:03:44.0	yes
10	ANY (10) GOODS-S-G05847	ACS/WFC NIC2	2	01-Dec-2005 21:03:52.0	yes
11	ANY (11) GOODS-S-G05180	ACS/WFC NIC2	2	01-Dec-2005 21:04:02.0	yes
12	(12) GOODS-S-G07688 ANY	ACS/WFC NIC2	2	01-Dec-2005 21:04:13.0	yes
13	ANY (13) GOODS-S-G12581	ACS/WFC NIC2	2	01-Dec-2005 21:04:22.0	yes
14	(14) GOODS-S-G20408 ANY	ACS/WFC NIC2	2	01-Dec-2005 21:04:31.0	yes

Proposal 10258 - Overview

<i>Visit</i>	<i>Targets</i>	<i>Configurations</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
15	(15) GOODS-S-G21034 ANY	ACS/WFC NIC2	2	01-Dec-2005 21:04:41.0	yes
16	(16) GOODS-S-G14246 ANY	ACS/WFC NIC2	2	01-Dec-2005 21:04:50.0	yes
17	(17) GOODS-S-G15585 ANY	ACS/WFC NIC2	2	01-Dec-2005 21:05:02.0	yes
18	(18) GOODS-S-G10439 ANY	ACS/WFC NIC2	2	01-Dec-2005 21:05:11.0	yes
19	(19) GOODS-S-G18828 ANY	ACS/WFC NIC2	2	01-Dec-2005 21:05:20.0	yes
20	ANY (20) GOODS-S-G14438	ACS/WFC NIC2	2	01-Dec-2005 21:05:29.0	yes

40 Total Orbits Used

ABSTRACT

There is mounting evidence that the redshift range $1 < z < 2$ was an important era when massive galaxies assembled their stellar content and assumed their present--day morphologies. Despite extensive HST imaging surveys, however, there is very little data in the optical rest frame (i.e., observed near--infrared) on the morphologies of the most luminous galaxies at these redshifts. We propose to image a carefully selected set of 20 of the most luminous, K--band selected GOODS galaxies at $1.3 < z < 2$, using NICMOS camera 2. This offers diffraction--limited, critically sampled imaging at 1.6 microns to ensure the best angular resolution for comparison to ACS. The galaxies are chosen to span a simple 4--fold parameter space of morphological and spectral type, in order to provide the most information about the variety of massive galaxy properties in this redshift range. We will investigate the emergence of large scale--length disks, stable spiral structure, mature bulges with red stellar populations, central bar structures, the incidence of disturbed morphology, the existence (or lack thereof) of blue ellipticals, and other questions that concern the evolution and maturation of the brightest, largest, and most massive ordinary galaxies in this critical redshift range.

OBSERVING DESCRIPTION

The proposed NIC2 observations in the F160W filter will obtain diffraction-limited, critically sampled images in the optical rest-frame, for a sample of galaxies in the "redshift desert" at $1.3 < z < 2$. The data will allow detailed quantitative morphological study of galaxies during the crucial era of stellar mass assembly and emergence of the Hubble sequence. By virtue of its large survey area (covering a co-moving volume of nearly 10^6 Mpc³ at $1 < z < 2$), GOODS provides a rich database to carefully define a volume-limited sample of the most luminous galaxies at $1.3 < z < 2.0$, with $M_V < -22$. We rely on the high quality photometric redshifts from imaging through 10 broad bands at 0.36-2.2 microns (Mobasher et al. 2004), which are in good agreement with the spectroscopic redshifts for most objects where a comparison has been possible ($\langle z / (1+z) \rangle = 0.09$). We will concentrate this effort on the GOODS CDF-S region, where the near-IR data quality and photometric redshift accuracy are superior.

Each target will require 2 orbits with NIC2 F160W, 3 exposures of ~ 800 s per orbit, in order to get the signal-to-noise (S/N) needed for the morphological analysis on most of the objects. Each target will be imaged through a 6 point spiral dither pattern. There may be slight variations in the S/N based on the morphology and surface-brightness profile of the galaxy. The estimates we make here are based on the measured H-band (ground-based) magnitudes and ACS-measured sizes. For the typical galaxy we assume half the light for the median H magnitude object falls within the median half-light radius. We estimate total $S/N = 87$ within $R_{1/2}$, which is reasonably good for quantitative morphological measurements, such as surface brightness profile fitting or non-parametric methods like CAS. The mean $\langle S/N \rangle$ per pixel within $R_{1/2} = 11.4$. For the faintest (H=22), largest ($R_{1/2} = 0.93$ arcseconds), lowest surface brightness galaxies, $S/N (\langle R_{1/2} \rangle) = 26$, and $\langle S/N \rangle / \text{pixel within } R_{1/2} = 1.3$. The actual magnitudes and sizes for 95% of the galaxies in our parent sample are such that they should have $\langle S/N \rangle / \text{pixel} > 2.3$. This is low, but sufficient (when averaged over each angular resolution element, e.g., the 0.16" PSF FWHM or in annuli for profile fitting) to detect faint morphological features with $S/N > 5$.

In addition, we will provide ACS coordinated parallel observations. While NICMOS is observing, the ACS fields will overlap the original GOODS and GEMS areas. Coordinated parallels will thus provide a valuable chance to search for supernovae using the same strategy that was used for the original GOODS observations. ACS parallel observations will greatly enhance supernova searches in a well studied region of the sky. The supernova search data will be fed through the GOODS reduction and supernova-search pipeline, and candidates can be used to trigger TOO followup

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observations as part of the Riess et al. Cycle-13 GO program. While that program is limited in the total number of TOO's that can be activated, increasing the total search area will increase the likelihood that that program will find good supernova candidates in the desired redshift range. Our parallel ACS observations will be two orbits, compared to the Riess et al. one-orbit visits. Thus this search will provide a slight advantage near the top of the redshift range. Even if follow-up observations are not triggered, the detection of supernovae will provide valuable data for improving the estimates of the supernova rates at high redshift. The ACS data will also provide more S/N in the z-band, improving the total area vs. depth search for high-redshift galaxies, and improving the quality of the data in the GEMS overlap areas by a factor of two. The multiple epochs will allow measurements of proper-motions of stars in the GOODS and GEMS areas, as well as further study of variability in AGN in the two fields.

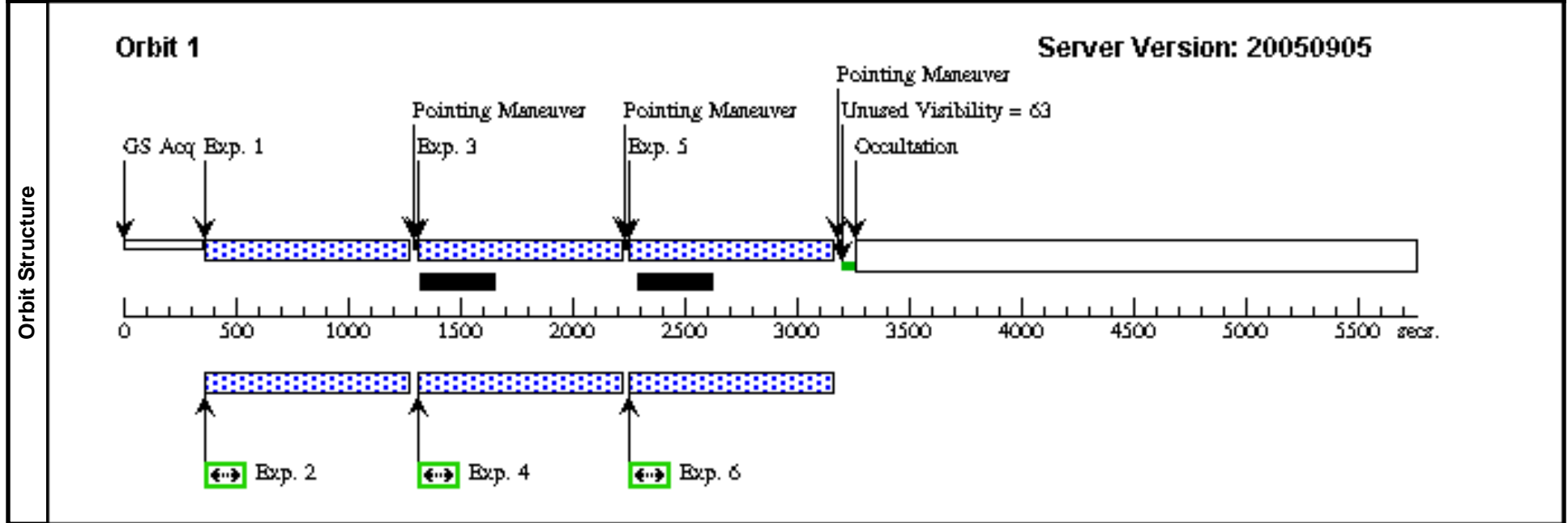
Proposal 10258 - Visit 01 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

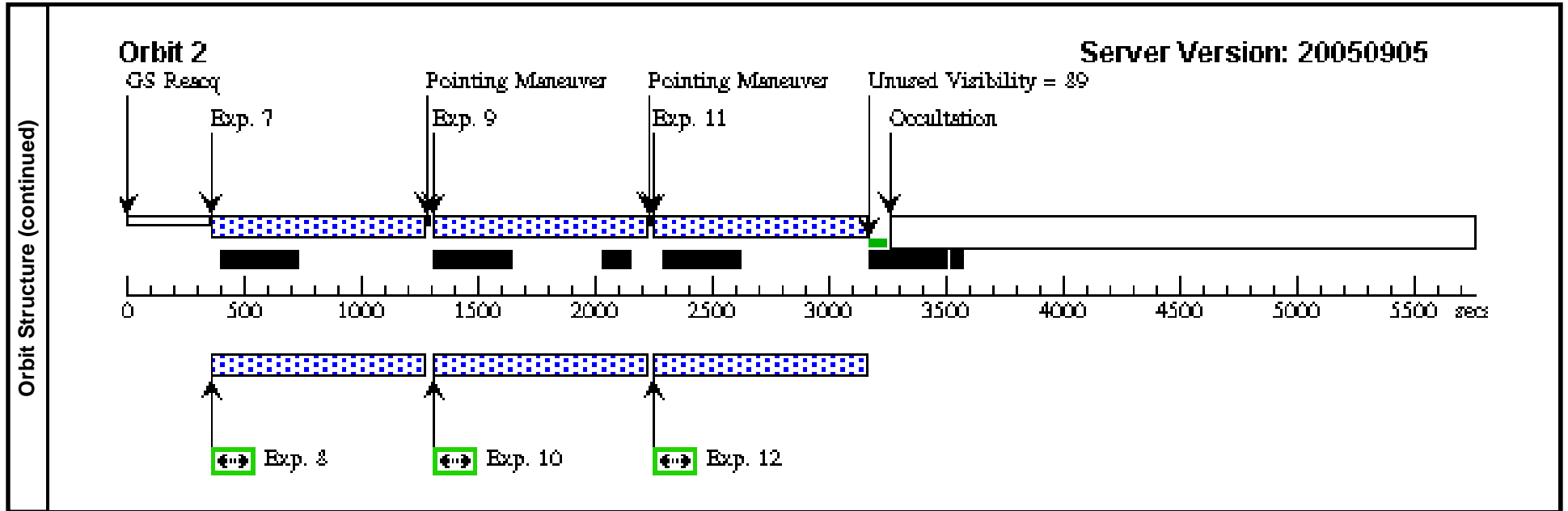
Fri Dec 02 02:05:33 GMT 2005

Visit	Proposal 10258, Visit 01 Diagnostic Status: Warning Scientific Instruments: ACS/WFC, NIC2 Special Requirements: (none) <i>Comments: Please schedule during SAA free orbits.</i>									
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Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	GOODS-S-G02732	RA: 03 32 8.5400 (53.0355833d) Dec: -27 49 10.91 (-27.81970d) Equinox: J2000 Plate Id: (?)		V=25.13 H:21.090, Ks:20.650	Coordinate Source: GOODS Mosaic CDF-S				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	first	(1) GOODS-S-G027 32	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -0.75,1. 3	Prime + Parallel Gro up 1-2	[==>]	[1]
	2	first -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Gro up 1-2	705.0 Secs [==>]	[1]
	3	second	(1) GOODS-S-G027 32	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -3.35,-0. 2	Prime + Parallel Gro up 3-4	[==>]	[1]
	4	second -f850 lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Gro up 3-4	785.0 Secs [==>]	[1]
	5	third	(1) GOODS-S-G027 32	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -1.85,-2. 8	Prime + Parallel Gro up 5-6	[==>]	[1]
	6	third - f606 w	ANY	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 5-6	785.0 Secs [==>757.0 Secs]	[1]
	7	fourth	(1) GOODS-S-G027 32	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 0.75,-1. 3	Prime + Parallel Gro up 7-8	[==>]	[2]
	8	fourth - f850 lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Gro up 7-8	785.0 Secs [==>758.0 Secs]	[2]

Proposal 10258 - Visit 01 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
9	fifth	(1) GOODS-S-G027 32	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 3.35,0.2	Prime + Parallel Gro up 9-10	[==>]	[2]
10	fifth - f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Gro up 9-10	760.0 Secs [==>785.0 Secs]	[2]
11	sixth	(1) GOODS-S-G027 32	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 1.85,2.8	Prime + Parallel Gro up 11-12	[==>]	[2]
12	sixth - f606 w	ANY	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 11-12	785.0 Secs [==>757.0 Secs]	[2]





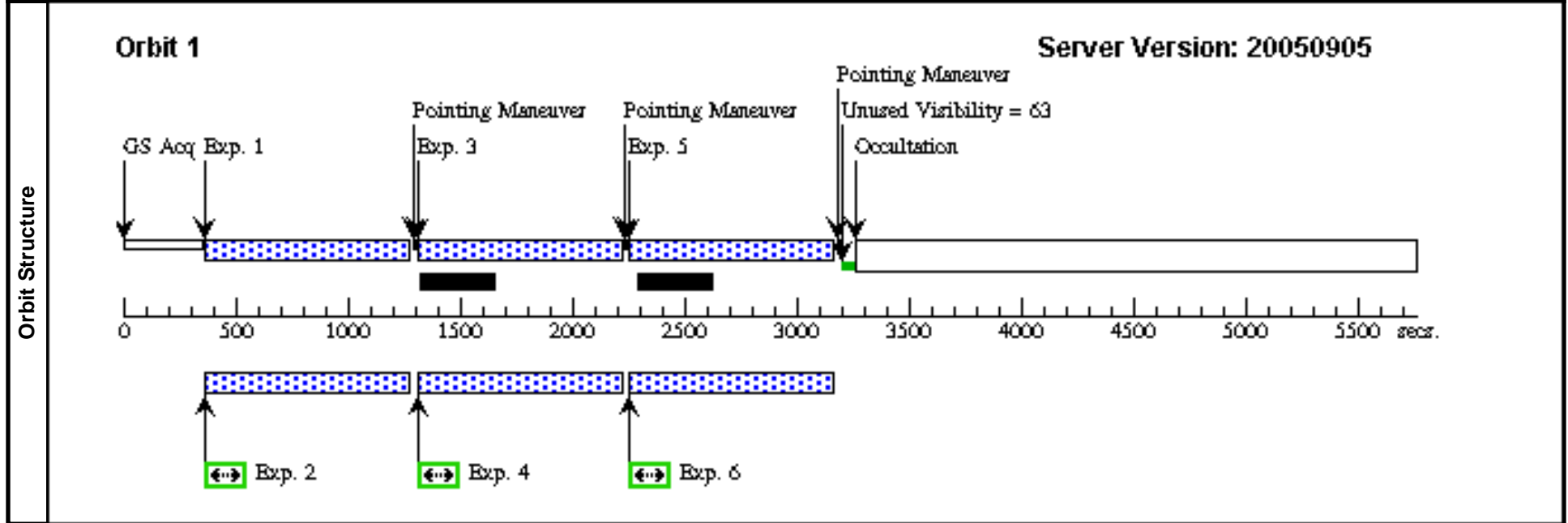
Proposal 10258 - Visit 02 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

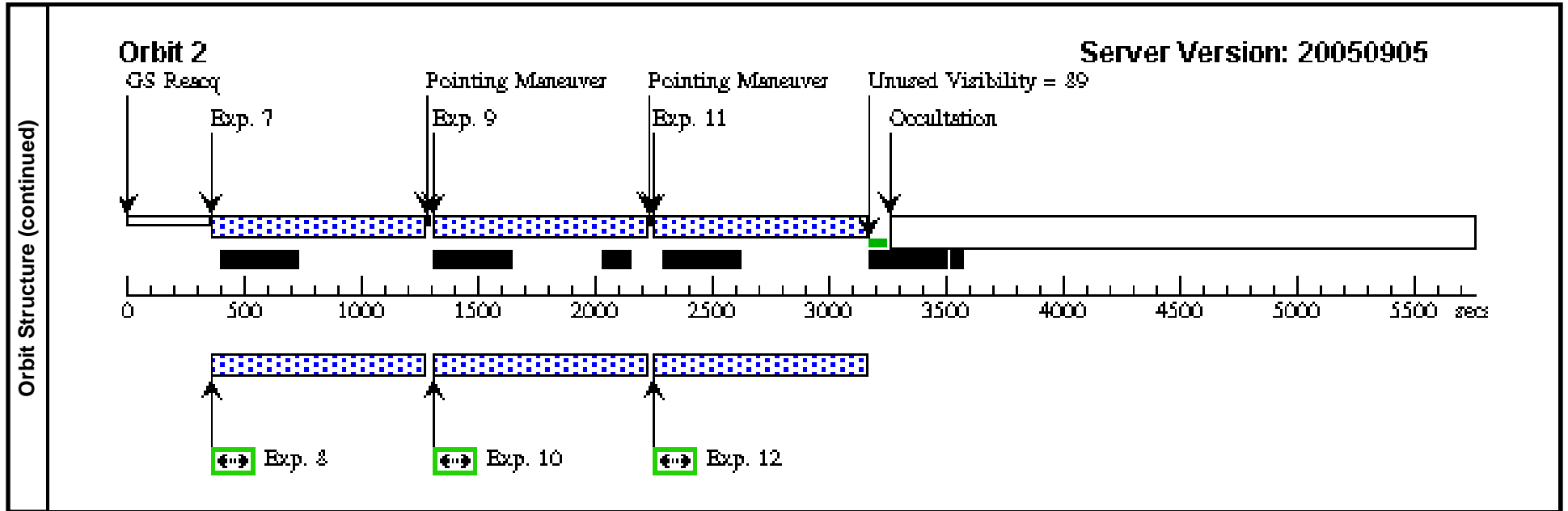
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(Visit 02) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(2)	GOODS-S-G05794	RA: 03 32 14.9800 (53.0624167d) Dec: -27 42 24.94 (-27.70693d) Equinox: J2000 Plate Id: (?)		V=23.45 H:19.934, Ks:19.590	Coordinate Source: GOODS Mosaic CDF-S				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	first	(2) GOODS-S-G05794	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -0.75,1.3	Prime + Parallel Group 1-2	[==>]	[1]
	2	first -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 1-2	705.0 Secs [==>]	[1]
	3	second	(2) GOODS-S-G05794	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -3.35,-0.2	Prime + Parallel Group 3-4	[==>]	[1]
	4	second -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 3-4	785.0 Secs [==>]	[1]
	5	third	(2) GOODS-S-G05794	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -1.85,-2.8	Prime + Parallel Group 5-6	[==>]	[1]
	6	third - f606w	ANY	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-6	785.0 Secs [==>757.0 Secs]	[1]
	7	fourth	(2) GOODS-S-G05794	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 0.75,-1.3	Prime + Parallel Group 7-8	[==>]	[2]
	8	fourth - f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 7-8	785.0 Secs [==>758.0 Secs]	[2]

