



10176 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Cycle: 13, Proposal Category: GO

(Large Program)

(Availability Mode: SUPPORTED)

INVESTIGATORS

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VISITS

<i>Visit</i>	<i>Targets</i>	<i>Configurations</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
01	(1) HIP560	NIC2	1	03-Aug-2005 21:04:59.0	yes
02	(1) HIP560	NIC2	1	03-Aug-2005 21:05:04.0	yes
03	(2) HIP1113	NIC2	1	03-Aug-2005 21:05:07.0	yes
04	(2) HIP1113	NIC2	1	03-Aug-2005 21:05:09.0	yes
05	(3) HIP1134	NIC2	1	03-Aug-2005 21:05:12.0	yes
06	(3) HIP1134	NIC2	1	03-Aug-2005 21:05:15.0	yes

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<i>Visit</i>	<i>Targets</i>	<i>Configurations</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
07	(4) HIP1399	NIC2	1	03-Aug-2005 21:05:18.0	yes
08	(4) HIP1399	NIC2	1	03-Aug-2005 21:05:20.0	yes
09	(5) HIP1481	NIC2	1	03-Aug-2005 21:05:23.0	yes
0A	(5) HIP1481	NIC2	1	03-Aug-2005 21:05:26.0	yes
0B	(6) HIP1993	NIC2	1	03-Aug-2005 21:05:28.0	yes
0C	(6) HIP1993	NIC2	1	03-Aug-2005 21:05:31.0	yes
0D	(7) HIP2729	NIC2	1	03-Aug-2005 21:05:33.0	yes
0E	(7) HIP2729	NIC2	1	03-Aug-2005 21:05:36.0	yes
0F	(8) HIP3210	NIC2	1	03-Aug-2005 21:05:39.0	yes
10	(8) HIP3210	NIC2	1	03-Aug-2005 21:05:41.0	yes
11	(9) HIP3556	NIC2	1	03-Aug-2005 21:05:44.0	yes
12	(9) HIP3556	NIC2	1	03-Aug-2005 21:05:47.0	yes
13	(10) HIP3589	NIC2	1	03-Aug-2005 21:05:49.0	yes
14	(10) HIP3589	NIC2	1	03-Aug-2005 21:05:52.0	yes
15	(11) HIP5191	NIC2	1	03-Aug-2005 21:05:55.0	yes
16	(11) HIP5191	NIC2	1	03-Aug-2005 21:05:57.0	yes
17	(12) HIP5191B	NIC2	1	03-Aug-2005 21:06:00.0	yes
18	(12) HIP5191B	NIC2	1	03-Aug-2005 21:06:03.0	yes
19	(13) HIP6276	NIC2	1	03-Aug-2005 21:06:05.0	yes
1A	(13) HIP6276	NIC2	1	03-Aug-2005 21:06:08.0	yes
1B	(14) HIP6485	NIC2	1	03-Aug-2005 21:06:11.0	yes
1C	(14) HIP6485	NIC2	1	03-Aug-2005 21:06:13.0	yes

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<i>Visit</i>	<i>Targets</i>	<i>Configurations</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
1D	(15) HIP6856	NIC2	1	03-Aug-2005 21:06:16.0	yes
1E	(15) HIP6856	NIC2	1	03-Aug-2005 21:06:19.0	yes
1F	(16) HIP9141	NIC2	1	03-Aug-2005 21:06:22.0	yes
20	(16) HIP9141	NIC2	1	03-Aug-2005 21:06:24.0	yes
21	(17) HIP9291	NIC2	1	03-Aug-2005 21:06:27.0	yes
22	(17) HIP9291	NIC2	1	03-Aug-2005 21:06:30.0	yes
23	(18) HIP9892	NIC2	1	03-Aug-2005 21:06:33.0	yes
24	(18) HIP9892	NIC2	1	03-Aug-2005 21:06:36.0	yes
25	(19) HIP9902	NIC2	1	03-Aug-2005 21:06:38.0	yes
26	(19) HIP9902	NIC2	1	03-Aug-2005 21:06:41.0	yes
27	(20) CD-60.416	NIC2	1	03-Aug-2005 21:06:44.0	yes
28	(20) CD-60.416	NIC2	1	03-Aug-2005 21:06:47.0	yes
29	(21) HIP10679	NIC2	1	03-Aug-2005 21:06:50.0	yes
2A	(21) HIP10679	NIC2	1	03-Aug-2005 21:06:53.0	yes
2B	(22) HIP10680	NIC2	1	03-Aug-2005 21:06:55.0	yes
2C	(22) HIP10680	NIC2	1	03-Aug-2005 21:06:58.0	yes
2D	(23) HIP11437	NIC2	1	03-Aug-2005 21:07:01.0	yes
2E	(23) HIP11437	NIC2	1	03-Aug-2005 21:07:04.0	yes
2F	(24) HIP11437B	NIC2	1	03-Aug-2005 21:07:07.0	yes
30	(24) HIP11437B	NIC2	1	03-Aug-2005 21:07:10.0	yes
31	(25) GSC8056-0482	NIC2	1	03-Aug-2005 21:07:13.0	yes
32	(25) GSC8056-0482	NIC2	1	03-Aug-2005 21:07:16.0	yes

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<i>Visit</i>	<i>Targets</i>	<i>Configurations</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
33	(26) HIP12413	NIC2	1	03-Aug-2005 21:07:19.0	yes
34	(26) HIP12413	NIC2	1	03-Aug-2005 21:07:22.0	yes
35	(27) HIP12413B	NIC2	1	03-Aug-2005 21:07:26.0	yes
36	(27) HIP12413B	NIC2	1	03-Aug-2005 21:07:28.0	yes
37	(28) HIP12545	NIC2	1	03-Aug-2005 21:07:31.0	yes
38	(28) HIP12545	NIC2	1	03-Aug-2005 21:07:34.0	yes
39	(29) CD-53.544	NIC2	1	03-Aug-2005 21:07:37.0	yes
3A	(29) CD-53.544	NIC2	1	03-Aug-2005 21:07:40.0	yes
3B	(30) GSC8491-1194	NIC2	1	03-Aug-2005 21:07:43.0	yes
3C	(30) GSC8491-1194	NIC2	1	03-Aug-2005 21:07:46.0	yes
3D	(31) HIP12787	NIC2	1	03-Aug-2005 21:07:49.0	yes
3E	(31) HIP12787	NIC2	1	03-Aug-2005 21:07:52.0	yes
3F	(32) HIP12787B	NIC2	1	03-Aug-2005 21:07:55.0	yes
40	(32) HIP12787B	NIC2	1	03-Aug-2005 21:07:58.0	yes
41	(33) LDS2662	NIC2	1	03-Aug-2005 21:08:01.0	yes
42	(33) LDS2662	NIC2	1	03-Aug-2005 21:08:04.0	yes
43	(34) HIP16563	NIC2	1	03-Aug-2005 21:08:08.0	yes
44	(34) HIP16563	NIC2	1	03-Aug-2005 21:08:11.0	yes
45	(35) HIP16563B	NIC2	1	03-Aug-2005 21:08:14.0	yes
46	(35) HIP16563B	NIC2	1	03-Aug-2005 21:08:17.0	yes
47	(36) HIP16853	NIC2	1	03-Aug-2005 21:08:20.0	yes
48	(36) HIP16853	NIC2	1	03-Aug-2005 21:08:23.0	yes

