17097 - Reinforcing the Distance Ladder with Cepheids in the Core of the SMC

Cycle: 30, Proposal Category: GO

(Availability Mode: AVAILABLE)

INVESTIGATORS

Name	*Institution*
Dr. Adam Riess (PI) (Contact)	**The Johns Hopkins University**
Dr. Louise Breuval (CoI)	The Johns Hopkins University
Dr. Stefano Casertano (CoI)	Space Telescope Science Institute
Dr. Lucas M. Macri (CoI)	NOIRLab - (AZ)
Dr. Wenlong Yuan (CoI)	The Johns Hopkins University
Dr. Martino Romaniello (CoI) (ESA Member)	European Southern Observatory - Germany
Dr. Daniel Scolnic (CoI)	Duke University

VISITS

Visit	*Targets used in Visit*	*Configurations used in Visit*	*Orbits Used*	*Last Orbit Planner Run*	*OP Current with Visit?*
01	(16) CEP-S1-C1-2389 (17) CEP-S1-C2-2488 (18) CEP-S1-C3-2533 (19) CEP-S1-C4-2225 (20) CEP-S1-C5-1966 (21) CEP-S1-C6-1905	WFC3/IR WFC3/UVIS	1	19-Sep-2023 15:00:26.0	yes
TX	(16) CEP-S1-C1-2389 (17) CEP-S1-C2-2488 (18) CEP-S1-C3-2533 (20) CEP-S1-C5-1966 (21) CEP-S1-C6-1905	WFC3/IR WFC3/UVIS	1	19-Sep-2023 15:00:27.0	yes

Visit	*Targets used in Visit*	*Configurations used in Visit*	*Orbits Used*	*Last Orbit Planner Run*	*OP Current with Visit?*
02	(22) CEP-S2-C1-1693 (23) CEP-S2-C2-1911 (24) CEP-S2-C3-2090 (25) CEP-S2-C4-2097 (26) CEP-S2-C5-1913 (27) CEP-S2-C6-1681 (28) CEP-S2-C7-1524	WFC3/IR WFC3/UVIS	1	19-Sep-2023 15:00:29.0	yes
03	(29) CEP-S3-C1-0668 (30) CEP-S3-C2-0889 (31) CEP-S3-C3-0896 (32) CEP-S3-C4-1025 (33) CEP-S3-C5-1066 (34) CEP-S3-C6-1134 (35) CEP-S3-C7-1016	WFC3/IR WFC3/UVIS	1	19-Sep-2023 15:00:31.0	yes
U2	(29) CEP-S3-C1-0668 (30) CEP-S3-C2-0889 (31) CEP-S3-C3-0896 (32) CEP-S3-C4-1025	WFC3/UVIS	1	19-Sep-2023 15:00:32.0	yes
U3	(22) CEP-S2-C1-1693 (23) CEP-S2-C2-1911 (25) CEP-S2-C4-2097 (26) CEP-S2-C5-1913	WFC3/UVIS	1	19-Sep-2023 15:00:33.0	yes
U4	(113) CEP-S15-C1-1806 (114) CEP-S15-C2-1635 (115) CEP-S15-C3-1569 (116) CEP-S15-C4-1408	WFC3/UVIS	1	19-Sep-2023 15:00:33.0	yes

Visit	*Targets used in Visit*	*Configurations used in Visit*	*Orbits Used*	*Last Orbit Planner Run*	*OP Current with Visit?*
04	(36) CEP-S4-C1-0776 (37) CEP-S4-C2-0801 (38) CEP-S4-C3-0836 (39) CEP-S4-C4-0931 (40) CEP-S4-C5-1065 (41) CEP-S4-C6-1117 (42) CEP-S4-C7-1172	WFC3/IR WFC3/UVIS	1	19-Sep-2023 15:00:35.0	yes
TY	(38) CEP-S4-C3-0836 (39) CEP-S4-C4-0931 (40) CEP-S4-C5-1065 (41) CEP-S4-C6-1117 (42) CEP-S4-C7-1172	WFC3/IR WFC3/UVIS	1	19-Sep-2023 15:00:37.0	yes
TW	(44) CEP-S5-C2-2313 (45) CEP-S5-C3-2269 (47) CEP-S5-C5-2077 (48) CEP-S5-C6-2031 (49) CEP-S5-C7-1747	WFC3/IR WFC3/UVIS	1	19-Sep-2023 15:00:38.0	yes
06	(50) CEP-S6-C1-1577 (51) CEP-S6-C2-1541 (52) CEP-S6-C3-1434 (53) CEP-S6-C4-1291 (54) CEP-S6-C5-1455 (55) CEP-S6-C6-1549 (56) CEP-S6-C7-1750	WFC3/IR WFC3/UVIS	1	19-Sep-2023 15:00:40.0	yes
07	(57) CEP-S7-C1-2607 (58) CEP-S7-C2-2426 (59) CEP-S7-C3-2437 (60) CEP-S7-C4-2421 (61) CEP-S7-C5-2329 (62) CEP-S7-C6-2141 (63) CEP-S7-C7-2008	WFC3/IR WFC3/UVIS	1	19-Sep-2023 15:00:42.0	yes

Visit	*Targets used in Visit*	*Configurations used in Visit*	*Orbits Used*	*Last Orbit Planner Run*	*OP Current with Visit?*
08	(64) CEP-S8-C1-1261 (65) CEP-S8-C2-1384 (66) CEP-S8-C3-1572 (67) CEP-S8-C4-1477 (68) CEP-S8-C5-1410 (69) CEP-S8-C6-1385 (70) CEP-S8-C7-1247	WFC3/IR WFC3/UVIS	1	19-Sep-2023 15:00:44.0	yes
TZ	(64) CEP-S8-C1-1261 (65) CEP-S8-C2-1384 (67) CEP-S8-C4-1477 (69) CEP-S8-C6-1385 (70) CEP-S8-C7-1247	WFC3/IR WFC3/UVIS	1	19-Sep-2023 15:00:45.0	yes
09	(71) CEP-S9-C1-2202 (72) CEP-S9-C2-1920 (73) CEP-S9-C3-1855 (74) CEP-S9-C4-1655 (75) CEP-S9-C5-1567 (76) CEP-S9-C6-1438 (77) CEP-S9-C7-1644	WFC3/IR WFC3/UVIS	1	19-Sep-2023 15:00:47.0	yes
U0	(71) CEP-S9-C1-2202 (73) CEP-S9-C3-1855 (74) CEP-S9-C4-1655 (75) CEP-S9-C5-1567 (76) CEP-S9-C6-1438	WFC3/IR WFC3/UVIS	1	19-Sep-2023 15:00:48.0	yes
10	(78) CEP-S10-C1-1847 (79) CEP-S10-C2-1746 (80) CEP-S10-C3-1723 (81) CEP-S10-C4-1753 (82) CEP-S10-C5-1717 (83) CEP-S10-C6-1797 (84) CEP-S10-C7-1712	WFC3/IR WFC3/UVIS	1	19-Sep-2023 15:00:50.0	yes

Visit	*Targets used in Visit*	*Configurations used in Visit*	*Orbits Used*	*Last Orbit Planner Run*	*OP Current with Visit?*
TV	(85) CEP-S11-C1-0895 (86) CEP-S11-C2-0958 (88) CEP-S11-C4-1107 (89) CEP-S11-C5-1326 (91) CEP-S11-C7-1399	WFC3/IR WFC3/UVIS	1	19-Sep-2023 15:00:51.0	yes
12	(92) CEP-S12-C1-1211 (93) CEP-S12-C2-1165 (94) CEP-S12-C3-1157 (95) CEP-S12-C4-1051 (96) CEP-S12-C5-1040 (97) CEP-S12-C6-1017 (98) CEP-S12-C7-0999	WFC3/IR WFC3/UVIS	1	19-Sep-2023 15:00:53.0	yes
TU	(99) CEP-S13-C1-0541 (101) CEP-S13-C3-0570 (103) CEP-S13-C5-0518 (104) CEP-S13-C6-0524 (105) CEP-S13-C7-0576	WFC3/IR WFC3/UVIS	1	19-Sep-2023 15:00:55.0	yes
14	(106) CEP-S14-C1-0992 (107) CEP-S14-C2-0793 (108) CEP-S14-C3-0644 (109) CEP-S14-C4-0620 (110) CEP-S14-C5-0705 (111) CEP-S14-C6-0694 (112) CEP-S14-C7-0672	WFC3/IR WFC3/UVIS	1	19-Sep-2023 15:00:56.0	yes
U1	(106) CEP-S14-C1-0992 (107) CEP-S14-C2-0793 (110) CEP-S14-C5-0705 (111) CEP-S14-C6-0694 (112) CEP-S14-C7-0672	WFC3/IR WFC3/UVIS	1	19-Sep-2023 15:00:58.0	yes

Visit	*Targets used in Visit*	*Configurations used in Visit*	*Orbits Used*	*Last Orbit Planner Run*	*OP Current with Visit?*
15	(113) CEP-S15-C1-1806 (114) CEP-S15-C2-1635 (115) CEP-S15-C3-1569 (116) CEP-S15-C4-1408 (117) CEP-S15-C5-1403 (118) CEP-S15-C6-1365 (119) CEP-S15-C7-1249	WFC3/IR WFC3/UVIS	1	19-Sep-2023 15:01:00.0	yes

23 Total Orbits Used

ABSTRACT

The Hubble tension between the value of the Hubble constant deteremined from the early and late Universe is the most remarkable development to strike cosmology since the discovery of Dark Energy, suggesting that LambdaCDM is still incomplete and raising the possible discovery of new cosmological physics. The leading evidence comes from an investment of >1000 HST orbits used to knit together geometric distances and Type Ia supernovae with nearby and extragalactic Cepheids to measure H0 to ~1 km/sec/Mpc uncertainty and reveal a 5 sigma tension with the prediction of H0 from the CMB. A rare opportunity to improve the foundation of the HST-built ladder comes from new measurements (in 2020) of the geometric distance to the SMC from 15 late-type detached eclipsing binaries that measure the distance to the core of the SMC to 1.5% precision. We propose to leverage and enhance this important finding by using the "DASH" observing mode with HST to efficiently measure >100 long-period Cepheids in 3 colors in the core of the SMC. These data can be tied directly, without any systematic zeropoint error to the existing Cepheid distance ladder, homogeneously constructed from HST data, to provide a new calibration of H0. This measurement will further increase the stability of this leading local distance ladder by increasing the number of its geometric anchor points from 3 to 4, allowing greater reliability by the ability to remove any and retain the result. The data will also extend the metallicity- luminosity relation of Cepheids to the lower abundances typical of the outskirts of spirals and offer the leading characterization of this surprising cosmological feature.

OBSERVING DESCRIPTION

using the "DASH" observing mode with HST to efficiently measure >100 long-period Cepheids in 3 colors in the core of the SMC.

Visit

Proposal 17097, SMC Sequence 1 (01), failed Tue Sep 19 19:01:01 GMT 2023

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/IR, WFC3/UVIS

Special Requirements: (none)

Fixed Targets

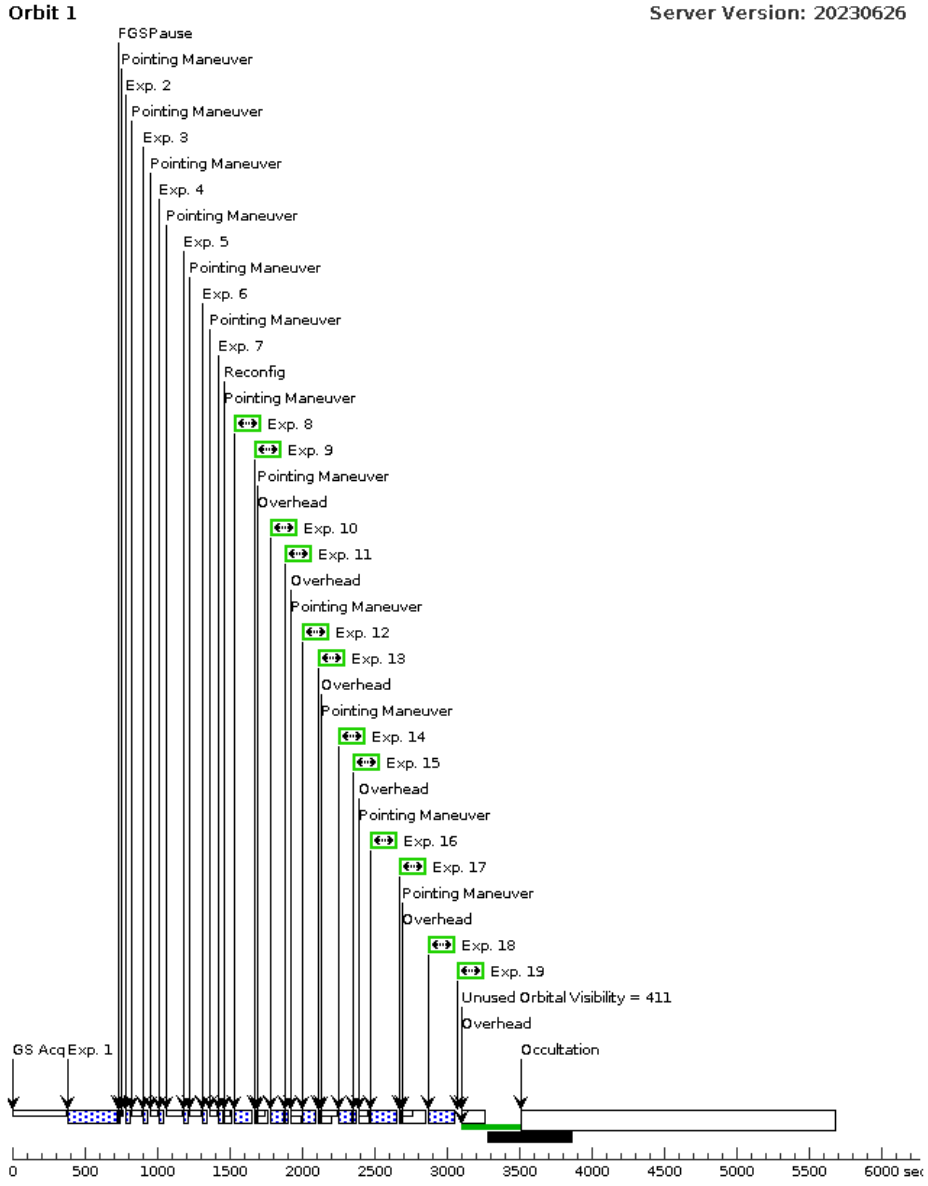
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
(16)	CEP-S1-C1-2389	RA: 00 55 24.8599 (13.8535829d) Dec: -73 32 38.80 (-73.54411d) Equinox: J2000		V=(?) H=13.63	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-2389 sequence 1 star 1 *Category=STAR* *Description=[CEPHEID]*					
(17)	CEP-S1-C2-2488	RA: 00 56 4.6301 (14.0192921d) Dec: -73 26 45.70 (-73.44603d) Equinox: J2000		V=(?) H=13.67	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-2488 sequence 1 star 2 *Category=STAR* *Description=[CEPHEID]*					
(18)	CEP-S1-C3-2533	RA: 00 56 20.8999 (14.0870829d) Dec: -73 23 14.00 (-73.38722d) Equinox: J2000		V=(?) H=12.54	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-2533 sequence 1 star 3 *Category=STAR* *Description=[CEPHEID]*					
(19)	CEP-S1-C4-2225	RA: 00 54 24.8801 (13.6036671d) Dec: -73 15 53.30 (-73.26481d) Equinox: J2000		V=(?) H=13.42	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-2225 sequence 1 star 4 *Category=STAR* *Description=[CEPHEID]*					
(20)	CEP-S1-C5-1966	RA: 00 52 53.6100 (13.2233750d) Dec: -73 18 51.40 (-73.31428d) Equinox: J2000		V=(?) H=13.67	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1966 sequence 1 star 5 *Category=STAR* *Description=[CEPHEID]*					
(21)	CEP-S1-C6-1905	RA: 00 52 31.3901 (13.1307921d) Dec: -73 15 34.90 (-73.25969d) Equinox: J2000		V=(?) H=13.75	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1905 sequence 1 star 6 *Category=STAR* *Description=[CEPHEID]*					

Exposures

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	OGL2389-S1-C1-long	(16) CEP-S1-C1-2389	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=15; SAMP-SEQ=SPARS25	POS TARG 2,2; EXP PCS MODE FINE	Sequence 1-19 Non-Int in SMC Sequence 1 (01)	313.122361 Secs (313.122 Secs) *[==>]*	*[1]*
2	OGL2389H-S1-C1	(16) CEP-S1-C1-2389	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=8; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-19 Non-Int in SMC Sequence 1 (01)	2.22252 Secs (2.223 Secs) *[==>]*	*[1]*
3	OGL2488H-S1-C2	(17) CEP-S1-C2-2488	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-19 Non-Int in SMC Sequence 1 (01)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
4	OGL2533H-S1-C3	(18) CEP-S1-C3-2533	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-19 Non-Int in SMC Sequence 1 (01)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
5	OGL2225H-S1-C4	(19) CEP-S1-C4-2225	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-19 Non-Int in SMC Sequence 1 (01)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
6	OGL1966H-S1-C5	(20) CEP-S1-C5-1966	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-19 Non-Int in SMC Sequence 1 (01)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
7	OGL1905H-S1-C6	(21) CEP-S1-C6-1905	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-19 Non-Int in SMC Sequence 1 (01)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
8	OGL1905I-S1-C6	(21) CEP-S1-C6-1905	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-19 Non-Int in SMC Sequence 1 (01)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
9	OGL1905V-S1-C6	(21) CEP-S1-C6-1905	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-19 Non-Int in SMC Sequence 1 (01)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
10	OGL1966V-S1-C5	(20) CEP-S1-C5-1966	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-19 Non-Int in SMC Sequence 1 (01)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
11	OGL1966I-S1-C5	(20) CEP-S1-C5-1966	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-19 Non-Int in SMC Sequence 1 (01)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
12	OGL2225I-S1-C4	(19) CEP-S1-C4-2225	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-19 Non-Int in SMC Sequence 1 (01)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
13	OGL2225V-S1-C4	(19) CEP-S1-C4-2225	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-19 Non-Int in SMC Sequence 1 (01)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
14	OGL2533V-S1-C3	(18) CEP-S1-C3-2533	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-19 Non-Int in SMC Sequence 1 (01)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
15	OGL2533I-S1-C3	(18) CEP-S1-C3-2533	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-19 Non-Int in SMC Sequence 1 (01)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
16	OGL2488I-S1-C2	(17) CEP-S1-C2-2488	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F814W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-19 Non-Int in SMC Sequence 1 (01)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
17	OGL2488V-S1-C2	(17) CEP-S1-C2-2488	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F555W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-19 Non-Int in SMC Sequence 1 (01)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*

18	OGL2389V-S1-C1	(16) CEP-S1-C1-2389	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F555W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-19 Non-Int in SMC Sequence 1 (01)	2.5 Secs (2.5 Secs) [==>]	[1]
19	OGL2389I-S1-C1	(16) CEP-S1-C1-2389	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F814W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-19 Non-Int in SMC Sequence 1 (01)	2.5 Secs (2.5 Secs) [==>]	[1]

Orbit Structure



Visit

Proposal 17097, SMC Sequence 1B (gyro) (TX), scheduling Tue Sep 19 19:01:01 GMT 2023

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/IR, WFC3/UVIS

Special Requirements: BEFORE 01-NOV-2023:00:00:00

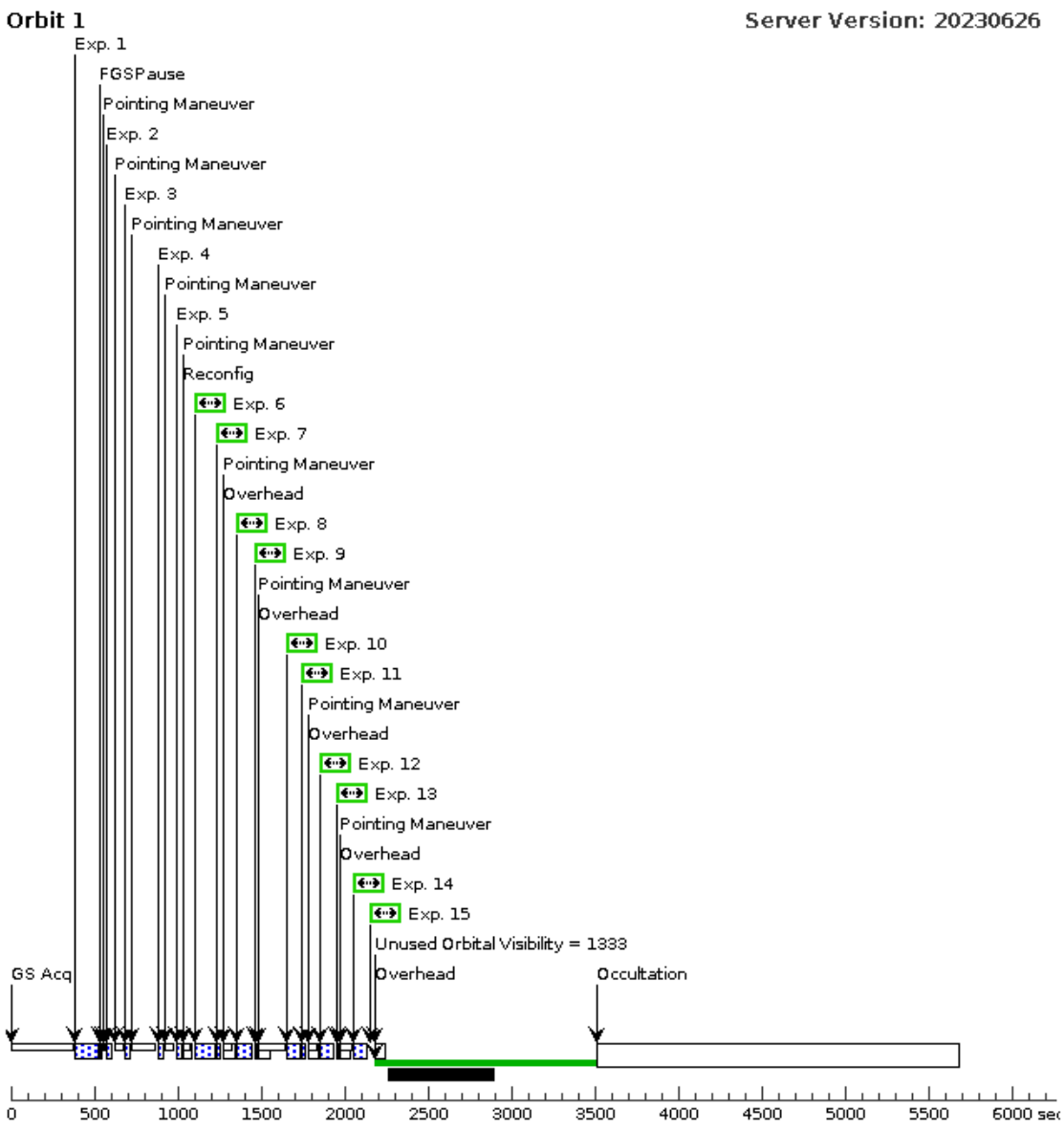
Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
(16)	CEP-S1-C1-2389	RA: 00 55 24.8599 (13.8535829d) Dec: -73 32 38.80 (-73.54411d) Equinox: J2000		V=(?) H=13.63	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-2389 sequence 1 star 1 *Category=STAR* *Description=[CEPHEID]*					
(17)	CEP-S1-C2-2488	RA: 00 56 4.6301 (14.0192921d) Dec: -73 26 45.70 (-73.44603d) Equinox: J2000		V=(?) H=13.67	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-2488 sequence 1 star 2 *Category=STAR* *Description=[CEPHEID]*					
(18)	CEP-S1-C3-2533	RA: 00 56 20.8999 (14.0870829d) Dec: -73 23 14.00 (-73.38722d) Equinox: J2000		V=(?) H=12.54	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-2533 sequence 1 star 3 *Category=STAR* *Description=[CEPHEID]*					
(20)	CEP-S1-C5-1966	RA: 00 52 53.6100 (13.2233750d) Dec: -73 18 51.40 (-73.31428d) Equinox: J2000		V=(?) H=13.67	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1966 sequence 1 star 5 *Category=STAR* *Description=[CEPHEID]*					
(21)	CEP-S1-C6-1905	RA: 00 52 31.3901 (13.1307921d) Dec: -73 15 34.90 (-73.25969d) Equinox: J2000		V=(?) H=13.75	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1905 sequence 1 star 6 *Category=STAR* *Description=[CEPHEID]*					

