

# 16972 - CCD Daily Monitor (Part 3)

Cycle: 30, Proposal Category: CAL/ACS (Availability Mode: RESTRICTED)

## **INVESTIGATORS**

Name	Institution
Meaghan McDonald (PI) (Contact)	Space Telescope Science Institute

### **VISITS**

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
A0	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:00:40.0	yes
A1	DARK	ACS/WFC	1	26-Jul-2023 15:00:41.0	yes
A2	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:00:41.0	yes
A3	DARK	ACS/WFC	1	26-Jul-2023 15:00:41.0	yes
A4	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:00:42.0	yes
A5	DARK	ACS/WFC	1	26-Jul-2023 15:00:42.0	yes
A6	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:00:42.0	yes
A7	DARK	ACS/WFC	1	26-Jul-2023 15:00:42.0	yes
A8	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:00:43.0	yes
A9	DARK	ACS/WFC	1	26-Jul-2023 15:00:43.0	yes

	Targets used in Visit	Configurations used in Visit		Last Orbit Planner Run	OP Current with Visit?
AA	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:00:43.0	yes
AB	DARK	ACS/WFC	1	26-Jul-2023 15:00:43.0	yes
AC	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:00:44.0	yes
AD	DARK	ACS/WFC	1	26-Jul-2023 15:00:44.0	yes
AE	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:00:44.0	yes
AF	DARK	ACS/WFC	1	26-Jul-2023 15:00:45.0	yes
AG	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:00:45.0	yes
AH	DARK	ACS/WFC	1	26-Jul-2023 15:00:45.0	yes
AI	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:00:46.0	yes
AJ	DARK	ACS/WFC	1	26-Jul-2023 15:00:46.0	yes
AK	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:00:46.0	yes
AL	DARK	ACS/WFC	1	26-Jul-2023 15:00:46.0	yes
AM	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:00:47.0	yes
AN	DARK	ACS/WFC	1	26-Jul-2023 15:00:47.0	yes
AO	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:00:47.0	yes
AP	DARK	ACS/WFC	1	26-Jul-2023 15:00:48.0	yes
AQ	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:00:48.0	yes
AR	DARK	ACS/WFC	1	26-Jul-2023 15:00:48.0	yes
AS	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:00:48.0	yes

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
AT	DARK	ACS/WFC	1	26-Jul-2023 15:00:49.0	yes
AU	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:00:49.0	yes
AV	DARK	ACS/WFC	1	26-Jul-2023 15:00:49.0	yes
AW	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:00:50.0	yes
AX	DARK	ACS/WFC	1	26-Jul-2023 15:00:50.0	yes
AY	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:00:50.0	yes
AZ	DARK	ACS/WFC	1	26-Jul-2023 15:00:50.0	yes
В0	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:00:51.0	yes
B1	DARK	ACS/WFC	1	26-Jul-2023 15:00:51.0	yes
B2	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:00:51.0	yes
В3	DARK	ACS/WFC	1	26-Jul-2023 15:00:52.0	yes
B4	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:00:52.0	yes
B5	DARK	ACS/WFC	1	26-Jul-2023 15:00:52.0	yes
В6	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:00:52.0	yes
В7	DARK	ACS/WFC	1	26-Jul-2023 15:00:53.0	yes
B8	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:00:53.0	yes
B9	DARK	ACS/WFC	1	26-Jul-2023 15:00:53.0	yes
BA	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:00:54.0	yes
BB	DARK	ACS/WFC	1	26-Jul-2023 15:00:54.0	yes

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
BC	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:00:54.0	yes
BD	DARK	ACS/WFC	1	26-Jul-2023 15:00:55.0	yes
BE	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:00:55.0	yes
BF	DARK	ACS/WFC	1	26-Jul-2023 15:00:55.0	yes
BG	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:00:55.0	yes
ВН	DARK	ACS/WFC	1	26-Jul-2023 15:00:56.0	yes
BI	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:00:56.0	yes
BJ	DARK	ACS/WFC	1	26-Jul-2023 15:00:56.0	yes
BK	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:00:57.0	yes
BL	DARK	ACS/WFC	1	26-Jul-2023 15:00:57.0	yes
BM	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:00:58.0	yes
BN	DARK	ACS/WFC	1	26-Jul-2023 15:00:58.0	yes
ВО	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:00:58.0	yes
BP	DARK	ACS/WFC	1	26-Jul-2023 15:00:59.0	yes
BQ	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:00:59.0	yes
BR	DARK	ACS/WFC	1	26-Jul-2023 15:00:59.0	yes
BS	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:00.0	yes
BT	DARK	ACS/WFC	1	26-Jul-2023 15:01:00.0	yes
BU	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:00.0	yes

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
BV	DARK	ACS/WFC	1	26-Jul-2023 15:01:00.0	yes
BW	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:01.0	yes
BX	DARK	ACS/WFC	1	26-Jul-2023 15:01:01.0	yes
BY	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:01.0	yes
BZ	DARK	ACS/WFC	1	26-Jul-2023 15:01:02.0	yes
C0	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:02.0	yes
C1	DARK	ACS/WFC	1	26-Jul-2023 15:01:02.0	yes
C2	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:03.0	yes
C3	DARK	ACS/WFC	1	26-Jul-2023 15:01:03.0	yes
C4	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:03.0	yes
C5	DARK	ACS/WFC	1	26-Jul-2023 15:01:04.0	yes
C6	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:04.0	yes
C7	DARK	ACS/WFC	1	26-Jul-2023 15:01:04.0	yes
C8	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:04.0	yes
C9	DARK	ACS/WFC	1	26-Jul-2023 15:01:05.0	yes
CA	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:05.0	yes
СВ	DARK	ACS/WFC	1	26-Jul-2023 15:01:05.0	yes
CC	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:06.0	yes
CD	DARK	ACS/WFC	1	26-Jul-2023 15:01:06.0	yes

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
CE	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:07.0	yes
CF	DARK	ACS/WFC	1	26-Jul-2023 15:01:07.0	yes
CG	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:07.0	yes
СН	DARK	ACS/WFC	1	26-Jul-2023 15:01:08.0	yes
CI	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:08.0	yes
CJ	DARK	ACS/WFC	1	26-Jul-2023 15:01:08.0	yes
CK	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:08.0	yes
CL	DARK	ACS/WFC	1	26-Jul-2023 15:01:09.0	yes
СМ	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:09.0	yes
CN	DARK	ACS/WFC	1	26-Jul-2023 15:01:09.0	yes
СО	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:10.0	yes
СР	DARK	ACS/WFC	1	26-Jul-2023 15:01:10.0	yes
CQ	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:10.0	yes
CR	DARK	ACS/WFC	1	26-Jul-2023 15:01:11.0	yes
CS	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:11.0	yes
СТ	DARK	ACS/WFC	1	26-Jul-2023 15:01:11.0	yes
CU	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:11.0	yes
CV	DARK	ACS/WFC	1	26-Jul-2023 15:01:12.0	yes
CW	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:12.0	yes

_	Targets used in Visit	Configurations used in Visit		Last Orbit Planner Run	OP Current with Visit?
CX	DARK	ACS/WFC	1	26-Jul-2023 15:01:13.0	yes
CY	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:13.0	yes
CZ	DARK	ACS/WFC	1	26-Jul-2023 15:01:13.0	yes
D0	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:13.0	yes
D1	DARK	ACS/WFC	1	26-Jul-2023 15:01:14.0	yes
D2	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:14.0	yes
D3	DARK	ACS/WFC	1	26-Jul-2023 15:01:14.0	yes
D4	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:15.0	yes
D5	DARK	ACS/WFC	1	26-Jul-2023 15:01:15.0	yes
D6	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:15.0	yes
D7	DARK	ACS/WFC	1	26-Jul-2023 15:01:15.0	yes
D8	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:16.0	yes
D9	DARK	ACS/WFC	1	26-Jul-2023 15:01:16.0	yes
DA	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:16.0	yes
DB	DARK	ACS/WFC	1	26-Jul-2023 15:01:17.0	yes
DC	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:17.0	yes
DD	DARK	ACS/WFC	1	26-Jul-2023 15:01:18.0	yes
DE	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:18.0	yes
DF	DARK	ACS/WFC	1	26-Jul-2023 15:01:18.0	yes