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<i>Visit</i>	<i>Targets</i>	<i>Configurations</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
49	(37) HIP17248	NIC2	1	03-Aug-2005 21:08:26.0	yes
4A	(37) HIP17248	NIC2	1	03-Aug-2005 21:08:30.0	yes
4B	(38) HIP17695	NIC2	1	03-Aug-2005 21:08:33.0	yes
4C	(38) HIP17695	NIC2	1	03-Aug-2005 21:08:36.0	yes
4D	(39) TYC6461-1120	NIC2	1	03-Aug-2005 21:08:39.0	yes
4E	(39) TYC6461-1120	NIC2	1	03-Aug-2005 21:08:42.0	yes
4F	(40) TYC5882-1169	NIC2	1	03-Aug-2005 21:08:45.0	yes
50	(40) TYC5882-1169	NIC2	1	03-Aug-2005 21:08:48.0	yes
51	(41) HIP18859	NIC2	1	03-Aug-2005 21:08:52.0	yes
52	(41) HIP18859	NIC2	1	03-Aug-2005 21:08:55.0	yes
53	(42) HIP19335	NIC2	1	03-Aug-2005 21:08:59.0	yes
54	(42) HIP19335	NIC2	1	03-Aug-2005 21:09:02.0	yes
55	(43) HIP21547	NIC2	1	03-Aug-2005 21:09:06.0	yes
56	(43) HIP21547	NIC2	1	03-Aug-2005 21:09:09.0	yes
57	(44) HIP21632	NIC2	1	03-Aug-2005 21:09:13.0	yes
58	(44) HIP21632	NIC2	1	03-Aug-2005 21:09:16.0	yes
59	(45) HIP21632B	NIC2	1	03-Aug-2005 21:09:19.0	yes
5A	(45) HIP21632B	NIC2	1	03-Aug-2005 21:09:22.0	yes
5B	(46) HIP22152	NIC2	1	03-Aug-2005 21:09:25.0	yes
5C	(46) HIP22152	NIC2	1	03-Aug-2005 21:09:29.0	yes
5D	(47) HIP22844	NIC2	1	03-Aug-2005 21:09:32.0	yes
5E	(47) HIP22844	NIC2	1	03-Aug-2005 21:09:35.0	yes

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<i>Visit</i>	<i>Targets</i>	<i>Configurations</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
5F	(48) HIP23309	NIC2	1	03-Aug-2005 21:09:38.0	yes
60	(48) HIP23309	NIC2	1	03-Aug-2005 21:09:41.0	yes
61	(49) HIP24947	NIC2	1	03-Aug-2005 21:09:45.0	yes
62	(49) HIP24947	NIC2	1	03-Aug-2005 21:09:48.0	yes
63	(50) HIP25283	NIC2	1	03-Aug-2005 21:09:51.0	yes
64	(50) HIP25283	NIC2	1	03-Aug-2005 21:09:54.0	yes
67	(52) HIP26369	NIC2	1	03-Aug-2005 21:09:58.0	yes
68	(52) HIP26369	NIC2	1	03-Aug-2005 21:10:01.0	yes
69	(53) HIP26373	NIC2	1	03-Aug-2005 21:10:04.0	yes
6A	(53) HIP26373	NIC2	1	03-Aug-2005 21:10:07.0	yes
6B	(54) HIP26990	NIC2	1	03-Aug-2005 21:10:11.0	yes
6C	(54) HIP26990	NIC2	1	03-Aug-2005 21:10:14.0	yes
6D	(55) HIP28036	NIC2	1	03-Aug-2005 21:10:17.0	yes
6E	(55) HIP28036	NIC2	1	03-Aug-2005 21:10:21.0	yes
71	(57) HIP30030	NIC2	1	03-Aug-2005 21:10:24.0	yes
72	(57) HIP30030	NIC2	1	03-Aug-2005 21:10:27.0	yes
75	(59) HIP30314	NIC2	1	03-Aug-2005 21:10:31.0	yes
76	(59) HIP30314	NIC2	1	03-Aug-2005 21:10:34.0	yes
77	(60) GSC8894-0426	NIC2	1	03-Aug-2005 21:10:37.0	yes
78	(60) GSC8894-0426	NIC2	1	03-Aug-2005 21:10:41.0	yes
7B	(62) HIP36627	NIC2	1	03-Aug-2005 21:10:44.0	yes
7C	(62) HIP36627	NIC2	1	03-Aug-2005 21:10:47.0	yes

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<i>Visit</i>	<i>Targets</i>	<i>Configurations</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
7D	(63) HIP37766	NIC2	1	03-Aug-2005 21:10:51.0	yes
7E	(63) HIP37766	NIC2	1	03-Aug-2005 21:10:54.0	yes
7F	(64) HIP39896B	NIC2	1	03-Aug-2005 21:10:57.0	yes
80	(64) HIP39896B	NIC2	1	03-Aug-2005 21:11:01.0	yes
81	(65) HIP41889	NIC2	1	03-Aug-2005 21:11:04.0	yes
82	(65) HIP41889	NIC2	1	03-Aug-2005 21:11:08.0	yes
83	(66) HIP50156	NIC2	1	03-Aug-2005 21:11:11.0	yes
84	(66) HIP50156	NIC2	1	03-Aug-2005 21:11:14.0	yes
85	(67) TWA22	NIC2	1	03-Aug-2005 21:11:18.0	yes
86	(67) TWA22	NIC2	1	03-Aug-2005 21:11:21.0	yes
87	(68) HIP51386	NIC2	1	03-Aug-2005 21:11:25.0	yes
88	(68) HIP51386	NIC2	1	03-Aug-2005 21:11:28.0	yes
89	(69) TWA14	NIC2	1	03-Aug-2005 21:11:32.0	yes
8A	(69) TWA14	NIC2	1	03-Aug-2005 21:11:35.0	yes
8B	(70) TWA12	NIC2	1	03-Aug-2005 21:11:39.0	yes
8C	(70) TWA12	NIC2	1	03-Aug-2005 21:11:42.0	yes
8D	(71) HIP56445	NIC2	1	03-Aug-2005 21:11:46.0	yes
8E	(71) HIP56445	NIC2	1	03-Aug-2005 21:11:50.0	yes
8F	(72) TWA2MASS1	NIC2	1	03-Aug-2005 21:11:53.0	yes
90	(72) TWA2MASS1	NIC2	1	03-Aug-2005 21:11:57.0	yes
93	(74) TWA23	NIC2	1	03-Aug-2005 21:12:00.0	yes
94	(74) TWA23	NIC2	1	03-Aug-2005 21:12:07.0	yes