Exposures

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	OGL2488-S1-C2-long	(17) CEP-S1-C2-2488	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=6; SAMP-SEQ=SPARS25	POS TARG 2,2; EXP PCS MODE FINE	Sequence 1-15 Non-Int in SMC Sequence 1B (gyro) (TX)	112.00801 Secs (112.008 Secs) *[==>]*	 ***[1]***
2	OGL2488H-S1-C2	(17) CEP-S1-C2-2488	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=8; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 1B (gyro) (TX)	2.22252 Secs (2.223 Secs) *[==>]*	 ***[1]***
3	OGL2533H-S1-C3	(18) CEP-S1-C3-2533	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 1B (gyro) (TX)	2.500335 Secs (2.5 Secs) *[==>]*	 ***[1]***
4	OGL1966H-S1-C5	(20) CEP-S1-C5-1966	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 1B (gyro) (TX)	2.500335 Secs (2.5 Secs) *[==>]*	 ***[1]***
5	OGL1905H-S1-C6	(21) CEP-S1-C6-1905	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 1B (gyro) (TX)	2.500335 Secs (2.5 Secs) *[==>]*	 ***[1]***
6	OGL1905V-S1-C6	(21) CEP-S1-C6-1905	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 1B (gyro) (TX)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
7	OGL1905I-S1-C6	(21) CEP-S1-C6-1905	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 1B (gyro) (TX)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
8	OGL1966I-S1-C5	(20) CEP-S1-C5-1966	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 1B (gyro) (TX)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
9	OGL1966V-S1-C5	(20) CEP-S1-C5-1966	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 1B (gyro) (TX)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
10	OGL2533V-S1-C3	(18) CEP-S1-C3-2533	WFC3/UVIS, ACCUM, UVIS1	F555W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 1B (gyro) (TX)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
11	OGL2533I-S1-C3	(18) CEP-S1-C3-2533	WFC3/UVIS, ACCUM, UVIS1	F814W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 1B (gyro) (TX)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
12	OGL2488I-S1-C2	(17) CEP-S1-C2-2488	WFC3/UVIS, ACCUM, UVIS1	F814W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 1B (gyro) (TX)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
13	OGL2488V-S1-C2	(17) CEP-S1-C2-2488	WFC3/UVIS, ACCUM, UVIS1	F555W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 1B (gyro) (TX)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
14	OGL2389V-S1-C1	(16) CEP-S1-C1-2389	WFC3/UVIS, ACCUM, UVIS1	F555W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 1B (gyro) (TX)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
15	OGL2389I-S1-C1	(16) CEP-S1-C1-2389	WFC3/UVIS, ACCUM, UVIS1	F814W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 1B (gyro) (TX)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***

Orbit Structure



Visit

Proposal 17097, SMC Sequence 2 (02), failed Tue Sep 19 19:01:01 GMT 2023

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/IR, WFC3/UVIS

Special Requirements: (none)

Fixed Targets

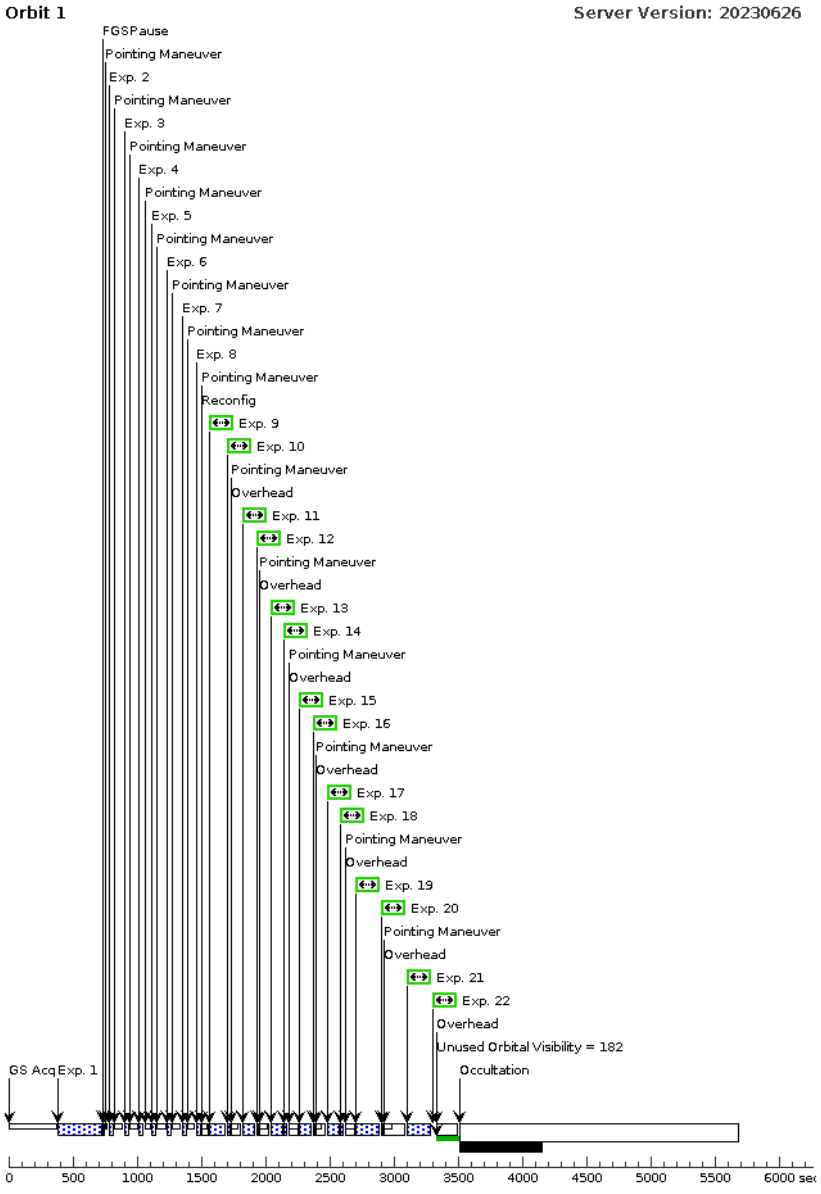
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
(22)	CEP-S2-C1-1693	RA: 00 51 27.3600 (12.8640000d) Dec: -72 51 35.10 (-72.85975d) Equinox: J2000		V=(?) H=13.44	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1693 sequence 2 star 1 *Category=STAR* *Description=[CEPHEID]*					
(23)	CEP-S2-C2-1911	RA: 00 52 33.9199 (13.1413329d) Dec: -72 53 38.70 (-72.89408d) Equinox: J2000		V=(?) H=13.53	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1911 sequence 2 star 2 *Category=STAR* *Description=[CEPHEID]*					
(24)	CEP-S2-C3-2090	RA: 00 53 39.3300 (13.4138750d) Dec: -72 54 35.90 (-72.90997d) Equinox: J2000		V=(?) H=13.12	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-2090 sequence 2 star 3 *Category=STAR* *Description=[CEPHEID]*					
(25)	CEP-S2-C4-2097	RA: 00 53 42.1999 (13.4258329d) Dec: -72 55 58.80 (-72.93300d) Equinox: J2000		V=(?) H=13.35	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-2097 sequence 2 star 4 *Category=STAR* *Description=[CEPHEID]*					
(26)	CEP-S2-C5-1913	RA: 00 52 34.5199 (13.1438329d) Dec: -72 58 12.60 (-72.97017d) Equinox: J2000		V=(?) H=12.30	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1913 sequence 2 star 5 *Category=STAR* *Description=[CEPHEID]*					
(27)	CEP-S2-C6-1681	RA: 00 51 24.6600 (12.8527500d) Dec: -72 56 43.00 (-72.94528d) Equinox: J2000		V=(?) H=13.60	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1681 sequence 2 star 6 *Category=STAR* *Description=[CEPHEID]*					
(28)	CEP-S2-C7-1524	RA: 00 50 38.5699 (12.6607079d) Dec: -72 57 33.30 (-72.95925d) Equinox: J2000		V=(?) H=11.74	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1524 sequence 2 star 7 *Category=STAR* *Description=[CEPHEID]*					

Exposures

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	OGL1693-S2-C1-long	(22) CEP-S2-C1-1693	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=15; SAMP-SEQ=SPARS25	POS TARG 2,2; EXP PCS MODE FINE	Sequence 1-22 Non-Int in SMC Sequence 2 (02)	313.122361 Secs (313.122 Secs) *[==>]*	*[1]*
2	OGL1693H-S2-C1	(22) CEP-S2-C1-1693	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=8; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 2 (02)	2.22252 Secs (2.223 Secs) *[==>]*	*[1]*
3	OGL1911H-S2-C2	(23) CEP-S2-C2-1911	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 2 (02)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
4	OGL2090H-S2-C3	(24) CEP-S2-C3-2090	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 2 (02)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
5	OGL2097H-S2-C4	(25) CEP-S2-C4-2097	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 2 (02)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
6	OGL1913H-S2-C5	(26) CEP-S2-C5-1913	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 2 (02)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
7	OGL1681H-S2-C6	(27) CEP-S2-C6-1681	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 2 (02)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
8	OGL1524H-S2-C7	(28) CEP-S2-C7-1524	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 2 (02)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
9	OGL1524V-S2-C7	(28) CEP-S2-C7-1524	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 2 (02)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
10	OGL1524I-S2-C7	(28) CEP-S2-C7-1524	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 2 (02)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
11	OGL1681I-S2-C6	(27) CEP-S2-C6-1681	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 2 (02)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
12	OGL1681V-S2-C6	(27) CEP-S2-C6-1681	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 2 (02)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
13	OGL1913V-S2-C5	(26) CEP-S2-C5-1913	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 2 (02)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
14	OGL1913I-S2-C5	(26) CEP-S2-C5-1913	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 2 (02)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
15	OGL2097I-S2-C4	(25) CEP-S2-C4-2097	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 2 (02)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
16	OGL2097V-S2-C4	(25) CEP-S2-C4-2097	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 2 (02)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
17	OGL2090V-S2-C3	(24) CEP-S2-C3-2090	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 2 (02)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*

	18	OGL2090I-S2-C3	(24) CEP-S2-C3-2090	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 2 (02)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	19	OGL1911I-S2-C2	(23) CEP-S2-C2-1911	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F814W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 2 (02)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	20	OGL1911V-S2-C2	(23) CEP-S2-C2-1911	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F555W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 2 (02)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	21	OGL1693V-S2-C1	(22) CEP-S2-C1-1693	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F555W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 2 (02)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	22	OGL1693I-S2-C1	(22) CEP-S2-C1-1693	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F814W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 2 (02)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***

Orbit Structure



Visit

Proposal 17097, SMC Sequence 3 (03), failed Tue Sep 19 19:01:01 GMT 2023

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/IR, WFC3/UVIS

Special Requirements: (none)

Fixed Targets

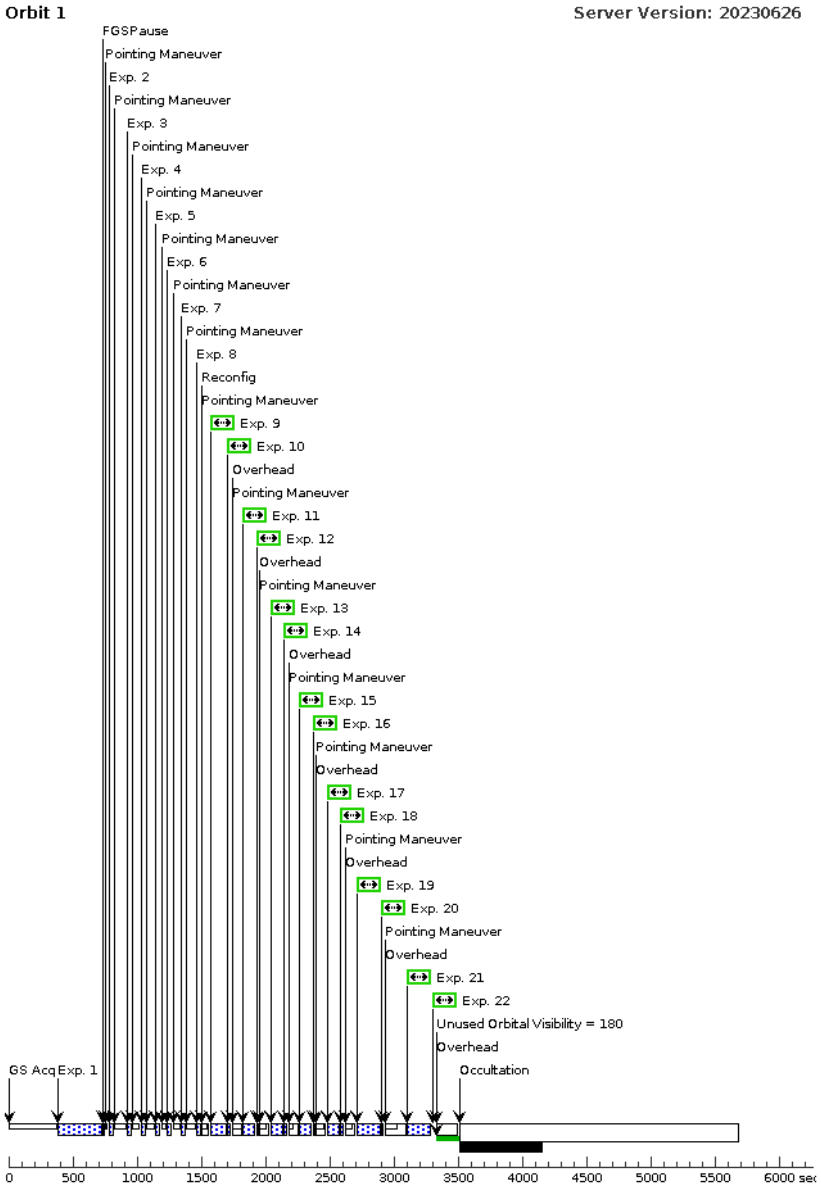
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
(29)	CEP-S3-C1-0668	RA: 00 44 37.8900 (11.1578750d) Dec: -73 08 12.80 (-73.13689d) Equinox: J2000		V=(?) H=13.10	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-0668 sequence 3 star 1 *Category=STAR* *Description=[CEPHEID]*					
(30)	CEP-S3-C2-0889	RA: 00 46 34.9601 (11.6456671d) Dec: -73 06 44.00 (-73.11222d) Equinox: J2000		V=(?) H=13.84	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-0889 sequence 3 star 2 *Category=STAR* *Description=[CEPHEID]*					
(31)	CEP-S3-C3-0896	RA: 00 46 39.3300 (11.6638750d) Dec: -73 03 45.80 (-73.06272d) Equinox: J2000		V=(?) H=13.74	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-0896 sequence 3 star 3 *Category=STAR* *Description=[CEPHEID]*					
(32)	CEP-S3-C4-1025	RA: 00 47 41.4401 (11.9226671d) Dec: -73 02 4.00 (-73.03444d) Equinox: J2000		V=(?) H=13.58	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1025 sequence 3 star 4 *Category=STAR* *Description=[CEPHEID]*					
(33)	CEP-S3-C5-1066	RA: 00 47 55.6500 (11.9818750d) Dec: -73 02 1.00 (-73.03361d) Equinox: J2000		V=(?) H=12.57	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1066 sequence 3 star 5 *Category=STAR* *Description=[CEPHEID]*					
(34)	CEP-S3-C6-1134	RA: 00 48 14.8999 (12.0620829d) Dec: -73 04 18.60 (-73.07183d) Equinox: J2000		V=(?) H=13.74	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1134 sequence 3 star 6 *Category=STAR* *Description=[CEPHEID]*					
(35)	CEP-S3-C7-1016	RA: 00 47 38.4799 (11.9103329d) Dec: -73 09 5.60 (-73.15156d) Equinox: J2000		V=(?) H=11.86	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1016 sequence 3 star 7 *Category=STAR* *Description=[CEPHEID]*					

Exposures

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	OGL0668-S3-C1-long	(29) CEP-S3-C1-0668	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=15; SAMP-SEQ=SPARS25	POS TARG 2,2; EXP PCS MODE FINE	Sequence 1-22 Non-Int in SMC Sequence 3 (03)	313.122361 Secs (313.122 Secs) *[==>]*	*[1]*
2	OGL0668H-S3-C1	(29) CEP-S3-C1-0668	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=8; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 3 (03)	2.22252 Secs (2.223 Secs) *[==>]*	*[1]*
3	OGL0889H-S3-C2	(30) CEP-S3-C2-0889	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 3 (03)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
4	OGL0896H-S3-C3	(31) CEP-S3-C3-0896	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 3 (03)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
5	OGL1025H-S3-C4	(32) CEP-S3-C4-1025	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 3 (03)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
6	OGL1066H-S3-C5	(33) CEP-S3-C5-1066	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 3 (03)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
7	OGL1134H-S3-C6	(34) CEP-S3-C6-1134	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 3 (03)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
8	OGL1016H-S3-C7	(35) CEP-S3-C7-1016	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 3 (03)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
9	OGL1016V-S3-C7	(35) CEP-S3-C7-1016	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 3 (03)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
10	OGL1016I-S3-C7	(35) CEP-S3-C7-1016	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 3 (03)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
11	OGL1134I-S3-C6	(34) CEP-S3-C6-1134	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 3 (03)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
12	OGL1134V-S3-C6	(34) CEP-S3-C6-1134	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 3 (03)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
13	OGL1066V-S3-C5	(33) CEP-S3-C5-1066	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 3 (03)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
14	OGL1066I-S3-C5	(33) CEP-S3-C5-1066	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 3 (03)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
15	OGL1025I-S3-C4	(32) CEP-S3-C4-1025	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 3 (03)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
16	OGL1025V-S3-C4	(32) CEP-S3-C4-1025	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 3 (03)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
17	OGL0896V-S3-C3	(31) CEP-S3-C3-0896	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 3 (03)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*

	18	OGL0896I-S3-C3	(31) CEP-S3-C3-0896	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 3 (03)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	19	OGL0889I-S3-C2	(30) CEP-S3-C2-0889	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F814W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 3 (03)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	20	OGL0889V-S3-C2	(30) CEP-S3-C2-0889	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F555W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 3 (03)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	21	OGL0668V-S3-C1	(29) CEP-S3-C1-0668	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F555W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 3 (03)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	22	OGL0668I-S3-C1	(29) CEP-S3-C1-0668	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F814W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 3 (03)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***

Orbit Structure



Visit

Proposal 17097, SMC Sequence 3B (FGS) (U2), implementation Tue Sep 19 19:01:01 GMT 2023

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/UVIS

Special Requirements: BEFORE 01-NOV-2023:00:00:00

Comments: This sequence will observe 5 Cepheids (in 4 pointings) in F555W and F814W under FGS control

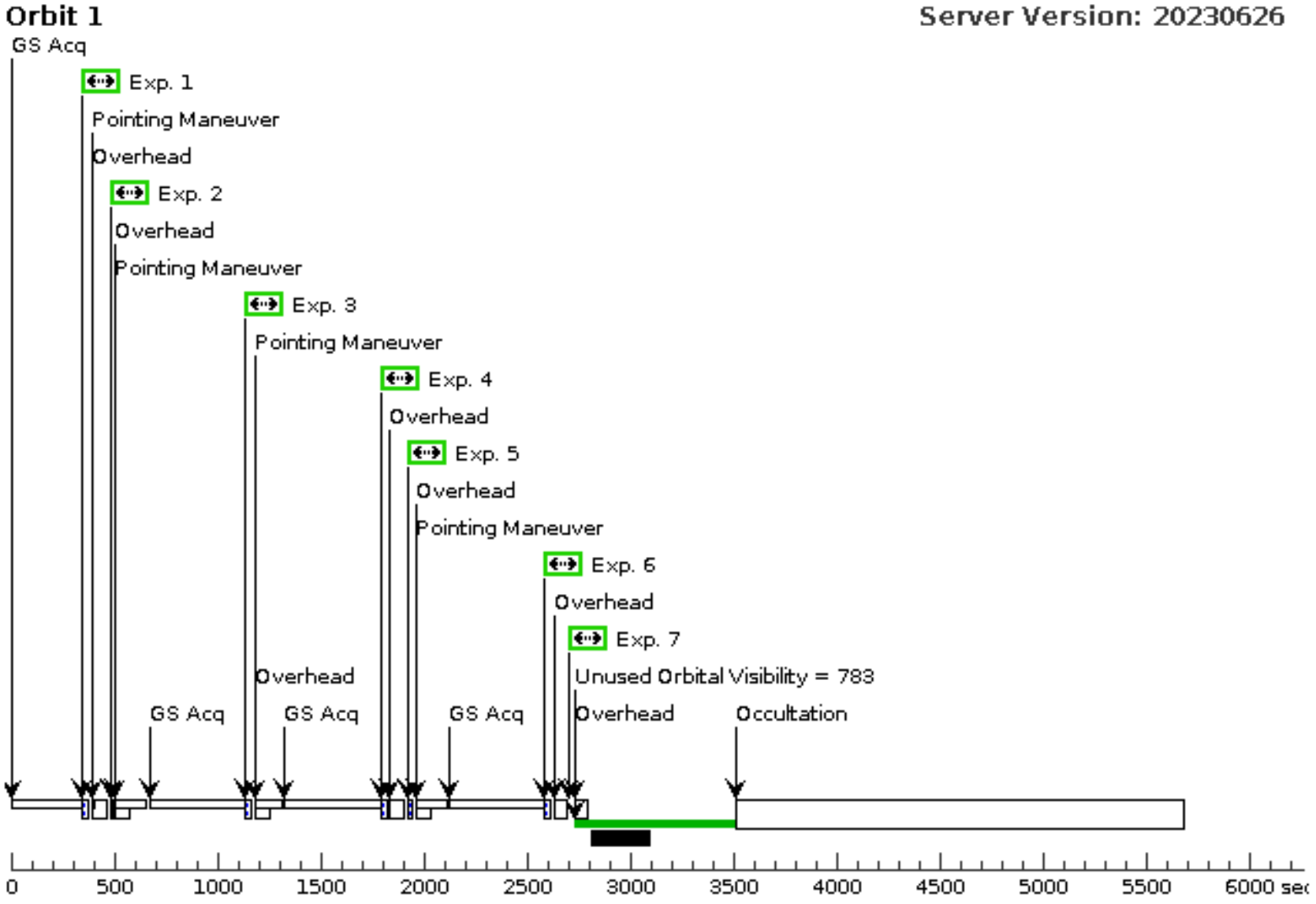
Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
(29)	CEP-S3-C1-0668	RA: 00 44 37.8900 (11.1578750d) Dec: -73 08 12.80 (-73.13689d) Equinox: J2000		V=(?) H=13.10	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-0668 sequence 3 star 1 *Category=STAR* *Description=[CEPHEID]*					
(30)	CEP-S3-C2-0889	RA: 00 46 34.9601 (11.6456671d) Dec: -73 06 44.00 (-73.11222d) Equinox: J2000		V=(?) H=13.84	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-0889 sequence 3 star 2 *Category=STAR* *Description=[CEPHEID]*					
(31)	CEP-S3-C3-0896	RA: 00 46 39.3300 (11.6638750d) Dec: -73 03 45.80 (-73.06272d) Equinox: J2000		V=(?) H=13.74	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-0896 sequence 3 star 3 *Category=STAR* *Description=[CEPHEID]*					
(32)	CEP-S3-C4-1025	RA: 00 47 41.4401 (11.9226671d) Dec: -73 02 4.00 (-73.03444d) Equinox: J2000		V=(?) H=13.58	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1025 sequence 3 star 4 *Category=STAR* *Description=[CEPHEID]*					