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#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
Exposures (continued)	9	fifth (2) GOODS-S-G057 94	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 3.35,0.2	Prime + Parallel Group 9-10	[==>]	[2]
	10	fifth - f850lp ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 9-10	760.0 Secs [==>785.0 Secs]	[2]
	11	sixth (2) GOODS-S-G057 94	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 1.85,2.8	Prime + Parallel Group 11-12	[==>]	[2]
	12	sixth - f606 w ANY	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 11-12	785.0 Secs [==>757.0 Secs]	[2]





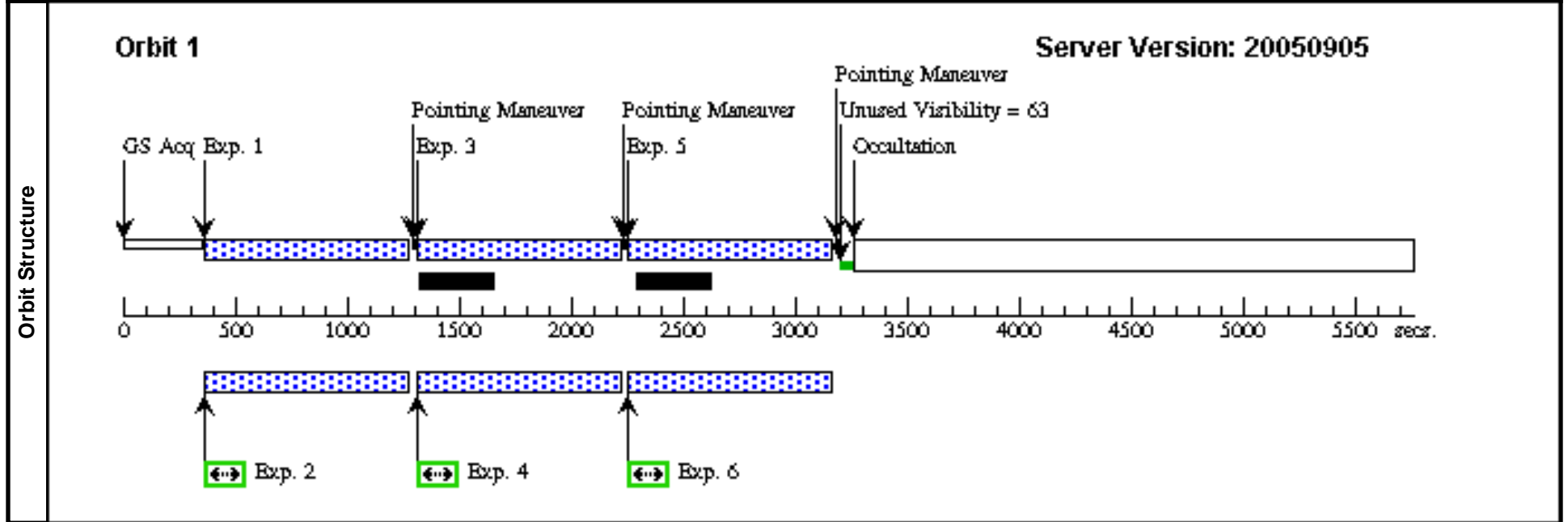
Proposal 10258 - Visit 03 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

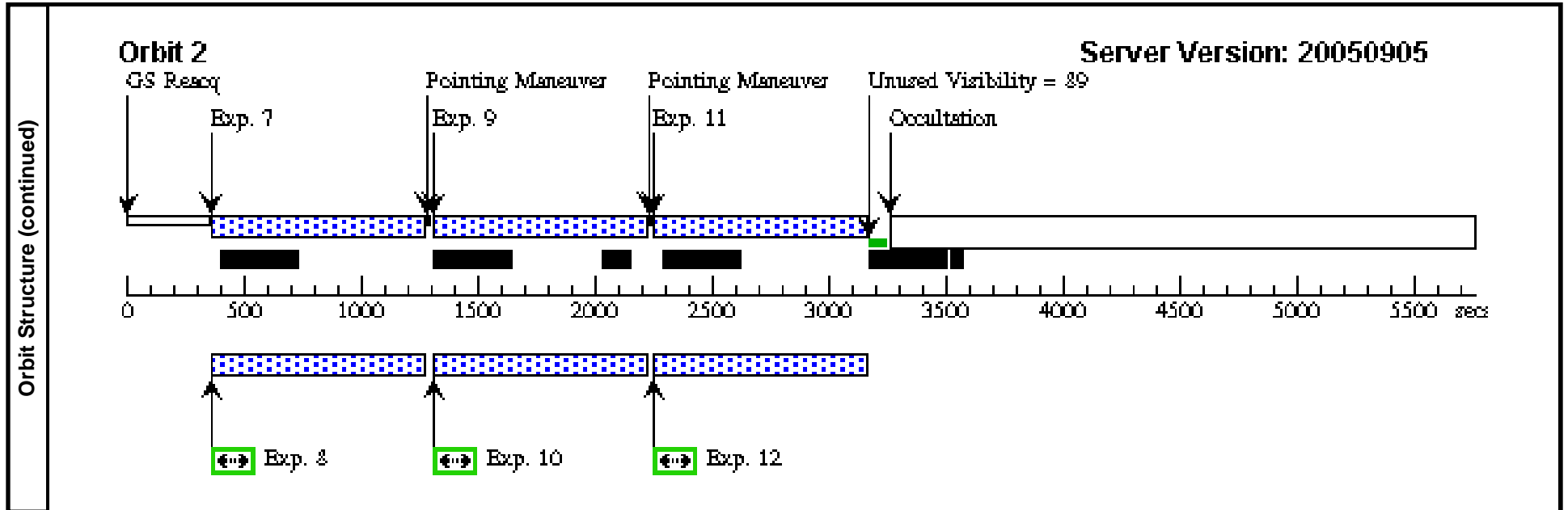
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(Visit 03) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(3)	GOODS-S-G19091	RA: 03 32 36.0400 (53.1501667d) Dec: -27 50 4.24 (-27.83451d) Equinox: J2000 Plate Id: (?)		V=25.37 H:21.400, Ks:21.140	Coordinate Source: GOODS Mosaic CDF-S				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	first	(3) GOODS-S-G19091	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -0.75,1.3	Prime + Parallel Group 1-2	[==>]	[1]
	2	first -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 1-2	705.0 Secs [==>]	[1]
	3	second	(3) GOODS-S-G19091	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -3.35,-0.2	Prime + Parallel Group 3-4	[==>]	[1]
	4	second -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 3-4	785.0 Secs [==>]	[1]
	5	third	(3) GOODS-S-G19091	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -1.85,-2.8	Prime + Parallel Group 5-6	[==>]	[1]
	6	third - f606w	ANY	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-6	785.0 Secs [==>757.0 Secs]	[1]
	7	fourth	(3) GOODS-S-G19091	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 0.75,-1.3	Prime + Parallel Group 7-8	[==>]	[2]
	8	fourth - f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 7-8	785.0 Secs [==>758.0 Secs]	[2]

Proposal 10258 - Visit 03 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
Exposures (continued)	9	fifth (3) GOODS-S-G190 91	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 3.35,0.2	Prime + Parallel Group 9-10	[==>]	[2]
	10	fifth - f850lp ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 9-10	760.0 Secs [==>785.0 Secs]	[2]
	11	sixth (3) GOODS-S-G190 91	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 1.85,2.8	Prime + Parallel Group 11-12	[==>]	[2]
	12	sixth - f606 w ANY	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 11-12	785.0 Secs [==>757.0 Secs]	[2]





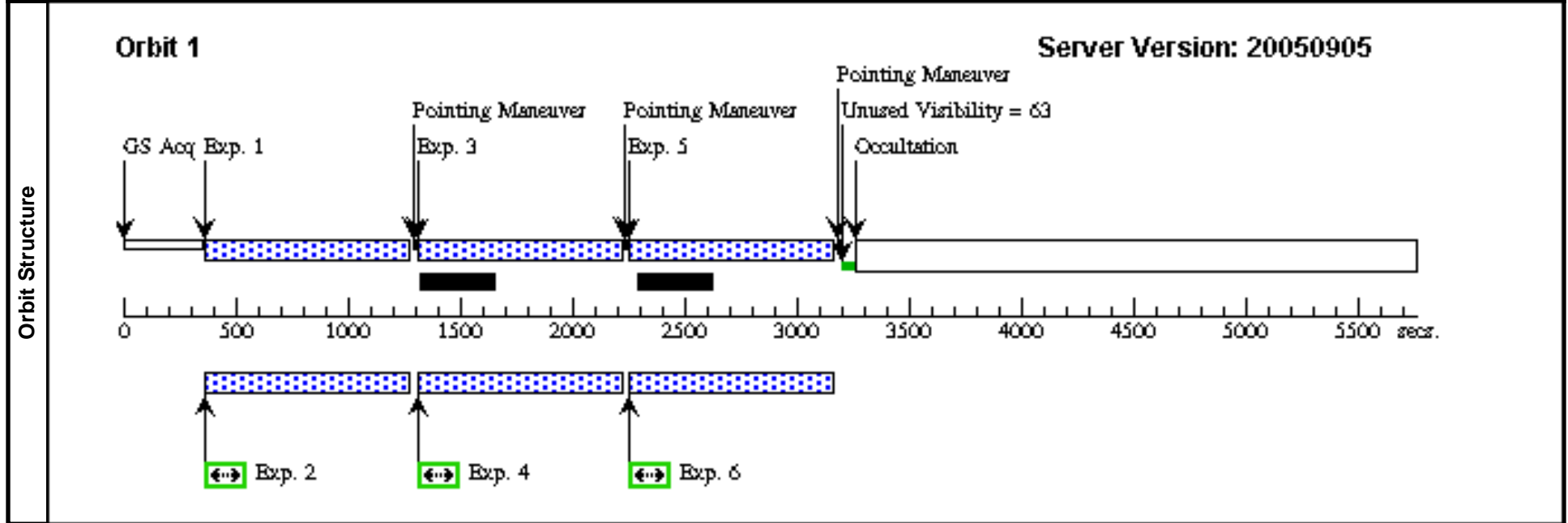
Proposal 10258 - Visit 04 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

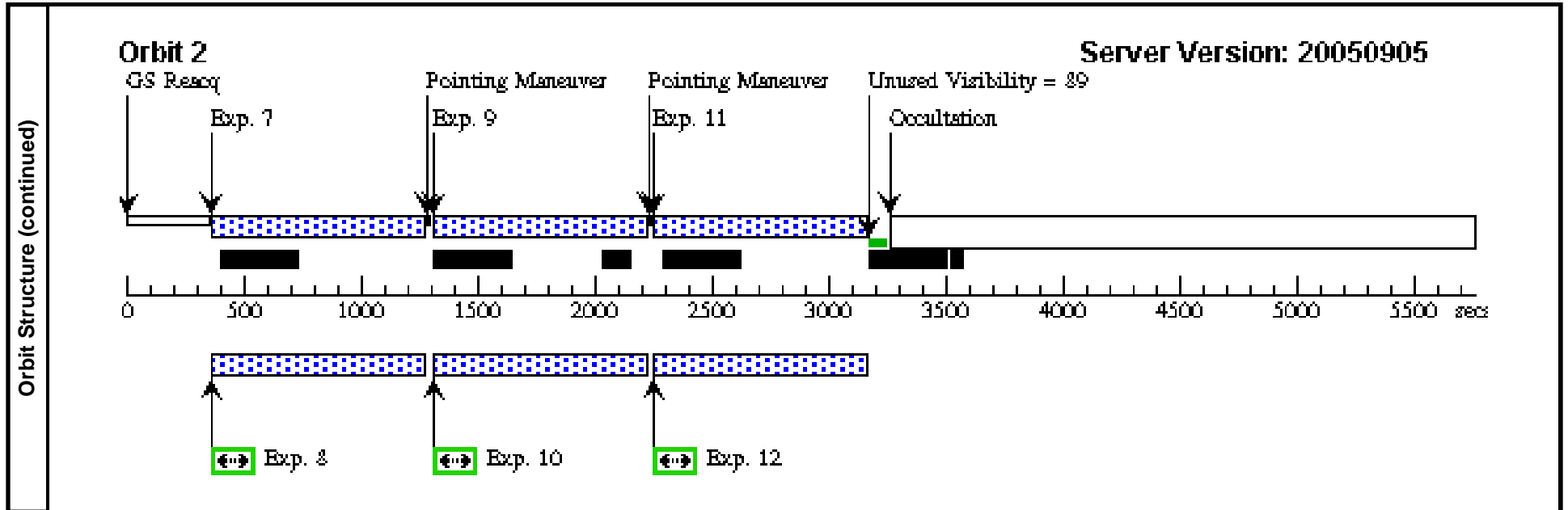
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Visit	Proposal 10258, Visit 04 Diagnostic Status: Warning Scientific Instruments: ACS/WFC, NIC2 Special Requirements: (none) <i>Comments: Please schedule during SAA free orbits.</i>									
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Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(4)	GOODS-S-G20609	RA: 03 32 38.3712 (53.1598800d) Dec: -27 54 8.83 (-27.90245d) Equinox: J2000 Plate Id: (?)		V=25.02 Ks:20.750	Coordinate Source: GOODS Mosaic CDF-S				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	first	(4) GOODS-S-G20609	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -0.75,1.3	Prime + Parallel Group 1-2	[==>]	[1]
	2	first -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 1-2	785.0 Secs [==>]	[1]
	3	second	(4) GOODS-S-G20609	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -3.35,-0.2	Prime + Parallel Group 3-4	[==>]	[1]
	4	second -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 3-4	785.0 Secs [==>]	[1]
	5	third	(4) GOODS-S-G20609	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -1.85,-2.8	Prime + Parallel Group 5-6	[==>]	[1]
	6	third - f606w	ANY	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-6	785.0 Secs [==>757.0 Secs]	[1]
	7	fourth	(4) GOODS-S-G20609	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 0.75,-1.3	Prime + Parallel Group 7-8	[==>]	[2]
	8	fourth - f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 7-8	785.0 Secs [==>758.0 Secs]	[2]

Proposal 10258 - Visit 04 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
Exposures (continued)	9	fifth (4) GOODS-S-G206 09	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 3.35,0.2	Prime + Parallel Gro up 9-10	[==>]	[2]
	10	fifth - f850lp ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Gro up 9-10	760.0 Secs [==>785.0 Secs]	[2]
	11	sixth (4) GOODS-S-G206 09	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 1.85,2.8	Prime + Parallel Gro up 11-12	[==>]	[2]
	12	sixth - f606 w ANY	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 11-12	785.0 Secs [==>757.0 Secs]	[2]





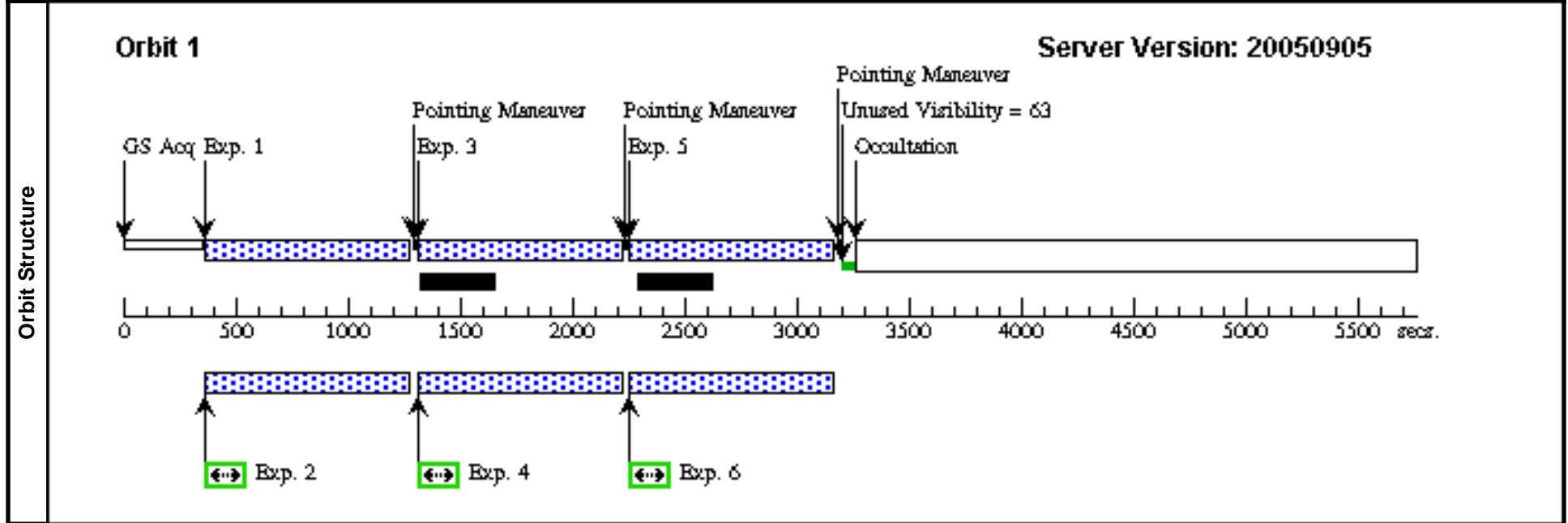
Proposal 10258 - Visit 05 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