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<i>Visit</i>	<i>Targets</i>	<i>Configurations</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
95	(75) TWA25	NIC2	1	03-Aug-2005 21:12:10.0	yes
96	(75) TWA25	NIC2	1	03-Aug-2005 21:12:14.0	yes
97	(76) HIP63253B	NIC2	1	03-Aug-2005 21:12:17.0	yes
98	(76) HIP63253B	NIC2	1	03-Aug-2005 21:12:21.0	yes
99	(77) HIP63742	NIC2	1	03-Aug-2005 21:12:24.0	yes
9A	(77) HIP63742	NIC2	1	03-Aug-2005 21:12:28.0	yes
9B	(78) HIP69562	NIC2	1	03-Aug-2005 21:12:31.0	yes
9C	(78) HIP69562	NIC2	1	03-Aug-2005 21:12:35.0	yes
9D	(79) HIP76629	NIC2	1	03-Aug-2005 21:12:38.0	yes
9E	(79) HIP76629	NIC2	1	03-Aug-2005 21:12:42.0	yes
9F	(80) HIP76629B	NIC2	1	03-Aug-2005 21:12:45.0	yes
A0	(80) HIP76629B	NIC2	1	03-Aug-2005 21:12:49.0	yes
A1	(81) HIP77199	NIC2	1	03-Aug-2005 21:12:52.0	yes
A2	(81) HIP77199	NIC2	1	03-Aug-2005 21:12:56.0	yes
A3	(82) TYC7846-1538	NIC2	1	03-Aug-2005 21:12:59.0	yes
A4	(82) TYC7846-1538	NIC2	1	03-Aug-2005 21:13:03.0	yes
A5	(83) HIP79881	NIC2	1	03-Aug-2005 21:13:07.0	yes
A6	(83) HIP79881	NIC2	1	03-Aug-2005 21:13:11.0	yes
A7	(84) HIP81084	NIC2	1	03-Aug-2005 21:13:15.0	yes
A8	(84) HIP81084	NIC2	1	03-Aug-2005 21:13:18.0	yes
A9	(85) HIP82587	NIC2	1	03-Aug-2005 21:13:22.0	yes
AA	(85) HIP82587	NIC2	1	03-Aug-2005 21:13:26.0	yes

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<i>Visit</i>	<i>Targets</i>	<i>Configurations</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
AB	(86) HIP82688	NIC2	1	03-Aug-2005 21:13:30.0	yes
AC	(86) HIP82688	NIC2	1	03-Aug-2005 21:13:34.0	yes
AD	(87) HIP84586	NIC2	1	03-Aug-2005 21:13:38.0	yes
AE	(87) HIP84586	NIC2	1	03-Aug-2005 21:13:42.0	yes
AF	(88) HIP84586B	NIC2	1	03-Aug-2005 21:13:46.0	yes
B0	(88) HIP84586B	NIC2	1	03-Aug-2005 21:13:50.0	yes
B1	(89) HIP84642	NIC2	1	03-Aug-2005 21:13:54.0	yes
B2	(89) HIP84642	NIC2	1	03-Aug-2005 21:13:58.0	yes
B3	(90) TYC5672-0216	NIC2	1	03-Aug-2005 21:14:01.0	yes
B4	(90) TYC5672-0216	NIC2	1	03-Aug-2005 21:14:05.0	yes
B5	(91) HIP88399	NIC2	1	03-Aug-2005 21:14:09.0	yes
B6	(91) HIP88399	NIC2	1	03-Aug-2005 21:14:13.0	yes
B7	(92) TYC1562-0663	NIC2	1	03-Aug-2005 21:14:16.0	yes
B8	(92) TYC1562-0663	NIC2	1	03-Aug-2005 21:14:20.0	yes
B9	(93) HIP92024	NIC2	1	03-Aug-2005 21:14:24.0	yes
BA	(93) HIP92024	NIC2	1	03-Aug-2005 21:14:29.0	yes
BB	(94) CD-64.1208	NIC2	1	03-Aug-2005 21:14:32.0	yes
BC	(94) CD-64.1208	NIC2	1	03-Aug-2005 21:14:36.0	yes
BD	(95) TYC7408-0054	NIC2	1	03-Aug-2005 21:14:40.0	yes
BE	(95) TYC7408-0054	NIC2	1	03-Aug-2005 21:14:44.0	yes
BF	(96) HIP92680	NIC2	1	03-Aug-2005 21:14:48.0	yes
C0	(96) HIP92680	NIC2	1	03-Aug-2005 21:14:52.0	yes

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<i>Visit</i>	<i>Targets</i>	<i>Configurations</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
C1	(97) HIP92871	NIC2	1	03-Aug-2005 21:14:55.0	yes
C2	(97) HIP92871	NIC2	1	03-Aug-2005 21:14:59.0	yes
C3	(98) HIP96334	NIC2	1	03-Aug-2005 21:15:03.0	yes
C4	(98) HIP96334	NIC2	1	03-Aug-2005 21:15:07.0	yes
C5	(99) HIP114294	NIC2	1	03-Aug-2005 21:15:11.0	yes
C6	(99) HIP114294	NIC2	1	03-Aug-2005 21:15:14.0	yes
C7	(100) HIP105404	NIC2	1	03-Aug-2005 21:15:18.0	yes
C8	(100) HIP105404	NIC2	1	03-Aug-2005 21:15:22.0	yes
C9	(101) HIP107345	NIC2	1	03-Aug-2005 21:15:26.0	yes
CA	(101) HIP107345	NIC2	1	03-Aug-2005 21:15:30.0	yes
CB	(102) HIP107350	NIC2	1	03-Aug-2005 21:15:34.0	yes
CC	(102) HIP107350	NIC2	1	03-Aug-2005 21:15:38.0	yes
CD	(103) HIP107947	NIC2	1	03-Aug-2005 21:15:42.0	yes
CE	(103) HIP107947	NIC2	1	03-Aug-2005 21:15:46.0	yes
CF	(104) HIP107948	NIC2	1	03-Aug-2005 21:15:50.0	yes
D0	(104) HIP107948	NIC2	1	03-Aug-2005 21:15:54.0	yes
D1	(105) HIP109901	NIC2	1	03-Aug-2005 21:15:58.0	yes
D2	(105) HIP109901	NIC2	1	03-Aug-2005 21:16:02.0	yes
D3	(106) TYC3615-1729	NIC2	1	03-Aug-2005 21:16:06.0	yes
D4	(106) TYC3615-1729	NIC2	1	03-Aug-2005 21:16:10.0	yes
D5	(107) TYC9340-0437	NIC2	1	03-Aug-2005 21:16:14.0	yes
D6	(107) TYC9340-0437	NIC2	1	03-Aug-2005 21:16:18.0	yes

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<i>Visit</i>	<i>Targets</i>	<i>Configurations</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
D7	(108) HIP112312A	NIC2	1	03-Aug-2005 21:16:22.0	yes
D8	(108) HIP112312A	NIC2	1	03-Aug-2005 21:16:26.0	yes
D9	(109) HIP112312B	NIC2	1	03-Aug-2005 21:16:29.0	yes
DA	(109) HIP112312B	NIC2	1	03-Aug-2005 21:16:33.0	yes
DB	(110) HIP113579	NIC2	1	03-Aug-2005 21:16:37.0	yes
DC	(110) HIP113579	NIC2	1	03-Aug-2005 21:16:41.0	yes
DD	(111) HIP114066	NIC2	1	03-Aug-2005 21:16:45.0	yes
DE	(111) HIP114066	NIC2	1	03-Aug-2005 21:16:49.0	yes
DF	(112) HIP114530	NIC2	1	03-Aug-2005 21:16:53.0	yes
E0	(112) HIP114530	NIC2	1	03-Aug-2005 21:16:57.0	yes
E1	(113) HIP115162	NIC2	1	03-Aug-2005 21:17:01.0	yes
E2	(113) HIP115162	NIC2	1	03-Aug-2005 21:17:05.0	yes
E3	(114) HIP116003	NIC2	1	03-Aug-2005 21:17:09.0	yes
E4	(114) HIP116003	NIC2	1	03-Aug-2005 21:17:13.0	yes
E5	(115) TYC5832-0666	NIC2	1	03-Aug-2005 21:17:18.0	yes
E6	(115) TYC5832-0666	NIC2	1	03-Aug-2005 21:17:22.0	yes
E7	(116) HIP118008	NIC2	1	03-Aug-2005 21:17:26.0	yes
E8	(116) HIP118008	NIC2	1	03-Aug-2005 21:17:30.0	yes
F0	(73) TWA2MASS2	NIC1	1	03-Aug-2005 21:17:40.0	yes
F1	(73) TWA2MASS2	NIC1	1	03-Aug-2005 21:17:52.0	yes
F2	(73) TWA2MASS2	NIC1	1	03-Aug-2005 21:18:06.0	yes
F3	(73) TWA2MASS2	NIC1	1	03-Aug-2005 21:18:18.0	yes