Exposures

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	OGL0668I-S3-C1	(29) CEP-S3-C1-0668	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE FINE		2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
2	OGL0668V-S3-C1	(29) CEP-S3-C1-0668	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	POS TARG 3,3; EXP PCS MODE FINE		2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
3	OGL0889V-S3-C2	(30) CEP-S3-C2-0889	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	AFTER BY 960.0 S; NEW OBSET FULL ACQ; OBSET ID A2; EXP PCS MODE FINE		2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
4	OGL0896V-S3-C3	(31) CEP-S3-C3-0896	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	NEW OBSET FULL ACQ; OBSET ID B2; EXP PCS MODE FINE		2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
5	OGL0896I-S3-C3	(31) CEP-S3-C3-0896	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE FINE		2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
6	OGL1025I-S3-C4 (doublecep)	(32) CEP-S3-C4-1025	WFC3/UVIS, ACCUM, UVIS1	F814W	FLASH=20; BIN=2	NEW OBSET FULL ACQ; OBSET ID C2; EXP PCS MODE FINE		2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
7	OGL1025V-S3-C4 (doublecep1)	(32) CEP-S3-C4-1025	WFC3/UVIS, ACCUM, UVIS1	F555W	FLASH=20; BIN=2	EXP PCS MODE FINE		2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***

Orbit Structure



Visit

Proposal 17097, SMC Sequence 2B (FGS) (U3), implementation Tue Sep 19 19:01:01 GMT 2023

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/UVIS

Special Requirements: BEFORE 01-NOV-2023:00:00:00

Comments: This sequence will observe 5 Cepheids (in 4 pointings) in F555W and F814W under FGS control

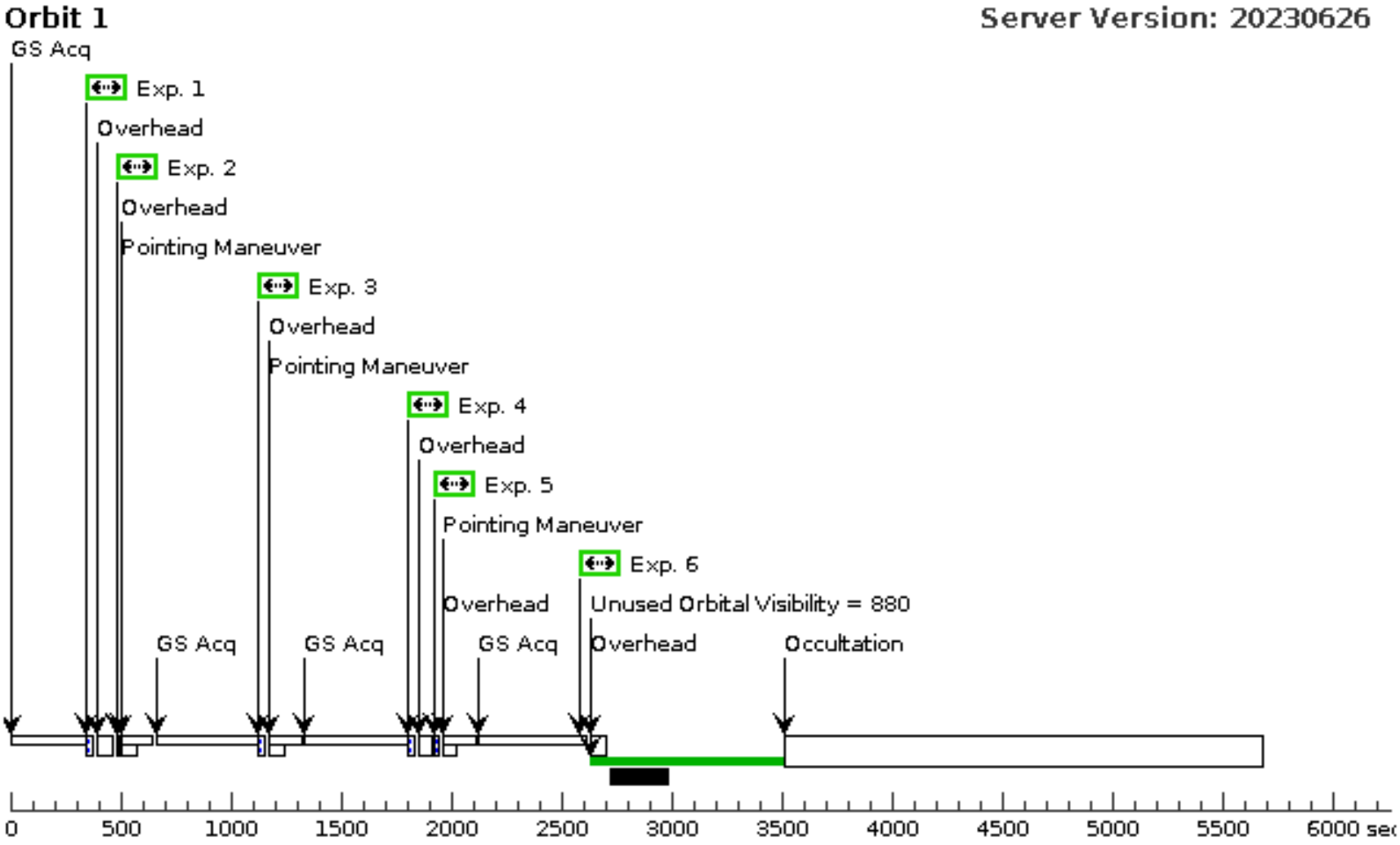
Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
(22)	CEP-S2-C1-1693	RA: 00 51 27.3600 (12.8640000d) Dec: -72 51 35.10 (-72.85975d) Equinox: J2000		V=(?) H=13.44	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1693 sequence 2 star 1 *Category=STAR* *Description=[CEPHEID]*					
(23)	CEP-S2-C2-1911	RA: 00 52 33.9199 (13.1413329d) Dec: -72 53 38.70 (-72.89408d) Equinox: J2000		V=(?) H=13.53	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1911 sequence 2 star 2 *Category=STAR* *Description=[CEPHEID]*					
(25)	CEP-S2-C4-2097	RA: 00 53 42.1999 (13.4258329d) Dec: -72 55 58.80 (-72.93300d) Equinox: J2000		V=(?) H=13.35	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-2097 sequence 2 star 4 *Category=STAR* *Description=[CEPHEID]*					
(26)	CEP-S2-C5-1913	RA: 00 52 34.5199 (13.1438329d) Dec: -72 58 12.60 (-72.97017d) Equinox: J2000		V=(?) H=12.30	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1913 sequence 2 star 5 *Category=STAR* *Description=[CEPHEID]*					

Exposures

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	OGL1693I-S2-C1	(22) CEP-S2-C1-1693	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	POS TARG 3,3; EXP PCS MODE FINE		2.5 Secs (2.5 Secs) *[==>]*	***[1]***
2	OGL1693V-S2-C1	(22) CEP-S2-C1-1693	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	POS TARG 3,3; EXP PCS MODE FINE		2.5 Secs (2.5 Secs) *[==>]*	***[1]***
3	OGL1911V-S2-C2	(23) CEP-S2-C2-1911	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	POS TARG 3,3; AFTER BY 960.0 S; NEW OBSET FULL ACQ; OBSET ID A3; EXP PCS MODE FINE		2.5 Secs (2.5 Secs) *[==>]*	***[1]***
4	OGL2097V-S2-C4 (doublecep1)	(25) CEP-S2-C4-2097	WFC3/UVIS, ACCUM, UVIS1	F555W	FLASH=20; BIN=2	POS TARG 20,20; NEW OBSET FULL ACQ; OBSET ID B3; EXP PCS MODE FINE		2.5 Secs (2.5 Secs) *[==>]*	***[1]***
5	OGL2097I-S2-C3 (doublecep)	(25) CEP-S2-C4-2097	WFC3/UVIS, ACCUM, UVIS1	F814W	FLASH=20; BIN=2	POS TARG 20,20; EXP PCS MODE FINE		2.5 Secs (2.5 Secs) *[==>]*	***[1]***
6	OGL1913I-S2-C5	(26) CEP-S2-C5-1913	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	NEW OBSET FULL ACQ; OBSET ID C3; EXP PCS MODE FINE		2.5 Secs (2.5 Secs) *[==>]*	***[1]***

Orbit Structure



Visit

Proposal 17097, SMC Sequence 15B (FGS) (U4), scheduled Tue Sep 19 19:01:01 GMT 2023

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/UVIS

Special Requirements: BEFORE 01-NOV-2023:00:00:00

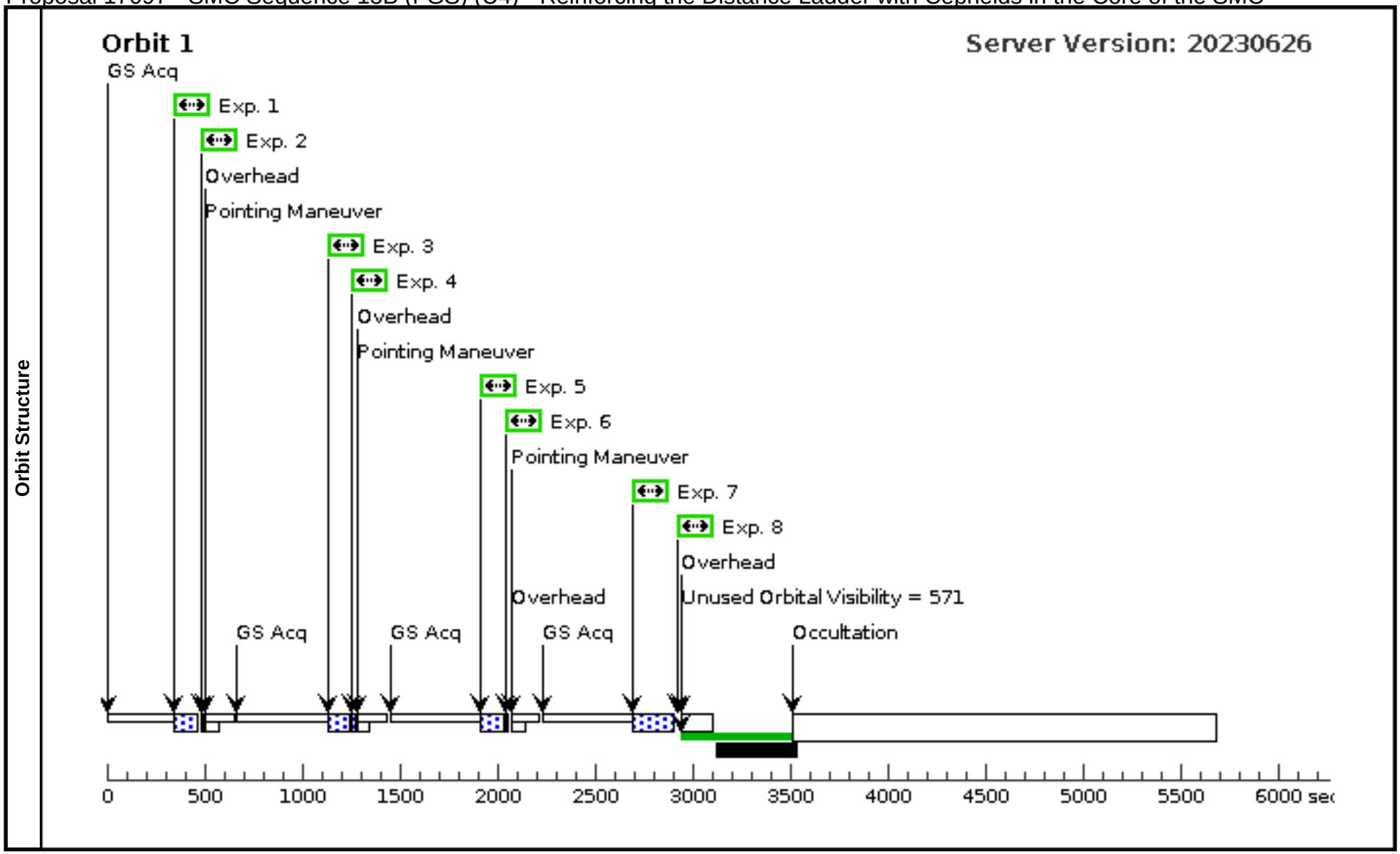
Comments: This sequence will observe 4 Cepheids (in 3 pointings) in F555W and F814W under FGS control

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
(113)	CEP-S15-C1-1806	RA: 00 52 2.6801 (13.0111671d) Dec: -73 13 39.30 (-73.22758d) Equinox: J2000		V=(?) H=12.72	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1806 sequence 15 star 1 *Category=STAR* *Description=[CEPHEID]*					
(114)	CEP-S15-C2-1635	RA: 00 51 11.6599 (12.7985829d) Dec: -73 11 29.90 (-73.19164d) Equinox: J2000		V=(?) H=11.84	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1635 sequence 15 star 2 *Category=STAR* *Description=[CEPHEID]*					
(115)	CEP-S15-C3-1569	RA: 00 50 55.6500 (12.7318750d) Dec: -73 12 11.30 (-73.20314d) Equinox: J2000		V=(?) H=12.28	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1569 sequence 15 star 3 *Category=STAR* *Description=[CEPHEID]*					
(116)	CEP-S15-C4-1408	RA: 00 49 54.4999 (12.4770829d) Dec: -73 13 23.20 (-73.22311d) Equinox: J2000		V=(?) H=12.56	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1408 sequence 15 star 4 *Category=STAR* *Description=[CEPHEID]*					

Exposures

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	OGL1806I-S15-C1	(113) CEP-S15-C1-1806	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	POS TARG 3,3; EXP PCS MODE FINE	Sequence 1-8 Non-Int in SMC Sequence 15B (FGS) (U4)	2.5 Secs (2.5 Secs) *[==>]*	***[1]***
2	OGL1806V-S15-C1	(113) CEP-S15-C1-1806	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	POS TARG 3,3; EXP PCS MODE FINE	Sequence 1-8 Non-Int in SMC Sequence 15B (FGS) (U4)	2.5 Secs (2.5 Secs) *[==>]*	***[1]***
3	OGL1569V-S15-C3 (doublecep)	(115) CEP-S15-C3-1569	WFC3/UVIS, ACCUM, UVIS1	F555W	FLASH=20; BIN=2	NEW OBSET; OBSET ID A4; EXP PCS MODE FINE	Sequence 1-8 Non-Int in SMC Sequence 15B (FGS) (U4)	2.5 Secs (2.5 Secs) *[==>]*	***[1]***
4	OGL1569I-S15-C3 (doublecep)	(115) CEP-S15-C3-1569	WFC3/UVIS, ACCUM, UVIS1	F814W	FLASH=20; BIN=2	EXP PCS MODE FINE	Sequence 1-8 Non-Int in SMC Sequence 15B (FGS) (U4)	2.5 Secs (2.5 Secs) *[==>]*	***[1]***
5	OGL1408I-S15-C4	(116) CEP-S15-C4-1408	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	NEW OBSET; OBSET ID B4; EXP PCS MODE FINE	Sequence 1-8 Non-Int in SMC Sequence 15B (FGS) (U4)	2.5 Secs (2.5 Secs) *[==>]*	***[1]***
6	OGL1408V-S15-C4	(116) CEP-S15-C4-1408	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE FINE	Sequence 1-8 Non-Int in SMC Sequence 15B (FGS) (U4)	2.5 Secs (2.5 Secs) *[==>]*	***[1]***
7	OGL1635I-S15-C2	(114) CEP-S15-C2-1635	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F814W	FLASH=20	NEW OBSET; OBSET ID C4; EXP PCS MODE FINE	Sequence 1-8 Non-Int in SMC Sequence 15B (FGS) (U4)	2.5 Secs (2.5 Secs) *[==>]*	***[1]***
8	OGL1635V-S15-C2	(114) CEP-S15-C2-1635	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F555W	FLASH=20	EXP PCS MODE FINE	Sequence 1-8 Non-Int in SMC Sequence 15B (FGS) (U4)	2.5 Secs (2.5 Secs) *[==>]*	***[1]***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Exp. 2
Overhead
Pointing Maneuver
Exp. 3
Exp. 4
Overhead
Pointing Maneuver
Exp. 5
Exp. 6
Pointing Maneuver
Exp. 7
Exp. 8
Overhead
Unused Orbital Visibility = 571
Overhead
GS Acq
GS Acq
GS Acq
Occultation
0
500
1000
1500
2000
2500
3000
3500
4000
4500
5000
5500
6000 sec

Visit

Proposal 17097, SMC Sequence 4 (04), failed Tue Sep 19 19:01:01 GMT 2023

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/IR, WFC3/UVIS

Special Requirements: (none)

Fixed Targets

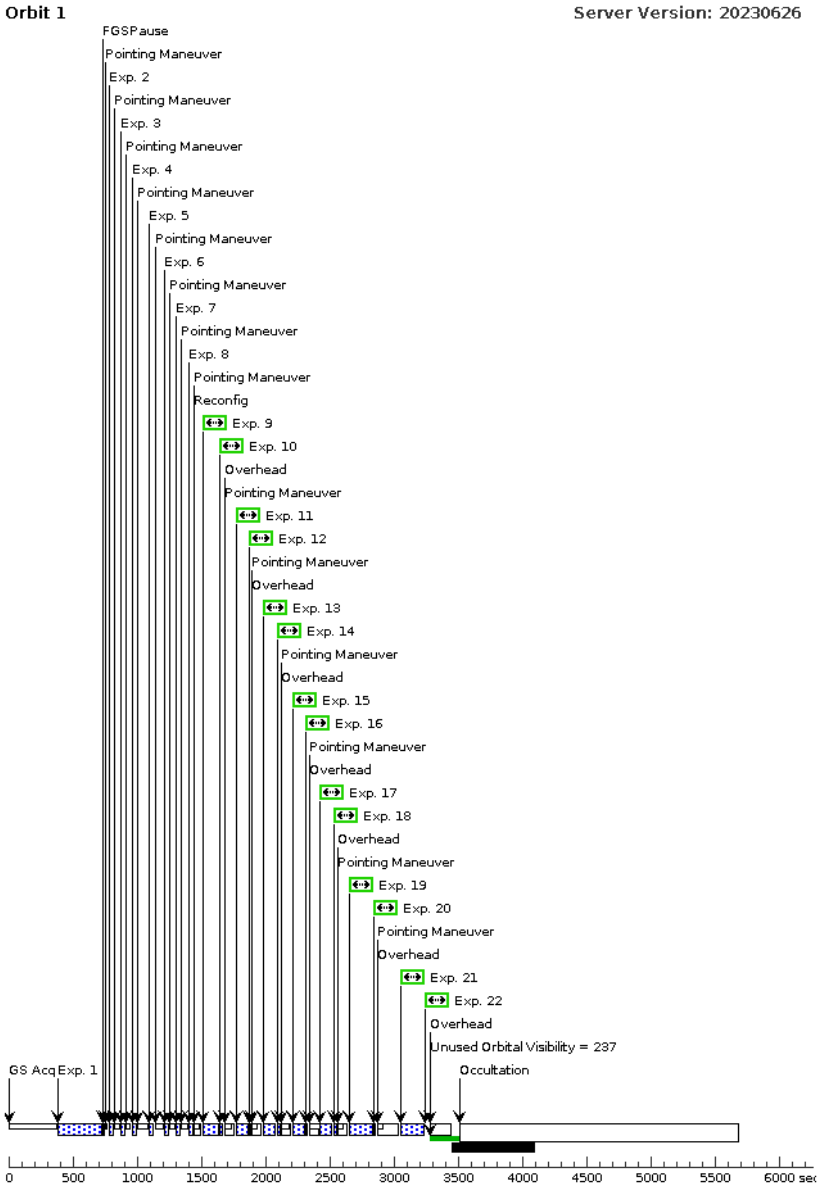
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
(36)	CEP-S4-C1-0776	RA: 00 45 43.7501 (11.4322921d) Dec: -73 23 55.50 (-73.39875d) Equinox: J2000		V=(?) H=12.99	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-0776 sequence 4 star 1 *Category=STAR* *Description=[CEPHEID]*					
(37)	CEP-S4-C2-0801	RA: 00 45 58.8799 (11.4953329d) Dec: -73 23 8.20 (-73.38561d) Equinox: J2000		V=(?) H=13.46	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-0801 sequence 4 star 2 *Category=STAR* *Description=[CEPHEID]*					
(38)	CEP-S4-C3-0836	RA: 00 46 12.3401 (11.5514171d) Dec: -73 23 42.10 (-73.39503d) Equinox: J2000		V=(?) H=13.33	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-0836 sequence 4 star 3 *Category=STAR* *Description=[CEPHEID]*					
(39)	CEP-S4-C4-0931	RA: 00 46 57.7999 (11.7408329d) Dec: -73 17 11.30 (-73.28647d) Equinox: J2000		V=(?) H=13.04	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-0931 sequence 4 star 4 *Category=STAR* *Description=[CEPHEID]*					
(40)	CEP-S4-C5-1065	RA: 00 47 55.3200 (11.9805000d) Dec: -73 18 36.90 (-73.31025d) Equinox: J2000		V=(?) H=12.46	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1065 sequence 4 star 5 *Category=STAR* *Description=[CEPHEID]*					
(41)	CEP-S4-C6-1117	RA: 00 48 8.2301 (12.0342921d) Dec: -73 17 46.70 (-73.29631d) Equinox: J2000		V=(?) H=13.47	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1117 sequence 4 star 6 *Category=STAR* *Description=[CEPHEID]*					
(42)	CEP-S4-C7-1172	RA: 00 48 31.4501 (12.1310421d) Dec: -73 16 0.50 (-73.26681d) Equinox: J2000		V=(?) H=12.43	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1172 sequence 4 star 7 *Category=STAR* *Description=[CEPHEID]*					

Exposures

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	OGL0776-S4-C1-long	(36) CEP-S4-C1-0776	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=15; SAMP-SEQ=SPARS25	POS TARG 2,2; EXP PCS MODE FINE	Sequence 1-22 Non-Int in SMC Sequence 4 (04)	313.122361 Secs (313.122 Secs) *[==>]*	*[1]*
2	OGL0776H-S4-C1	(36) CEP-S4-C1-0776	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=8; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 4 (04)	2.22252 Secs (2.223 Secs) *[==>]*	*[1]*
3	OGL0801H-S4-C2	(37) CEP-S4-C2-0801	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 4 (04)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
4	OGL0836H-S4-C3	(38) CEP-S4-C3-0836	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 4 (04)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
5	OGL0931H-S4-C4	(39) CEP-S4-C4-0931	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 4 (04)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
6	OGL1065H-S4-C5	(40) CEP-S4-C5-1065	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 4 (04)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
7	OGL1117H-S4-C6	(41) CEP-S4-C6-1117	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 4 (04)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
8	OGL1172H-S4-C7	(42) CEP-S4-C7-1172	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 4 (04)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
9	OGL1172V-S4-C7	(42) CEP-S4-C7-1172	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 4 (04)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
10	OGL1172I-S4-C7	(42) CEP-S4-C7-1172	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 4 (04)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
11	OGL1117I-S4-C6	(41) CEP-S4-C6-1117	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 4 (04)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
12	OGL1117V-S4-C6	(41) CEP-S4-C6-1117	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 4 (04)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
13	OGL1065V-S4-C5	(40) CEP-S4-C5-1065	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 4 (04)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
14	OGL1065I-S4-C5	(40) CEP-S4-C5-1065	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 4 (04)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
15	OGL0931I-S4-C4	(39) CEP-S4-C4-0931	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 4 (04)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
16	OGL0931V-S4-C4	(39) CEP-S4-C4-0931	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 4 (04)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
17	OGL0836V-S4-C3	(38) CEP-S4-C3-0836	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 4 (04)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*