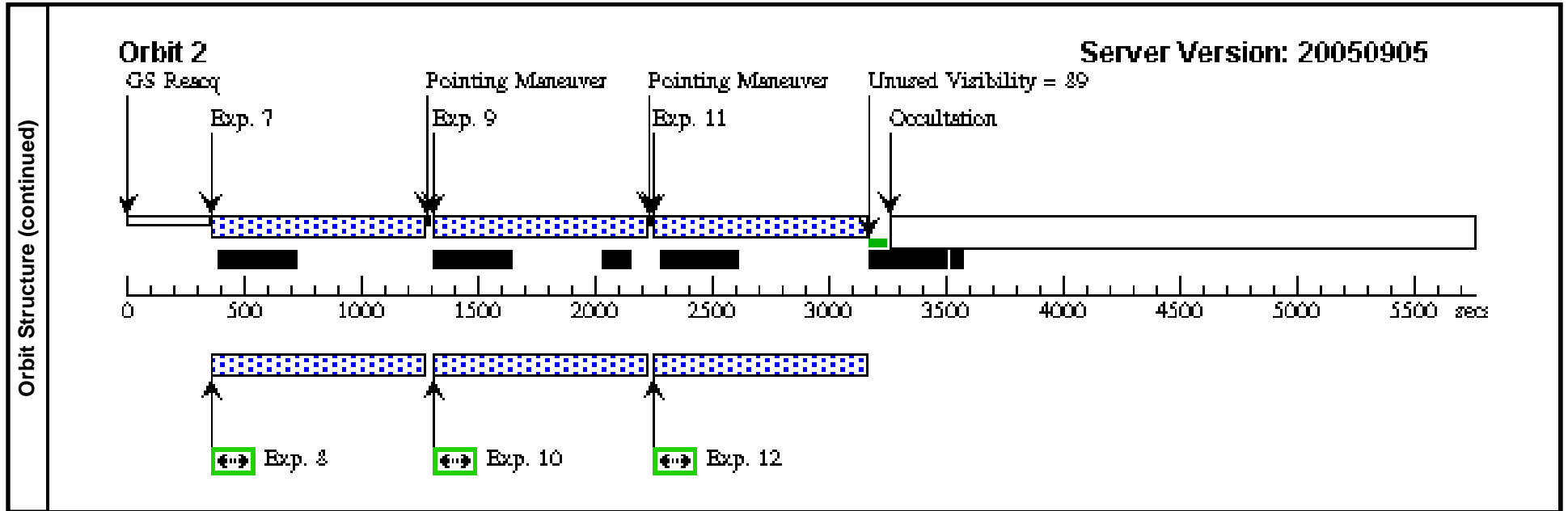
Fri Dec 02 02:05:36 GMT 2005

Visit	Proposal 10258, Visit 05 Diagnostic Status: Warning Scientific Instruments: ACS/WFC, NIC2 Special Requirements: (none) <i>Comments: Please schedule during SAA free orbits.</i>									
	Diagnostics	(Visit 05) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE								
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(Visit 05) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(5)	GOODS-S-G22519	RA: 03 32 41.6400 (53.1735000d) Dec: -27 41 51.65 (-27.69768d) Equinox: J2000 Plate Id: (?)		V=24.38 H:20.960, Ks:20.560	Coordinate Source: GOODS Mosaic CDF-S				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	first	(5) GOODS-S-G22519	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -0.75,1.3	Prime + Parallel Group 1-2	[==>]	[1]
	2	first -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 1-2	785.0 Secs [==>]	[1]
	3	second	(5) GOODS-S-G22519	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -3.35,-0.2	Prime + Parallel Group 3-4	[==>]	[1]
	4	second -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 3-4	785.0 Secs [==>]	[1]
	5	third	(5) GOODS-S-G22519	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -1.85,-2.8	Prime + Parallel Group 5-6	[==>]	[1]
	6	third - f775w	ANY	ACS/WFC, ACCUM, WFC	F775W	CR-SPLIT=NO		Prime + Parallel Group 5-6	785.0 Secs [==>760.0 Secs]	[1]
	7	fourth	(5) GOODS-S-G22519	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 0.75,-1.3	Prime + Parallel Group 7-8	[==>]	[2]
	8	fourth - f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 7-8	785.0 Secs [==>759.0 Secs]	[2]

Proposal 10258 - Visit 05 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
Exposures (continued)	9	fifth (5) GOODS-S-G225 19	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 3.35,0.2	Prime + Parallel Gro up 9-10	[==>]	[2]
	10	fifth - f850lp ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Gro up 9-10	760.0 Secs [==>785.0 Secs]	[2]
	11	sixth (5) GOODS-S-G225 19	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 1.85,2.8	Prime + Parallel Gro up 11-12	[==>]	[2]
	12	sixth - f775 w ANY	ACS/WFC, ACCUM, WFC	F775W	CR-SPLIT=NO		Prime + Parallel Gro up 11-12	785.0 Secs [==>760.0 Secs]	[2]





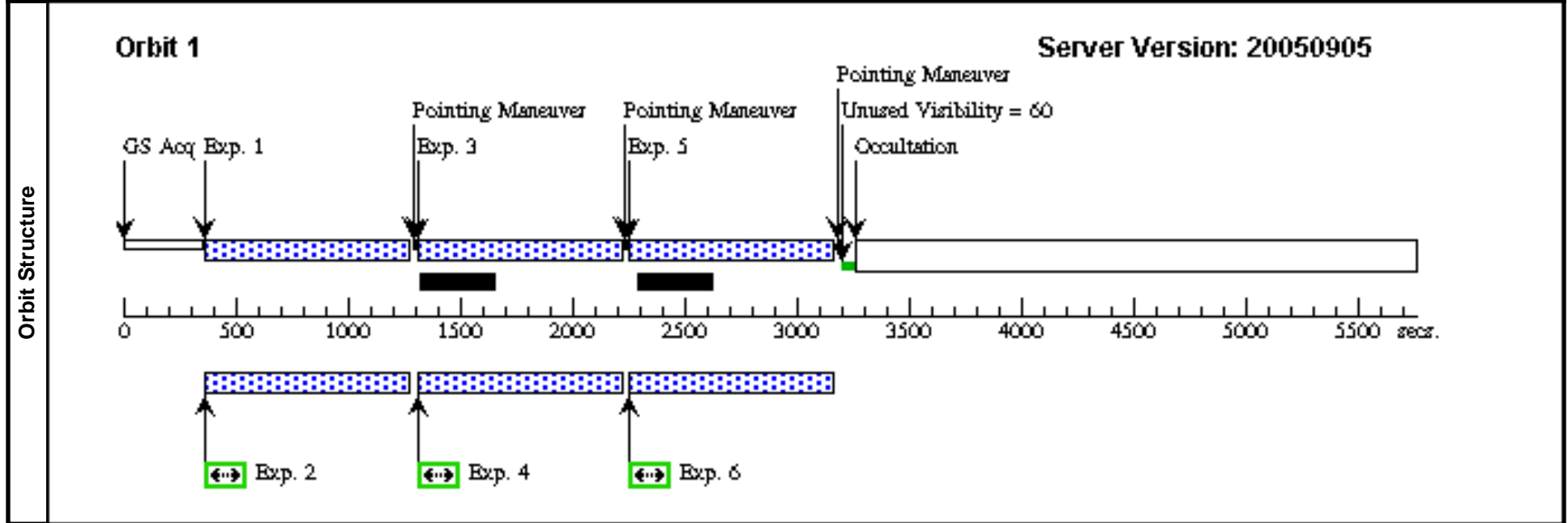
Proposal 10258 - Visit 06 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

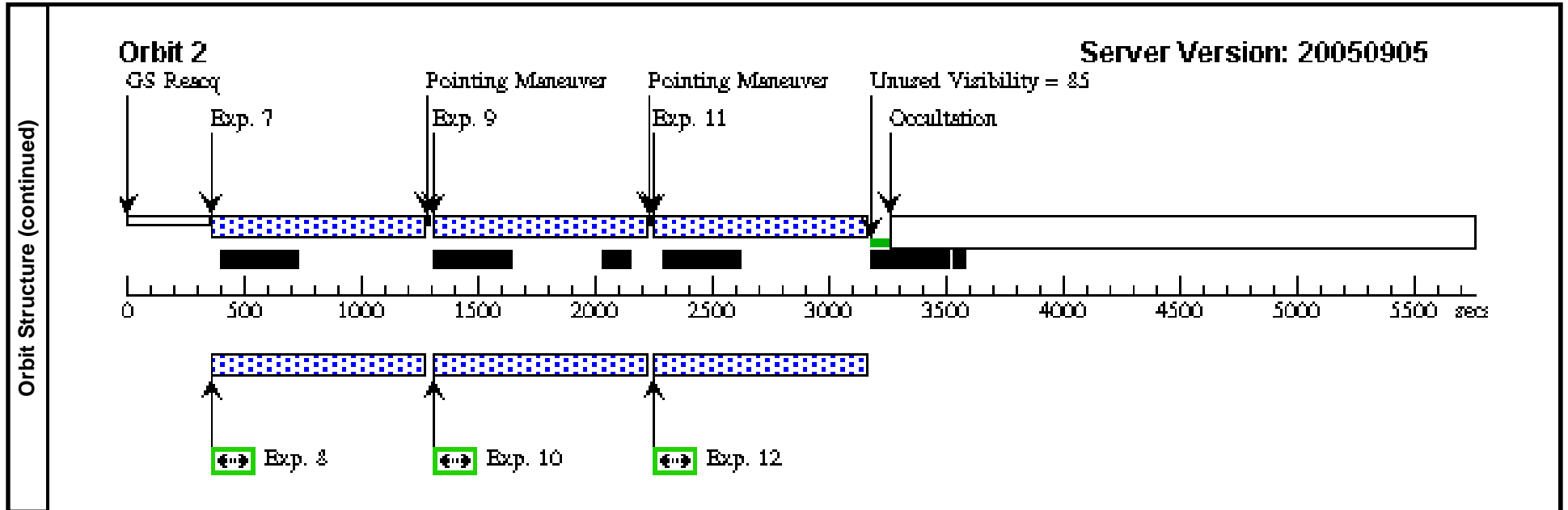
Fri Dec 02 02:05:37 GMT 2005

Visit	Proposal 10258, Visit 06 Diagnostic Status: Warning Scientific Instruments: ACS/WFC, NIC2 Special Requirements: (none) <i>Comments: Please schedule during SAA free orbits.</i>									
	Diagnostics	(Visit 06) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE								
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(Visit 06) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(6)	GOODS-S-G04209	RA: 03 32 11.8582 (53.0494092d) Dec: -27 44 13.35 (-27.73704d) Equinox: J2000 Plate Id: (?)		V=23.52 H:21.510, Ks:21.080	Coordinate Source: GOODS Mosaic CDF-S				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	first	(6) GOODS-S-G04209	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -0.75,1.3; GS ACQ SCENARI O BASE1TNS	Prime + Parallel Group 1-2	[==>]	[1]
	2	first -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 1-2	705.0 Secs [==>]	[1]
	3	second	(6) GOODS-S-G04209	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -3.35,-0.2	Prime + Parallel Group 3-4	[==>]	[1]
	4	second -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 3-4	785.0 Secs [==>]	[1]
	5	third	(6) GOODS-S-G04209	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -1.85,-2.8	Prime + Parallel Group 5-6	[==>]	[1]
	6	third - f606w	ANY	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-6	785.0 Secs [==>760.0 Secs]	[1]
	7	fourth	(6) GOODS-S-G04209	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 0.75,-1.3	Prime + Parallel Group 7-8	[==>]	[2]
8	fourth - f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 7-8	785.0 Secs [==>759.0 Secs]	[2]	

Proposal 10258 - Visit 06 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
Exposures (continued)	9	fifth (6) GOODS-S-G042 09	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 3.35,0.2	Prime + Parallel Group 9-10	[==>]	[2]
	10	fifth - f850lp ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 9-10	760.0 Secs [==>785.0 Secs]	[2]
	11	sixth (6) GOODS-S-G042 09	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 1.85,2.8	Prime + Parallel Group 11-12	[==>]	[2]
	12	sixth - f606 w ANY	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 11-12	785.0 Secs [==>760.0 Secs]	[2]





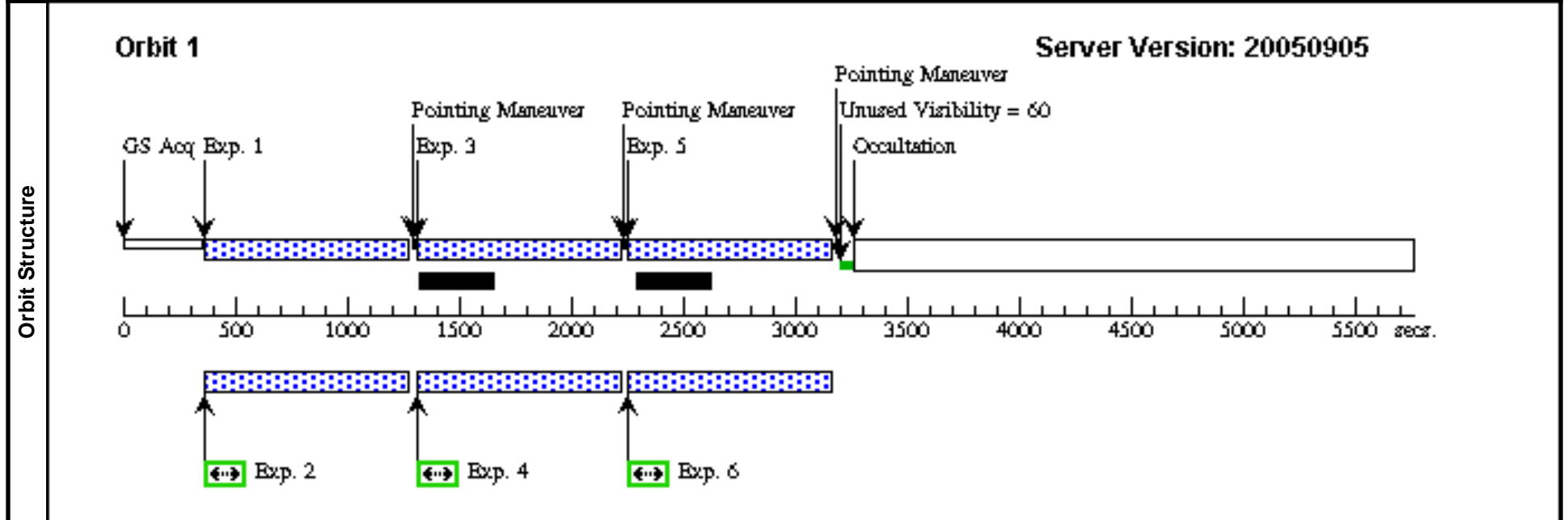
Proposal 10258 - Visit 07 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

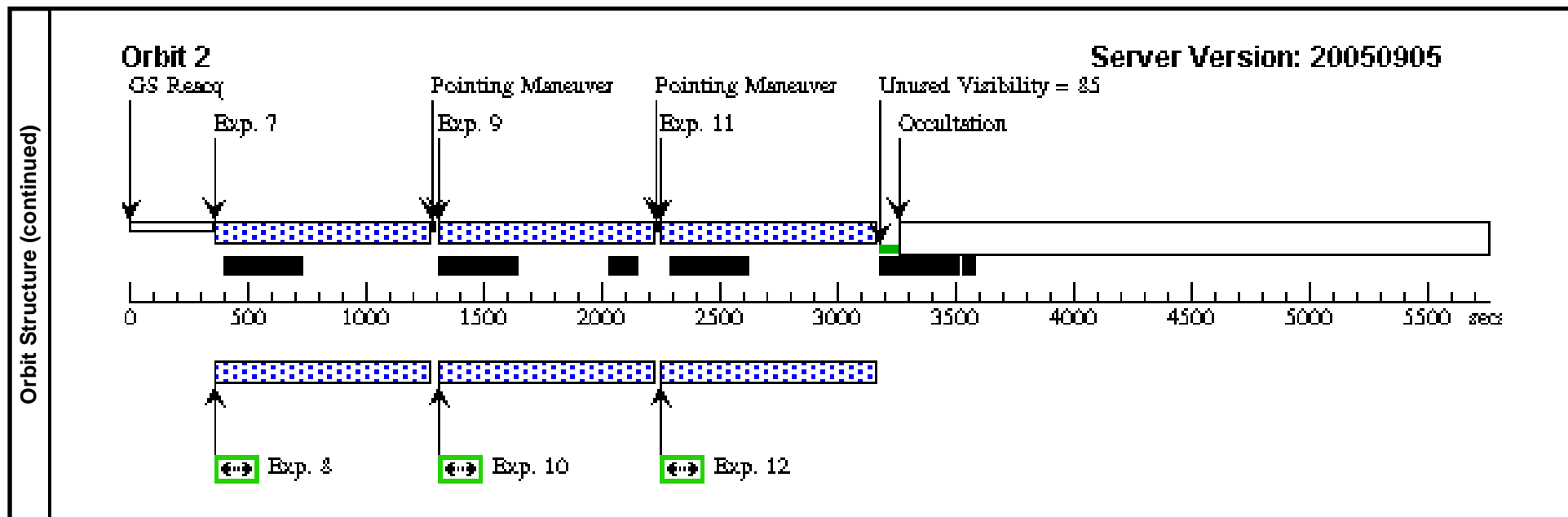
Fri Dec 02 02:05:39 GMT 2005

Visit	Proposal 10258, Visit 07 Diagnostic Status: Warning Scientific Instruments: ACS/WFC, NIC2 Special Requirements: (none) <i>Comments: Please schedule during SAA free orbits.</i>									
	Diagnostics	(Visit 07) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE								
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Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(7)	GOODS-S-G09411	RA: 03 32 21.4000 (53.0891667d) Dec: -27 45 36.16 (-27.76004d) Equinox: J2000 Plate Id: (?)		V=26.96 H:22.190, Ks:21.390	Coordinate Source: GOODS Mosaic CDF-S				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	first	(7) GOODS-S-G09411	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -0.75,1.3	Prime + Parallel Group 1-2	[==>]	[1]
	2	first -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 1-2	705.0 Secs [==>]	[1]
	3	second	(7) GOODS-S-G09411	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -3.35,-0.2	Prime + Parallel Group 3-4	[==>]	[1]
	4	second -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 3-4	785.0 Secs [==>]	[1]
	5	third	(7) GOODS-S-G09411	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -1.85,-2.8	Prime + Parallel Group 5-6	[==>]	[1]
	6	third - f606w	ANY	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-6	785.0 Secs [==>760.0 Secs]	[1]
	7	fourth	(7) GOODS-S-G09411	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 0.75,-1.3	Prime + Parallel Group 7-8	[==>]	[2]
	8	fourth - f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 7-8	785.0 Secs [==>759.0 Secs]	[2]

