



11213 - Distances to Eclipsing M Dwarf Binaries

Cycle: 16, Proposal Category: GO

(Availability Mode: SUPPORTED)

INVESTIGATORS

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VISITS

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
01	(2) V-YY-GEM (7) YY-GEM-REF1 (8) YY-GEM-REF2 (9) YY-GEM-REF3 (10) YY-GEM-REF4 (11) YY-GEM-REF5 (12) YY-GEM-REF6 (13) YY-GEM-REF7	FGS	1	22-Dec-2008 21:03:56.0	yes

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
02	(2) V-YY-GEM (7) YY-GEM-REF1 (8) YY-GEM-REF2 (9) YY-GEM-REF3 (10) YY-GEM-REF4 (11) YY-GEM-REF5 (12) YY-GEM-REF6 (13) YY-GEM-REF7	FGS	1	22-Dec-2008 21:04:13.0	yes
03	(2) V-YY-GEM (7) YY-GEM-REF1 (8) YY-GEM-REF2 (9) YY-GEM-REF3 (10) YY-GEM-REF4 (11) YY-GEM-REF5 (12) YY-GEM-REF6 (13) YY-GEM-REF7	FGS	1	22-Dec-2008 21:04:30.0	yes
04	(2) V-YY-GEM (7) YY-GEM-REF1 (8) YY-GEM-REF2 (9) YY-GEM-REF3 (10) YY-GEM-REF4 (11) YY-GEM-REF5 (12) YY-GEM-REF6 (13) YY-GEM-REF7	FGS	1	22-Dec-2008 21:04:42.0	yes

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
05	(2) V-YY-GEM (7) YY-GEM-REF1 (8) YY-GEM-REF2 (9) YY-GEM-REF3 (10) YY-GEM-REF4 (11) YY-GEM-REF5 (12) YY-GEM-REF6 (13) YY-GEM-REF7	FGS	1	22-Dec-2008 21:04:55.0	yes
06	(2) V-YY-GEM (7) YY-GEM-REF1 (8) YY-GEM-REF2 (9) YY-GEM-REF3 (10) YY-GEM-REF4 (11) YY-GEM-REF5 (12) YY-GEM-REF6 (13) YY-GEM-REF7	FGS	1	22-Dec-2008 21:05:09.0	yes
07	(2) V-YY-GEM (7) YY-GEM-REF1 (8) YY-GEM-REF2 (9) YY-GEM-REF3 (10) YY-GEM-REF4 (11) YY-GEM-REF5 (12) YY-GEM-REF6 (13) YY-GEM-REF7	FGS	1	22-Dec-2008 21:05:21.0	yes

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
08	(1) V-GU-BOO (14) GU-BOO-REF57 (15) GU-BOO-REF53 (18) GU-BOO-REF51 (19) GU-BOO-REF25 (20) GU-BOO-REF01 (21) GU-BOO-REF05	FGS	1	22-Dec-2008 21:05:30.0	yes
09	(1) V-GU-BOO (14) GU-BOO-REF57 (15) GU-BOO-REF53 (18) GU-BOO-REF51 (19) GU-BOO-REF25 (21) GU-BOO-REF05	FGS	1	22-Dec-2008 21:05:39.0	yes
10	(1) V-GU-BOO (14) GU-BOO-REF57 (15) GU-BOO-REF53 (19) GU-BOO-REF25 (20) GU-BOO-REF01 (22) GU-BOO-REF08	FGS	1	22-Dec-2008 21:05:50.0	yes
11	(1) V-GU-BOO (14) GU-BOO-REF57 (15) GU-BOO-REF53 (19) GU-BOO-REF25 (20) GU-BOO-REF01 (22) GU-BOO-REF08	FGS	1	22-Dec-2008 21:05:59.0	yes

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
12	(1) V-GU-BOO (14) GU-BOO-REF57 (15) GU-BOO-REF53 (19) GU-BOO-REF25 (21) GU-BOO-REF05 (22) GU-BOO-REF08	FGS	1	22-Dec-2008 21:06:07.0	yes
13	(1) V-GU-BOO (14) GU-BOO-REF57 (15) GU-BOO-REF53 (18) GU-BOO-REF51 (19) GU-BOO-REF25 (20) GU-BOO-REF01 (21) GU-BOO-REF05	FGS	1	22-Dec-2008 21:06:15.0	yes
14	(1) V-GU-BOO (14) GU-BOO-REF57 (15) GU-BOO-REF53 (18) GU-BOO-REF51 (19) GU-BOO-REF25 (20) GU-BOO-REF01 (21) GU-BOO-REF05	FGS	1	22-Dec-2008 21:06:23.0	yes
15	(26) CM-DRA-REF46 (29) CM-DRA-REF58 (30) CM-DRA-REF65 (32) CM-DRA-REF94 (53) V-CM-DRA-COPY (54) CM-DRA-REF47-COPY (55) CM-DRA-REF45-COPY	FGS	1	22-Dec-2008 21:06:33.0	yes

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
16	(3) V-CM-DRA (27) CM-DRA-REF47 (29) CM-DRA-REF58 (30) CM-DRA-REF65 (31) CM-DRA-REF66 (32) CM-DRA-REF94	FGS	1	22-Dec-2008 21:06:42.0	yes
17	(25) CM-DRA-REF45 (26) CM-DRA-REF46 (29) CM-DRA-REF58 (31) CM-DRA-REF66 (32) CM-DRA-REF94 (53) V-CM-DRA-COPY (54) CM-DRA-REF47-COPY	FGS	1	22-Dec-2008 21:06:52.0	yes
18	(25) CM-DRA-REF45 (26) CM-DRA-REF46 (29) CM-DRA-REF58 (31) CM-DRA-REF66 (32) CM-DRA-REF94 (53) V-CM-DRA-COPY (54) CM-DRA-REF47-COPY	FGS	1	22-Dec-2008 21:07:01.0	yes
19	(26) CM-DRA-REF46 (29) CM-DRA-REF58 (31) CM-DRA-REF66 (32) CM-DRA-REF94 (53) V-CM-DRA-COPY (54) CM-DRA-REF47-COPY (55) CM-DRA-REF45-COPY	FGS	1	22-Dec-2008 21:07:13.0	yes

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
20	(30) CM-DRA-REF65 (31) CM-DRA-REF66 (32) CM-DRA-REF94 (53) V-CM-DRA-COPY (54) CM-DRA-REF47-COPY	FGS	1	22-Dec-2008 21:07:22.0	yes
21	(26) CM-DRA-REF46 (29) CM-DRA-REF58 (31) CM-DRA-REF66 (32) CM-DRA-REF94 (53) V-CM-DRA-COPY (54) CM-DRA-REF47-COPY (55) CM-DRA-REF45-COPY	FGS	1	22-Dec-2008 21:07:31.0	yes
22	(5) NSVS0103 (34) NSVS0103-REF01 (36) NSVS0103-REF05 (37) NSVS0103-REF19 (39) NSVS0103-REF68 (40) NSVS0103-REF96	FGS	1	22-Dec-2008 21:07:41.0	yes
23	(5) NSVS0103 (34) NSVS0103-REF01 (36) NSVS0103-REF05 (37) NSVS0103-REF19 (39) NSVS0103-REF68 (40) NSVS0103-REF96	FGS	1	22-Dec-2008 21:07:53.0	yes

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
24	(5) NSVS0103 (33) NSVS0103-REF00 (34) NSVS0103-REF01 (35) NSVS0103-REF02 (36) NSVS0103-REF05 (39) NSVS0103-REF68 (40) NSVS0103-REF96	FGS	1	22-Dec-2008 21:08:02.0	yes
25	(5) NSVS0103 (34) NSVS0103-REF01 (36) NSVS0103-REF05 (37) NSVS0103-REF19 (39) NSVS0103-REF68 (40) NSVS0103-REF96	FGS	1	22-Dec-2008 21:08:11.0	yes
26	(5) NSVS0103 (34) NSVS0103-REF01 (35) NSVS0103-REF02 (36) NSVS0103-REF05 (39) NSVS0103-REF68 (40) NSVS0103-REF96	FGS	1	22-Dec-2008 21:08:21.0	yes
27	(5) NSVS0103 (34) NSVS0103-REF01 (35) NSVS0103-REF02 (36) NSVS0103-REF05 (39) NSVS0103-REF68 (41) NSVS0103-REF23	FGS	1	22-Dec-2008 21:08:33.0	yes

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
28	(5) NSVS0103 (33) NSVS0103-REF00 (34) NSVS0103-REF01 (35) NSVS0103-REF02 (36) NSVS0103-REF05 (39) NSVS0103-REF68 (40) NSVS0103-REF96	FGS	1	22-Dec-2008 21:08:42.0	yes
29	(6) TRES-HER0 (44) TRES-HER0-REF337 (46) TRES-HER0-REF347 (47) TRES-HER0-REF377 (48) TRES-HER0-REF380 (51) TRES-HER0-REF823	FGS	1	22-Dec-2008 21:08:51.0	yes
30	(6) TRES-HER0 (47) TRES-HER0-REF377 (48) TRES-HER0-REF380 (49) TRES-HER0-REF394 (51) TRES-HER0-REF823	FGS	1	22-Dec-2008 21:08:58.0	yes
31	(6) TRES-HER0 (44) TRES-HER0-REF337 (46) TRES-HER0-REF347 (47) TRES-HER0-REF377 (48) TRES-HER0-REF380 (51) TRES-HER0-REF823	FGS	1	22-Dec-2008 21:09:05.0	yes

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
32	(6) TRES-HER0 (47) TRES-HER0-REF377 (48) TRES-HER0-REF380 (51) TRES-HER0-REF823 (52) TRES-HER0-REF363	FGS	1	22-Dec-2008 21:09:12.0	yes
33	(6) TRES-HER0 (44) TRES-HER0-REF337 (46) TRES-HER0-REF347 (47) TRES-HER0-REF377 (48) TRES-HER0-REF380 (51) TRES-HER0-REF823	FGS	1	22-Dec-2008 21:09:21.0	yes
34	(6) TRES-HER0 (47) TRES-HER0-REF377 (48) TRES-HER0-REF380 (49) TRES-HER0-REF394 (51) TRES-HER0-REF823	FGS	1	22-Dec-2008 21:09:28.0	yes
35	(6) TRES-HER0 (44) TRES-HER0-REF337 (46) TRES-HER0-REF347 (47) TRES-HER0-REF377 (48) TRES-HER0-REF380 (51) TRES-HER0-REF823	FGS	1	22-Dec-2008 21:09:36.0	yes

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
54	(1) V-GU-BOO (14) GU-BOO-REF57 (15) GU-BOO-REF53 (18) GU-BOO-REF51 (19) GU-BOO-REF25 (20) GU-BOO-REF01 (21) GU-BOO-REF05	FGS	1	22-Dec-2008 21:09:43.0	yes

36 Total Orbits Used

ABSTRACT

We propose HST FGS observations to measure accurate distances of 5 nearby M dwarf eclipsing binary systems, from which model-independent luminosities can be calculated. These objects have either poor or no existing parallax measurements. FGS parallax determinations for these systems, with their existing dynamic masses determined to better than 0.5%, would serve as model-independent anchor points for the low-mass end of the mass-luminosity diagram.

OBSERVING DESCRIPTION

The attached Phase II observation plans are for FGS observations of 5 nearby M dwarf eclipsing binaries (EBs). We attempted to collect between 5 and 10 reference stars per observation epoch for each of the 5 EBs, with $V < 15$ (and $V < 13$ or 14 for best performance in terms of observing time and astrometric error). Given the constraints on spacecraft ORIENT angle due to two-gyro mode, we were unable in certain cases to constrain the same set of reference stars for each EB at each observing epoch. For those instances, we attempted to have at least 2 or 3 of the ensemble of reference stars be common to all observation epochs; this was successful, but for a few of the proposed observing epochs, the constraints (date, ORIENT angle) are quite tight (1 or 2 available days, 0.5 degrees of available ORIENT range).

Exposure time and spacecraft overheads were all taken from the FGS Instrument Handbook.

This observation planning is consistent with the technique described in Benedict et al. (2007).

CALIBRATION JUSTIFICATION

The number and brightness of the astrometric reference objects is consistent with the technique described in Benedict et al. (2007). We attempted to have a reasonable ensemble of astrometric references, along with a few quite bright nearby stars ($V < 12$) for characterization of spacecraft drift during an orbit.

Proposal 11213 - Visit 01 - Distances to Eclipsing M Dwarf Binaries

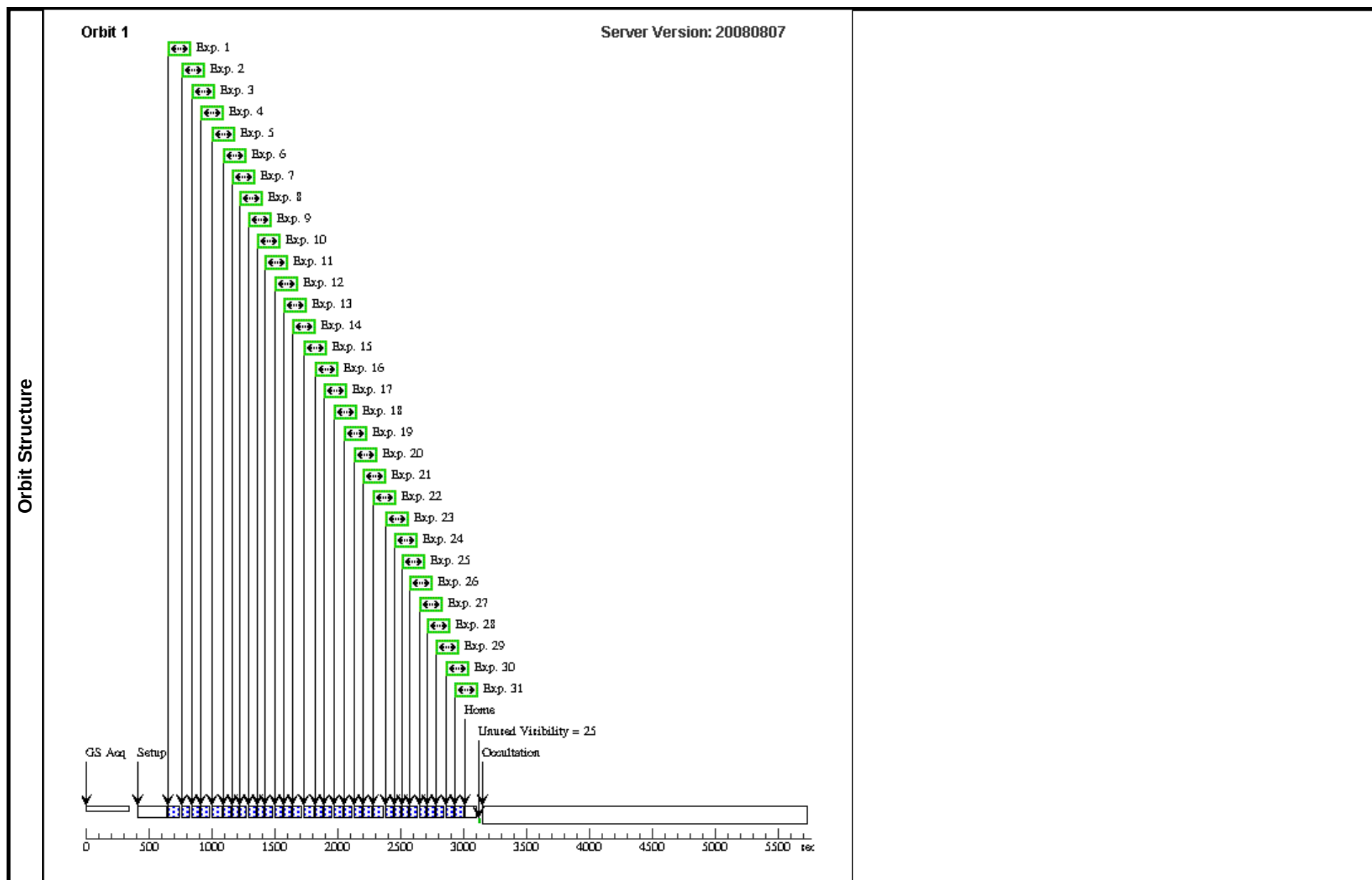
Visit	Proposal 11213, Visit 01, completed					Tue Dec 23 02:09:50 GMT 2008				
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: FGS									
	Special Requirements: ORIENT 280.0D TO 285.0 D; BETWEEN 15-SEP-2008:12:00:00 AND 28-SEP-2008:12:00:00									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(2)	V-YY-GEM Alt Name1: HD60179C	RA: 07 34 37.4060 (113.6558583d) Dec: +31 52 9.79 (31.86939d) Equinox: J2000	Proper Motion RA: -0.016485s/yr Proper Motion Dec: -0.096"/yr Epoch of Position: 2000.0	V=10.7	Reference Frame: SIMBAD				
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.									
	(7)	YY-GEM-REF1 Alt Name1: NOMAD1-1218-0163525	RA: 07 34 52.0700 (113.7169583d) Dec: +31 52 34.10 (31.87614d) Equinox: J2000	Proper Motion RA: 0s/yr Proper Motion Dec: -0.0031"/yr Epoch of Position: 2000.0	V=11.64	Reference Frame: ICRS				
	(8)	YY-GEM-REF2 Alt Name1: NOMAD1-1218-0163518	RA: 07 34 49.0300 (113.7042917d) Dec: +31 51 42.90 (31.86192d) Equinox: J2000	Proper Motion RA: -0.000471s/yr Proper Motion Dec: -0.0014"/yr Epoch of Position: 2000.0	V=12.96	Reference Frame: ICRS				
	(9)	YY-GEM-REF3 Alt Name1: NOMAD1-1218-0163482	RA: 07 34 26.3200 (113.6096667d) Dec: +31 51 0.10 (31.85003d) Equinox: J2000	Proper Motion RA: -0.000235s/yr Proper Motion Dec: -0.0023"/yr Epoch of Position: 2000.0	V=9.957	Reference Frame: ICRS				
	(10)	YY-GEM-REF4 Alt Name1: NOMAD1-1218-0163488	RA: 07 34 31.2100 (113.6300417d) Dec: +31 51 16.60 (31.85461d) Equinox: J2000	Proper Motion RA: -0.000471s/yr Proper Motion Dec: -0.0055"/yr Epoch of Position: 2000.0	V=14	Reference Frame: ICRS				
	(11)	YY-GEM-REF5 Alt Name1: NOMAD1-1218-0163510	RA: 07 34 41.8500 (113.6743750d) Dec: +31 51 37.10 (31.86031d) Equinox: J2000	Proper Motion RA: 0.007653s/yr Proper Motion Dec: -0.0122"/yr Epoch of Position: 2000.0	V=12.64	Reference Frame: ICRS				
	(12)	YY-GEM-REF6 Alt Name1: NOMAD1-1218-0163511	RA: 07 34 42.0300 (113.6751250d) Dec: +31 51 58.50 (31.86625d) Equinox: J2000	Proper Motion RA: 0.003415s/yr Proper Motion Dec: -0.0106"/yr Epoch of Position: 2000.0	V=13.02	Reference Frame: ICRS				
	(13)	YY-GEM-REF7 Alt Name1: NOMAD1-1218-0163489	RA: 07 34 31.2300 (113.6301250d) Dec: +31 52 29.30 (31.87481d) Equinox: J2000	Proper Motion RA: -0.000471s/yr Proper Motion Dec: -0.0917"/yr Epoch of Position: 2000.0	V=9.89	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(8) YY-GEM-REF2	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs	
									[==>]	[1]
	2		(2) V-YY-GEM	FGS, POS, 1	F583W		POS TARG 0.0,-35.0	Sequence 1-31 Non-Int	10.0 Secs	
									[==>]	[1]
	3		(9) YY-GEM-REF3	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs	
								[==>]	[1]	
4		(10) YY-GEM-REF4	FGS, POS, 1	F583W			SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs	
								[==>]	[1]	

Proposal 11213 - Visit 01 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	5		(7) YY-GEM-REF1	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	6		(11) YY-GEM-REF5	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	7		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	8		(12) YY-GEM-REF6	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	9		(13) YY-GEM-REF7	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	10		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	11		(8) YY-GEM-REF2	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	12		(2) V-YY-GEM	FGS, POS, 1	F583W		POS TARG 0.0,-35.0	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	13		(9) YY-GEM-REF3	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	14		(10) YY-GEM-REF4	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	15		(7) YY-GEM-REF1	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	16		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	17		(9) YY-GEM-REF3	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	18		(8) YY-GEM-REF2	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	19		(2) V-YY-GEM	FGS, POS, 1	F583W		POS TARG 0.0,-35.0	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	20		(9) YY-GEM-REF3	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	21		(10) YY-GEM-REF4	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	22		(7) YY-GEM-REF1	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	23		(11) YY-GEM-REF5	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]

Proposal 11213 - Visit 01 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	24		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	25		(12) YY-GEM-REF6	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	26		(13) YY-GEM-REF7	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	27		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	28		(8) YY-GEM-REF2	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	29		(2) V-YY-GEM	FGS, POS, 1	F583W		POS TARG 0.0,-35.0	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	30		(9) YY-GEM-REF3	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	31		(10) YY-GEM-REF4	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]



Proposal 11213 - Visit 02 - Distances to Eclipsing M Dwarf Binaries

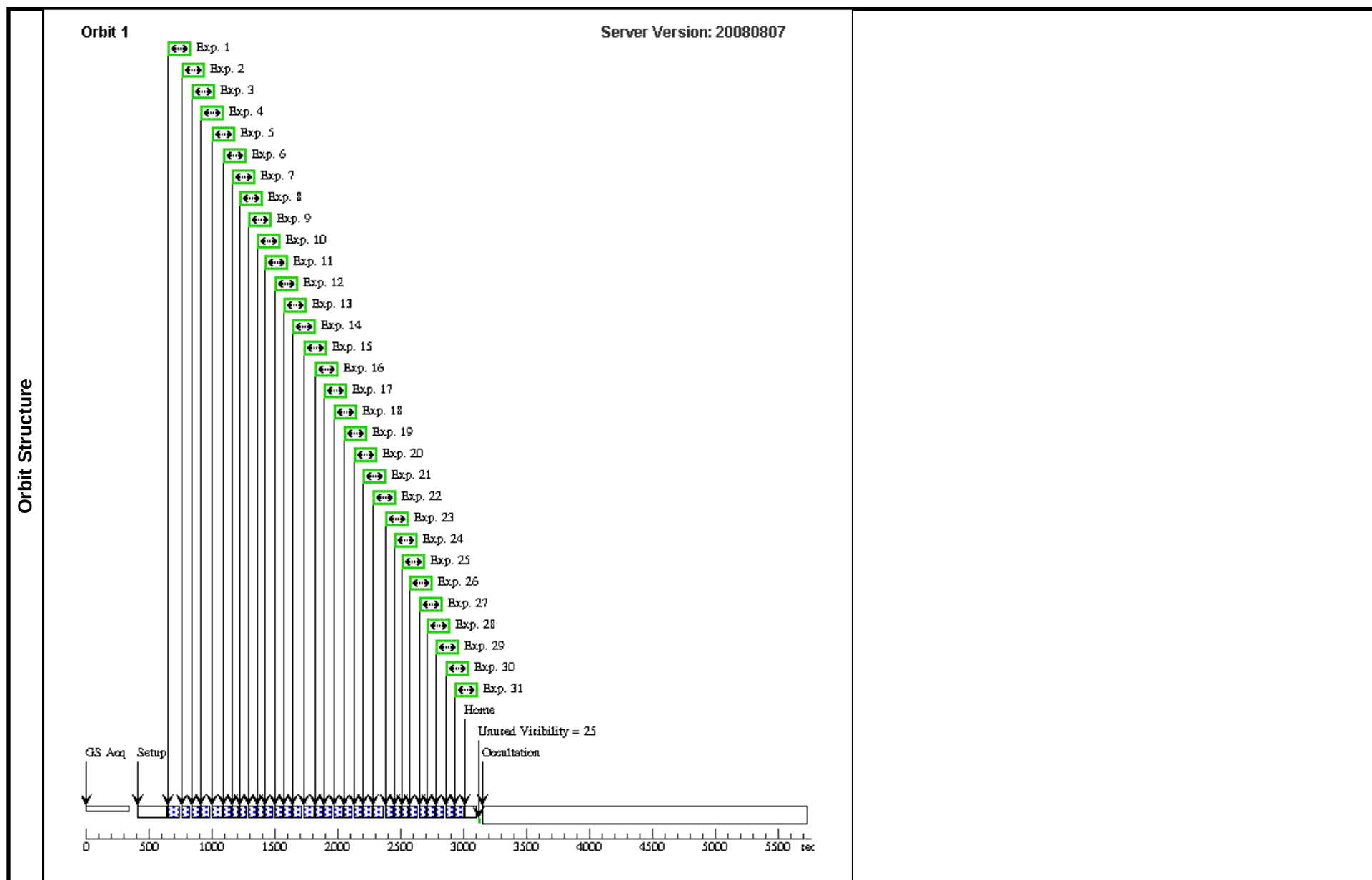
Visit	Proposal 11213, Visit 02, completed					Tue Dec 23 02:09:53 GMT 2008				
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: FGS									
	Special Requirements: ORIENT 280.0D TO 285.0 D; BETWEEN 01-NOV-2007:12:00:00 AND 14-NOV-2007:12:00:00									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(2)	V-YY-GEM Alt Name1: HD60179C	RA: 07 34 37.4060 (113.6558583d) Dec: +31 52 9.79 (31.86939d) Equinox: J2000	Proper Motion RA: -0.016485s/yr Proper Motion Dec: -0.096"/yr Epoch of Position: 2000.0	V=10.7	Reference Frame: SIMBAD				
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.									
	(7)	YY-GEM-REF1 Alt Name1: NOMAD1-1218-0163525	RA: 07 34 52.0700 (113.7169583d) Dec: +31 52 34.10 (31.87614d) Equinox: J2000	Proper Motion RA: 0s/yr Proper Motion Dec: -0.0031"/yr Epoch of Position: 2000.0	V=11.64	Reference Frame: ICRS				
	(8)	YY-GEM-REF2 Alt Name1: NOMAD1-1218-0163518	RA: 07 34 49.0300 (113.7042917d) Dec: +31 51 42.90 (31.86192d) Equinox: J2000	Proper Motion RA: -0.000471s/yr Proper Motion Dec: -0.0014"/yr Epoch of Position: 2000.0	V=12.96	Reference Frame: ICRS				
	(9)	YY-GEM-REF3 Alt Name1: NOMAD1-1218-0163482	RA: 07 34 26.3200 (113.6096667d) Dec: +31 51 0.10 (31.85003d) Equinox: J2000	Proper Motion RA: -0.000235s/yr Proper Motion Dec: -0.0023"/yr Epoch of Position: 2000.0	V=9.957	Reference Frame: ICRS				
	(10)	YY-GEM-REF4 Alt Name1: NOMAD1-1218-0163488	RA: 07 34 31.2100 (113.6300417d) Dec: +31 51 16.60 (31.85461d) Equinox: J2000	Proper Motion RA: -0.000471s/yr Proper Motion Dec: -0.0055"/yr Epoch of Position: 2000.0	V=14	Reference Frame: ICRS				
	(11)	YY-GEM-REF5 Alt Name1: NOMAD1-1218-0163510	RA: 07 34 41.8500 (113.6743750d) Dec: +31 51 37.10 (31.86031d) Equinox: J2000	Proper Motion RA: 0.007653s/yr Proper Motion Dec: -0.0122"/yr Epoch of Position: 2000.0	V=12.64	Reference Frame: ICRS				
	(12)	YY-GEM-REF6 Alt Name1: NOMAD1-1218-0163511	RA: 07 34 42.0300 (113.6751250d) Dec: +31 51 58.50 (31.86625d) Equinox: J2000	Proper Motion RA: 0.003415s/yr Proper Motion Dec: -0.0106"/yr Epoch of Position: 2000.0	V=13.02	Reference Frame: ICRS				
	(13)	YY-GEM-REF7 Alt Name1: NOMAD1-1218-0163489	RA: 07 34 31.2300 (113.6301250d) Dec: +31 52 29.30 (31.87481d) Equinox: J2000	Proper Motion RA: -0.000471s/yr Proper Motion Dec: -0.0917"/yr Epoch of Position: 2000.0	V=9.89	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(8) YY-GEM-REF2	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs	
									[==>]	[1]
	2		(2) V-YY-GEM	FGS, POS, 1	F583W		POS TARG 0.0,-35.0	Sequence 1-31 Non-Int	10.0 Secs	
									[==>]	[1]
	3		(9) YY-GEM-REF3	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs	
								[==>]	[1]	
4		(10) YY-GEM-REF4	FGS, POS, 1	F583W			SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs	
								[==>]	[1]	

Proposal 11213 - Visit 02 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	5		(7) YY-GEM-REF1	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	6		(11) YY-GEM-REF5	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	7		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	8		(12) YY-GEM-REF6	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	9		(13) YY-GEM-REF7	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	10		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	11		(8) YY-GEM-REF2	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	12		(2) V-YY-GEM	FGS, POS, 1	F583W		POS TARG 0.0,-35.0	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	13		(9) YY-GEM-REF3	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	14		(10) YY-GEM-REF4	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	15		(7) YY-GEM-REF1	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	16		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	17		(9) YY-GEM-REF3	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	18		(8) YY-GEM-REF2	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	19		(2) V-YY-GEM	FGS, POS, 1	F583W		POS TARG 0.0,-35.0	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	20		(9) YY-GEM-REF3	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	21		(10) YY-GEM-REF4	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	22		(7) YY-GEM-REF1	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	23		(11) YY-GEM-REF5	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]

Proposal 11213 - Visit 02 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	24		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs	[=>]	[1]
	25		(12) YY-GEM-REF6	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs	[=>]	[1]
	26		(13) YY-GEM-REF7	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs	[=>]	[1]
	27		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs	[=>]	[1]
	28		(8) YY-GEM-REF2	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs	[=>]	[1]
	29		(2) V-YY-GEM	FGS, POS, 1	F583W		POS TARG 0.0,-35.0	Sequence 1-31 Non-Int	10.0 Secs	[=>]	[1]
	30		(9) YY-GEM-REF3	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs	[=>]	[1]
	31		(10) YY-GEM-REF4	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs	[=>]	[1]



Proposal 11213 - Visit 03 - Distances to Eclipsing M Dwarf Binaries

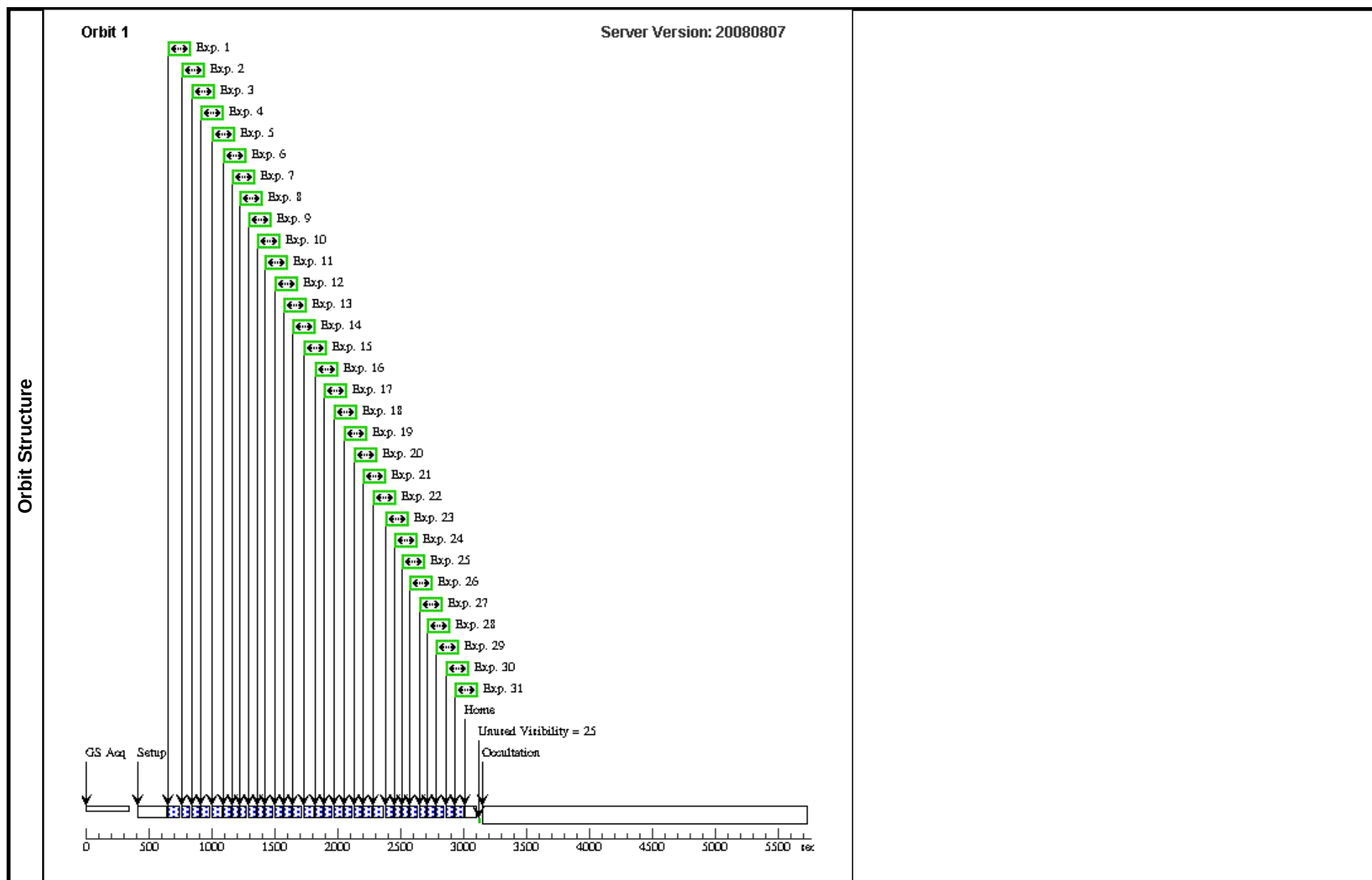
Visit	Proposal 11213, Visit 03, completed					Tue Dec 23 02:09:55 GMT 2008				
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: FGS									
	Special Requirements: ORIENT 280.0D TO 285.0 D; BETWEEN 13-DEC-2007:12:00:00 AND 27-DEC-2007:12:00:00									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(2)	V-YY-GEM Alt Name1: HD60179C	RA: 07 34 37.4060 (113.6558583d) Dec: +31 52 9.79 (31.86939d) Equinox: J2000	Proper Motion RA: -0.016485s/yr Proper Motion Dec: -0.096"/yr Epoch of Position: 2000.0	V=10.7	Reference Frame: SIMBAD				
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.									
	(7)	YY-GEM-REF1 Alt Name1: NOMAD1-1218-0163525	RA: 07 34 52.0700 (113.7169583d) Dec: +31 52 34.10 (31.87614d) Equinox: J2000	Proper Motion RA: 0s/yr Proper Motion Dec: -0.0031"/yr Epoch of Position: 2000.0	V=11.64	Reference Frame: ICRS				
	(8)	YY-GEM-REF2 Alt Name1: NOMAD1-1218-0163518	RA: 07 34 49.0300 (113.7042917d) Dec: +31 51 42.90 (31.86192d) Equinox: J2000	Proper Motion RA: -0.000471s/yr Proper Motion Dec: -0.0014"/yr Epoch of Position: 2000.0	V=12.96	Reference Frame: ICRS				
	(9)	YY-GEM-REF3 Alt Name1: NOMAD1-1218-0163482	RA: 07 34 26.3200 (113.6096667d) Dec: +31 51 0.10 (31.85003d) Equinox: J2000	Proper Motion RA: -0.000235s/yr Proper Motion Dec: -0.0023"/yr Epoch of Position: 2000.0	V=9.957	Reference Frame: ICRS				
	(10)	YY-GEM-REF4 Alt Name1: NOMAD1-1218-0163488	RA: 07 34 31.2100 (113.6300417d) Dec: +31 51 16.60 (31.85461d) Equinox: J2000	Proper Motion RA: -0.000471s/yr Proper Motion Dec: -0.0055"/yr Epoch of Position: 2000.0	V=14	Reference Frame: ICRS				
	(11)	YY-GEM-REF5 Alt Name1: NOMAD1-1218-0163510	RA: 07 34 41.8500 (113.6743750d) Dec: +31 51 37.10 (31.86031d) Equinox: J2000	Proper Motion RA: 0.007653s/yr Proper Motion Dec: -0.0122"/yr Epoch of Position: 2000.0	V=12.64	Reference Frame: ICRS				
	(12)	YY-GEM-REF6 Alt Name1: NOMAD1-1218-0163511	RA: 07 34 42.0300 (113.6751250d) Dec: +31 51 58.50 (31.86625d) Equinox: J2000	Proper Motion RA: 0.003415s/yr Proper Motion Dec: -0.0106"/yr Epoch of Position: 2000.0	V=13.02	Reference Frame: ICRS				
	(13)	YY-GEM-REF7 Alt Name1: NOMAD1-1218-0163489	RA: 07 34 31.2300 (113.6301250d) Dec: +31 52 29.30 (31.87481d) Equinox: J2000	Proper Motion RA: -0.000471s/yr Proper Motion Dec: -0.0917"/yr Epoch of Position: 2000.0	V=9.89	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(8) YY-GEM-REF2	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs	
								[==>]		[1]
	2		(2) V-YY-GEM	FGS, POS, 1	F583W		POS TARG 0.0,-35.0	Sequence 1-31 Non-Int	10.0 Secs	
								[==>]		[1]
	3		(9) YY-GEM-REF3	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs	
								[==>]		[1]
	4		(10) YY-GEM-REF4	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs	
								[==>]		[1]

Proposal 11213 - Visit 03 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	5		(7) YY-GEM-REF1	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	6		(11) YY-GEM-REF5	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	7		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	8		(12) YY-GEM-REF6	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	9		(13) YY-GEM-REF7	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	10		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	11		(8) YY-GEM-REF2	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	12		(2) V-YY-GEM	FGS, POS, 1	F583W		POS TARG 0.0,-35.0	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	13		(9) YY-GEM-REF3	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	14		(10) YY-GEM-REF4	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	15		(7) YY-GEM-REF1	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	16		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	17		(9) YY-GEM-REF3	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	18		(8) YY-GEM-REF2	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	19		(2) V-YY-GEM	FGS, POS, 1	F583W		POS TARG 0.0,-35.0	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	20		(9) YY-GEM-REF3	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	21		(10) YY-GEM-REF4	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	22		(7) YY-GEM-REF1	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	23		(11) YY-GEM-REF5	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]

Proposal 11213 - Visit 03 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	24		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	25		(12) YY-GEM-REF6	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	26		(13) YY-GEM-REF7	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	27		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	28		(8) YY-GEM-REF2	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	29		(2) V-YY-GEM	FGS, POS, 1	F583W		POS TARG 0.0,-35.0	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	30		(9) YY-GEM-REF3	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	31		(10) YY-GEM-REF4	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]