•	Targets used in Visit	Configurations used in Visit		Last Orbit Planner Run	OP Current with Visit?
DG	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:18.0	yes
DH	DARK	ACS/WFC	1	26-Jul-2023 15:01:19.0	yes
DI	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:19.0	yes
DJ	DARK	ACS/WFC	1	26-Jul-2023 15:01:19.0	yes
DK	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:19.0	yes
DL	DARK	ACS/WFC	1	26-Jul-2023 15:01:20.0	yes
DM	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:20.0	yes
DN	DARK	ACS/WFC	1	26-Jul-2023 15:01:20.0	yes
DO	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:21.0	yes
DP	DARK	ACS/WFC	1	26-Jul-2023 15:01:21.0	yes
DQ	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:21.0	yes
DR	DARK	ACS/WFC	1	26-Jul-2023 15:01:21.0	yes
DS	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:22.0	yes
DT	DARK	ACS/WFC	1	26-Jul-2023 15:01:22.0	yes
DU	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:23.0	yes
DV	DARK	ACS/WFC	1	26-Jul-2023 15:01:23.0	yes
DW	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:23.0	yes
DX	DARK	ACS/WFC	1	26-Jul-2023 15:01:24.0	yes
DY	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:24.0	yes

_	Targets used in Visit	Configurations used in Visit		Last Orbit Planner Run	OP Current with Visit?
DZ	DARK	ACS/WFC	1	26-Jul-2023 15:01:24.0	yes
E0	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:25.0	yes
E1	DARK	ACS/WFC	1	26-Jul-2023 15:01:25.0	yes
E2	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:25.0	yes
E3	DARK	ACS/WFC	1	26-Jul-2023 15:01:25.0	yes
E4	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:26.0	yes
E5	DARK	ACS/WFC	1	26-Jul-2023 15:01:26.0	yes
E6	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:26.0	yes
E7	DARK	ACS/WFC	1	26-Jul-2023 15:01:27.0	yes
E8	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:27.0	yes
E9	DARK	ACS/WFC	1	26-Jul-2023 15:01:28.0	yes
EA	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:28.0	yes
EB	DARK	ACS/WFC	1	26-Jul-2023 15:01:28.0	yes
EC	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:28.0	yes
ED	DARK	ACS/WFC	1	26-Jul-2023 15:01:29.0	yes
EE	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:29.0	yes
EF	DARK	ACS/WFC	1	26-Jul-2023 15:01:29.0	yes
EG	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:30.0	yes
EH	DARK	ACS/WFC	1	26-Jul-2023 15:01:30.0	yes

	Targets used in Visit	Configurations used in Visit		Last Orbit Planner Run	OP Current with Visit?
EI	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:30.0	yes
EJ	DARK	ACS/WFC	1	26-Jul-2023 15:01:30.0	yes
EK	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:31.0	yes
EL	DARK	ACS/WFC	1	26-Jul-2023 15:01:31.0	yes
EM	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:31.0	yes
EN	DARK	ACS/WFC	1	26-Jul-2023 15:01:32.0	yes
ЕО	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:32.0	yes
EP	DARK	ACS/WFC	1	26-Jul-2023 15:01:33.0	yes
EQ	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:33.0	yes
ER	DARK	ACS/WFC	1	26-Jul-2023 15:01:33.0	yes
ES	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:34.0	yes
ET	DARK	ACS/WFC	1	26-Jul-2023 15:01:34.0	yes
EU	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:34.0	yes
EV	DARK	ACS/WFC	1	26-Jul-2023 15:01:34.0	yes
EW	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:35.0	yes
EX	DARK	ACS/WFC	1	26-Jul-2023 15:01:35.0	yes
EY	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:35.0	yes
EZ	DARK	ACS/WFC	1	26-Jul-2023 15:01:36.0	yes
F0	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:36.0	yes

	Targets used in Visit	Configurations used in Visit		Last Orbit Planner Run	OP Current with Visit?
F1	DARK	ACS/WFC	1	26-Jul-2023 15:01:36.0	yes
F2	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:36.0	yes
F3	DARK	ACS/WFC	1	26-Jul-2023 15:01:37.0	yes
F4	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:37.0	yes
F5	DARK	ACS/WFC	1	26-Jul-2023 15:01:38.0	yes
F6	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:38.0	yes
F7	DARK	ACS/WFC	1	26-Jul-2023 15:01:38.0	yes
F8	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:39.0	yes
F9	DARK	ACS/WFC	1	26-Jul-2023 15:01:39.0	yes
FA	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:39.0	yes
FB	DARK	ACS/WFC	1	26-Jul-2023 15:01:39.0	yes
FC	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:40.0	yes
FD	DARK	ACS/WFC	1	26-Jul-2023 15:01:40.0	yes
FE	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:40.0	yes
FF	DARK	ACS/WFC	1	26-Jul-2023 15:01:41.0	yes
FG	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:41.0	yes
FH	DARK	ACS/WFC	1	26-Jul-2023 15:01:41.0	yes
FI	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:42.0	yes
FJ	DARK	ACS/WFC	1	26-Jul-2023 15:01:42.0	yes

	Targets used in Visit	Configurations used in Visit		Last Orbit Planner Run	OP Current with Visit?
FK	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:42.0	yes
FL	DARK	ACS/WFC	1	26-Jul-2023 15:01:43.0	yes
FM	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:43.0	yes
FN	DARK	ACS/WFC	1	26-Jul-2023 15:01:43.0	yes
FO	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:44.0	yes
FP	DARK	ACS/WFC	1	26-Jul-2023 15:01:44.0	yes
FQ	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:44.0	yes
FR	DARK	ACS/WFC	1	26-Jul-2023 15:01:44.0	yes
FS	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:45.0	yes
FT	DARK	ACS/WFC	1	26-Jul-2023 15:01:45.0	yes
FU	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:45.0	yes
FV	DARK	ACS/WFC	1	26-Jul-2023 15:01:46.0	yes
FW	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:46.0	yes
FX	DARK	ACS/WFC	1	26-Jul-2023 15:01:47.0	yes
FY	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:47.0	yes
FZ	DARK	ACS/WFC	1	26-Jul-2023 15:01:47.0	yes
G0	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:47.0	yes
G1	DARK	ACS/WFC	1	26-Jul-2023 15:01:48.0	yes
G2	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:48.0	yes

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
G3	DARK	ACS/WFC	1	26-Jul-2023 15:01:48.0	yes
G4	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:49.0	yes
G5	DARK	ACS/WFC	1	26-Jul-2023 15:01:49.0	yes
G6	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:49.0	yes
G7	DARK	ACS/WFC	1	26-Jul-2023 15:01:49.0	yes
G8	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:50.0	yes
G9	DARK	ACS/WFC	1	26-Jul-2023 15:01:50.0	yes
GA	BIAS DARK	ACS/WFC	1	26-Jul-2023 15:01:50.0	yes
GB	DARK	ACS/WFC	1	26-Jul-2023 15:01:51.0	yes

228 Total Orbits Used

#### **ABSTRACT**

This program comprises basic tests for measuring the read noise and dark current of the ACS WFC and for tracking the growth of hot pixels. The recorded frames are used to create bias and dark reference images for science data reduction and calibration. This program will be executed on Monday, Wednesday, and Friday of each week. To facilitate scheduling, this program is split into three proposals. This proposal covers 220 internal orbits (4 orbits/day x 55 days) from 26 Jun 2023 to 27 Oct 2023.