Proposal 10258 - Visit 07 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
Exposures (continued)	9	fifth 11	(7) GOODS-S-G094 NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 3.35,0.2	Prime + Parallel Group 9-10	[==>]	[2]
	10	fifth - f850lp	ANY ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 9-10	760.0 Secs [==>785.0 Secs]	[2]
	11	sixth 11	(7) GOODS-S-G094 NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 1.85,2.8	Prime + Parallel Group 11-12	[==>]	[2]
	12	sixth - f606w	ANY ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 11-12	785.0 Secs [==>760.0 Secs]	[2]





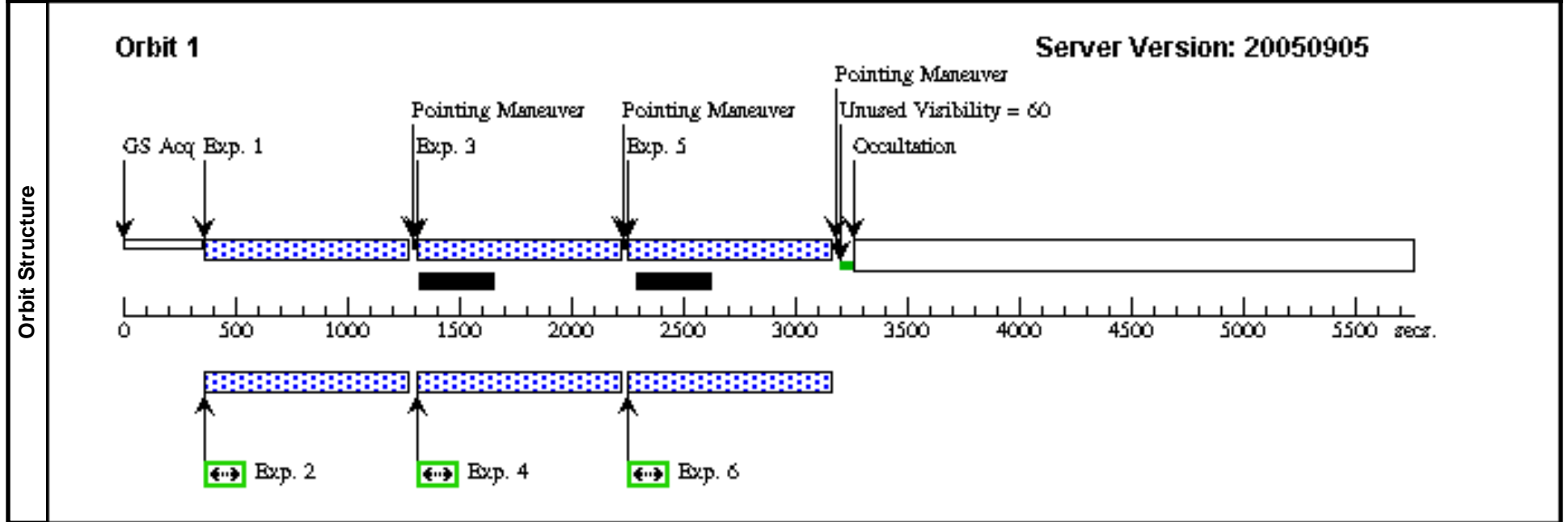
Proposal 10258 - Visit 08 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

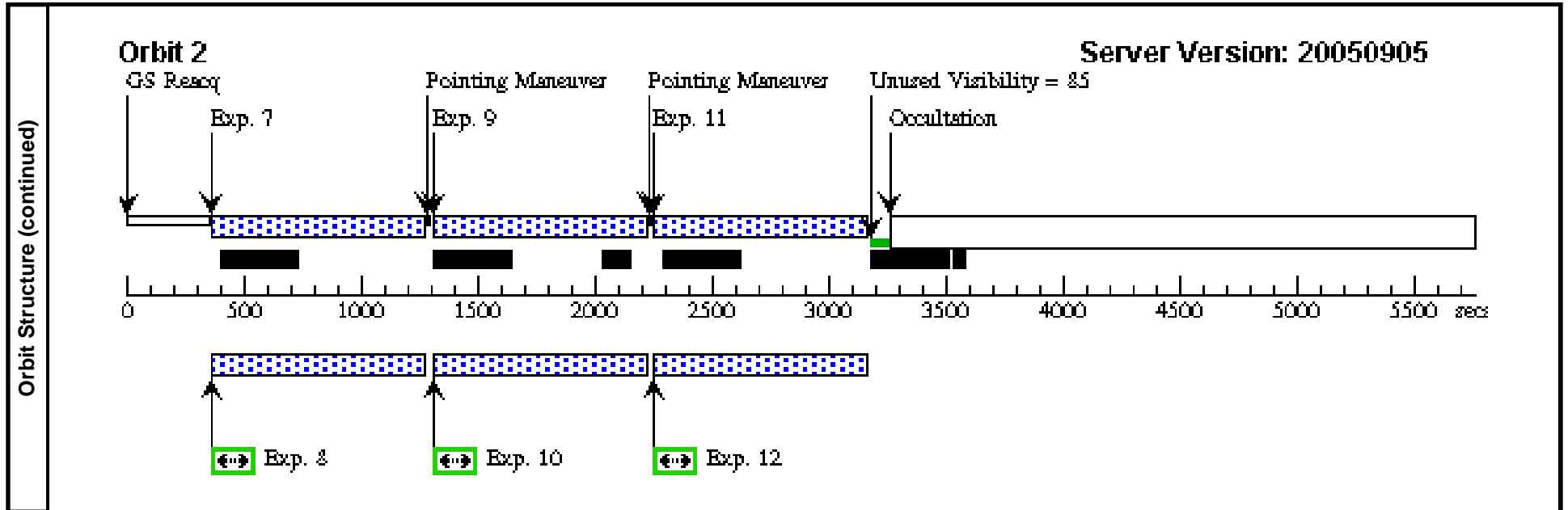
Fri Dec 02 02:05:40 GMT 2005

Visit	Proposal 10258, Visit 08 Diagnostic Status: Warning Scientific Instruments: ACS/WFC, NIC2 Special Requirements: (none) <i>Comments: Please schedule during SAA free orbits.</i>									
	Diagnostics	(Visit 08) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE								
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(Visit 08) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(8)	GOODS-S-G03678-G03552	RA: 03 32 10.6515 (53.0443812d) Dec: -27 46 28.34 (-27.77454d) Equinox: J2000 Plate Id: (?)		V=25.22 H:20.950, Ks:20.230 (g03678), H:22.0, Ks:21.240 (g03552)	Coordinate Source: GOODS Mosaic CDF-S				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	first	(8) GOODS-S-G03678-G03552	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -0.75,1.3	Prime + Parallel Group 1-2	[==>]	[1]
	2	first -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 1-2	705.0 Secs [==>]	[1]
	3	second	(8) GOODS-S-G03678-G03552	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -3.35,-0.2	Prime + Parallel Group 3-4	[==>]	[1]
	4	second -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 3-4	785.0 Secs [==>]	[1]
	5	third	(8) GOODS-S-G03678-G03552	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -1.85,-2.8	Prime + Parallel Group 5-6	[==>]	[1]
	6	third - f606w	ANY	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-6	785.0 Secs [==>760.0 Secs]	[1]
	7	fourth	(8) GOODS-S-G03678-G03552	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 0.75,-1.3	Prime + Parallel Group 7-8	[==>]	[2]
	8	fourth - f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 7-8	785.0 Secs [==>759.0 Secs]	[2]

Proposal 10258 - Visit 08 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
Exposures (continued)	9	fifth (8) GOODS-S-G036 78-G03552	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 3.35,0.2	Prime + Parallel Group 9-10	[==>]	[2]
	10	fifth - f850lp ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 9-10	760.0 Secs [==>785.0 Secs]	[2]
	11	sixth (8) GOODS-S-G036 78-G03552	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 1.85,2.8	Prime + Parallel Group 11-12	[==>]	[2]
	12	sixth - f606 w ANY	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 11-12	785.0 Secs [==>760.0 Secs]	[2]





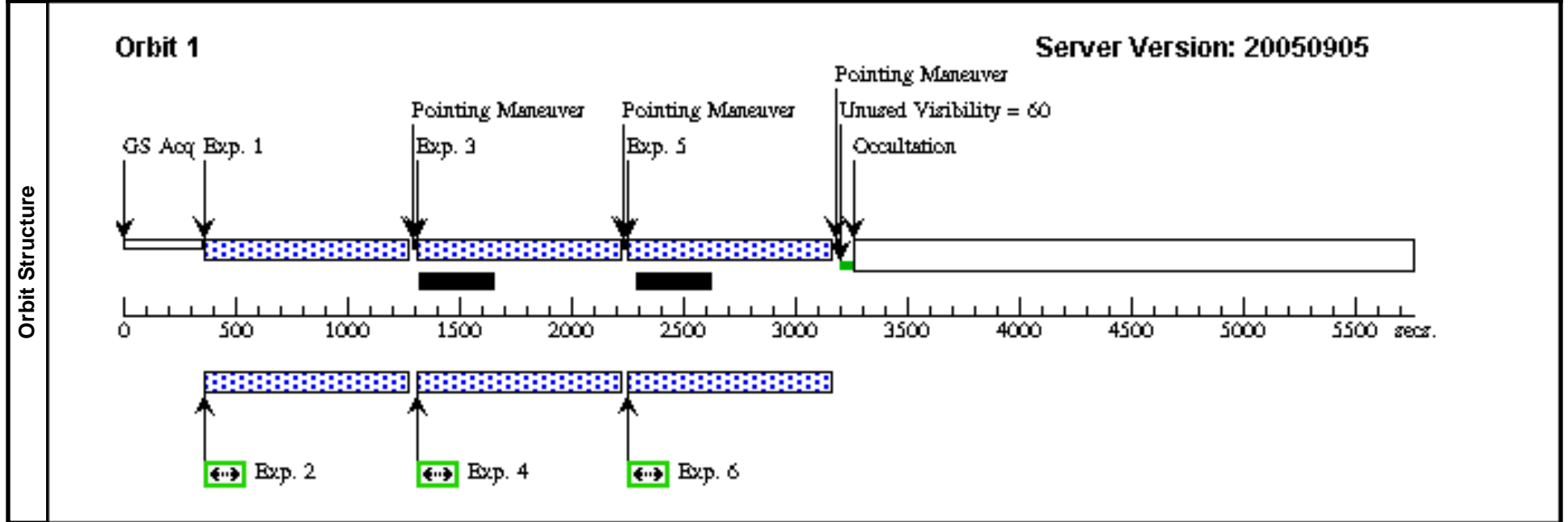
Proposal 10258 - Visit 09 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

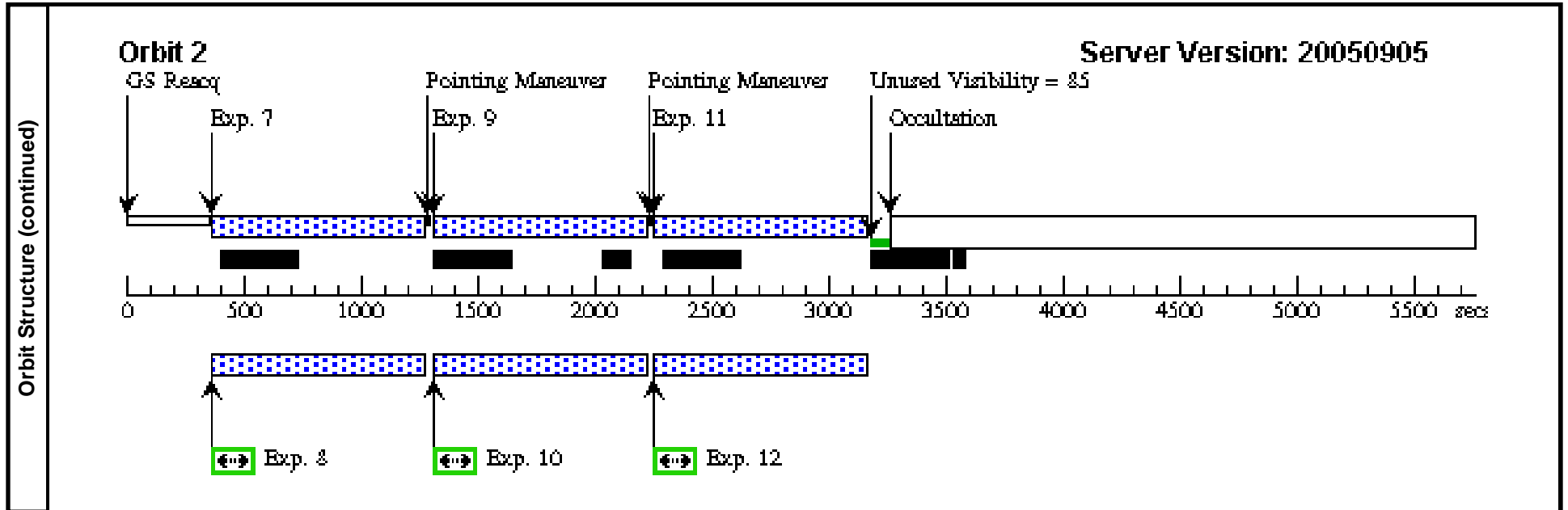
Fri Dec 02 02:05:40 GMT 2005

Visit	Proposal 10258, Visit 09 Diagnostic Status: Warning Scientific Instruments: ACS/WFC, NIC2 Special Requirements: (none) <i>Comments: Please schedule during SAA free orbits.</i>									
	Diagnostics	(Visit 09) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE								
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Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(9)	GOODS-S-G16359	RA: 03 32 31.8295 (53.1326229d) Dec: -27 43 56.24 (-27.73229d) Equinox: J2000 Plate Id: (?)		V=25.06 H:21.880, Ks:21.40	Coordinate Source: GOODS Mosaic CDF-S				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	first	(9) GOODS-S-G16359	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -0.75,1.3; GS ACQ SCENARI O BASE1TNS	Prime + Parallel Group 1-2	[==>]	[1]
	2	first -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 1-2	705.0 Secs [==>]	[1]
	3	second	(9) GOODS-S-G16359	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -3.35,-0.2	Prime + Parallel Group 3-4	[==>]	[1]
	4	second -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 3-4	785.0 Secs [==>]	[1]
	5	third	(9) GOODS-S-G16359	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -1.85,-2.8	Prime + Parallel Group 5-6	[==>]	[1]
	6	third - f606w	ANY	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-6	785.0 Secs [==>760.0 Secs]	[1]
	7	fourth	(9) GOODS-S-G16359	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 0.75,-1.3	Prime + Parallel Group 7-8	[==>]	[2]
8	fourth - f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 7-8	785.0 Secs [==>759.0 Secs]	[2]	

Proposal 10258 - Visit 09 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
Exposures (continued)	9	fifth (9) GOODS-S-G163 59	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 3.35,0.2	Prime + Parallel Group 9-10	[==>]	[2]
	10	fifth - f850lp ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 9-10	760.0 Secs [==>785.0 Secs]	[2]
	11	sixth (9) GOODS-S-G163 59	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 1.85,2.8	Prime + Parallel Group 11-12	[==>]	[2]
	12	sixth - f606 w ANY	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 11-12	785.0 Secs [==>760.0 Secs]	[2]





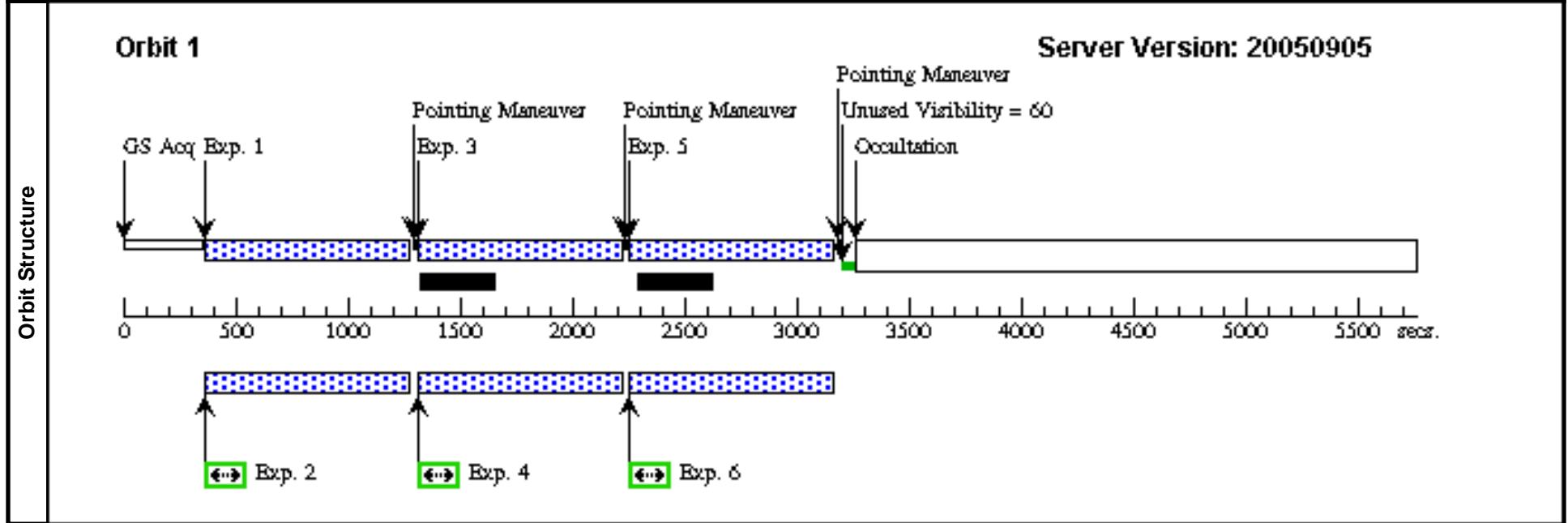
Proposal 10258 - Visit 10 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