Proposal 11213 - Visit 04 - Distances to Eclipsing M Dwarf Binaries

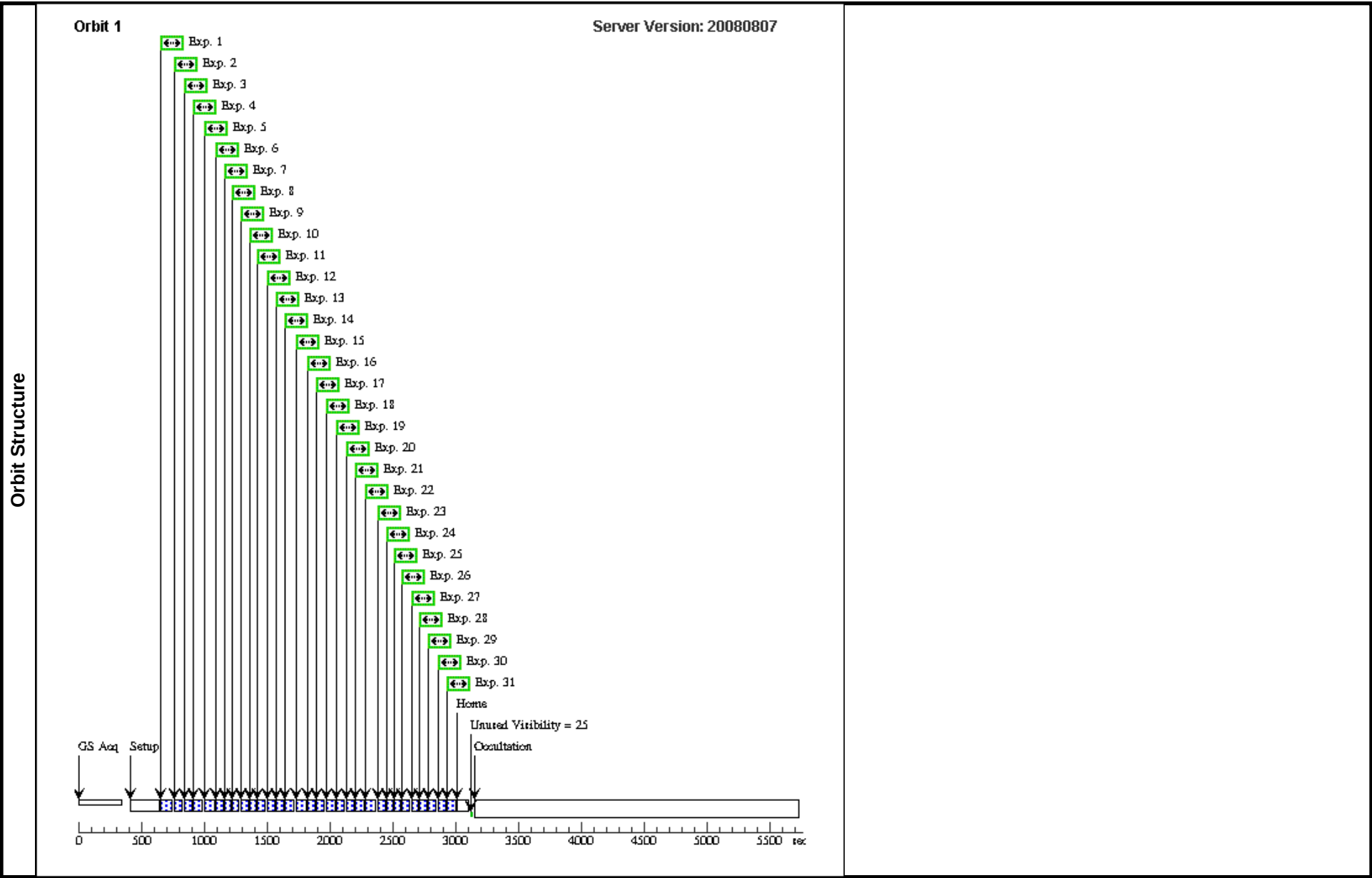
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	Diagnostic Status: No Diagnostics									
	Scientific Instruments: FGS									
	Special Requirements: ORIENT 130.2D TO 130.3 D; BETWEEN 03-FEB-2008:00:00:00 AND 04-FEB-2008:00:00:00; BETWEEN 05-FEB-2008:00:00:00 AND 06-FEB-2008:00:00:00									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(2)	V-YY-GEM Alt Name1: HD60179C	RA: 07 34 37.4060 (113.6558583d) Dec: +31 52 9.79 (31.86939d) Equinox: J2000	Proper Motion RA: -0.016485s/yr Proper Motion Dec: -0.096"/yr Epoch of Position: 2000.0	V=10.7	Reference Frame: SIMBAD				
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.									
	(7)	YY-GEM-REF1 Alt Name1: NOMAD1-1218-0163525	RA: 07 34 52.0700 (113.7169583d) Dec: +31 52 34.10 (31.87614d) Equinox: J2000	Proper Motion RA: 0s/yr Proper Motion Dec: -0.0031"/yr Epoch of Position: 2000.0	V=11.64	Reference Frame: ICRS				
	(8)	YY-GEM-REF2 Alt Name1: NOMAD1-1218-0163518	RA: 07 34 49.0300 (113.7042917d) Dec: +31 51 42.90 (31.86192d) Equinox: J2000	Proper Motion RA: -0.000471s/yr Proper Motion Dec: -0.0014"/yr Epoch of Position: 2000.0	V=12.96	Reference Frame: ICRS				
	(9)	YY-GEM-REF3 Alt Name1: NOMAD1-1218-0163482	RA: 07 34 26.3200 (113.6096667d) Dec: +31 51 0.10 (31.85003d) Equinox: J2000	Proper Motion RA: -0.000235s/yr Proper Motion Dec: -0.0023"/yr Epoch of Position: 2000.0	V=9.957	Reference Frame: ICRS				
	(10)	YY-GEM-REF4 Alt Name1: NOMAD1-1218-0163488	RA: 07 34 31.2100 (113.6300417d) Dec: +31 51 16.60 (31.85461d) Equinox: J2000	Proper Motion RA: -0.000471s/yr Proper Motion Dec: -0.0055"/yr Epoch of Position: 2000.0	V=14	Reference Frame: ICRS				
	(11)	YY-GEM-REF5 Alt Name1: NOMAD1-1218-0163510	RA: 07 34 41.8500 (113.6743750d) Dec: +31 51 37.10 (31.86031d) Equinox: J2000	Proper Motion RA: 0.007653s/yr Proper Motion Dec: -0.0122"/yr Epoch of Position: 2000.0	V=12.64	Reference Frame: ICRS				
	(12)	YY-GEM-REF6 Alt Name1: NOMAD1-1218-0163511	RA: 07 34 42.0300 (113.6751250d) Dec: +31 51 58.50 (31.86625d) Equinox: J2000	Proper Motion RA: 0.003415s/yr Proper Motion Dec: -0.0106"/yr Epoch of Position: 2000.0	V=13.02	Reference Frame: ICRS				
	(13)	YY-GEM-REF7 Alt Name1: NOMAD1-1218-0163489	RA: 07 34 31.2300 (113.6301250d) Dec: +31 52 29.30 (31.87481d) Equinox: J2000	Proper Motion RA: -0.000471s/yr Proper Motion Dec: -0.0917"/yr Epoch of Position: 2000.0	V=9.89	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(8) YY-GEM-REF2	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs	
									[==>]	[1]
	2		(2) V-YY-GEM	FGS, POS, 1	F583W		POS TARG 295.0,-60.0	Sequence 1-31 Non-Int	10.0 Secs	
									[==>]	[1]
	3		(9) YY-GEM-REF3	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs	
								[==>]	[1]	
4		(10) YY-GEM-REF4	FGS, POS, 1	F583W			SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs	
								[==>]	[1]	

Proposal 11213 - Visit 04 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	5		(7) YY-GEM-REF1	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	6		(11) YY-GEM-REF5	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	7		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	8		(12) YY-GEM-REF6	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	9		(13) YY-GEM-REF7	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	10		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	11		(8) YY-GEM-REF2	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	12		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	13		(9) YY-GEM-REF3	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	14		(10) YY-GEM-REF4	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	15		(7) YY-GEM-REF1	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	16		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	17		(9) YY-GEM-REF3	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	18		(8) YY-GEM-REF2	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	19		(2) V-YY-GEM	FGS, POS, 1	F583W		POS TARG 295.0,-60.0	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	20		(9) YY-GEM-REF3	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	21		(10) YY-GEM-REF4	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	22		(7) YY-GEM-REF1	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	23		(11) YY-GEM-REF5	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]

Proposal 11213 - Visit 04 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	24		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs	
									[==>]	[1]
	25		(12) YY-GEM-REF6	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs	
									[==>]	[1]
	26		(13) YY-GEM-REF7	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs	
									[==>]	[1]
	27		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs	
									[==>]	[1]
	28		(8) YY-GEM-REF2	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs	
									[==>]	[1]
	29		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs	
									[==>]	[1]
	30		(9) YY-GEM-REF3	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs	
									[==>]	[1]
	31		(10) YY-GEM-REF4	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs	
									[==>]	[1]



Proposal 11213 - Visit 05 - Distances to Eclipsing M Dwarf Binaries

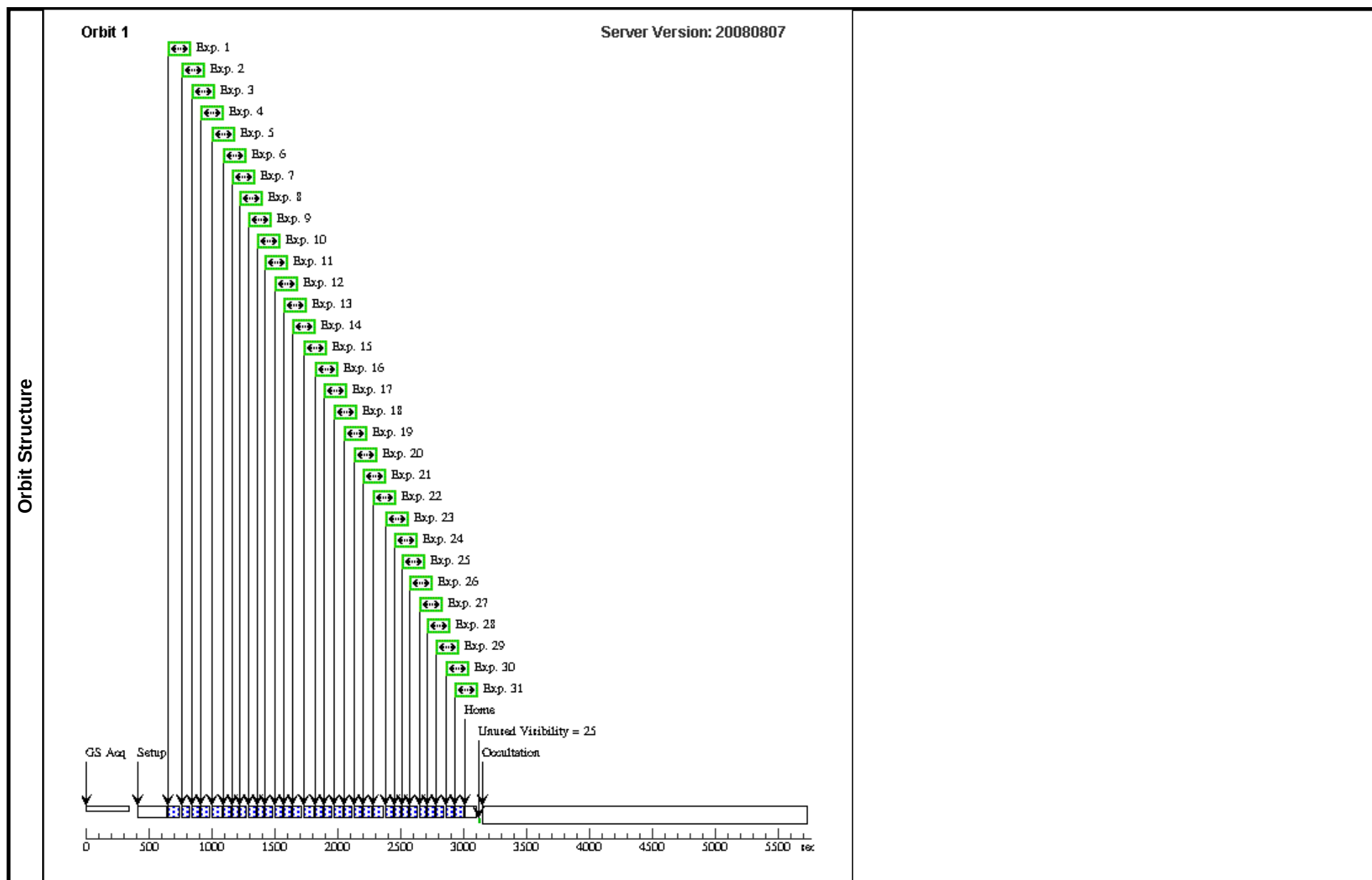
Visit	Proposal 11213, Visit 05, completed					Tue Dec 23 02:09:58 GMT 2008				
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: FGS									
	Special Requirements: ORIENT 280.0D TO 285.0 D; BETWEEN 15-SEP-2008:12:00:00 AND 28-SEP-2008:12:00:00									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(2)	V-YY-GEM	RA: 07 34 37.4060 (113.6558583d)	Proper Motion RA: -0.016485s/yr	V=10.7	Reference Frame: SIMBAD				
		Alt Name1: HD60179C	Dec: +31 52 9.79 (31.86939d)	Proper Motion Dec: -0.096"/yr						
			Equinox: J2000	Epoch of Position: 2000.0						
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.									
	(7)	YY-GEM-REF1	RA: 07 34 52.0700 (113.7169583d)	Proper Motion RA: 0s/yr	V=11.64	Reference Frame: ICRS				
		Alt Name1: NOMAD1-1218-0163525	Dec: +31 52 34.10 (31.87614d)	Proper Motion Dec: -0.0031"/yr						
			Equinox: J2000	Epoch of Position: 2000.0						
	(8)	YY-GEM-REF2	RA: 07 34 49.0300 (113.7042917d)	Proper Motion RA: -0.000471s/yr	V=12.96	Reference Frame: ICRS				
		Alt Name1: NOMAD1-1218-0163518	Dec: +31 51 42.90 (31.86192d)	Proper Motion Dec: -0.0014"/yr						
		Equinox: J2000	Epoch of Position: 2000.0							
(9)	YY-GEM-REF3	RA: 07 34 26.3200 (113.6096667d)	Proper Motion RA: -0.000235s/yr	V=9.957	Reference Frame: ICRS					
	Alt Name1: NOMAD1-1218-0163482	Dec: +31 51 0.10 (31.85003d)	Proper Motion Dec: -0.0023"/yr							
		Equinox: J2000	Epoch of Position: 2000.0							
(10)	YY-GEM-REF4	RA: 07 34 31.2100 (113.6300417d)	Proper Motion RA: -0.000471s/yr	V=14	Reference Frame: ICRS					
	Alt Name1: NOMAD1-1218-0163488	Dec: +31 51 16.60 (31.85461d)	Proper Motion Dec: -0.0055"/yr							
		Equinox: J2000	Epoch of Position: 2000.0							
(11)	YY-GEM-REF5	RA: 07 34 41.8500 (113.6743750d)	Proper Motion RA: 0.007653s/yr	V=12.64	Reference Frame: ICRS					
	Alt Name1: NOMAD1-1218-0163510	Dec: +31 51 37.10 (31.86031d)	Proper Motion Dec: -0.0122"/yr							
		Equinox: J2000	Epoch of Position: 2000.0							
(12)	YY-GEM-REF6	RA: 07 34 42.0300 (113.6751250d)	Proper Motion RA: 0.003415s/yr	V=13.02	Reference Frame: ICRS					
	Alt Name1: NOMAD1-1218-0163511	Dec: +31 51 58.50 (31.86625d)	Proper Motion Dec: -0.0106"/yr							
		Equinox: J2000	Epoch of Position: 2000.0							
(13)	YY-GEM-REF7	RA: 07 34 31.2300 (113.6301250d)	Proper Motion RA: -0.000471s/yr	V=9.89	Reference Frame: ICRS					
	Alt Name1: NOMAD1-1218-0163489	Dec: +31 52 29.30 (31.87481d)	Proper Motion Dec: -0.0917"/yr							
		Equinox: J2000	Epoch of Position: 2000.0							
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(8) YY-GEM-REF2	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs	
									[==>]	[1]
	2		(2) V-YY-GEM	FGS, POS, 1	F583W		POS TARG 0.0,-35.0	Sequence 1-31 Non-Int	10.0 Secs	
									[==>]	[1]
	3		(9) YY-GEM-REF3	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs	
									[==>]	[1]
	4		(10) YY-GEM-REF4	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs	
									[==>]	[1]

Proposal 11213 - Visit 05 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	5		(7) YY-GEM-REF1	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	6		(11) YY-GEM-REF5	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	7		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	8		(12) YY-GEM-REF6	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	9		(13) YY-GEM-REF7	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	10		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	11		(8) YY-GEM-REF2	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	12		(2) V-YY-GEM	FGS, POS, 1	F583W		POS TARG 0.0,-35.0	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	13		(9) YY-GEM-REF3	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	14		(10) YY-GEM-REF4	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	15		(7) YY-GEM-REF1	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	16		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	17		(9) YY-GEM-REF3	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	18		(8) YY-GEM-REF2	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	19		(2) V-YY-GEM	FGS, POS, 1	F583W		POS TARG 0.0,-35.0	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	20		(9) YY-GEM-REF3	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	21		(10) YY-GEM-REF4	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	22		(7) YY-GEM-REF1	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	23		(11) YY-GEM-REF5	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]

Proposal 11213 - Visit 05 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	24		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	25		(12) YY-GEM-REF6	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	26		(13) YY-GEM-REF7	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	27		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	28		(8) YY-GEM-REF2	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	29		(2) V-YY-GEM	FGS, POS, 1	F583W		POS TARG 0.0,-35.0	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	30		(9) YY-GEM-REF3	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	31		(10) YY-GEM-REF4	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]



Proposal 11213 - Visit 06 - Distances to Eclipsing M Dwarf Binaries

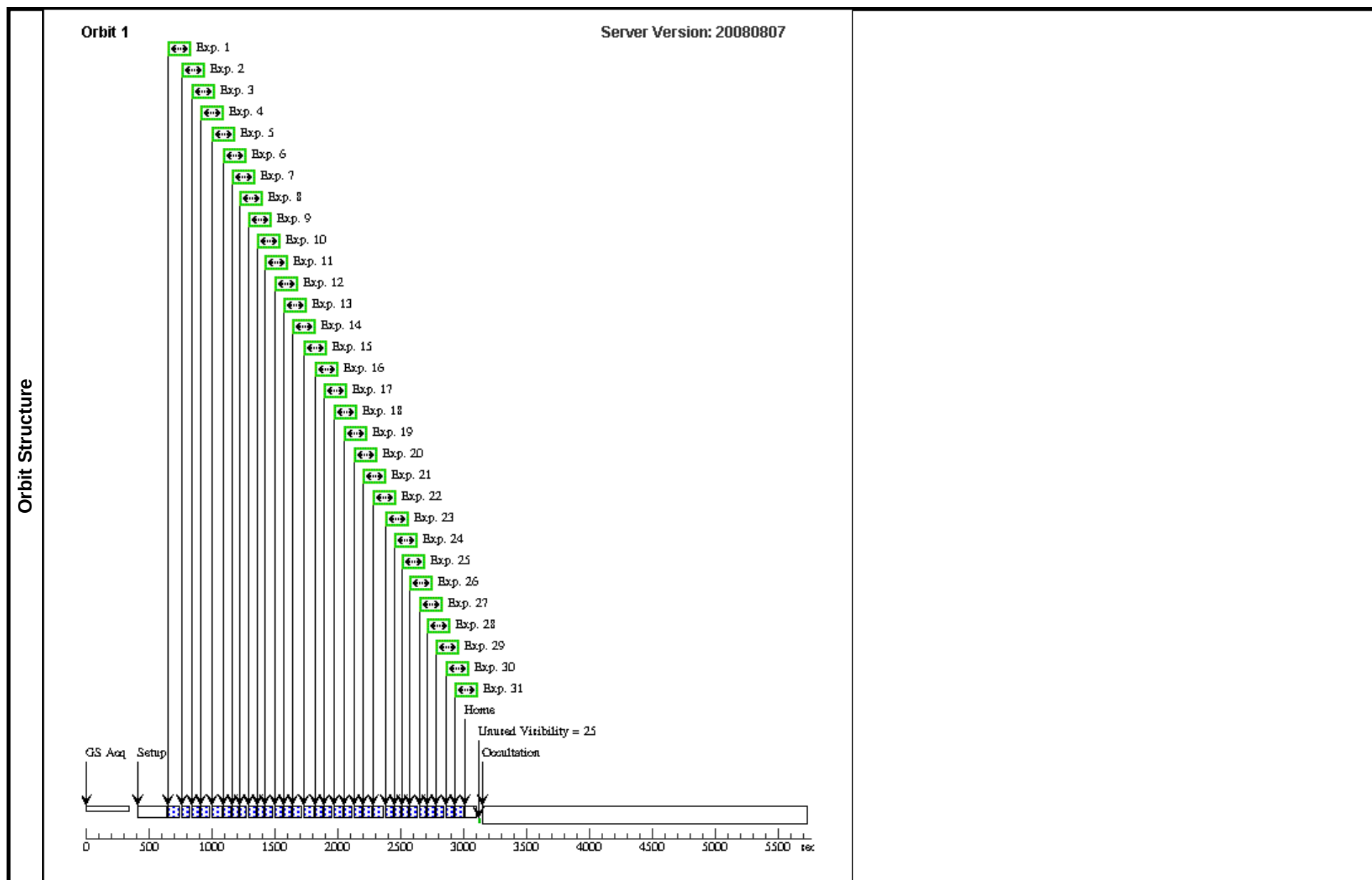
Visit	Proposal 11213, Visit 06, completed					Tue Dec 23 02:10:00 GMT 2008				
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: FGS									
	Special Requirements: ORIENT 280.0D TO 285.0 D; BETWEEN 01-NOV-2008:12:00:00 AND 14-NOV-2008:12:00:00									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(2)	V-YY-GEM Alt Name1: HD60179C	RA: 07 34 37.4060 (113.6558583d) Dec: +31 52 9.79 (31.86939d) Equinox: J2000	Proper Motion RA: -0.016485s/yr Proper Motion Dec: -0.096"/yr Epoch of Position: 2000.0	V=10.7	Reference Frame: SIMBAD				
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.									
	(7)	YY-GEM-REF1 Alt Name1: NOMAD1-1218-0163525	RA: 07 34 52.0700 (113.7169583d) Dec: +31 52 34.10 (31.87614d) Equinox: J2000	Proper Motion RA: 0s/yr Proper Motion Dec: -0.0031"/yr Epoch of Position: 2000.0	V=11.64	Reference Frame: ICRS				
	(8)	YY-GEM-REF2 Alt Name1: NOMAD1-1218-0163518	RA: 07 34 49.0300 (113.7042917d) Dec: +31 51 42.90 (31.86192d) Equinox: J2000	Proper Motion RA: -0.000471s/yr Proper Motion Dec: -0.0014"/yr Epoch of Position: 2000.0	V=12.96	Reference Frame: ICRS				
	(9)	YY-GEM-REF3 Alt Name1: NOMAD1-1218-0163482	RA: 07 34 26.3200 (113.6096667d) Dec: +31 51 0.10 (31.85003d) Equinox: J2000	Proper Motion RA: -0.000235s/yr Proper Motion Dec: -0.0023"/yr Epoch of Position: 2000.0	V=9.957	Reference Frame: ICRS				
	(10)	YY-GEM-REF4 Alt Name1: NOMAD1-1218-0163488	RA: 07 34 31.2100 (113.6300417d) Dec: +31 51 16.60 (31.85461d) Equinox: J2000	Proper Motion RA: -0.000471s/yr Proper Motion Dec: -0.0055"/yr Epoch of Position: 2000.0	V=14	Reference Frame: ICRS				
	(11)	YY-GEM-REF5 Alt Name1: NOMAD1-1218-0163510	RA: 07 34 41.8500 (113.6743750d) Dec: +31 51 37.10 (31.86031d) Equinox: J2000	Proper Motion RA: 0.007653s/yr Proper Motion Dec: -0.0122"/yr Epoch of Position: 2000.0	V=12.64	Reference Frame: ICRS				
	(12)	YY-GEM-REF6 Alt Name1: NOMAD1-1218-0163511	RA: 07 34 42.0300 (113.6751250d) Dec: +31 51 58.50 (31.86625d) Equinox: J2000	Proper Motion RA: 0.003415s/yr Proper Motion Dec: -0.0106"/yr Epoch of Position: 2000.0	V=13.02	Reference Frame: ICRS				
	(13)	YY-GEM-REF7 Alt Name1: NOMAD1-1218-0163489	RA: 07 34 31.2300 (113.6301250d) Dec: +31 52 29.30 (31.87481d) Equinox: J2000	Proper Motion RA: -0.000471s/yr Proper Motion Dec: -0.0917"/yr Epoch of Position: 2000.0	V=9.89	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(8) YY-GEM-REF2	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs	
									[==>]	[1]
	2		(2) V-YY-GEM	FGS, POS, 1	F583W		POS TARG 0.0,-35.0	Sequence 1-31 Non-Int	10.0 Secs	
									[==>]	[1]
	3		(9) YY-GEM-REF3	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs	
								[==>]	[1]	
	4		(10) YY-GEM-REF4	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs	
								[==>]	[1]	

Proposal 11213 - Visit 06 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	5		(7) YY-GEM-REF1	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	6		(11) YY-GEM-REF5	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	7		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	8		(12) YY-GEM-REF6	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	9		(13) YY-GEM-REF7	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	10		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	11		(8) YY-GEM-REF2	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	12		(2) V-YY-GEM	FGS, POS, 1	F583W		POS TARG 0.0,-35.0	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	13		(9) YY-GEM-REF3	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	14		(10) YY-GEM-REF4	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	15		(7) YY-GEM-REF1	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	16		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	17		(9) YY-GEM-REF3	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	18		(8) YY-GEM-REF2	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	19		(2) V-YY-GEM	FGS, POS, 1	F583W		POS TARG 0.0,-35.0	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	20		(9) YY-GEM-REF3	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	21		(10) YY-GEM-REF4	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	22		(7) YY-GEM-REF1	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	23		(11) YY-GEM-REF5	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]

Proposal 11213 - Visit 06 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	24		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	25		(12) YY-GEM-REF6	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	26		(13) YY-GEM-REF7	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	27		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	28		(8) YY-GEM-REF2	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	29		(2) V-YY-GEM	FGS, POS, 1	F583W		POS TARG 0.0,-35.0	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	30		(9) YY-GEM-REF3	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	31		(10) YY-GEM-REF4	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]



Proposal 11213 - Visit 07 - Distances to Eclipsing M Dwarf Binaries

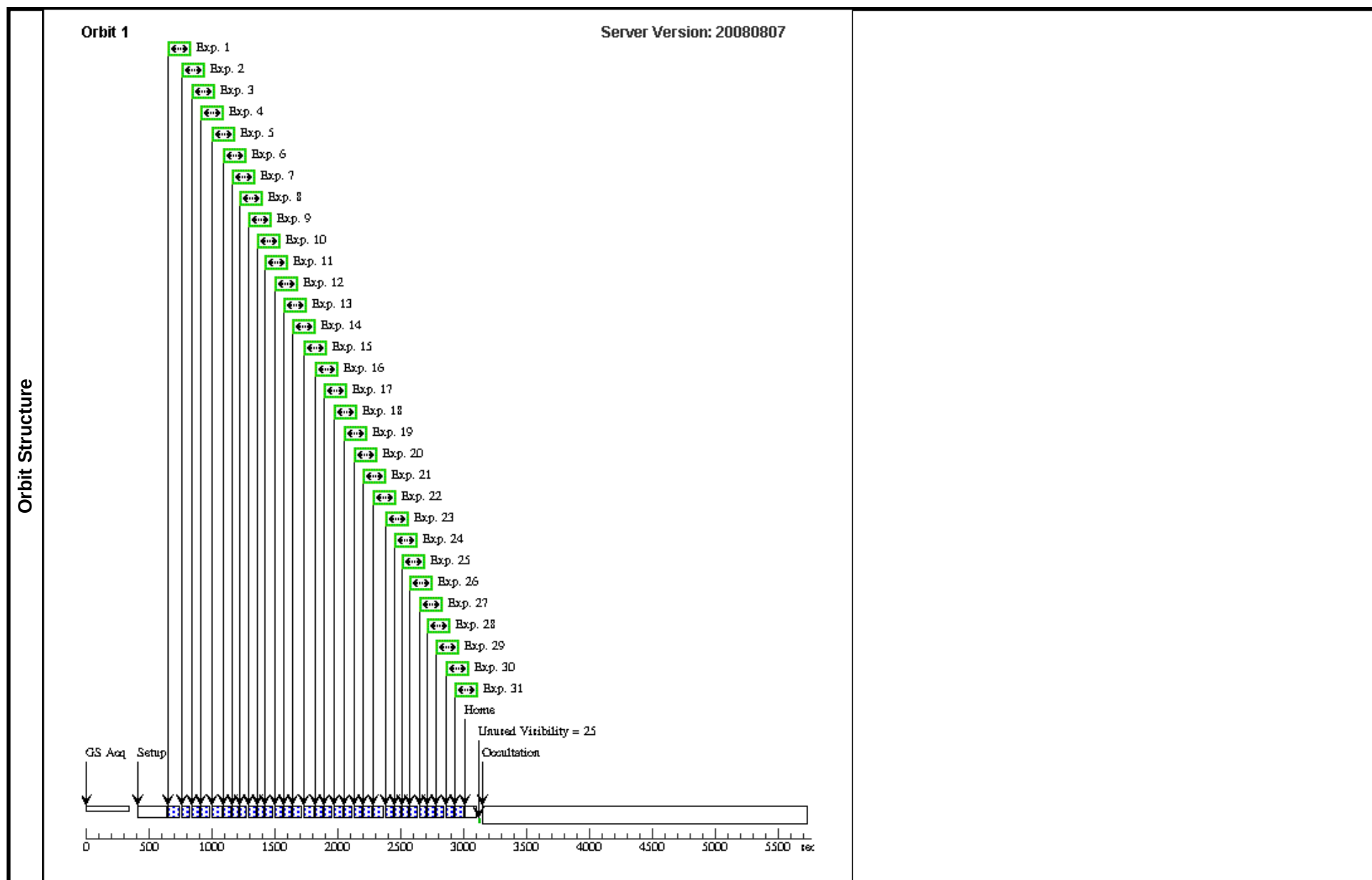
Visit	Proposal 11213, Visit 07, completed					Tue Dec 23 02:10:02 GMT 2008				
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: FGS									
	Special Requirements: ORIENT 280.0D TO 282.9 D; BETWEEN 13-DEC-2008:12:00:00 AND 27-DEC-2008:12:00:00									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(2)	V-YY-GEM Alt Name1: HD60179C	RA: 07 34 37.4060 (113.6558583d) Dec: +31 52 9.79 (31.86939d) Equinox: J2000	Proper Motion RA: -0.016485s/yr Proper Motion Dec: -0.096"/yr Epoch of Position: 2000.0	V=10.7	Reference Frame: SIMBAD				
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.									
	(7)	YY-GEM-REF1 Alt Name1: NOMAD1-1218-0163525	RA: 07 34 52.0700 (113.7169583d) Dec: +31 52 34.10 (31.87614d) Equinox: J2000	Proper Motion RA: 0s/yr Proper Motion Dec: -0.0031"/yr Epoch of Position: 2000.0	V=11.64	Reference Frame: ICRS				
	(8)	YY-GEM-REF2 Alt Name1: NOMAD1-1218-0163518	RA: 07 34 49.0300 (113.7042917d) Dec: +31 51 42.90 (31.86192d) Equinox: J2000	Proper Motion RA: -0.000471s/yr Proper Motion Dec: -0.0014"/yr Epoch of Position: 2000.0	V=12.96	Reference Frame: ICRS				
	(9)	YY-GEM-REF3 Alt Name1: NOMAD1-1218-0163482	RA: 07 34 26.3200 (113.6096667d) Dec: +31 51 0.10 (31.85003d) Equinox: J2000	Proper Motion RA: -0.000235s/yr Proper Motion Dec: -0.0023"/yr Epoch of Position: 2000.0	V=9.957	Reference Frame: ICRS				
	(10)	YY-GEM-REF4 Alt Name1: NOMAD1-1218-0163488	RA: 07 34 31.2100 (113.6300417d) Dec: +31 51 16.60 (31.85461d) Equinox: J2000	Proper Motion RA: -0.000471s/yr Proper Motion Dec: -0.0055"/yr Epoch of Position: 2000.0	V=14	Reference Frame: ICRS				
	(11)	YY-GEM-REF5 Alt Name1: NOMAD1-1218-0163510	RA: 07 34 41.8500 (113.6743750d) Dec: +31 51 37.10 (31.86031d) Equinox: J2000	Proper Motion RA: 0.007653s/yr Proper Motion Dec: -0.0122"/yr Epoch of Position: 2000.0	V=12.64	Reference Frame: ICRS				
	(12)	YY-GEM-REF6 Alt Name1: NOMAD1-1218-0163511	RA: 07 34 42.0300 (113.6751250d) Dec: +31 51 58.50 (31.86625d) Equinox: J2000	Proper Motion RA: 0.003415s/yr Proper Motion Dec: -0.0106"/yr Epoch of Position: 2000.0	V=13.02	Reference Frame: ICRS				
	(13)	YY-GEM-REF7 Alt Name1: NOMAD1-1218-0163489	RA: 07 34 31.2300 (113.6301250d) Dec: +31 52 29.30 (31.87481d) Equinox: J2000	Proper Motion RA: -0.000471s/yr Proper Motion Dec: -0.0917"/yr Epoch of Position: 2000.0	V=9.89	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(8) YY-GEM-REF2	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs	
									[==>]	[1]
	2		(2) V-YY-GEM	FGS, POS, 1	F583W		POS TARG 0.0,-35.0	Sequence 1-31 Non-Int	10.0 Secs	
									[==>]	[1]
	3		(9) YY-GEM-REF3	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs	
								[==>]	[1]	
	4		(10) YY-GEM-REF4	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs	
									[==>]	[1]

Proposal 11213 - Visit 07 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	5		(7) YY-GEM-REF1	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	6		(11) YY-GEM-REF5	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	7		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	8		(12) YY-GEM-REF6	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	9		(13) YY-GEM-REF7	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	10		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	11		(8) YY-GEM-REF2	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	12		(2) V-YY-GEM	FGS, POS, 1	F583W		POS TARG 0.0,-35.0	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	13		(9) YY-GEM-REF3	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	14		(10) YY-GEM-REF4	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	15		(7) YY-GEM-REF1	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	16		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	17		(9) YY-GEM-REF3	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	18		(8) YY-GEM-REF2	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	19		(2) V-YY-GEM	FGS, POS, 1	F583W		POS TARG 0.0,-35.0	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	20		(9) YY-GEM-REF3	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	21		(10) YY-GEM-REF4	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	22		(7) YY-GEM-REF1	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	23		(11) YY-GEM-REF5	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]

Proposal 11213 - Visit 07 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	24		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	25		(12) YY-GEM-REF6	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	26		(13) YY-GEM-REF7	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	27		(2) V-YY-GEM	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	28		(8) YY-GEM-REF2	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	29		(2) V-YY-GEM	FGS, POS, 1	F583W		POS TARG 0.0,-35.0	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	30		(9) YY-GEM-REF3	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]
	31		(10) YY-GEM-REF4	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-31 Non-Int	10.0 Secs [==>]	[1]



Proposal 11213 - Visit 08 - Distances to Eclipsing M Dwarf Binaries

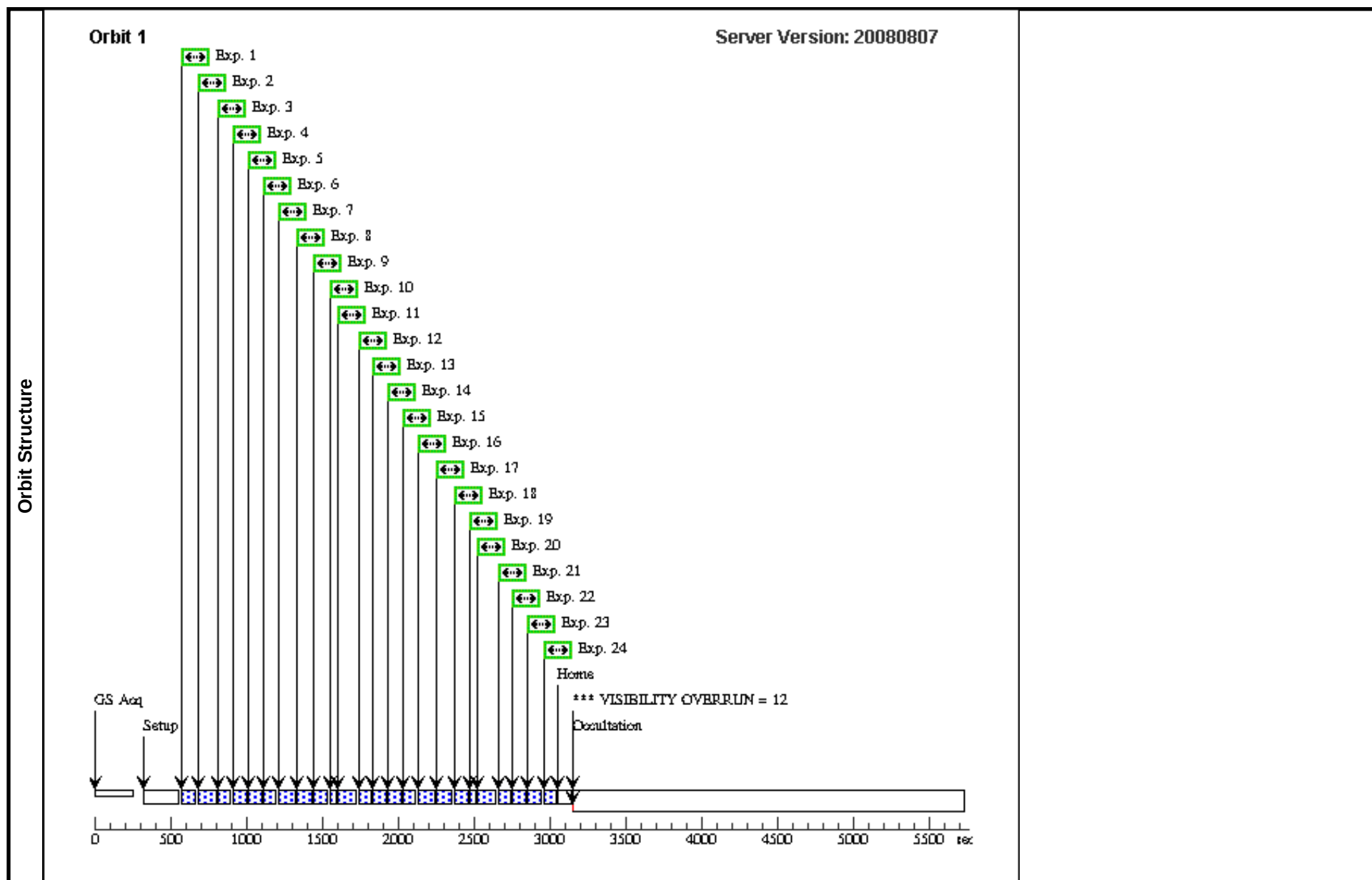
Visit	Proposal 11213, Visit 08, completed						Tue Dec 23 02:10:03 GMT 2008			
	Diagnostic Status: Warning									
	Scientific Instruments: FGS									
	Special Requirements: ORIENT 330.5D TO 332.5 D; BETWEEN 08-DEC-2007:00:00:00 AND 16-DEC-2007:00:00:00									
Diagnostics	(Visit 08) Warning (Orbit Planner): VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	V-GU-BOO Alt Name1: GSC02566-00776	RA: 15 21 55.1700 (230.4798750d) Dec: +33 56 4.20 (33.93450d) Equinox: J2000	Proper Motion RA: 0.002049s/yr Proper Motion Dec: -0.028"/yr Epoch of Position: 2000.0	V=13.6	Reference Frame: SIMBAD				
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.									
	(14)	GU-BOO-REF57 Alt Name1: NOMAD1-1239-0238657	RA: 15 21 57.4000 (230.4891667d) Dec: +33 55 29.10 (33.92475d) Equinox: J2000	Proper Motion RA: 0.000121s/yr Proper Motion Dec: 0.0041"/yr Epoch of Position: 2000.0	V=15.05	Reference Frame: ICRS				
	(15)	GU-BOO-REF53 Alt Name1: NOMAD1-1239-0238653 Alt Name2: GSC2.3-N6AW000219	RA: 15 21 56.8700 (230.4869583d) Dec: +33 58 37.60 (33.97711d) Equinox: J2000	Proper Motion RA: 0.000362s/yr Proper Motion Dec: -0.0125"/yr Epoch of Position: 2000.0	V=14.44	Reference Frame: ICRS				
	(18)	GU-BOO-REF51 Alt Name1: GSC2.3-N6AW000251	RA: 15 22 20.6047 (230.5858529d) Dec: +33 52 14.67 (33.87074d) Equinox: J2000	Proper Motion RA: -0.001084s/yr Proper Motion Dec: 0.0216"/yr Epoch of Position: 2000.0	V=13.04	Reference Frame: ICRS				
	(19)	GU-BOO-REF25 Alt Name1: GSC2.3-N6AW009225	RA: 15 21 58.5473 (230.4939471d) Dec: +34 00 10.83 (34.00301d) Equinox: J2000	Proper Motion RA: -0.000121s/yr Proper Motion Dec: 0.003"/yr Epoch of Position: 2000.0	V=14.96	Reference Frame: ICRS				
	(20)	GU-BOO-REF01 Alt Name1: GSC2.3-N6AW000201	RA: 15 22 1.1599 (230.5048329d) Dec: +34 01 5.80 (34.01828d) Equinox: J2000	Proper Motion RA: -0.000603s/yr Proper Motion Dec: 0.0044"/yr Epoch of Position: 2000.0	V=14.38	Reference Frame: ICRS				
	(21)	GU-BOO-REF05 Alt Name1: GSC2.3-N6AW000205	RA: 15 21 50.7542 (230.4614758d) Dec: +34 00 32.59 (34.00905d) Equinox: J2000	Proper Motion RA: -0.001327s/yr Proper Motion Dec: 0.0103"/yr Epoch of Position: 2000.0	V=15.15	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(18) GU-BOO-REF51	FGS, POS, 1	F583W		SAME POS AS 3; GS ACQ SCENARI O ONEBIT	Sequence 1-24 Non-Int	10.0 Secs [==>]	[1]