	18	OGL0836I-S4-C3	(38) CEP-S4-C3-0836	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 4 (04)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	19	OGL0801I-S4-C2	(37) CEP-S4-C2-0801	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F814W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 4 (04)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	20	OGL0801V-S4-C2	(37) CEP-S4-C2-0801	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F555W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 4 (04)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	21	OGL0776V-S4-C1	(36) CEP-S4-C1-0776	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F555W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 4 (04)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	22	OGL0776I-S4-C1	(36) CEP-S4-C1-0776	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F814W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 4 (04)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***

Orbit Structure



Visit

Proposal 17097, SMC Sequence 4B (gyro) (TY), scheduled Tue Sep 19 19:01:01 GMT 2023

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/IR, WFC3/UVIS

Special Requirements: BEFORE 01-NOV-2023:00:00:00

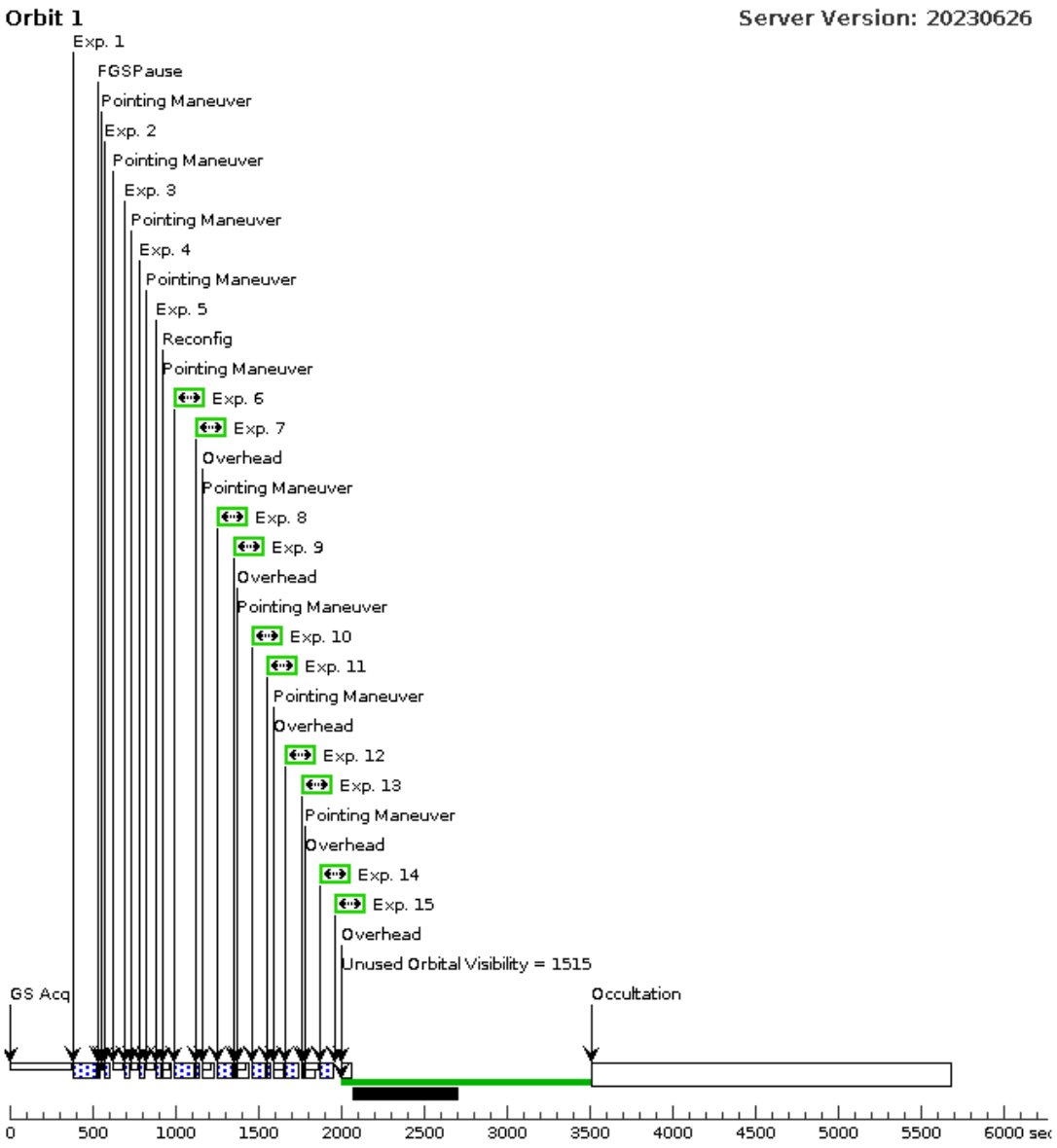
Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
(38)	CEP-S4-C3-0836	RA: 00 46 12.3401 (11.5514171d) Dec: -73 23 42.10 (-73.39503d) Equinox: J2000		V=(?) H=13.33	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-0836 sequence 4 star 3 *Category=STAR* *Description=[CEPHEID]*					
(39)	CEP-S4-C4-0931	RA: 00 46 57.7999 (11.7408329d) Dec: -73 17 11.30 (-73.28647d) Equinox: J2000		V=(?) H=13.04	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-0931 sequence 4 star 4 *Category=STAR* *Description=[CEPHEID]*					
(40)	CEP-S4-C5-1065	RA: 00 47 55.3200 (11.9805000d) Dec: -73 18 36.90 (-73.31025d) Equinox: J2000		V=(?) H=12.46	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1065 sequence 4 star 5 *Category=STAR* *Description=[CEPHEID]*					
(41)	CEP-S4-C6-1117	RA: 00 48 8.2301 (12.0342921d) Dec: -73 17 46.70 (-73.29631d) Equinox: J2000		V=(?) H=13.47	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1117 sequence 4 star 6 *Category=STAR* *Description=[CEPHEID]*					
(42)	CEP-S4-C7-1172	RA: 00 48 31.4501 (12.1310421d) Dec: -73 16 0.50 (-73.26681d) Equinox: J2000		V=(?) H=12.43	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1172 sequence 4 star 7 *Category=STAR* *Description=[CEPHEID]*					

Exposures

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	OGL0776-S4-C4-long	(39) CEP-S4-C4-0931	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=6; SAMP-SEQ=SPARS25	POS TARG 2,2; EXP PCS MODE FINE	Sequence 1-15 Non-Int in SMC Sequence 4B (gyro) (TY)	112.00801 Secs (112.008 Secs) *[==>]*	 ***[1]***
2	OGL0931H-S4-C4	(39) CEP-S4-C4-0931	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=8; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 4B (gyro) (TY)	2.22252 Secs (2.223 Secs) *[==>]*	 ***[1]***
3	OGL1065H-S4-C5	(40) CEP-S4-C5-1065	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 4B (gyro) (TY)	2.500335 Secs (2.5 Secs) *[==>]*	 ***[1]***
4	OGL1117H-S4-C6	(41) CEP-S4-C6-1117	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 4B (gyro) (TY)	2.500335 Secs (2.5 Secs) *[==>]*	 ***[1]***
5	OGL1172H-S4-C7	(42) CEP-S4-C7-1172	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 4B (gyro) (TY)	2.500335 Secs (2.5 Secs) *[==>]*	 ***[1]***
6	OGL1172V-S4-C7	(42) CEP-S4-C7-1172	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 4B (gyro) (TY)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
7	OGL1172I-S4-C7	(42) CEP-S4-C7-1172	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 4B (gyro) (TY)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
8	OGL1117I-S4-C6	(41) CEP-S4-C6-1117	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 4B (gyro) (TY)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
9	OGL1117V-S4-C6	(41) CEP-S4-C6-1117	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 4B (gyro) (TY)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
10	OGL1065V-S4-C5	(40) CEP-S4-C5-1065	WFC3/UVIS, ACCUM, UVIS1	F555W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 4B (gyro) (TY)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
11	OGL1065I-S4-C5	(40) CEP-S4-C5-1065	WFC3/UVIS, ACCUM, UVIS1	F814W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 4B (gyro) (TY)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
12	OGL0931I-S4-C4	(39) CEP-S4-C4-0931	WFC3/UVIS, ACCUM, UVIS1	F814W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 4B (gyro) (TY)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
13	OGL0931V-S4-C4	(39) CEP-S4-C4-0931	WFC3/UVIS, ACCUM, UVIS1	F555W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 4B (gyro) (TY)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
14	OGL0836V-S4-C3	(38) CEP-S4-C3-0836	WFC3/UVIS, ACCUM, UVIS1	F555W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 4B (gyro) (TY)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
15	OGL0836I-S4-C3	(38) CEP-S4-C3-0836	WFC3/UVIS, ACCUM, UVIS1	F814W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 4B (gyro) (TY)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***

Orbit Structure



Visit

Proposal 17097, SMC Sequence 5B (gyro) (TW), completed Tue Sep 19 19:01:01 GMT 2023

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/IR, WFC3/UVIS

Special Requirements: BEFORE 01-NOV-2023:00:00:00

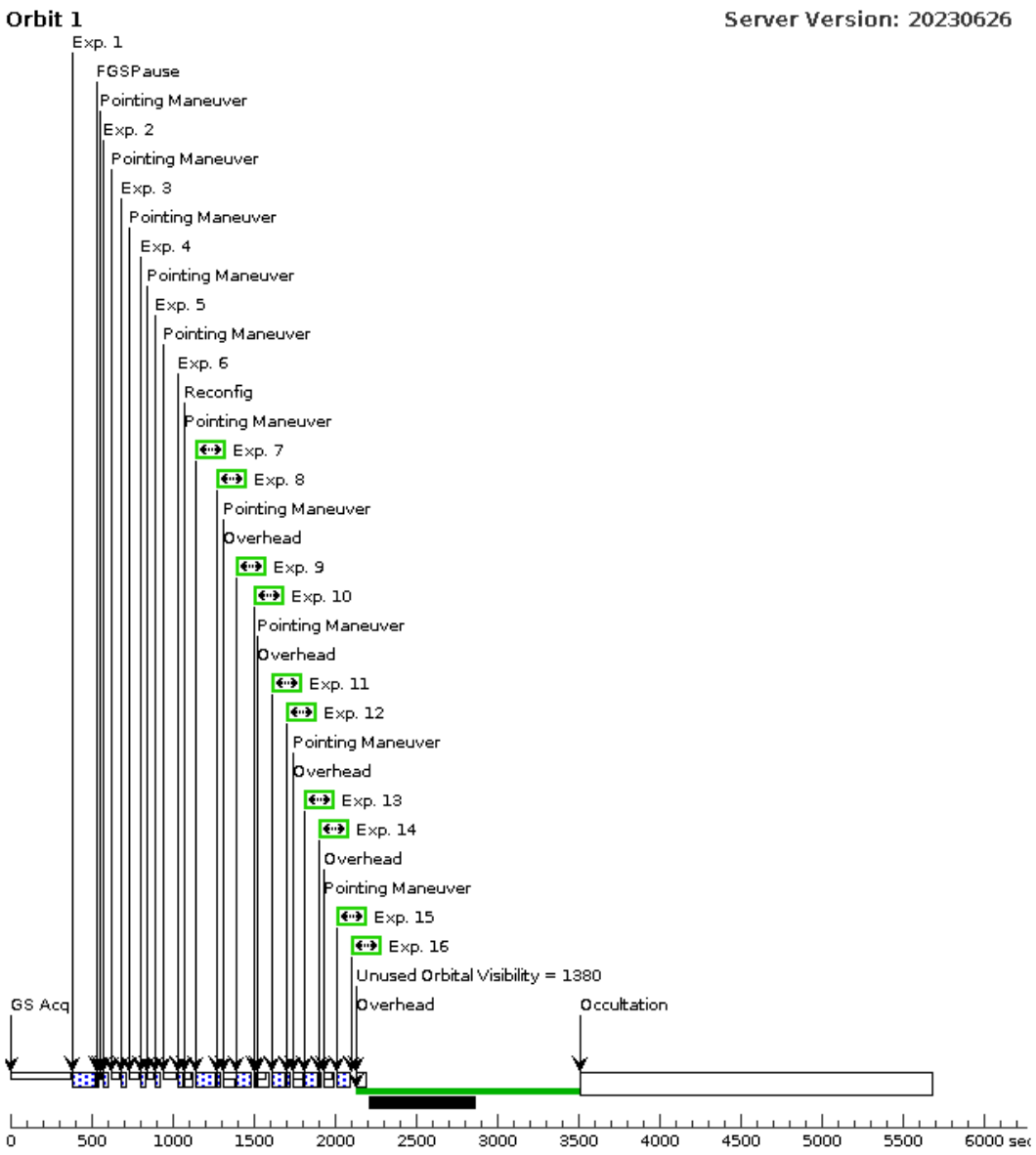
Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
(44)	CEP-S5-C2-2313	RA: 00 54 58.1700 (13.7423750d) Dec: -73 03 55.70 (-73.06547d) Equinox: J2000		V=(?) H=12.84	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-2313 sequence 5 star 2 *Category=STAR* *Description=[CEPHEID]*					
(45)	CEP-S5-C3-2269	RA: 00 54 41.6201 (13.6734171d) Dec: -73 07 43.80 (-73.12883d) Equinox: J2000		V=(?) H=11.36	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-2269 sequence 5 star 3 *Category=STAR* *Description=[CEPHEID]*					
(47)	CEP-S5-C5-2077	RA: 00 53 33.8899 (13.3912079d) Dec: -73 07 28.60 (-73.12461d) Equinox: J2000		V=(?) H=13.14	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-2077 sequence 5 star 5 *Category=STAR* *Description=[CEPHEID]*					
(48)	CEP-S5-C6-2031	RA: 00 53 18.2700 (13.3261250d) Dec: -73 06 54.80 (-73.11522d) Equinox: J2000		V=(?) H=12.38	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-2031 sequence 5 star 6 *Category=STAR* *Description=[CEPHEID]*					
(49)	CEP-S5-C7-1747	RA: 00 51 48.7399 (12.9530829d) Dec: -73 09 21.00 (-73.15583d) Equinox: J2000		V=(?) H=11.73	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1747 sequence 5 star 7 *Category=STAR* *Description=[CEPHEID]*					

Exposures

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	OGL2313-S5-C2-long	(44) CEP-S5-C2-2313	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=6; SAMP-SEQ=SPARS25	POS TARG 2,2; EXP PCS MODE FINE	Sequence 1-16 Non-Int in SMC Sequence 5B (gyro) (TW)	112.00801 Secs (112.008 Secs) *[==>]*	 ***[1]***
2	OGL2313H-S5-C2	(44) CEP-S5-C2-2313	WFC3/IR, MULTIACCUM, IRSUB256	F160W	SAMP-SEQ=RAPID; NSAMP=8	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 5B (gyro) (TW)	2.22252 Secs (2.223 Secs) *[==>]*	 ***[1]***
3	OGL2269H-S5-C3	(45) CEP-S5-C3-2269	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 5B (gyro) (TW)	2.500335 Secs (2.5 Secs) *[==>]*	 ***[1]***
4	OGL2077H-S5-C5	(47) CEP-S5-C5-2077	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 5B (gyro) (TW)	2.500335 Secs (2.5 Secs) *[==>]*	 ***[1]***
5	OGL2031H-S5-C6	(48) CEP-S5-C6-2031	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 5B (gyro) (TW)	2.500335 Secs (2.5 Secs) *[==>]*	 ***[1]***
6	OGL1747H-S5-C7	(49) CEP-S5-C7-1747	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 5B (gyro) (TW)	2.500335 Secs (2.5 Secs) *[==>]*	 ***[1]***
7	OGL1747V-S5-C7	(49) CEP-S5-C7-1747	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 5B (gyro) (TW)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
8	OGL1747I-S5-C7	(49) CEP-S5-C7-1747	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 5B (gyro) (TW)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
9	OGL2031I-S5-C6	(48) CEP-S5-C6-2031	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 5B (gyro) (TW)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
10	OGL2031V-S5-C6	(48) CEP-S5-C6-2031	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 5B (gyro) (TW)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
11	OGL2077V-S5-C5	(47) CEP-S5-C5-2077	WFC3/UVIS, ACCUM, UVIS1	F555W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 5B (gyro) (TW)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
12	OGL2077I-S5-C5	(47) CEP-S5-C5-2077	WFC3/UVIS, ACCUM, UVIS1	F814W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 5B (gyro) (TW)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
13	OGL2269I-S5-C3	(45) CEP-S5-C3-2269	WFC3/UVIS, ACCUM, UVIS1	F814W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 5B (gyro) (TW)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
14	OGL2269V-S5-C3	(45) CEP-S5-C3-2269	WFC3/UVIS, ACCUM, UVIS1	F555W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 5B (gyro) (TW)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
15	OGL2313V-S5-C2	(44) CEP-S5-C2-2313	WFC3/UVIS, ACCUM, UVIS1	F555W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 5B (gyro) (TW)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
16	OGL2313I-S5-C2	(44) CEP-S5-C2-2313	WFC3/UVIS, ACCUM, UVIS1	F814W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 5B (gyro) (TW)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***

Orbit Structure



Visit

Proposal 17097, SMC Sequence 6 (06), completed Tue Sep 19 19:01:01 GMT 2023

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/IR, WFC3/UVIS

Special Requirements: (none)

Fixed Targets

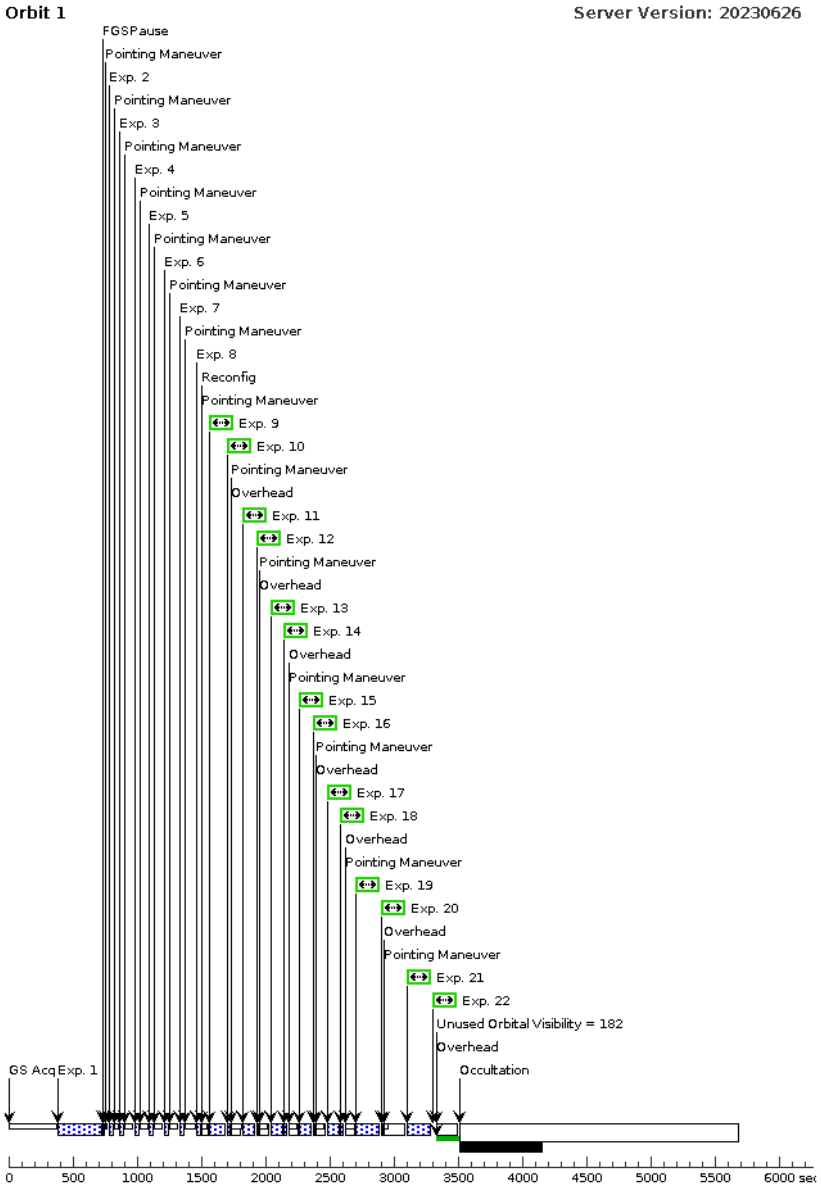
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
(50)	CEP-S6-C1-1577	RA: 00 50 57.8599 (12.7410829d) Dec: -73 29 38.70 (-73.49408d) Equinox: J2000		V=(?) H=13.91	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1577 sequence 6 star 1 *Category=STAR* *Description=[CEPHEID]*					
(51)	CEP-S6-C2-1541	RA: 00 50 46.9999 (12.6958329d) Dec: -73 29 10.80 (-73.48633d) Equinox: J2000		V=(?) H=13.42	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1541 sequence 6 star 2 *Category=STAR* *Description=[CEPHEID]*					
(52)	CEP-S6-C3-1434	RA: 00 50 3.7999 (12.5158329d) Dec: -73 25 23.60 (-73.42322d) Equinox: J2000		V=(?) H=13.53	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1434 sequence 6 star 3 *Category=STAR* *Description=[CEPHEID]*					
(53)	CEP-S6-C4-1291	RA: 00 49 15.4901 (12.3145421d) Dec: -73 23 8.10 (-73.38558d) Equinox: J2000		V=(?) H=13.60	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1291 sequence 6 star 4 *Category=STAR* *Description=[CEPHEID]*					
(54)	CEP-S6-C5-1455	RA: 00 50 9.6000 (12.5400000d) Dec: -73 20 48.20 (-73.34672d) Equinox: J2000		V=(?) H=13.89	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1455 sequence 6 star 5 *Category=STAR* *Description=[CEPHEID]*					
(55)	CEP-S6-C6-1549	RA: 00 50 49.4201 (12.7059171d) Dec: -73 16 41.70 (-73.27825d) Equinox: J2000		V=(?) H=13.57	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1549 sequence 6 star 6 *Category=STAR* *Description=[CEPHEID]*					
(56)	CEP-S6-C7-1750	RA: 00 51 49.1501 (12.9547921d) Dec: -73 21 55.60 (-73.36544d) Equinox: J2000		V=(?) H=11.98	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1750 sequence 6 star 7 *Category=STAR* *Description=[CEPHEID]*					

Exposures

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	OGL1577-S6-C1-long	(50) CEP-S6-C1-1577	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=15; SAMP-SEQ=SPARS25	POS TARG 2,2; EXP PCS MODE FINE	Sequence 1-22 Non-Int in SMC Sequence 6 (06)	313.122361 Secs (313.122 Secs) *[==>]*	*[1]*
2	OGL1577H-S6-C1	(50) CEP-S6-C1-1577	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=8; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 6 (06)	2.22252 Secs (2.223 Secs) *[==>]*	*[1]*
3	OGL1541H-S6-C2	(51) CEP-S6-C2-1541	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 6 (06)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
4	OGL1434H-S6-C3	(52) CEP-S6-C3-1434	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 6 (06)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
5	OGL1291H-S6-C4	(53) CEP-S6-C4-1291	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 6 (06)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
6	OGL1455H-S6-C5	(54) CEP-S6-C5-1455	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 6 (06)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
7	OGL1549H-S6-C6	(55) CEP-S6-C6-1549	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 6 (06)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
8	OGL1750H-S6-C7	(56) CEP-S6-C7-1750	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 6 (06)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
9	OGL1750V-S6-C7	(56) CEP-S6-C7-1750	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 6 (06)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
10	OGL1750I-S6-C7	(56) CEP-S6-C7-1750	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 6 (06)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
11	OGL1549I-S6-C6	(55) CEP-S6-C6-1549	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 6 (06)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
12	OGL1549V-S6-C6	(55) CEP-S6-C6-1549	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 6 (06)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
13	OGL1455V-S6-C5	(54) CEP-S6-C5-1455	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 6 (06)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
14	OGL1455I-S6-C5	(54) CEP-S6-C5-1455	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 6 (06)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
15	OGL1291I-S6-C4	(53) CEP-S6-C4-1291	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 6 (06)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
16	OGL1291V-S6-C4	(53) CEP-S6-C4-1291	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 6 (06)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
17	OGL1434V-S6-C3	(52) CEP-S6-C3-1434	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 6 (06)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*