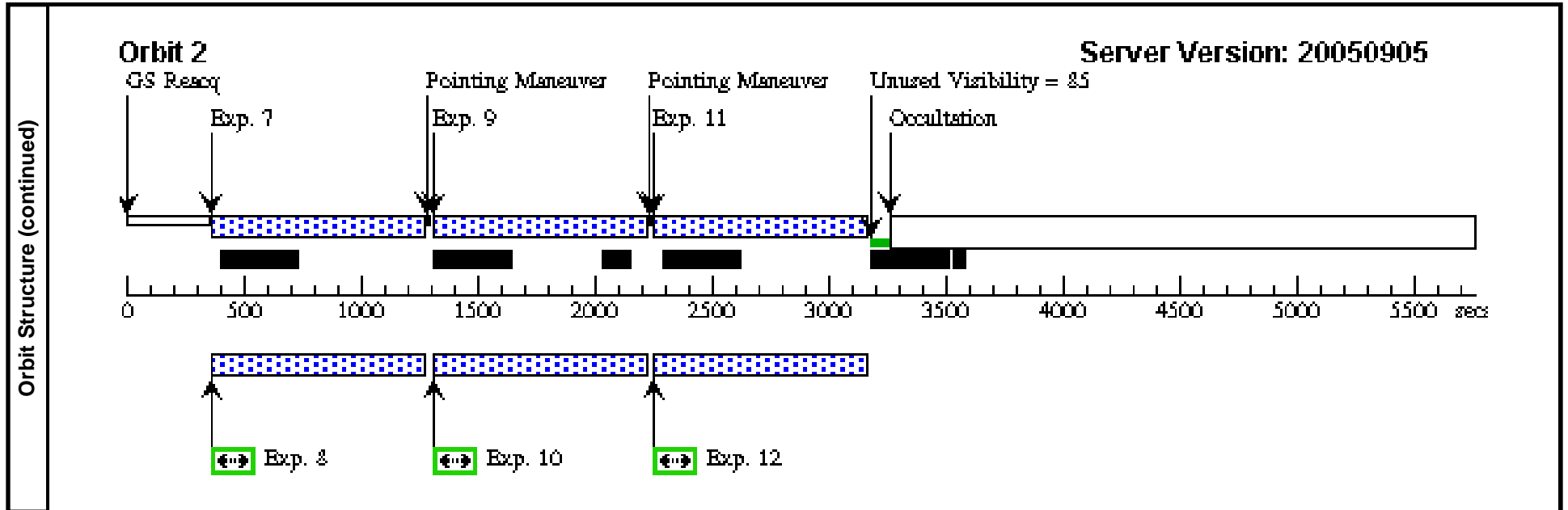
Fri Dec 02 02:05:41 GMT 2005

Visit	Proposal 10258, Visit 10 Diagnostic Status: Warning Scientific Instruments: ACS/WFC, NIC2 Special Requirements: (none) <i>Comments: Please schedule during SAA free orbits.</i>									
	Diagnostics	(Visit 10) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE								
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(Visit 10) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(10)	GOODS-S-G05847	RA: 03 32 15.0800 (53.0628333d) Dec: -27 43 35.27 (-27.72646d) Equinox: J2000 Plate Id: (?)		V=24.78 H:20.780, Ks:20.640	Coordinate Source: GOODS Mosaic CDF-S				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	first	(10) GOODS-S-G05847	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -0.75,1.3	Prime + Parallel Group 1-2	[==>]	[1]
	2	first -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 1-2	705.0 Secs [==>]	[1]
	3	second	(10) GOODS-S-G05847	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -3.35,-0.2	Prime + Parallel Group 3-4	[==>]	[1]
	4	second -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 3-4	785.0 Secs [==>]	[1]
	5	third	(10) GOODS-S-G05847	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -1.85,-2.8	Prime + Parallel Group 5-6	[==>]	[1]
	6	third - f606w	ANY	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-6	785.0 Secs [==>760.0 Secs]	[1]
	7	fourth	(10) GOODS-S-G05847	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 0.75,-1.3	Prime + Parallel Group 7-8	[==>]	[2]
	8	fourth - f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 7-8	785.0 Secs [==>759.0 Secs]	[2]

Proposal 10258 - Visit 10 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
Exposures (continued)	9	fifth (10) GOODS-S-G05 847	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 3.35,0.2	Prime + Parallel Group 9-10	[==>]	[2]
	10	fifth - f850lp ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 9-10	760.0 Secs [==>785.0 Secs]	[2]
	11	sixth (10) GOODS-S-G05 847	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 1.85,2.8	Prime + Parallel Group 11-12	[==>]	[2]
	12	sixth - f606 w ANY	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 11-12	785.0 Secs [==>760.0 Secs]	[2]





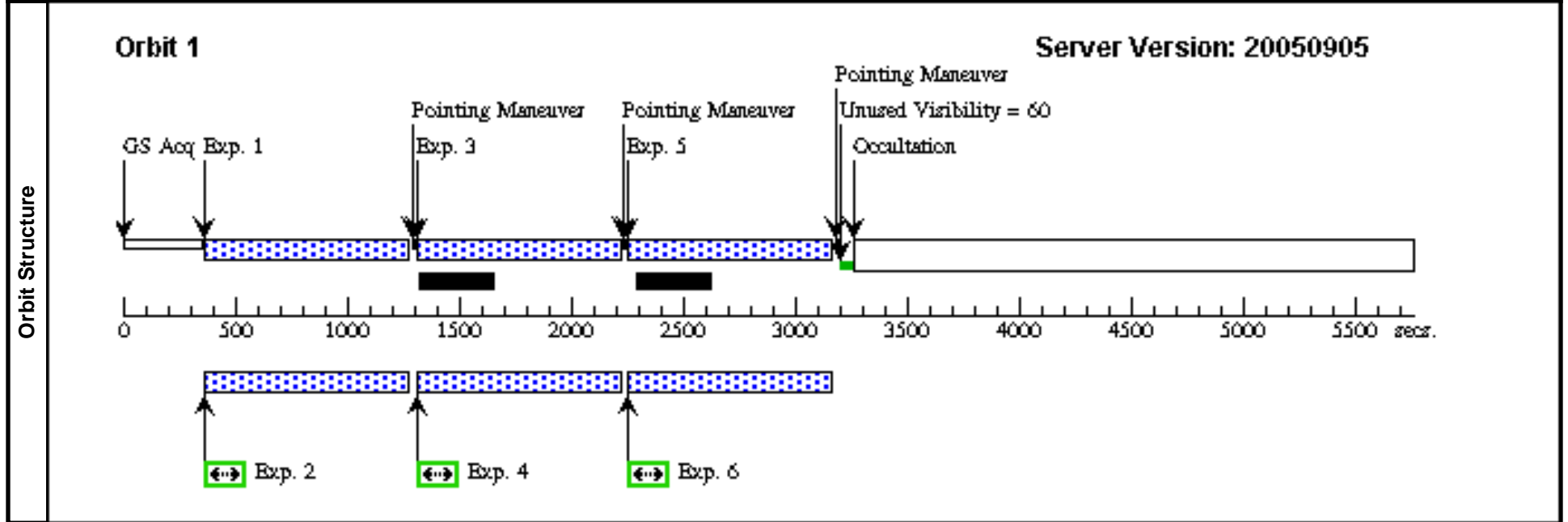
Proposal 10258 - Visit 11 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

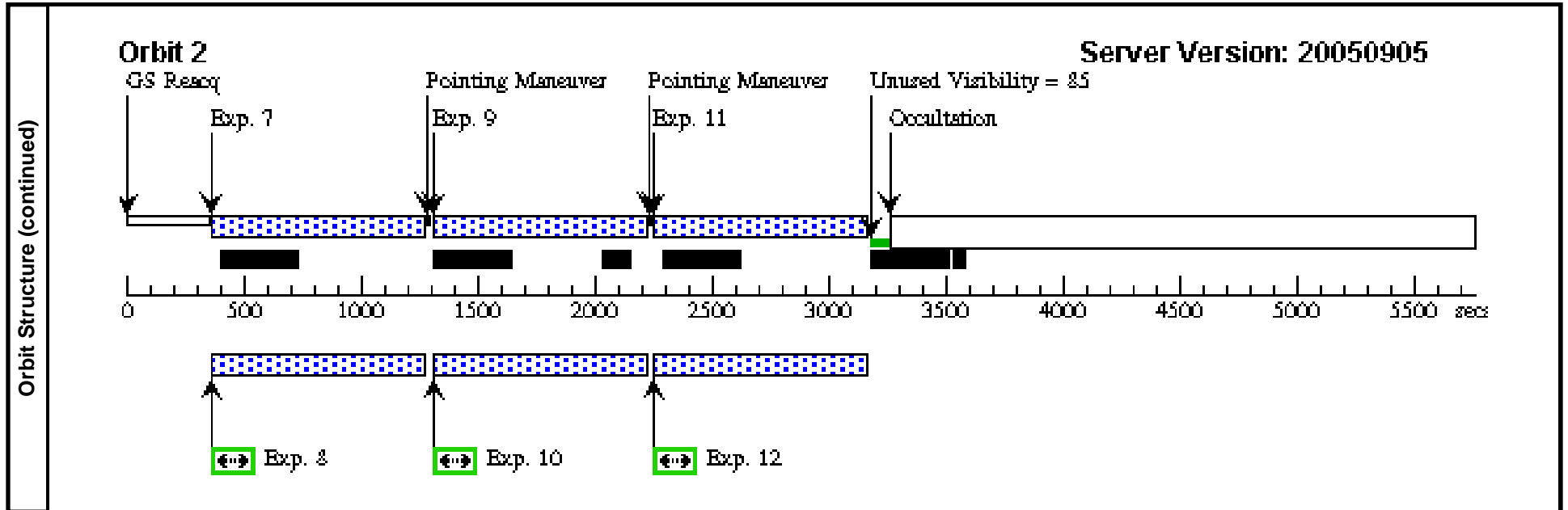
Fri Dec 02 02:05:41 GMT 2005

Visit	Proposal 10258, Visit 11 Diagnostic Status: Warning Scientific Instruments: ACS/WFC, NIC2 Special Requirements: (none) <i>Comments: Please schedule during SAA free orbits.</i>									
	Diagnostics	(Visit 11) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 11) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 11) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 11) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 11) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 11) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(11)	GOODS-S-G05180	RA: 03 32 13.8100 (53.0575417d) Dec: -27 45 25.57 (-27.75710d) Equinox: J2000 Plate Id: (?)		V=24.19 H:20.950, Ks:20.330	Coordinate Source: GOODS Mosaic CDF-S				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	first	(11) GOODS-S-G05180	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -0.75,1.3	Prime + Parallel Group 1-2	[==>]	[1]
	2	first -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 1-2	705.0 Secs [==>]	[1]
	3	second	(11) GOODS-S-G05180	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -3.35,-0.2	Prime + Parallel Group 3-4	[==>]	[1]
	4	second -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 3-4	785.0 Secs [==>]	[1]
	5	third	(11) GOODS-S-G05180	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -1.85,-2.8	Prime + Parallel Group 5-6	[==>]	[1]
	6	third - f606w	ANY	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-6	785.0 Secs [==>760.0 Secs]	[1]
	7	fourth	(11) GOODS-S-G05180	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 0.75,-1.3	Prime + Parallel Group 7-8	[==>]	[2]
	8	fourth - f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 7-8	785.0 Secs [==>759.0 Secs]	[2]

Proposal 10258 - Visit 11 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
Exposures (continued)	9	fifth (11) GOODS-S-G05 180	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 3.35,0.2	Prime + Parallel Group 9-10	[==>]	[2]
	10	fifth - f850lp ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 9-10	760.0 Secs [==>785.0 Secs]	[2]
	11	sixth (11) GOODS-S-G05 180	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 1.85,2.8	Prime + Parallel Group 11-12	[==>]	[2]
	12	sixth - f606 w ANY	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 11-12	785.0 Secs [==>760.0 Secs]	[2]





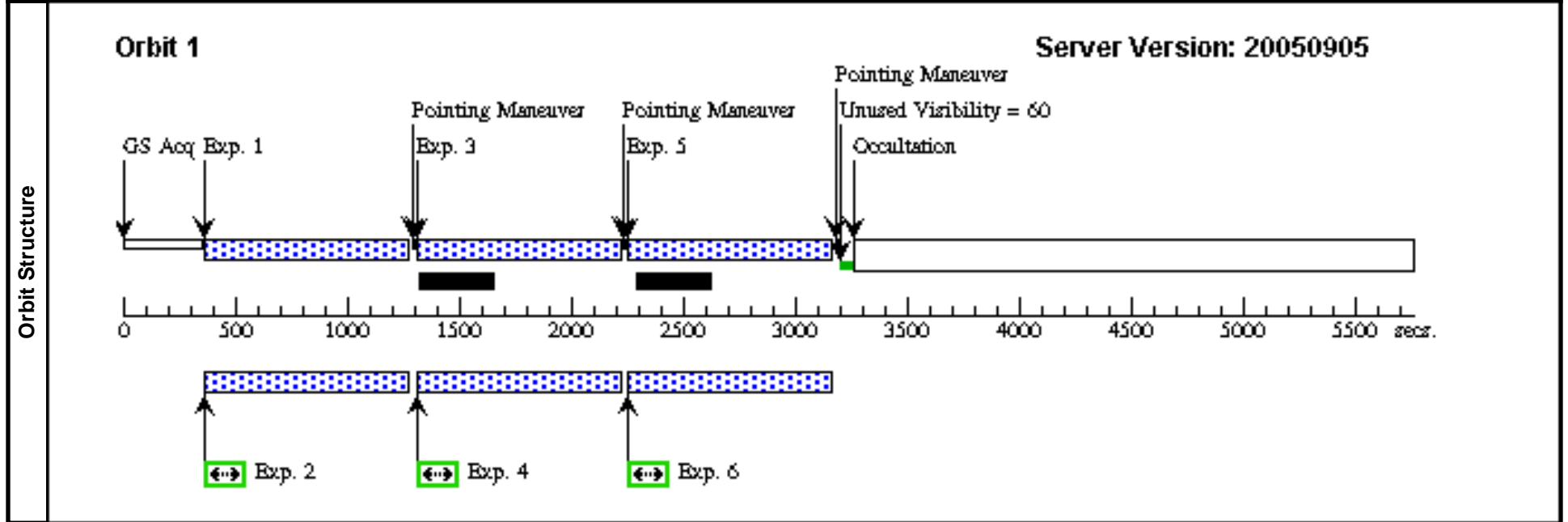
Proposal 10258 - Visit 12 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

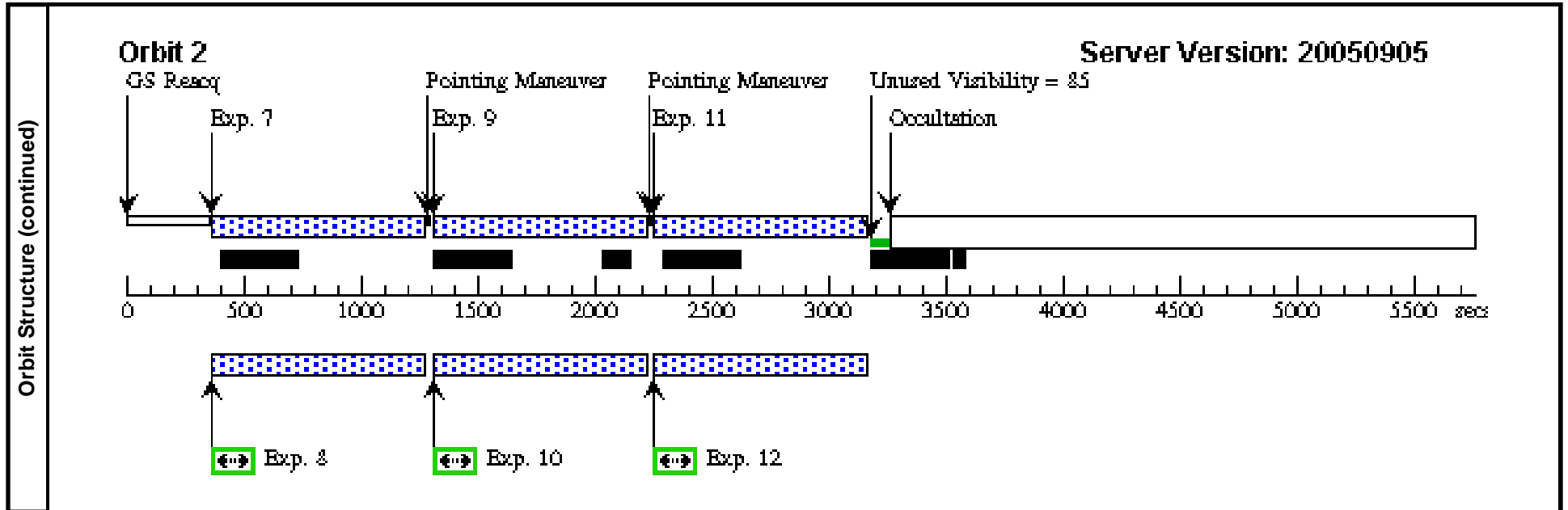
Fri Dec 02 02:05:42 GMT 2005

Visit	Proposal 10258, Visit 12 Diagnostic Status: Warning Scientific Instruments: ACS/WFC, NIC2 Special Requirements: (none) <i>Comments: Please schedule during SAA free orbits.</i>									
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(Visit 12) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(12)	GOODS-S-G07688	RA: 03 32 18.3200 (53.0763333d) Dec: -27 50 55.24 (-27.84868d) Equinox: J2000 Plate Id: (?)		V=24.13 H:20.920, Ks:20.510	Coordinate Source: GOODS Mosaic CDF-S				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	first	(12) GOODS-S-G07688	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -0.75,1.3; GS ACQ SCENARI O BASE1TNS	Prime + Parallel Group 1-2	[==>]	[1]
	2	first -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 1-2	705.0 Secs [==>]	[1]
	3	second	(12) GOODS-S-G07688	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -3.35,-0.2	Prime + Parallel Group 3-4	[==>]	[1]
	4	second -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 3-4	785.0 Secs [==>]	[1]
	5	third	(12) GOODS-S-G07688	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -1.85,-2.8	Prime + Parallel Group 5-6	[==>]	[1]
	6	third - f606w	ANY	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-6	785.0 Secs [==>760.0 Secs]	[1]
	7	fourth	(12) GOODS-S-G07688	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 0.75,-1.3	Prime + Parallel Group 7-8	[==>]	[2]
	8	fourth - f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 7-8	785.0 Secs [==>759.0 Secs]	[2]