#### **OBSERVING DESCRIPTION**

A series of full-frame WFC bias and dark frames are recorded on Monday, Wednesday, and Friday of every week. On each day, two standard bias frames, two "post-flashed bias" frames (i.e., 0.5 s post-flashed dark frames), and four 1000.5 sec post-flashed dark frames are obtained over four orbits using the default gain setting of 2.0 e-/DN. This program uses only internal targets and thus should be scheduled during Earth occultations. Contiguous frame acquisition is not required.

No compression is applied to the bias or dark frames.

Proposal 16972 (STScI Edit Number: 0, Created: Wednesday, July 26, 2023 at 2:01:51 PM Eastern Standard Time) - Overview
Realtime Justification
Calibration Justification
All GO/GTO programs involving the ACS CCDs will use the "superbias" and superdark" reference images created from the frames produced by this program. Science programs involving transient phenomena (e.g., supernovae, variable stars, microlensing, etc.) will rely on the daily accounting of not pixels derived from this program.
Additional Comments

Avoid execution during SAA passages because the enhanced cosmic-ray flux compromises the discrimination of hot pixels from multiple cosmic-ray impacts and contaminates the bias frames with unwanted cosmic rays during readout. Note that SAA-impacted orbits are usable.

Proposal 16972 - Flashed bias, flashed dark (A0) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (A0), completed Wed Jul 26 19:01:51 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 26-JUN-2023:00:00:00 AND 27-JUN-2023:00:00:00 Comments: Week 35, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (A1) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (A1), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 26-JUN-2023:00:00:00 AND 27-JUN-2023:00:00:00 Comments: Week 35, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (A2) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (A2), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 26-JUN-2023:00:00:00 AND 27-JUN-2023:00:00:00 Comments: Week 35, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (A3) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (A3), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 26-JUN-2023:00:00:00 AND 27-JUN-2023:00:00:00 Comments: Week 35, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 3500 5000 5500

3000

0

4000

4500

6000 sec

Proposal 16972 - Flashed bias, flashed dark (A4) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (A4), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 28-JUN-2023:00:00:00 AND 29-JUN-2023:00:00:00 Comments: Week 35, Day 2 (Wednesday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (A5) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (A5), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 28-JUN-2023:00:00:00 AND 29-JUN-2023:00:00:00 Comments: Week 35, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (A6) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (A6), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 28-JUN-2023:00:00:00 AND 29-JUN-2023:00:00:00 Comments: Week 35, Day 2 (Wednesday) Label Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Target Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 3500 5000 5500 3000 4000 4500 6000 sec 0

Proposal 16972 - Standard bias, flashed dark (A7) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (A7), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 28-JUN-2023:00:00:00 AND 29-JUN-2023:00:00:00 Comments: Week 35, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 3500 5000 5500 3000 4000 4500 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (A8) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (A8), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 30-JUN-2023:00:00:00 AND 01-JUL-2023:00:00:00 Comments: Week 35, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 3500 5000 5500 3000 4000 4500 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (A9) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (A9), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 30-JUN-2023:00:00:00 AND 01-JUL-2023:00:00:00 Comments: Week 35, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (AA) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (AA), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 30-JUN-2023:00:00:00 AND 01-JUL-2023:00:00:00 Comments: Week 35, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 3500 5000 5500 3000 4000 4500 6000 sec 0

Proposal 16972 - Standard bias, flashed dark (AB) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (AB), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 30-JUN-2023:00:00:00 AND 01-JUL-2023:00:00:00 Comments: Week 35, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 3500 5000 5500 3000 4000 4500 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (AC) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (AC), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 03-JUL-2023:00:00:00 AND 04-JUL-2023:00:00:00 Comments: Week 36, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (AD) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (AD), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 03-JUL-2023:00:00:00 AND 04-JUL-2023:00:00:00 Comments: Week 36, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 3500 5000 5500 3000 4000 4500 6000 sec 0

Proposal 16972 - Standard bias, flashed dark (AE) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (AE), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 03-JUL-2023:00:00:00 AND 04-JUL-2023:00:00:00 Comments: Week 36, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 3500 5000 5500 3000 4000 4500 6000 sec 0

Proposal 16972 - Standard bias, flashed dark (AF) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (AF), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 03-JUL-2023:00:00:00 AND 04-JUL-2023:00:00:00 Comments: Week 36, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 3500 5000 5500 3000 4000 4500 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (AG) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (AG), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 05-JUL-2023:00:00:00 AND 06-JUL-2023:00:00:00 Comments: Week 36, Day 2 (Wednesday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (AH) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (AH), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 05-JUL-2023:00:00:00 AND 06-JUL-2023:00:00:00 Comments: Week 36, Day 2 (Wednesday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (AI) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (AI), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 05-JUL-2023:00:00:00 AND 06-JUL-2023:00:00:00 Comments: Week 36, Day 2 (Wednesday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (AJ) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (AJ), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 05-JUL-2023:00:00:00 AND 06-JUL-2023:00:00:00 Comments: Week 36, Day 2 (Wednesday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 3000 3500 5000 5500 4000 4500 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (AK) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (AK), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 07-JUL-2023:00:00:00 AND 08-JUL-2023:00:00:00 Comments: Week 36, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (AL) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (AL), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 07-JUL-2023:00:00:00 AND 08-JUL-2023:00:00:00 Comments: Week 36, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (AM) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (AM), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 07-JUL-2023:00:00:00 AND 08-JUL-2023:00:00:00 Comments: Week 36, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (AN) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (AN), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 07-JUL-2023:00:00:00 AND 08-JUL-2023:00:00:00 Comments: Week 36, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 3500 5000 5500 3000 4000 4500 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (AO) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (AO), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 10-JUL-2023:00:00:00 AND 11-JUL-2023:00:00:00 Comments: Week 37, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (AP) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (AP), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 10-JUL-2023:00:00:00 AND 11-JUL-2023:00:00:00 Comments: Week 37, Day 1 (Monday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (AQ) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (AQ), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 10-JUL-2023:00:00:00 AND 11-JUL-2023:00:00:00 Comments: Week 37, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (AR) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (AR), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 10-JUL-2023:00:00:00 AND 11-JUL-2023:00:00:00 Comments: Week 37, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (AS) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (AS), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 12-JUL-2023:00:00:00 AND 13-JUL-2023:00:00:00 Comments: Week 37, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (AT) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (AT), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 12-JUL-2023:00:00:00 AND 13-JUL-2023:00:00:00 Comments: Week 37, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) f = = > 1[1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (AU) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (AU), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 12-JUL-2023:00:00:00 AND 13-JUL-2023:00:00:00 Comments: Week 37, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (AV) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (AV), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 12-JUL-2023:00:00:00 AND 13-JUL-2023:00:00:00 Comments: Week 37, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (AW) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (AW), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 14-JUL-2023:00:00:00 AND 15-JUL-2023:00:00:00 Comments: Week 37, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (AX) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (AX), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 14-JUL-2023:00:00:00 AND 15-JUL-2023:00:00:00 Comments: Week 37, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (AY) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (AY), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 14-JUL-2023:00:00:00 AND 15-JUL-2023:00:00:00 Comments: Week 37, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (AZ) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (AZ), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 14-JUL-2023:00:00:00 AND 15-JUL-2023:00:00:00 Comments: Week 37, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 3500 5000 5500 3000 4000 4500 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (B0) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (B0), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 17-JUL-2023:00:00:00 AND 18-JUL-2023:00:00:00 Comments: Week 38, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (B1) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (B1), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 17-JUL-2023:00:00:00 AND 18-JUL-2023:00:00:00 Comments: Week 38, Day 1 (Monday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (B2) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (B2), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 17-JUL-2023:00:00:00 AND 18-JUL-2023:00:00:00 Comments: Week 38, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 3500 5000 5500 3000 4000 4500 6000 sec 0