	18	OGL1434I-S6-C3	(52) CEP-S6-C3-1434	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 6 (06)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	19	OGL1541I-S6-C2	(51) CEP-S6-C2-1541	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F814W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 6 (06)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	20	OGL1541V-S6-C2	(51) CEP-S6-C2-1541	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F555W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 6 (06)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	21	OGL1577V-S6-C1	(50) CEP-S6-C1-1577	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F555W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 6 (06)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	22	OGL1577I-S6-C1	(50) CEP-S6-C1-1577	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F814W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 6 (06)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***

Orbit Structure



Visit

Proposal 17097, SMC Sequence 7 (07), completed Tue Sep 19 19:01:01 GMT 2023

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/IR, WFC3/UVIS

Special Requirements: (none)

Fixed Targets

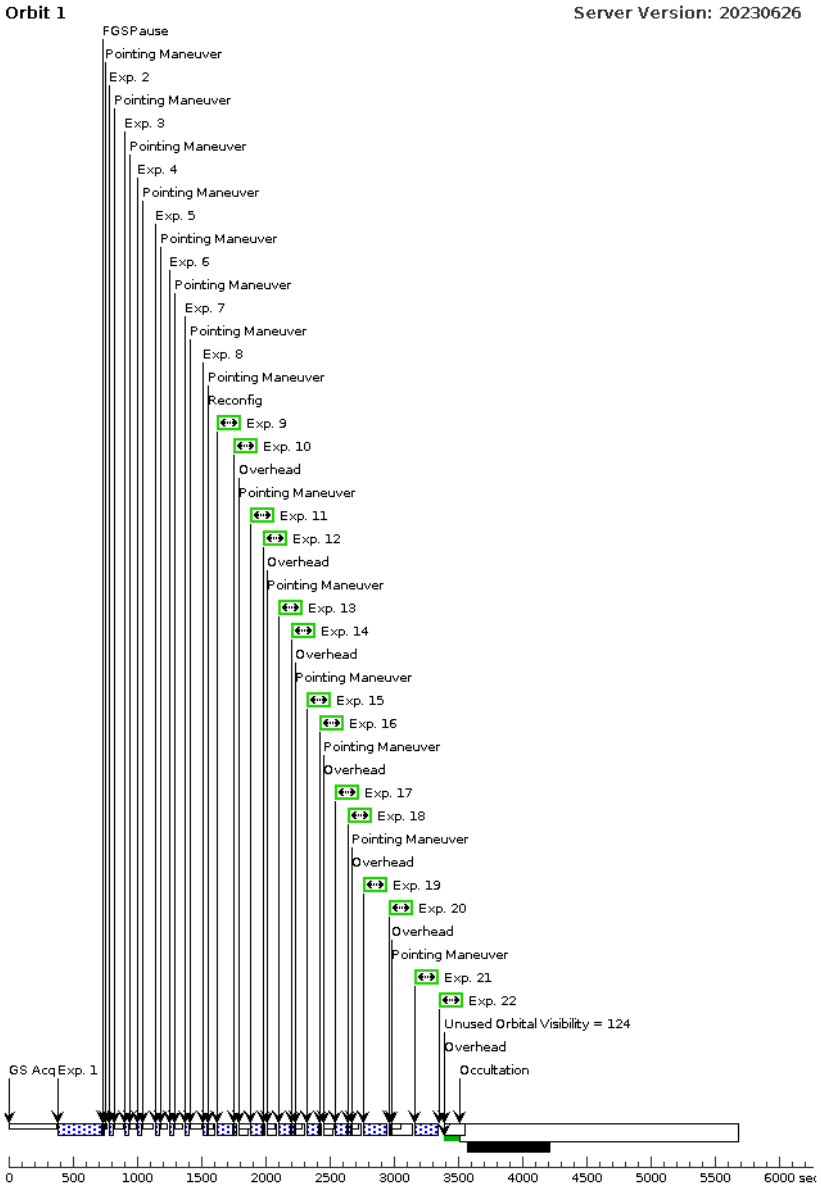
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
(57)	CEP-S7-C1-2607	RA: 00 56 52.8199 (14.2200829d) Dec: -72 52 12.10 (-72.87003d) Equinox: J2000		V=(?) H=13.01	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-2607 sequence 7 star 1 *Category=STAR* *Description=[CEPHEID]*					
(58)	CEP-S7-C2-2426	RA: 00 55 39.8599 (13.9160829d) Dec: -72 53 0.80 (-72.88356d) Equinox: J2000		V=(?) H=13.68	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-2426 sequence 7 star 2 *Category=STAR* *Description=[CEPHEID]*					
(59)	CEP-S7-C3-2437	RA: 00 55 45.6799 (13.9403329d) Dec: -72 50 14.50 (-72.83736d) Equinox: J2000		V=(?) H=13.48	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-2437 sequence 7 star 3 *Category=STAR* *Description=[CEPHEID]*					
(60)	CEP-S7-C4-2421	RA: 00 55 38.1300 (13.9088750d) Dec: -72 43 15.60 (-72.72100d) Equinox: J2000		V=(?) H=13.01	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-2421 sequence 7 star 4 *Category=STAR* *Description=[CEPHEID]*					
(61)	CEP-S7-C5-2329	RA: 00 55 2.8001 (13.7616671d) Dec: -72 46 5.00 (-72.76806d) Equinox: J2000		V=(?) H=11.32	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-2329 sequence 7 star 5 *Category=STAR* *Description=[CEPHEID]*					
(62)	CEP-S7-C6-2141	RA: 00 53 56.7300 (13.4863750d) Dec: -72 44 14.20 (-72.73728d) Equinox: J2000		V=(?) H=13.54	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-2141 sequence 7 star 6 *Category=STAR* *Description=[CEPHEID]*					
(63)	CEP-S7-C7-2008	RA: 00 53 10.5101 (13.2937921d) Dec: -72 51 31.80 (-72.85883d) Equinox: J2000		V=(?) H=13.09	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-2008 sequence 7 star 7 *Category=STAR* *Description=[CEPHEID]*					

Exposures

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	OGL2607-S7-C1-long	(57) CEP-S7-C1-2607	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=15; SAMP-SEQ=SPARS25	POS TARG 2,2; EXP PCS MODE FINE	Sequence 1-22 Non-Int in SMC Sequence 7 (07)	313.122361 Secs (313.122 Secs) *[==>]*	*[1]*
2	OGL2607H-S7-C1	(57) CEP-S7-C1-2607	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=8; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 7 (07)	2.22252 Secs (2.223 Secs) *[==>]*	*[1]*
3	OGL2426H-S7-C2	(58) CEP-S7-C2-2426	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 7 (07)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
4	OGL2437H-S7-C3	(59) CEP-S7-C3-2437	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 7 (07)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
5	OGL2421H-S7-C4	(60) CEP-S7-C4-2421	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 7 (07)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
6	OGL2329H-S7-C5	(61) CEP-S7-C5-2329	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 7 (07)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
7	OGL2141H-S7-C6	(62) CEP-S7-C6-2141	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 7 (07)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
8	OGL2008H-S7-C7	(63) CEP-S7-C7-2008	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 7 (07)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
9	OGL2008V-S7-C7	(63) CEP-S7-C7-2008	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 7 (07)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
10	OGL2008I-S7-C7	(63) CEP-S7-C7-2008	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 7 (07)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
11	OGL2141I-S7-C6	(62) CEP-S7-C6-2141	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 7 (07)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
12	OGL2141V-S7-C6	(62) CEP-S7-C6-2141	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 7 (07)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
13	OGL2329V-S7-C5	(61) CEP-S7-C5-2329	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 7 (07)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
14	OGL2329I-S7-C5	(61) CEP-S7-C5-2329	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 7 (07)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
15	OGL2421I-S7-C4	(60) CEP-S7-C4-2421	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 7 (07)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
16	OGL2421V-S7-C4	(60) CEP-S7-C4-2421	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 7 (07)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
17	OGL2437V-S7-C3	(59) CEP-S7-C3-2437	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 7 (07)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*

	18	OGL2437I-S7-C3	(59) CEP-S7-C3-2437	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 7 (07)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	19	OGL2426I-S7-C2	(58) CEP-S7-C2-2426	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F814W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 7 (07)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	20	OGL2426V-S7-C2	(58) CEP-S7-C2-2426	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F555W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 7 (07)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	21	OGL2607V-S7-C1	(57) CEP-S7-C1-2607	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F555W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 7 (07)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	22	OGL2607I-S7-C1	(57) CEP-S7-C1-2607	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F814W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 7 (07)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***

Orbit Structure



Visit

Proposal 17097, SMC Sequence 8 (08), failed Tue Sep 19 19:01:02 GMT 2023

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/IR, WFC3/UVIS

Special Requirements: (none)

Fixed Targets

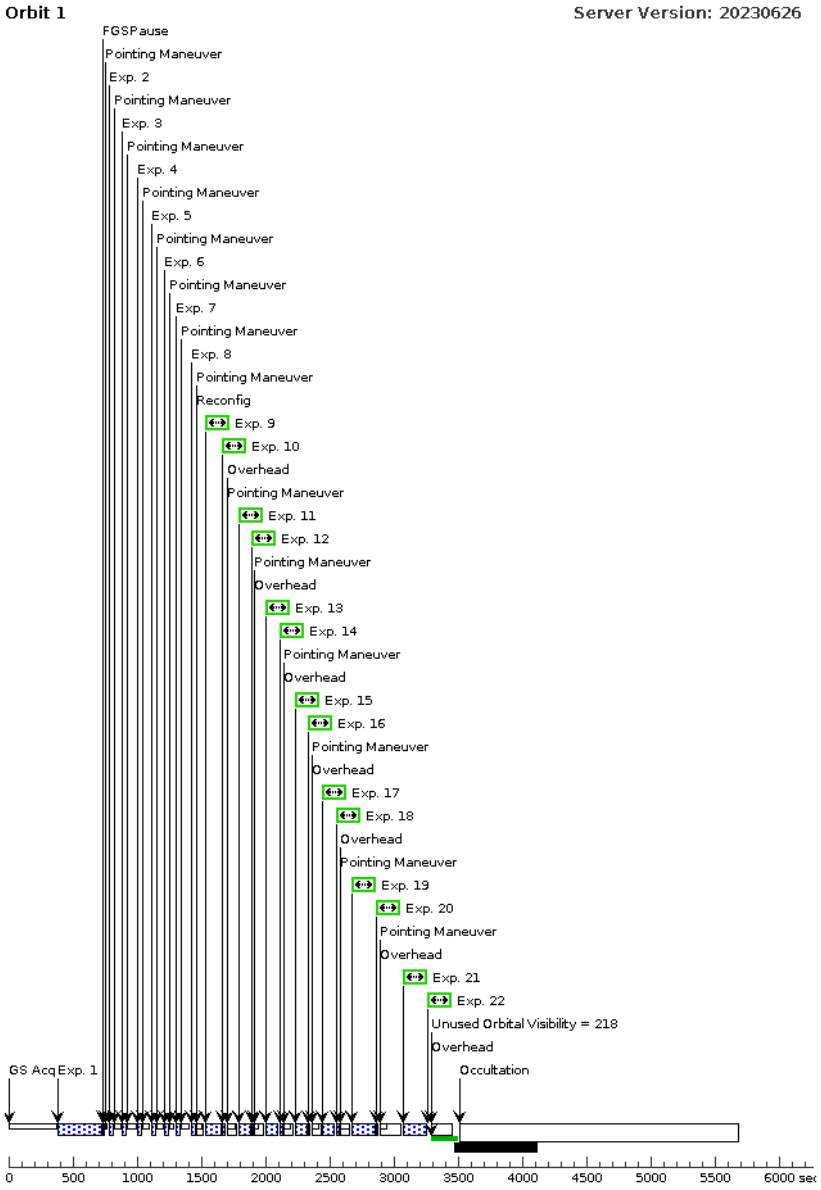
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
(64)	CEP-S8-C1-1261	RA: 00 49 5.4199 (12.2725829d) Dec: -73 04 11.40 (-73.06983d) Equinox: J2000		V=(?) H=12.97	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1261 sequence 8 star 1 *Category=STAR* *Description=[CEPHEID]*					
(65)	CEP-S8-C2-1384	RA: 00 49 44.2601 (12.4344171d) Dec: -73 03 27.60 (-73.05767d) Equinox: J2000		V=(?) H=13.07	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1384 sequence 8 star 2 *Category=STAR* *Description=[CEPHEID]*					
(66)	CEP-S8-C3-1572	RA: 00 50 56.1000 (12.7337500d) Dec: -73 05 41.70 (-73.09492d) Equinox: J2000		V=(?) H=13.21	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1572 sequence 8 star 3 *Category=STAR* *Description=[CEPHEID]*					
(67)	CEP-S8-C4-1477	RA: 00 50 20.4499 (12.5852079d) Dec: -73 07 29.70 (-73.12492d) Equinox: J2000		V=(?) H=11.29	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1477 sequence 8 star 4 *Category=STAR* *Description=[CEPHEID]*					
(68)	CEP-S8-C5-1410	RA: 00 49 55.2701 (12.4802921d) Dec: -73 09 16.20 (-73.15450d) Equinox: J2000		V=(?) H=13.17	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1410 sequence 8 star 5 *Category=STAR* *Description=[CEPHEID]*					
(69)	CEP-S8-C6-1385	RA: 00 49 44.6201 (12.4359171d) Dec: -73 08 23.20 (-73.13978d) Equinox: J2000		V=(?) H=12.56	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1385 sequence 8 star 6 *Category=STAR* *Description=[CEPHEID]*					
(70)	CEP-S8-C7-1247	RA: 00 49 1.6200 (12.2567500d) Dec: -73 12 44.80 (-73.21244d) Equinox: J2000		V=(?) H=12.71	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1247 sequence 8 star 7 *Category=STAR* *Description=[CEPHEID]*					

Exposures

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	OGL1261-S8-C1-long	(64) CEP-S8-C1-1261	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=15; SAMP-SEQ=SPARS25	POS TARG 2,2; EXP PCS MODE FINE	Sequence 1-22 Non-Int in SMC Sequence 8 (08)	313.122361 Secs (313.122 Secs) *[==>]*	*[1]*
2	OGL1261H-S8-C1	(64) CEP-S8-C1-1261	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=8; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 8 (08)	2.22252 Secs (2.223 Secs) *[==>]*	*[1]*
3	OGL1384H-S8-C2	(65) CEP-S8-C2-1384	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 8 (08)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
4	OGL1572H-S8-C3	(66) CEP-S8-C3-1572	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 8 (08)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
5	OGL1477H-S8-C4	(67) CEP-S8-C4-1477	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 8 (08)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
6	OGL1410H-S8-C5	(68) CEP-S8-C5-1410	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 8 (08)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
7	OGL1385H-S8-C6	(69) CEP-S8-C6-1385	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 8 (08)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
8	OGL1247H-S8-C7	(70) CEP-S8-C7-1247	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 8 (08)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
9	OGL1247V-S8-C7	(70) CEP-S8-C7-1247	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 8 (08)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
10	OGL1247I-S8-C7	(70) CEP-S8-C7-1247	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 8 (08)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
11	OGL1385I-S8-C6	(69) CEP-S8-C6-1385	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 8 (08)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
12	OGL1385V-S8-C6	(69) CEP-S8-C6-1385	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 8 (08)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
13	OGL1410V-S8-C5	(68) CEP-S8-C5-1410	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 8 (08)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
14	OGL1410I-S8-C5	(68) CEP-S8-C5-1410	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 8 (08)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
15	OGL1477I-S8-C4	(67) CEP-S8-C4-1477	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 8 (08)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
16	OGL1477V-S8-C4	(67) CEP-S8-C4-1477	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 8 (08)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
17	OGL1572V-S8-C3	(66) CEP-S8-C3-1572	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 8 (08)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*

	18	OGL1572I-S8-C3	(66) CEP-S8-C3-1572	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 8 (08)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	19	OGL1384I-S8-C2	(65) CEP-S8-C2-1384	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F814W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 8 (08)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	20	OGL1384V-S8-C2	(65) CEP-S8-C2-1384	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F555W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 8 (08)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	21	OGL1261V-S8-C1	(64) CEP-S8-C1-1261	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F555W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 8 (08)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	22	OGL1261I-S8-C1	(64) CEP-S8-C1-1261	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F814W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 8 (08)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***

Orbit Structure



Visit

Proposal 17097, SMC Sequence 8B (gyro) (TZ), completed Tue Sep 19 19:01:02 GMT 2023

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/IR, WFC3/UVIS

Special Requirements: BEFORE 01-NOV-2023:00:00:00

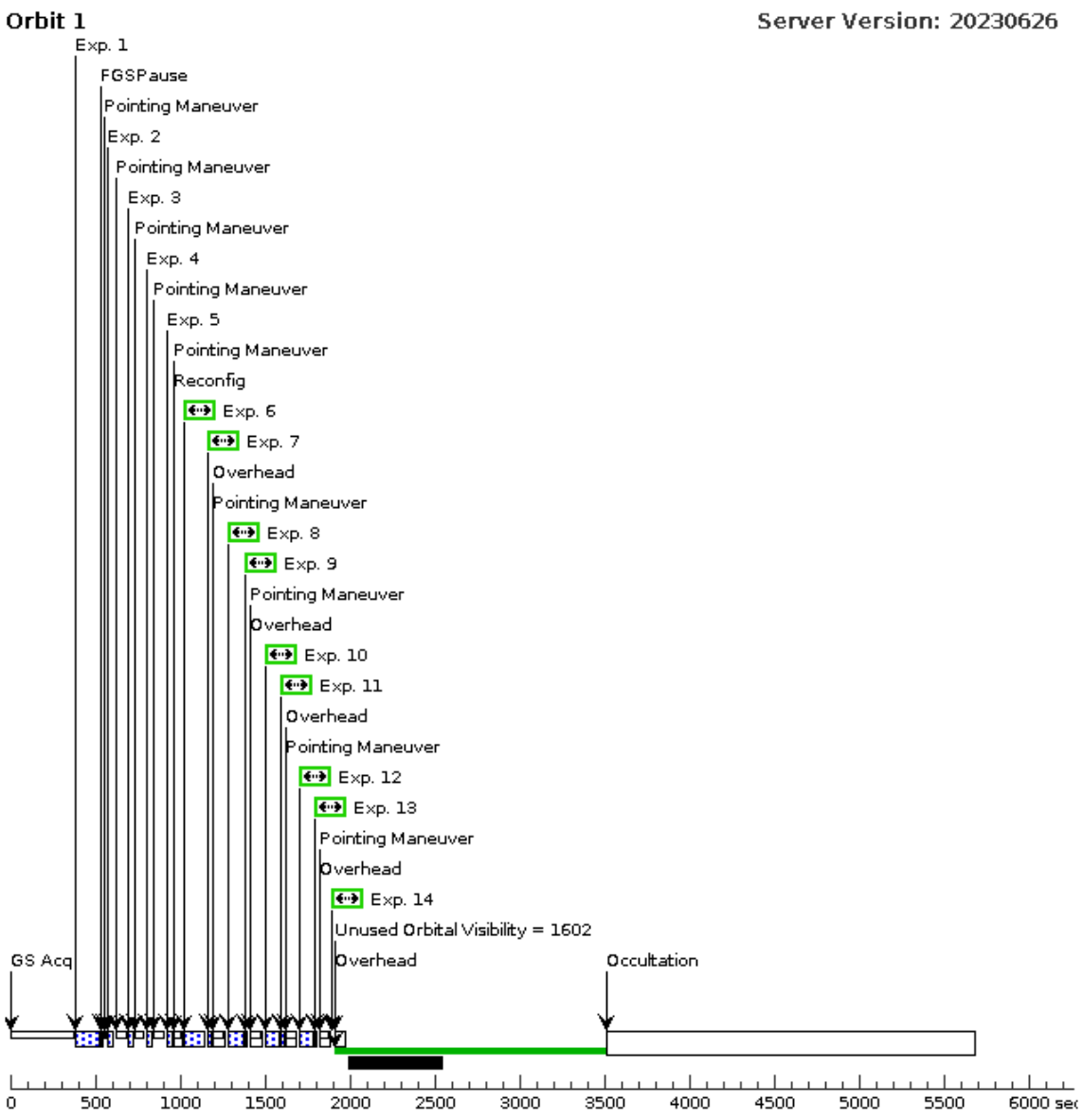
Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
(64)	CEP-S8-C1-1261	RA: 00 49 5.4199 (12.2725829d) Dec: -73 04 11.40 (-73.06983d) Equinox: J2000		V=(?) H=12.97	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1261 sequence 8 star 1 *Category=STAR* *Description=[CEPHEID]*					
(65)	CEP-S8-C2-1384	RA: 00 49 44.2601 (12.4344171d) Dec: -73 03 27.60 (-73.05767d) Equinox: J2000		V=(?) H=13.07	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1384 sequence 8 star 2 *Category=STAR* *Description=[CEPHEID]*					
(67)	CEP-S8-C4-1477	RA: 00 50 20.4499 (12.5852079d) Dec: -73 07 29.70 (-73.12492d) Equinox: J2000		V=(?) H=11.29	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1477 sequence 8 star 4 *Category=STAR* *Description=[CEPHEID]*					
(69)	CEP-S8-C6-1385	RA: 00 49 44.6201 (12.4359171d) Dec: -73 08 23.20 (-73.13978d) Equinox: J2000		V=(?) H=12.56	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1385 sequence 8 star 6 *Category=STAR* *Description=[CEPHEID]*					
(70)	CEP-S8-C7-1247	RA: 00 49 1.6200 (12.2567500d) Dec: -73 12 44.80 (-73.21244d) Equinox: J2000		V=(?) H=12.71	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1247 sequence 8 star 7 *Category=STAR* *Description=[CEPHEID]*					

Exposures

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	OGL1384-S8-C2-long	(65) CEP-S8-C2-1384	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=6; SAMP-SEQ=SPARS25	POS TARG 2,2; EXP PCS MODE FINE	Sequence 1-14 Non-Int in SMC Sequence 8B (gyro) (TZ)	112.00801 Secs (112.008 Secs) *[==>]*	 ***[1]***
2	OGL1384H-S8-C2	(65) CEP-S8-C2-1384	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=8; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-14 Non-Int in SMC Sequence 8B (gyro) (TZ)	2.22252 Secs (2.223 Secs) *[==>]*	 ***[1]***
3	OGL1477H-S8-C4	(67) CEP-S8-C4-1477	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-14 Non-Int in SMC Sequence 8B (gyro) (TZ)	2.500335 Secs (2.5 Secs) *[==>]*	 ***[1]***
4	OGL1385H-S8-C6	(69) CEP-S8-C6-1385	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-14 Non-Int in SMC Sequence 8B (gyro) (TZ)	2.500335 Secs (2.5 Secs) *[==>]*	 ***[1]***
5	OGL1247H-S8-C7	(70) CEP-S8-C7-1247	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-14 Non-Int in SMC Sequence 8B (gyro) (TZ)	2.500335 Secs (2.5 Secs) *[==>]*	 ***[1]***
6	OGL1247V-S8-C7	(70) CEP-S8-C7-1247	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-14 Non-Int in SMC Sequence 8B (gyro) (TZ)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
7	OGL1247I-S8-C7	(70) CEP-S8-C7-1247	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-14 Non-Int in SMC Sequence 8B (gyro) (TZ)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
8	OGL1385I-S8-C6	(69) CEP-S8-C6-1385	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-14 Non-Int in SMC Sequence 8B (gyro) (TZ)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
9	OGL1385V-S8-C6	(69) CEP-S8-C6-1385	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-14 Non-Int in SMC Sequence 8B (gyro) (TZ)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
10	OGL1477V-S8-C4	(67) CEP-S8-C4-1477	WFC3/UVIS, ACCUM, UVIS1	F555W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-14 Non-Int in SMC Sequence 8B (gyro) (TZ)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
11	OGL1477I-S8-C4	(67) CEP-S8-C4-1477	WFC3/UVIS, ACCUM, UVIS1	F814W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-14 Non-Int in SMC Sequence 8B (gyro) (TZ)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
12	OGL1384I-S8-C2	(65) CEP-S8-C2-1384	WFC3/UVIS, ACCUM, UVIS1	F814W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-14 Non-Int in SMC Sequence 8B (gyro) (TZ)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
13	OGL1384V-S8-C2	(65) CEP-S8-C2-1384	WFC3/UVIS, ACCUM, UVIS1	F555W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-14 Non-Int in SMC Sequence 8B (gyro) (TZ)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
14	OGL1261V-S8-C1	(64) CEP-S8-C1-1261	WFC3/UVIS, ACCUM, UVIS1	F555W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-14 Non-Int in SMC Sequence 8B (gyro) (TZ)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***