Proposal 11213 - Visit 08 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	2		(14) GU-BOO-REF5 7	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	3		(1) V-GU-BOO	FGS, POS, 1	F583W		POS TARG 25.0,75. 0	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	4		(15) GU-BOO-REF5 3	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	5		(19) GU-BOO-REF2 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	6		(20) GU-BOO-REF0 1	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	7		(21) GU-BOO-REF0 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	8		(1) V-GU-BOO	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	9		(18) GU-BOO-REF5 1	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	10		(18) GU-BOO-REF5 1	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	11		(14) GU-BOO-REF5 7	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	12		(1) V-GU-BOO	FGS, POS, 1	F583W		POS TARG 25.0,75. 0	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	13		(15) GU-BOO-REF5 3	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	14		(19) GU-BOO-REF2 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	15		(20) GU-BOO-REF0 1	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	16		(21) GU-BOO-REF0 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	17		(1) V-GU-BOO	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	18		(18) GU-BOO-REF5 1	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	19		(18) GU-BOO-REF5 1	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	20		(14) GU-BOO-REF5 7	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]

Proposal 11213 - Visit 08 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	21		(1) V-GU-BOO	FGS, POS, 1	F583W		POS TARG 25.0,75.0	Sequence 1-24 Non-Int	10.0 Secs [==>]	[1]
	22		(15) GU-BOO-REF5 3	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-Int	10.0 Secs [==>]	[1]
	23		(19) GU-BOO-REF2 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-Int	10.0 Secs [==>]	[1]
	24		(20) GU-BOO-REF0 1	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-Int	10.0 Secs [==>]	[1]

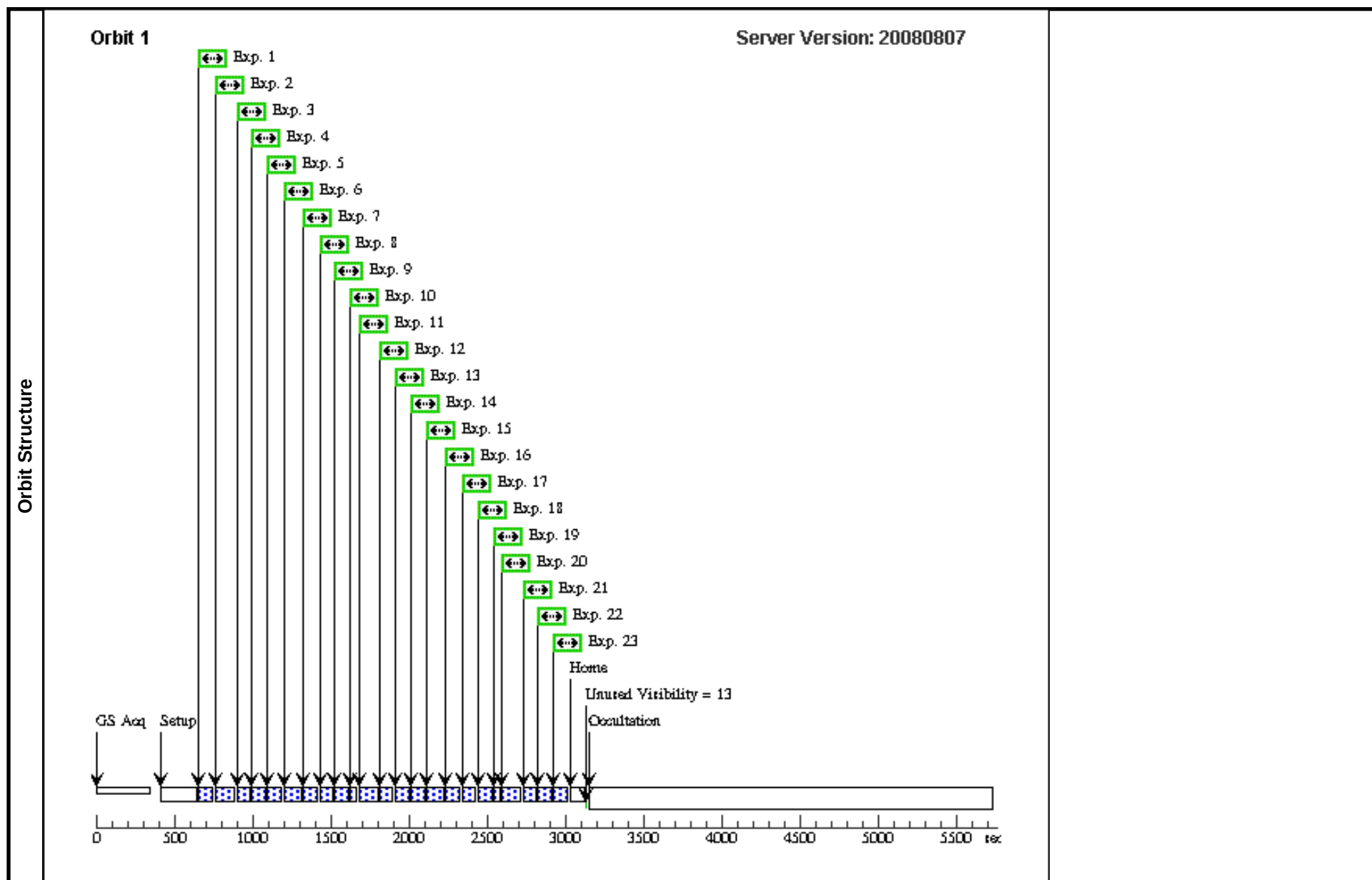


Proposal 11213 - Visit 09 - Distances to Eclipsing M Dwarf Binaries

Visit	Proposal 11213, Visit 09, completed						Tue Dec 23 02:10:04 GMT 2008			
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: FGS									
	Special Requirements: ORIENT 304.0D TO 306.0 D; BETWEEN 12-JAN-2008:00:00:00 AND 15-JAN-2008:00:00:00									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	V-GU-BOO Alt Name1: GSC02566-00776	RA: 15 21 55.1700 (230.4798750d) Dec: +33 56 4.20 (33.93450d) Equinox: J2000	Proper Motion RA: 0.002049s/yr Proper Motion Dec: -0.028"/yr Epoch of Position: 2000.0	V=13.6	Reference Frame: SIMBAD				
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.									
	(14)	GU-BOO-REF57 Alt Name1: NOMAD1-1239-0238657	RA: 15 21 57.4000 (230.4891667d) Dec: +33 55 29.10 (33.92475d) Equinox: J2000	Proper Motion RA: 0.000121s/yr Proper Motion Dec: 0.0041"/yr Epoch of Position: 2000.0	V=15.05	Reference Frame: ICRS				
	(15)	GU-BOO-REF53 Alt Name1: NOMAD1-1239-0238653 Alt Name2: GSC2.3-N6AW000219	RA: 15 21 56.8700 (230.4869583d) Dec: +33 58 37.60 (33.97711d) Equinox: J2000	Proper Motion RA: 0.000362s/yr Proper Motion Dec: -0.0125"/yr Epoch of Position: 2000.0	V=14.44	Reference Frame: ICRS				
	(18)	GU-BOO-REF51 Alt Name1: GSC2.3-N6AW000251	RA: 15 22 20.6047 (230.5858529d) Dec: +33 52 14.67 (33.87074d) Equinox: J2000	Proper Motion RA: -0.001084s/yr Proper Motion Dec: 0.0216"/yr Epoch of Position: 2000.0	V=13.04	Reference Frame: ICRS				
	(19)	GU-BOO-REF25 Alt Name1: GSC2.3-N6AW009225	RA: 15 21 58.5473 (230.4939471d) Dec: +34 00 10.83 (34.00301d) Equinox: J2000	Proper Motion RA: -0.000121s/yr Proper Motion Dec: 0.003"/yr Epoch of Position: 2000.0	V=14.96	Reference Frame: ICRS				
	(21)	GU-BOO-REF05 Alt Name1: GSC2.3-N6AW000205	RA: 15 21 50.7542 (230.4614758d) Dec: +34 00 32.59 (34.00905d) Equinox: J2000	Proper Motion RA: -0.001327s/yr Proper Motion Dec: 0.0103"/yr Epoch of Position: 2000.0	V=15.15	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(18) GU-BOO-REF5 1	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-Int	10.0 Secs [==>]	 [1]
	2		(14) GU-BOO-REF5 7	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-Int	10.0 Secs [==>]	 [1]
	3		(1) V-GU-BOO	FGS, POS, 1	F583W		POS TARG -225.0,50.0	Sequence 1-23 Non-Int	10.0 Secs [==>]	 [1]
	4		(15) GU-BOO-REF5 3	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-Int	10.0 Secs [==>]	 [1]
	5		(19) GU-BOO-REF2 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-Int	10.0 Secs [==>]	 [1]
	6		(21) GU-BOO-REF0 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-Int	10.0 Secs [==>]	 [1]

Proposal 11213 - Visit 09 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	7		(15) GU-BOO-REF5 3	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	8		(1) V-GU-BOO	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	9		(18) GU-BOO-REF5 1	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	10		(18) GU-BOO-REF5 1	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	11		(14) GU-BOO-REF5 7	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	12		(1) V-GU-BOO	FGS, POS, 1	F583W		POS TARG -225.0,5 0.0	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	13		(15) GU-BOO-REF5 3	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	14		(19) GU-BOO-REF2 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	15		(21) GU-BOO-REF0 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	16		(15) GU-BOO-REF5 3	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	17		(1) V-GU-BOO	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	18		(18) GU-BOO-REF5 1	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	19		(18) GU-BOO-REF5 1	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	20		(14) GU-BOO-REF5 7	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	21		(1) V-GU-BOO	FGS, POS, 1	F583W		POS TARG -225.0,5 0.0	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	22		(15) GU-BOO-REF5 3	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	23		(19) GU-BOO-REF2 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]



Proposal 11213 - Visit 10 - Distances to Eclipsing M Dwarf Binaries

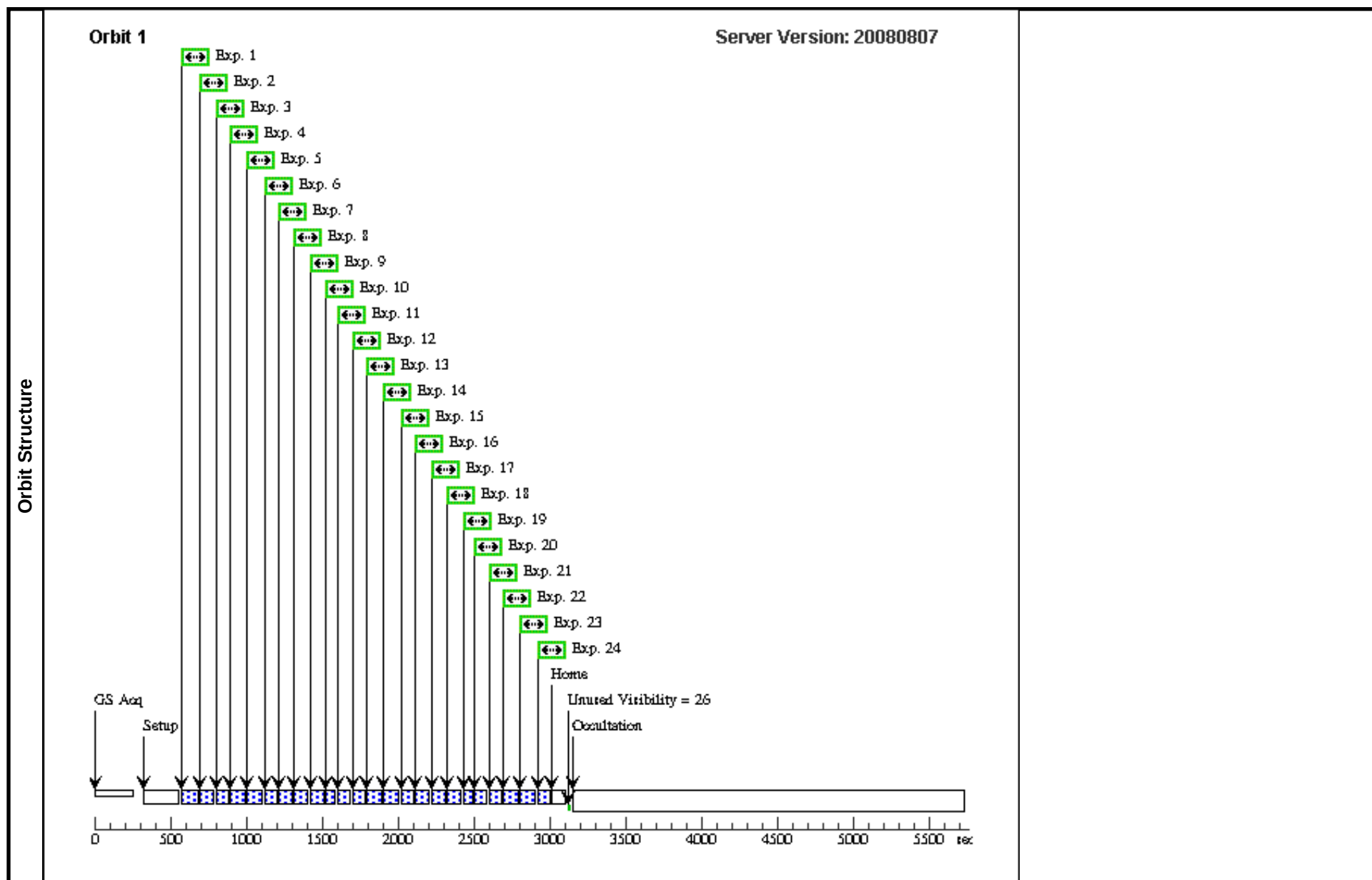
Visit	Proposal 11213, Visit 10, completed					Tue Dec 23 02:10:05 GMT 2008				
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: FGS									
	Special Requirements: ORIENT 220.0D TO 222.0 D; BETWEEN 26-MAR-2008:00:00:00 AND 04-APR-2008:00:00:00									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	V-GU-BOO Alt Name1: GSC02566-00776	RA: 15 21 55.1700 (230.4798750d) Dec: +33 56 4.20 (33.93450d) Equinox: J2000	Proper Motion RA: 0.002049s/yr Proper Motion Dec: -0.028"/yr Epoch of Position: 2000.0	V=13.6	Reference Frame: SIMBAD				
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.									
	(14)	GU-BOO-REF57 Alt Name1: NOMAD1-1239-0238657	RA: 15 21 57.4000 (230.4891667d) Dec: +33 55 29.10 (33.92475d) Equinox: J2000	Proper Motion RA: 0.000121s/yr Proper Motion Dec: 0.0041"/yr Epoch of Position: 2000.0	V=15.05	Reference Frame: ICRS				
	(15)	GU-BOO-REF53 Alt Name1: NOMAD1-1239-0238653 Alt Name2: GSC2.3-N6AW000219	RA: 15 21 56.8700 (230.4869583d) Dec: +33 58 37.60 (33.97711d) Equinox: J2000	Proper Motion RA: 0.000362s/yr Proper Motion Dec: -0.0125"/yr Epoch of Position: 2000.0	V=14.44	Reference Frame: ICRS				
	(19)	GU-BOO-REF25 Alt Name1: GSC2.3-N6AW009225	RA: 15 21 58.5473 (230.4939471d) Dec: +34 00 10.83 (34.00301d) Equinox: J2000	Proper Motion RA: -0.000121s/yr Proper Motion Dec: 0.003"/yr Epoch of Position: 2000.0	V=14.96	Reference Frame: ICRS				
	(20)	GU-BOO-REF01 Alt Name1: GSC2.3-N6AW000201	RA: 15 22 1.1599 (230.5048329d) Dec: +34 01 5.80 (34.01828d) Equinox: J2000	Proper Motion RA: -0.000603s/yr Proper Motion Dec: 0.0044"/yr Epoch of Position: 2000.0	V=14.38	Reference Frame: ICRS				
	(22)	GU-BOO-REF08 Alt Name1: GSC2.3-N6AW000208	RA: 15 22 5.6023 (230.5233429d) Dec: +34 00 1.75 (34.00049d) Equinox: J2000	Proper Motion RA: -0.007599s/yr Proper Motion Dec: 0.012"/yr Epoch of Position: 2000.0	V=13.62	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(22) GU-BOO-REF08	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-Int	10.0 Secs [==>]	[1]
	2		(15) GU-BOO-REF53	FGS, POS, 1	F583W		SAME POS AS 3; GS ACQ SCENARIO ONEBIT	Sequence 1-24 Non-Int	10.0 Secs [==>]	[1]
	3		(1) V-GU-BOO	FGS, POS, 1	F583W		POS TARG 166.76202275145937,2.1721011887683233	Sequence 1-24 Non-Int	10.0 Secs [==>]	[1]
	4		(14) GU-BOO-REF57	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-Int	10.0 Secs [==>]	[1]
	5		(22) GU-BOO-REF08	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-Int	10.0 Secs [==>]	[1]

Proposal 11213 - Visit 10 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	6		(20) GU-BOO-REF0 1	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	7		(19) GU-BOO-REF2 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	8		(1) V-GU-BOO	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	9		(22) GU-BOO-REF0 8	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	10		(22) GU-BOO-REF0 8	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	11		(15) GU-BOO-REF5 3	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	12		(1) V-GU-BOO	FGS, POS, 1	F583W		POS TARG 166.762 02275145937,2.1721 011887683233	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	13		(14) GU-BOO-REF5 7	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	14		(22) GU-BOO-REF0 8	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	15		(20) GU-BOO-REF0 1	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	16		(19) GU-BOO-REF2 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	17		(1) V-GU-BOO	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	18		(22) GU-BOO-REF0 8	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	19		(22) GU-BOO-REF0 8	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	20		(15) GU-BOO-REF5 3	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	21		(1) V-GU-BOO	FGS, POS, 1	F583W		POS TARG 166.762 02275145937,2.1721 011887683233	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	22		(14) GU-BOO-REF5 7	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	23		(22) GU-BOO-REF0 8	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]

Proposal 11213 - Visit 10 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	24		(20) GU-BOO-REF0 1	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-Int	10.0 Secs [==>]	[1]

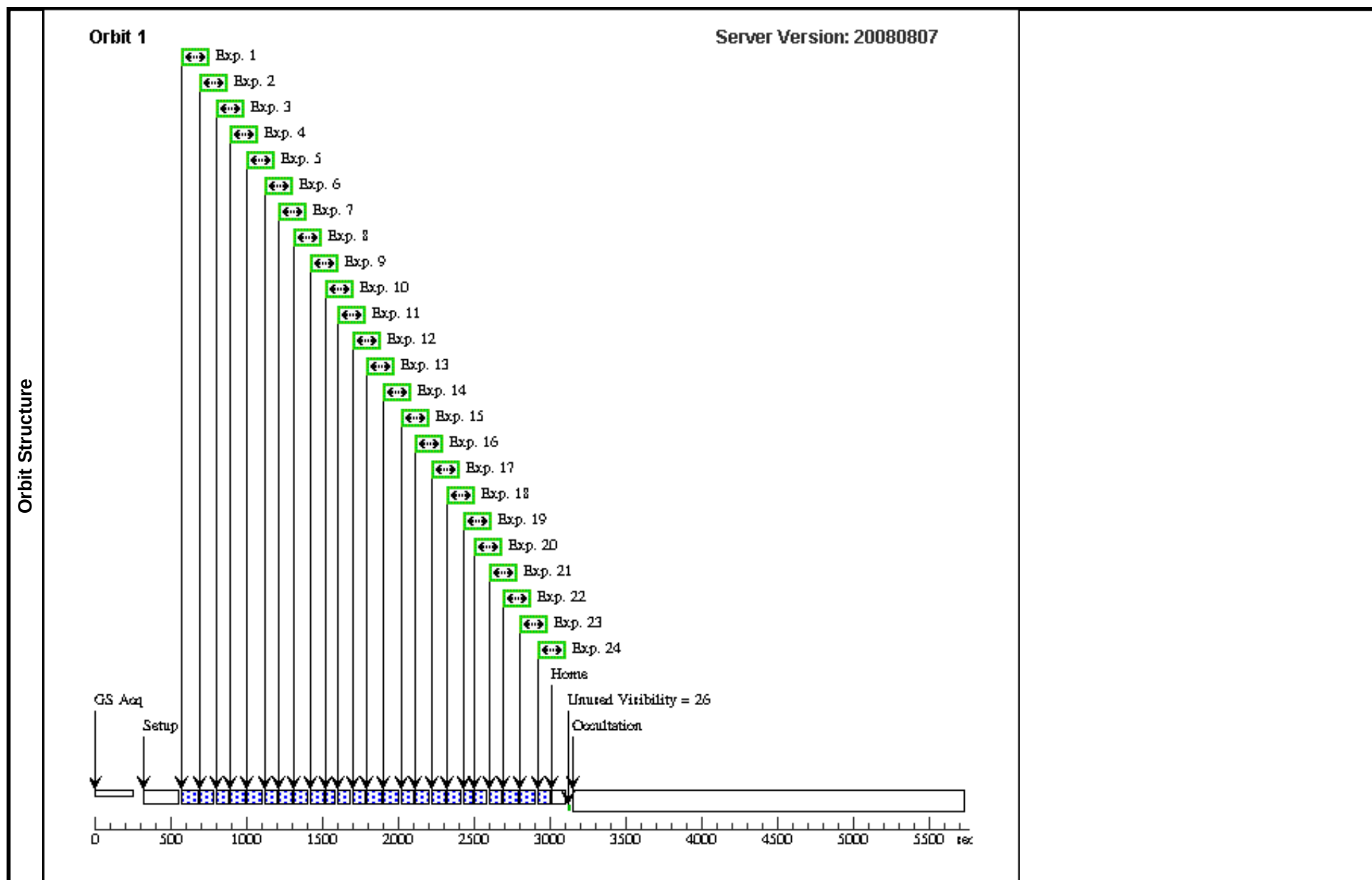


Proposal 11213 - Visit 11 - Distances to Eclipsing M Dwarf Binaries

Visit	Proposal 11213, Visit 11, completed										Tue Dec 23 02:10:06 GMT 2008	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: FGS											
	Special Requirements: ORIENT 170.0D TO 172.0 D; BETWEEN 22-MAY-2008:00:00:00 AND 28-MAY-2008:00:00:00											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Fluxes		Miscellaneous	
	(1)	V-GU-BOO	RA: 15 21 55.1700 (230.4798750d)			Proper Motion RA: 0.002049s/yr			V=13.6		Reference Frame: SIMBAD	
		Alt Name1: GSC02566-00776	Dec: +33 56 4.20 (33.93450d)			Proper Motion Dec: -0.028"/yr						
			Equinox: J2000			Epoch of Position: 2000.0						
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.											
	(14)	GU-BOO-REF57	RA: 15 21 57.4000 (230.4891667d)			Proper Motion RA: 0.000121s/yr			V=15.05		Reference Frame: ICRS	
		Alt Name1: NOMAD1-1239-0238657	Dec: +33 55 29.10 (33.92475d)			Proper Motion Dec: 0.0041"/yr						
			Equinox: J2000			Epoch of Position: 2000.0						
(15)	GU-BOO-REF53	RA: 15 21 56.8700 (230.4869583d)			Proper Motion RA: 0.000362s/yr			V=14.44		Reference Frame: ICRS		
	Alt Name1: NOMAD1-1239-0238653	Dec: +33 58 37.60 (33.97711d)			Proper Motion Dec: -0.0125"/yr							
	Alt Name2: GSC2.3-N6AW000219	Equinox: J2000			Epoch of Position: 2000.0							
(19)	GU-BOO-REF25	RA: 15 21 58.5473 (230.4939471d)			Proper Motion RA: -0.000121s/yr			V=14.96		Reference Frame: ICRS		
	Alt Name1: GSC2.3-N6AW009225	Dec: +34 00 10.83 (34.00301d)			Proper Motion Dec: 0.003"/yr							
		Equinox: J2000			Epoch of Position: 2000.0							
(20)	GU-BOO-REF01	RA: 15 22 1.1599 (230.5048329d)			Proper Motion RA: -0.000603s/yr			V=14.38		Reference Frame: ICRS		
	Alt Name1: GSC2.3-N6AW000201	Dec: +34 01 5.80 (34.01828d)			Proper Motion Dec: 0.0044"/yr							
		Equinox: J2000			Epoch of Position: 2000.0							
(22)	GU-BOO-REF08	RA: 15 22 5.6023 (230.5233429d)			Proper Motion RA: -0.007599s/yr			V=13.62		Reference Frame: ICRS		
	Alt Name1: GSC2.3-N6AW000208	Dec: +34 00 1.75 (34.00049d)			Proper Motion Dec: 0.012"/yr							
		Equinox: J2000			Epoch of Position: 2000.0							
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit	
	1		(22) GU-BOO-REF08	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-Int	10.0 Secs			
									[==>]		[1]	
	2		(15) GU-BOO-REF53	FGS, POS, 1	F583W		SAME POS AS 3; GS ACQ SCENARIO ONEBIT	Sequence 1-24 Non-Int	10.0 Secs			
									[==>]		[1]	
	3		(1) V-GU-BOO	FGS, POS, 1	F583W		POS TARG -100.0,-90.0	Sequence 1-24 Non-Int	10.0 Secs			
									[==>]		[1]	
	4		(14) GU-BOO-REF57	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-Int	10.0 Secs			
								[==>]		[1]		
5		(22) GU-BOO-REF08	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-Int	10.0 Secs				
								[==>]		[1]		
6		(20) GU-BOO-REF01	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-Int	10.0 Secs				
								[==>]		[1]		

Proposal 11213 - Visit 11 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	7		(19) GU-BOO-REF2 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	8		(1) V-GU-BOO	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	9		(22) GU-BOO-REF0 8	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	10		(22) GU-BOO-REF0 8	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	11		(15) GU-BOO-REF5 3	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	12		(1) V-GU-BOO	FGS, POS, 1	F583W		POS TARG -100.0,- 90.0	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	13		(14) GU-BOO-REF5 7	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	14		(22) GU-BOO-REF0 8	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	15		(20) GU-BOO-REF0 1	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	16		(19) GU-BOO-REF2 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	17		(1) V-GU-BOO	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	18		(22) GU-BOO-REF0 8	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	19		(22) GU-BOO-REF0 8	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	20		(15) GU-BOO-REF5 3	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	21		(1) V-GU-BOO	FGS, POS, 1	F583W		POS TARG -100.0,- 90.0	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	22		(14) GU-BOO-REF5 7	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	23		(22) GU-BOO-REF0 8	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]
	24		(20) GU-BOO-REF0 1	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-24 Non-I nt	10.0 Secs [==>]	[1]

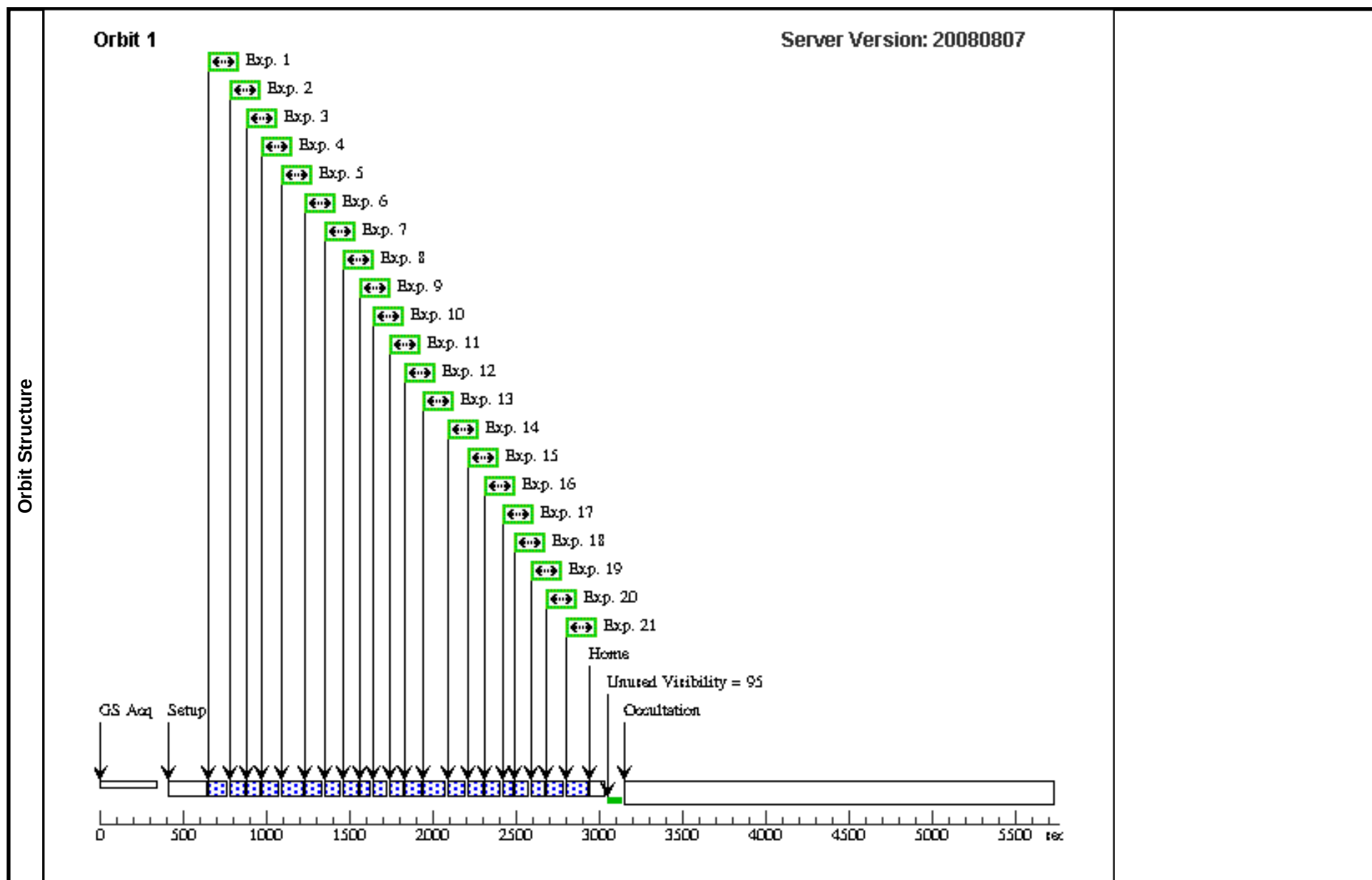


Proposal 11213 - Visit 12 - Distances to Eclipsing M Dwarf Binaries

Visit	Proposal 11213, Visit 12, completed						Tue Dec 23 02:10:07 GMT 2008			
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: FGS									
	Special Requirements: ORIENT 140.0D TO 142.0 D; BETWEEN 03-JUL-2008:00:00:00 AND 09-JUL-2008:00:00:00									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	V-GU-BOO Alt Name1: GSC02566-00776	RA: 15 21 55.1700 (230.4798750d) Dec: +33 56 4.20 (33.93450d) Equinox: J2000	Proper Motion RA: 0.002049s/yr Proper Motion Dec: -0.028"/yr Epoch of Position: 2000.0	V=13.6	Reference Frame: SIMBAD				
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.									
	(14)	GU-BOO-REF57 Alt Name1: NOMAD1-1239-0238657	RA: 15 21 57.4000 (230.4891667d) Dec: +33 55 29.10 (33.92475d) Equinox: J2000	Proper Motion RA: 0.000121s/yr Proper Motion Dec: 0.0041"/yr Epoch of Position: 2000.0	V=15.05	Reference Frame: ICRS				
	(15)	GU-BOO-REF53 Alt Name1: NOMAD1-1239-0238653 Alt Name2: GSC2.3-N6AW000219	RA: 15 21 56.8700 (230.4869583d) Dec: +33 58 37.60 (33.97711d) Equinox: J2000	Proper Motion RA: 0.000362s/yr Proper Motion Dec: -0.0125"/yr Epoch of Position: 2000.0	V=14.44	Reference Frame: ICRS				
	(19)	GU-BOO-REF25 Alt Name1: GSC2.3-N6AW009225	RA: 15 21 58.5473 (230.4939471d) Dec: +34 00 10.83 (34.00301d) Equinox: J2000	Proper Motion RA: -0.000121s/yr Proper Motion Dec: 0.003"/yr Epoch of Position: 2000.0	V=14.96	Reference Frame: ICRS				
	(21)	GU-BOO-REF05 Alt Name1: GSC2.3-N6AW000205	RA: 15 21 50.7542 (230.4614758d) Dec: +34 00 32.59 (34.00905d) Equinox: J2000	Proper Motion RA: -0.001327s/yr Proper Motion Dec: 0.0103"/yr Epoch of Position: 2000.0	V=15.15	Reference Frame: ICRS				
	(22)	GU-BOO-REF08 Alt Name1: GSC2.3-N6AW000208	RA: 15 22 5.6023 (230.5233429d) Dec: +34 00 1.75 (34.00049d) Equinox: J2000	Proper Motion RA: -0.007599s/yr Proper Motion Dec: 0.012"/yr Epoch of Position: 2000.0	V=13.62	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(22) GU-BOO-REF08	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	 [1]
	2		(15) GU-BOO-REF53	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	 [1]
	3		(1) V-GU-BOO	FGS, POS, 1	F583W		POS TARG -350.0,-200.0	Sequence 1-21 Non-Int	10.0 Secs [==>]	 [1]
	4		(14) GU-BOO-REF57	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	 [1]
	5		(21) GU-BOO-REF05	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	 [1]
	6		(19) GU-BOO-REF25	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	 [1]

Proposal 11213 - Visit 12 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	7		(1) V-GU-BOO	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	8		(22) GU-BOO-REF0 8	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	9		(22) GU-BOO-REF0 8	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	10		(15) GU-BOO-REF5 3	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	11		(1) V-GU-BOO	FGS, POS, 1	F583W		POS TARG -350.0,- 200.0	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	12		(14) GU-BOO-REF5 7	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	13		(21) GU-BOO-REF0 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	14		(19) GU-BOO-REF2 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	15		(1) V-GU-BOO	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	16		(22) GU-BOO-REF0 8	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	17		(22) GU-BOO-REF0 8	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	18		(15) GU-BOO-REF5 3	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	19		(1) V-GU-BOO	FGS, POS, 1	F583W		POS TARG -350.0,- 200.0	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	20		(14) GU-BOO-REF5 7	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	21		(21) GU-BOO-REF0 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]



Proposal 11213 - Visit 13 - Distances to Eclipsing M Dwarf Binaries

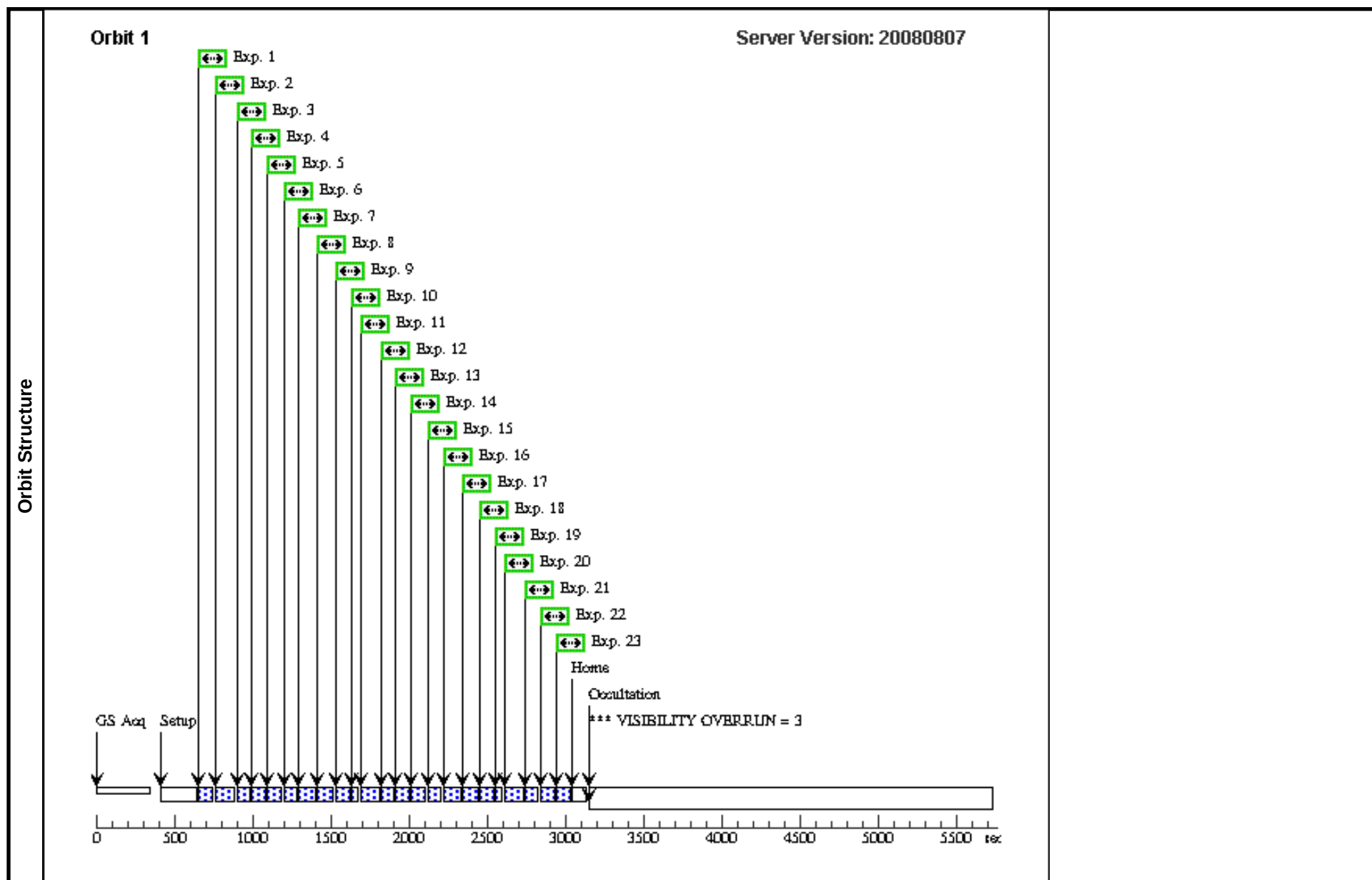
Visit	Proposal 11213, Visit 13, completed						Tue Dec 23 02:10:07 GMT 2008			
	Diagnostic Status: Warning									
	Scientific Instruments: FGS									
	Special Requirements: GYRO MODE 2G; ORIENT 333.0D TO 335.0 D; BETWEEN 04-DEC-2008:00:00:00 AND 10-DEC-2008:00:00:00									
Diagnostics	(Visit 13) Warning (Orbit Planner): VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	V-GU-BOO Alt Name1: GSC02566-00776	RA: 15 21 55.1700 (230.4798750d) Dec: +33 56 4.20 (33.93450d) Equinox: J2000	Proper Motion RA: 0.002049s/yr Proper Motion Dec: -0.028"/yr Epoch of Position: 2000.0	V=13.6	Reference Frame: SIMBAD				
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.									
	(14)	GU-BOO-REF57 Alt Name1: NOMAD1-1239-0238657	RA: 15 21 57.4000 (230.4891667d) Dec: +33 55 29.10 (33.92475d) Equinox: J2000	Proper Motion RA: 0.000121s/yr Proper Motion Dec: 0.0041"/yr Epoch of Position: 2000.0	V=15.05	Reference Frame: ICRS				
	(15)	GU-BOO-REF53 Alt Name1: NOMAD1-1239-0238653 Alt Name2: GSC2.3-N6AW000219	RA: 15 21 56.8700 (230.4869583d) Dec: +33 58 37.60 (33.97711d) Equinox: J2000	Proper Motion RA: 0.000362s/yr Proper Motion Dec: -0.0125"/yr Epoch of Position: 2000.0	V=14.44	Reference Frame: ICRS				
	(18)	GU-BOO-REF51 Alt Name1: GSC2.3-N6AW000251	RA: 15 22 20.6047 (230.5858529d) Dec: +33 52 14.67 (33.87074d) Equinox: J2000	Proper Motion RA: -0.001084s/yr Proper Motion Dec: 0.0216"/yr Epoch of Position: 2000.0	V=13.04	Reference Frame: ICRS				
	(19)	GU-BOO-REF25 Alt Name1: GSC2.3-N6AW009225	RA: 15 21 58.5473 (230.4939471d) Dec: +34 00 10.83 (34.00301d) Equinox: J2000	Proper Motion RA: -0.000121s/yr Proper Motion Dec: 0.003"/yr Epoch of Position: 2000.0	V=14.96	Reference Frame: ICRS				
	(20)	GU-BOO-REF01 Alt Name1: GSC2.3-N6AW000201	RA: 15 22 1.1599 (230.5048329d) Dec: +34 01 5.80 (34.01828d) Equinox: J2000	Proper Motion RA: -0.000603s/yr Proper Motion Dec: 0.0044"/yr Epoch of Position: 2000.0	V=14.38	Reference Frame: ICRS				
	(21)	GU-BOO-REF05 Alt Name1: GSC2.3-N6AW000205	RA: 15 21 50.7542 (230.4614758d) Dec: +34 00 32.59 (34.00905d) Equinox: J2000	Proper Motion RA: -0.001327s/yr Proper Motion Dec: 0.0103"/yr Epoch of Position: 2000.0	V=15.15	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(18) GU-BOO-REF51	FGS, POS, 1	F583W		SAME POS AS 3; GS ACQ SCENARIO BASE1T3	Sequence 1-23 Non-Int	10.0 Secs [==>]	[1]