Proposal 16972 - Standard bias, flashed dark (B3) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (B3), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 17-JUL-2023:00:00:00 AND 18-JUL-2023:00:00:00 Comments: Week 38, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 3000 3500 5000 5500 4000 4500 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (B4) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (B4), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 19-JUL-2023:00:00:00 AND 20-JUL-2023:00:00:00 Comments: Week 38, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (B5) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (B5), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 19-JUL-2023:00:00:00 AND 20-JUL-2023:00:00:00 Comments: Week 38, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (B6) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (B6), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 19-JUL-2023:00:00:00 AND 20-JUL-2023:00:00:00 Comments: Week 38, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (B7) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (B7), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 19-JUL-2023:00:00:00 AND 20-JUL-2023:00:00:00 Comments: Week 38, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 3500 5000 5500 3000 4000 4500 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (B8) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (B8), completed Wed Jul 26 19:01:52 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 21-JUL-2023:00:00:00 AND 22-JUL-2023:00:00:00 Comments: Week 38, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (B9) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (B9), completed Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 21-JUL-2023:00:00:00 AND 22-JUL-2023:00:00:00 Comments: Week 38, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (BA) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (BA), completed Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 21-JUL-2023:00:00:00 AND 22-JUL-2023:00:00:00 Comments: Week 38, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (BB) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (BB), completed Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 21-JUL-2023:00:00:00 AND 22-JUL-2023:00:00:00 Comments: Week 38, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 3500 5000 5500 3000 4000 4500 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (BC) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (BC), completed Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 24-JUL-2023:00:00:00 AND 25-JUL-2023:00:00:00 Comments: Week 39, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (BD) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (BD), scheduled Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 24-JUL-2023:00:00:00 AND 25-JUL-2023:00:00:00 Comments: Week 39, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (BE) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (BE), scheduled Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 24-JUL-2023:00:00:00 AND 25-JUL-2023:00:00:00 Comments: Week 39, Day 1 (Monday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 3500 5000 5500 3000 4000 4500 6000 sec 0

Proposal 16972 - Standard bias, flashed dark (BF) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (BF), scheduled Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 24-JUL-2023:00:00:00 AND 25-JUL-2023:00:00:00 Comments: Week 39, Day 1 (Monday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 5000 5500 3000 3500 4000 4500 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (BG) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (BG), scheduled Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 26-JUL-2023:00:00:00 AND 27-JUL-2023:00:00:00 Comments: Week 39, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (BH) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (BH), scheduled Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 26-JUL-2023:00:00:00 AND 27-JUL-2023:00:00:00 Comments: Week 39, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (BI) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (BI), scheduled Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 26-JUL-2023:00:00:00 AND 27-JUL-2023:00:00:00 Comments: Week 39, Day 2 (Wednesday) Label Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Target Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (BJ) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (BJ), scheduled Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 26-JUL-2023:00:00:00 AND 27-JUL-2023:00:00:00 Comments: Week 39, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (BK) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (BK), scheduled Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 28-JUL-2023:00:00:00 AND 29-JUL-2023:00:00:00 Comments: Week 39, Day 3 (Friday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (BL) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (BL), scheduled Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 28-JUL-2023:00:00:00 AND 29-JUL-2023:00:00:00 Comments: Week 39, Day 3 (Friday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (BM) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (BM), scheduled Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 28-JUL-2023:00:00:00 AND 29-JUL-2023:00:00:00 Comments: Week 39, Day 3 (Friday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (BN) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (BN), scheduled Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 28-JUL-2023:00:00:00 AND 29-JUL-2023:00:00:00 Comments: Week 39, Day 3 (Friday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (BO) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (BO), scheduled Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 31-JUL-2023:00:00:00 AND 01-AUG-2023:00:00:00 Comments: Week 40, Day 1 (Monday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (BP) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (BP), scheduled Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 31-JUL-2023:00:00:00 AND 01-AUG-2023:00:00:00 Comments: Week 40, Day 1 (Monday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (BQ) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (BQ), scheduled Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 31-JUL-2023:00:00:00 AND 01-AUG-2023:00:00:00 Comments: Week 40, Day 1 (Monday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (BR) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (BR), scheduled Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 31-JUL-2023:00:00:00 AND 01-AUG-2023:00:00:00 Comments: Week 40, Day 1 (Monday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (BS) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (BS), scheduled Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 02-AUG-2023:00:00:00 AND 03-AUG-2023:00:00:00 Comments: Week 40, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (BT) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (BT), scheduled Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 02-AUG-2023:00:00:00 AND 03-AUG-2023:00:00:00 Comments: Week 40, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (BU) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (BU), scheduled Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 02-AUG-2023:00:00:00 AND 03-AUG-2023:00:00:00 Comments: Week 40, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (BV) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (BV), scheduled Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 02-AUG-2023:00:00:00 AND 03-AUG-2023:00:00:00 Comments: Week 40, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (BW) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (BW), scheduled Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 04-AUG-2023:00:00:00 AND 05-AUG-2023:00:00:00 Comments: Week 40, Day 3 (Friday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 3500 5000 5500 3000 4000 4500 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (BX) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (BX), scheduled Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 04-AUG-2023:00:00:00 AND 05-AUG-2023:00:00:00 Comments: Week 40, Day 3 (Friday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (BY) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (BY), scheduled Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 04-AUG-2023:00:00:00 AND 05-AUG-2023:00:00:00 Comments: Week 40, Day 3 (Friday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 3500 5000 5500

3000

0

4000

4500

6000 sec

Proposal 16972 - Standard bias, flashed dark (BZ) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (BZ), scheduled Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 04-AUG-2023:00:00:00 AND 05-AUG-2023:00:00:00 Comments: Week 40, Day 3 (Friday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 5000 5500 3000 3500 4000 4500 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (C0) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (C0), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 07-AUG-2023:00:00:00 AND 08-AUG-2023:00:00:00 Comments: Week 41, Day 1 (Monday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (C1) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (C1), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 07-AUG-2023:00:00:00 AND 08-AUG-2023:00:00:00 Comments: Week 41, Day 1 (Monday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (C2) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (C2), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 07-AUG-2023:00:00:00 AND 08-AUG-2023:00:00:00 Comments: Week 41, Day 1 (Monday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 5000 5500 3000 3500 4000 4500 6000 sec 0

Proposal 16972 - Standard bias, flashed dark (C3) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (C3), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 07-AUG-2023:00:00:00 AND 08-AUG-2023:00:00:00 Comments: Week 41, Day 1 (Monday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

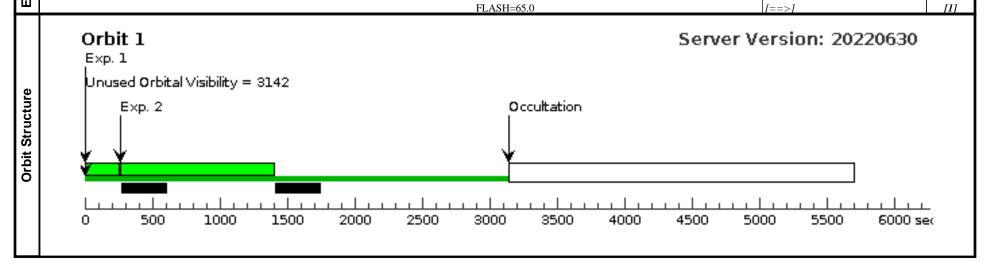
0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (C4) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (C4), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 09-AUG-2023:00:00:00 AND 10-AUG-2023:00:00:00 Comments: Week 41, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs)