Proposal 10258 - Visit 12 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
Exposures (continued)	9	fifth (12) GOODS-S-G07 688	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 3.35,0.2	Prime + Parallel Group 9-10	[==>]	[2]
	10	fifth - f850lp ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 9-10	760.0 Secs [==>785.0 Secs]	[2]
	11	sixth (12) GOODS-S-G07 688	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 1.85,2.8	Prime + Parallel Group 11-12	[==>]	[2]
	12	sixth - f606 ANY w	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 11-12	785.0 Secs [==>760.0 Secs]	[2]





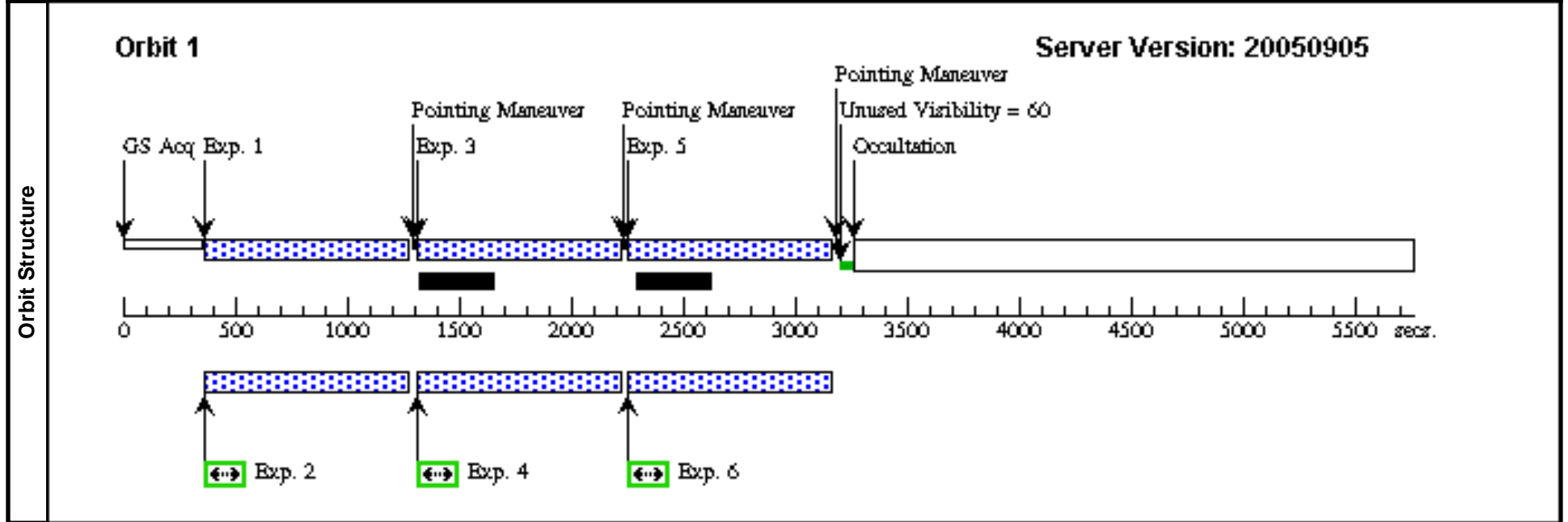
Proposal 10258 - Visit 13 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

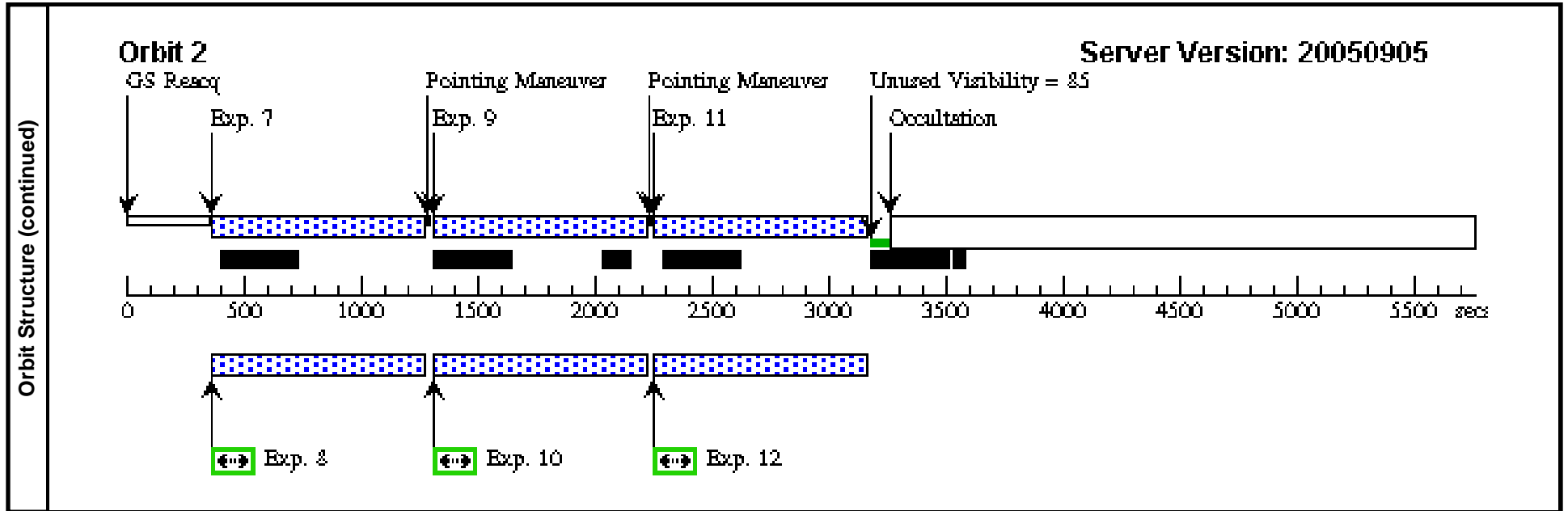
Fri Dec 02 02:05:43 GMT 2005

Visit	Proposal 10258, Visit 13 Diagnostic Status: Warning Scientific Instruments: ACS/WFC, NIC2 Special Requirements: (none) <i>Comments: Please schedule during SAA free orbits.</i>									
	Diagnostics	(Visit 13) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE								
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Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(13)	GOODS-S-G12581	RA: 03 32 26.3976 (53.1099900d) Dec: -27 42 28.16 (-27.70782d) Equinox: J2000 Plate Id: (?)		V=24.27 H:22.0, Ks:21.870	Coordinate Source: GOODS Mosaic CDF-S				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	first	(13) GOODS-S-G12581	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -0.75,1.3; GS ACQ SCENARI O BASE1TNS	Prime + Parallel Group 1-2	[==>]	[1]
	2	first -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 1-2	705.0 Secs [==>]	[1]
	3	second	(13) GOODS-S-G12581	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -3.35,-0.2	Prime + Parallel Group 3-4	[==>]	[1]
	4	second -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 3-4	785.0 Secs [==>]	[1]
	5	third	(13) GOODS-S-G12581	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -1.85,-2.8	Prime + Parallel Group 5-6	[==>]	[1]
	6	third - f606w	ANY	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-6	785.0 Secs [==>760.0 Secs]	[1]
	7	fourth	(13) GOODS-S-G12581	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 0.75,-1.3	Prime + Parallel Group 7-8	[==>]	[2]
8	fourth - f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 7-8	785.0 Secs [==>759.0 Secs]	[2]	

Proposal 10258 - Visit 13 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
Exposures (continued)	9	fifth (13) GOODS-S-G12 581	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 3.35,0.2	Prime + Parallel Group 9-10	[==>]	[2]
	10	fifth - f850lp ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 9-10	760.0 Secs [==>785.0 Secs]	[2]
	11	sixth (13) GOODS-S-G12 581	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 1.85,2.8	Prime + Parallel Group 11-12	[==>]	[2]
	12	sixth - f606 w ANY	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 11-12	785.0 Secs [==>760.0 Secs]	[2]





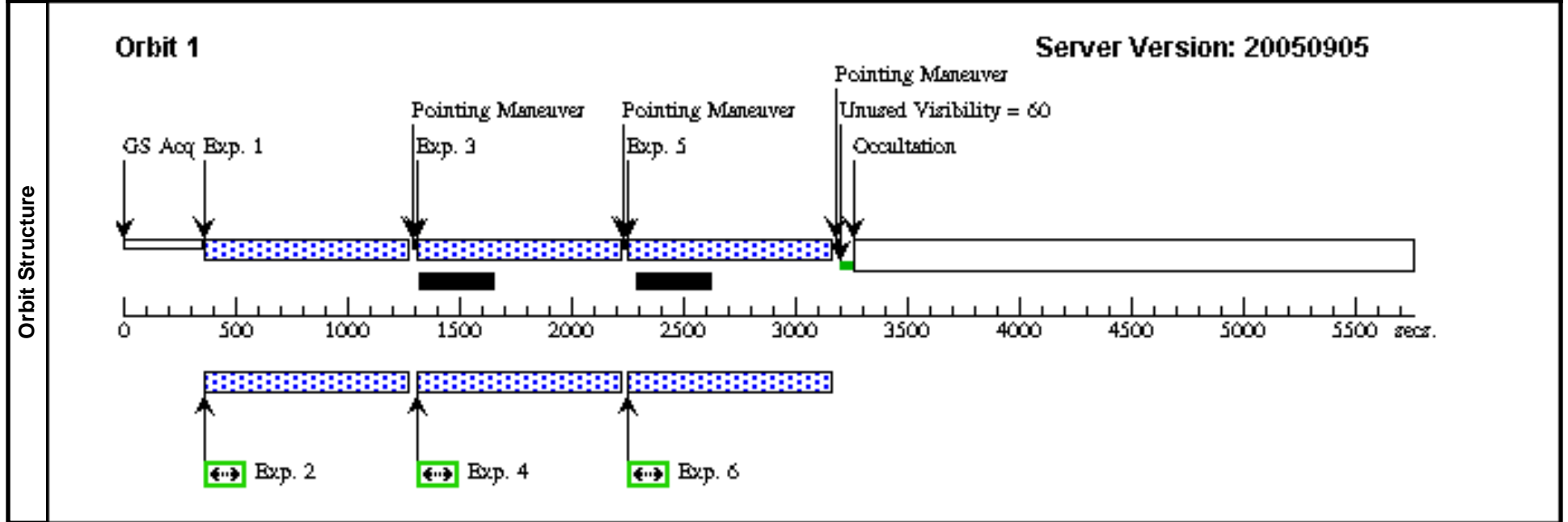
Proposal 10258 - Visit 14 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

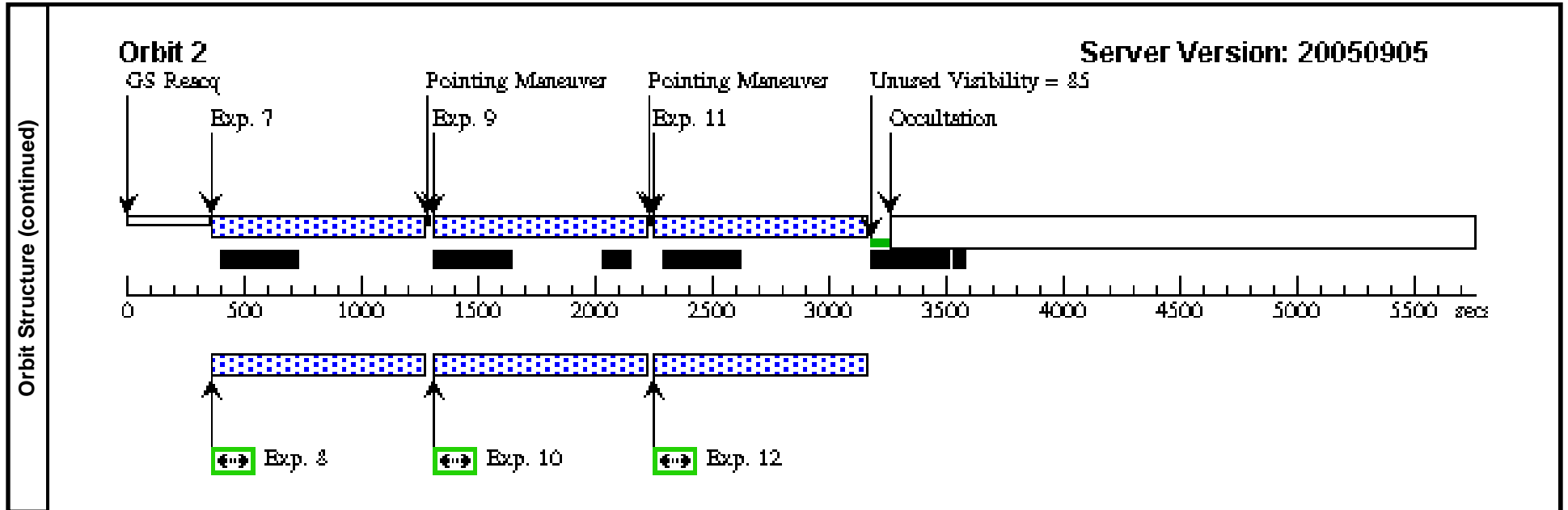
Fri Dec 02 02:05:43 GMT 2005

Visit	Proposal 10258, Visit 14 Diagnostic Status: Warning Scientific Instruments: ACS/WFC, NIC2 Special Requirements: (none) <i>Comments: Please schedule during SAA free orbits.</i>									
	Diagnostics	(Visit 14) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE								
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Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(14)	GOODS-S-G20408	RA: 03 32 38.0700 (53.1586250d) Dec: -27 41 42.12 (-27.69503d) Equinox: J2000 Plate Id: (?)		V=24.19 H:21.018, Ks:20.640	Coordinate Source: GOODS Mosaic CDF-S				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	first	(14) GOODS-S-G20408	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -0.75,1.3; GS ACQ SCENARI O BASE1TNS	Prime + Parallel Group 1-2	[==>]	[1]
	2	first -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 1-2	705.0 Secs [==>]	[1]
	3	second	(14) GOODS-S-G20408	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -3.35,-0.2	Prime + Parallel Group 3-4	[==>]	[1]
	4	second -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 3-4	785.0 Secs [==>]	[1]
	5	third	(14) GOODS-S-G20408	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -1.85,-2.8	Prime + Parallel Group 5-6	[==>]	[1]
	6	third - f606w	ANY	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-6	785.0 Secs [==>760.0 Secs]	[1]
	7	fourth	(14) GOODS-S-G20408	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 0.75,-1.3	Prime + Parallel Group 7-8	[==>]	[2]
8	fourth - f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 7-8	785.0 Secs [==>759.0 Secs]	[2]	

Proposal 10258 - Visit 14 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
Exposures (continued)	9	fifth (14) GOODS-S-G20 408	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 3.35,0.2	Prime + Parallel Gro up 9-10	[==>]	[2]
	10	fifth - f850lp ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Gro up 9-10	760.0 Secs [==>785.0 Secs]	[2]
	11	sixth (14) GOODS-S-G20 408	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 1.85,2.8	Prime + Parallel Gro up 11-12	[==>]	[2]
	12	sixth - f606 w ANY	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 11-12	785.0 Secs [==>760.0 Secs]	[2]





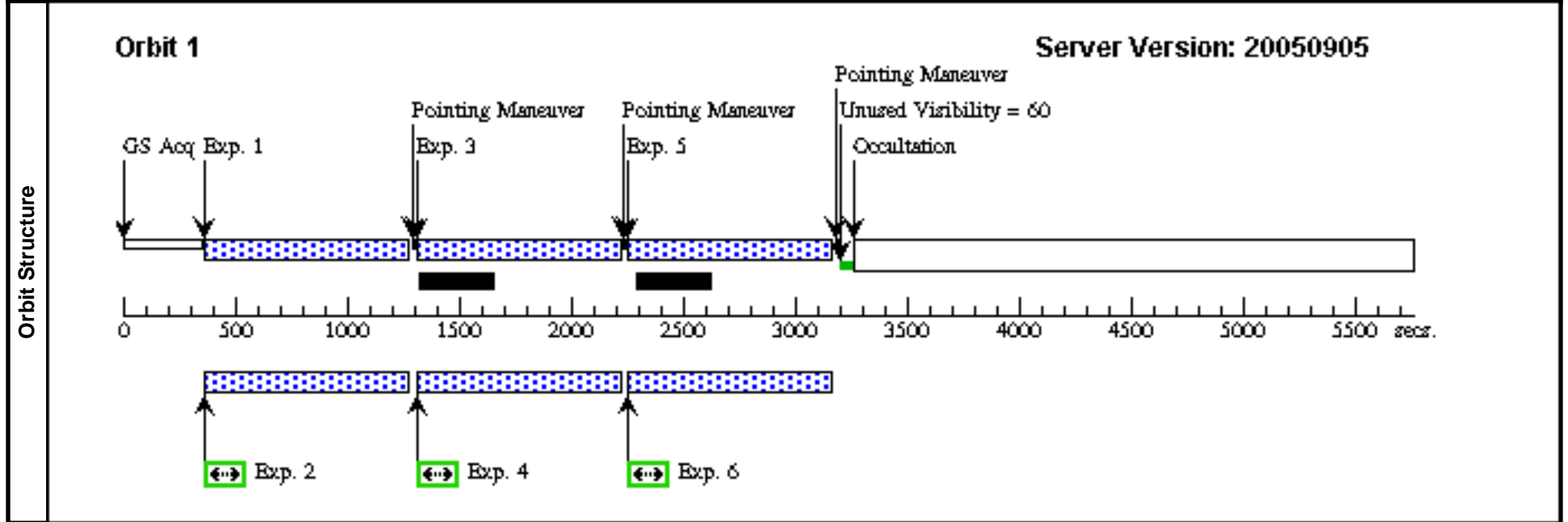
Proposal 10258 - Visit 15 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