Proposal 11213 - Visit 13 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	2		(14) GU-BOO-REF5 7	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	3		(1) V-GU-BOO	FGS, POS, 1	F583W		POS TARG 25.0,75. 0	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	4		(15) GU-BOO-REF5 3	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	5		(19) GU-BOO-REF2 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	6		(20) GU-BOO-REF0 1	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	7		(21) GU-BOO-REF0 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	8		(1) V-GU-BOO	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	9		(18) GU-BOO-REF5 1	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	10		(18) GU-BOO-REF5 1	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	11		(14) GU-BOO-REF5 7	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	12		(1) V-GU-BOO	FGS, POS, 1	F583W		POS TARG 25.0,75. 0	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	13		(15) GU-BOO-REF5 3	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	14		(19) GU-BOO-REF2 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	15		(20) GU-BOO-REF0 1	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	16		(21) GU-BOO-REF0 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	17		(1) V-GU-BOO	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	18		(18) GU-BOO-REF5 1	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	19		(18) GU-BOO-REF5 1	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	20		(14) GU-BOO-REF5 7	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]

Proposal 11213 - Visit 13 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config, Mode, Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	21		(1) V-GU-BOO	FGS, POS, 1	F583W		POS TARG 25.0, 75.0	Sequence 1-23 Non-Int	10.0 Secs	
									[==>]	[1]
	22		(15) GU-BOO-REF5 3	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-Int	10.0 Secs	
									[==>]	[1]
	23		(19) GU-BOO-REF2 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-Int	10.0 Secs	
									[==>]	[1]



Proposal 11213 - Visit 14 - Distances to Eclipsing M Dwarf Binaries

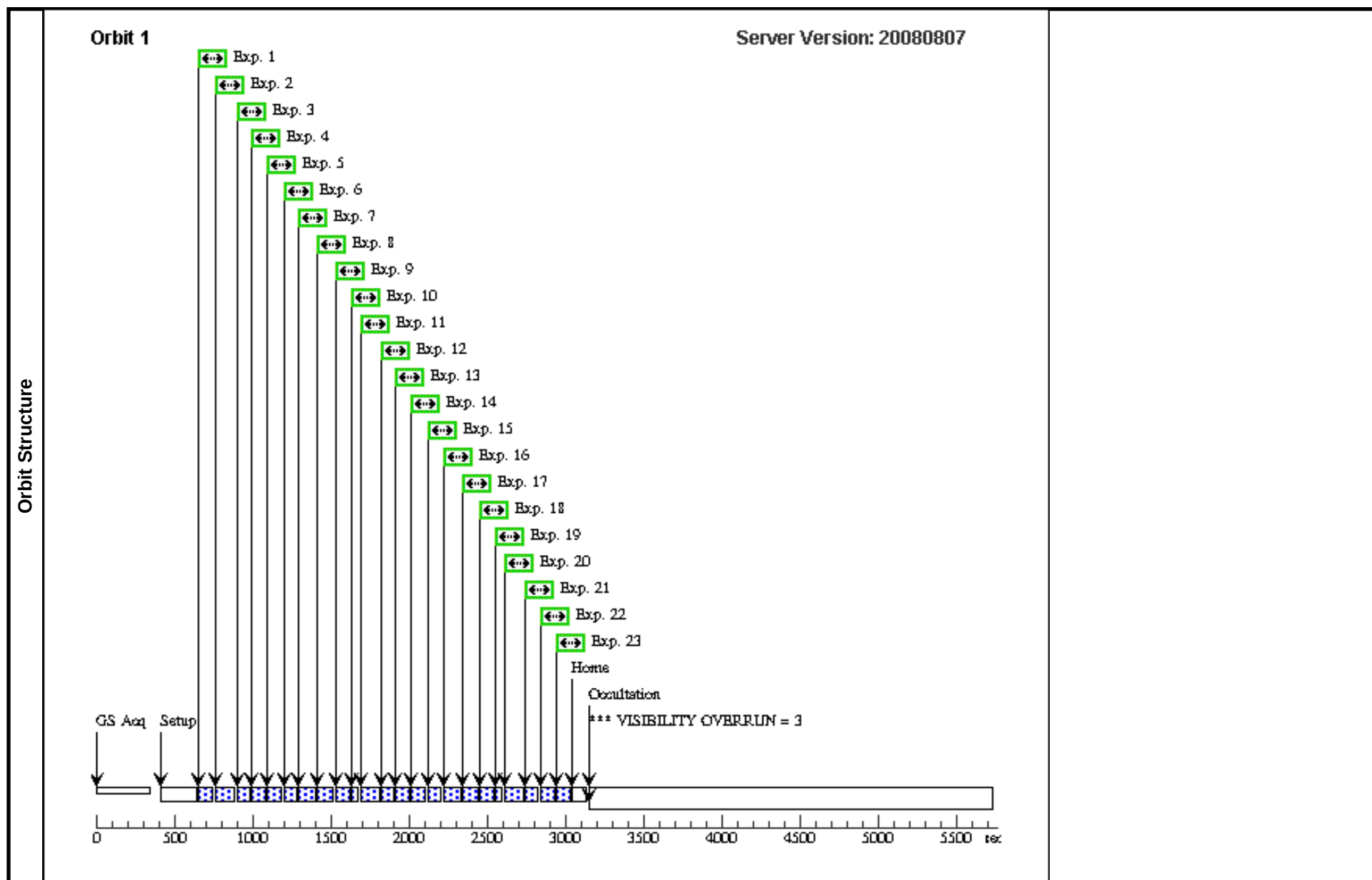
Visit	Proposal 11213, Visit 14, scheduling						Tue Dec 23 02:10:08 GMT 2008			
	Diagnostic Status: Warning									
	Scientific Instruments: FGS									
	Special Requirements: ORIENT 317.0D TO 319.0 D; BETWEEN 21-DEC-2008:00:00:00 AND 28-DEC-2008:00:00:00									
Diagnostics	(Visit 14) Warning (Orbit Planner): VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	V-GU-BOO Alt Name1: GSC02566-00776	RA: 15 21 55.1700 (230.4798750d) Dec: +33 56 4.20 (33.93450d) Equinox: J2000	Proper Motion RA: 0.002049s/yr Proper Motion Dec: -0.028"/yr Epoch of Position: 2000.0	V=13.6	Reference Frame: SIMBAD				
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.									
	(14)	GU-BOO-REF57 Alt Name1: NOMAD1-1239-0238657	RA: 15 21 57.4000 (230.4891667d) Dec: +33 55 29.10 (33.92475d) Equinox: J2000	Proper Motion RA: 0.000121s/yr Proper Motion Dec: 0.0041"/yr Epoch of Position: 2000.0	V=15.05	Reference Frame: ICRS				
	(15)	GU-BOO-REF53 Alt Name1: NOMAD1-1239-0238653 Alt Name2: GSC2.3-N6AW000219	RA: 15 21 56.8700 (230.4869583d) Dec: +33 58 37.60 (33.97711d) Equinox: J2000	Proper Motion RA: 0.000362s/yr Proper Motion Dec: -0.0125"/yr Epoch of Position: 2000.0	V=14.44	Reference Frame: ICRS				
	(18)	GU-BOO-REF51 Alt Name1: GSC2.3-N6AW000251	RA: 15 22 20.6047 (230.5858529d) Dec: +33 52 14.67 (33.87074d) Equinox: J2000	Proper Motion RA: -0.001084s/yr Proper Motion Dec: 0.0216"/yr Epoch of Position: 2000.0	V=13.04	Reference Frame: ICRS				
	(19)	GU-BOO-REF25 Alt Name1: GSC2.3-N6AW009225	RA: 15 21 58.5473 (230.4939471d) Dec: +34 00 10.83 (34.00301d) Equinox: J2000	Proper Motion RA: -0.000121s/yr Proper Motion Dec: 0.003"/yr Epoch of Position: 2000.0	V=14.96	Reference Frame: ICRS				
	(20)	GU-BOO-REF01 Alt Name1: GSC2.3-N6AW000201	RA: 15 22 1.1599 (230.5048329d) Dec: +34 01 5.80 (34.01828d) Equinox: J2000	Proper Motion RA: -0.000603s/yr Proper Motion Dec: 0.0044"/yr Epoch of Position: 2000.0	V=14.38	Reference Frame: ICRS				
	(21)	GU-BOO-REF05 Alt Name1: GSC2.3-N6AW000205	RA: 15 21 50.7542 (230.4614758d) Dec: +34 00 32.59 (34.00905d) Equinox: J2000	Proper Motion RA: -0.001327s/yr Proper Motion Dec: 0.0103"/yr Epoch of Position: 2000.0	V=15.15	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(18) GU-BOO-REF5 1	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-Int	10.0 Secs [==>]	 [1]
	2		(14) GU-BOO-REF5 7	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-Int	10.0 Secs [==>]	 [1]

Proposal 11213 - Visit 14 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	3		(1) V-GU-BOO	FGS, POS, 1	F583W		POS TARG -225.0,25.0	Sequence 1-23 Non-Int	10.0 Secs [==>]	[1]
	4		(15) GU-BOO-REF5 3	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-Int	10.0 Secs [==>]	[1]
	5		(19) GU-BOO-REF2 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-Int	10.0 Secs [==>]	[1]
	6		(20) GU-BOO-REF0 1	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-Int	10.0 Secs [==>]	[1]
	7		(21) GU-BOO-REF0 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-Int	10.0 Secs [==>]	[1]
	8		(1) V-GU-BOO	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-Int	10.0 Secs [==>]	[1]
	9		(18) GU-BOO-REF5 1	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-Int	10.0 Secs [==>]	[1]
	10		(18) GU-BOO-REF5 1	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-Int	10.0 Secs [==>]	[1]
	11		(14) GU-BOO-REF5 7	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-Int	10.0 Secs [==>]	[1]
	12		(1) V-GU-BOO	FGS, POS, 1	F583W		POS TARG -225.0,25.0	Sequence 1-23 Non-Int	10.0 Secs [==>]	[1]
	13		(15) GU-BOO-REF5 3	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-Int	10.0 Secs [==>]	[1]
	14		(19) GU-BOO-REF2 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-Int	10.0 Secs [==>]	[1]
	15		(20) GU-BOO-REF0 1	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-Int	10.0 Secs [==>]	[1]
	16		(21) GU-BOO-REF0 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-Int	10.0 Secs [==>]	[1]
	17		(1) V-GU-BOO	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-Int	10.0 Secs [==>]	[1]
	18		(18) GU-BOO-REF5 1	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-Int	10.0 Secs [==>]	[1]
	19		(18) GU-BOO-REF5 1	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-Int	10.0 Secs [==>]	[1]
	20		(14) GU-BOO-REF5 7	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-Int	10.0 Secs [==>]	[1]
	21		(1) V-GU-BOO	FGS, POS, 1	F583W		POS TARG -225.0,25.0	Sequence 1-23 Non-Int	10.0 Secs [==>]	[1]

Proposal 11213 - Visit 14 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	22		(15) GU-BOO-REF5 3	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-Int	10.0 Secs		
									[==>]		[1]
	23		(19) GU-BOO-REF2 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-Int	10.0 Secs		
									[==>]		[1]

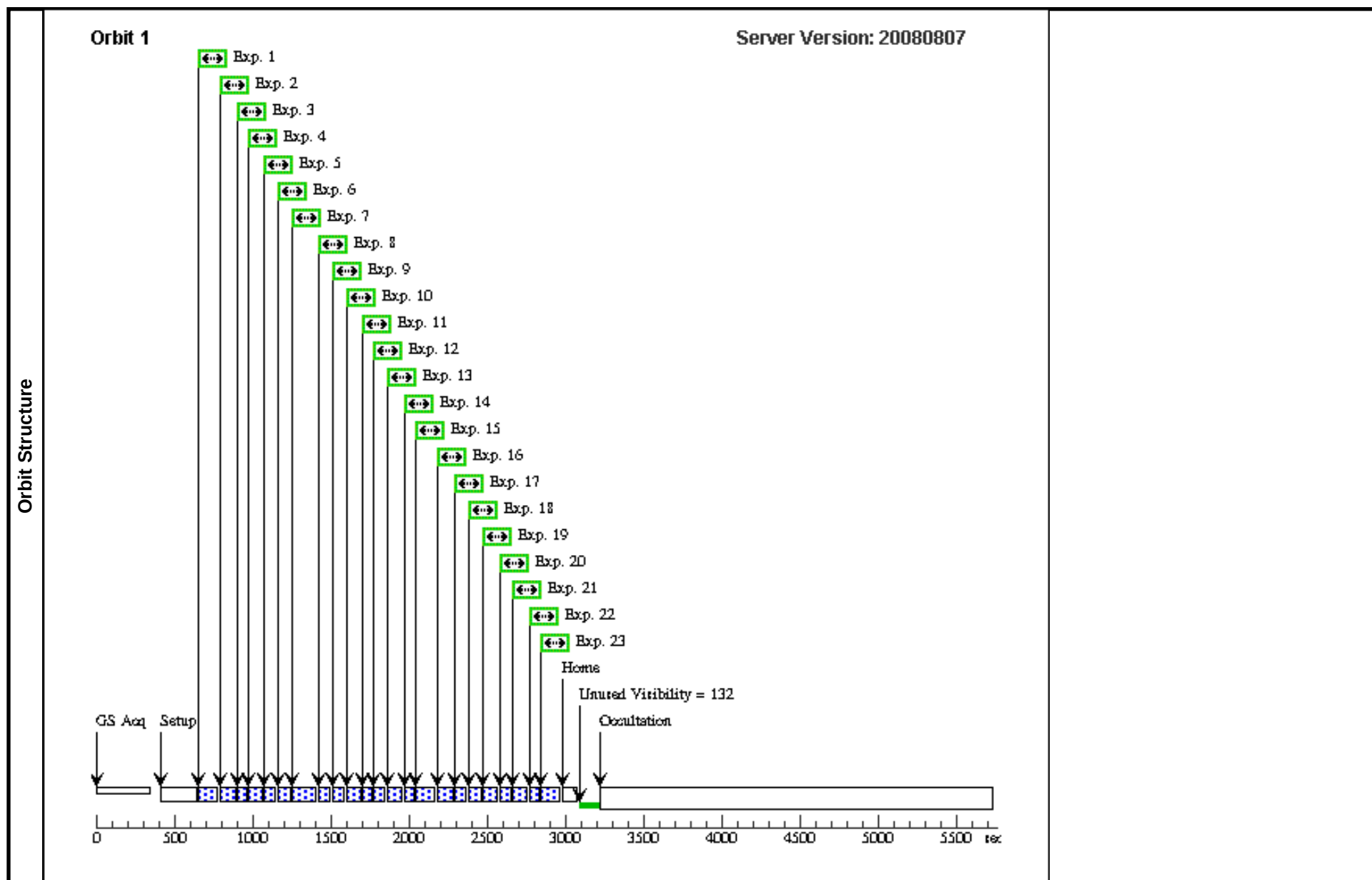


Proposal 11213 - Visit 15 - Distances to Eclipsing M Dwarf Binaries

Visit	Proposal 11213, Visit 15, completed						Tue Dec 23 02:10:09 GMT 2008			
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: FGS									
	Special Requirements: ORIENT 144.0D TO 151.0 D; BETWEEN 07-JUL-2008:00:00:00 AND 11-JUL-2008:00:00:00									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(26)	CM-DRA-REF46 Alt Name1: GSC2.3-N4IG000046	RA: 16 33 55.6018 (248.4816742d) Dec: +57 14 22.97 (57.23971d) Equinox: J2000	Proper Motion RA: 0s/yr Proper Motion Dec: 0"/yr Epoch of Position: 2000.0	V=14.18	Reference Frame: ICRS				
	(29)	CM-DRA-REF58 Alt Name1: GSC2.3-N4IG000058	RA: 16 33 44.4593 (248.4352471d) Dec: +57 12 46.06 (57.21279d) Equinox: J2000	Proper Motion RA: -0.0011s/yr Proper Motion Dec: 0.002"/yr Epoch of Position: 2000.0	V=14.51	Reference Frame: ICRS				
	(30)	CM-DRA-REF65 Alt Name1: GSC2.3-N4IG000065	RA: 16 34 22.9392 (248.5955800d) Dec: +57 11 46.55 (57.19626d) Equinox: J2000	Proper Motion RA: -0.0011s/yr Proper Motion Dec: -0.006"/yr Epoch of Position: 2000.0	V=15.23	Reference Frame: ICRS				
	(32)	CM-DRA-REF94 Alt Name1: GSC2.3-N4IG000094	RA: 16 34 24.6134 (248.6025558d) Dec: +57 08 26.85 (57.14079d) Equinox: J2000	Proper Motion RA: 0s/yr Proper Motion Dec: 0"/yr Epoch of Position: 2000.0	V=14.12	Reference Frame: ICRS				
	(53)	V-CM-DRA-COPY	RA: 16 34 20.3500 (248.5847917d) Dec: +57 09 44.70 (57.16242d) Equinox: J2000	Proper Motion RA: -0.13831s/yr Proper Motion Dec: 1.186"/yr Epoch of Position: 2000.0	V=12.9	Reference Frame: SIMBAD				
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.									
	(54)	CM-DRA-REF47-COPY Alt Name1: GSC2.3-N4IG0008747	RA: 16 34 22.7150 (248.5946458d) Dec: +57 09 58.77 (57.16632d) Equinox: J2000	Proper Motion RA: -0.13831s/yr Proper Motion Dec: 1.186"/yr Epoch of Position: 2000.0	V=14.66	Reference Frame: ICRS				
(55)	CM-DRA-REF45-COPY Alt Name1: GSC2.3-N4IG000045	RA: 16 33 57.7968 (248.4908200d) Dec: +57 14 22.87 (57.23969d) Equinox: J2000	Proper Motion RA: -0.002033s/yr Proper Motion Dec: 0.004"/yr Epoch of Position: 2000.0	V=13.28	Reference Frame: ICRS					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(32) CM-DRA-REF94	FGS, POS, 1	F583W		SAME POS AS 3; GS ACQ SCENARIO BASE1T3	Sequence 1-23 Non-Int	10.0 Secs [==>]	 [1]
	2		(54) CM-DRA-REF47-COPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-Int	10.0 Secs [==>]	 [1]
	3		(53) V-CM-DRA-COPY	FGS, POS, 1	F583W		POS TARG 65.1722 372529291,-42.8331 3096190949	Sequence 1-23 Non-Int	10.0 Secs [==>]	 [1]
	4		(55) CM-DRA-REF45-COPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-Int	10.0 Secs [==>]	 [1]
	5		(26) CM-DRA-REF46	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-Int	10.0 Secs [==>]	 [1]

Proposal 11213 - Visit 15 - Distances to Eclipsing M Dwarf Binaries

	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
Exposures (continued)	6		(29) CM-DRA-REF5 8	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs		
									[==>]		[1]
	7		(30) CM-DRA-REF6 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs		
									[==>]		[1]
	8		(53) V-CM-DRA-C OPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs		
									[==>]		[1]
	9		(32) CM-DRA-REF9 4	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs		
									[==>]		[1]
	10		(54) CM-DRA-REF4 7-COPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs		
									[==>]		[1]
	11		(53) V-CM-DRA-C OPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs		
									[==>]		[1]
	12		(32) CM-DRA-REF9 4	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs		
									[==>]		[1]
	13		(54) CM-DRA-REF4 7-COPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs		
									[==>]		[1]
	14		(53) V-CM-DRA-C OPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs		
									[==>]		[1]
	15		(30) CM-DRA-REF6 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs		
									[==>]		[1]
	16		(55) CM-DRA-REF4 5-COPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs		
									[==>]		[1]
	17		(26) CM-DRA-REF4 6	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs		
									[==>]		[1]
	18		(29) CM-DRA-REF5 8	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs		
									[==>]		[1]
	19		(53) V-CM-DRA-C OPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs		
									[==>]		[1]
	20		(32) CM-DRA-REF9 4	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs		
									[==>]		[1]
	21		(54) CM-DRA-REF4 7-COPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs		
									[==>]		[1]
	22		(53) V-CM-DRA-C OPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs		
									[==>]		[1]
	23		(30) CM-DRA-REF6 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs		
									[==>]		[1]



Proposal 11213 - Visit 16 - Distances to Eclipsing M Dwarf Binaries

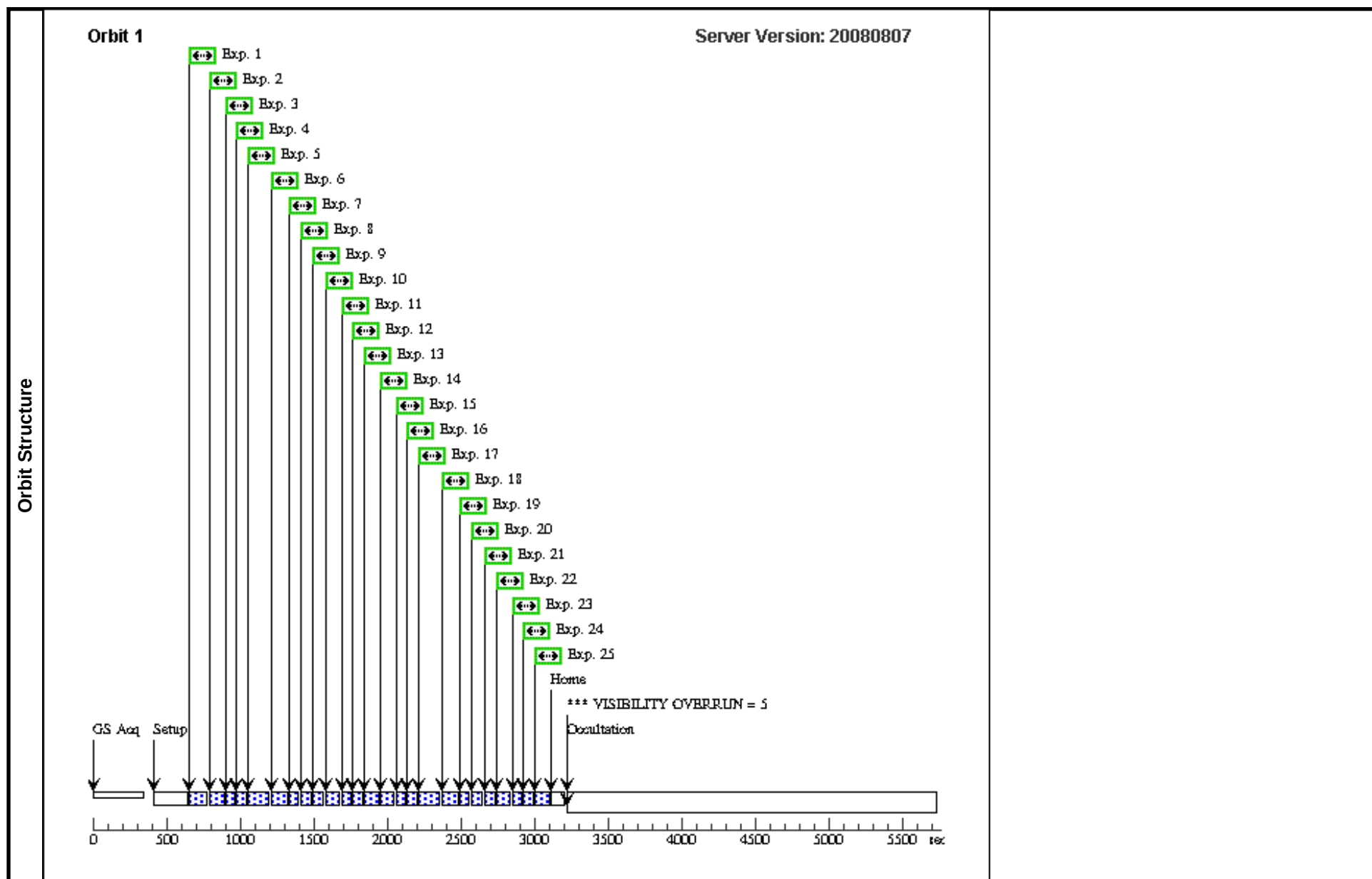
Visit	Proposal 11213, Visit 16, completed										Tue Dec 23 02:10:10 GMT 2008			
	Diagnostic Status: Warning													
	Scientific Instruments: FGS													
	Special Requirements: ORIENT 90.0D TO 92.0 D; BETWEEN 07-SEP-2007:00:00:00 AND 09-SEP-2007:00:00:00													
Diagnostics	(Visit 16) Warning (Orbit Planner): VISIBILITY OVERRUN													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(3)	V-CM-DRA	RA: 16 34 20.3500 (248.5847917d) Dec: +57 09 44.70 (57.16242d) Equinox: J2000		Proper Motion RA: -0.075s/yr Proper Motion Dec: 1.186"/yr Epoch of Position: 2000.0		V=12.9		Reference Frame: SIMBAD					
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.													
	(27)	CM-DRA-REF47 Alt Name1: GSC2.3-N4IG008747	RA: 16 34 22.7150 (248.5946458d) Dec: +57 09 58.77 (57.16632d) Equinox: J2000		Proper Motion RA: 0s/yr Proper Motion Dec: 0"/yr Epoch of Position: 2000.0		V=14.66		Reference Frame: ICRS					
	(29)	CM-DRA-REF58 Alt Name1: GSC2.3-N4IG000058	RA: 16 33 44.4593 (248.4352471d) Dec: +57 12 46.06 (57.21279d) Equinox: J2000		Proper Motion RA: -0.0011s/yr Proper Motion Dec: 0.002"/yr Epoch of Position: 2000.0		V=14.51		Reference Frame: ICRS					
	(30)	CM-DRA-REF65 Alt Name1: GSC2.3-N4IG000065	RA: 16 34 22.9392 (248.5955800d) Dec: +57 11 46.55 (57.19626d) Equinox: J2000		Proper Motion RA: -0.0011s/yr Proper Motion Dec: -0.006"/yr Epoch of Position: 2000.0		V=15.23		Reference Frame: ICRS					
	(31)	CM-DRA-REF66 Alt Name1: GSC2.3-N4IG000066	RA: 16 33 48.5640 (248.4523500d) Dec: +57 11 40.62 (57.19462d) Equinox: J2000		Proper Motion RA: 0s/yr Proper Motion Dec: 0.018"/yr Epoch of Position: 2000.0		V=12.95		Reference Frame: ICRS					
	(32)	CM-DRA-REF94 Alt Name1: GSC2.3-N4IG000094	RA: 16 34 24.6134 (248.6025558d) Dec: +57 08 26.85 (57.14079d) Equinox: J2000		Proper Motion RA: 0s/yr Proper Motion Dec: 0"/yr Epoch of Position: 2000.0		V=14.12		Reference Frame: ICRS					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit			
	1		(32) CM-DRA-REF94	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-Int	10.0 Secs					
									[==>]		[1]			
	2		(27) CM-DRA-REF47	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-Int	10.0 Secs					
									[==>]		[1]			
	3		(3) V-CM-DRA	FGS, POS, 1	F583W		POS TARG -302.48 0223,-117.178008	Sequence 1-25 Non-Int	10.0 Secs					
								[==>]		[1]				
	4		(31) CM-DRA-REF66	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-Int	10.0 Secs					
								[==>]		[1]				

Proposal 11213 - Visit 16 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	5		(30) CM-DRA-REF6 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-I nt	10.0 Secs [==>]	[1]
	6		(29) CM-DRA-REF5 8	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-I nt	10.0 Secs [==>]	[1]
	7		(31) CM-DRA-REF6 6	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-I nt	10.0 Secs [==>]	[1]
	8		(3) V-CM-DRA	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-I nt	10.0 Secs [==>]	[1]
	9		(32) CM-DRA-REF9 4	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-I nt	10.0 Secs [==>]	[1]
	10		(27) CM-DRA-REF4 7	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-I nt	10.0 Secs [==>]	[1]
	11		(3) V-CM-DRA	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-I nt	10.0 Secs [==>]	[1]
	12		(31) CM-DRA-REF6 6	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-I nt	10.0 Secs [==>]	[1]
	13		(32) CM-DRA-REF9 4	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-I nt	10.0 Secs [==>]	[1]
	14		(27) CM-DRA-REF4 7	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-I nt	10.0 Secs [==>]	[1]
	15		(3) V-CM-DRA	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-I nt	10.0 Secs [==>]	[1]
	16		(31) CM-DRA-REF6 6	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-I nt	10.0 Secs [==>]	[1]
	17		(30) CM-DRA-REF6 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-I nt	10.0 Secs [==>]	[1]
	18		(29) CM-DRA-REF5 8	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-I nt	10.0 Secs [==>]	[1]
	19		(31) CM-DRA-REF6 6	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-I nt	10.0 Secs [==>]	[1]
	20		(3) V-CM-DRA	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-I nt	10.0 Secs [==>]	[1]
	21		(32) CM-DRA-REF9 4	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-I nt	10.0 Secs [==>]	[1]
	22		(27) CM-DRA-REF4 7	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-I nt	10.0 Secs [==>]	[1]
	23		(3) V-CM-DRA	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-I nt	10.0 Secs [==>]	[1]

Proposal 11213 - Visit 16 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	24		(31) CM-DRA-REF6 6	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-Int	10.0 Secs		
									[==>]		[1]
	25		(32) CM-DRA-REF9 4	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-Int	10.0 Secs		
									[==>]		[1]



Proposal 11213 - Visit 17 - Distances to Eclipsing M Dwarf Binaries

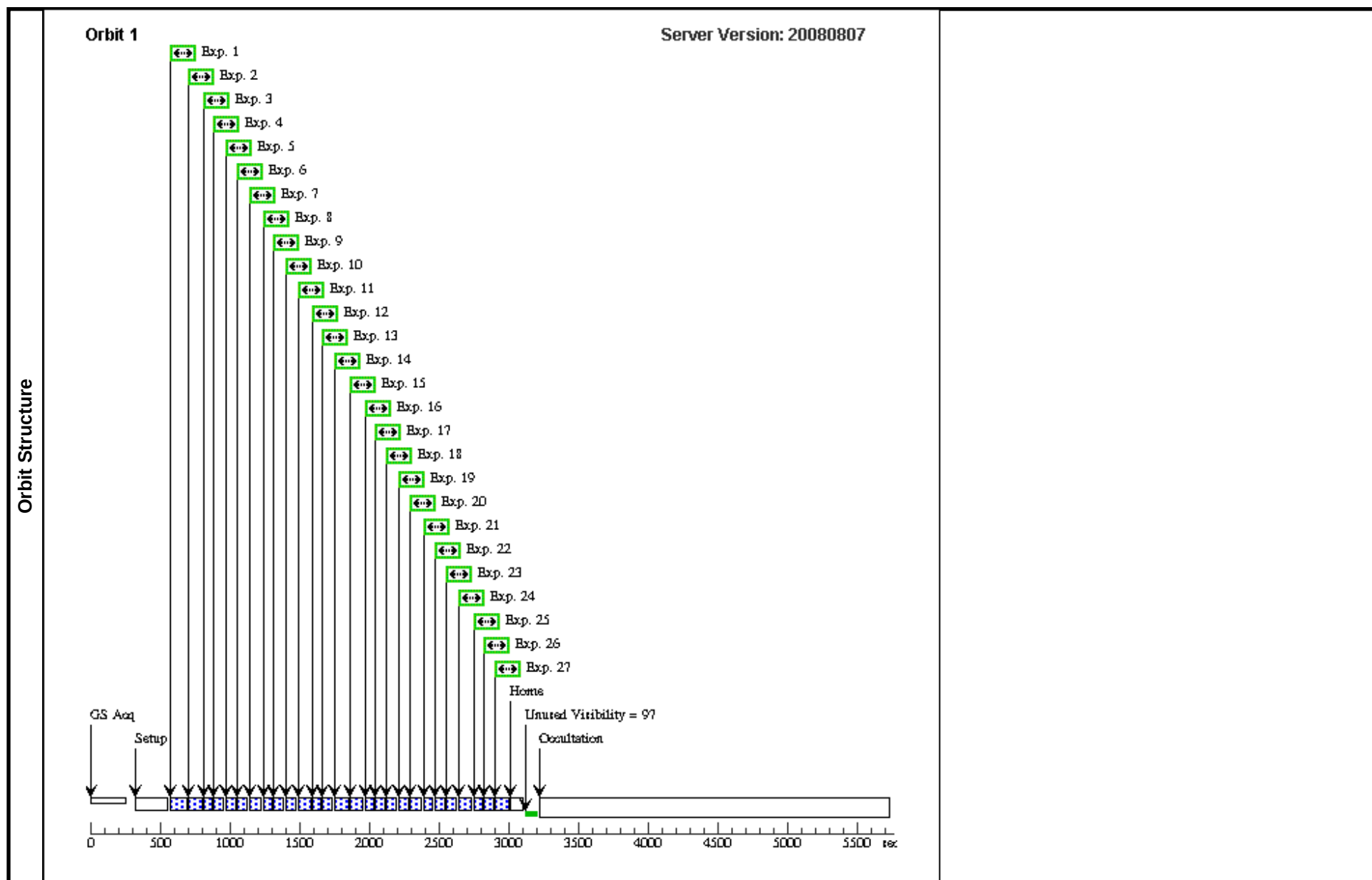
Visit	Proposal 11213, Visit 17, completed										Tue Dec 23 02:10:11 GMT 2008	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: FGS											
	Special Requirements: ORIENT 325.0D TO 325.0 D; BETWEEN 01-JAN-2008:00:00:00 AND 03-JAN-2008:00:00:00											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(25)	CM-DRA-REF45 Alt Name1: GSC2.3-N4IG000045	RA: 16 33 57.7968 (248.4908200d) Dec: +57 14 22.87 (57.23969d) Equinox: J2000		Proper Motion RA: -0.002033s/yr Proper Motion Dec: 0.004"/yr Epoch of Position: 2000.0		V=13.28		Reference Frame: ICRS			
	(26)	CM-DRA-REF46 Alt Name1: GSC2.3-N4IG000046	RA: 16 33 55.6018 (248.4816742d) Dec: +57 14 22.97 (57.23971d) Equinox: J2000		Proper Motion RA: 0s/yr Proper Motion Dec: 0"/yr Epoch of Position: 2000.0		V=14.18		Reference Frame: ICRS			
	(29)	CM-DRA-REF58 Alt Name1: GSC2.3-N4IG000058	RA: 16 33 44.4593 (248.4352471d) Dec: +57 12 46.06 (57.21279d) Equinox: J2000		Proper Motion RA: -0.0011s/yr Proper Motion Dec: 0.002"/yr Epoch of Position: 2000.0		V=14.51		Reference Frame: ICRS			
	(31)	CM-DRA-REF66 Alt Name1: GSC2.3-N4IG000066	RA: 16 33 48.5640 (248.4523500d) Dec: +57 11 40.62 (57.19462d) Equinox: J2000		Proper Motion RA: 0s/yr Proper Motion Dec: 0.018"/yr Epoch of Position: 2000.0		V=12.95		Reference Frame: ICRS			
	(32)	CM-DRA-REF94 Alt Name1: GSC2.3-N4IG000094	RA: 16 34 24.6134 (248.6025558d) Dec: +57 08 26.85 (57.14079d) Equinox: J2000		Proper Motion RA: 0s/yr Proper Motion Dec: 0"/yr Epoch of Position: 2000.0		V=14.12		Reference Frame: ICRS			
	(53)	V-CM-DRA-COPY	RA: 16 34 20.3500 (248.5847917d) Dec: +57 09 44.70 (57.16242d) Equinox: J2000		Proper Motion RA: -0.13831s/yr Proper Motion Dec: 1.186"/yr Epoch of Position: 2000.0		V=12.9		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.											
	(54)	CM-DRA-REF47-COPY Alt Name1: GSC2.3-N4IG008747	RA: 16 34 22.7150 (248.5946458d) Dec: +57 09 58.77 (57.16632d) Equinox: J2000		Proper Motion RA: -0.13831s/yr Proper Motion Dec: 1.186"/yr Epoch of Position: 2000.0		V=14.66		Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit	
	1		(32) CM-DRA-REF94	FGS, POS, 1	F583W		SAME POS AS 3; GS ACQ SCENARI O ONEBIT	Sequence 1-27 Non-Int	10.0 Secs			
									[==>]		[1]	
	2		(54) CM-DRA-REF47-COPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs			
									[==>]		[1]	
	3		(53) V-CM-DRA-COPY	FGS, POS, 1	F583W		POS TARG 392.720091,-78.985712	Sequence 1-27 Non-Int	10.0 Secs			
									[==>]		[1]	
4		(31) CM-DRA-REF66	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs				
								[==>]		[1]		
5		(25) CM-DRA-REF45	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs				
								[==>]		[1]		

Proposal 11213 - Visit 17 - Distances to Eclipsing M Dwarf Binaries

	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
Exposures (continued)	6		(26) CM-DRA-REF4 6	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs		
									[==>]		[1]
	7		(29) CM-DRA-REF5 8	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs		
									[==>]		[1]
	8		(31) CM-DRA-REF6 6	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs		
									[==>]		[1]
	9		(53) V-CM-DRA-C OPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs		
									[==>]		[1]
	10		(32) CM-DRA-REF9 4	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs		
									[==>]		[1]
	11		(54) CM-DRA-REF4 7-COPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs		
									[==>]		[1]
	12		(53) V-CM-DRA-C OPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs		
									[==>]		[1]
	13		(31) CM-DRA-REF6 6	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs		
									[==>]		[1]
	14		(32) CM-DRA-REF9 4	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs		
									[==>]		[1]
	15		(54) CM-DRA-REF4 7-COPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs		
									[==>]		[1]
	16		(53) V-CM-DRA-C OPY	FGS, POS, 1	F583W		POS TARG 392.720 091,-78.985712	Sequence 1-27 Non-I nt	10.0 Secs		
									[==>]		[1]
	17		(31) CM-DRA-REF6 6	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs		
									[==>]		[1]
	18		(25) CM-DRA-REF4 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs		
									[==>]		[1]
	19		(26) CM-DRA-REF4 6	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs		
									[==>]		[1]
	20		(29) CM-DRA-REF5 8	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs		
									[==>]		[1]
	21		(31) CM-DRA-REF6 6	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs		
									[==>]		[1]
	22		(53) V-CM-DRA-C OPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs		
									[==>]		[1]
	23		(32) CM-DRA-REF9 4	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs		
									[==>]		[1]
	24		(54) CM-DRA-REF4 7-COPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs		
									[==>]		[1]

Proposal 11213 - Visit 17 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	25		(53) V-CM-DRA-C OPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	26		(31) CM-DRA-REF6 6	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	27		(32) CM-DRA-REF9 4	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]