Proposal 10176 - Overview

<i>Visit</i>	<i>Targets</i>	<i>Configurations</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
G0	(1) HIP560	NIC2	1	03-Aug-2005 21:18:22.0	yes
G1	(1) HIP560	NIC2	1	03-Aug-2005 21:18:27.0	yes
G2	(90) TYC5672-0216	NIC2	1	03-Aug-2005 21:18:31.0	yes
G3	(90) TYC5672-0216	NIC2	1	03-Aug-2005 21:18:35.0	yes
G4	(103) HIP107947	NIC2	1	03-Aug-2005 21:18:39.0	yes
G5	(103) HIP107947	NIC2	1	03-Aug-2005 21:18:46.0	yes
G6	(105) HIP109901	NIC2	1	03-Aug-2005 21:18:50.0	yes
G7	(105) HIP109901	NIC2	1	03-Aug-2005 21:18:54.0	yes
G8	(79) HIP76629	NIC2	1	03-Aug-2005 21:18:58.0	yes
G9	(79) HIP76629	NIC2	1	03-Aug-2005 21:19:02.0	yes
GA	(117) SSS1102-34	NIC2	1	03-Aug-2005 21:19:06.0	yes
GB	(117) SSS1102-34	NIC2	1	03-Aug-2005 21:19:11.0	yes
GC	(15) HIP6856	NIC2	1	03-Aug-2005 21:19:15.0	yes
GD	(15) HIP6856	NIC2	1	03-Aug-2005 21:19:19.0	yes

240 Total Orbits Used

ABSTRACT

A systematic imaging search for extra-solar Jovian planets is now possible thanks to recent progress in identifying "young stars near Earth". For most of the proposed young (<~ 30 Myrs) and nearby (<~ 60 pc) targets, we can detect a few Jupiter-mass planets as close as a few tens of AUs from the primary stars. This represents the first time that potential analogs of our solar system - that is planetary systems with giant planets having semi-major axes comparable to those of the four giant planets of the Solar System - come within the grasp of existing instrumentation. Our proposed targets have not been observed for planets with the Hubble Space Telescope previously. Considering the very successful earlier NICMOS observations of low

Proposal 10176 - Overview

mass brown dwarfs and planetary disks among members of the TW Hydrae Association, a fair fraction of our targets should also turn out to possess low mass brown dwarfs, giant planets, or dusty planetary disks because our targets are similar to (or even better than) the TW Hydrae stars in terms of youth and proximity to Earth.

Due to the recent cancellation of SM4, HST will inevitably degrade into a 2-gyro mode soon and high contrast survey programs like our own cannot be carried out with two gyros. This means that the HST cycle 13 may be the last chance to find young Solar System analogs in the coming decade. Should HST time be awarded and planetary mass candidates be found, proper motion follow-up of candidate planets will be done with ground-based AOs.

OBSERVING DESCRIPTION

We observe 116 young nearby targets in 232 visits to search for faint planetary companions:

Single Star Fine Lock guiding is UNACCEPTABLE for this proposal. If suitable guide star pairs cannot be found DO NOT set up the observation for a single FGS GSACQ. Contact the program PI or designated technical contact if this scheduling problem should arise for any targets.

Each target will be observed within a single visibility interval. We observe all 116 targets using NICMOS two-orientation per orbit (differential) coronagraphy. To enable proper scheduling we declare all of our visits to be CORONagraphic, to allow two such visits to be scheduled "back-to-back" in a single physical orbit with an intervening spacecraft roll maneuver.

I. CORONAGRAPHIC VISIT PAIRS; ORIENTATION RELATIVE REQUIREMENTS

For each target we have two visit "pairs" constrained by an intra-orbit time linkage (GROUP NN, NN+1 WITHIN 1 ORBIT) so they **MUST** be scheduled in the same non-interruptable target visibility period. The intention is to have the intra-orbit visit pairs schedule and execute contiguously in a single spacecraft visibility period with ONLY an intervening spacecraft slew maneuver (followed, of course, by a second guide star and NICMOS target acquisition as part of the second visit definition). We perform an inter-visit (intra-orbit) roll maneuver of +29.9

degrees or -29.9 degrees between each of the time-linked (GROUP WITHIN) visit pairs (and -29.9D for those with absolute image orientation constraints; see II). We do this so that the two coronagraphic observations of the target are at two different spacecraft orientation angles to permit disentangling of PSF/optical artifacts from true circumstellar features, to the maximum extent allowable by spacecraft orientation and scheduling S/W constraints. Images obtained in consecutive, non-interruptable half-orbit visit are acquired so differentially oriented coronagraphic images are obtained in a time interval faster than the thermal time constant of the HST/OTA "breathing" instability".

The order of execution w.r.t. the relative orientations in the paired visits is irrelevant, hence we use a GROUP rather than SEQUENCE requirement.

II. CORONAGRAPHIC VISIT PAIRS, ABSOLUTE ORIENTATION REQUIREMENTS

Some of our targets ALSO carry ABSOLUTE orientation constraints. Targets with absolute orientation constraints are binary stars with separations of 10-20 arc seconds. Although these separations will not affect our search for planetary companions in the range of $< \sim 2$ arc seconds, diffraction spikes of binary companions can significantly decrease our sensitivity if they happen to pass through the coronagraphic hole. If any specific target is overconstrained, such that suitable guide stars cannot be found, a possibility of relaxing the absolute orientation will be examined in consultation with PC.

IV. THE STRUCTURE OF A VISIT

Target Acquisitions: Each visit begins with a NICMOS Mode-2 Target Acquisition (TA; ACQ mode imaging sequence). Our TA imaging integration times are chosen to get a total charge accumulation at the end of each of the TA exposures of 77,000 electrons. This provides the greatest well depth of exposure to enable high S/N TA imaging required for high precision target centroiding. NICMOS cycle 13 imaging ETC was used for calculating the exposure durations uniquely for each target.

Coronagraphic Imaging: Our coronagraphic imaging is done in multiaccum mode with the F160W filter. We set up two exposures in a given visit to make future modifications easy. These modifications will happen to recover lost observing time due to a bug in APT (see Additional Comments 3 for details).

REAL TIME JUSTIFICATION

None.

CALIBRATION JUSTIFICATION

We have no special calibration requirements, providing a sufficient number of STEP16, STEP32, and STEP64 Dark frames will be acquired during Cycle 13 as part of the NICMOS Calibration plan throughout the observing cycle. We are PARTICULARLY SENSITIVE to the possibility that an insufficient number of dark frames may be obtained from STSCI's to-be-formulated cycle 13 calibration plan to allow optimal processing of our very high dynamic range imaging data. Very preferentially, we will not, in general, be using "synthetic darks" reference frames in our calibration of the raw images in creating reduced count rate images.