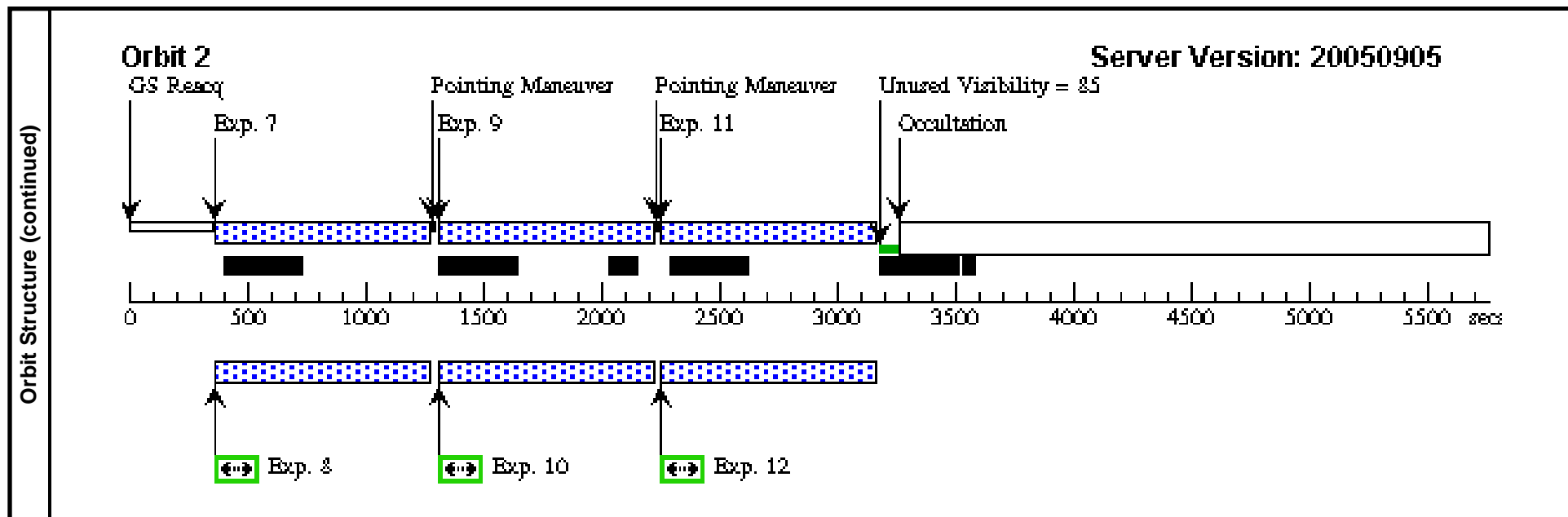
Fri Dec 02 02:05:44 GMT 2005

Visit	Proposal 10258, Visit 15 Diagnostic Status: Warning Scientific Instruments: ACS/WFC, NIC2 Special Requirements: (none) <i>Comments: Please schedule during SAA free orbits.</i>									
	Diagnostics	(Visit 15) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE								
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(Visit 15) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(15)	GOODS-S-G21034	RA: 03 32 39.0300 (53.1626250d) Dec: -27 44 20.41 (-27.73900d) Equinox: J2000 Plate Id: (?)		V=23.94 H:21.610, Ks:20.990	Coordinate Source: GOODS Mosaic CDF-S				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	first	(15) GOODS-S-G21034	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -0.75,1.3; GS ACQ SCENARI O BASE1TNS	Prime + Parallel Group 1-2	[==>]	[1]
	2	first -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 1-2	705.0 Secs [==>]	[1]
	3	second	(15) GOODS-S-G21034	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -3.35,-0.2	Prime + Parallel Group 3-4	[==>]	[1]
	4	second -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 3-4	785.0 Secs [==>]	[1]
	5	third	(15) GOODS-S-G21034	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -1.85,-2.8	Prime + Parallel Group 5-6	[==>]	[1]
	6	third - f606w	ANY	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-6	785.0 Secs [==>760.0 Secs]	[1]
	7	fourth	(15) GOODS-S-G21034	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 0.75,-1.3	Prime + Parallel Group 7-8	[==>]	[2]
8	fourth - f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 7-8	785.0 Secs [==>759.0 Secs]	[2]	

Proposal 10258 - Visit 15 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
Exposures (continued)	9	fifth (15) GOODS-S-G21 034	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 3.35,0.2	Prime + Parallel Gro up 9-10	[==>]	[2]
	10	fifth - f850lp ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Gro up 9-10	760.0 Secs [==>785.0 Secs]	[2]
	11	sixth (15) GOODS-S-G21 034	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 1.85,2.8	Prime + Parallel Gro up 11-12	[==>]	[2]
	12	sixth - f606 w ANY	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 11-12	785.0 Secs [==>760.0 Secs]	[2]





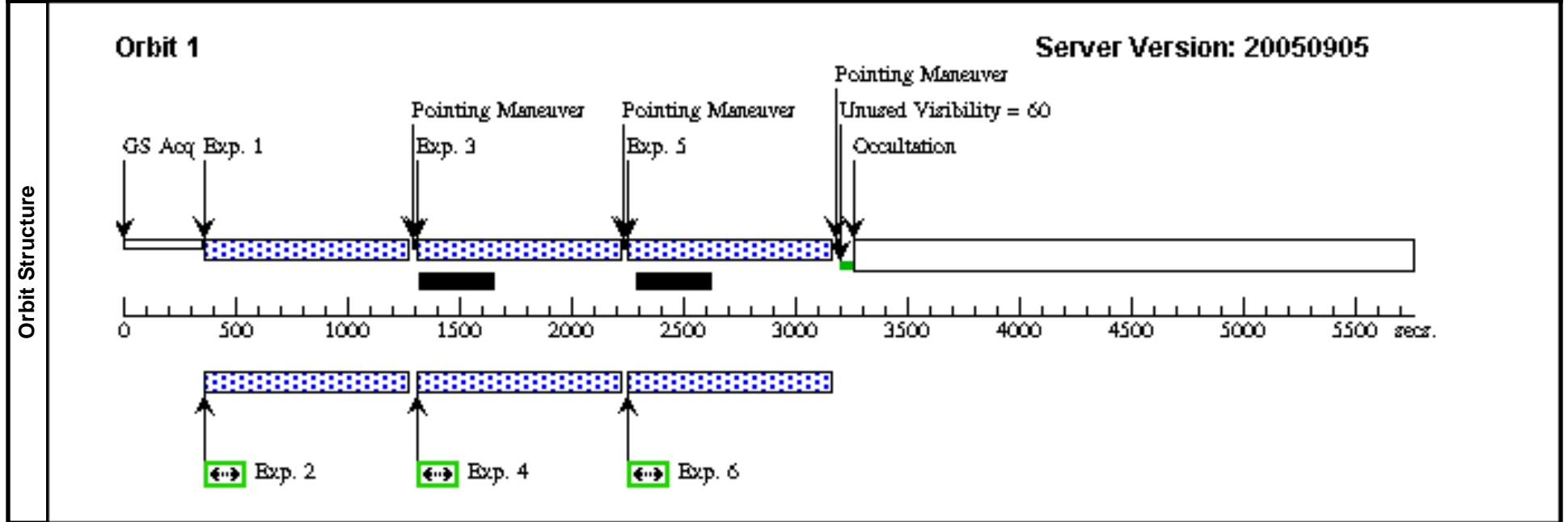
Proposal 10258 - Visit 16 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

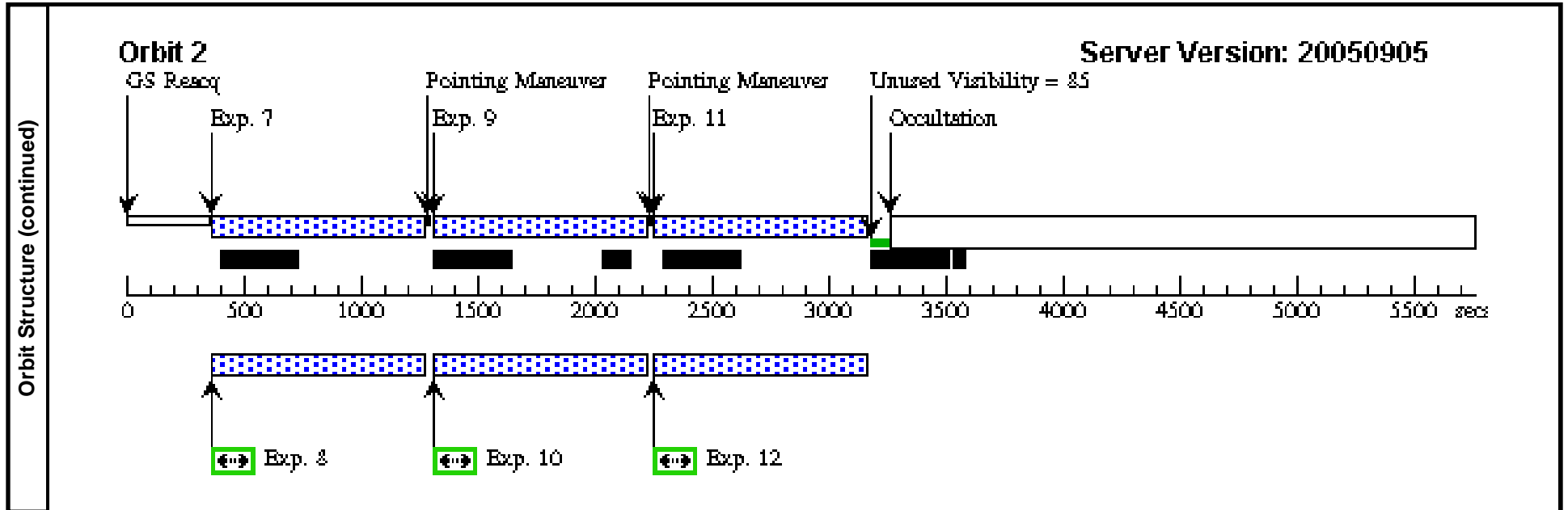
Fri Dec 02 02:05:44 GMT 2005

Visit	Proposal 10258, Visit 16 Diagnostic Status: Warning Scientific Instruments: ACS/WFC, NIC2 Special Requirements: (none) <i>Comments: Please schedule during SAA free orbits.</i>									
	Diagnostics	(Visit 16) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE								
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(Visit 16) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(16)	GOODS-S-G14246	RA: 03 32 28.7900 (53.1199583d) Dec: -27 47 55.44 (-27.79873d) Equinox: J2000 Plate Id: (?)		V=24.35 H:21.500, Ks:21.130	Coordinate Source: GOODS Mosaic CDF-S				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	first	(16) GOODS-S-G14 246	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -0.75,1. 3; GS ACQ SCENARI O BASE1TNS	Prime + Parallel Gro up 1-2	[==>]	[1]
	2	first -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Gro up 1-2	705.0 Secs [==>]	[1]
	3	second	(16) GOODS-S-G14 246	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -3.35,-0. 2	Prime + Parallel Gro up 3-4	[==>]	[1]
	4	second -f850 lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Gro up 3-4	785.0 Secs [==>]	[1]
	5	third	(16) GOODS-S-G14 246	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -1.85,-2. 8	Prime + Parallel Gro up 5-6	[==>]	[1]
	6	third - f606 w	ANY	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 5-6	785.0 Secs [==>760.0 Secs]	[1]
	7	fourth	(16) GOODS-S-G14 246	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 0.75,-1. 3	Prime + Parallel Gro up 7-8	[==>]	[2]
	8	fourth - f850 lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Gro up 7-8	785.0 Secs [==>759.0 Secs]	[2]

Proposal 10258 - Visit 16 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
Exposures (continued)	9	fifth (16) GOODS-S-G14 246	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 3.35,0.2	Prime + Parallel Group 9-10	[==>]	[2]
	10	fifth - f850lp ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 9-10	760.0 Secs [==>785.0 Secs]	[2]
	11	sixth (16) GOODS-S-G14 246	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 1.85,2.8	Prime + Parallel Group 11-12	[==>]	[2]
	12	sixth - f606 w ANY	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 11-12	785.0 Secs [==>760.0 Secs]	[2]





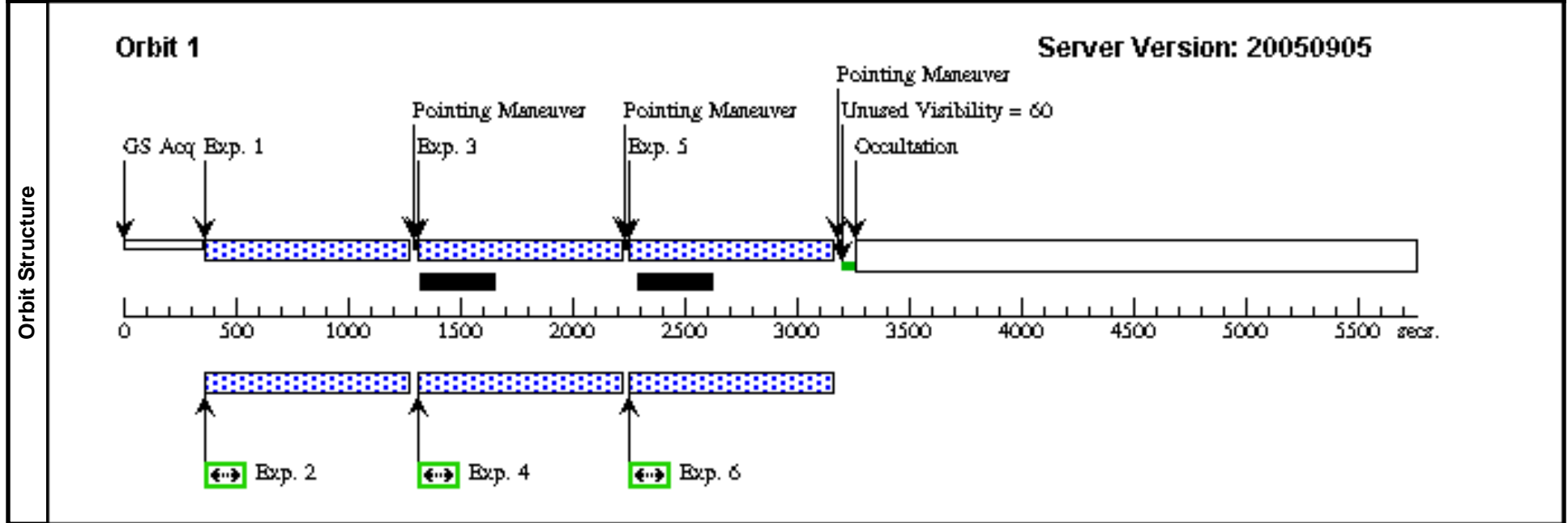
Proposal 10258 - Visit 17 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

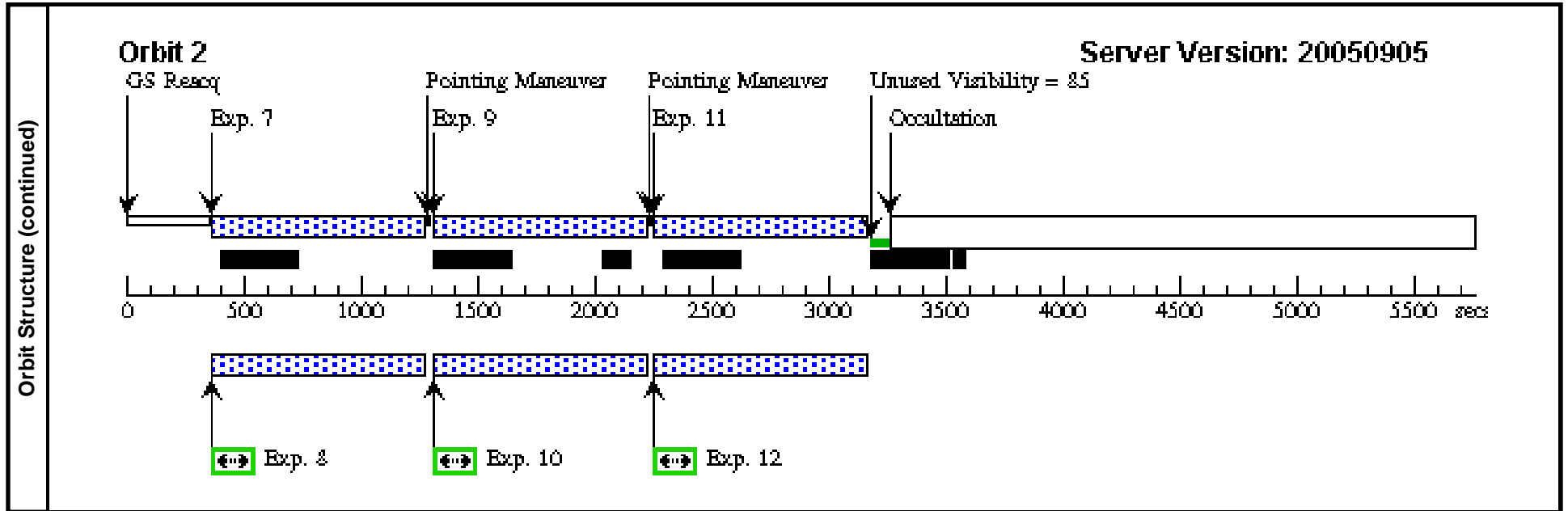
Fri Dec 02 02:05:45 GMT 2005

Visit	Proposal 10258, Visit 17 Diagnostic Status: Warning Scientific Instruments: ACS/WFC, NIC2 Special Requirements: (none) <i>Comments: Please schedule during SAA free orbits.</i>									
	Diagnostics	(Visit 17) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE								
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(Visit 17) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(17)	GOODS-S-G15585	RA: 03 32 30.7200 (53.1280000d) Dec: -27 46 17.20 (-27.77144d) Equinox: J2000 Plate Id: (?)		V=23.48 H:21.300, Ks:21.000	Coordinate Source: GOODS Mosaic CDF-S				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	first	(17) GOODS-S-G15585	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -0.75,1.3	Prime + Parallel Group 1-2	[==>]	[1]
	2	first -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 1-2	705.0 Secs [==>]	[1]
	3	second	(17) GOODS-S-G15585	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -3.35,-0.2	Prime + Parallel Group 3-4	[==>]	[1]
	4	second -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 3-4	785.0 Secs [==>]	[1]
	5	third	(17) GOODS-S-G15585	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -1.85,-2.8	Prime + Parallel Group 5-6	[==>]	[1]
	6	third - f606w	ANY	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-6	785.0 Secs [==>760.0 Secs]	[1]
	7	fourth	(17) GOODS-S-G15585	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 0.75,-1.3	Prime + Parallel Group 7-8	[==>]	[2]
	8	fourth - f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 7-8	785.0 Secs [==>759.0 Secs]	[2]