Proposal 11213 - Visit 18 - Distances to Eclipsing M Dwarf Binaries

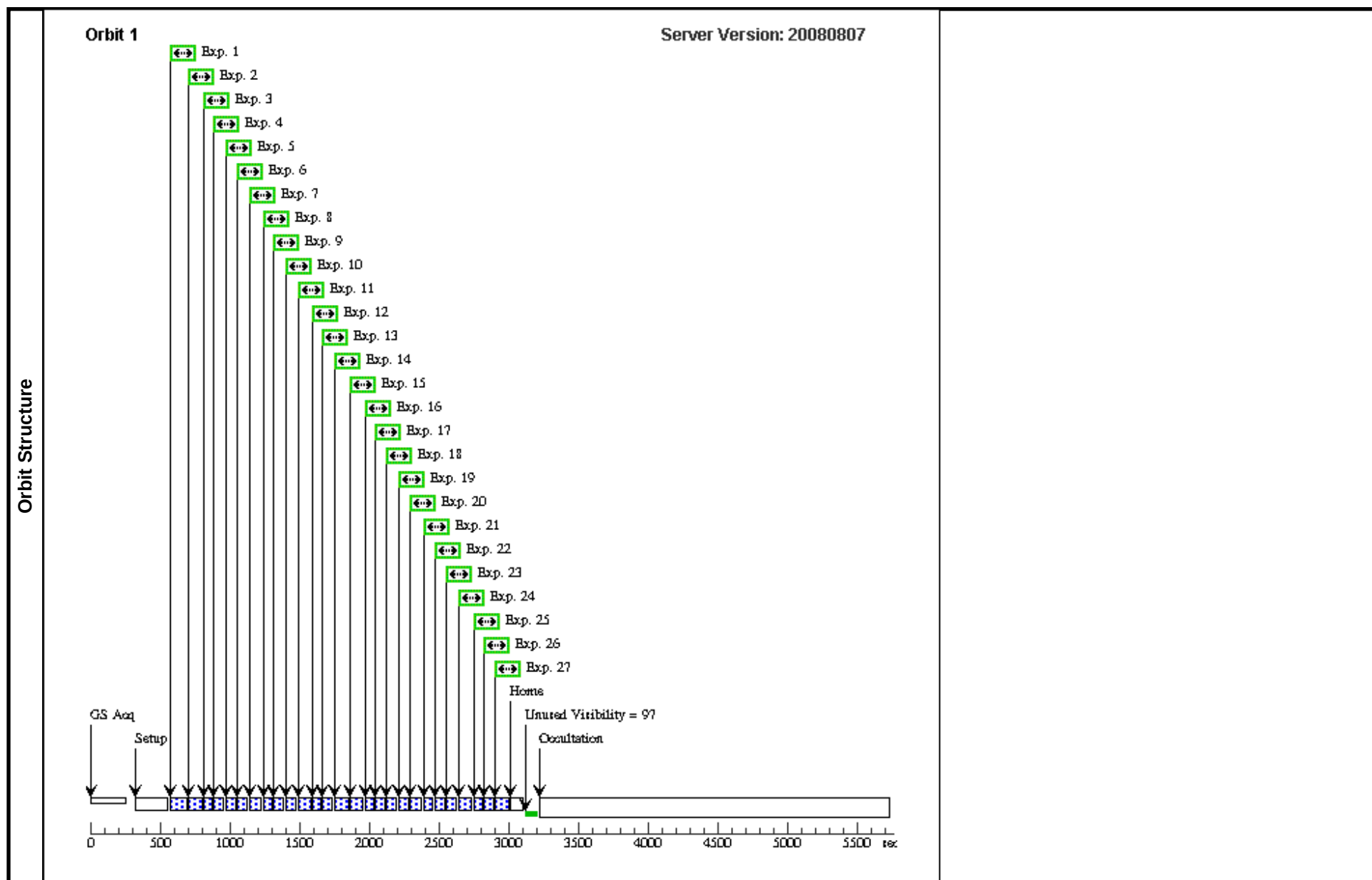
Visit	Proposal 11213, Visit 18, completed						Tue Dec 23 02:10:12 GMT 2008			
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: FGS									
	Special Requirements: ORIENT 282.0D TO 287.0 D; BETWEEN 24-FEB-2008:00:00:00 AND 08-MAR-2008:00:00:00									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(25)	CM-DRA-REF45 Alt Name1: GSC2.3-N4IG000045	RA: 16 33 57.7968 (248.4908200d) Dec: +57 14 22.87 (57.23969d) Equinox: J2000	Proper Motion RA: -0.002033s/yr Proper Motion Dec: 0.004"/yr Epoch of Position: 2000.0	V=13.28	Reference Frame: ICRS				
	(26)	CM-DRA-REF46 Alt Name1: GSC2.3-N4IG000046	RA: 16 33 55.6018 (248.4816742d) Dec: +57 14 22.97 (57.23971d) Equinox: J2000	Proper Motion RA: 0s/yr Proper Motion Dec: 0"/yr Epoch of Position: 2000.0	V=14.18	Reference Frame: ICRS				
	(29)	CM-DRA-REF58 Alt Name1: GSC2.3-N4IG000058	RA: 16 33 44.4593 (248.4352471d) Dec: +57 12 46.06 (57.21279d) Equinox: J2000	Proper Motion RA: -0.0011s/yr Proper Motion Dec: 0.002"/yr Epoch of Position: 2000.0	V=14.51	Reference Frame: ICRS				
	(31)	CM-DRA-REF66 Alt Name1: GSC2.3-N4IG000066	RA: 16 33 48.5640 (248.4523500d) Dec: +57 11 40.62 (57.19462d) Equinox: J2000	Proper Motion RA: 0s/yr Proper Motion Dec: 0.018"/yr Epoch of Position: 2000.0	V=12.95	Reference Frame: ICRS				
	(32)	CM-DRA-REF94 Alt Name1: GSC2.3-N4IG000094	RA: 16 34 24.6134 (248.6025558d) Dec: +57 08 26.85 (57.14079d) Equinox: J2000	Proper Motion RA: 0s/yr Proper Motion Dec: 0"/yr Epoch of Position: 2000.0	V=14.12	Reference Frame: ICRS				
	(53)	V-CM-DRA-COPY	RA: 16 34 20.3500 (248.5847917d) Dec: +57 09 44.70 (57.16242d) Equinox: J2000	Proper Motion RA: -0.13831s/yr Proper Motion Dec: 1.186"/yr Epoch of Position: 2000.0	V=12.9	Reference Frame: SIMBAD				
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.									
	(54)	CM-DRA-REF47-COPY Alt Name1: GSC2.3-N4IG008747	RA: 16 34 22.7150 (248.5946458d) Dec: +57 09 58.77 (57.16632d) Equinox: J2000	Proper Motion RA: -0.13831s/yr Proper Motion Dec: 1.186"/yr Epoch of Position: 2000.0	V=14.66	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(32) CM-DRA-REF94	FGS, POS, 1	F583W		SAME POS AS 3; GS ACQ SCENARI O ONEBIT	Sequence 1-27 Non-Int	10.0 Secs [==>]	 [1]
	2		(54) CM-DRA-REF47-COPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs [==>]	 [1]
	3		(53) V-CM-DRA-COPY	FGS, POS, 1	F583W		POS TARG -161.67 115761240905,13.95 3643535871635	Sequence 1-27 Non-Int	10.0 Secs [==>]	 [1]
	4		(31) CM-DRA-REF66	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs [==>]	 [1]
	5		(25) CM-DRA-REF45	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs [==>]	 [1]

Proposal 11213 - Visit 18 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	6		(26) CM-DRA-REF4 6	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	7		(29) CM-DRA-REF5 8	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	8		(31) CM-DRA-REF6 6	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	9		(53) V-CM-DRA-C OPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	10		(32) CM-DRA-REF9 4	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	11		(54) CM-DRA-REF4 7-COPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	12		(53) V-CM-DRA-C OPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	13		(31) CM-DRA-REF6 6	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	14		(32) CM-DRA-REF9 4	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	15		(54) CM-DRA-REF4 7-COPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	16		(53) V-CM-DRA-C OPY	FGS, POS, 1	F583W		POS TARG -161.67 115761240905,13.95 3643535871635	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	17		(31) CM-DRA-REF6 6	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	18		(25) CM-DRA-REF4 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	19		(26) CM-DRA-REF4 6	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	20		(29) CM-DRA-REF5 8	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	21		(31) CM-DRA-REF6 6	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	22		(53) V-CM-DRA-C OPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	23		(32) CM-DRA-REF9 4	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]

Proposal 11213 - Visit 18 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	24		(54) CM-DRA-REF4 7-COPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs		
									[==>]		[1]
	25		(53) V-CM-DRA-C OPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs		
									[==>]		[1]
	26		(31) CM-DRA-REF6 6	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs		
									[==>]		[1]
	27		(32) CM-DRA-REF9 4	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs		
									[==>]		[1]



Proposal 11213 - Visit 19 - Distances to Eclipsing M Dwarf Binaries

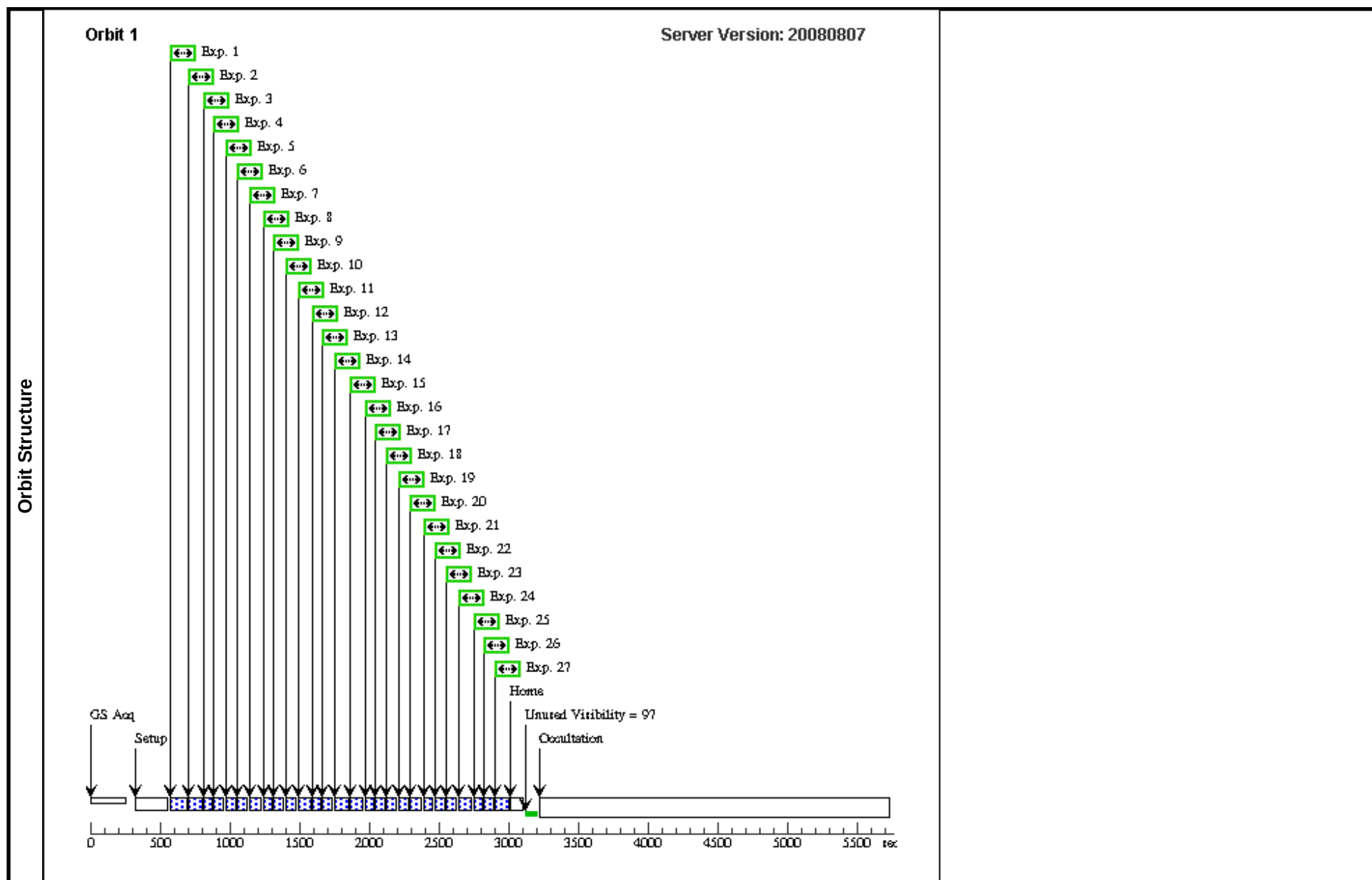
Visit	Proposal 11213, Visit 19, completed										Tue Dec 23 02:10:13 GMT 2008	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: FGS											
	Special Requirements: ORIENT 158.0D TO 159.0 D; BETWEEN 13-JUN-2008:00:00:00 AND 16-JUN-2008:00:00:00											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous						
	(26)	CM-DRA-REF46 Alt Name1: GSC2.3-N4IG000046	RA: 16 33 55.6018 (248.4816742d) Dec: +57 14 22.97 (57.23971d) Equinox: J2000	Proper Motion RA: 0s/yr Proper Motion Dec: 0"/yr Epoch of Position: 2000.0	V=14.18	Reference Frame: ICRS						
	(29)	CM-DRA-REF58 Alt Name1: GSC2.3-N4IG000058	RA: 16 33 44.4593 (248.4352471d) Dec: +57 12 46.06 (57.21279d) Equinox: J2000	Proper Motion RA: -0.0011s/yr Proper Motion Dec: 0.002"/yr Epoch of Position: 2000.0	V=14.51	Reference Frame: ICRS						
	(31)	CM-DRA-REF66 Alt Name1: GSC2.3-N4IG000066	RA: 16 33 48.5640 (248.4523500d) Dec: +57 11 40.62 (57.19462d) Equinox: J2000	Proper Motion RA: 0s/yr Proper Motion Dec: 0.018"/yr Epoch of Position: 2000.0	V=12.95	Reference Frame: ICRS						
	(32)	CM-DRA-REF94 Alt Name1: GSC2.3-N4IG000094	RA: 16 34 24.6134 (248.6025558d) Dec: +57 08 26.85 (57.14079d) Equinox: J2000	Proper Motion RA: 0s/yr Proper Motion Dec: 0"/yr Epoch of Position: 2000.0	V=14.12	Reference Frame: ICRS						
	(53)	V-CM-DRA-COPY	RA: 16 34 20.3500 (248.5847917d) Dec: +57 09 44.70 (57.16242d) Equinox: J2000	Proper Motion RA: -0.13831s/yr Proper Motion Dec: 1.186"/yr Epoch of Position: 2000.0	V=12.9	Reference Frame: SIMBAD						
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.											
	(54)	CM-DRA-REF47-COPY Alt Name1: GSC2.3-N4IG0008747	RA: 16 34 22.7150 (248.5946458d) Dec: +57 09 58.77 (57.16632d) Equinox: J2000	Proper Motion RA: -0.13831s/yr Proper Motion Dec: 1.186"/yr Epoch of Position: 2000.0	V=14.66	Reference Frame: ICRS						
	(55)	CM-DRA-REF45-COPY Alt Name1: GSC2.3-N4IG000045	RA: 16 33 57.7968 (248.4908200d) Dec: +57 14 22.87 (57.23969d) Equinox: J2000	Proper Motion RA: -0.002033s/yr Proper Motion Dec: 0.004"/yr Epoch of Position: 2000.0	V=13.28	Reference Frame: ICRS						
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit		
	1		(32) CM-DRA-REF94	FGS, POS, 1	F583W		SAME POS AS 3; GS ACQ SCENARI O ONEBIT3	Sequence 1-27 Non-Int	10.0 Secs [==>]		[1]	
	2		(54) CM-DRA-REF47-COPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs [==>]		[1]	
	3		(53) V-CM-DRA-COPY	FGS, POS, 1	F583W		POS TARG 91.2446 57,35.49471	Sequence 1-27 Non-Int	10.0 Secs [==>]		[1]	
	4		(31) CM-DRA-REF66	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs [==>]		[1]	
	5		(55) CM-DRA-REF45-COPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs [==>]		[1]	

Proposal 11213 - Visit 19 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	6		(26) CM-DRA-REF4 6	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	7		(29) CM-DRA-REF5 8	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	8		(31) CM-DRA-REF6 6	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	9		(53) V-CM-DRA-C OPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	10		(32) CM-DRA-REF9 4	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	11		(54) CM-DRA-REF4 7-COPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	12		(53) V-CM-DRA-C OPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	13		(31) CM-DRA-REF6 6	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	14		(32) CM-DRA-REF9 4	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	15		(54) CM-DRA-REF4 7-COPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	16		(53) V-CM-DRA-C OPY	FGS, POS, 1	F583W		POS TARG 91.2446 57,35.49471	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	17		(31) CM-DRA-REF6 6	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	18		(55) CM-DRA-REF4 5-COPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	19		(26) CM-DRA-REF4 6	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	20		(29) CM-DRA-REF5 8	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	21		(31) CM-DRA-REF6 6	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	22		(53) V-CM-DRA-C OPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	23		(32) CM-DRA-REF9 4	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	24		(54) CM-DRA-REF4 7-COPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]

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Exposures (continued)	#	Label	Target	Config, Mode, Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	25		(53) V-CM-DRA-C OPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs		
									[==>]		[1]
	26		(31) CM-DRA-REF6 6	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs		
									[==>]		[1]
	27		(32) CM-DRA-REF9 4	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs		
									[==>]		[1]



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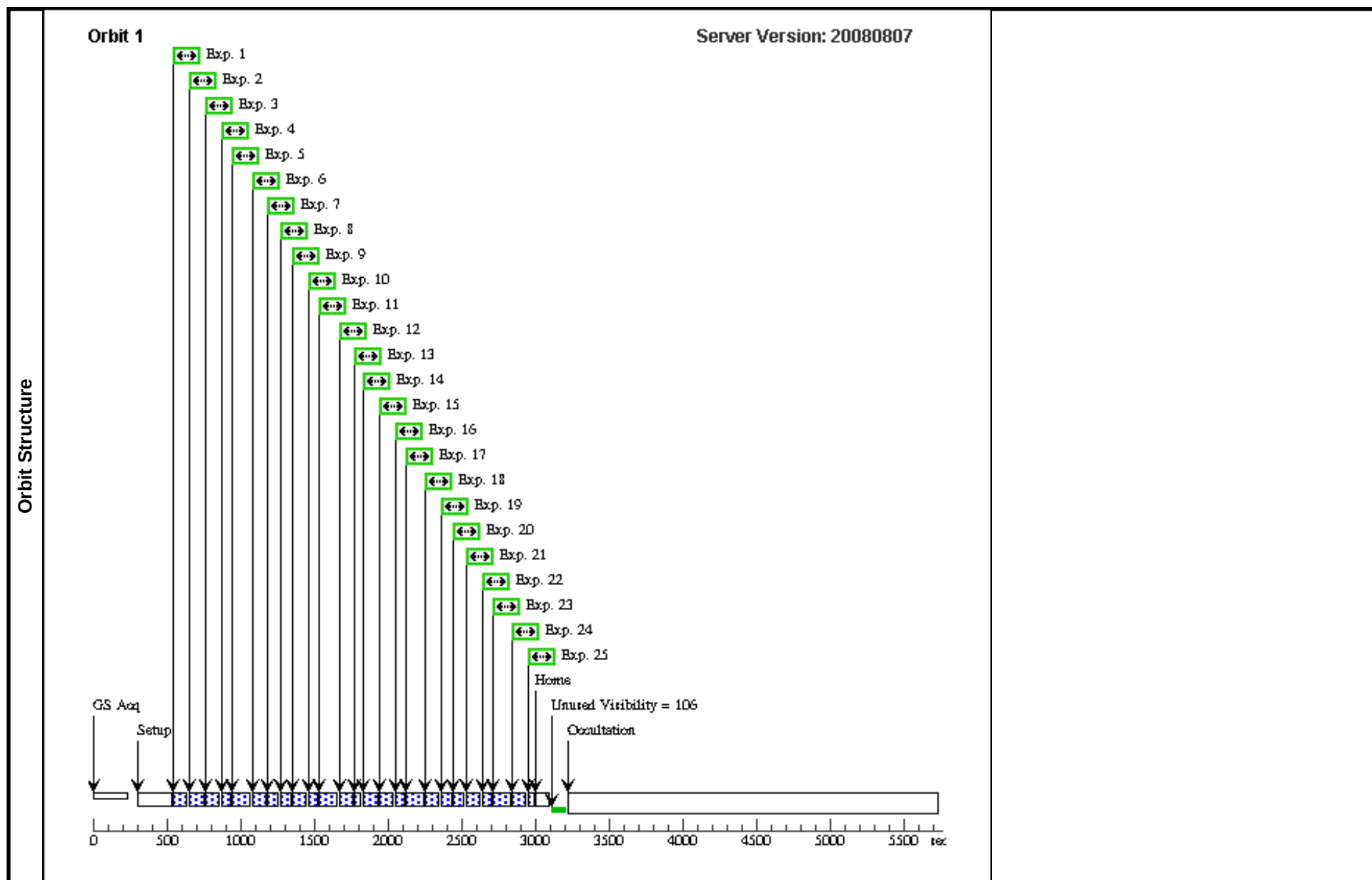
Visit	Proposal 11213, Visit 20, implementation										Tue Dec 23 02:10:14 GMT 2008	
	Diagnostic Status: Warning											
	Scientific Instruments: FGS											
	Special Requirements: GYRO MODE 3GOBAD; ORIENT 79.0D TO 79.0 D; BETWEEN 19-SEP-2009:00:00:00 AND 23-SEP-2009:00:00:00											
Diagnostics	(Visit 20) Warning (Form): Gyro Mode overrides default value of 2G.											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous						
	(30)	CM-DRA-REF65 Alt Name1: GSC2.3-N4IG000065	RA: 16 34 22.9392 (248.5955800d) Dec: +57 11 46.55 (57.19626d) Equinox: J2000	Proper Motion RA: -0.0011s/yr Proper Motion Dec: -0.006"/yr Epoch of Position: 2000.0	V=15.23	Reference Frame: ICRS						
	(31)	CM-DRA-REF66 Alt Name1: GSC2.3-N4IG000066	RA: 16 33 48.5640 (248.4523500d) Dec: +57 11 40.62 (57.19462d) Equinox: J2000	Proper Motion RA: 0s/yr Proper Motion Dec: 0.018"/yr Epoch of Position: 2000.0	V=12.95	Reference Frame: ICRS						
	(32)	CM-DRA-REF94 Alt Name1: GSC2.3-N4IG000094	RA: 16 34 24.6134 (248.6025558d) Dec: +57 08 26.85 (57.14079d) Equinox: J2000	Proper Motion RA: 0s/yr Proper Motion Dec: 0"/yr Epoch of Position: 2000.0	V=14.12	Reference Frame: ICRS						
	(53)	V-CM-DRA-COPY	RA: 16 34 20.3500 (248.5847917d) Dec: +57 09 44.70 (57.16242d) Equinox: J2000	Proper Motion RA: -0.13831s/yr Proper Motion Dec: 1.186"/yr Epoch of Position: 2000.0	V=12.9	Reference Frame: SIMBAD						
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.											
	(54)	CM-DRA-REF47-COPY Alt Name1: GSC2.3-N4IG008747	RA: 16 34 22.7150 (248.5946458d) Dec: +57 09 58.77 (57.16632d) Equinox: J2000	Proper Motion RA: -0.13831s/yr Proper Motion Dec: 1.186"/yr Epoch of Position: 2000.0	V=14.66	Reference Frame: ICRS						
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit		
	1		(31) CM-DRA-REF66	FGS, POS, 1	F583W		SAME POS AS 4; GS ACQ SCENARIO ONEB1B3	Sequence 1-25 Non-Int	10.0 Secs [==>]			
										[1]		
	2		(32) CM-DRA-REF94	FGS, POS, 1	F583W		SAME POS AS 4	Sequence 1-25 Non-Int	10.0 Secs [==>]			
										[1]		
	3		(54) CM-DRA-REF47-COPY	FGS, POS, 1	F583W		SAME POS AS 4	Sequence 1-25 Non-Int	10.0 Secs [==>]			
										[1]		
4		(53) V-CM-DRA-COPY	FGS, POS, 1	F583W		POS TARG -337.901616,-126.120848	Sequence 1-25 Non-Int	10.0 Secs [==>]				
									[1]			
5		(30) CM-DRA-REF65	FGS, POS, 1	F583W		SAME POS AS 4	Sequence 1-25 Non-Int	10.0 Secs [==>]				
									[1]			

Proposal 11213 - Visit 20 - Distances to Eclipsing M Dwarf Binaries

	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
Exposures (continued)	6		(31) CM-DRA-REF6 6	FGS, POS, 1	F583W		SAME POS AS 4	Sequence 1-25 Non-I nt	10.0 Secs		
									[==>]		[1]
	7		(53) V-CM-DRA-C OPY	FGS, POS, 1	F583W		SAME POS AS 4	Sequence 1-25 Non-I nt	10.0 Secs		
									[==>]		[1]
	8		(32) CM-DRA-REF9 4	FGS, POS, 1	F583W		SAME POS AS 4	Sequence 1-25 Non-I nt	10.0 Secs		
									[==>]		[1]
	9		(54) CM-DRA-REF4 7-COPY	FGS, POS, 1	F583W		SAME POS AS 4	Sequence 1-25 Non-I nt	10.0 Secs		
									[==>]		[1]
	10		(53) V-CM-DRA-C OPY	FGS, POS, 1	F583W		SAME POS AS 4	Sequence 1-25 Non-I nt	10.0 Secs		
									[==>]		[1]
	11		(30) CM-DRA-REF6 5	FGS, POS, 1	F583W		SAME POS AS 4	Sequence 1-25 Non-I nt	10.0 Secs		
									[==>]		[1]
	12		(31) CM-DRA-REF6 6	FGS, POS, 1	F583W		SAME POS AS 4	Sequence 1-25 Non-I nt	10.0 Secs		
									[==>]		[1]
	13		(31) CM-DRA-REF6 6	FGS, POS, 1	F583W		SAME POS AS 4	Sequence 1-25 Non-I nt	10.0 Secs		
									[==>]		[1]
	14		(32) CM-DRA-REF9 4	FGS, POS, 1	F583W		SAME POS AS 4	Sequence 1-25 Non-I nt	10.0 Secs		
									[==>]		[1]
	15		(54) CM-DRA-REF4 7-COPY	FGS, POS, 1	F583W		SAME POS AS 4	Sequence 1-25 Non-I nt	10.0 Secs		
									[==>]		[1]
	16		(53) V-CM-DRA-C OPY	FGS, POS, 1	F583W		POS TARG -337.90 1616,-126.120848	Sequence 1-25 Non-I nt	10.0 Secs		
									[==>]		[1]
	17		(30) CM-DRA-REF6 5	FGS, POS, 1	F583W		SAME POS AS 4	Sequence 1-25 Non-I nt	10.0 Secs		
									[==>]		[1]
	18		(31) CM-DRA-REF6 6	FGS, POS, 1	F583W		SAME POS AS 4	Sequence 1-25 Non-I nt	10.0 Secs		
									[==>]		[1]
	19		(53) V-CM-DRA-C OPY	FGS, POS, 1	F583W		SAME POS AS 4	Sequence 1-25 Non-I nt	10.0 Secs		
									[==>]		[1]
	20		(32) CM-DRA-REF9 4	FGS, POS, 1	F583W		SAME POS AS 4	Sequence 1-25 Non-I nt	10.0 Secs		
									[==>]		[1]
	21		(54) CM-DRA-REF4 7-COPY	FGS, POS, 1	F583W		SAME POS AS 4	Sequence 1-25 Non-I nt	10.0 Secs		
									[==>]		[1]
	22		(53) V-CM-DRA-C OPY	FGS, POS, 1	F583W		SAME POS AS 4	Sequence 1-25 Non-I nt	10.0 Secs		
									[==>]		[1]
	23		(30) CM-DRA-REF6 5	FGS, POS, 1	F583W		SAME POS AS 4	Sequence 1-25 Non-I nt	10.0 Secs		
									[==>]		[1]
	24		(31) CM-DRA-REF6 6	FGS, POS, 1	F583W		SAME POS AS 4	Sequence 1-25 Non-I nt	10.0 Secs		
									[==>]		[1]

Proposal 11213 - Visit 20 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	25		(31) CM-DRA-REF6 6	FGS, POS, 1	F583W		SAME POS AS 4	Sequence 1-25 Non-Int	10.0 Secs [==>]	[1]



Proposal 11213 - Visit 21 - Distances to Eclipsing M Dwarf Binaries

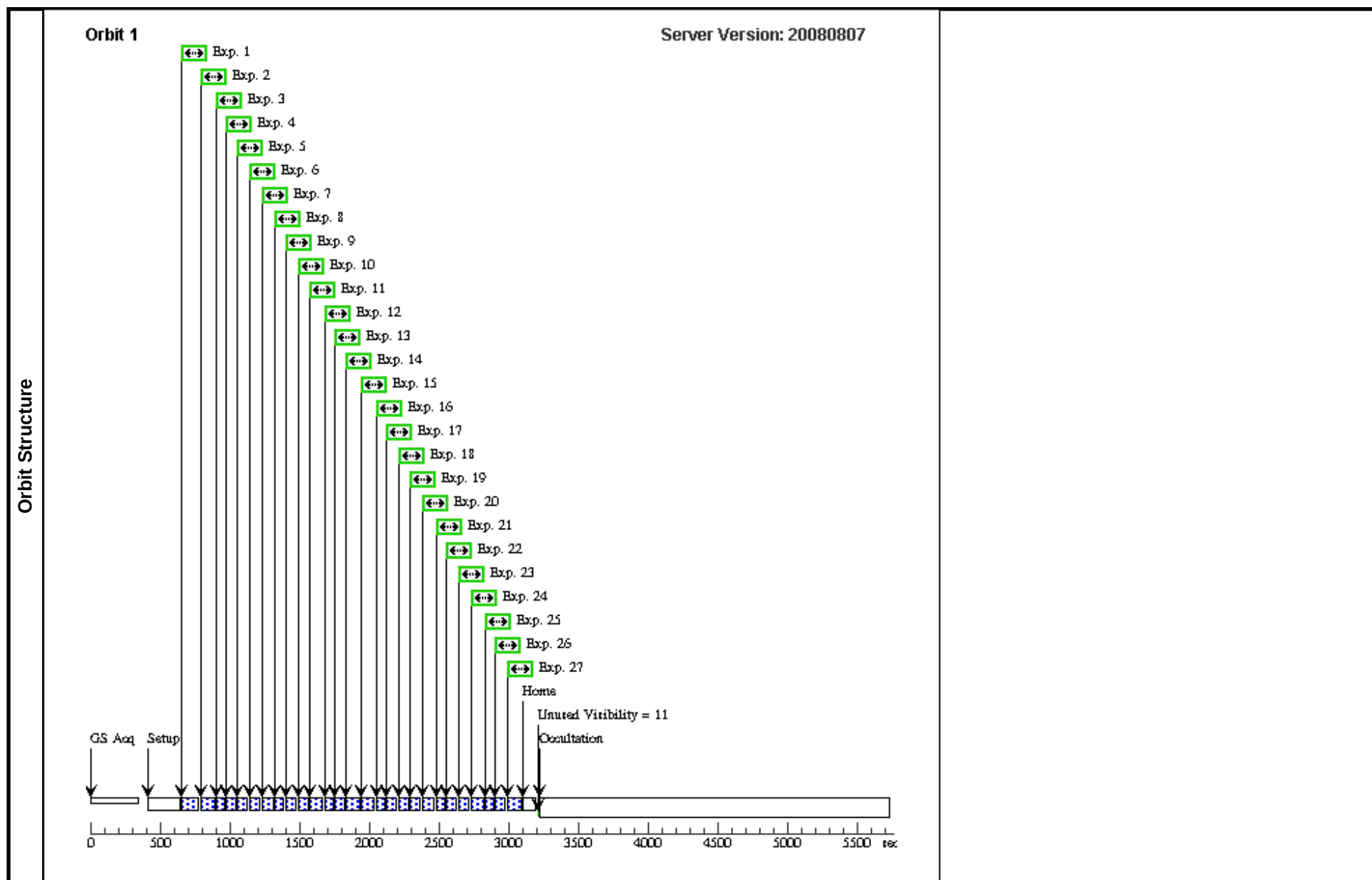
Visit	Proposal 11213, Visit 21, completed						Tue Dec 23 02:10:15 GMT 2008			
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: FGS									
	Special Requirements: GYRO MODE 2G; ORIENT 338.0D TO 340.0 D; BETWEEN 16-DEC-2008:00:00:00 AND 28-DEC-2008:00:00:00									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(26)	CM-DRA-REF46 Alt Name1: GSC2.3-N4IG000046	RA: 16 33 55.6018 (248.4816742d) Dec: +57 14 22.97 (57.23971d) Equinox: J2000	Proper Motion RA: 0s/yr Proper Motion Dec: 0"/yr Epoch of Position: 2000.0	V=14.18	Reference Frame: ICRS				
	(29)	CM-DRA-REF58 Alt Name1: GSC2.3-N4IG000058	RA: 16 33 44.4593 (248.4352471d) Dec: +57 12 46.06 (57.21279d) Equinox: J2000	Proper Motion RA: -0.0011s/yr Proper Motion Dec: 0.002"/yr Epoch of Position: 2000.0	V=14.51	Reference Frame: ICRS				
	(31)	CM-DRA-REF66 Alt Name1: GSC2.3-N4IG000066	RA: 16 33 48.5640 (248.4523500d) Dec: +57 11 40.62 (57.19462d) Equinox: J2000	Proper Motion RA: 0s/yr Proper Motion Dec: 0.018"/yr Epoch of Position: 2000.0	V=12.95	Reference Frame: ICRS				
	(32)	CM-DRA-REF94 Alt Name1: GSC2.3-N4IG000094	RA: 16 34 24.6134 (248.6025558d) Dec: +57 08 26.85 (57.14079d) Equinox: J2000	Proper Motion RA: 0s/yr Proper Motion Dec: 0"/yr Epoch of Position: 2000.0	V=14.12	Reference Frame: ICRS				
	(53)	V-CM-DRA-COPY	RA: 16 34 20.3500 (248.5847917d) Dec: +57 09 44.70 (57.16242d) Equinox: J2000	Proper Motion RA: -0.13831s/yr Proper Motion Dec: 1.186"/yr Epoch of Position: 2000.0	V=12.9	Reference Frame: SIMBAD				
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.									
	(54)	CM-DRA-REF47-COPY Alt Name1: GSC2.3-N4IG008747	RA: 16 34 22.7150 (248.5946458d) Dec: +57 09 58.77 (57.16632d) Equinox: J2000	Proper Motion RA: -0.13831s/yr Proper Motion Dec: 1.186"/yr Epoch of Position: 2000.0	V=14.66	Reference Frame: ICRS				
	(55)	CM-DRA-REF45-COPY Alt Name1: GSC2.3-N4IG000045	RA: 16 33 57.7968 (248.4908200d) Dec: +57 14 22.87 (57.23969d) Equinox: J2000	Proper Motion RA: -0.002033s/yr Proper Motion Dec: 0.004"/yr Epoch of Position: 2000.0	V=13.28	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(32) CM-DRA-REF94	FGS, POS, 1	F583W		SAME POS AS 3; GS ACQ SCENARI O BASE1T3	Sequence 1-27 Non-Int	10.0 Secs [==>]	 [1]
	2		(54) CM-DRA-REF47-COPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs [==>]	 [1]
	3		(53) V-CM-DRA-COPY	FGS, POS, 1	F583W		POS TARG 340.49840191039175,-126.81403099643376	Sequence 1-27 Non-Int	10.0 Secs [==>]	 [1]
	4		(31) CM-DRA-REF66	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs [==>]	 [1]
	5		(55) CM-DRA-REF45-COPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs [==>]	 [1]

Proposal 11213 - Visit 21 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	6		(26) CM-DRA-REF4 6	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	7		(29) CM-DRA-REF5 8	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	8		(31) CM-DRA-REF6 6	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	9		(53) V-CM-DRA-C OPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	10		(32) CM-DRA-REF9 4	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	11		(54) CM-DRA-REF4 7-COPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	12		(53) V-CM-DRA-C OPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	13		(31) CM-DRA-REF6 6	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	14		(32) CM-DRA-REF9 4	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	15		(54) CM-DRA-REF4 7-COPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	16		(53) V-CM-DRA-C OPY	FGS, POS, 1	F583W		POS TARG 340.498 40191039175,-126.8 1403099643376	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	17		(31) CM-DRA-REF6 6	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	18		(55) CM-DRA-REF4 5-COPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	19		(26) CM-DRA-REF4 6	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	20		(29) CM-DRA-REF5 8	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	21		(31) CM-DRA-REF6 6	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	22		(53) V-CM-DRA-C OPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]
	23		(32) CM-DRA-REF9 4	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-I nt	10.0 Secs [==>]	[1]

Proposal 11213 - Visit 21 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	24		(54) CM-DRA-REF4 7-COPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs		
									[==>]		[1]
	25		(53) V-CM-DRA-C OPY	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs		
									[==>]		[1]
	26		(31) CM-DRA-REF6 6	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs		
									[==>]		[1]
	27		(32) CM-DRA-REF9 4	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs		
									[==>]		[1]



Proposal 11213 - Visit 22 - Distances to Eclipsing M Dwarf Binaries

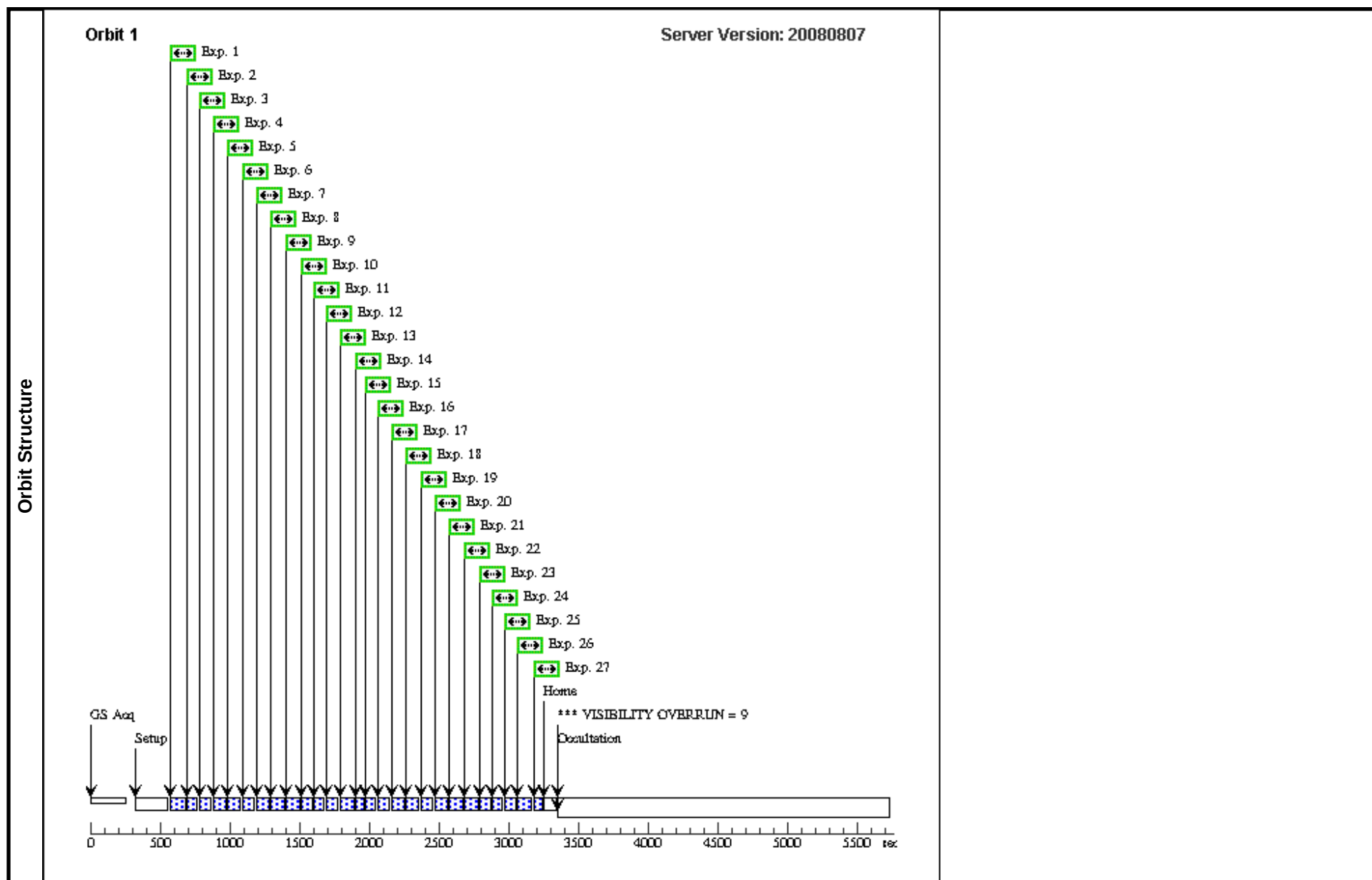
Visit	Proposal 11213, Visit 22, completed										Tue Dec 23 02:10:16 GMT 2008	
	Diagnostic Status: Warning											
	Scientific Instruments: FGS											
	Special Requirements: ORIENT 133.0D TO 134.0 D; BETWEEN 11-JUN-2008:00:00:00 AND 26-JUN-2008:00:00:00											
Diagnostics	(Visit 22) Warning (Orbit Planner): VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(5)	NSVS0103	RA: 13 45 34.8917 (206.3953821d) Dec: +79 23 48.28 (79.39674d) Equinox: J2000		Proper Motion RA: -0.036412s/yr Proper Motion Dec: 0.062"/yr Epoch of Position: 2000.0		V=13.4		Reference Frame: ICRS			
	Comments: This object was generated by the targetselector and retrieved from the 2MASS database.											
	(34)	NSVS0103-REF01 Alt Name1: GSC2.3-N44L000101	RA: 13 46 21.3156 (206.5888150d) Dec: +79 21 34.65 (79.35962d) Equinox: J2000		Proper Motion RA: 0.002708s/yr Proper Motion Dec: -0.016"/yr Epoch of Position: 2000.0		V=14.24		Reference Frame: ICRS			
	(36)	NSVS0103-REF05 Alt Name1: GSC2.3-N44L000105	RA: 13 45 41.3638 (206.4223492d) Dec: +79 21 5.25 (79.35146d) Equinox: J2000		Proper Motion RA: -0.002706s/yr Proper Motion Dec: -0.006"/yr Epoch of Position: 2000.0		V=14.67		Reference Frame: ICRS			
	(37)	NSVS0103-REF19 Alt Name1: GSC2.3-N44L000119	RA: 13 46 37.2293 (206.6551221d) Dec: +79 18 47.49 (79.31319d) Equinox: J2000		Proper Motion RA: 0s/yr Proper Motion Dec: 0"/yr Epoch of Position: 2000.0		V=13.63		Reference Frame: ICRS			
	(39)	NSVS0103-REF68 Alt Name1: GSC2.3-N44S000868	RA: 13 45 55.1695 (206.4798729d) Dec: +79 23 13.76 (79.38716d) Equinox: J2000		Proper Motion RA: -0.037465s/yr Proper Motion Dec: 0.06"/yr Epoch of Position: 2000.0		V=14.65		Reference Frame: ICRS			
	(40)	NSVS0103-REF96 Alt Name1: GSC2.3-N44L000096	RA: 13 46 58.3344 (206.7430600d) Dec: +79 22 4.25 (79.36785d) Equinox: J2000		Proper Motion RA: 0s/yr Proper Motion Dec: 0"/yr Epoch of Position: 2000.0		V=12.98		Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit	
	1		(37) NSVS0103-REF19	FGS, POS, 1	F583W		SAME POS AS 3; GS ACQ SCENARIO ONEBIT	Sequence 1-27 Non-Int	10.0 Secs			
									[==>]		[1]	
	2		(40) NSVS0103-REF96	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs			
									[==>]		[1]	
	3		(5) NSVS0103	FGS, POS, 1	F583W		POS TARG 348.133433,1.65697	Sequence 1-27 Non-Int	10.0 Secs			
								[==>]		[1]		
4		(34) NSVS0103-REF01	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs				
								[==>]		[1]		