Proposal 16972 - Flashed bias, flashed dark (C5) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (C5), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 09-AUG-2023:00:00:00 AND 10-AUG-2023:00:00:00 Comments: Week 41, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (C6) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (C6), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 09-AUG-2023:00:00:00 AND 10-AUG-2023:00:00:00 Comments: Week 41, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (C7) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (C7), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 09-AUG-2023:00:00:00 AND 10-AUG-2023:00:00:00 Comments: Week 41, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (C8) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (C8), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 11-AUG-2023:00:00:00 AND 12-AUG-2023:00:00:00 Comments: Week 41, Day 3 (Friday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (C9) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (C9), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 11-AUG-2023:00:00:00 AND 12-AUG-2023:00:00:00 Comments: Week 41, Day 3 (Friday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (CA) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (CA), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 11-AUG-2023:00:00:00 AND 12-AUG-2023:00:00:00 Comments: Week 41, Day 3 (Friday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (CB) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (CB), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 11-AUG-2023:00:00:00 AND 12-AUG-2023:00:00:00 Comments: Week 41, Day 3 (Friday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (CC) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (CC), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 14-AUG-2023:00:00:00 AND 15-AUG-2023:00:00:00 Comments: Week 42, Day 1 (Monday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (CD) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (CD), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 14-AUG-2023:00:00:00 AND 15-AUG-2023:00:00:00 Comments: Week 42, Day 1 (Monday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (CE) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (CE), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 14-AUG-2023:00:00:00 AND 15-AUG-2023:00:00:00 Comments: Week 42, Day 1 (Monday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (CF) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (CF), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 14-AUG-2023:00:00:00 AND 15-AUG-2023:00:00:00 Comments: Week 42, Day 1 (Monday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 5500 3000 3500 4000 4500 5000 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (CG) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (CG), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 16-AUG-2023:00:00:00 AND 17-AUG-2023:00:00:00 Comments: Week 42, Day 2 (Wednesday) Label Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Target Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (CH) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (CH), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 16-AUG-2023:00:00:00 AND 17-AUG-2023:00:00:00 Comments: Week 42, Day 2 (Wednesday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (CI) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (CI), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 16-AUG-2023:00:00:00 AND 17-AUG-2023:00:00:00 Comments: Week 42, Day 2 (Wednesday) Label Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Target Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (CJ) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (CJ), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 16-AUG-2023:00:00:00 AND 17-AUG-2023:00:00:00 Comments: Week 42, Day 2 (Wednesday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

4500

5000

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (CK) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (CK), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 18-AUG-2023:00:00:00 AND 19-AUG-2023:00:00:00 Comments: Week 42, Day 3 (Friday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (CL) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (CL), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 18-AUG-2023:00:00:00 AND 19-AUG-2023:00:00:00 Comments: Week 42, Day 3 (Friday) Label Target Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Config, Mode, Aperture Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (CM) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (CM), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 18-AUG-2023:00:00:00 AND 19-AUG-2023:00:00:00 Comments: Week 42, Day 3 (Friday) Label Target Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Config, Mode, Aperture Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

4500

5000

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (CN) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (CN), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 18-AUG-2023:00:00:00 AND 19-AUG-2023:00:00:00 Comments: Week 42, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (CO) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (CO), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 21-AUG-2023:00:00:00 AND 22-AUG-2023:00:00:00 Comments: Week 43, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (CP) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (CP), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 21-AUG-2023:00:00:00 AND 22-AUG-2023:00:00:00 Comments: Week 43, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (CQ) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (CQ), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 21-AUG-2023:00:00:00 AND 22-AUG-2023:00:00:00 Comments: Week 43, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (CR) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (CR), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 21-AUG-2023:00:00:00 AND 22-AUG-2023:00:00:00 Comments: Week 43, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (CS) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (CS), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 23-AUG-2023:00:00:00 AND 24-AUG-2023:00:00:00 Comments: Week 43, Day 2 (Wednesday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1

Proposal 16972 - Flashed bias, flashed dark (CT) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (CT), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 23-AUG-2023:00:00:00 AND 24-AUG-2023:00:00:00 Comments: Week 43, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

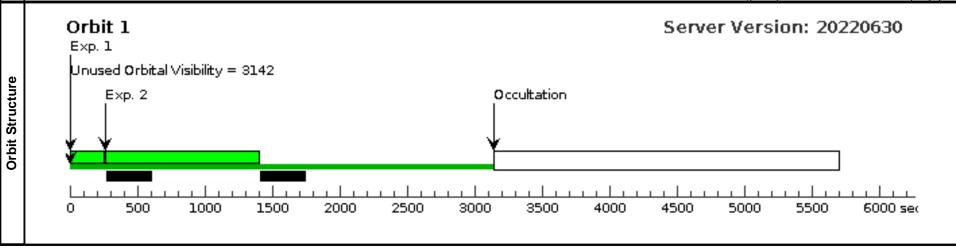
0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (CU) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (CU), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 23-AUG-2023:00:00:00 AND 24-AUG-2023:00:00:00 Comments: Week 43, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1]



Proposal 16972 - Standard bias, flashed dark (CV) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (CV), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 23-AUG-2023:00:00:00 AND 24-AUG-2023:00:00:00 Comments: Week 43, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (CW) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (CW), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 25-AUG-2023:00:00:00 AND 26-AUG-2023:00:00:00 Comments: Week 43, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (CX) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (CX), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 25-AUG-2023:00:00:00 AND 26-AUG-2023:00:00:00 Comments: Week 43, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (CY) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (CY), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 25-AUG-2023:00:00:00 AND 26-AUG-2023:00:00:00 Comments: Week 43, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 5500 3000 3500 4000 4500 5000 6000 sec 0

Proposal 16972 - Standard bias, flashed dark (CZ) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (CZ), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 25-AUG-2023:00:00:00 AND 26-AUG-2023:00:00:00 Comments: Week 43, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 5000 5500 3000 3500 4000 4500 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (D0) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (D0), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 28-AUG-2023:00:00:00 AND 29-AUG-2023:00:00:00 Comments: Week 44, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (D1) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (D1), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 28-AUG-2023:00:00:00 AND 29-AUG-2023:00:00:00 Comments: Week 44, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (D2) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (D2), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 28-AUG-2023:00:00:00 AND 29-AUG-2023:00:00:00 Comments: Week 44, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 5500 3000 3500 4000 4500 5000 6000 sec 0

Proposal 16972 - Standard bias, flashed dark (D3) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (D3), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 28-AUG-2023:00:00:00 AND 29-AUG-2023:00:00:00 Comments: Week 44, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation 500 1500 2000 2500 5500 1000 3000 3500 4000 4500 5000 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (D4) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (D4), scheduling Wed Jul 26 19:01:53 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 30-AUG-2023:00:00:00 AND 31-AUG-2023:00:00:00 Comments: Week 44, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (D5) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (D5), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 30-AUG-2023:00:00:00 AND 31-AUG-2023:00:00:00 Comments: Week 44, Day 2 (Wednesday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1500

1000

2000

Proposal 16972 - Standard bias, flashed dark (D6) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (D6), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 30-AUG-2023:00:00:00 AND 31-AUG-2023:00:00:00 Comments: Week 44, Day 2 (Wednesday) Label Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Target Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 5000 5500 3000 3500 4000 4500 6000 sec 0

Proposal 16972 - Standard bias, flashed dark (D7) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (D7), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 30-AUG-2023:00:00:00 AND 31-AUG-2023:00:00:00 Comments: Week 44, Day 2 (Wednesday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation 500 1500 2000 2500 5500 1000 3000 3500 4000 4500 5000 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (D8) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (D8), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 01-SEP-2023:00:00:00 AND 02-SEP-2023:00:00:00 Comments: Week 44, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (D9) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (D9), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 01-SEP-2023:00:00:00 AND 02-SEP-2023:00:00:00 Comments: Week 44, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (DA) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (DA), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 01-SEP-2023:00:00:00 AND 02-SEP-2023:00:00:00 Comments: Week 44, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 5000 5500 3000 3500 4000 4500 6000 sec 0

Proposal 16972 - Standard bias, flashed dark (DB) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (DB), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 01-SEP-2023:00:00:00 AND 02-SEP-2023:00:00:00 Comments: Week 44, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (DC) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (DC), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 04-SEP-2023:00:00:00 AND 05-SEP-2023:00:00:00 Comments: Week 45, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (DD) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (DD), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 04-SEP-2023:00:00:00 AND 05-SEP-2023:00:00:00 Comments: Week 45, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 5500 3000 3500 4000 4500 5000 6000 sec 0