ADDITIONAL COMMENTS

1. Target Changes

Since the submission of our proposal last January, we have acquired more knowledge of our target list by taking more spectroscopic data (to continue identification of young nearby stars) and by reducing ground-based AO data. New spectroscopic data revealed about a dozen new young nearby stars that are better than some included in the accepted proposal target list. The ground-based AO observations of the young nearby stars have discovered a number of new close stellar binaries. Currently, about two dozen such close binaries with separation ranging from 0.2 to 2.0 arc seconds are included in the submitted target list. The high-contrast level of imaging that our team is seeking comes from both coronagraphic rejection of light from the primary and PSF self-target subtraction. When the telescope rolls 30 degrees, if there is a companion, the photocentric solution to the image centroid will be rotationally biased (displaced) and in the two visits the star will be in "different places" behind the coronagraph resulting in very bad subtraction residuals. Also, the performance of coronagraph is affected by the presence of second source of light which may or may not be occulted by the coronagraph depending on the binary separation. Furthermore, planetary companions that are dynamically stable, but detectable by HST with NICMOS, are not expected to exist in these binaries. Hence, we replaced these targets with carefully selected apparent single stars which are equally good in terms of age and distance. At the same time, we replaced about a dozen new targets that were identified recently (after submission of the proposal) by replacing old targets of lesser quality. This target change was approved by the contact scientist, Alfred Schultz on Apr 27. New targets have been checked against the HST observed target list and also the cycle 13 accepted target list, No duplication was found.

2. APT/TRANS ERROR.

APT *ERRONEOUSLY* complains that all our scheduling unit durations exceed our target visibility intervals. This is due to a problem in the Transformation rules which were re-implemented in the recent port of Trans to the APT environment. APT does not "know" that NICMOS buffer dumps (transfer of image data from the internal NICMOS 16 megabyte science data storage memory to the HST SSR is an internal activity and can (and for efficiency is designed) occur AFTER the termination of target "visibility". I.e., the buffer dump following the last image in each visit is an internal and SHOULD continue either during intra-visit roll maneuver or after true target occultation. We submit this Phase 2 program with this diagnostic warning, as discussed with our PC, as this is a "bug" in APT/Trans which we cannot work around.

3. APT ERROR/DEFICIENCY.

We construct our coronagraphic imaging observations in compliance with APT's lack of understanding of visibility periods growing with the target declination to a maximum at an orbital co-inclination of $DEC = \pm 71.5$ deg. We wish to recover this lost observing time from our orbit allocations. To assist in doing this, the last (single) exposure multiaccum may be adjusted in number of readout samples, or repeated, to fill these orbits, once a fix or workaround has been identified to this problem in the front-end planning and scheduling S/W. This has been the subject of discussion between our proposal team, our PC, and APSB. We submit this Phase 2 APT file with our understanding that we will be permitted adjust the exposure definitions once a fix has been put in place to the CORON visibility model in APT as delineated in an email from our PC (Beth Perillo) on 7 May 2004.

4. PHASE 2 UPDATE ON 03 AUGUST 2004

We have deleted the coronagraphic visit pairs (6F,70) [HIP29964] and (91/92) [TWA2MASS2].

We have added in their place two NON-CORONAGRAPHIC Visits F0/F1 using Camera 1 direct imaging for TWA2MASS2.

This change was done following PI inquiry to the Director's office and approval by the Contact Scientist.

These are two identical back-to-back (sequential) visits, except for a 10 degree differential roll.

ORIENT constrained to avoid placing $\rho = 0.8''$ companion candidate with $PA = 126$ deg on diffraction spike.

We estimate schedulability from 26 August 2004 to 03 September 2004.

>>> Please schedule as LATE as possible to push the companion as far as possible nearest OTA diffraction spike <<<

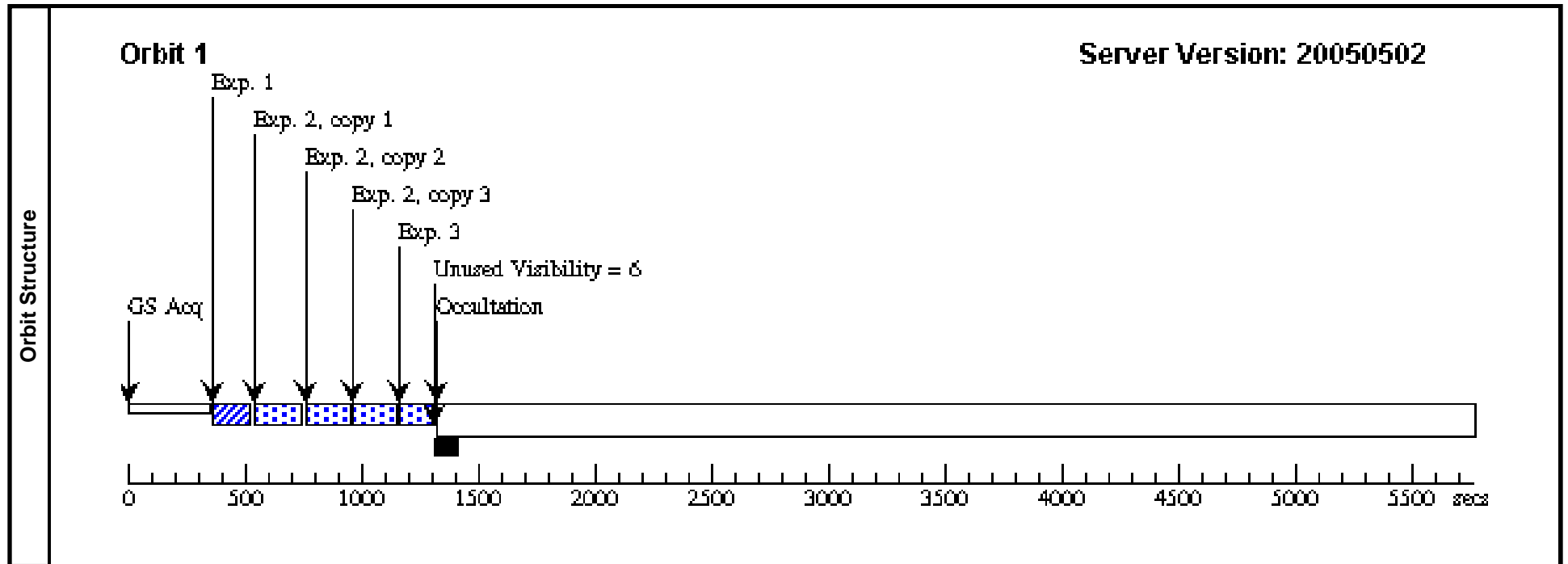
Proposal 10176 - Overview

Four point dither of +/- 45.5 pixel square (+/- 1.9677", 1.9644") w.r.t. NIC1 fiducial pointing to optimally sub-sample PSF. F090M, F110M, F160W (in that order to minimize image persistence) filter images at each dither point.