Proposal 11213 - Visit 22 - Distances to Eclipsing M Dwarf Binaries

	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
Exposures (continued)	5		(36) NSVS0103-RE F05	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	[=>]	[1]
	6		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	[=>]	[1]
	7		(39) NSVS0103-RE F68	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	[=>]	[1]
	8		(37) NSVS0103-RE F19	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	[=>]	[1]
	9		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	[=>]	[1]
	10		(40) NSVS0103-RE F96	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	[=>]	[1]
	11		(34) NSVS0103-RE F01	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	[=>]	[1]
	12		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	[=>]	[1]
	13		(37) NSVS0103-RE F19	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	[=>]	[1]
	14		(37) NSVS0103-RE F19	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	[=>]	[1]
	15		(40) NSVS0103-RE F96	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	[=>]	[1]
	16		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	[=>]	[1]
	17		(34) NSVS0103-RE F01	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	[=>]	[1]
	18		(36) NSVS0103-RE F05	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	[=>]	[1]
	19		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	[=>]	[1]
	20		(39) NSVS0103-RE F68	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	[=>]	[1]
	21		(37) NSVS0103-RE F19	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	[=>]	[1]
	22		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	[=>]	[1]
	23		(40) NSVS0103-RE F96	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	[=>]	[1]

Proposal 11213 - Visit 22 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	24		(34) NSVS0103-RE F01	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs		
									[==>]		[1]
	25		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs		
									[==>]		[1]
	26		(37) NSVS0103-RE F19	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs		
									[==>]		[1]
	27		(37) NSVS0103-RE F19	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs		
									[==>]		[1]



Proposal 11213 - Visit 23 - Distances to Eclipsing M Dwarf Binaries

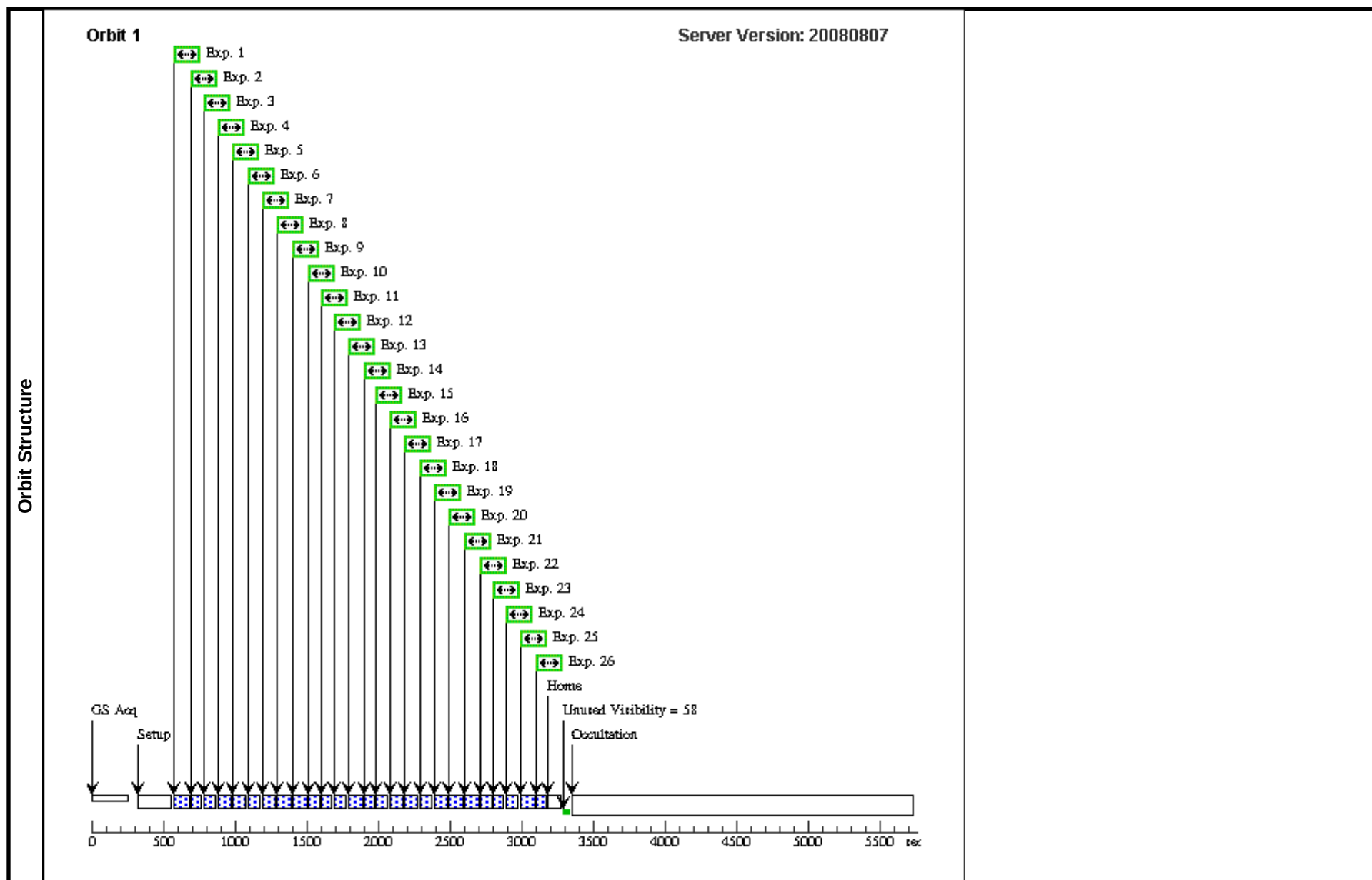
Visit	Proposal 11213, Visit 23, completed						Tue Dec 23 02:10:17 GMT 2008			
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: FGS									
	Special Requirements: ORIENT 338.0D TO 339.0 D; BETWEEN 29-OCT-2007:00:00:00 AND 03-NOV-2007:00:00:00									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(5)	NSVS0103	RA: 13 45 34.8917 (206.3953821d) Dec: +79 23 48.28 (79.39674d) Equinox: J2000	Proper Motion RA: -0.036412s/yr Proper Motion Dec: 0.062"/yr Epoch of Position: 2000.0	V=13.4	Reference Frame: ICRS				
	Comments: This object was generated by the targetselector and retrieved from the 2MASS database.									
	(34)	NSVS0103-REF01 Alt Name1: GSC2.3-N44L000101	RA: 13 46 21.3156 (206.5888150d) Dec: +79 21 34.65 (79.35962d) Equinox: J2000	Proper Motion RA: 0.002708s/yr Proper Motion Dec: -0.016"/yr Epoch of Position: 2000.0	V=14.24	Reference Frame: ICRS				
	(36)	NSVS0103-REF05 Alt Name1: GSC2.3-N44L000105	RA: 13 45 41.3638 (206.4223492d) Dec: +79 21 5.25 (79.35146d) Equinox: J2000	Proper Motion RA: -0.002706s/yr Proper Motion Dec: -0.006"/yr Epoch of Position: 2000.0	V=14.67	Reference Frame: ICRS				
	(37)	NSVS0103-REF19 Alt Name1: GSC2.3-N44L000119	RA: 13 46 37.2293 (206.6551221d) Dec: +79 18 47.49 (79.31319d) Equinox: J2000	Proper Motion RA: 0s/yr Proper Motion Dec: 0"/yr Epoch of Position: 2000.0	V=13.63	Reference Frame: ICRS				
	(39)	NSVS0103-REF68 Alt Name1: GSC2.3-N44S000868	RA: 13 45 55.1695 (206.4798729d) Dec: +79 23 13.76 (79.38716d) Equinox: J2000	Proper Motion RA: -0.037465s/yr Proper Motion Dec: 0.06"/yr Epoch of Position: 2000.0	V=14.65	Reference Frame: ICRS				
Exposures	(40)	NSVS0103-REF96 Alt Name1: GSC2.3-N44L000096	RA: 13 46 58.3344 (206.7430600d) Dec: +79 22 4.25 (79.36785d) Equinox: J2000	Proper Motion RA: 0s/yr Proper Motion Dec: 0"/yr Epoch of Position: 2000.0	V=12.98	Reference Frame: ICRS				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(37) NSVS0103-REF19	FGS, POS, 1	F583W		SAME POS AS 3; GS ACQ SCENARIO ONEBIT	Sequence 1-26 Non-Int	10.0 Secs [==>]	[1]
	2		(40) NSVS0103-REF96	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-26 Non-Int	10.0 Secs [==>]	[1]
	3		(5) NSVS0103	FGS, POS, 1	F583W		POS TARG 156.17044181268525,-13.02210161220161	Sequence 1-26 Non-Int	10.0 Secs [==>]	[1]
	4		(34) NSVS0103-REF01	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-26 Non-Int	10.0 Secs [==>]	[1]
	5		(36) NSVS0103-REF05	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-26 Non-Int	10.0 Secs [==>]	[1]
6		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-26 Non-Int	10.0 Secs [==>]	[1]	

Proposal 11213 - Visit 23 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	7		(39) NSVS0103-RE F68	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-26 Non-Int	10.0 Secs [==>]	[1]
	8		(37) NSVS0103-RE F19	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-26 Non-Int	10.0 Secs [==>]	[1]
	9		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-26 Non-Int	10.0 Secs [==>]	[1]
	10		(40) NSVS0103-RE F96	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-26 Non-Int	10.0 Secs [==>]	[1]
	11		(34) NSVS0103-RE F01	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-26 Non-Int	10.0 Secs [==>]	[1]
	12		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-26 Non-Int	10.0 Secs [==>]	[1]
	13		(37) NSVS0103-RE F19	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-26 Non-Int	10.0 Secs [==>]	[1]
	14		(40) NSVS0103-RE F96	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-26 Non-Int	10.0 Secs [==>]	[1]
	15		(5) NSVS0103	FGS, POS, 1	F583W		POS TARG 156.170 44181268525,-13.02 210161220161	Sequence 1-26 Non-Int	10.0 Secs [==>]	[1]
	16		(34) NSVS0103-RE F01	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-26 Non-Int	10.0 Secs [==>]	[1]
	17		(36) NSVS0103-RE F05	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-26 Non-Int	10.0 Secs [==>]	[1]
	18		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-26 Non-Int	10.0 Secs [==>]	[1]
	19		(39) NSVS0103-RE F68	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-26 Non-Int	10.0 Secs [==>]	[1]
	20		(37) NSVS0103-RE F19	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-26 Non-Int	10.0 Secs [==>]	[1]
	21		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-26 Non-Int	10.0 Secs [==>]	[1]
	22		(40) NSVS0103-RE F96	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-26 Non-Int	10.0 Secs [==>]	[1]
	23		(34) NSVS0103-RE F01	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-26 Non-Int	10.0 Secs [==>]	[1]
	24		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-26 Non-Int	10.0 Secs [==>]	[1]

Proposal 11213 - Visit 23 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	25		(37) NSVS0103-RE F19	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-26 Non-Int	10.0 Secs		
									[==>]		[1]
	26		(40) NSVS0103-RE F96	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-26 Non-Int	10.0 Secs		
									[==>]		[1]



Proposal 11213 - Visit 24 - Distances to Eclipsing M Dwarf Binaries

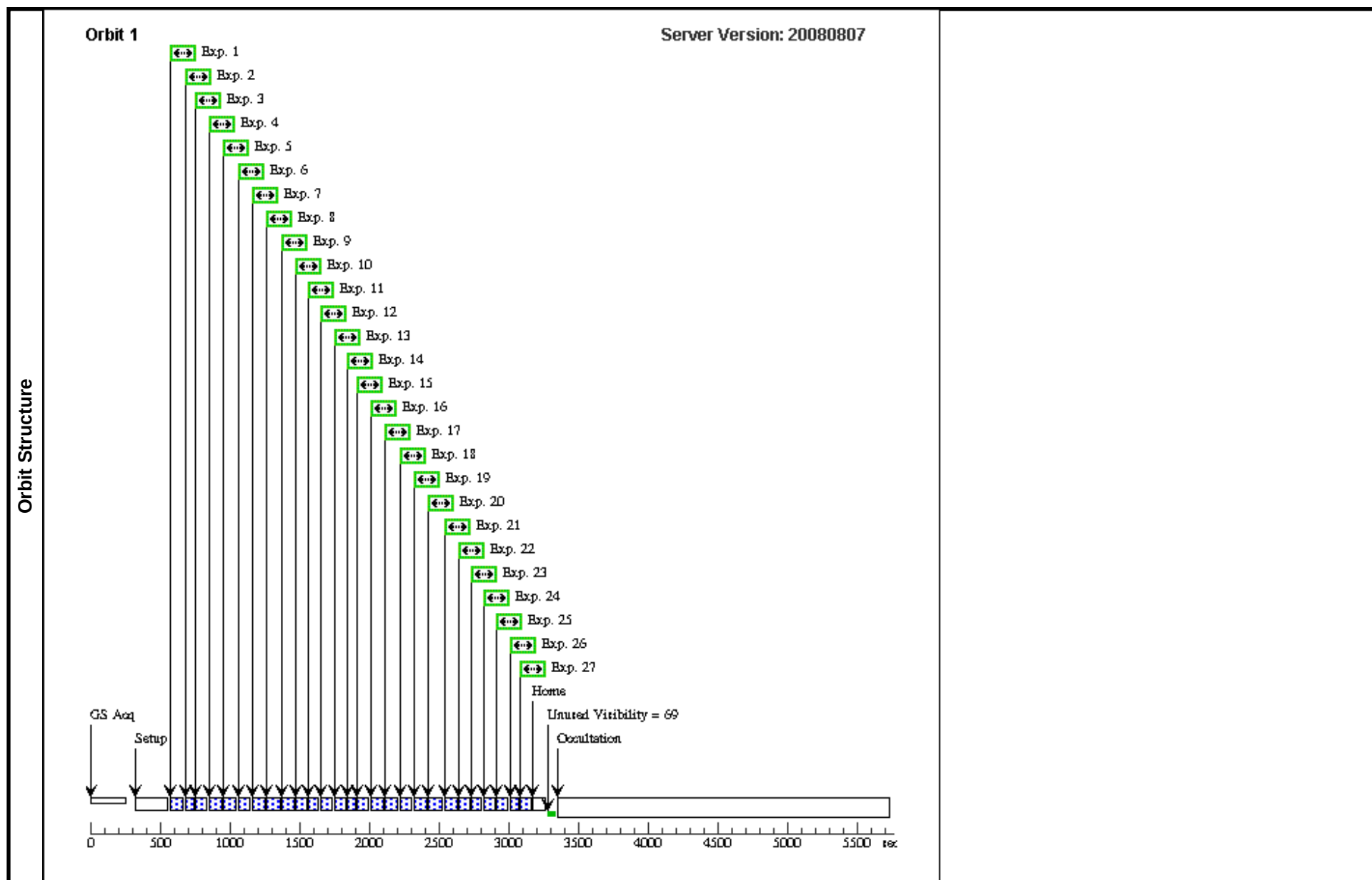
Visit	Proposal 11213, Visit 24, completed						Tue Dec 23 02:10:18 GMT 2008			
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: FGS									
	Special Requirements: ORIENT 270.0D TO 272.0 D; BETWEEN 11-JAN-2008:00:00:00 AND 05-FEB-2008:00:00:00									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(5)	NSVS0103	RA: 13 45 34.8917 (206.3953821d) Dec: +79 23 48.28 (79.39674d) Equinox: J2000	Proper Motion RA: -0.036412s/yr Proper Motion Dec: 0.062"/yr Epoch of Position: 2000.0	V=13.4	Reference Frame: ICRS				
	Comments: This object was generated by the targetselector and retrieved from the 2MASS database.									
	(33)	NSVS0103-REF00 Alt Name1: GSC2.3-N44S000300	RA: 13 44 2.0969 (206.0087371d) Dec: +79 23 49.22 (79.39701d) Equinox: J2000	Proper Motion RA: 0.00163s/yr Proper Motion Dec: 0.01"/yr Epoch of Position: 2000.0	V=13.66	Reference Frame: ICRS				
	(34)	NSVS0103-REF01 Alt Name1: GSC2.3-N44L000101	RA: 13 46 21.3156 (206.5888150d) Dec: +79 21 34.65 (79.35962d) Equinox: J2000	Proper Motion RA: 0.002708s/yr Proper Motion Dec: -0.016"/yr Epoch of Position: 2000.0	V=14.24	Reference Frame: ICRS				
	(35)	NSVS0103-REF02 Alt Name1: GSC2.3-N44S000302	RA: 13 47 30.3502 (206.8764592d) Dec: +79 23 37.53 (79.39376d) Equinox: J2000	Proper Motion RA: -0.013583s/yr Proper Motion Dec: 0.0064"/yr Epoch of Position: 2000.0	V=10.85	Reference Frame: ICRS				
	(36)	NSVS0103-REF05 Alt Name1: GSC2.3-N44L000105	RA: 13 45 41.3638 (206.4223492d) Dec: +79 21 5.25 (79.35146d) Equinox: J2000	Proper Motion RA: -0.002706s/yr Proper Motion Dec: -0.006"/yr Epoch of Position: 2000.0	V=14.67	Reference Frame: ICRS				
	(39)	NSVS0103-REF68 Alt Name1: GSC2.3-N44S000868	RA: 13 45 55.1695 (206.4798729d) Dec: +79 23 13.76 (79.38716d) Equinox: J2000	Proper Motion RA: -0.037465s/yr Proper Motion Dec: 0.06"/yr Epoch of Position: 2000.0	V=14.65	Reference Frame: ICRS				
Exposures	(40)	NSVS0103-REF96 Alt Name1: GSC2.3-N44L000096	RA: 13 46 58.3344 (206.7430600d) Dec: +79 22 4.25 (79.36785d) Equinox: J2000	Proper Motion RA: 0s/yr Proper Motion Dec: 0"/yr Epoch of Position: 2000.0	V=12.98	Reference Frame: ICRS				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(35) NSVS0103-REF02	FGS, POS, 1	F583W		SAME POS AS 3; GS ACQ SCENARIO ONEBIT	Sequence 1-27 Non-Int	10.0 Secs [==>]	[1]
	2		(40) NSVS0103-REF96	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs [==>]	[1]
	3		(5) NSVS0103	FGS, POS, 1	F583W		POS TARG -25.217 489313783062,-78.2 4330365737683	Sequence 1-27 Non-Int	10.0 Secs [==>]	[1]
	4		(34) NSVS0103-REF01	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs [==>]	[1]
	5		(36) NSVS0103-REF05	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs [==>]	[1]

Proposal 11213 - Visit 24 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	6		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	7		(39) NSVS0103-RE F68	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	8		(33) NSVS0103-RE F00	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	9		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	10		(40) NSVS0103-RE F96	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	11		(34) NSVS0103-RE F01	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	12		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	13		(35) NSVS0103-RE F02	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	14		(40) NSVS0103-RE F96	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	15		(5) NSVS0103	FGS, POS, 1	F583W		POS TARG -25.217 489313783062,-78.2 4330365737683	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	16		(34) NSVS0103-RE F01	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	17		(36) NSVS0103-RE F05	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	18		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	19		(39) NSVS0103-RE F68	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	20		(33) NSVS0103-RE F00	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	21		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	22		(40) NSVS0103-RE F96	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	23		(34) NSVS0103-RE F01	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]

Proposal 11213 - Visit 24 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	24		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	25		(35) NSVS0103-RE F02	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	26		(40) NSVS0103-RE F96	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	27		(5) NSVS0103	FGS, POS, 1	F583W		POS TARG -25.217 489313783062,-78.2 4330365737683	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]



Proposal 11213 - Visit 25 - Distances to Eclipsing M Dwarf Binaries

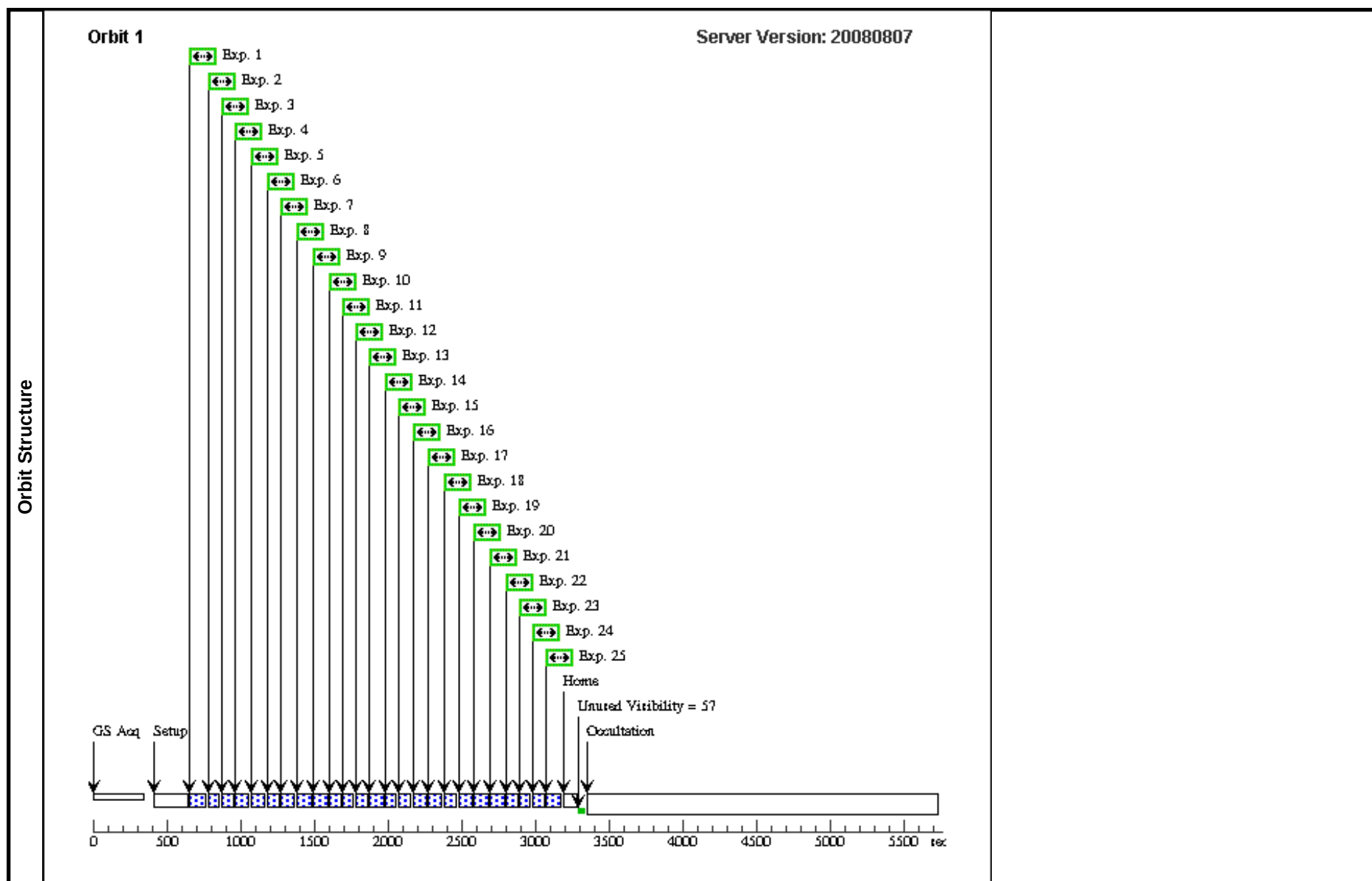
Visit	Proposal 11213, Visit 25, completed					Tue Dec 23 02:10:19 GMT 2008				
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: FGS									
	Special Requirements: ORIENT 161.0D TO 162.0 D; BETWEEN 02-MAY-2008:00:00:00 AND 06-MAY-2008:00:00:00									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(5)	NSVS0103	RA: 13 45 34.8917 (206.3953821d) Dec: +79 23 48.28 (79.39674d) Equinox: J2000	Proper Motion RA: -0.036412s/yr Proper Motion Dec: 0.062"/yr Epoch of Position: 2000.0	V=13.4	Reference Frame: ICRS				
	Comments: This object was generated by the targetselector and retrieved from the 2MASS database.									
	(34)	NSVS0103-REF01 Alt Name1: GSC2.3-N44L000101	RA: 13 46 21.3156 (206.5888150d) Dec: +79 21 34.65 (79.35962d) Equinox: J2000	Proper Motion RA: 0.002708s/yr Proper Motion Dec: -0.016"/yr Epoch of Position: 2000.0	V=14.24	Reference Frame: ICRS				
	(36)	NSVS0103-REF05 Alt Name1: GSC2.3-N44L000105	RA: 13 45 41.3638 (206.4223492d) Dec: +79 21 5.25 (79.35146d) Equinox: J2000	Proper Motion RA: -0.002706s/yr Proper Motion Dec: -0.006"/yr Epoch of Position: 2000.0	V=14.67	Reference Frame: ICRS				
	(37)	NSVS0103-REF19 Alt Name1: GSC2.3-N44L000119	RA: 13 46 37.2293 (206.6551221d) Dec: +79 18 47.49 (79.31319d) Equinox: J2000	Proper Motion RA: 0s/yr Proper Motion Dec: 0"/yr Epoch of Position: 2000.0	V=13.63	Reference Frame: ICRS				
	(39)	NSVS0103-REF68 Alt Name1: GSC2.3-N44S000868	RA: 13 45 55.1695 (206.4798729d) Dec: +79 23 13.76 (79.38716d) Equinox: J2000	Proper Motion RA: -0.037465s/yr Proper Motion Dec: 0.06"/yr Epoch of Position: 2000.0	V=14.65	Reference Frame: ICRS				
	(40)	NSVS0103-REF96 Alt Name1: GSC2.3-N44L000096	RA: 13 46 58.3344 (206.7430600d) Dec: +79 22 4.25 (79.36785d) Equinox: J2000	Proper Motion RA: 0s/yr Proper Motion Dec: 0"/yr Epoch of Position: 2000.0	V=12.98	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(37) NSVS0103-REF19	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-Int	10.0 Secs [==>]	 [1]
	2		(40) NSVS0103-REF96	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-Int	10.0 Secs [==>]	 [1]
	3		(5) NSVS0103	FGS, POS, 1	F583W		POS TARG 472.461 2662041541,-143.29 391870356687	Sequence 1-25 Non-Int	10.0 Secs [==>]	 [1]
	4		(34) NSVS0103-REF01	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-Int	10.0 Secs [==>]	 [1]
	5		(36) NSVS0103-REF05	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-Int	10.0 Secs [==>]	 [1]
	6		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-Int	10.0 Secs [==>]	 [1]

Proposal 11213 - Visit 25 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	7		(39) NSVS0103-RE F68	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-Int	10.0 Secs	
									[==>]	[1]
	8		(37) NSVS0103-RE F19	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-Int	10.0 Secs	
									[==>]	[1]
	9		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-Int	10.0 Secs	
									[==>]	[1]
	10		(40) NSVS0103-RE F96	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-Int	10.0 Secs	
									[==>]	[1]
	11		(34) NSVS0103-RE F01	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-Int	10.0 Secs	
									[==>]	[1]
	12		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-Int	10.0 Secs	
									[==>]	[1]
	13		(37) NSVS0103-RE F19	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-Int	10.0 Secs	
									[==>]	[1]
	14		(40) NSVS0103-RE F96	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-Int	10.0 Secs	
									[==>]	[1]
	15		(5) NSVS0103	FGS, POS, 1	F583W		POS TARG 472.461 2662041541,-143.29 391870356687	Sequence 1-25 Non-Int	10.0 Secs	
									[==>]	[1]
	16		(34) NSVS0103-RE F01	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-Int	10.0 Secs	
									[==>]	[1]
	17		(36) NSVS0103-RE F05	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-Int	10.0 Secs	
									[==>]	[1]
	18		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-Int	10.0 Secs	
									[==>]	[1]
	19		(39) NSVS0103-RE F68	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-Int	10.0 Secs	
									[==>]	[1]
	20		(37) NSVS0103-RE F19	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-Int	10.0 Secs	
									[==>]	[1]
	21		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-Int	10.0 Secs	
									[==>]	[1]
	22		(40) NSVS0103-RE F96	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-Int	10.0 Secs	
									[==>]	[1]
	23		(34) NSVS0103-RE F01	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-Int	10.0 Secs	
									[==>]	[1]
	24		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-Int	10.0 Secs	
									[==>]	[1]

Proposal 11213 - Visit 25 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	25		(37) NSVS0103-RE F19	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-25 Non-Int	10.0 Secs [==>]	[1]



Proposal 11213 - Visit 26 - Distances to Eclipsing M Dwarf Binaries

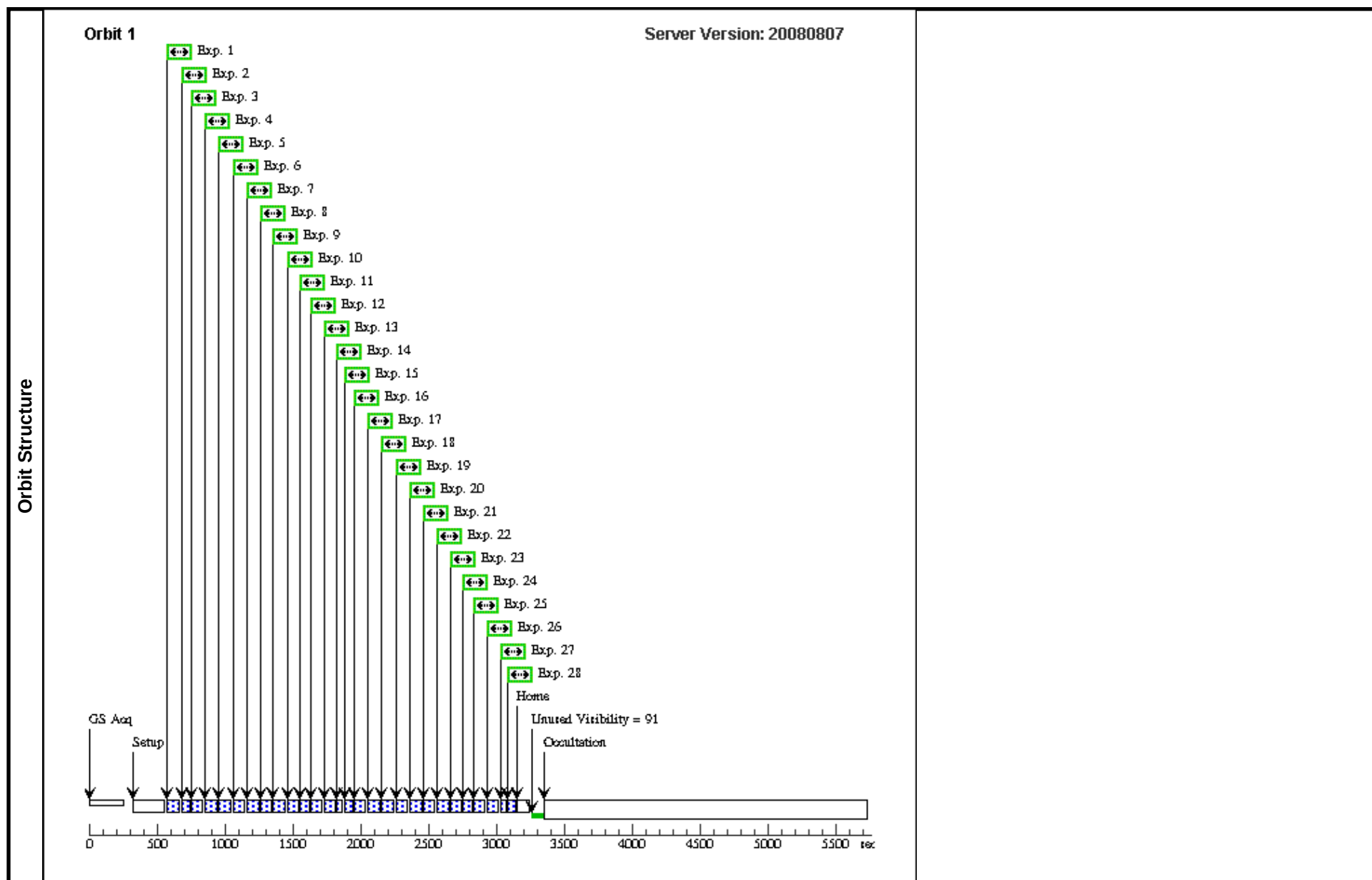
Visit	Proposal 11213, Visit 26, completed						Tue Dec 23 02:10:20 GMT 2008			
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: FGS									
	Special Requirements: ORIENT 67.0D TO 69.0 D; BETWEEN 06-AUG-2008:00:00:00 AND 13-AUG-2008:00:00:00									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(5)	NSVS0103	RA: 13 45 34.8917 (206.3953821d) Dec: +79 23 48.28 (79.39674d) Equinox: J2000	Proper Motion RA: -0.036412s/yr Proper Motion Dec: 0.062"/yr Epoch of Position: 2000.0	V=13.4	Reference Frame: ICRS				
	Comments: This object was generated by the targetselector and retrieved from the 2MASS database.									
	(34)	NSVS0103-REF01 Alt Name1: GSC2.3-N44L000101	RA: 13 46 21.3156 (206.5888150d) Dec: +79 21 34.65 (79.35962d) Equinox: J2000	Proper Motion RA: 0.002708s/yr Proper Motion Dec: -0.016"/yr Epoch of Position: 2000.0	V=14.24	Reference Frame: ICRS				
	(35)	NSVS0103-REF02 Alt Name1: GSC2.3-N44S000302	RA: 13 47 30.3502 (206.8764592d) Dec: +79 23 37.53 (79.39376d) Equinox: J2000	Proper Motion RA: -0.013583s/yr Proper Motion Dec: 0.0064"/yr Epoch of Position: 2000.0	V=10.85	Reference Frame: ICRS				
	(36)	NSVS0103-REF05 Alt Name1: GSC2.3-N44L000105	RA: 13 45 41.3638 (206.4223492d) Dec: +79 21 5.25 (79.35146d) Equinox: J2000	Proper Motion RA: -0.002706s/yr Proper Motion Dec: -0.006"/yr Epoch of Position: 2000.0	V=14.67	Reference Frame: ICRS				
	(39)	NSVS0103-REF68 Alt Name1: GSC2.3-N44S000868	RA: 13 45 55.1695 (206.4798729d) Dec: +79 23 13.76 (79.38716d) Equinox: J2000	Proper Motion RA: -0.037465s/yr Proper Motion Dec: 0.06"/yr Epoch of Position: 2000.0	V=14.65	Reference Frame: ICRS				
Exposures	(40)	NSVS0103-REF96 Alt Name1: GSC2.3-N44L000096	RA: 13 46 58.3344 (206.7430600d) Dec: +79 22 4.25 (79.36785d) Equinox: J2000	Proper Motion RA: 0s/yr Proper Motion Dec: 0"/yr Epoch of Position: 2000.0	V=12.98	Reference Frame: ICRS				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(35) NSVS0103-REF02	FGS, POS, 1	F583W		SAME POS AS 3; GS ACQ SCENARIO ONEBIT	Sequence 1-28 Non-Int	10.0 Secs [==>]	[1]
	2		(40) NSVS0103-REF96	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-28 Non-Int	10.0 Secs [==>]	[1]
	3		(5) NSVS0103	FGS, POS, 1	F583W		POS TARG -36.369 51090426339,77.069 28774053927	Sequence 1-28 Non-Int	10.0 Secs [==>]	[1]
	4		(34) NSVS0103-REF01	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-28 Non-Int	10.0 Secs [==>]	[1]
	5		(36) NSVS0103-REF05	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-28 Non-Int	10.0 Secs [==>]	[1]
6		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-28 Non-Int	10.0 Secs [==>]	[1]	

Proposal 11213 - Visit 26 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	7		(39) NSVS0103-RE F68	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-28 Non-Int	10.0 Secs	
									[==>]	[1]
	8		(35) NSVS0103-RE F02	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-28 Non-Int	10.0 Secs	
									[==>]	[1]
	9		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-28 Non-Int	10.0 Secs	
									[==>]	[1]
	10		(40) NSVS0103-RE F96	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-28 Non-Int	10.0 Secs	
									[==>]	[1]
	11		(34) NSVS0103-RE F01	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-28 Non-Int	10.0 Secs	
									[==>]	[1]
	12		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-28 Non-Int	10.0 Secs	
									[==>]	[1]
	13		(35) NSVS0103-RE F02	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-28 Non-Int	10.0 Secs	
									[==>]	[1]
	14		(35) NSVS0103-RE F02	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-28 Non-Int	10.0 Secs	
									[==>]	[1]
	15		(40) NSVS0103-RE F96	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-28 Non-Int	10.0 Secs	
									[==>]	[1]
	16		(5) NSVS0103	FGS, POS, 1	F583W		POS TARG -36.369 51090426339,77.069 28774053927	Sequence 1-28 Non-Int	10.0 Secs	
									[==>]	[1]
	17		(34) NSVS0103-RE F01	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-28 Non-Int	10.0 Secs	
									[==>]	[1]
	18		(36) NSVS0103-RE F05	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-28 Non-Int	10.0 Secs	
									[==>]	[1]
	19		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-28 Non-Int	10.0 Secs	
									[==>]	[1]
	20		(39) NSVS0103-RE F68	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-28 Non-Int	10.0 Secs	
									[==>]	[1]
	21		(35) NSVS0103-RE F02	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-28 Non-Int	10.0 Secs	
									[==>]	[1]
	22		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-28 Non-Int	10.0 Secs	
									[==>]	[1]
	23		(40) NSVS0103-RE F96	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-28 Non-Int	10.0 Secs	
									[==>]	[1]
	24		(34) NSVS0103-RE F01	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-28 Non-Int	10.0 Secs	
									[==>]	[1]