Orbit Structure



Visit

Proposal 17097, SMC Sequence 9 (09), failed Tue Sep 19 19:01:02 GMT 2023

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/IR, WFC3/UVIS

Special Requirements: (none)

Fixed Targets

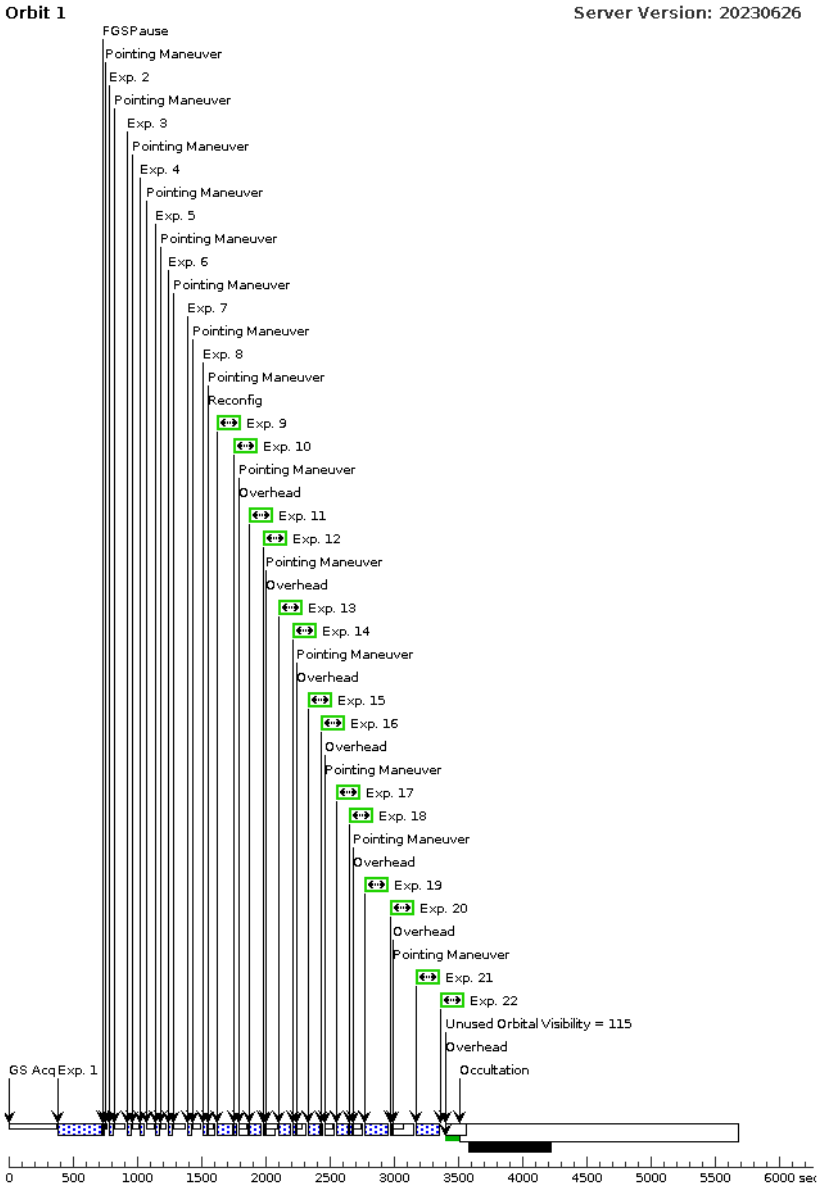
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
(71)	CEP-S9-C1-2202	RA: 00 54 16.7700 (13.5698750d) Dec: -72 36 58.50 (-72.61625d) Equinox: J2000		V=(?) H=12.87	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-2202 sequence 9 star 1 *Category=STAR* *Description=[CEPHEID]*					
(72)	CEP-S9-C2-1920	RA: 00 52 36.0101 (13.1500421d) Dec: -72 39 18.50 (-72.65514d) Equinox: J2000		V=(?) H=13.63	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1920 sequence 9 star 2 *Category=STAR* *Description=[CEPHEID]*					
(73)	CEP-S9-C3-1855	RA: 00 52 16.6301 (13.0692921d) Dec: -72 35 57.60 (-72.59933d) Equinox: J2000		V=(?) H=13.40	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1855 sequence 9 star 3 *Category=STAR* *Description=[CEPHEID]*					
(74)	CEP-S9-C4-1655	RA: 00 51 19.9901 (12.8332921d) Dec: -72 34 14.80 (-72.57078d) Equinox: J2000		V=(?) H=13.01	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1655 sequence 9 star 4 *Category=STAR* *Description=[CEPHEID]*					
(75)	CEP-S9-C5-1567	RA: 00 50 55.5000 (12.7312500d) Dec: -72 34 42.00 (-72.57833d) Equinox: J2000		V=(?) H=13.61	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1567 sequence 9 star 5 *Category=STAR* *Description=[CEPHEID]*					
(76)	CEP-S9-C6-1438	RA: 00 50 4.7299 (12.5197079d) Dec: -72 43 5.60 (-72.71822d) Equinox: J2000		V=(?) H=13.00	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1438 sequence 9 star 6 *Category=STAR* *Description=[CEPHEID]*					
(77)	CEP-S9-C7-1644	RA: 00 51 15.8599 (12.8160829d) Dec: -72 43 36.70 (-72.72686d) Equinox: J2000		V=(?) H=13.79	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1644 sequence 9 star 7 *Category=STAR* *Description=[CEPHEID]*					

Exposures

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	OGL2202-S9-C1-long	(71) CEP-S9-C1-2202	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=15; SAMP-SEQ=SPARS25	POS TARG 2,2; EXP PCS MODE FINE	Sequence 1-22 Non-Int in SMC Sequence 9 (09)	313.122361 Secs (313.122 Secs) *[==>]*	*[1]*
2	OGL2202H-S9-C1	(71) CEP-S9-C1-2202	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=8; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 9 (09)	2.22252 Secs (2.223 Secs) *[==>]*	*[1]*
3	OGL1920H-S9-C2	(72) CEP-S9-C2-1920	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 9 (09)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
4	OGL1855H-S9-C3	(73) CEP-S9-C3-1855	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 9 (09)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
5	OGL1655H-S9-C4	(74) CEP-S9-C4-1655	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 9 (09)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
6	OGL1567H-S9-C5	(75) CEP-S9-C5-1567	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 9 (09)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
7	OGL1438H-S9-C6	(76) CEP-S9-C6-1438	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 9 (09)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
8	OGL1644H-S9-C7	(77) CEP-S9-C7-1644	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 9 (09)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
9	OGL1644V-S9-C7	(77) CEP-S9-C7-1644	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 9 (09)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
10	OGL1644I-S9-C7	(77) CEP-S9-C7-1644	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 9 (09)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
11	OGL1438I-S9-C6	(76) CEP-S9-C6-1438	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 9 (09)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
12	OGL1438V-S9-C6	(76) CEP-S9-C6-1438	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 9 (09)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
13	OGL1567V-S9-C5	(75) CEP-S9-C5-1567	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 9 (09)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
14	OGL1567I-S9-C5	(75) CEP-S9-C5-1567	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 9 (09)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
15	OGL1655I-S9-C4	(74) CEP-S9-C4-1655	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 9 (09)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
16	OGL1655V-S9-C4	(74) CEP-S9-C4-1655	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 9 (09)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
17	OGL1855V-S9-C3	(73) CEP-S9-C3-1855	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 9 (09)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*

	18	OGL1855I-S9-C3	(73) CEP-S9-C3-1855	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 9 (09)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	19	OGL1920I-S9-C2	(72) CEP-S9-C2-1920	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F814W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 9 (09)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	20	OGL1920V-S9-C2	(72) CEP-S9-C2-1920	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F555W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 9 (09)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	21	OGL2202V-S9-C1	(71) CEP-S9-C1-2202	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F555W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 9 (09)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	22	OGL2202I-S9-C1	(71) CEP-S9-C1-2202	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F814W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 9 (09)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***

Orbit Structure



Visit

Proposal 17097, SMC Sequence 9B (gyro) (U0), scheduling Tue Sep 19 19:01:02 GMT 2023

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/IR, WFC3/UVIS

Special Requirements: BEFORE 01-NOV-2023:00:00:00

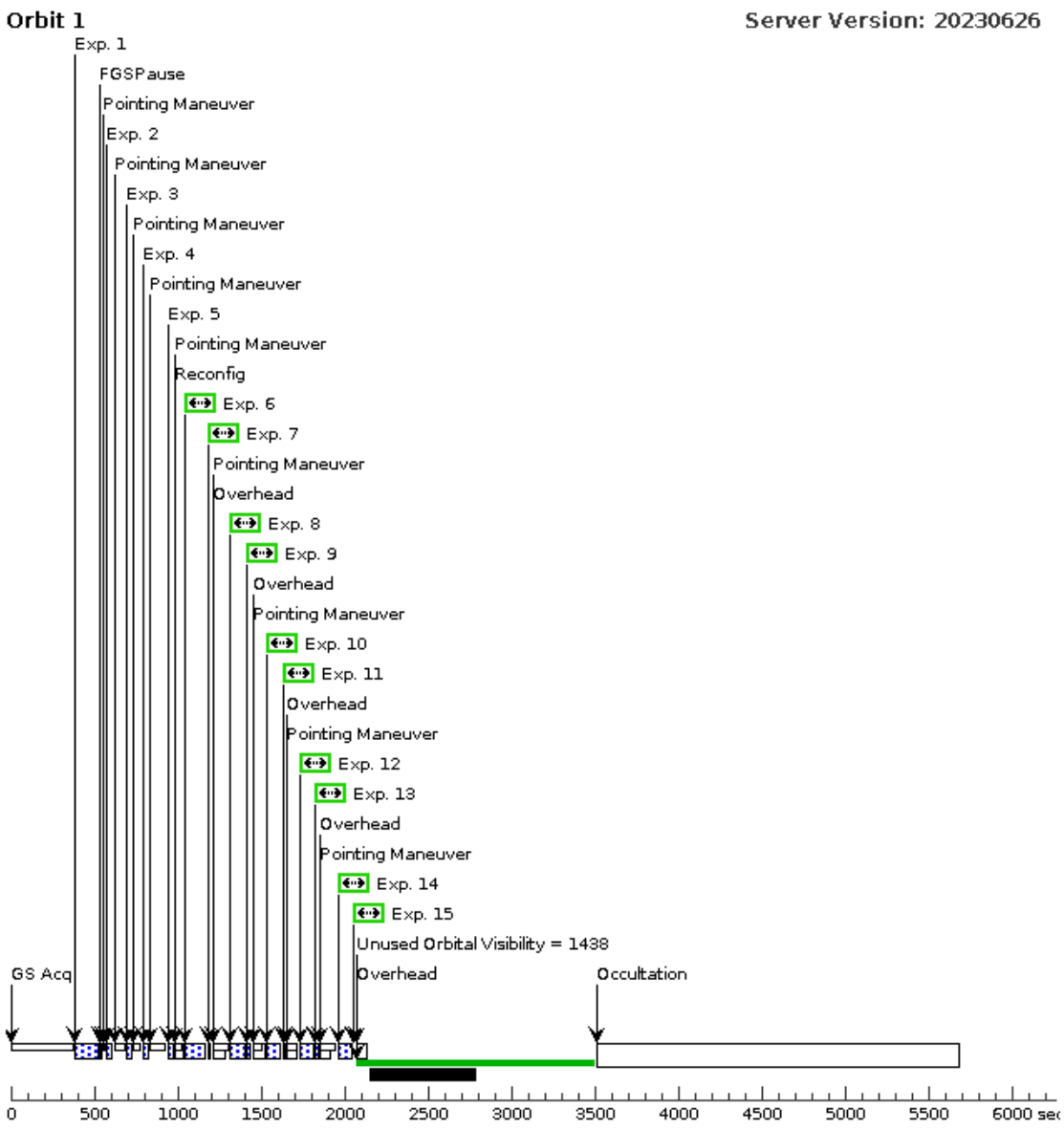
Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
(71)	CEP-S9-C1-2202	RA: 00 54 16.7700 (13.5698750d) Dec: -72 36 58.50 (-72.61625d) Equinox: J2000		V=(?) H=12.87	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-2202 sequence 9 star 1 *Category=STAR* *Description=[CEPHEID]*					
(73)	CEP-S9-C3-1855	RA: 00 52 16.6301 (13.0692921d) Dec: -72 35 57.60 (-72.59933d) Equinox: J2000		V=(?) H=13.40	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1855 sequence 9 star 3 *Category=STAR* *Description=[CEPHEID]*					
(74)	CEP-S9-C4-1655	RA: 00 51 19.9901 (12.8332921d) Dec: -72 34 14.80 (-72.57078d) Equinox: J2000		V=(?) H=13.01	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1655 sequence 9 star 4 *Category=STAR* *Description=[CEPHEID]*					
(75)	CEP-S9-C5-1567	RA: 00 50 55.5000 (12.7312500d) Dec: -72 34 42.00 (-72.57833d) Equinox: J2000		V=(?) H=13.61	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1567 sequence 9 star 5 *Category=STAR* *Description=[CEPHEID]*					
(76)	CEP-S9-C6-1438	RA: 00 50 4.7299 (12.5197079d) Dec: -72 43 5.60 (-72.71822d) Equinox: J2000		V=(?) H=13.00	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1438 sequence 9 star 6 *Category=STAR* *Description=[CEPHEID]*					

Exposures

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	OGL1855-S9-C3-long	(73) CEP-S9-C3-1855	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=6; SAMP-SEQ=SPARS25	POS TARG 2,2; EXP PCS MODE FINE	Sequence 1-15 Non-Int in SMC Sequence 9B (gyro) (U0)	112.00801 Secs (112.008 Secs) *[==>]*	 ***[1]***
2	OGL1855H-S9-C3	(73) CEP-S9-C3-1855	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=8; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 9B (gyro) (U0)	2.22252 Secs (2.223 Secs) *[==>]*	 ***[1]***
3	OGL1655H-S9-C4	(74) CEP-S9-C4-1655	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 9B (gyro) (U0)	2.500335 Secs (2.5 Secs) *[==>]*	 ***[1]***
4	OGL1567H-S9-C5	(75) CEP-S9-C5-1567	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 9B (gyro) (U0)	2.500335 Secs (2.5 Secs) *[==>]*	 ***[1]***
5	OGL1438H-S9-C6	(76) CEP-S9-C6-1438	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 9B (gyro) (U0)	2.500335 Secs (2.5 Secs) *[==>]*	 ***[1]***
6	OGL1438I-S9-C6	(76) CEP-S9-C6-1438	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 9B (gyro) (U0)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
7	OGL1438V-S9-C6	(76) CEP-S9-C6-1438	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 9B (gyro) (U0)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
8	OGL1567V-S9-C5	(75) CEP-S9-C5-1567	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 9B (gyro) (U0)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
9	OGL1567I-S9-C5	(75) CEP-S9-C5-1567	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 9B (gyro) (U0)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
10	OGL1655I-S9-C4	(74) CEP-S9-C4-1655	WFC3/UVIS, ACCUM, UVIS1	F814W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 9B (gyro) (U0)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
11	OGL1655V-S9-C4	(74) CEP-S9-C4-1655	WFC3/UVIS, ACCUM, UVIS1	F555W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 9B (gyro) (U0)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
12	OGL1855V-S9-C3	(73) CEP-S9-C3-1855	WFC3/UVIS, ACCUM, UVIS1	F555W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 9B (gyro) (U0)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
13	OGL1855I-S9-C3	(73) CEP-S9-C3-1855	WFC3/UVIS, ACCUM, UVIS1	F814W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 9B (gyro) (U0)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
14	OGL2202I-S9-C1	(71) CEP-S9-C1-2202	WFC3/UVIS, ACCUM, UVIS1	F814W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 9B (gyro) (U0)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
15	OGL2202V-S9-C1	(71) CEP-S9-C1-2202	WFC3/UVIS, ACCUM, UVIS1	F555W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-15 Non-Int in SMC Sequence 9B (gyro) (U0)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***

Orbit Structure



Visit

Proposal 17097, SMC Sequence 10 (10), completed Tue Sep 19 19:01:02 GMT 2023

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/IR, WFC3/UVIS

Special Requirements: (none)

Fixed Targets

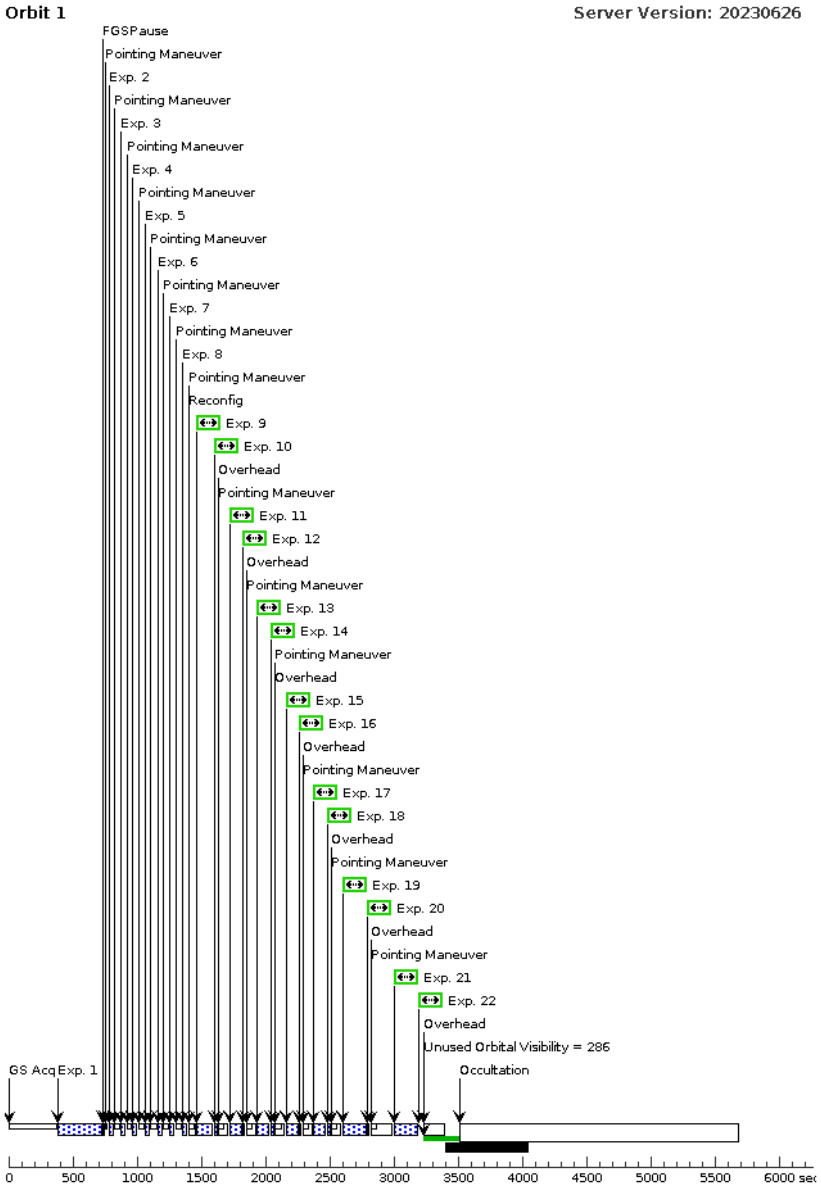
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
(78)	CEP-S10-C1-1847	RA: 00 52 14.8500 (13.0618750d) Dec: -73 01 2.40 (-73.01733d) Equinox: J2000		V=(?) H=13.05	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1847 sequence 10 star 1 *Category=STAR* *Description=[CEPHEID]*					
(79)	CEP-S10-C2-1746	RA: 00 51 48.3900 (12.9516250d) Dec: -73 00 34.80 (-73.00967d) Equinox: J2000		V=(?) H=13.43	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1746 sequence 10 star 2 *Category=STAR* *Description=[CEPHEID]*					
(80)	CEP-S10-C3-1723	RA: 00 51 39.3300 (12.9138750d) Dec: -73 01 30.60 (-73.02517d) Equinox: J2000		V=(?) H=12.69	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1723 sequence 10 star 3 *Category=STAR* *Description=[CEPHEID]*					
(81)	CEP-S10-C4-1753	RA: 00 51 50.4799 (12.9603329d) Dec: -73 02 30.40 (-73.04178d) Equinox: J2000		V=(?) H=13.01	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1753 sequence 10 star 4 *Category=STAR* *Description=[CEPHEID]*					
(82)	CEP-S10-C5-1717	RA: 00 51 38.2601 (12.9094171d) Dec: -73 04 43.40 (-73.07872d) Equinox: J2000		V=(?) H=13.78	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1717 sequence 10 star 5 *Category=STAR* *Description=[CEPHEID]*					
(83)	CEP-S10-C6-1797	RA: 00 52 0.3499 (13.0014579d) Dec: -73 05 22.20 (-73.08950d) Equinox: J2000		V=(?) H=11.20	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1797 sequence 10 star 6 *Category=STAR* *Description=[CEPHEID]*					
(84)	CEP-S10-C7-1712	RA: 00 51 36.2201 (12.9009171d) Dec: -73 06 15.10 (-73.10419d) Equinox: J2000		V=(?) H=13.28	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1712 sequence 10 star 7 *Category=STAR* *Description=[CEPHEID]*					

Exposures

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	OGL1847-S10-C1-long	(78) CEP-S10-C1-1847	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=15; SAMP-SEQ=SPARS25	POS TARG 2,2; EXP PCS MODE FINE	Sequence 1-22 Non-Int in SMC Sequence 10 (10)	313.122361 Secs (313.122 Secs) *[==>]*	*[1]*
2	OGL1847H-S10-C1	(78) CEP-S10-C1-1847	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=8; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 10 (10)	2.22252 Secs (2.223 Secs) *[==>]*	*[1]*
3	OGL1746H-S10-C2	(79) CEP-S10-C2-1746	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 10 (10)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
4	OGL1723H-S10-C3	(80) CEP-S10-C3-1723	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 10 (10)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
5	OGL1753H-S10-C4	(81) CEP-S10-C4-1753	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 10 (10)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
6	OGL1717H-S10-C5	(82) CEP-S10-C5-1717	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 10 (10)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
7	OGL1797H-S10-C6	(83) CEP-S10-C6-1797	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 10 (10)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
8	OGL1712H-S10-C7	(84) CEP-S10-C7-1712	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 10 (10)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
9	OGL1712V-S10-C7	(84) CEP-S10-C7-1712	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 10 (10)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
10	OGL1712I-S10-C7	(84) CEP-S10-C7-1712	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 10 (10)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
11	OGL1797I-S10-C6	(83) CEP-S10-C6-1797	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 10 (10)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
12	OGL1797V-S10-C6	(83) CEP-S10-C6-1797	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 10 (10)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
13	OGL1717V-S10-C5	(82) CEP-S10-C5-1717	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 10 (10)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
14	OGL1717I-S10-C5	(82) CEP-S10-C5-1717	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 10 (10)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
15	OGL1753I-S10-C4	(81) CEP-S10-C4-1753	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 10 (10)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
16	OGL1753V-S10-C4	(81) CEP-S10-C4-1753	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 10 (10)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
17	OGL1723V-S10-C3	(80) CEP-S10-C3-1723	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 10 (10)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*