Proposal 10176 - Visit 01 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:22 GMT 2005

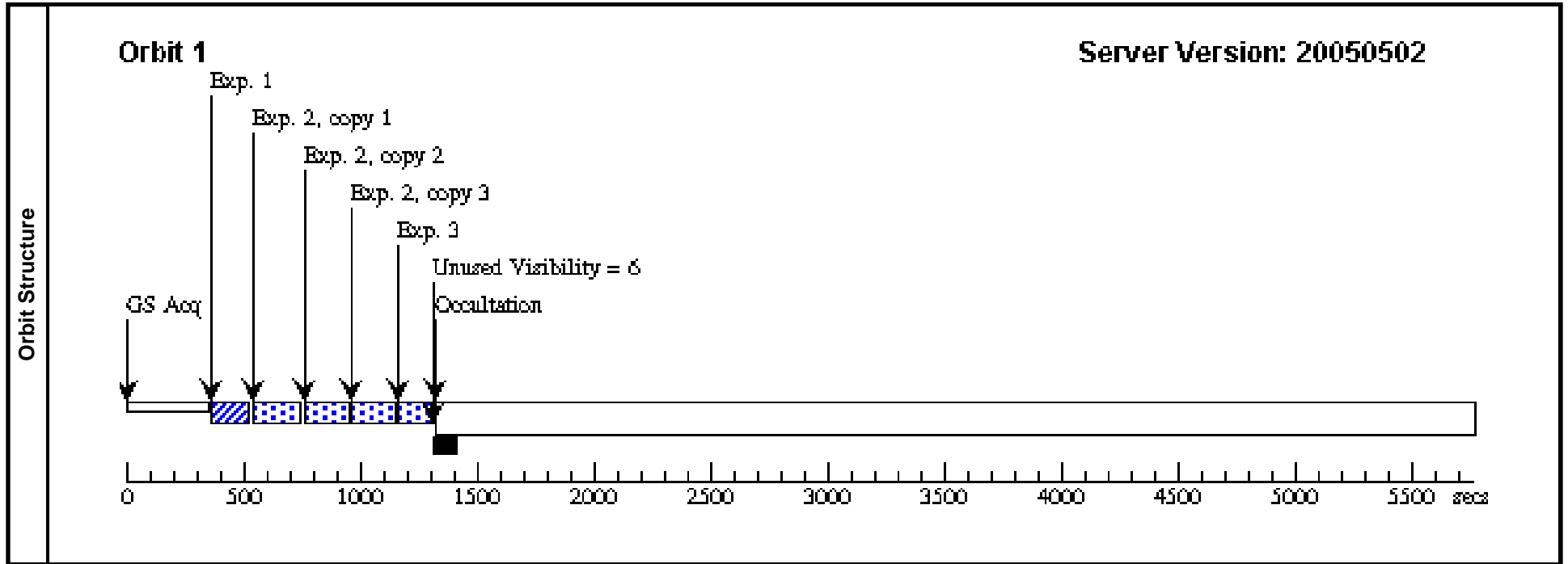
Visit	Proposal 10176, Visit 01 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 01,02 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=001, HIP560, 00 06 50.02, -23 06 26.7, H= 5.331, Sp=F2IV MUST be in same visibility period as Visit 02 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 02. Relative Orientation Requirement is Specified in Visit 02. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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Proposal 10176 - Visit 02 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:22 GMT 2005

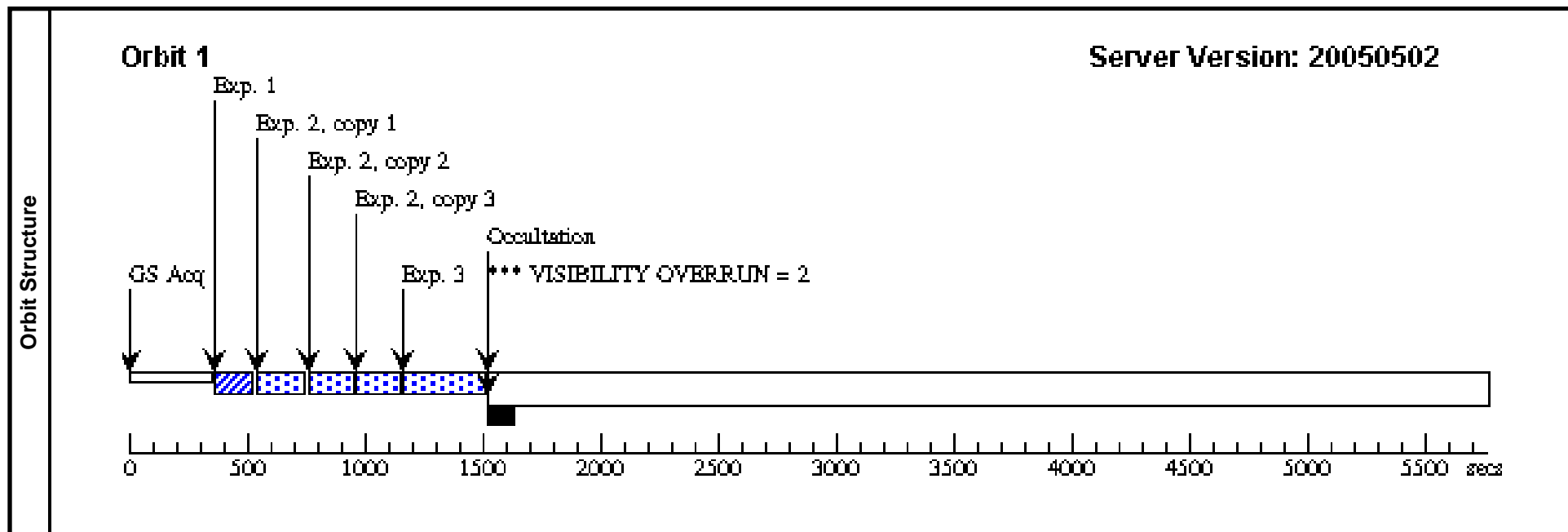
Visit	Proposal 10176, Visit 02 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 01; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=001, HIP560, 00 06 50.02, -23 06 26.7, H= 5.331, Sp=F2IV</i> MUST be in same visibility period as Visit 01. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 01.										
	(Visit 02) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 02) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.										
Diagnos											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(1)	HIP560 Alt Name1: HR 9 Alt Name2: HD 203	RA: 00 06 50.0200 (1.7084167d) Dec: -23 06 26.70 (-23.10742d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.007052s/yr Proper Motion Dec: -0.04709"/yr Parallax: 0.0256" Epoch of Position: 1991.25	V=6.2 H=5.331	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP560-TA 2	(1) HIP560	NIC2, ACQ, NIC2-ACQ	F187N			Sequence 1-3 Non-Int	0.632 Secs [==>]	[1]	
	<i>Comments: H= 5.331, Spec=F2IV. Goal = 77,000 e-. F187N @ 0.632s</i>										
	2	HIP560-B1	(1) HIP560	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	HIP560-B2	(1) HIP560	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=15			Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 144s x 1 = 144s.</i>											
<i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 03 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:22 GMT 2005