Proposal 16972 - Standard bias, flashed dark (DE) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (DE), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 04-SEP-2023:00:00:00 AND 05-SEP-2023:00:00:00 Comments: Week 45, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (DF) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (DF), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 04-SEP-2023:00:00:00 AND 05-SEP-2023:00:00:00 Comments: Week 45, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 5500 3000 3500 4000 4500 5000 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (DG) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (DG), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 06-SEP-2023:00:00:00 AND 07-SEP-2023:00:00:00 Comments: Week 45, Day 2 (Wednesday) Label Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Target Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (DH) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (DH), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 06-SEP-2023:00:00:00 AND 07-SEP-2023:00:00:00 Comments: Week 45, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (DI) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (DI), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 06-SEP-2023:00:00:00 AND 07-SEP-2023:00:00:00 Comments: Week 45, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (DJ) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (DJ), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 06-SEP-2023:00:00:00 AND 07-SEP-2023:00:00:00 Comments: Week 45, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 3500 5000 5500 3000 4000 4500 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (DK) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (DK), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 08-SEP-2023:00:00:00 AND 09-SEP-2023:00:00:00 Comments: Week 45, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (DL) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (DL), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 08-SEP-2023:00:00:00 AND 09-SEP-2023:00:00:00 Comments: Week 45, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (DM) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (DM), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 08-SEP-2023:00:00:00 AND 09-SEP-2023:00:00:00 Comments: Week 45, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (DN) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (DN), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 08-SEP-2023:00:00:00 AND 09-SEP-2023:00:00:00 Comments: Week 45, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (DO) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (DO), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 11-SEP-2023:00:00:00 AND 12-SEP-2023:00:00:00 Comments: Week 46, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (DP) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (DP), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 11-SEP-2023:00:00:00 AND 12-SEP-2023:00:00:00 Comments: Week 46, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (DQ) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (DQ), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 11-SEP-2023:00:00:00 AND 12-SEP-2023:00:00:00 Comments: Week 46, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (DR) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (DR), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 11-SEP-2023:00:00:00 AND 12-SEP-2023:00:00:00 Comments: Week 46, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

4500

5000

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (DS) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (DS), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 13-SEP-2023:00:00:00 AND 14-SEP-2023:00:00:00 Comments: Week 46, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (DT) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (DT), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 13-SEP-2023:00:00:00 AND 14-SEP-2023:00:00:00 Comments: Week 46, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (DU) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (DU), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 13-SEP-2023:00:00:00 AND 14-SEP-2023:00:00:00 Comments: Week 46, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (DV) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (DV), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 13-SEP-2023:00:00:00 AND 14-SEP-2023:00:00:00 Comments: Week 46, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (DW) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (DW), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 15-SEP-2023:00:00:00 AND 16-SEP-2023:00:00:00 Comments: Week 46, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 3500 5000 5500 3000 4000 4500 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (DX) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (DX), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 15-SEP-2023:00:00:00 AND 16-SEP-2023:00:00:00 Comments: Week 46, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (DY) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (DY), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 15-SEP-2023:00:00:00 AND 16-SEP-2023:00:00:00 Comments: Week 46, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (DZ) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (DZ), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 15-SEP-2023:00:00:00 AND 16-SEP-2023:00:00:00 Comments: Week 46, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 5000 5500 3000 3500 4000 4500 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (E0) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (E0), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 18-SEP-2023:00:00:00 AND 19-SEP-2023:00:00:00 Comments: Week 47, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (E1) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (E1), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 18-SEP-2023:00:00:00 AND 19-SEP-2023:00:00:00 Comments: Week 47, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

4500

5000

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (E2) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (E2), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 18-SEP-2023:00:00:00 AND 19-SEP-2023:00:00:00 Comments: Week 47, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 5000 5500 3000 3500 4000 4500 6000 sec 0

Proposal 16972 - Standard bias, flashed dark (E3) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (E3), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 18-SEP-2023:00:00:00 AND 19-SEP-2023:00:00:00 Comments: Week 47, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 5000 5500 3000 3500 4000 4500 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (E4) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (E4), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 20-SEP-2023:00:00:00 AND 21-SEP-2023:00:00:00 Comments: Week 47, Day 2 (Wednesday) Label Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Target Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (E5) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (E5), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 20-SEP-2023:00:00:00 AND 21-SEP-2023:00:00:00 Comments: Week 47, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (E6) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (E6), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 20-SEP-2023:00:00:00 AND 21-SEP-2023:00:00:00 Comments: Week 47, Day 2 (Wednesday) Label Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Target Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (E7) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (E7), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 20-SEP-2023:00:00:00 AND 21-SEP-2023:00:00:00 Comments: Week 47, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation 500 1500 2000 2500 5500 1000 3000 3500 4000 4500 5000 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (E8) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (E8), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 22-SEP-2023:00:00:00 AND 23-SEP-2023:00:00:00 Comments: Week 47, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (E9) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (E9), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 22-SEP-2023:00:00:00 AND 23-SEP-2023:00:00:00 Comments: Week 47, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (EA) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (EA), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 22-SEP-2023:00:00:00 AND 23-SEP-2023:00:00:00 Comments: Week 47, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (EB) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (EB), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 22-SEP-2023:00:00:00 AND 23-SEP-2023:00:00:00 Comments: Week 47, Day 3 (Friday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (EC) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (EC), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 25-SEP-2023:00:00:00 AND 26-SEP-2023:00:00:00 Comments: Week 48, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (ED) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (ED), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 25-SEP-2023:00:00:00 AND 26-SEP-2023:00:00:00 Comments: Week 48, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (EE) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (EE), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 25-SEP-2023:00:00:00 AND 26-SEP-2023:00:00:00 Comments: Week 48, Day 1 (Monday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (EF) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (EF), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 25-SEP-2023:00:00:00 AND 26-SEP-2023:00:00:00 Comments: Week 48, Day 1 (Monday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (EG) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (EG), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 27-SEP-2023:00:00:00 AND 28-SEP-2023:00:00:00 Comments: Week 48, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (EH) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (EH), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 27-SEP-2023:00:00:00 AND 28-SEP-2023:00:00:00 Comments: Week 48, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (EI) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (EI), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 27-SEP-2023:00:00:00 AND 28-SEP-2023:00:00:00 Comments: Week 48, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (EJ) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (EJ), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 27-SEP-2023:00:00:00 AND 28-SEP-2023:00:00:00 Comments: Week 48, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (EK) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (EK), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 29-SEP-2023:00:00:00 AND 30-SEP-2023:00:00:00 Comments: Week 48, Day 3 (Friday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (EL) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (EL), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 29-SEP-2023:00:00:00 AND 30-SEP-2023:00:00:00 Comments: Week 48, Day 3 (Friday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (EM) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (EM), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 29-SEP-2023:00:00:00 AND 30-SEP-2023:00:00:00 Comments: Week 48, Day 3 (Friday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

4500

5000

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (EN) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (EN), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 29-SEP-2023:00:00:00 AND 30-SEP-2023:00:00:00 Comments: Week 48, Day 3 (Friday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (EO) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (EO), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 02-OCT-2023:00:00:00 AND 03-OCT-2023:00:00:00 Comments: Week 49, Day 1 (Monday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 3500 5000 5500 3000 4000 4500 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (EP) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (EP), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 02-OCT-2023:00:00:00 AND 03-OCT-2023:00:00:00 Comments: Week 49, Day 1 (Monday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (EQ) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (EQ), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 02-OCT-2023:00:00:00 AND 03-OCT-2023:00:00:00 Comments: Week 49, Day 1 (Monday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 5000 5500 3000 3500 4000 4500 6000 sec 0