	18	OGL1723I-S10-C3	(80) CEP-S10-C3-17 23	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 10 (10)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	19	OGL1746I-S10-C2	(79) CEP-S10-C2-17 46	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F814W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 10 (10)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	20	OGL1746V-S10-C2	(79) CEP-S10-C2-17 46	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F555W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 10 (10)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	21	OGL1847V-S10-C1	(78) CEP-S10-C1-18 47	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F555W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 10 (10)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	22	OGL1847I-S10-C1	(78) CEP-S10-C1-18 47	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F814W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 10 (10)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***

Orbit Structure



Visit

Proposal 17097, SMC Sequence 11B (gyro) (TV), scheduling Tue Sep 19 19:01:02 GMT 2023

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/IR, WFC3/UVIS

Special Requirements: BEFORE 01-NOV-2023:00:00:00

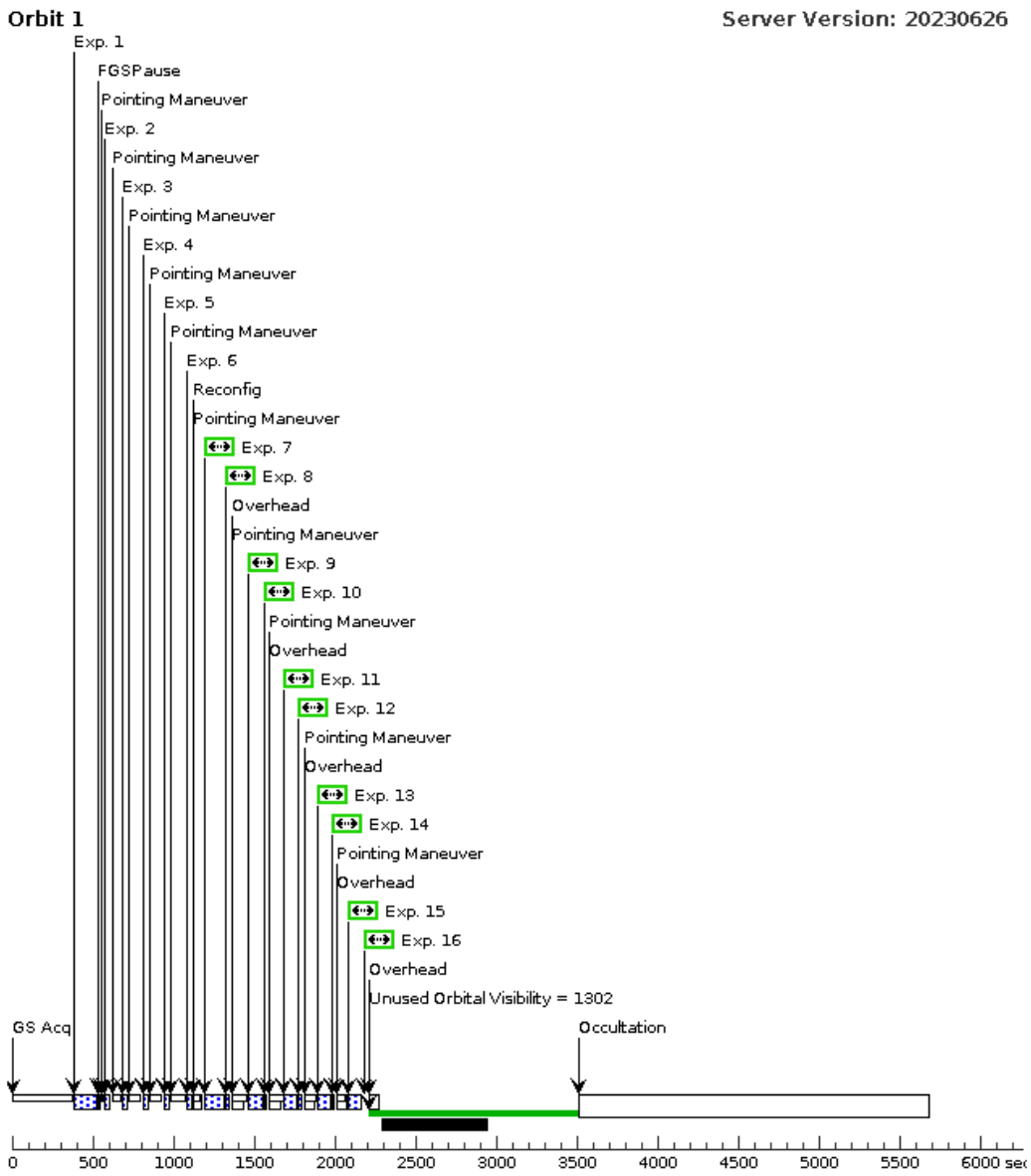
Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
(85)	CEP-S11-C1-0895	RA: 00 46 38.6599 (11.6610829d) Dec: -72 59 17.90 (-72.98831d) Equinox: J2000		V=(?) H=13.22	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-0895 sequence 11 star 1 *Category=STAR* *Description=[CEPHEID]*					
(86)	CEP-S11-C2-0958	RA: 00 47 10.4201 (11.7934171d) Dec: -72 57 37.90 (-72.96053d) Equinox: J2000		V=(?) H=11.70	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-0958 sequence 11 star 2 *Category=STAR* *Description=[CEPHEID]*					
(88)	CEP-S11-C4-1107	RA: 00 48 6.2299 (12.0259579d) Dec: -72 52 26.20 (-72.87394d) Equinox: J2000		V=(?) H=11.84	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1107 sequence 11 star 4 *Category=STAR* *Description=[CEPHEID]*					
(89)	CEP-S11-C5-1326	RA: 00 49 24.9499 (12.3539579d) Dec: -72 53 40.90 (-72.89469d) Equinox: J2000		V=(?) H=12.95	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1326 sequence 11 star 5 *Category=STAR* *Description=[CEPHEID]*					
(91)	CEP-S11-C7-1399	RA: 00 49 51.1200 (12.4630000d) Dec: -73 02 2.40 (-73.03400d) Equinox: J2000		V=(?) H=13.23	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1399 sequence 11 star 7 *Category=STAR* *Description=[CEPHEID]*					

Exposures

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	OGL0895-S11-C1-long	(85) CEP-S11-C1-0895	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=6; SAMP-SEQ=SPARS25	POS TARG 2,2; EXP PCS MODE FINE	Sequence 1-16 Non-Int in SMC Sequence 11B (gyro) (TV)	112.00801 Secs (112.008 Secs) *[==>]*	 ***[1]***
2	OGL0895H-S11-C1	(85) CEP-S11-C1-0895	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=8; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 11B (gyro) (TV)	2.22252 Secs (2.223 Secs) *[==>]*	 ***[1]***
3	OGL0958H-S11-C2	(86) CEP-S11-C2-0958	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 11B (gyro) (TV)	2.500335 Secs (2.5 Secs) *[==>]*	 ***[1]***
4	OGL1107H-S11-C4	(88) CEP-S11-C4-1107	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 11B (gyro) (TV)	2.500335 Secs (2.5 Secs) *[==>]*	 ***[1]***
5	OGL1326H-S11-C5	(89) CEP-S11-C5-1326	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 11B (gyro) (TV)	2.500335 Secs (2.5 Secs) *[==>]*	 ***[1]***
6	OGL1399H-S11-C7	(91) CEP-S11-C7-1399	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 11B (gyro) (TV)	2.500335 Secs (2.5 Secs) *[==>]*	 ***[1]***
7	OGL1399V-S11-C7	(91) CEP-S11-C7-1399	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 11B (gyro) (TV)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
8	OGL1399I-S11-C7	(91) CEP-S11-C7-1399	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 11B (gyro) (TV)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
9	OGL1326I-S11-C5	(89) CEP-S11-C5-1326	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 11B (gyro) (TV)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
10	OGL1326V-S11-C5	(89) CEP-S11-C5-1326	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 11B (gyro) (TV)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
11	OGL1107V-S11-C4	(88) CEP-S11-C4-1107	WFC3/UVIS, ACCUM, UVIS1	F555W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 11B (gyro) (TV)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
12	OGL1107I-S11-C4	(88) CEP-S11-C4-1107	WFC3/UVIS, ACCUM, UVIS1	F814W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 11B (gyro) (TV)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
13	OGL0958I-S11-C2	(86) CEP-S11-C2-0958	WFC3/UVIS, ACCUM, UVIS1	F814W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 11B (gyro) (TV)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
14	OGL0958V-S11-C2	(86) CEP-S11-C2-0958	WFC3/UVIS, ACCUM, UVIS1	F555W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 11B (gyro) (TV)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
15	OGL0895V-S11-C1	(85) CEP-S11-C1-0895	WFC3/UVIS, ACCUM, UVIS1	F555W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 11B (gyro) (TV)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
16	OGL0895I-S11-C1	(85) CEP-S11-C1-0895	WFC3/UVIS, ACCUM, UVIS1	F814W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 11B (gyro) (TV)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***

Orbit Structure



Visit

Proposal 17097, SMC Sequence 12 (12), completed Tue Sep 19 19:01:02 GMT 2023

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/IR, WFC3/UVIS

Special Requirements: (none)

Fixed Targets

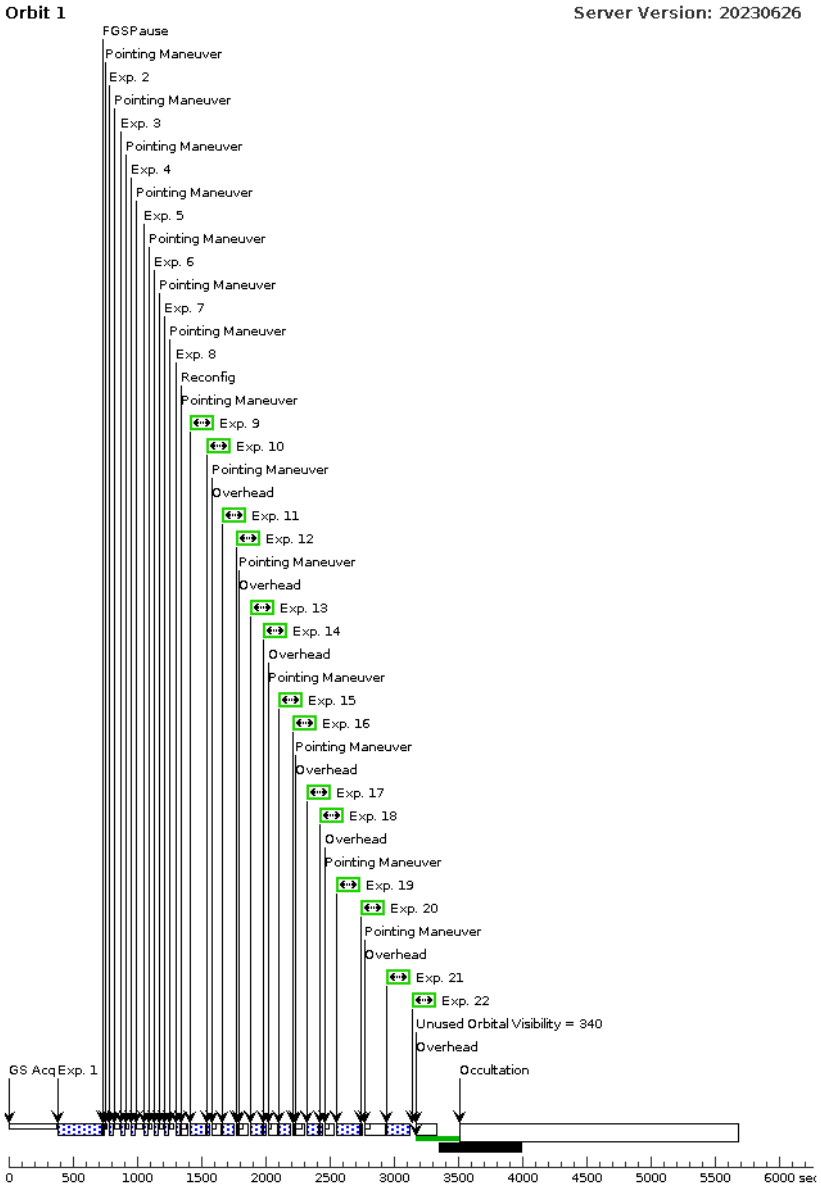
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
(92)	CEP-S12-C1-1211	RA: 00 48 47.4600 (12.1977500d) Dec: -73 13 19.20 (-73.22200d) Equinox: J2000		V=(?) H=13.33	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1211 sequence 12 star 1 *Category=STAR* *Description=[CEPHEID]*					
(93)	CEP-S12-C2-1165	RA: 00 48 28.0999 (12.1170829d) Dec: -73 13 39.40 (-73.22761d) Equinox: J2000		V=(?) H=13.19	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1165 sequence 12 star 2 *Category=STAR* *Description=[CEPHEID]*					
(94)	CEP-S12-C3-1157	RA: 00 48 24.2100 (12.1008750d) Dec: -73 13 33.30 (-73.22592d) Equinox: J2000		V=(?) H=11.50	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1157 sequence 12 star 3 *Category=STAR* *Description=[CEPHEID]*					
(95)	CEP-S12-C4-1051	RA: 00 47 51.3701 (11.9640421d) Dec: -73 12 54.00 (-73.21500d) Equinox: J2000		V=(?) H=12.86	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1051 sequence 12 star 4 *Category=STAR* *Description=[CEPHEID]*					
(96)	CEP-S12-C5-1040	RA: 00 47 48.0000 (11.9500000d) Dec: -73 12 49.50 (-73.21375d) Equinox: J2000		V=(?) H=13.35	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1040 sequence 12 star 5 *Category=STAR* *Description=[CEPHEID]*					
(97)	CEP-S12-C6-1017	RA: 00 47 38.7799 (11.9115829d) Dec: -73 12 50.30 (-73.21397d) Equinox: J2000		V=(?) H=13.28	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1017 sequence 12 star 6 *Category=STAR* *Description=[CEPHEID]*					
(98)	CEP-S12-C7-0999	RA: 00 47 32.4000 (11.8850000d) Dec: -73 13 35.20 (-73.22644d) Equinox: J2000		V=(?) H=13.79	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-0999 sequence 12 star 7 *Category=STAR* *Description=[CEPHEID]*					

Exposures

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	OGL1211-S12-C1-long	(92) CEP-S12-C1-1211	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=15; SAMP-SEQ=SPARS25	POS TARG 2,2; EXP PCS MODE FINE	Sequence 1-22 Non-Int in SMC Sequence 12 (12)	313.122361 Secs (313.122 Secs) *[==>]*	***[1]***
2	OGL1211H-S12-C1	(92) CEP-S12-C1-1211	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=8; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 12 (12)	2.22252 Secs (2.223 Secs) *[==>]*	***[1]***
3	OGL1165H-S12-C2	(93) CEP-S12-C2-1165	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 12 (12)	2.500335 Secs (2.5 Secs) *[==>]*	***[1]***
4	OGL1157H-S12-C3	(94) CEP-S12-C3-1157	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 12 (12)	2.500335 Secs (2.5 Secs) *[==>]*	***[1]***
5	OGL1051H-S12-C4	(95) CEP-S12-C4-1051	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 12 (12)	2.500335 Secs (2.5 Secs) *[==>]*	***[1]***
6	OGL1040H-S12-C5	(96) CEP-S12-C5-1040	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 12 (12)	2.500335 Secs (2.5 Secs) *[==>]*	***[1]***
7	OGL1017H-S12-C6	(97) CEP-S12-C6-1017	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 12 (12)	2.500335 Secs (2.5 Secs) *[==>]*	***[1]***
8	OGL0999H-S12-C7	(98) CEP-S12-C7-0999	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 12 (12)	2.500335 Secs (2.5 Secs) *[==>]*	***[1]***
9	OGL0999V-S12-C7	(98) CEP-S12-C7-0999	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 12 (12)	2.5 Secs (2.5 Secs) *[==>]*	***[1]***
10	OGL0999I-S12-C7	(98) CEP-S12-C7-0999	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 12 (12)	2.5 Secs (2.5 Secs) *[==>]*	***[1]***
11	OGL1017I-S12-C6	(97) CEP-S12-C6-1017	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 12 (12)	2.5 Secs (2.5 Secs) *[==>]*	***[1]***
12	OGL1017V-S12-C6	(97) CEP-S12-C6-1017	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 12 (12)	2.5 Secs (2.5 Secs) *[==>]*	***[1]***
13	OGL1040V-S12-C5	(96) CEP-S12-C5-1040	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 12 (12)	2.5 Secs (2.5 Secs) *[==>]*	***[1]***
14	OGL1040I-S12-C5	(96) CEP-S12-C5-1040	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 12 (12)	2.5 Secs (2.5 Secs) *[==>]*	***[1]***
15	OGL1051I-S12-C4	(95) CEP-S12-C4-1051	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 12 (12)	2.5 Secs (2.5 Secs) *[==>]*	***[1]***
16	OGL1051V-S12-C4	(95) CEP-S12-C4-1051	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 12 (12)	2.5 Secs (2.5 Secs) *[==>]*	***[1]***
17	OGL1157V-S12-C3	(94) CEP-S12-C3-1157	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 12 (12)	2.5 Secs (2.5 Secs) *[==>]*	***[1]***

	18	OGL1157I-S12-C3	(94) CEP-S12-C3-1157	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 12 (12)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	19	OGL1165I-S12-C2	(93) CEP-S12-C2-1165	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F814W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 12 (12)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	20	OGL1165V-S12-C2	(93) CEP-S12-C2-1165	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F555W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 12 (12)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	21	OGL1211V-S12-C1	(92) CEP-S12-C1-1211	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F555W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 12 (12)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	22	OGL1211I-S12-C1	(92) CEP-S12-C1-1211	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F814W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 12 (12)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***

Orbit Structure



Visit

Proposal 17097, SMC Sequence 13B (gyro) (TU), scheduled Tue Sep 19 19:01:02 GMT 2023

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/IR, WFC3/UVIS

Special Requirements: BEFORE 01-NOV-2023:00:00:00

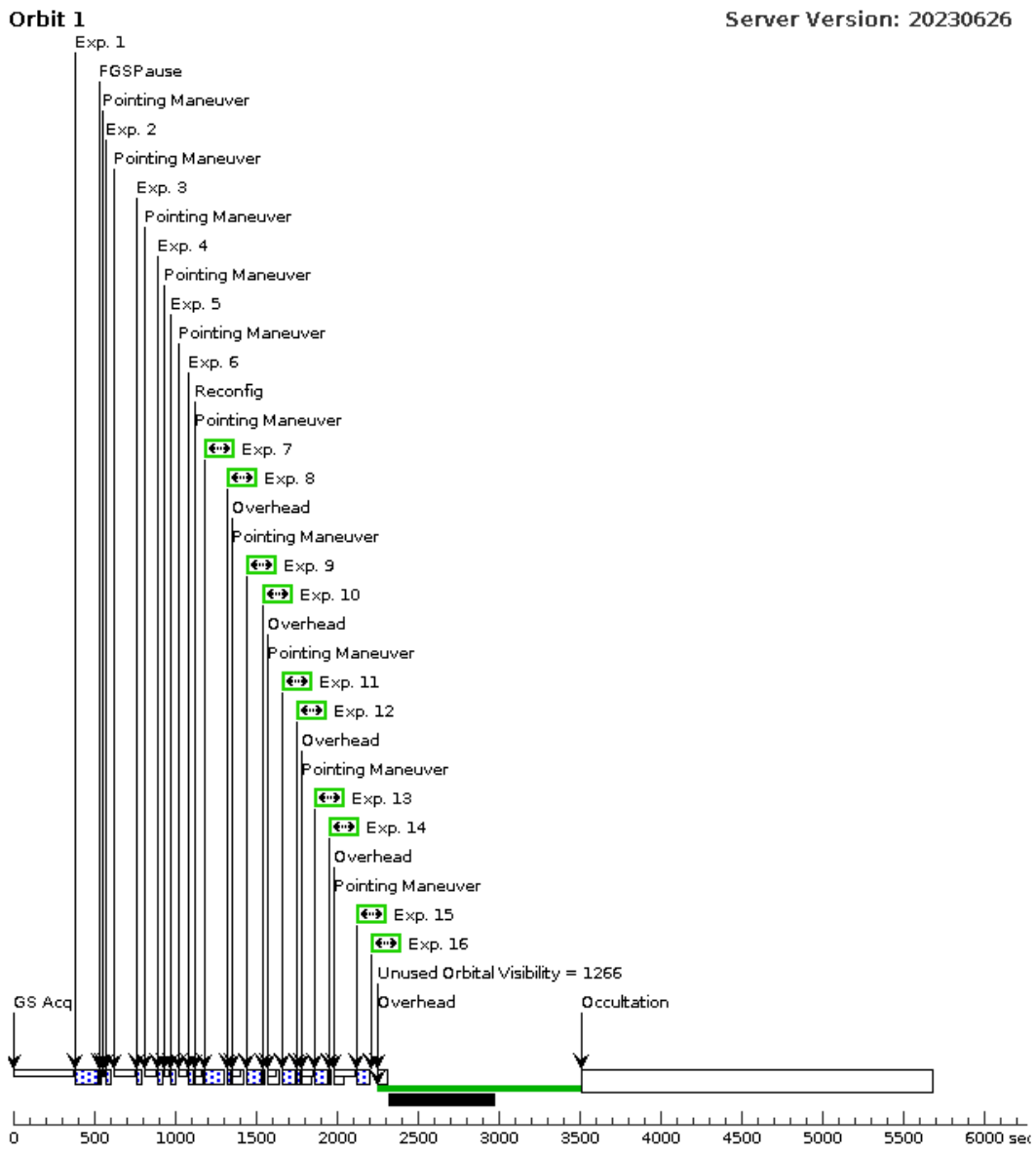
Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
(99)	CEP-S13-C1-0541	RA: 00 43 29.6700 (10.8736250d) Dec: -73 00 9.20 (-73.00256d) Equinox: J2000		V=(?) H=12.77	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-0541 sequence 13 star 1 *Category=STAR* *Description=[CEPHEID]*					
(101)	CEP-S13-C3-0570	RA: 00 43 47.3100 (10.9471250d) Dec: -73 14 26.80 (-73.24078d) Equinox: J2000		V=(?) H=13.06	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-0570 sequence 13 star 3 *Category=STAR* *Description=[CEPHEID]*					
(103)	CEP-S13-C5-0518	RA: 00 43 12.3499 (10.8014579d) Dec: -73 19 31.80 (-73.32550d) Equinox: J2000		V=(?) H=12.47	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-0518 sequence 13 star 5 *Category=STAR* *Description=[CEPHEID]*					
(104)	CEP-S13-C6-0524	RA: 00 43 18.7699 (10.8282079d) Dec: -73 20 19.80 (-73.33883d) Equinox: J2000		V=(?) H=13.16	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-0524 sequence 13 star 6 *Category=STAR* *Description=[CEPHEID]*					
(105)	CEP-S13-C7-0576	RA: 00 43 51.2201 (10.9634171d) Dec: -73 19 58.60 (-73.33294d) Equinox: J2000		V=(?) H=12.58	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-0576 sequence 13 star 7 *Category=STAR* *Description=[CEPHEID]*					