Proposal 11213 - Visit 26 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	25		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-28 Non-Int	10.0 Secs	
									[==>]	[1]
	26		(35) NSVS0103-RE F02	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-28 Non-Int	10.0 Secs	
									[==>]	[1]
	27		(35) NSVS0103-RE F02	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-28 Non-Int	10.0 Secs	
									[==>]	[1]
	28		(40) NSVS0103-RE F96	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-28 Non-Int	10.0 Secs	
									[==>]	[1]



Proposal 11213 - Visit 27 - Distances to Eclipsing M Dwarf Binaries

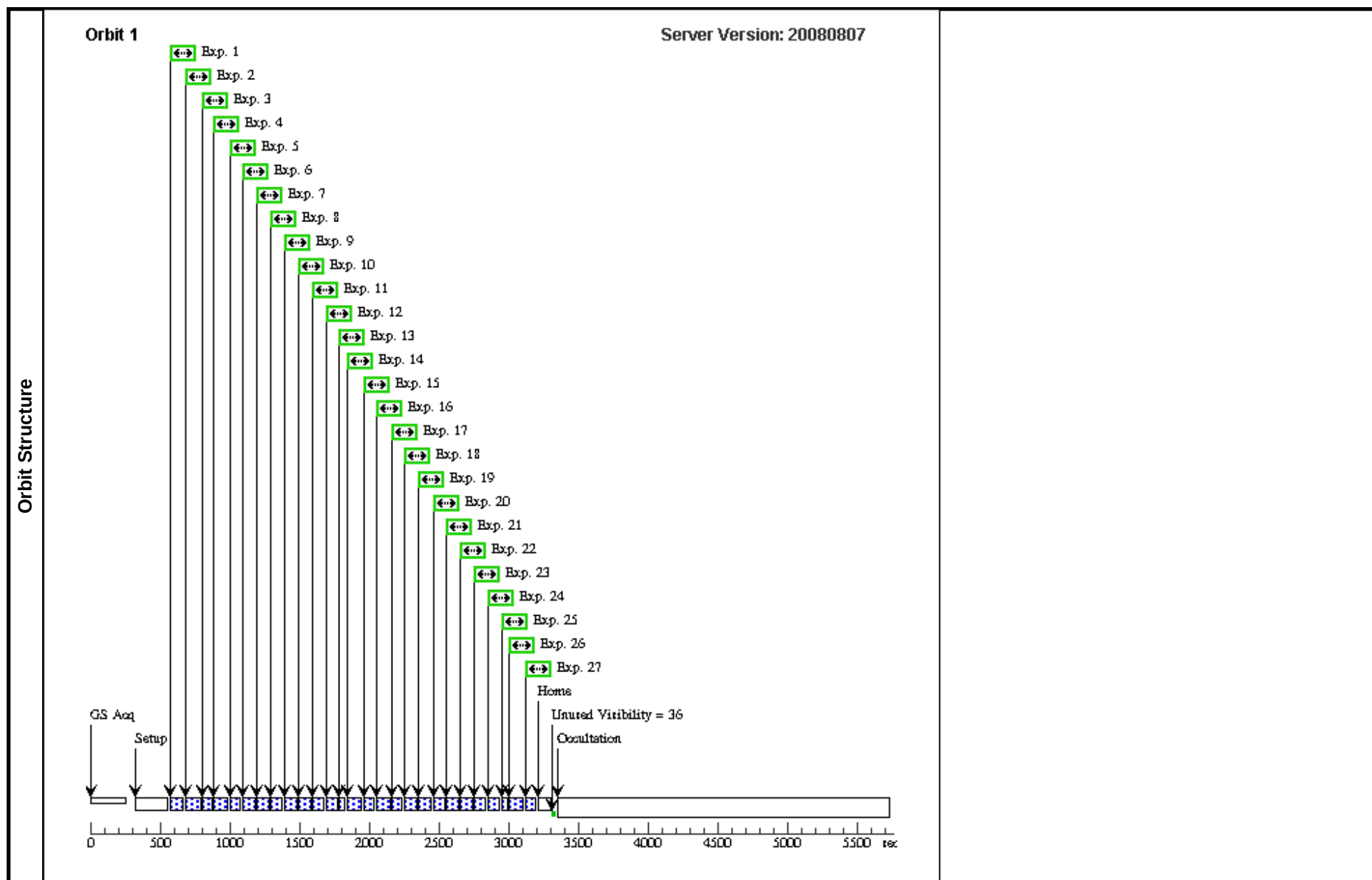
Visit	Proposal 11213, Visit 27, completed						Tue Dec 23 02:10:21 GMT 2008			
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: FGS									
	Special Requirements: ORIENT 27.0D TO 29.0 D; BETWEEN 21-SEP-2008:00:00:00 AND 24-SEP-2008:00:00:00									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(5)	NSVS0103	RA: 13 45 34.8917 (206.3953821d) Dec: +79 23 48.28 (79.39674d) Equinox: J2000	Proper Motion RA: -0.036412s/yr Proper Motion Dec: 0.062"/yr Epoch of Position: 2000.0	V=13.4	Reference Frame: ICRS				
	Comments: This object was generated by the targetselector and retrieved from the 2MASS database.									
	(34)	NSVS0103-REF01 Alt Name1: GSC2.3-N44L000101	RA: 13 46 21.3156 (206.5888150d) Dec: +79 21 34.65 (79.35962d) Equinox: J2000	Proper Motion RA: 0.002708s/yr Proper Motion Dec: -0.016"/yr Epoch of Position: 2000.0	V=14.24	Reference Frame: ICRS				
	(35)	NSVS0103-REF02 Alt Name1: GSC2.3-N44S000302	RA: 13 47 30.3502 (206.8764592d) Dec: +79 23 37.53 (79.39376d) Equinox: J2000	Proper Motion RA: -0.013583s/yr Proper Motion Dec: 0.0064"/yr Epoch of Position: 2000.0	V=10.85	Reference Frame: ICRS				
	(36)	NSVS0103-REF05 Alt Name1: GSC2.3-N44L000105	RA: 13 45 41.3638 (206.4223492d) Dec: +79 21 5.25 (79.35146d) Equinox: J2000	Proper Motion RA: -0.002706s/yr Proper Motion Dec: -0.006"/yr Epoch of Position: 2000.0	V=14.67	Reference Frame: ICRS				
	(39)	NSVS0103-REF68 Alt Name1: GSC2.3-N44S000868	RA: 13 45 55.1695 (206.4798729d) Dec: +79 23 13.76 (79.38716d) Equinox: J2000	Proper Motion RA: -0.037465s/yr Proper Motion Dec: 0.06"/yr Epoch of Position: 2000.0	V=14.65	Reference Frame: ICRS				
Exposures	(41)	NSVS0103-REF23 Alt Name1: GSC2.3-N44L000123	RA: 13 45 20.3340 (206.3347250d) Dec: +79 18 1.73 (79.30048d) Equinox: J2000	Proper Motion RA: 0.007002s/yr Proper Motion Dec: -0.0065"/yr Epoch of Position: 2000.0	V=12.84	Reference Frame: ICRS				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(35) NSVS0103-REF02	FGS, POS, 1	F583W		SAME POS AS 3; GS ACQ SCENARIO ONEBIT	Sequence 1-27 Non-Int	10.0 Secs [==>]	[1]
	2		(39) NSVS0103-REF68	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs [==>]	[1]
	3		(5) NSVS0103	FGS, POS, 1	F583W		POS TARG -249.99 822267374606,51.87 317088928797	Sequence 1-27 Non-Int	10.0 Secs [==>]	[1]
	4		(36) NSVS0103-REF05	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs [==>]	[1]
	5		(41) NSVS0103-REF23	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs [==>]	[1]
6		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs [==>]	[1]	

Proposal 11213 - Visit 27 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	7		(39) NSVS0103-RE F68	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	8		(35) NSVS0103-RE F02	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	9		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	10		(34) NSVS0103-RE F01	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	11		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	12		(35) NSVS0103-RE F02	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	13		(35) NSVS0103-RE F02	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	14		(39) NSVS0103-RE F68	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	15		(5) NSVS0103	FGS, POS, 1	F583W		POS TARG -249.99 822267374606,51.87 317088928797	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	16		(36) NSVS0103-RE F05	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	17		(41) NSVS0103-RE F23	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	18		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	19		(39) NSVS0103-RE F68	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	20		(35) NSVS0103-RE F02	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	21		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	22		(34) NSVS0103-RE F01	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	23		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	24		(35) NSVS0103-RE F02	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]

Proposal 11213 - Visit 27 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	25		(35) NSVS0103-RE F02	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	26		(39) NSVS0103-RE F68	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	27		(5) NSVS0103	FGS, POS, 1	F583W		POS TARG -249.99 822267374606,51.87 317088928797	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]



Proposal 11213 - Visit 28 - Distances to Eclipsing M Dwarf Binaries

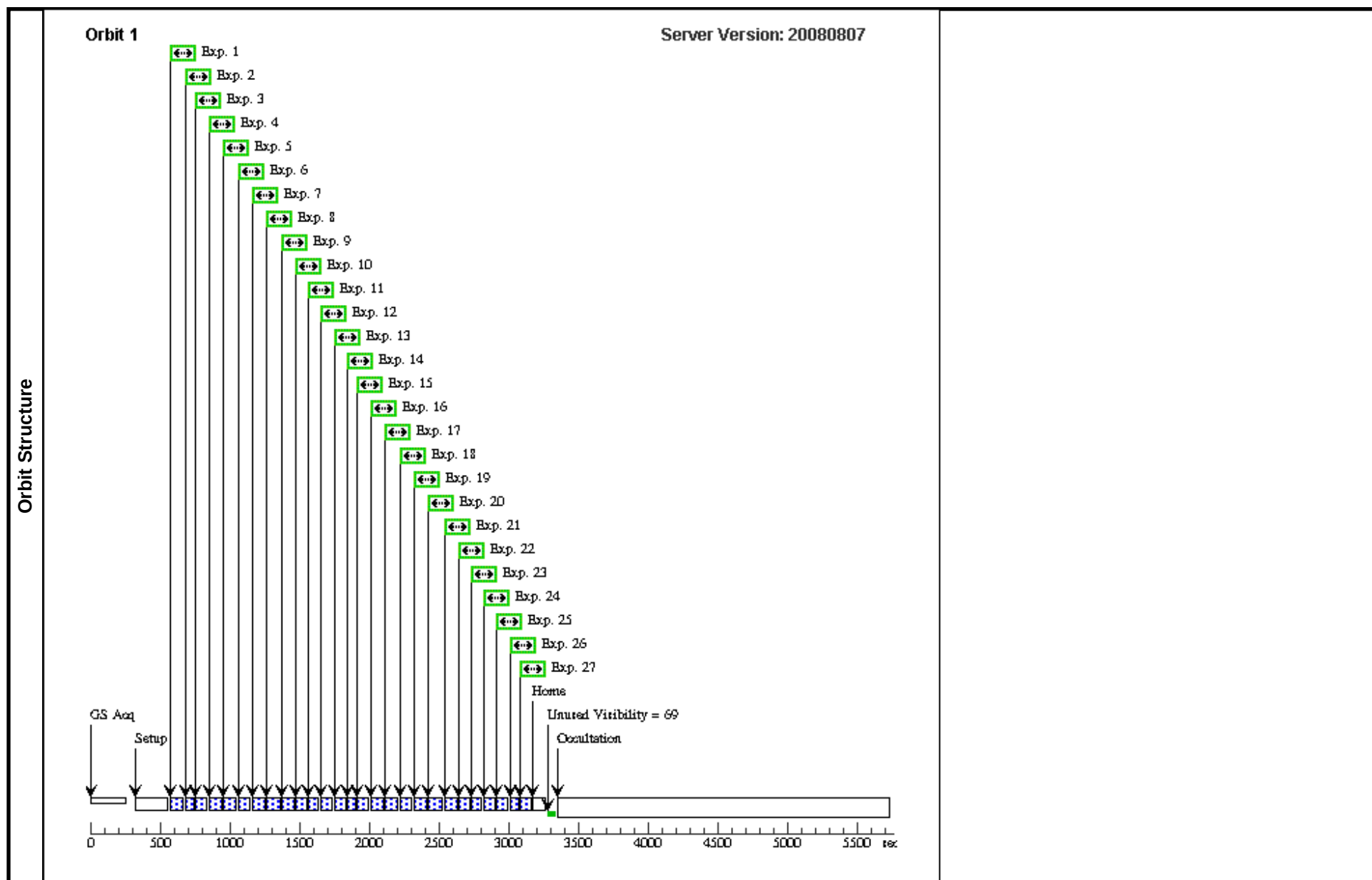
Visit	Proposal 11213, Visit 28, completed						Tue Dec 23 02:10:22 GMT 2008			
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: FGS									
	Special Requirements: ORIENT 284.0D TO 286.0 D; BETWEEN 20-DEC-2008:00:00:00 AND 28-DEC-2008:00:00:00									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(5)	NSVS0103	RA: 13 45 34.8917 (206.3953821d) Dec: +79 23 48.28 (79.39674d) Equinox: J2000	Proper Motion RA: -0.036412s/yr Proper Motion Dec: 0.062"/yr Epoch of Position: 2000.0	V=13.4	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the 2MASS database.</i>									
	(33)	NSVS0103-REF00 Alt Name1: GSC2.3-N44S000300	RA: 13 44 2.0969 (206.0087371d) Dec: +79 23 49.22 (79.39701d) Equinox: J2000	Proper Motion RA: 0.00163s/yr Proper Motion Dec: 0.01"/yr Epoch of Position: 2000.0	V=13.66	Reference Frame: ICRS				
	(34)	NSVS0103-REF01 Alt Name1: GSC2.3-N44L000101	RA: 13 46 21.3156 (206.5888150d) Dec: +79 21 34.65 (79.35962d) Equinox: J2000	Proper Motion RA: 0.002708s/yr Proper Motion Dec: -0.016"/yr Epoch of Position: 2000.0	V=14.24	Reference Frame: ICRS				
	(35)	NSVS0103-REF02 Alt Name1: GSC2.3-N44S000302	RA: 13 47 30.3502 (206.8764592d) Dec: +79 23 37.53 (79.39376d) Equinox: J2000	Proper Motion RA: -0.013583s/yr Proper Motion Dec: 0.0064"/yr Epoch of Position: 2000.0	V=10.85	Reference Frame: ICRS				
	(36)	NSVS0103-REF05 Alt Name1: GSC2.3-N44L000105	RA: 13 45 41.3638 (206.4223492d) Dec: +79 21 5.25 (79.35146d) Equinox: J2000	Proper Motion RA: -0.002706s/yr Proper Motion Dec: -0.006"/yr Epoch of Position: 2000.0	V=14.67	Reference Frame: ICRS				
	(39)	NSVS0103-REF68 Alt Name1: GSC2.3-N44S000868	RA: 13 45 55.1695 (206.4798729d) Dec: +79 23 13.76 (79.38716d) Equinox: J2000	Proper Motion RA: -0.037465s/yr Proper Motion Dec: 0.06"/yr Epoch of Position: 2000.0	V=14.65	Reference Frame: ICRS				
Exposures	(40)	NSVS0103-REF96 Alt Name1: GSC2.3-N44L000096	RA: 13 46 58.3344 (206.7430600d) Dec: +79 22 4.25 (79.36785d) Equinox: J2000	Proper Motion RA: 0s/yr Proper Motion Dec: 0"/yr Epoch of Position: 2000.0	V=12.98	Reference Frame: ICRS				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(35) NSVS0103-REF02	FGS, POS, 1	F583W		SAME POS AS 3; GS ACQ SCENARIO ONEBIT	Sequence 1-27 Non-Int	10.0 Secs [==>]	[1]
	2		(40) NSVS0103-REF96	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs [==>]	[1]
	3		(5) NSVS0103	FGS, POS, 1	F583W		POS TARG -25.217489313783062,-78.24330365737683	Sequence 1-27 Non-Int	10.0 Secs [==>]	[1]
	4		(34) NSVS0103-REF01	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs [==>]	[1]
	5		(36) NSVS0103-REF05	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs [==>]	[1]

Proposal 11213 - Visit 28 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	6		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	7		(39) NSVS0103-RE F68	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	8		(33) NSVS0103-RE F00	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	9		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	10		(40) NSVS0103-RE F96	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	11		(34) NSVS0103-RE F01	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	12		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	13		(35) NSVS0103-RE F02	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	14		(40) NSVS0103-RE F96	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	15		(5) NSVS0103	FGS, POS, 1	F583W		POS TARG -25.217 489313783062,-78.2 4330365737683	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	16		(34) NSVS0103-RE F01	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	17		(36) NSVS0103-RE F05	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	18		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	19		(39) NSVS0103-RE F68	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	20		(33) NSVS0103-RE F00	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	21		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	22		(40) NSVS0103-RE F96	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	23		(34) NSVS0103-RE F01	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]

Proposal 11213 - Visit 28 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	24		(5) NSVS0103	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	25		(35) NSVS0103-RE F02	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	26		(40) NSVS0103-RE F96	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]
	27		(5) NSVS0103	FGS, POS, 1	F583W		POS TARG -25.217 489313783062,-78.2 4330365737683	Sequence 1-27 Non-Int	10.0 Secs	
									[==>]	[1]

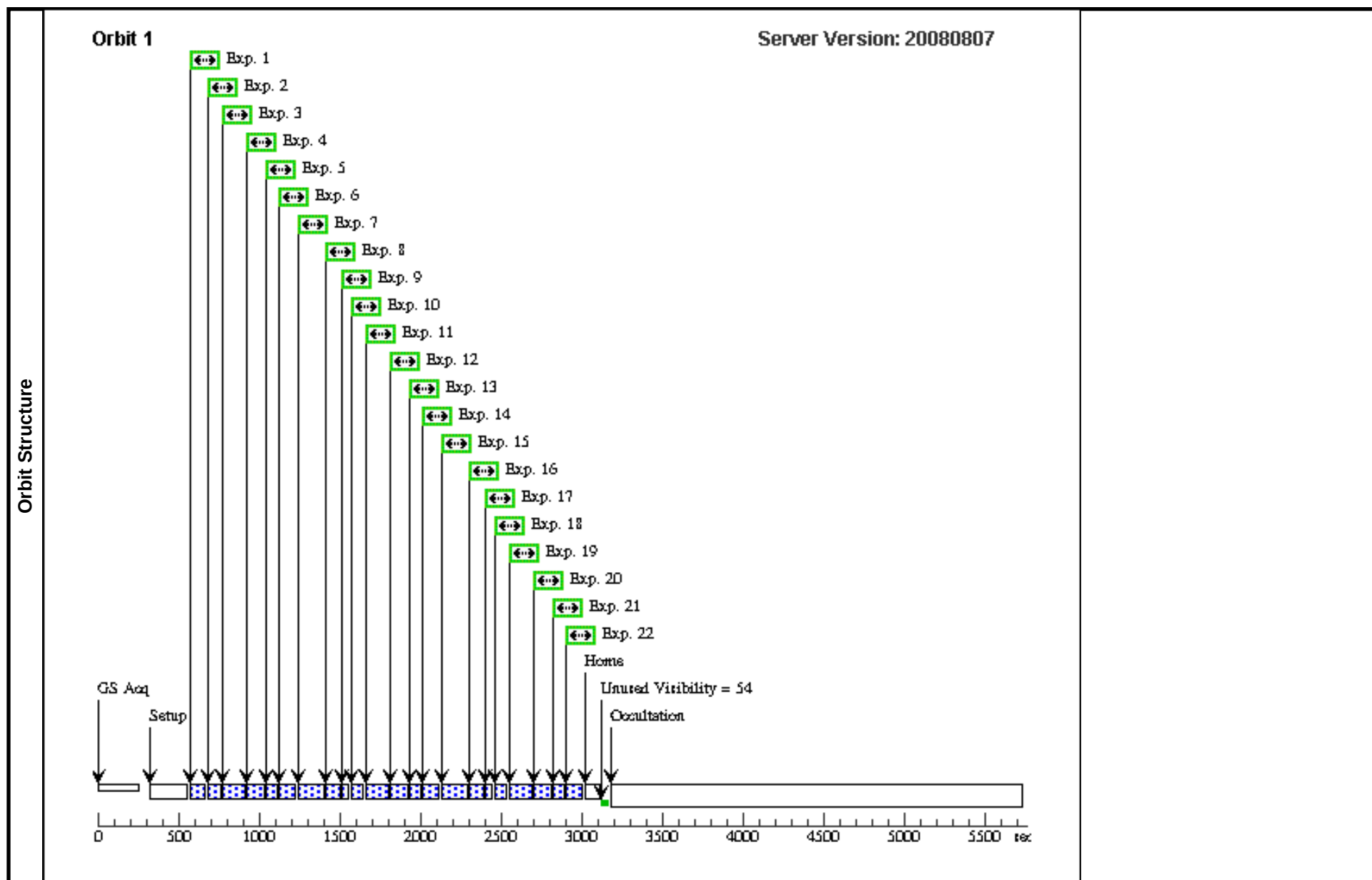


Proposal 11213 - Visit 29 - Distances to Eclipsing M Dwarf Binaries

Visit	Proposal 11213, Visit 29, completed						Tue Dec 23 02:10:23 GMT 2008			
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: FGS									
	Special Requirements: ORIENT 135.0D TO 138.0 D; BETWEEN 27-JUN-2008:00:00:00 AND 15-JUL-2008:00:00:00									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(6)	TRES-HER0	RA: 16 50 20.7485 (252.5864521d) Dec: +46 39 1.39 (46.65039d) Equinox: J2000	Proper Motion RA: -0.000146s/yr Proper Motion Dec: 0.03"/yr Epoch of Position: 2000.0	V=15.5	Reference Frame: ICRS				
	Comments: This object was generated by the targetselector and retrieved from the 2MASS database.									
	(44)	TRES-HER0-REF337 Alt Name1: GSC2.3-N5XY000337	RA: 16 50 3.8232 (252.5159300d) Dec: +46 43 17.03 (46.72140d) Equinox: J2000	Proper Motion RA: 0.000438s/yr Proper Motion Dec: 0.0081"/yr Epoch of Position: 2000.0	V=11.4	Reference Frame: ICRS				
	(46)	TRES-HER0-REF347 Alt Name1: GSC2.3-N5XY000347	RA: 16 50 13.8924 (252.5578850d) Dec: +46 41 26.80 (46.69078d) Equinox: J2000	Proper Motion RA: 0s/yr Proper Motion Dec: 0"/yr Epoch of Position: 2000.0	V=13.74	Reference Frame: ICRS				
	(47)	TRES-HER0-REF377 Alt Name1: GSC2.3-N5XY000377	RA: 16 50 50.8992 (252.7120800d) Dec: +46 36 45.89 (46.61275d) Equinox: J2000	Proper Motion RA: -0.002766s/yr Proper Motion Dec: 0.034"/yr Epoch of Position: 2000.0	V=13.5	Reference Frame: ICRS				
	(48)	TRES-HER0-REF380 Alt Name1: GSC2.3-N5XY000380	RA: 16 50 48.2146 (252.7008942d) Dec: +46 36 32.16 (46.60893d) Equinox: J2000	Proper Motion RA: 0s/yr Proper Motion Dec: -0.014"/yr Epoch of Position: 2000.0	V=13.99	Reference Frame: ICRS				
Exposures	(51)	TRES-HER0-REF823 Alt Name1: GSC2.3-N5XY013823	RA: 16 50 44.1298 (252.6838742d) Dec: +46 37 11.10 (46.61975d) Equinox: J2000	Proper Motion RA: -0.000728s/yr Proper Motion Dec: -0.016"/yr Epoch of Position: 2000.0	V=15.13	Reference Frame: ICRS				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(44) TRES-HER0-R EF337	FGS, POS, 1	F583W		SAME POS AS 3; GS ACQ SCENARI O ONEB1T	Sequence 1-22 Non-Int	10.0 Secs [==>]	[1]
	2		(46) TRES-HER0-R EF347	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-22 Non-Int	10.0 Secs [==>]	[1]
	3		(6) TRES-HER0	FGS, POS, 1	F583W		POS TARG 80.0439 08,-79.158428	Sequence 1-22 Non-Int	10.0 Secs [==>]	[1]
	4		(47) TRES-HER0-R EF377	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-22 Non-Int	10.0 Secs [==>]	[1]
	5		(48) TRES-HER0-R EF380	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-22 Non-Int	10.0 Secs [==>]	[1]
	6		(51) TRES-HER0-R EF823	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-22 Non-Int	10.0 Secs [==>]	[1]

Proposal 11213 - Visit 29 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	7		(6) TRES-HER0	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-22 Non-Int	10.0 Secs	
									[==>]	[1]
	8		(44) TRES-HER0-R EF337	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-22 Non-Int	10.0 Secs	
									[==>]	[1]
	9		(44) TRES-HER0-R EF337	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-22 Non-Int	10.0 Secs	
									[==>]	[1]
	10		(46) TRES-HER0-R EF347	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-22 Non-Int	10.0 Secs	
									[==>]	[1]
	11		(6) TRES-HER0	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-22 Non-Int	10.0 Secs	
									[==>]	[1]
	12		(47) TRES-HER0-R EF377	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-22 Non-Int	10.0 Secs	
									[==>]	[1]
	13		(48) TRES-HER0-R EF380	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-22 Non-Int	10.0 Secs	
									[==>]	[1]
	14		(51) TRES-HER0-R EF823	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-22 Non-Int	10.0 Secs	
									[==>]	[1]
	15		(6) TRES-HER0	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-22 Non-Int	10.0 Secs	
									[==>]	[1]
	16		(44) TRES-HER0-R EF337	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-22 Non-Int	10.0 Secs	
									[==>]	[1]
	17		(44) TRES-HER0-R EF337	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-22 Non-Int	10.0 Secs	
									[==>]	[1]
	18		(46) TRES-HER0-R EF347	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-22 Non-Int	10.0 Secs	
									[==>]	[1]
	19		(6) TRES-HER0	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-22 Non-Int	10.0 Secs	
									[==>]	[1]
	20		(47) TRES-HER0-R EF377	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-22 Non-Int	10.0 Secs	
									[==>]	[1]
	21		(48) TRES-HER0-R EF380	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-22 Non-Int	10.0 Secs	
									[==>]	[1]
	22		(51) TRES-HER0-R EF823	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-22 Non-Int	10.0 Secs	
									[==>]	[1]

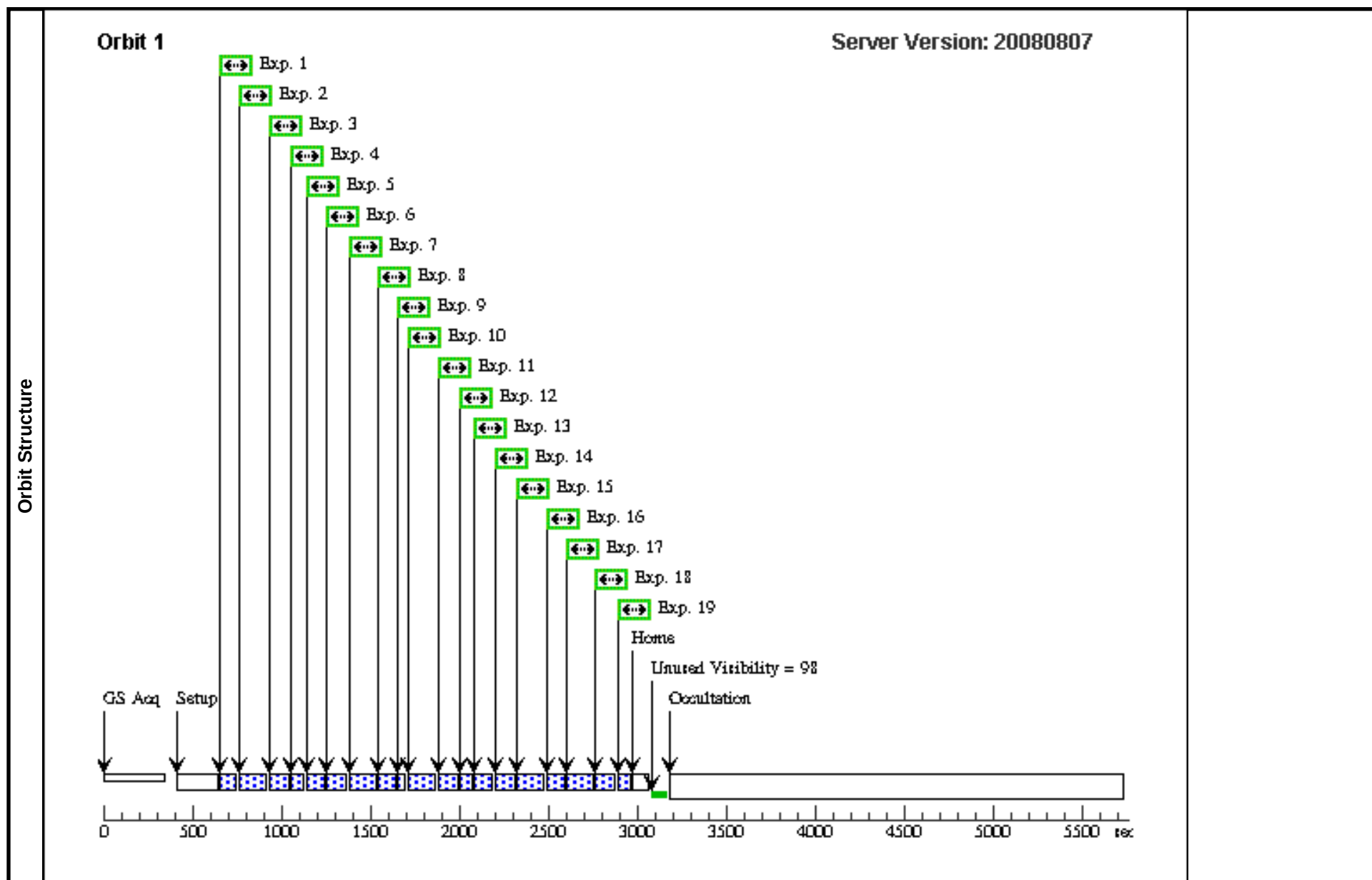


Proposal 11213 - Visit 30 - Distances to Eclipsing M Dwarf Binaries

Visit	Proposal 11213, Visit 30, completed										Tue Dec 23 02:10:24 GMT 2008	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: FGS											
	Special Requirements: ORIENT 54.59D TO 55.0 D; BETWEEN 20-OCT-2007:00:00:00 AND 22-OCT-2007:00:00:00											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(6)	TRES-HER0	RA: 16 50 20.7485 (252.5864521d) Dec: +46 39 1.39 (46.65039d) Equinox: J2000		Proper Motion RA: -0.000146s/yr Proper Motion Dec: 0.03"/yr Epoch of Position: 2000.0		V=15.5		Reference Frame: ICRS			
	Comments: This object was generated by the targetselector and retrieved from the 2MASS database.											
	(47)	TRES-HER0-REF377 Alt Name1: GSC2.3-N5XY000377	RA: 16 50 50.8992 (252.7120800d) Dec: +46 36 45.89 (46.61275d) Equinox: J2000		Proper Motion RA: -0.002766s/yr Proper Motion Dec: 0.034"/yr Epoch of Position: 2000.0		V=13.5		Reference Frame: ICRS			
	(48)	TRES-HER0-REF380 Alt Name1: GSC2.3-N5XY000380	RA: 16 50 48.2146 (252.7008942d) Dec: +46 36 32.16 (46.60893d) Equinox: J2000		Proper Motion RA: 0s/yr Proper Motion Dec: -0.014"/yr Epoch of Position: 2000.0		V=13.99		Reference Frame: ICRS			
	(49)	TRES-HER0-REF394 Alt Name1: GSC2.3-N5XY000394	RA: 16 49 56.2162 (252.4842342d) Dec: +46 33 36.03 (46.56001d) Equinox: J2000		Proper Motion RA: -0.000145s/yr Proper Motion Dec: -0.014"/yr Epoch of Position: 2000.0		V=10.96		Reference Frame: ICRS			
Exposures	(51)	TRES-HER0-REF823 Alt Name1: GSC2.3-N5XY013823	RA: 16 50 44.1298 (252.6838742d) Dec: +46 37 11.10 (46.61975d) Equinox: J2000		Proper Motion RA: -0.000728s/yr Proper Motion Dec: -0.016"/yr Epoch of Position: 2000.0		V=15.13		Reference Frame: ICRS			
	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit		
	1		(49) TRES-HER0-R EF394	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-19 Non-Int	10.0 Secs [==>]	 [1]		
	2		(6) TRES-HER0	FGS, POS, 1	F583W		POS TARG -218.97 6415,62.26167	Sequence 1-19 Non-Int	10.0 Secs [==>]	 [1]		
	3		(47) TRES-HER0-R EF377	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-19 Non-Int	10.0 Secs [==>]	 [1]		
	4		(48) TRES-HER0-R EF380	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-19 Non-Int	10.0 Secs [==>]	 [1]		
	5		(51) TRES-HER0-R EF823	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-19 Non-Int	10.0 Secs [==>]	 [1]		
	6		(49) TRES-HER0-R EF394	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-19 Non-Int	10.0 Secs [==>]	 [1]		
	7		(6) TRES-HER0	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-19 Non-Int	10.0 Secs [==>]	 [1]		
	8		(49) TRES-HER0-R EF394	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-19 Non-Int	10.0 Secs [==>]	 [1]		

Proposal 11213 - Visit 30 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	9		(49) TRES-HER0-R EF394	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-19 Non-Int	10.0 Secs [==>]	[1]
	10		(6) TRES-HER0	FGS, POS, 1	F583W		POS TARG -218.97 6415,62.26167	Sequence 1-19 Non-Int	10.0 Secs [==>]	[1]
	11		(47) TRES-HER0-R EF377	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-19 Non-Int	10.0 Secs [==>]	[1]
	12		(48) TRES-HER0-R EF380	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-19 Non-Int	10.0 Secs [==>]	[1]
	13		(51) TRES-HER0-R EF823	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-19 Non-Int	10.0 Secs [==>]	[1]
	14		(49) TRES-HER0-R EF394	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-19 Non-Int	10.0 Secs [==>]	[1]
	15		(6) TRES-HER0	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-19 Non-Int	10.0 Secs [==>]	[1]
	16		(49) TRES-HER0-R EF394	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-19 Non-Int	10.0 Secs [==>]	[1]
	17		(6) TRES-HER0	FGS, POS, 1	F583W		POS TARG -218.97 6415,62.26167	Sequence 1-19 Non-Int	10.0 Secs [==>]	[1]
	18		(47) TRES-HER0-R EF377	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-19 Non-Int	10.0 Secs [==>]	[1]
	19		(48) TRES-HER0-R EF380	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-19 Non-Int	10.0 Secs [==>]	[1]

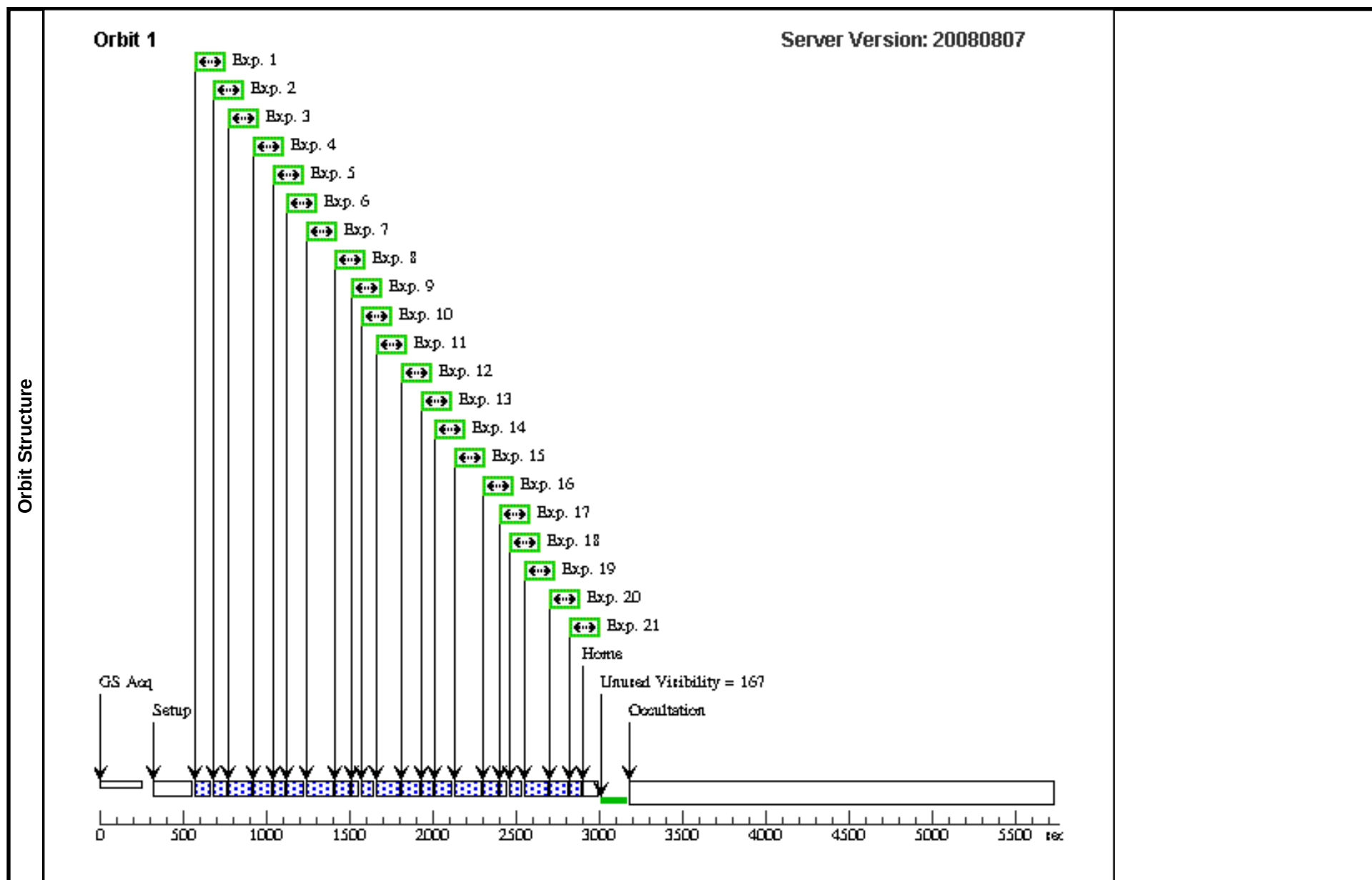


Proposal 11213 - Visit 31 - Distances to Eclipsing M Dwarf Binaries

Visit	Proposal 11213, Visit 31, completed						Tue Dec 23 02:10:24 GMT 2008			
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: FGS									
	Special Requirements: ORIENT 327.1D TO 329.1 D; BETWEEN 09-DEC-2007:00:00:00 AND 11-JAN-2008:00:00:00									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(6)	TRES-HER0	RA: 16 50 20.7485 (252.5864521d) Dec: +46 39 1.39 (46.65039d) Equinox: J2000	Proper Motion RA: -0.000146s/yr Proper Motion Dec: 0.03"/yr Epoch of Position: 2000.0	V=15.5	Reference Frame: ICRS				
	Comments: This object was generated by the targetselector and retrieved from the 2MASS database.									
	(44)	TRES-HER0-REF337 Alt Name1: GSC2.3-N5XY000337	RA: 16 50 3.8232 (252.5159300d) Dec: +46 43 17.03 (46.72140d) Equinox: J2000	Proper Motion RA: 0.000438s/yr Proper Motion Dec: 0.0081"/yr Epoch of Position: 2000.0	V=11.4	Reference Frame: ICRS				
	(46)	TRES-HER0-REF347 Alt Name1: GSC2.3-N5XY000347	RA: 16 50 13.8924 (252.5578850d) Dec: +46 41 26.80 (46.69078d) Equinox: J2000	Proper Motion RA: 0s/yr Proper Motion Dec: 0"/yr Epoch of Position: 2000.0	V=13.74	Reference Frame: ICRS				
	(47)	TRES-HER0-REF377 Alt Name1: GSC2.3-N5XY000377	RA: 16 50 50.8992 (252.7120800d) Dec: +46 36 45.89 (46.61275d) Equinox: J2000	Proper Motion RA: -0.002766s/yr Proper Motion Dec: 0.034"/yr Epoch of Position: 2000.0	V=13.5	Reference Frame: ICRS				
	(48)	TRES-HER0-REF380 Alt Name1: GSC2.3-N5XY000380	RA: 16 50 48.2146 (252.7008942d) Dec: +46 36 32.16 (46.60893d) Equinox: J2000	Proper Motion RA: 0s/yr Proper Motion Dec: -0.014"/yr Epoch of Position: 2000.0	V=13.99	Reference Frame: ICRS				
Exposures	(51)	TRES-HER0-REF823 Alt Name1: GSC2.3-N5XY013823	RA: 16 50 44.1298 (252.6838742d) Dec: +46 37 11.10 (46.61975d) Equinox: J2000	Proper Motion RA: -0.000728s/yr Proper Motion Dec: -0.016"/yr Epoch of Position: 2000.0	V=15.13	Reference Frame: ICRS				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(44) TRES-HER0-R EF337	FGS, POS, 1	F583W		SAME POS AS 3; GS ACQ SCENARI O ONEB1T	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	2		(46) TRES-HER0-R EF347	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	3		(6) TRES-HER0	FGS, POS, 1	F583W		POS TARG 111.438 39536697041,29.584 20537352886	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	4		(47) TRES-HER0-R EF377	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	5		(48) TRES-HER0-R EF380	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	6		(51) TRES-HER0-R EF823	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]