Proposal 16972 - Standard bias, flashed dark (ER) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (ER), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 02-OCT-2023:00:00:00 AND 03-OCT-2023:00:00:00 Comments: Week 49, Day 1 (Monday) Label Target Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Config, Mode, Aperture Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation 500 1500 2000 2500 5500 1000 3000 3500 4000 4500 5000 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (ES) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (ES), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 04-OCT-2023:00:00:00 AND 05-OCT-2023:00:00:00 Comments: Week 49, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (ET) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (ET), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 04-OCT-2023:00:00:00 AND 05-OCT-2023:00:00:00 Comments: Week 49, Day 2 (Wednesday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1500

1000

2000

Proposal 16972 - Standard bias, flashed dark (EU) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (EU), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 04-OCT-2023:00:00:00 AND 05-OCT-2023:00:00:00 Comments: Week 49, Day 2 (Wednesday) Label Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Target Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (EV) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (EV), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 04-OCT-2023:00:00:00 AND 05-OCT-2023:00:00:00 Comments: Week 49, Day 2 (Wednesday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation 500 1500 2000 2500 5500 1000 3000 3500 4000 4500 5000 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (EW) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (EW), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 06-OCT-2023:00:00:00 AND 07-OCT-2023:00:00:00 Comments: Week 49, Day 3 (Friday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 3500 5000 5500 3000 4000 4500 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (EX) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (EX), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 06-OCT-2023:00:00:00 AND 07-OCT-2023:00:00:00 Comments: Week 49, Day 3 (Friday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 5000 5500 3000 3500 4000 4500 6000 sec 0

Proposal 16972 - Standard bias, flashed dark (EY) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (EY), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 06-OCT-2023:00:00:00 AND 07-OCT-2023:00:00:00 Comments: Week 49, Day 3 (Friday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 5000 5500 3000 3500 4000 4500 6000 sec 0

Proposal 16972 - Standard bias, flashed dark (EZ) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (EZ), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 06-OCT-2023:00:00:00 AND 07-OCT-2023:00:00:00 Comments: Week 49, Day 3 (Friday) Label Target Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Config, Mode, Aperture Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 5000 5500 3000 3500 4000 4500 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (F0) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (F0), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 09-OCT-2023:00:00:00 AND 10-OCT-2023:00:00:00 Comments: Week 50, Day 1 (Monday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (F1) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (F1), scheduling Wed Jul 26 19:01:54 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 09-OCT-2023:00:00:00 AND 10-OCT-2023:00:00:00 Comments: Week 50, Day 1 (Monday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 5500 3000 3500 4000 4500 5000 6000 sec 0

Proposal 16972 - Standard bias, flashed dark (F2) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (F2), scheduling Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 09-OCT-2023:00:00:00 AND 10-OCT-2023:00:00:00 Comments: Week 50, Day 1 (Monday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 3500 5000 5500 3000 4000 4500 6000 sec 0

Proposal 16972 - Standard bias, flashed dark (F3) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (F3), scheduling Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 09-OCT-2023:00:00:00 AND 10-OCT-2023:00:00:00 Comments: Week 50, Day 1 (Monday) Label Target Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Config, Mode, Aperture Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation 500 1500 2000 2500 5500 1000 3000 3500 4000 4500 5000 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (F4) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (F4), scheduling Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 11-OCT-2023:00:00:00 AND 12-OCT-2023:00:00:00 Comments: Week 50, Day 2 (Wednesday) Label Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Target Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (F5) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (F5), scheduling Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 11-OCT-2023:00:00:00 AND 12-OCT-2023:00:00:00 Comments: Week 50, Day 2 (Wednesday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

4500

5000

5500

6000 sec

500

0

1500

1000

2000

Proposal 16972 - Standard bias, flashed dark (F6) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (F6), scheduling Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 11-OCT-2023:00:00:00 AND 12-OCT-2023:00:00:00 Comments: Week 50, Day 2 (Wednesday) Label Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Target Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation 500 1500 2000 2500 5500 1000 3000 3500 4000 4500 5000 6000 sec 0

Proposal 16972 - Standard bias, flashed dark (F7) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (F7), scheduling Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 11-OCT-2023:00:00:00 AND 12-OCT-2023:00:00:00 Comments: Week 50, Day 2 (Wednesday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups ACS/WFC, ACCUM, WFC DARK DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation 500 1500 2000 2500 5500 1000 3000 3500 4000 4500 5000 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (F8) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (F8), scheduling Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 13-OCT-2023:00:00:00 AND 14-OCT-2023:00:00:00 Comments: Week 50, Day 3 (Friday) Label Target Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Config, Mode, Aperture Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

4500

5000

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (F9) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (F9), scheduling Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 13-OCT-2023:00:00:00 AND 14-OCT-2023:00:00:00 Comments: Week 50, Day 3 (Friday) Label Target Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Config, Mode, Aperture Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

4500

5000

5500

6000 sec

500

0

1500

1000

2000

Proposal 16972 - Standard bias, flashed dark (FA) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (FA), scheduling Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 13-OCT-2023:00:00:00 AND 14-OCT-2023:00:00:00 Comments: Week 50, Day 3 (Friday) Label Target Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Config, Mode, Aperture Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 5500 3000 3500 4000 4500 5000 6000 sec 0

Proposal 16972 - Standard bias, flashed dark (FB) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (FB), scheduling Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 13-OCT-2023:00:00:00 AND 14-OCT-2023:00:00:00 Comments: Week 50, Day 3 (Friday) Label Target Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Config, Mode, Aperture Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation 500 1500 2000 2500 5500 1000 3000 3500 4500 5000 6000 sec 0 4000

Proposal 16972 - Flashed bias, flashed dark (FC) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (FC), scheduling Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 16-OCT-2023:00:00:00 AND 17-OCT-2023:00:00:00 Comments: Week 51, Day 1 (Monday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

4500

5000

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (FD) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (FD), scheduling Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 16-OCT-2023:00:00:00 AND 17-OCT-2023:00:00:00 Comments: Week 51, Day 1 (Monday) Label Target Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Config, Mode, Aperture Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

4500

5000

5500

6000 sec

500

0

1500

1000

2000

Proposal 16972 - Standard bias, flashed dark (FE) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (FE), scheduling Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 16-OCT-2023:00:00:00 AND 17-OCT-2023:00:00:00 Comments: Week 51, Day 1 (Monday) Label Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Target Config, Mode, Aperture Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation 500 1500 2000 2500 5500 1000 3000 3500 4500 5000 6000 sec 0 4000

Proposal <u>16972 - Standard bias</u>, flashed dark (FF) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (FF), scheduling Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 16-OCT-2023:00:00:00 AND 17-OCT-2023:00:00:00 Comments: Week 51, Day 1 (Monday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 5500 3000 3500 4000 4500 5000 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (FG) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (FG), scheduling Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 18-OCT-2023:00:00:00 AND 19-OCT-2023:00:00:00 Comments: Week 51, Day 2 (Wednesday) Label Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Target Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

4500

5000

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (FH) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (FH), scheduling Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 18-OCT-2023:00:00:00 AND 19-OCT-2023:00:00:00 Comments: Week 51, Day 2 (Wednesday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

4500

5000

5500

6000 sec

500

0

1500

1000

2000

Proposal 16972 - Standard bias, flashed dark (FI) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (FI), scheduling Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 18-OCT-2023:00:00:00 AND 19-OCT-2023:00:00:00 Comments: Week 51, Day 2 (Wednesday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

4500

5000

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (FJ) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (FJ), scheduling Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 18-OCT-2023:00:00:00 AND 19-OCT-2023:00:00:00 Comments: Week 51, Day 2 (Wednesday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 5500 3000 3500 4000 4500 5000 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (FK) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (FK), scheduling Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 20-OCT-2023:00:00:00 AND 21-OCT-2023:00:00:00 Comments: Week 51, Day 3 (Friday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (FL) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (FL), scheduling Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 20-OCT-2023:00:00:00 AND 21-OCT-2023:00:00:00 Comments: Week 51, Day 3 (Friday) Label Target Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Config, Mode, Aperture Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