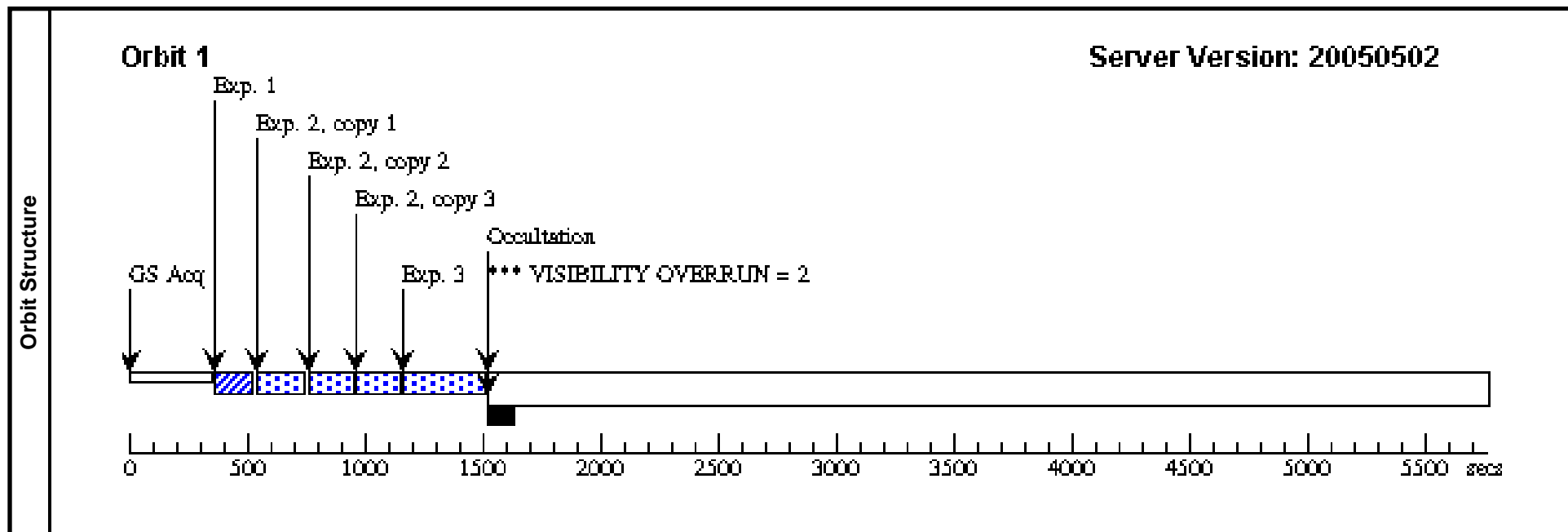
Visit	Proposal 10176, Visit 03 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 03,04 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=002, HIP1113, 00 13 52.83, -74 41 17.4, H= 7.087, Sp=G6V MUST be in same visibility period as Visit 04 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 04. Relative Orientation Requirement is Specified in Visit 04. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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Proposal 10176 - Visit 04 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:23 GMT 2005

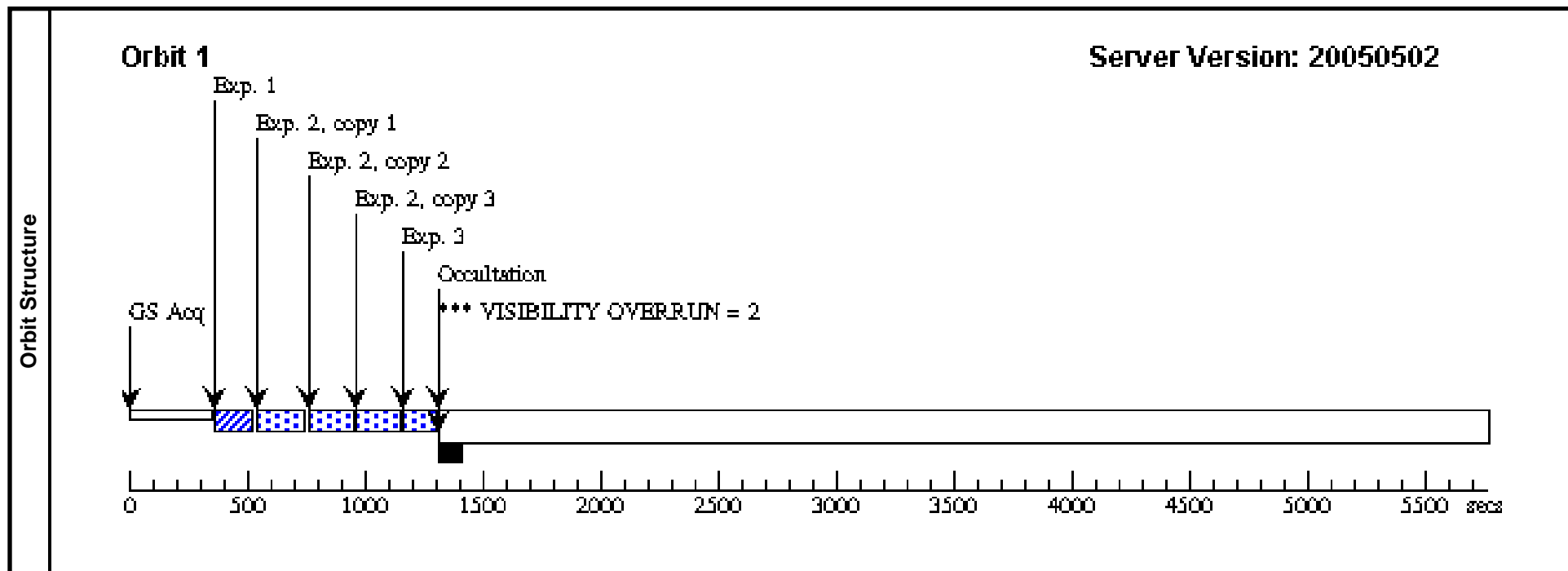
Visit	Proposal 10176, Visit 04 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 03; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=002, HIP1113, 00 13 52.83, -74 41 17.4, H= 7.087, Sp=G6V</i> MUST be in same visibility period as Visit 03. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 03.																																																																																					
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Proposal 10176 - Visit 05 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:23 GMT 2005

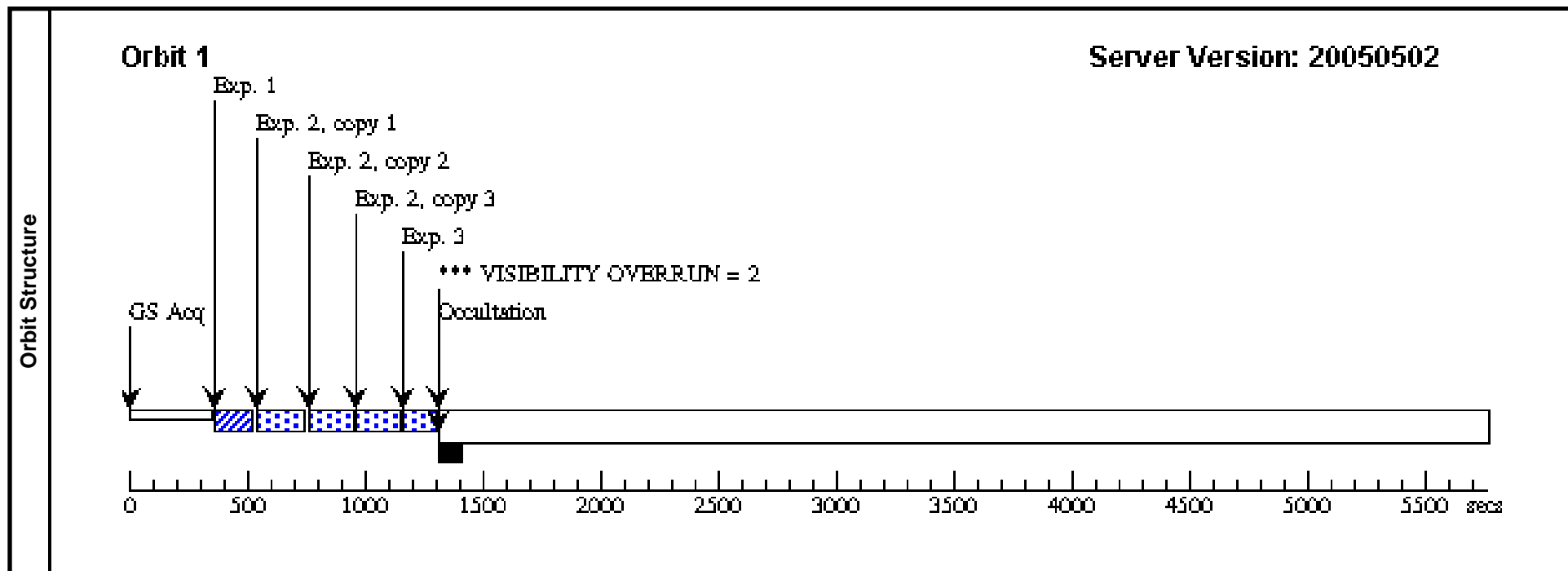
Visit	Proposal 10176, Visit 05 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 05,06 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=003, HIP1134, 00 14 10.19, -07 11 56.3, H= 6.170, Sp=F5 MUST be in same visibility period as Visit 06 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 06. Relative Orientation Requirement is Specified in Visit 06. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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Proposal 10176 - Visit 06 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:23 GMT 2005