Proposal 10258 - Visit 17 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
Exposures (continued)	9	fifth (17) GOODS-S-G15 585	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 3.35,0.2	Prime + Parallel Group 9-10	[==>]	[2]
	10	fifth - f850lp ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 9-10	760.0 Secs [==>785.0 Secs]	[2]
	11	sixth (17) GOODS-S-G15 585	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 1.85,2.8	Prime + Parallel Group 11-12	[==>]	[2]
	12	sixth - f606 w ANY	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 11-12	785.0 Secs [==>760.0 Secs]	[2]





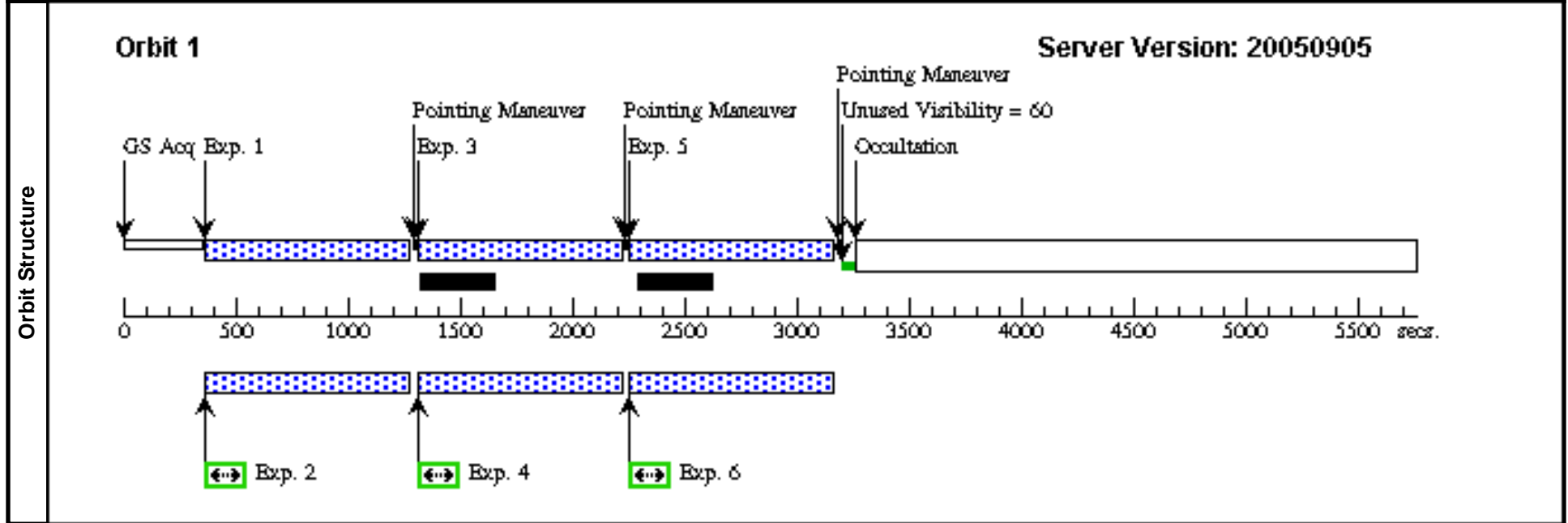
Proposal 10258 - Visit 18 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

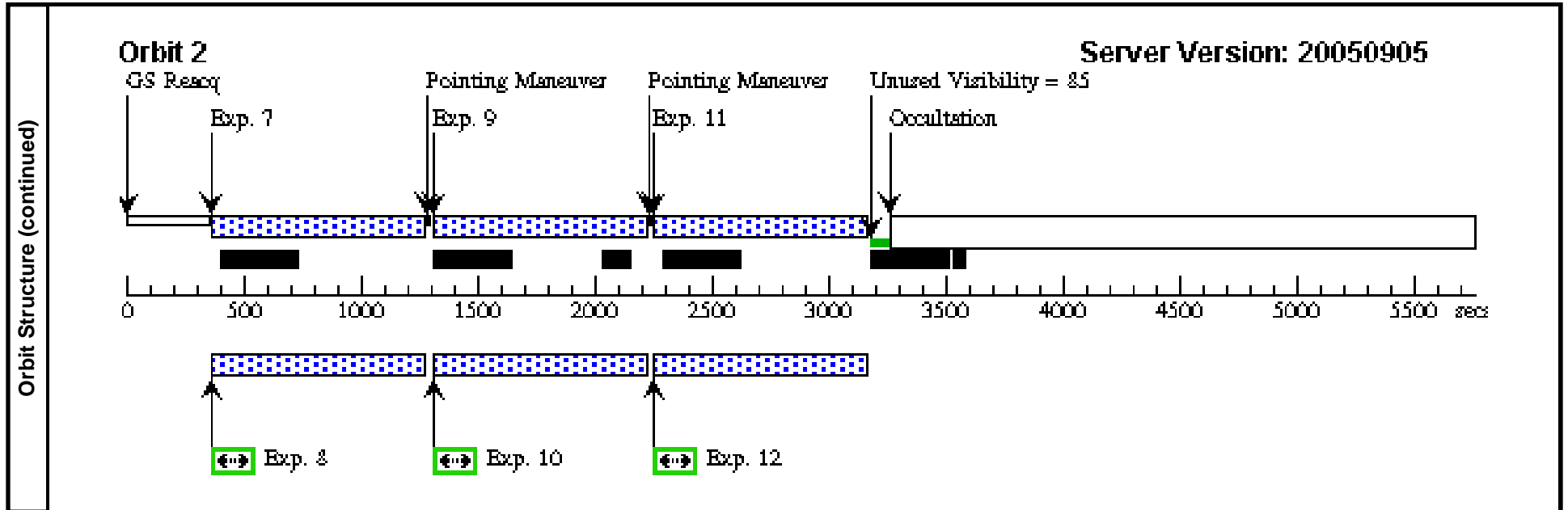
Fri Dec 02 02:05:46 GMT 2005

Visit	Proposal 10258, Visit 18 Diagnostic Status: Warning Scientific Instruments: ACS/WFC, NIC2 Special Requirements: (none) <i>Comments: Please schedule during SAA free orbits.</i>									
	Diagnostics	(Visit 18) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE								
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(Visit 18) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(18)	GOODS-S-G10439	RA: 03 32 23.0998 (53.0962492d) Dec: -27 45 58.18 (-27.76616d) Equinox: J2000 Plate Id: (?)		V=23.42 H:22.310, Ks:22.060	Coordinate Source: GOODS Mosaic CDF-S				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	first	(18) GOODS-S-G10439	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -0.75,1.3; GS ACQ SCENARI O BASE1TNS	Prime + Parallel Group 1-2	[==>]	[1]
	2	first -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 1-2	705.0 Secs [==>]	[1]
	3	second	(18) GOODS-S-G10439	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -3.35,-0.2	Prime + Parallel Group 3-4	[==>]	[1]
	4	second -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 3-4	785.0 Secs [==>]	[1]
	5	third	(18) GOODS-S-G10439	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -1.85,-2.8	Prime + Parallel Group 5-6	[==>]	[1]
	6	third - f606w	ANY	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-6	785.0 Secs [==>760.0 Secs]	[1]
	7	fourth	(18) GOODS-S-G10439	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 0.75,-1.3	Prime + Parallel Group 7-8	[==>]	[2]
8	fourth - f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 7-8	785.0 Secs [==>759.0 Secs]	[2]	

Proposal 10258 - Visit 18 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
Exposures (continued)	9	fifth (18) GOODS-S-G10 439	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 3.35,0.2	Prime + Parallel Group 9-10	[==>]	[2]
	10	fifth - f850lp ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 9-10	760.0 Secs [==>785.0 Secs]	[2]
	11	sixth (18) GOODS-S-G10 439	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 1.85,2.8	Prime + Parallel Group 11-12	[==>]	[2]
	12	sixth - f606 w ANY	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 11-12	785.0 Secs [==>760.0 Secs]	[2]





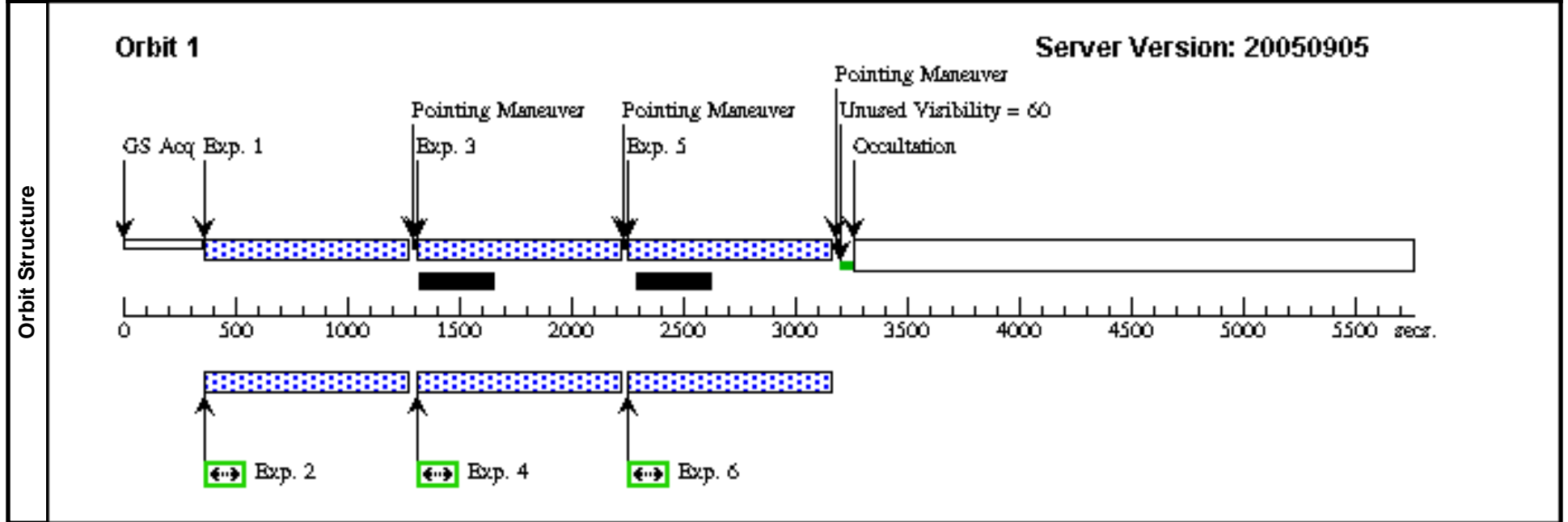
Proposal 10258 - Visit 19 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

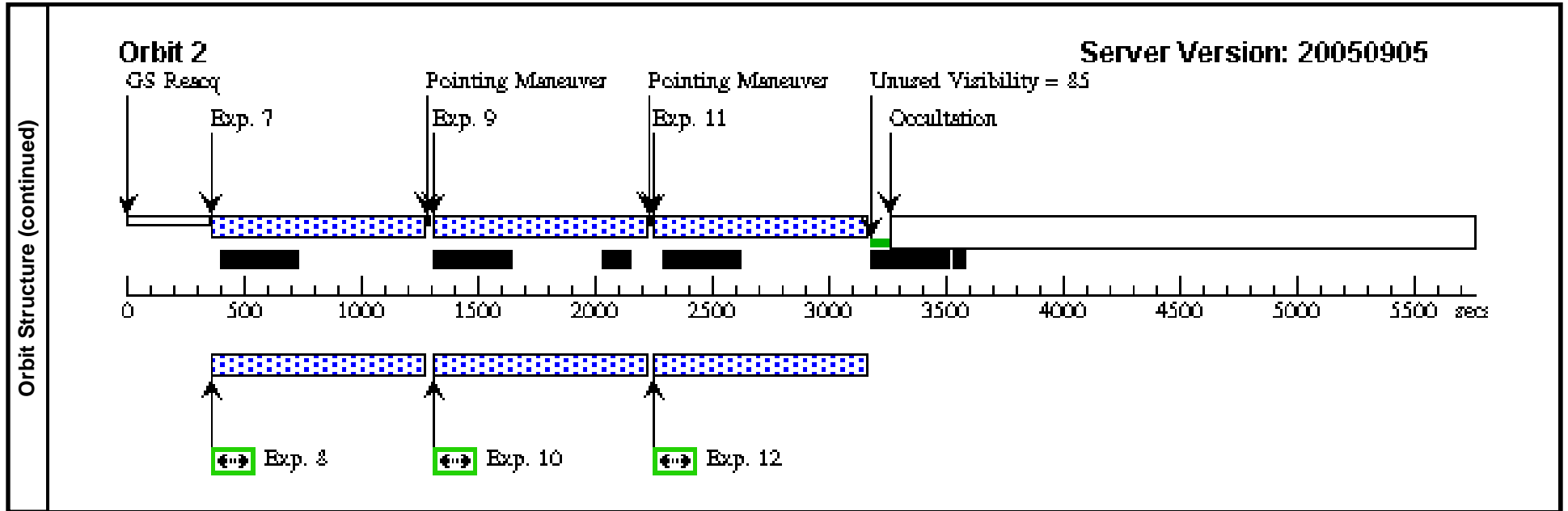
Fri Dec 02 02:05:46 GMT 2005

Visit	Proposal 10258, Visit 19 Diagnostic Status: Warning Scientific Instruments: ACS/WFC, NIC2 Special Requirements: (none) <i>Comments: Please schedule during SAA free orbits.</i>									
	Diagnostics	(Visit 19) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE								
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(Visit 19) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(19)	GOODS-S-G18828	RA: 03 32 35.6200 (53.1484167d) Dec: -27 54 29.66 (-27.90824d) Equinox: J2000 Plate Id: (?)		V=23.83 H:21.467, Ks:21.410	Coordinate Source: GOODS Mosaic CDF-S				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	first	(19) GOODS-S-G18828	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -0.75,1.3	Prime + Parallel Group 1-2	[==>]	[1]
	2	first -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 1-2	705.0 Secs [==>]	[1]
	3	second	(19) GOODS-S-G18828	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -3.35,-0.2	Prime + Parallel Group 3-4	[==>]	[1]
	4	second -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 3-4	785.0 Secs [==>]	[1]
	5	third	(19) GOODS-S-G18828	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -1.85,-2.8	Prime + Parallel Group 5-6	[==>]	[1]
	6	third - f606w	ANY	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-6	785.0 Secs [==>760.0 Secs]	[1]
	7	fourth	(19) GOODS-S-G18828	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 0.75,-1.3	Prime + Parallel Group 7-8	[==>]	[2]
	8	fourth - f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 7-8	785.0 Secs [==>759.0 Secs]	[2]

Proposal 10258 - Visit 19 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
Exposures (continued)	9	fifth (19) GOODS-S-G18 828	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 3.35,0.2	Prime + Parallel Group 9-10	[==>]	[2]
	10	fifth - f850lp ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Group 9-10	760.0 Secs [==>785.0 Secs]	[2]
	11	sixth (19) GOODS-S-G18 828	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 1.85,2.8	Prime + Parallel Group 11-12	[==>]	[2]
	12	sixth - f606 w ANY	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 11-12	785.0 Secs [==>760.0 Secs]	[2]





Proposal 10258 - Visit 20 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

Fri Dec 02 02:05:47 GMT 2005

Visit	Proposal 10258, Visit 20 Diagnostic Status: Warning Scientific Instruments: ACS/WFC, NIC2 Special Requirements: (none) <i>Comments: Please schedule during SAA free orbits.</i>									
	Diagnostics	(Visit 20) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE								
(Visit 20) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE										
(Visit 20) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE										
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(Visit 20) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(20)	GOODS-S-G14438	RA: 03 32 29.0590 (53.1210792d) Dec: -27 55 42.76 (-27.92854d) Equinox: J2000 Plate Id: (?)		V=23.53 Ks:20.360	Coordinate Source: GOODS Mosaic CDF-S				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	first	(20) GOODS-S-G14 438	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -0.75,1. 3; GS ACQ SCENARI O BASE1TNS	Prime + Parallel Gro up 1-2	[==>]	[1]
	2	first -f850lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Gro up 1-2	705.0 Secs [==>]	[1]
	3	second	(20) GOODS-S-G14 438	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -3.35,-0. 2	Prime + Parallel Gro up 3-4	[==>]	[1]
	4	second -f850 lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Gro up 3-4	785.0 Secs [==>]	[1]
	5	third	(20) GOODS-S-G14 438	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG -1.85,-2. 8	Prime + Parallel Gro up 5-6	[==>]	[1]
	6	third - f606 w	ANY	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 5-6	785.0 Secs [==>760.0 Secs]	[1]
	7	fourth	(20) GOODS-S-G14 438	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 0.75,-1. 3	Prime + Parallel Gro up 7-8	[==>]	[2]
	8	fourth - f850 lp	ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Gro up 7-8	785.0 Secs [==>759.0 Secs]	[2]

Proposal 10258 - Visit 20 - Tracing the Emergence of the Hubble Sequence Among the Most Luminous and Massive Galaxies

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
Exposures (continued)	9	fifth (20) GOODS-S-G14 438	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 3.35,0.2	Prime + Parallel Gro up 9-10	[==>]	[2]
	10	fifth - f850lp ANY	ACS/WFC, ACCUM, WFC	F850LP	CR-SPLIT=NO		Prime + Parallel Gro up 9-10	760.0 Secs [==>785.0 Secs]	[2]
	11	sixth (20) GOODS-S-G14 438	NIC2, MULTIACCUM, NIC2-FIX	F160W	SAMP-SEQ=SPARS 64; NSAMP=16	POS TARG 1.85,2.8	Prime + Parallel Gro up 11-12	[==>]	[2]
	12	sixth - f606 w ANY	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 11-12	785.0 Secs [==>760.0 Secs]	[2]