4500

5000

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (FM) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (FM), scheduling Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 20-OCT-2023:00:00:00 AND 21-OCT-2023:00:00:00 Comments: Week 51, Day 3 (Friday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

4500

5000

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (FN) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (FN), scheduling Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 20-OCT-2023:00:00:00 AND 21-OCT-2023:00:00:00 Comments: Week 51, Day 3 (Friday) Label Target Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Config, Mode, Aperture Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation 500 1500 2000 2500 5500 1000 3000 3500 4000 4500 5000 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (FO) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (FO), scheduling Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 23-OCT-2023:00:00:00 AND 24-OCT-2023:00:00:00 Comments: Week 52, Day 1 (Monday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

4500

5000

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (FP) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (FP), scheduling Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 23-OCT-2023:00:00:00 AND 24-OCT-2023:00:00:00 Comments: Week 52, Day 1 (Monday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

4500

5000

5500

6000 sec

500

0

1500

1000

2000

Proposal 16972 - Standard bias, flashed dark (FQ) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (FQ), scheduling Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 23-OCT-2023:00:00:00 AND 24-OCT-2023:00:00:00 Comments: Week 52, Day 1 (Monday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 5500 3000 3500 4000 4500 5000 6000 sec 0

Proposal 16972 - Standard bias, flashed dark (FR) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (FR), scheduling Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 23-OCT-2023:00:00:00 AND 24-OCT-2023:00:00:00 Comments: Week 52, Day 1 (Monday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 5500 3000 3500 4000 4500 5000 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (FS) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (FS), scheduling Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 25-OCT-2023:00:00:00 AND 26-OCT-2023:00:00:00 Comments: Week 52, Day 2 (Wednesday) Label Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Target Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (FT) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (FT), scheduling Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 25-OCT-2023:00:00:00 AND 26-OCT-2023:00:00:00 Comments: Week 52, Day 2 (Wednesday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

4500

5000

5500

6000 sec

500

0

1500

1000

2000

Proposal 16972 - Standard bias, flashed dark (FU) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (FU), scheduling Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 25-OCT-2023:00:00:00 AND 26-OCT-2023:00:00:00 Comments: Week 52, Day 2 (Wednesday) Label Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Target Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 5500 3000 3500 4000 4500 5000 6000 sec 0

Proposal 16972 - Standard bias, flashed dark (FV) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (FV), scheduling Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 25-OCT-2023:00:00:00 AND 26-OCT-2023:00:00:00 Comments: Week 52, Day 2 (Wednesday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation 500 1500 2000 2500 5500 1000 3000 3500 4000 4500 5000 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (FW) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (FW), scheduling Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 27-OCT-2023:00:00:00 AND 28-OCT-2023:00:00:00 Comments: Week 52, Day 3 (Friday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (FX) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (FX), scheduling Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 27-OCT-2023:00:00:00 AND 28-OCT-2023:00:00:00 Comments: Week 52, Day 3 (Friday) Label Target Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Config, Mode, Aperture Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

4500

5000

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (FY) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (FY), scheduling Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 27-OCT-2023:00:00:00 AND 28-OCT-2023:00:00:00 Comments: Week 52, Day 3 (Friday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 5500 3000 3500 4000 4500 5000 6000 sec 0

Proposal 16972 - Standard bias, flashed dark (FZ) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (FZ), scheduling Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 27-OCT-2023:00:00:00 AND 28-OCT-2023:00:00:00 Comments: Week 52, Day 3 (Friday) Label Target Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Config, Mode, Aperture Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation 500 1500 2000 2500 5500 1000 3000 3500 4000 4500 5000 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (G0) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (G0) Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 30-OCT-2023:00:00:00 AND 31-OCT-2023:00:00:00 Comments: Week 53, Day 1 (Monday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 3500 5000 5500 3000 4000 4500 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (G1) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (G1) Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 30-OCT-2023:00:00:00 AND 31-OCT-2023:00:00:00 Comments: Week 53, Day 1 (Monday) Label Target Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Config, Mode, Aperture Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 3500 5500 3000 4000 4500 5000 6000 sec 0

Proposal 16972 - Standard bias, flashed dark (G2) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (G2) Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 30-OCT-2023:00:00:00 AND 31-OCT-2023:00:00:00 Comments: Week 53, Day 1 (Monday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 3500 5000 5500 3000 4000 4500 6000 sec 0

Proposal 16972 - Standard bias, flashed dark (G3) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (G3) Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 30-OCT-2023:00:00:00 AND 31-OCT-2023:00:00:00 Comments: Week 53, Day 1 (Monday) Label Target Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Config, Mode, Aperture Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 5500 3000 3500 4000 4500 5000 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (G4) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (G4) Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 01-NOV-2023:00:00:00 AND 02-NOV-2023:00:00:00 Comments: Week 53, Day 2 (Wednesday) Label Config, Mode, Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Target Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

5000

4500

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (G5) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (G5) Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 01-NOV-2023:00:00:00 AND 02-NOV-2023:00:00:00 Comments: Week 53, Day 2 (Wednesday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

4500

5000

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (G6) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (G6) Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 01-NOV-2023:00:00:00 AND 02-NOV-2023:00:00:00 Comments: Week 53, Day 2 (Wednesday) Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 3500 5000 5500 3000 4000 4500 6000 sec 0

Proposal 16972 - Standard bias, flashed dark (G7) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (G7) Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 01-NOV-2023:00:00:00 AND 02-NOV-2023:00:00:00 Comments: Week 53, Day 2 (Wednesday) Label Target Config, Mode, Aperture Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 5500 3000 3500 4000 4500 5000 6000 sec 0

Proposal 16972 - Flashed bias, flashed dark (G8) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (G8) Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 03-NOV-2023:00:00:00 AND 04-NOV-2023:00:00:00 Comments: Week 53, Day 3 (Friday) Label Target Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Config, Mode, Aperture Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

4500

5000

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Flashed bias, flashed dark (G9) - CCD Daily Monitor (Part 3) Proposal 16972, Flashed bias, flashed dark (G9) Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 03-NOV-2023:00:00:00 AND 04-NOV-2023:00:00:00 Comments: Week 53, Day 3 (Friday) Label Target Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Config, Mode, Aperture Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation

3000

3500

4000

4500

5000

5500

6000 sec

500

0

1000

1500

2000

Proposal 16972 - Standard bias, flashed dark (GA) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (GA) Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 03-NOV-2023:00:00:00 AND 04-NOV-2023:00:00:00 Comments: Week 53, Day 3 (Friday) Label Target Spectral Els. Opt. Params. Special Regs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Config, Mode, Aperture Groups BIAS ACS/WFC, ACCUM, WFC DEF 0 Secs (0 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Unused Orbital Visibility = 3142 Exp. 1 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 3500 5000 5500 3000 4000 4500 6000 sec 0

Proposal 16972 - Standard bias, flashed dark (GB) - CCD Daily Monitor (Part 3) Proposal 16972, Standard bias, flashed dark (GB) Wed Jul 26 19:01:55 GMT 2023 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: BETWEEN 03-NOV-2023:00:00:00 AND 04-NOV-2023:00:00:00 Comments: Week 53, Day 3 (Friday) Label Target Spectral Els. Opt. Params. Special Reqs. Exp. Time (Total)/[Actual Dur.] Orbit Exposures Config, Mode, Aperture Groups DARK ACS/WFC, ACCUM, WFC DEF FLASH=65.0 0.5 Secs (0.5 Secs) *[==>1* [1] DARK ACS/WFC, ACCUM, WFC DEF PAREXP=NONE; 1000.5 Secs (1000.5 Secs) FLASH=65.0 [1] Orbit 1 Server Version: 20220630 Exp. 1 Unused Orbital Visibility = 3142 **Orbit Structure** Exp. 2 Occultation 500 1000 1500 2000 2500 5500 3000 3500 4000 4500 5000 6000 sec 0