Proposal 11213 - Visit 31 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	7		(6) TRES-HER0	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	8		(44) TRES-HER0-R EF337	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	9		(44) TRES-HER0-R EF337	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	10		(46) TRES-HER0-R EF347	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	11		(6) TRES-HER0	FGS, POS, 1	F583W		POS TARG 111.438 39536697041,29.584 20537352886	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	12		(47) TRES-HER0-R EF377	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	13		(48) TRES-HER0-R EF380	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	14		(51) TRES-HER0-R EF823	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	15		(6) TRES-HER0	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	16		(44) TRES-HER0-R EF337	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	17		(44) TRES-HER0-R EF337	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	18		(46) TRES-HER0-R EF347	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	19		(6) TRES-HER0	FGS, POS, 1	F583W		POS TARG 111.438 39536697041,29.584 20537352886	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	20		(47) TRES-HER0-R EF377	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	21		(48) TRES-HER0-R EF380	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]

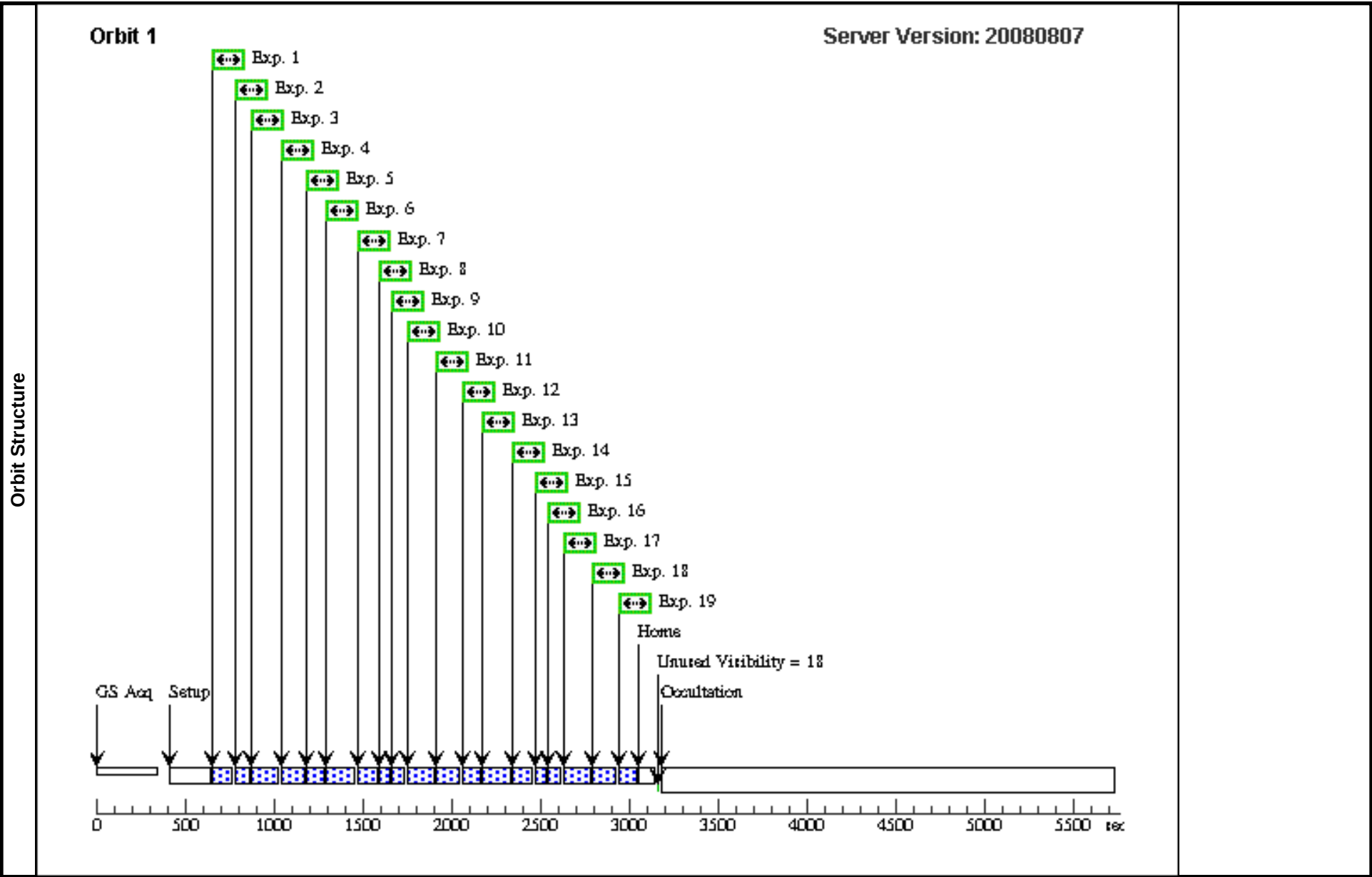


Proposal 11213 - Visit 32 - Distances to Eclipsing M Dwarf Binaries

Visit	Proposal 11213, Visit 32, completed						Tue Dec 23 02:10:25 GMT 2008			
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: FGS									
	Special Requirements: ORIENT 240.0D TO 242.0 D; BETWEEN 22-FEB-2008:00:00:00 AND 01-APR-2008:00:00:00									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(6)	TRES-HER0	RA: 16 50 20.7485 (252.5864521d) Dec: +46 39 1.39 (46.65039d) Equinox: J2000	Proper Motion RA: -0.000146s/yr Proper Motion Dec: 0.03"/yr Epoch of Position: 2000.0	V=15.5	Reference Frame: ICRS				
	Comments: This object was generated by the targetselector and retrieved from the 2MASS database.									
	(47)	TRES-HER0-REF377 Alt Name1: GSC2.3-N5XY000377	RA: 16 50 50.8992 (252.7120800d) Dec: +46 36 45.89 (46.61275d) Equinox: J2000	Proper Motion RA: -0.002766s/yr Proper Motion Dec: 0.034"/yr Epoch of Position: 2000.0	V=13.5	Reference Frame: ICRS				
	(48)	TRES-HER0-REF380 Alt Name1: GSC2.3-N5XY000380	RA: 16 50 48.2146 (252.7008942d) Dec: +46 36 32.16 (46.60893d) Equinox: J2000	Proper Motion RA: 0s/yr Proper Motion Dec: -0.014"/yr Epoch of Position: 2000.0	V=13.99	Reference Frame: ICRS				
	(51)	TRES-HER0-REF823 Alt Name1: GSC2.3-N5XY013823	RA: 16 50 44.1298 (252.6838742d) Dec: +46 37 11.10 (46.61975d) Equinox: J2000	Proper Motion RA: -0.000728s/yr Proper Motion Dec: -0.016"/yr Epoch of Position: 2000.0	V=15.13	Reference Frame: ICRS				
Exposures	(52)	TRES-HER0-REF363 Alt Name1: GSC2.3-N5XY000363	RA: 16 50 58.8463 (252.7451929d) Dec: +46 38 49.05 (46.64696d) Equinox: J2000	Proper Motion RA: -0.002768s/yr Proper Motion Dec: 0.012"/yr Epoch of Position: 2000.0	V=14.03	Reference Frame: ICRS				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(47) TRES-HER0-R EF377	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-19 Non-Int	10.0 Secs [==>]	[1]
	2		(48) TRES-HER0-R EF380	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-19 Non-Int	10.0 Secs [==>]	[1]
	3		(6) TRES-HER0	FGS, POS, 1	F583W		POS TARG -358.32 762135878636,-205.62948653685913	Sequence 1-19 Non-Int	10.0 Secs [==>]	[1]
	4		(51) TRES-HER0-R EF823	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-19 Non-Int	10.0 Secs [==>]	[1]
	5		(52) TRES-HER0-R EF363	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-19 Non-Int	10.0 Secs [==>]	[1]
	6		(6) TRES-HER0	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-19 Non-Int	10.0 Secs [==>]	[1]
	7		(47) TRES-HER0-R EF377	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-19 Non-Int	10.0 Secs [==>]	[1]
	8		(47) TRES-HER0-R EF377	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-19 Non-Int	10.0 Secs [==>]	[1]

Proposal 11213 - Visit 32 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	9		(48) TRES-HER0-R EF380	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-19 Non-Int	10.0 Secs [==>]	[1]
	10		(6) TRES-HER0	FGS, POS, 1	F583W		POS TARG -358.32 762135878636,-205.62948653685913	Sequence 1-19 Non-Int	10.0 Secs [==>]	[1]
	11		(51) TRES-HER0-R EF823	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-19 Non-Int	10.0 Secs [==>]	[1]
	12		(52) TRES-HER0-R EF363	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-19 Non-Int	10.0 Secs [==>]	[1]
	13		(6) TRES-HER0	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-19 Non-Int	10.0 Secs [==>]	[1]
	14		(47) TRES-HER0-R EF377	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-19 Non-Int	10.0 Secs [==>]	[1]
	15		(47) TRES-HER0-R EF377	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-19 Non-Int	10.0 Secs [==>]	[1]
	16		(48) TRES-HER0-R EF380	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-19 Non-Int	10.0 Secs [==>]	[1]
	17		(6) TRES-HER0	FGS, POS, 1	F583W		POS TARG -358.32 762135878636,-205.62948653685913	Sequence 1-19 Non-Int	10.0 Secs [==>]	[1]
	18		(51) TRES-HER0-R EF823	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-19 Non-Int	10.0 Secs [==>]	[1]
	19		(52) TRES-HER0-R EF363	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-19 Non-Int	10.0 Secs [==>]	[1]

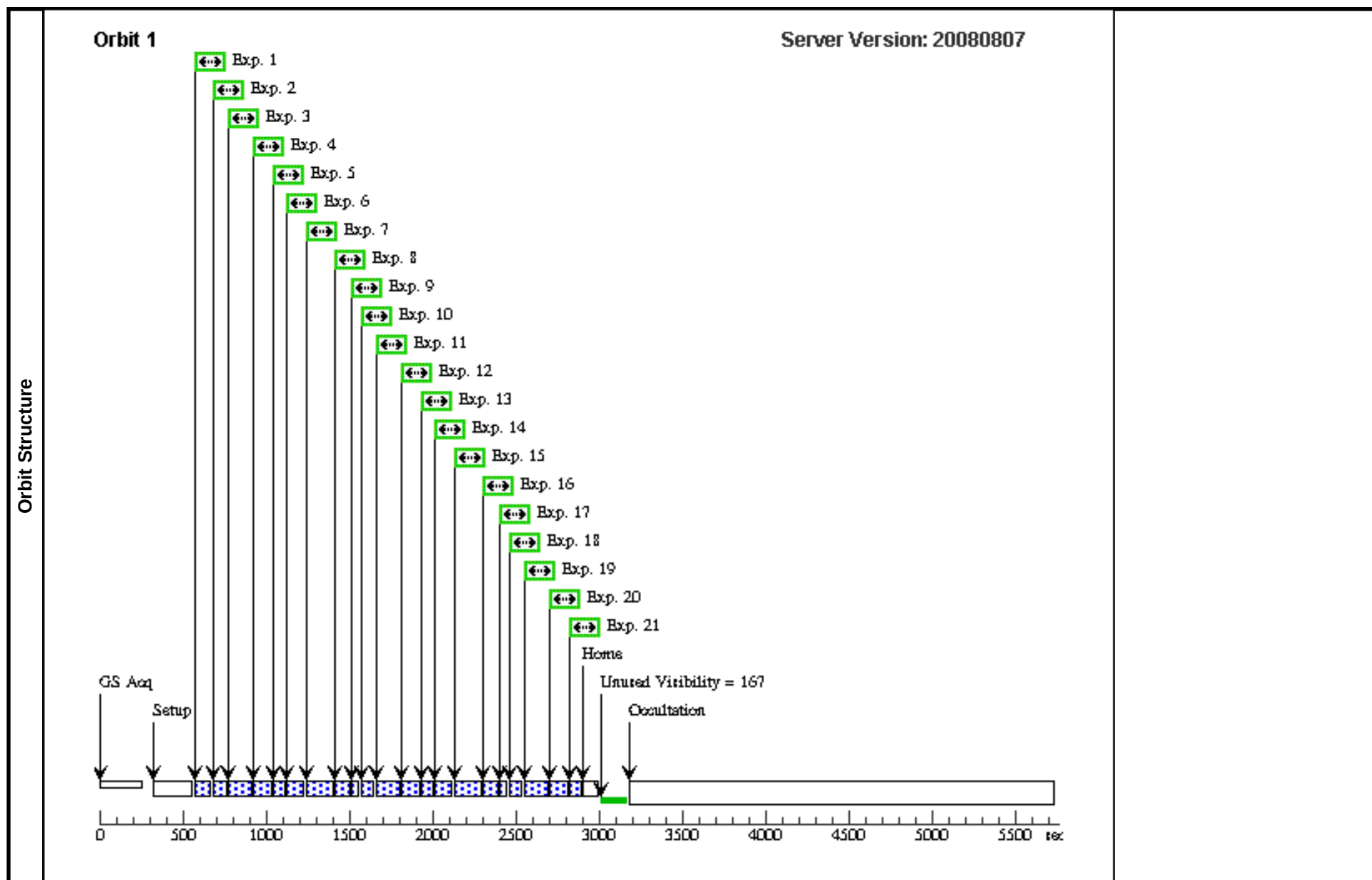


Proposal 11213 - Visit 33 - Distances to Eclipsing M Dwarf Binaries

Visit	Proposal 11213, Visit 33, completed						Tue Dec 23 02:10:25 GMT 2008			
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: FGS									
	Special Requirements: ORIENT 148.0D TO 149.0 D; BETWEEN 01-JUL-2008:00:00:00 AND 05-JUL-2008:00:00:00									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(6)	TRES-HER0	RA: 16 50 20.7485 (252.5864521d) Dec: +46 39 1.39 (46.65039d) Equinox: J2000	Proper Motion RA: -0.000146s/yr Proper Motion Dec: 0.03"/yr Epoch of Position: 2000.0	V=15.5	Reference Frame: ICRS				
	Comments: This object was generated by the targetselector and retrieved from the 2MASS database.									
	(44)	TRES-HER0-REF337 Alt Name1: GSC2.3-N5XY000337	RA: 16 50 3.8232 (252.5159300d) Dec: +46 43 17.03 (46.72140d) Equinox: J2000	Proper Motion RA: 0.000438s/yr Proper Motion Dec: 0.0081"/yr Epoch of Position: 2000.0	V=11.4	Reference Frame: ICRS				
	(46)	TRES-HER0-REF347 Alt Name1: GSC2.3-N5XY000347	RA: 16 50 13.8924 (252.5578850d) Dec: +46 41 26.80 (46.69078d) Equinox: J2000	Proper Motion RA: 0s/yr Proper Motion Dec: 0"/yr Epoch of Position: 2000.0	V=13.74	Reference Frame: ICRS				
	(47)	TRES-HER0-REF377 Alt Name1: GSC2.3-N5XY000377	RA: 16 50 50.8992 (252.7120800d) Dec: +46 36 45.89 (46.61275d) Equinox: J2000	Proper Motion RA: -0.002766s/yr Proper Motion Dec: 0.034"/yr Epoch of Position: 2000.0	V=13.5	Reference Frame: ICRS				
	(48)	TRES-HER0-REF380 Alt Name1: GSC2.3-N5XY000380	RA: 16 50 48.2146 (252.7008942d) Dec: +46 36 32.16 (46.60893d) Equinox: J2000	Proper Motion RA: 0s/yr Proper Motion Dec: -0.014"/yr Epoch of Position: 2000.0	V=13.99	Reference Frame: ICRS				
	(51)	TRES-HER0-REF823 Alt Name1: GSC2.3-N5XY013823	RA: 16 50 44.1298 (252.6838742d) Dec: +46 37 11.10 (46.61975d) Equinox: J2000	Proper Motion RA: -0.000728s/yr Proper Motion Dec: -0.016"/yr Epoch of Position: 2000.0	V=15.13	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(44) TRES-HER0-R EF337	FGS, POS, 1	F583W		SAME POS AS 3; GS ACQ SCENARI O ONEBIT	Sequence 1-21 Non-Int	10.0 Secs [==>]	 [1]
	2		(46) TRES-HER0-R EF347	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	 [1]
	3		(6) TRES-HER0	FGS, POS, 1	F583W		POS TARG 179.53,- 111.02	Sequence 1-21 Non-Int	10.0 Secs [==>]	 [1]
	4		(47) TRES-HER0-R EF377	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	 [1]
	5		(48) TRES-HER0-R EF380	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	 [1]
	6		(51) TRES-HER0-R EF823	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	 [1]

Proposal 11213 - Visit 33 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	7		(6) TRES-HER0	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	8		(44) TRES-HER0-R EF337	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	9		(44) TRES-HER0-R EF337	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	10		(46) TRES-HER0-R EF347	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	11		(6) TRES-HER0	FGS, POS, 1	F583W		POS TARG 179.53,-111.02	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	12		(47) TRES-HER0-R EF377	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	13		(48) TRES-HER0-R EF380	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	14		(51) TRES-HER0-R EF823	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	15		(6) TRES-HER0	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	16		(44) TRES-HER0-R EF337	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	17		(44) TRES-HER0-R EF337	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	18		(46) TRES-HER0-R EF347	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	19		(6) TRES-HER0	FGS, POS, 1	F583W		POS TARG 179.53,-111.02	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	20		(47) TRES-HER0-R EF377	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]
	21		(48) TRES-HER0-R EF380	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-21 Non-Int	10.0 Secs [==>]	[1]

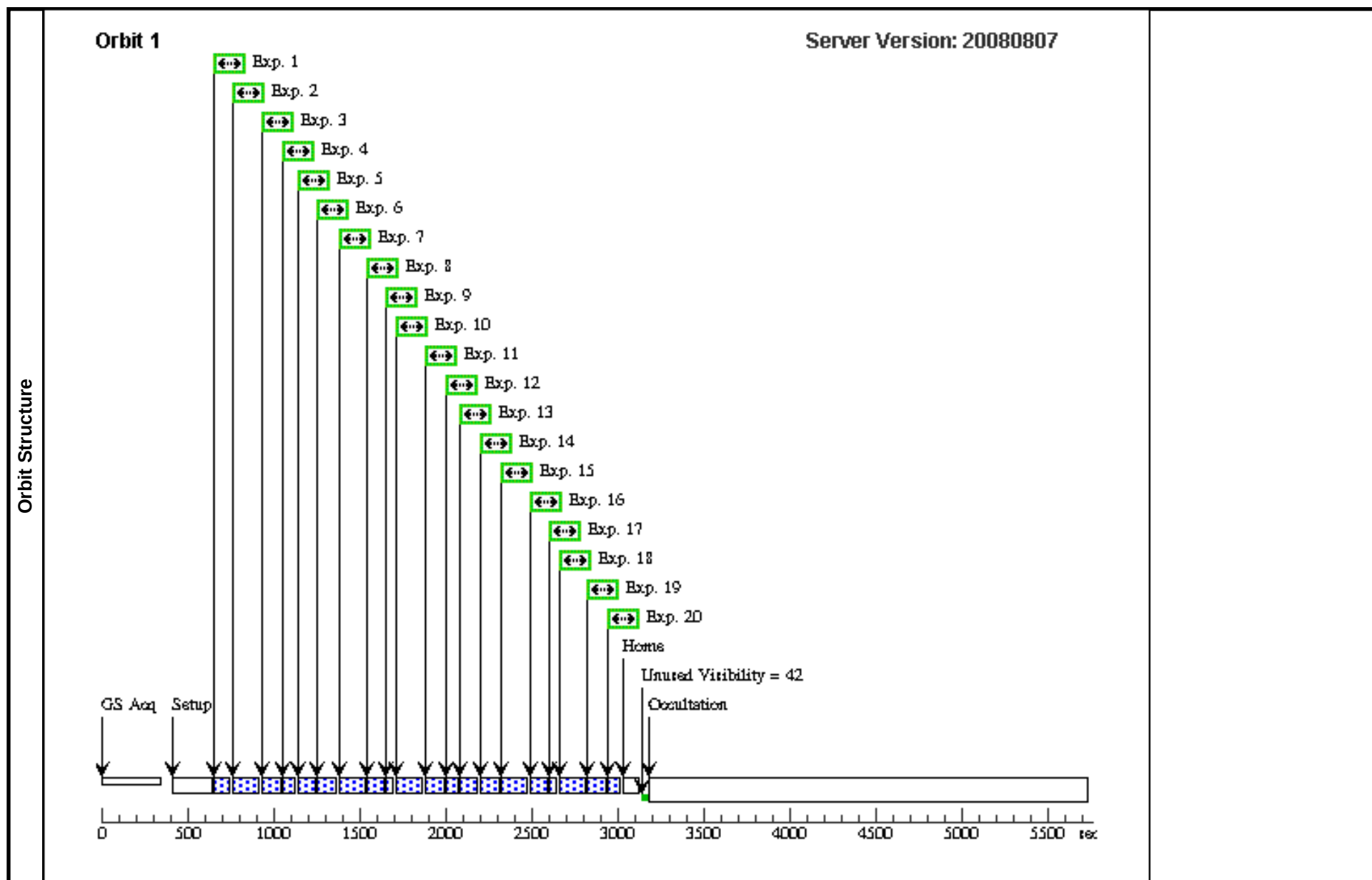


Proposal 11213 - Visit 34 - Distances to Eclipsing M Dwarf Binaries

Visit	Proposal 11213, Visit 34, completed										Tue Dec 23 02:10:26 GMT 2008	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: FGS											
	Special Requirements: ORIENT 73.0D TO 75.0 D; BETWEEN 25-SEP-2008:00:00:00 AND 29-SEP-2008:00:00:00											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(6)	TRES-HER0	RA: 16 50 20.7485 (252.5864521d) Dec: +46 39 1.39 (46.65039d) Equinox: J2000			Proper Motion RA: -0.000146s/yr Proper Motion Dec: 0.03"/yr Epoch of Position: 2000.0		V=15.5		Reference Frame: ICRS		
	Comments: This object was generated by the targetselector and retrieved from the 2MASS database.											
	(47)	TRES-HER0-REF377 Alt Name1: GSC2.3-N5XY000377	RA: 16 50 50.8992 (252.7120800d) Dec: +46 36 45.89 (46.61275d) Equinox: J2000			Proper Motion RA: -0.002766s/yr Proper Motion Dec: 0.034"/yr Epoch of Position: 2000.0		V=13.5		Reference Frame: ICRS		
	(48)	TRES-HER0-REF380 Alt Name1: GSC2.3-N5XY000380	RA: 16 50 48.2146 (252.7008942d) Dec: +46 36 32.16 (46.60893d) Equinox: J2000			Proper Motion RA: 0s/yr Proper Motion Dec: -0.014"/yr Epoch of Position: 2000.0		V=13.99		Reference Frame: ICRS		
	(49)	TRES-HER0-REF394 Alt Name1: GSC2.3-N5XY000394	RA: 16 49 56.2162 (252.4842342d) Dec: +46 33 36.03 (46.56001d) Equinox: J2000			Proper Motion RA: -0.000145s/yr Proper Motion Dec: -0.014"/yr Epoch of Position: 2000.0		V=10.96		Reference Frame: ICRS		
Exposures	(51)	TRES-HER0-REF823 Alt Name1: GSC2.3-N5XY013823	RA: 16 50 44.1298 (252.6838742d) Dec: +46 37 11.10 (46.61975d) Equinox: J2000			Proper Motion RA: -0.000728s/yr Proper Motion Dec: -0.016"/yr Epoch of Position: 2000.0		V=15.13		Reference Frame: ICRS		
	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit	
	1		(49) TRES-HER0-R EF394	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-20 Non-Int	10.0 Secs	[==>]	[1]	
	2		(6) TRES-HER0	FGS, POS, 1	F583W		POS TARG -20.171 249957525333,86.26 154418306395	Sequence 1-20 Non-Int	10.0 Secs	[==>]	[1]	
	3		(47) TRES-HER0-R EF377	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-20 Non-Int	10.0 Secs	[==>]	[1]	
	4		(48) TRES-HER0-R EF380	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-20 Non-Int	10.0 Secs	[==>]	[1]	
	5		(51) TRES-HER0-R EF823	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-20 Non-Int	10.0 Secs	[==>]	[1]	
	6		(49) TRES-HER0-R EF394	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-20 Non-Int	10.0 Secs	[==>]	[1]	
	7		(6) TRES-HER0	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-20 Non-Int	10.0 Secs	[==>]	[1]	
	8		(49) TRES-HER0-R EF394	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-20 Non-Int	10.0 Secs	[==>]	[1]	

Proposal 11213 - Visit 34 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	9		(49) TRES-HER0-R EF394	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-20 Non-Int	10.0 Secs [==>]	[1]
	10		(6) TRES-HER0	FGS, POS, 1	F583W		POS TARG -20.171 249957525333,86.26 154418306395	Sequence 1-20 Non-Int	10.0 Secs [==>]	[1]
	11		(47) TRES-HER0-R EF377	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-20 Non-Int	10.0 Secs [==>]	[1]
	12		(48) TRES-HER0-R EF380	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-20 Non-Int	10.0 Secs [==>]	[1]
	13		(51) TRES-HER0-R EF823	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-20 Non-Int	10.0 Secs [==>]	[1]
	14		(49) TRES-HER0-R EF394	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-20 Non-Int	10.0 Secs [==>]	[1]
	15		(6) TRES-HER0	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-20 Non-Int	10.0 Secs [==>]	[1]
	16		(49) TRES-HER0-R EF394	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-20 Non-Int	10.0 Secs [==>]	[1]
	17		(49) TRES-HER0-R EF394	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-20 Non-Int	10.0 Secs [==>]	[1]
	18		(6) TRES-HER0	FGS, POS, 1	F583W		POS TARG -20.171 249957525333,86.26 154418306395	Sequence 1-20 Non-Int	10.0 Secs [==>]	[1]
	19		(47) TRES-HER0-R EF377	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-20 Non-Int	10.0 Secs [==>]	[1]
	20		(48) TRES-HER0-R EF380	FGS, POS, 1	F583W		SAME POS AS 2	Sequence 1-20 Non-Int	10.0 Secs [==>]	[1]

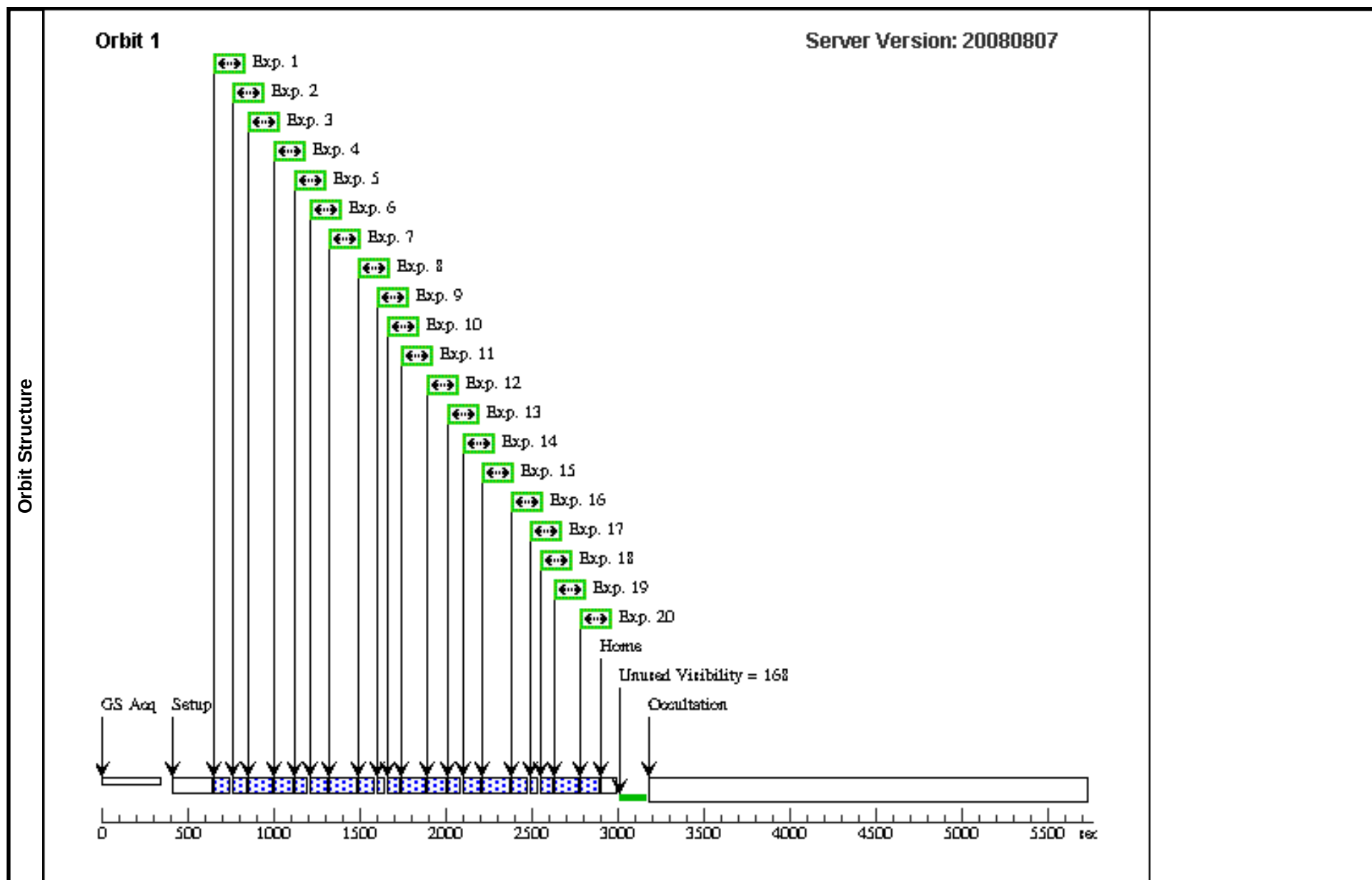


Proposal 11213 - Visit 35 - Distances to Eclipsing M Dwarf Binaries

Visit	Proposal 11213, Visit 35, scheduling						Tue Dec 23 02:10:26 GMT 2008			
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: FGS									
	Special Requirements: GYRO MODE 2G; ORIENT 328.0D TO 328.8 D; BETWEEN 26-DEC-2008:00:00:00 AND 03-JAN-2009:00:00:00									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(6)	TRES-HER0	RA: 16 50 20.7485 (252.5864521d) Dec: +46 39 1.39 (46.65039d) Equinox: J2000	Proper Motion RA: -0.000146s/yr Proper Motion Dec: 0.03"/yr Epoch of Position: 2000.0	V=15.5	Reference Frame: ICRS				
	Comments: This object was generated by the targetselector and retrieved from the 2MASS database.									
	(44)	TRES-HER0-REF337 Alt Name1: GSC2.3-N5XY000337	RA: 16 50 3.8232 (252.5159300d) Dec: +46 43 17.03 (46.72140d) Equinox: J2000	Proper Motion RA: 0.000438s/yr Proper Motion Dec: 0.0081"/yr Epoch of Position: 2000.0	V=11.4	Reference Frame: ICRS				
	(46)	TRES-HER0-REF347 Alt Name1: GSC2.3-N5XY000347	RA: 16 50 13.8924 (252.5578850d) Dec: +46 41 26.80 (46.69078d) Equinox: J2000	Proper Motion RA: 0s/yr Proper Motion Dec: 0"/yr Epoch of Position: 2000.0	V=13.74	Reference Frame: ICRS				
	(47)	TRES-HER0-REF377 Alt Name1: GSC2.3-N5XY000377	RA: 16 50 50.8992 (252.7120800d) Dec: +46 36 45.89 (46.61275d) Equinox: J2000	Proper Motion RA: -0.002766s/yr Proper Motion Dec: 0.034"/yr Epoch of Position: 2000.0	V=13.5	Reference Frame: ICRS				
	(48)	TRES-HER0-REF380 Alt Name1: GSC2.3-N5XY000380	RA: 16 50 48.2146 (252.7008942d) Dec: +46 36 32.16 (46.60893d) Equinox: J2000	Proper Motion RA: 0s/yr Proper Motion Dec: -0.014"/yr Epoch of Position: 2000.0	V=13.99	Reference Frame: ICRS				
	(51)	TRES-HER0-REF823 Alt Name1: GSC2.3-N5XY013823	RA: 16 50 44.1298 (252.6838742d) Dec: +46 37 11.10 (46.61975d) Equinox: J2000	Proper Motion RA: -0.000728s/yr Proper Motion Dec: -0.016"/yr Epoch of Position: 2000.0	V=15.13	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(44) TRES-HER0-R EF337	FGS, POS, 1	F583W		SAME POS AS 3; GS ACQ SCENARIO BASE1T3	Sequence 1-20 Non-Int	10.0 Secs [==>]	[1]
	2		(46) TRES-HER0-R EF347	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-20 Non-Int	10.0 Secs [==>]	[1]
	3		(6) TRES-HER0	FGS, POS, 1	F583W		POS TARG 196.895525,35.284015	Sequence 1-20 Non-Int	10.0 Secs [==>]	[1]
	4		(47) TRES-HER0-R EF377	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-20 Non-Int	10.0 Secs [==>]	[1]
	5		(48) TRES-HER0-R EF380	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-20 Non-Int	10.0 Secs [==>]	[1]
	6		(51) TRES-HER0-R EF823	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-20 Non-Int	10.0 Secs [==>]	[1]

Proposal 11213 - Visit 35 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	7		(6) TRES-HER0	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-20 Non-Int	10.0 Secs [==>]	[1]
	8		(44) TRES-HER0-R EF337	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-20 Non-Int	10.0 Secs [==>]	[1]
	9		(44) TRES-HER0-R EF337	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-20 Non-Int	10.0 Secs [==>]	[1]
	10		(46) TRES-HER0-R EF347	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-20 Non-Int	10.0 Secs [==>]	[1]
	11		(6) TRES-HER0	FGS, POS, 1	F583W		POS TARG 196.895 525,35.284015	Sequence 1-20 Non-Int	10.0 Secs [==>]	[1]
	12		(47) TRES-HER0-R EF377	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-20 Non-Int	10.0 Secs [==>]	[1]
	13		(48) TRES-HER0-R EF380	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-20 Non-Int	10.0 Secs [==>]	[1]
	14		(51) TRES-HER0-R EF823	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-20 Non-Int	10.0 Secs [==>]	[1]
	15		(6) TRES-HER0	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-20 Non-Int	10.0 Secs [==>]	[1]
	16		(44) TRES-HER0-R EF337	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-20 Non-Int	10.0 Secs [==>]	[1]
	17		(44) TRES-HER0-R EF337	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-20 Non-Int	10.0 Secs [==>]	[1]
	18		(46) TRES-HER0-R EF347	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-20 Non-Int	10.0 Secs [==>]	[1]
	19		(6) TRES-HER0	FGS, POS, 1	F583W		POS TARG 196.895 525,35.284015	Sequence 1-20 Non-Int	10.0 Secs [==>]	[1]
	20		(47) TRES-HER0-R EF377	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-20 Non-Int	10.0 Secs [==>]	[1]



Proposal 11213 - Visit 54 - Distances to Eclipsing M Dwarf Binaries

Visit	Proposal 11213, Visit 54						Tue Dec 23 02:10:27 GMT 2008			
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: FGS									
	Special Requirements: ORIENT 313.5D TO 313.5 D; BETWEEN 21-DEC-2008:00:00:00 AND 06-JAN-2009:00:00:00									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	V-GU-BOO Alt Name1: GSC02566-00776	RA: 15 21 55.1700 (230.4798750d) Dec: +33 56 4.20 (33.93450d) Equinox: J2000	Proper Motion RA: 0.002049s/yr Proper Motion Dec: -0.028"/yr Epoch of Position: 2000.0	V=13.6	Reference Frame: SIMBAD				
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.									
	(14)	GU-BOO-REF57 Alt Name1: NOMAD1-1239-0238657	RA: 15 21 57.4000 (230.4891667d) Dec: +33 55 29.10 (33.92475d) Equinox: J2000	Proper Motion RA: 0.000121s/yr Proper Motion Dec: 0.0041"/yr Epoch of Position: 2000.0	V=15.05	Reference Frame: ICRS				
	(15)	GU-BOO-REF53 Alt Name1: NOMAD1-1239-0238653 Alt Name2: GSC2.3-N6AW000219	RA: 15 21 56.8700 (230.4869583d) Dec: +33 58 37.60 (33.97711d) Equinox: J2000	Proper Motion RA: 0.000362s/yr Proper Motion Dec: -0.0125"/yr Epoch of Position: 2000.0	V=14.44	Reference Frame: ICRS				
	(18)	GU-BOO-REF51 Alt Name1: GSC2.3-N6AW000251	RA: 15 22 20.6047 (230.5858529d) Dec: +33 52 14.67 (33.87074d) Equinox: J2000	Proper Motion RA: -0.001084s/yr Proper Motion Dec: 0.0216"/yr Epoch of Position: 2000.0	V=13.04	Reference Frame: ICRS				
	(19)	GU-BOO-REF25 Alt Name1: GSC2.3-N6AW009225	RA: 15 21 58.5473 (230.4939471d) Dec: +34 00 10.83 (34.00301d) Equinox: J2000	Proper Motion RA: -0.000121s/yr Proper Motion Dec: 0.003"/yr Epoch of Position: 2000.0	V=14.96	Reference Frame: ICRS				
	(20)	GU-BOO-REF01 Alt Name1: GSC2.3-N6AW000201	RA: 15 22 1.1599 (230.5048329d) Dec: +34 01 5.80 (34.01828d) Equinox: J2000	Proper Motion RA: -0.000603s/yr Proper Motion Dec: 0.0044"/yr Epoch of Position: 2000.0	V=14.38	Reference Frame: ICRS				
	(21)	GU-BOO-REF05 Alt Name1: GSC2.3-N6AW000205	RA: 15 21 50.7542 (230.4614758d) Dec: +34 00 32.59 (34.00905d) Equinox: J2000	Proper Motion RA: -0.001327s/yr Proper Motion Dec: 0.0103"/yr Epoch of Position: 2000.0	V=15.15	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(18) GU-BOO-REF5 1	FGS, POS, 1	F583W		SAME POS AS 3; GS ACQ SCENARIO ONEBIT3	Sequence 1-23 Non-Int	10.0 Secs [==>]	[1]
	2		(14) GU-BOO-REF5 7	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-Int	10.0 Secs [==>]	[1]
	3		(1) V-GU-BOO	FGS, POS, 1	F583W		POS TARG -225.0,45.0	Sequence 1-23 Non-Int	10.0 Secs [==>]	[1]
	4		(15) GU-BOO-REF5 3	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-Int	10.0 Secs [==>]	[1]

Proposal 11213 - Visit 54 - Distances to Eclipsing M Dwarf Binaries

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	5		(19) GU-BOO-REF2 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	6		(20) GU-BOO-REF0 1	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	7		(21) GU-BOO-REF0 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	8		(1) V-GU-BOO	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	9		(18) GU-BOO-REF5 1	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	10		(18) GU-BOO-REF5 1	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	11		(14) GU-BOO-REF5 7	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	12		(1) V-GU-BOO	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	13		(15) GU-BOO-REF5 3	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	14		(19) GU-BOO-REF2 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	15		(20) GU-BOO-REF0 1	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	16		(21) GU-BOO-REF0 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	17		(1) V-GU-BOO	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	18		(18) GU-BOO-REF5 1	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	19		(18) GU-BOO-REF5 1	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	20		(14) GU-BOO-REF5 7	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	21		(1) V-GU-BOO	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	22		(15) GU-BOO-REF5 3	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]
	23		(19) GU-BOO-REF2 5	FGS, POS, 1	F583W		SAME POS AS 3	Sequence 1-23 Non-I nt	10.0 Secs [==>]	[1]