Exposures

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	OGL0541-S13-C1-long	(99) CEP-S13-C1-0541	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=6; SAMP-SEQ=SPARS25	POS TARG 2,2; EXP PCS MODE FINE	Sequence 1-16 Non-Int in SMC Sequence 13B (gyro) (TU)	112.00801 Secs (112.008 Secs) *[==>]*	 ***[1]***
2	OGL0541H-S13-C1	(99) CEP-S13-C1-0541	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=8; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 13B (gyro) (TU)	2.22252 Secs (2.223 Secs) *[==>]*	 ***[1]***
3	OGL0570H-S13-C3	(101) CEP-S13-C3-0570	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 13B (gyro) (TU)	2.500335 Secs (2.5 Secs) *[==>]*	 ***[1]***
4	OGL0518H-S13-C5	(103) CEP-S13-C5-0518	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 13B (gyro) (TU)	2.500335 Secs (2.5 Secs) *[==>]*	 ***[1]***
5	OGL0524H-S13-C6	(104) CEP-S13-C6-0524	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 13B (gyro) (TU)	2.500335 Secs (2.5 Secs) *[==>]*	 ***[1]***
6	OGL0576H-S13-C7	(105) CEP-S13-C7-0576	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 13B (gyro) (TU)	2.500335 Secs (2.5 Secs) *[==>]*	 ***[1]***
7	OGL0576V-S13-C7	(105) CEP-S13-C7-0576	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 13B (gyro) (TU)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
8	OGL0576I-S13-C7	(105) CEP-S13-C7-0576	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 13B (gyro) (TU)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
9	OGL0524I-S13-C6	(104) CEP-S13-C6-0524	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 13B (gyro) (TU)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
10	OGL0524V-S13-C6	(104) CEP-S13-C6-0524	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 13B (gyro) (TU)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
11	OGL0518V-S13-C5	(103) CEP-S13-C5-0518	WFC3/UVIS, ACCUM, UVIS1	F555W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 13B (gyro) (TU)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
12	OGL0518I-S13-C5	(103) CEP-S13-C5-0518	WFC3/UVIS, ACCUM, UVIS1	F814W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 13B (gyro) (TU)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
13	OGL0570I-S13-C3	(101) CEP-S13-C3-0570	WFC3/UVIS, ACCUM, UVIS1	F814W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 13B (gyro) (TU)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
14	OGL0570V-S13-C3	(101) CEP-S13-C3-0570	WFC3/UVIS, ACCUM, UVIS1	F555W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 13B (gyro) (TU)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
15	OGL0541V-S13-C1	(99) CEP-S13-C1-0541	WFC3/UVIS, ACCUM, UVIS1	F555W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 13B (gyro) (TU)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
16	OGL0541I-S13-C1	(99) CEP-S13-C1-0541	WFC3/UVIS, ACCUM, UVIS1	F814W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-16 Non-Int in SMC Sequence 13B (gyro) (TU)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***

Orbit Structure



Visit

Proposal 17097, SMC Sequence 14 (14), failed Tue Sep 19 19:01:02 GMT 2023

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/IR, WFC3/UVIS

Special Requirements: (none)

Fixed Targets

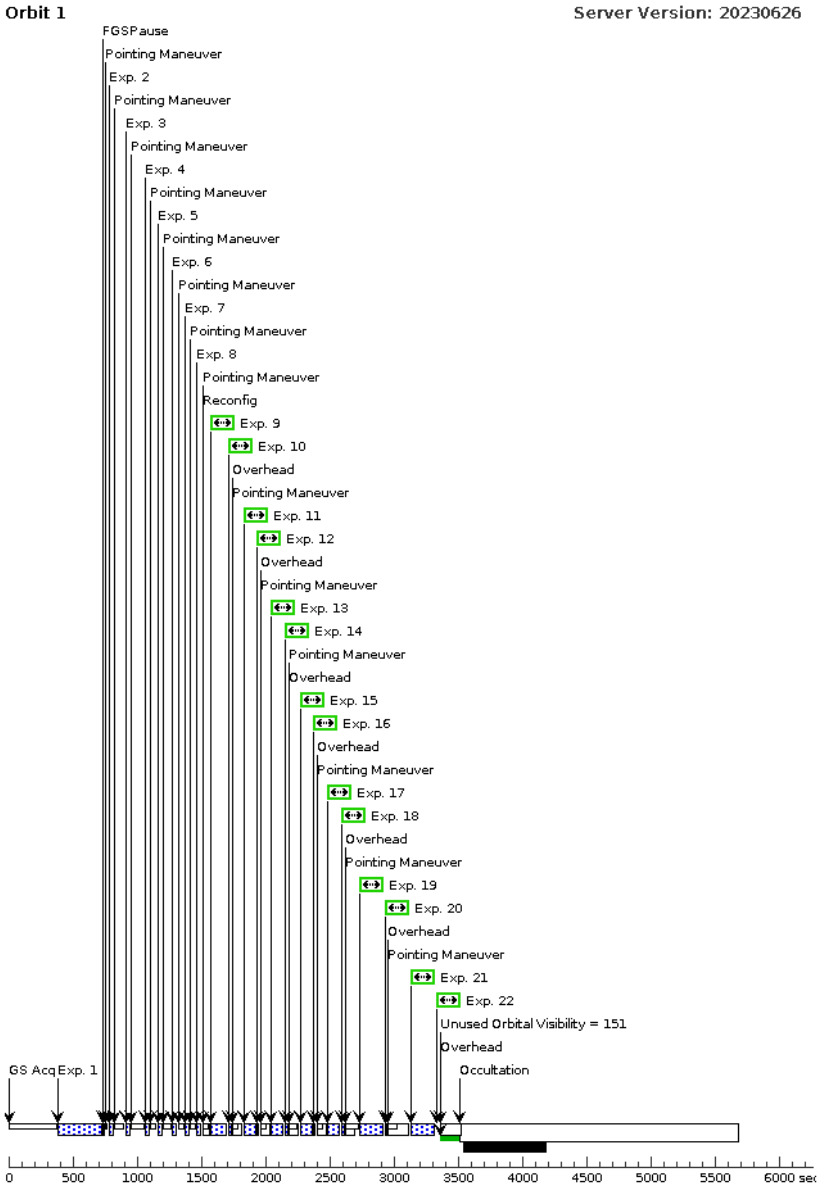
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
(106)	CEP-S14-C1-0992	RA: 00 47 29.2901 (11.8720421d) Dec: -73 30 27.60 (-73.50767d) Equinox: J2000		V=(?) H=13.97	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-0992 sequence 14 star 1 *Category=STAR* *Description=[CEPHEID]*					
(107)	CEP-S14-C2-0793	RA: 00 45 55.5499 (11.4814579d) Dec: -73 30 23.40 (-73.50650d) Equinox: J2000		V=(?) H=13.40	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-0793 sequence 14 star 2 *Category=STAR* *Description=[CEPHEID]*					
(108)	CEP-S14-C3-0644	RA: 00 44 26.6899 (11.1112079d) Dec: -73 22 46.00 (-73.37944d) Equinox: J2000		V=(?) H=13.58	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-0644 sequence 14 star 3 *Category=STAR* *Description=[CEPHEID]*					
(109)	CEP-S14-C4-0620	RA: 00 44 14.7799 (11.0615829d) Dec: -73 20 55.80 (-73.34883d) Equinox: J2000		V=(?) H=13.22	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-0620 sequence 14 star 4 *Category=STAR* *Description=[CEPHEID]*					
(110)	CEP-S14-C5-0705	RA: 00 45 3.5599 (11.2648329d) Dec: -73 18 28.10 (-73.30781d) Equinox: J2000		V=(?) H=13.19	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-0705 sequence 14 star 5 *Category=STAR* *Description=[CEPHEID]*					
(111)	CEP-S14-C6-0694	RA: 00 44 53.5699 (11.2232079d) Dec: -73 17 24.00 (-73.29000d) Equinox: J2000		V=(?) H=13.47	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-0694 sequence 14 star 6 *Category=STAR* *Description=[CEPHEID]*					
(112)	CEP-S14-C7-0672	RA: 00 44 39.6499 (11.1652079d) Dec: -73 15 47.90 (-73.26331d) Equinox: J2000		V=(?) H=13.17	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-0672 sequence 14 star 7 *Category=STAR* *Description=[CEPHEID]*					

Exposures

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	OGL0992-S14-C1-long	(106) CEP-S14-C1-0992	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=15; SAMP-SEQ=SPARS25	POS TARG 2,2; EXP PCS MODE FINE	Sequence 1-22 Non-Int in SMC Sequence 14 (14)	313.122361 Secs (313.122 Secs) *[==>]*	*[1]*
2	OGL0992H-S14-C1	(106) CEP-S14-C1-0992	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=8; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 14 (14)	2.22252 Secs (2.223 Secs) *[==>]*	*[1]*
3	OGL0793H-S14-C2	(107) CEP-S14-C2-0793	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 14 (14)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
4	OGL0644H-S14-C3	(108) CEP-S14-C3-0644	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 14 (14)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
5	OGL0620H-S14-C4	(109) CEP-S14-C4-0620	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 14 (14)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
6	OGL0705H-S14-C5	(110) CEP-S14-C5-0705	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 14 (14)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
7	OGL0694H-S14-C6	(111) CEP-S14-C6-0694	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 14 (14)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
8	OGL0672H-S14-C7	(112) CEP-S14-C7-0672	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 14 (14)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
9	OGL0672V-S14-C7	(112) CEP-S14-C7-0672	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 14 (14)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
10	OGL0672I-S14-C7	(112) CEP-S14-C7-0672	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 14 (14)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
11	OGL0694I-S14-C6	(111) CEP-S14-C6-0694	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 14 (14)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
12	OGL0694V-S14-C6	(111) CEP-S14-C6-0694	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 14 (14)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
13	OGL0705V-S14-C5	(110) CEP-S14-C5-0705	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 14 (14)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
14	OGL0705I-S14-C5	(110) CEP-S14-C5-0705	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 14 (14)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
15	OGL0620I-S14-C4	(109) CEP-S14-C4-0620	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 14 (14)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
16	OGL0620V-S14-C4	(109) CEP-S14-C4-0620	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 14 (14)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
17	OGL0644V-S14-C3	(108) CEP-S14-C3-0644	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 14 (14)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*

	18	OGL0644I-S14-C3	(108) CEP-S14-C3-0644	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 14 (14)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	19	OGL0793I-S14-C2	(107) CEP-S14-C2-0793	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F814W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 14 (14)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	20	OGL0793V-S14-C2	(107) CEP-S14-C2-0793	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F555W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 14 (14)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	21	OGL0992V-S14-C1	(106) CEP-S14-C1-0992	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F555W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 14 (14)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	22	OGL0992I-S14-C1	(106) CEP-S14-C1-0992	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F814W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 14 (14)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***

Orbit Structure



Visit

Proposal 17097, SMC Sequence 14B (gyro) (U1), completed Tue Sep 19 19:01:02 GMT 2023

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/IR, WFC3/UVIS

Special Requirements: BEFORE 01-NOV-2023:00:00:00

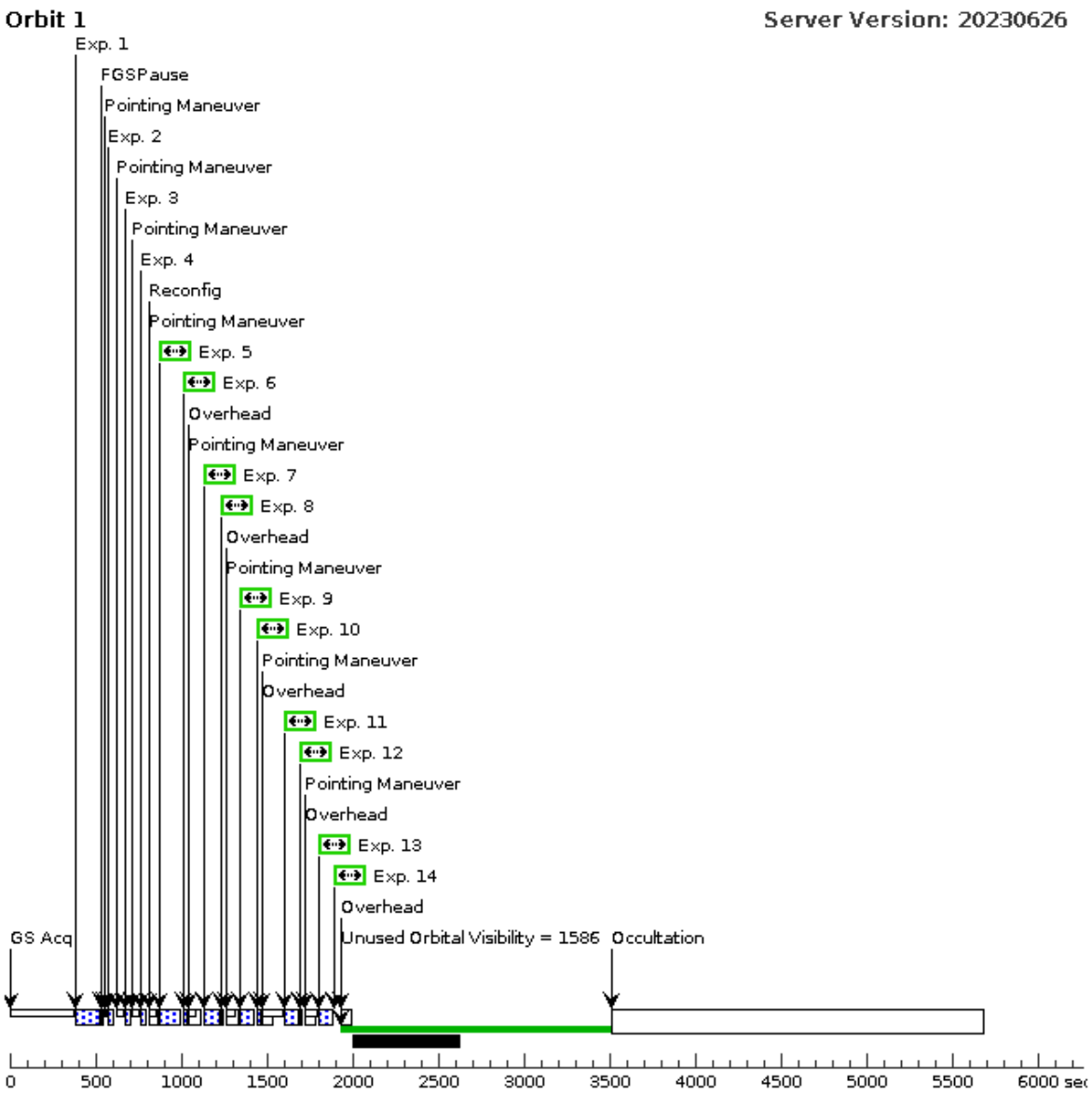
Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
(106)	CEP-S14-C1-0992	RA: 00 47 29.2901 (11.8720421d) Dec: -73 30 27.60 (-73.50767d) Equinox: J2000		V=(?) H=13.97	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-0992 sequence 14 star 1 *Category=STAR* *Description=[CEPHEID]*					
(107)	CEP-S14-C2-0793	RA: 00 45 55.5499 (11.4814579d) Dec: -73 30 23.40 (-73.50650d) Equinox: J2000		V=(?) H=13.40	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-0793 sequence 14 star 2 *Category=STAR* *Description=[CEPHEID]*					
(110)	CEP-S14-C5-0705	RA: 00 45 3.5599 (11.2648329d) Dec: -73 18 28.10 (-73.30781d) Equinox: J2000		V=(?) H=13.19	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-0705 sequence 14 star 5 *Category=STAR* *Description=[CEPHEID]*					
(111)	CEP-S14-C6-0694	RA: 00 44 53.5699 (11.2232079d) Dec: -73 17 24.00 (-73.29000d) Equinox: J2000		V=(?) H=13.47	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-0694 sequence 14 star 6 *Category=STAR* *Description=[CEPHEID]*					
(112)	CEP-S14-C7-0672	RA: 00 44 39.6499 (11.1652079d) Dec: -73 15 47.90 (-73.26331d) Equinox: J2000		V=(?) H=13.17	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-0672 sequence 14 star 7 *Category=STAR* *Description=[CEPHEID]*					

Exposures

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	OGL0705-S14-C5-long	(110) CEP-S14-C5-0705	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=6; SAMP-SEQ=SPARS25	POS TARG 2,2; EXP PCS MODE FINE	Sequence 1-14 Non-Int in SMC Sequence 14B (gyro) (U1)	112.00801 Secs (112.008 Secs) *[==>]*	 ***[1]***
2	OGL0705H-S14-C5	(110) CEP-S14-C5-0705	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=8; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-14 Non-Int in SMC Sequence 14B (gyro) (U1)	2.22252 Secs (2.223 Secs) *[==>]*	 ***[1]***
3	OGL0694H-S14-C6	(111) CEP-S14-C6-0694	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-14 Non-Int in SMC Sequence 14B (gyro) (U1)	2.500335 Secs (2.5 Secs) *[==>]*	 ***[1]***
4	OGL0672H-S14-C7	(112) CEP-S14-C7-0672	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-14 Non-Int in SMC Sequence 14B (gyro) (U1)	2.500335 Secs (2.5 Secs) *[==>]*	 ***[1]***
5	OGL0672V-S14-C7	(112) CEP-S14-C7-0672	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-14 Non-Int in SMC Sequence 14B (gyro) (U1)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
6	OGL0672I-S14-C7	(112) CEP-S14-C7-0672	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-14 Non-Int in SMC Sequence 14B (gyro) (U1)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
7	OGL0694I-S14-C6	(111) CEP-S14-C6-0694	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-14 Non-Int in SMC Sequence 14B (gyro) (U1)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
8	OGL0694V-S14-C6	(111) CEP-S14-C6-0694	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-14 Non-Int in SMC Sequence 14B (gyro) (U1)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
9	OGL0705V-S14-C5	(110) CEP-S14-C5-0705	WFC3/UVIS, ACCUM, UVIS1	F555W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-14 Non-Int in SMC Sequence 14B (gyro) (U1)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
10	OGL0705I-S14-C5	(110) CEP-S14-C5-0705	WFC3/UVIS, ACCUM, UVIS1	F814W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-14 Non-Int in SMC Sequence 14B (gyro) (U1)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
11	OGL0793I-S14-C2	(107) CEP-S14-C2-0793	WFC3/UVIS, ACCUM, UVIS1	F814W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-14 Non-Int in SMC Sequence 14B (gyro) (U1)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
12	OGL0793V-S14-C2	(107) CEP-S14-C2-0793	WFC3/UVIS, ACCUM, UVIS1	F555W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-14 Non-Int in SMC Sequence 14B (gyro) (U1)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
13	OGL0992V-S14-C1	(106) CEP-S14-C1-0992	WFC3/UVIS, ACCUM, UVIS1	F555W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-14 Non-Int in SMC Sequence 14B (gyro) (U1)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
14	OGL0992I-S14-C1	(106) CEP-S14-C1-0992	WFC3/UVIS, ACCUM, UVIS1	F814W	FLASH=20; BIN=2	EXP PCS MODE GYRO	Sequence 1-14 Non-Int in SMC Sequence 14B (gyro) (U1)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***

Orbit Structure



Visit

Proposal 17097, SMC Sequence 15 (15), failed Tue Sep 19 19:01:02 GMT 2023

Diagnostic Status: No Diagnostics

Scientific Instruments: WFC3/IR, WFC3/UVIS

Special Requirements: (none)

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
(113)	CEP-S15-C1-1806	RA: 00 52 2.6801 (13.0111671d) Dec: -73 13 39.30 (-73.22758d) Equinox: J2000		V=(?) H=12.72	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1806 sequence 15 star 1 *Category=STAR* *Description=[CEPHEID]*					
(114)	CEP-S15-C2-1635	RA: 00 51 11.6599 (12.7985829d) Dec: -73 11 29.90 (-73.19164d) Equinox: J2000		V=(?) H=11.84	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1635 sequence 15 star 2 *Category=STAR* *Description=[CEPHEID]*					
(115)	CEP-S15-C3-1569	RA: 00 50 55.6500 (12.7318750d) Dec: -73 12 11.30 (-73.20314d) Equinox: J2000		V=(?) H=12.28	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1569 sequence 15 star 3 *Category=STAR* *Description=[CEPHEID]*					
(116)	CEP-S15-C4-1408	RA: 00 49 54.4999 (12.4770829d) Dec: -73 13 23.20 (-73.22311d) Equinox: J2000		V=(?) H=12.56	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1408 sequence 15 star 4 *Category=STAR* *Description=[CEPHEID]*					
(117)	CEP-S15-C5-1403	RA: 00 49 52.8701 (12.4702921d) Dec: -73 14 41.00 (-73.24472d) Equinox: J2000		V=(?) H=11.59	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1403 sequence 15 star 5 *Category=STAR* *Description=[CEPHEID]*					
(118)	CEP-S15-C6-1365	RA: 00 49 40.9500 (12.4206250d) Dec: -73 14 7.00 (-73.23528d) Equinox: J2000		V=(?) H=12.27	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1365 sequence 15 star 6 *Category=STAR* *Description=[CEPHEID]*					
(119)	CEP-S15-C7-1249	RA: 00 49 2.9400 (12.2622500d) Dec: -73 15 51.10 (-73.26419d) Equinox: J2000		V=(?) H=13.74	Reference Frame: SIMBAD
Comments: OGLE-SMC-CEP-1249 sequence 15 star 7 *Category=STAR* *Description=[CEPHEID]*					

Exposures

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	OGL1806-S15-C1-long	(113) CEP-S15-C1-1806	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=15; SAMP-SEQ=SPARS25	POS TARG 2,2; EXP PCS MODE FINE	Sequence 1-22 Non-Int in SMC Sequence 15 (15)	313.122361 Secs (313.122 Secs) *[==>]*	*[1]*
2	OGL1806H-S15-C1	(113) CEP-S15-C1-1806	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=8; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 15 (15)	2.22252 Secs (2.223 Secs) *[==>]*	*[1]*
3	OGL1635H-S15-C2	(114) CEP-S15-C2-1635	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 15 (15)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
4	OGL1569H-S15-C3	(115) CEP-S15-C3-1569	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 15 (15)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
5	OGL1408H-S15-C4	(116) CEP-S15-C4-1408	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 15 (15)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
6	OGL1403H-S15-C5	(117) CEP-S15-C5-1403	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 15 (15)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
7	OGL1365H-S15-C6	(118) CEP-S15-C6-1365	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 15 (15)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
8	OGL1249H-S15-C7	(119) CEP-S15-C7-1249	WFC3/IR, MULTIACCUM, IRSUB256	F160W	NSAMP=9; SAMP-SEQ=RAPID	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 15 (15)	2.500335 Secs (2.5 Secs) *[==>]*	*[1]*
9	OGL1249V-S15-C7	(119) CEP-S15-C7-1249	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 15 (15)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
10	OGL1249I-S15-C7	(119) CEP-S15-C7-1249	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 15 (15)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
11	OGL1365I-S15-C6	(118) CEP-S15-C6-1365	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 15 (15)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
12	OGL1365V-S15-C6	(118) CEP-S15-C6-1365	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 15 (15)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
13	OGL1403V-S15-C5	(117) CEP-S15-C5-1403	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 15 (15)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
14	OGL1403I-S15-C5	(117) CEP-S15-C5-1403	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 15 (15)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
15	OGL1408I-S15-C4	(116) CEP-S15-C4-1408	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 15 (15)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
16	OGL1408V-S15-C4	(116) CEP-S15-C4-1408	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 15 (15)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*
17	OGL1569V-S15-C3	(115) CEP-S15-C3-1569	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F555W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 15 (15)	2.5 Secs (2.5 Secs) *[==>]*	*[1]*

	18	OGL1569I-S15-C3	(115) CEP-S15-C3-1569	WFC3/UVIS, ACCUM, UVIS2-C1K1C-SUB	F814W	FLASH=20	EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 15 (15)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	19	OGL1635I-S15-C2	(114) CEP-S15-C2-1635	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F814W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 15 (15)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	20	OGL1635V-S15-C2	(114) CEP-S15-C2-1635	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F555W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 15 (15)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	21	OGL1806V-S15-C1	(113) CEP-S15-C1-1806	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F555W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 15 (15)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***
	22	OGL1806I-S15-C1	(113) CEP-S15-C1-1806	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F814W	FLASH=20	POS TARG 10,10; EXP PCS MODE GYRO	Sequence 1-22 Non-Int in SMC Sequence 15 (15)	2.5 Secs (2.5 Secs) *[==>]*	 ***[1]***

Orbit Structure