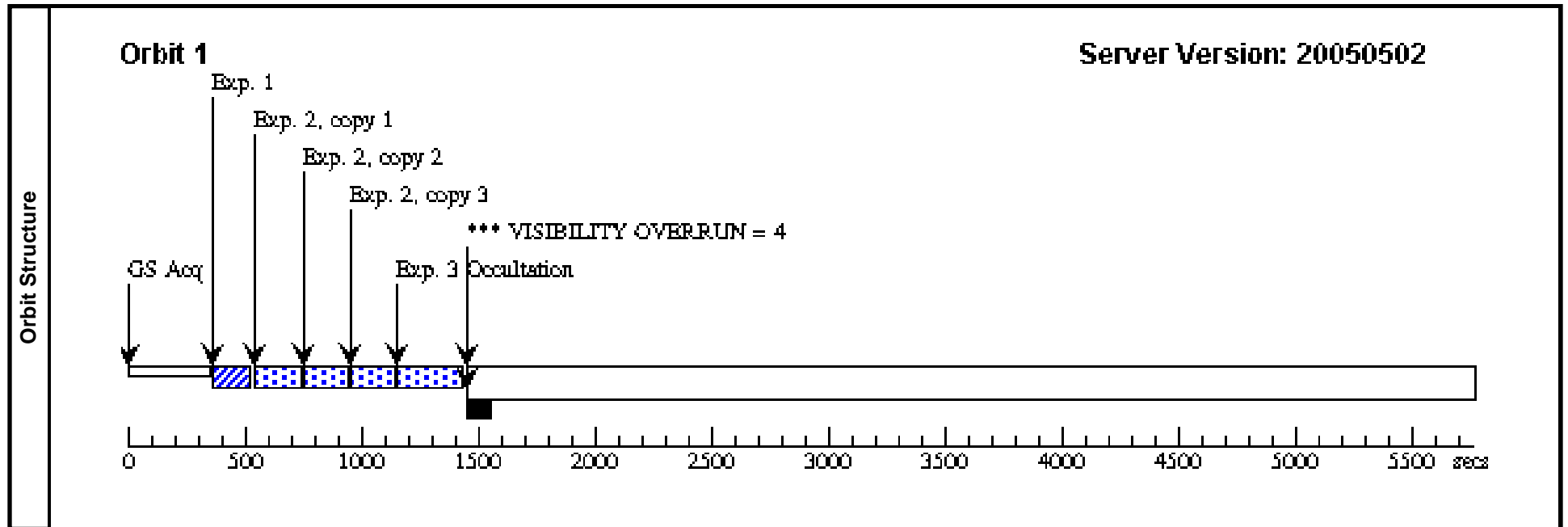
Visit	Proposal 10176, Visit 06 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 05; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=003, HIP1134, 00 14 10.19, -07 11 56.3, H= 6.170, Sp=F5</i> <i>MUST be in same visibility period as Visit 05.</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 05.</i>										
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Diagnos											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(3)	HIP1134 Alt Name1: HD 984 Alt Name2: BD-08 24	RA: 00 14 10.1900 (3.5424583d) Dec: -07 11 56.30 (-7.19897d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.00691s/yr Proper Motion Dec: -0.06651"/yr Parallax: 0.02166" Epoch of Position: 1991.25	V=7.3 H=6.170	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP1134-T A2	(3) HIP1134	NIC2, ACQ, NIC2-ACQ	F180M			Sequence 1-3 Non-Int	0.293 Secs [==>]	[1]	
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Proposal 10176 - Visit 07 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:23 GMT 2005

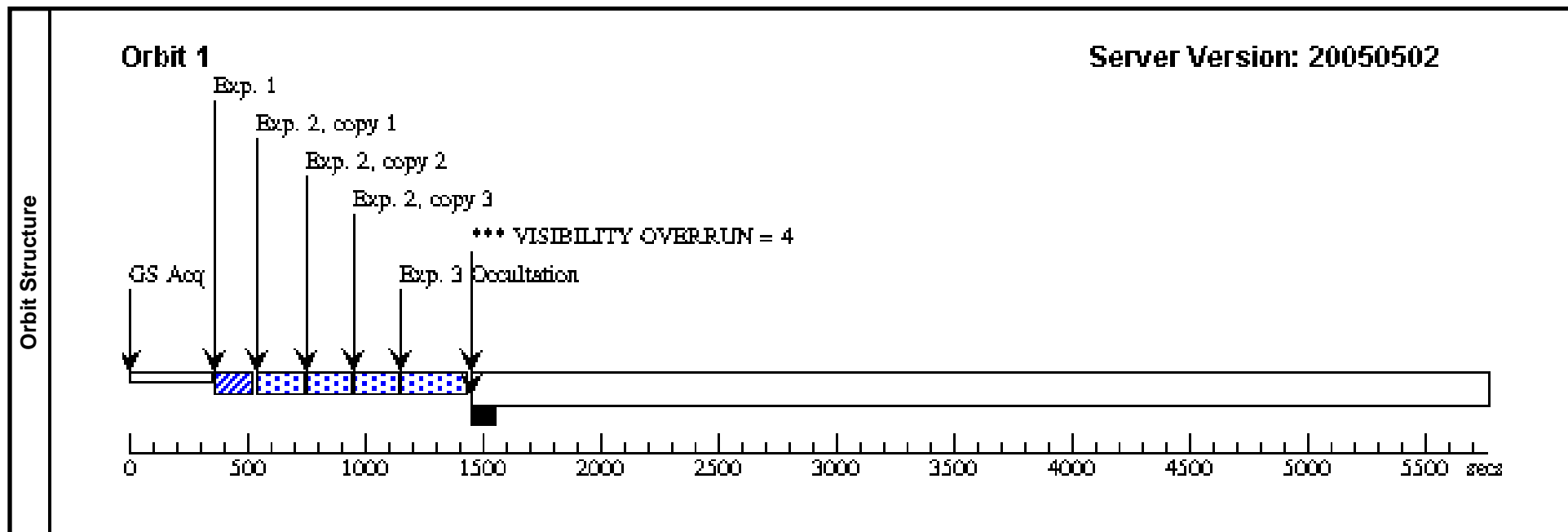
Visit	Proposal 10176, Visit 07 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 07,08 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON <i>Comments: First Visit for Target No.=004, HIP1399, 00 17 30.31, -59 57 03.8, H= 7.806, Sp=M1 MUST be in same visibility period as Visit 08 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 08. Relative Orientation Requirement is Specified in Visit 08. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.</i>																																																																											
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Proposal 10176 - Visit 08 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:24 GMT 2005

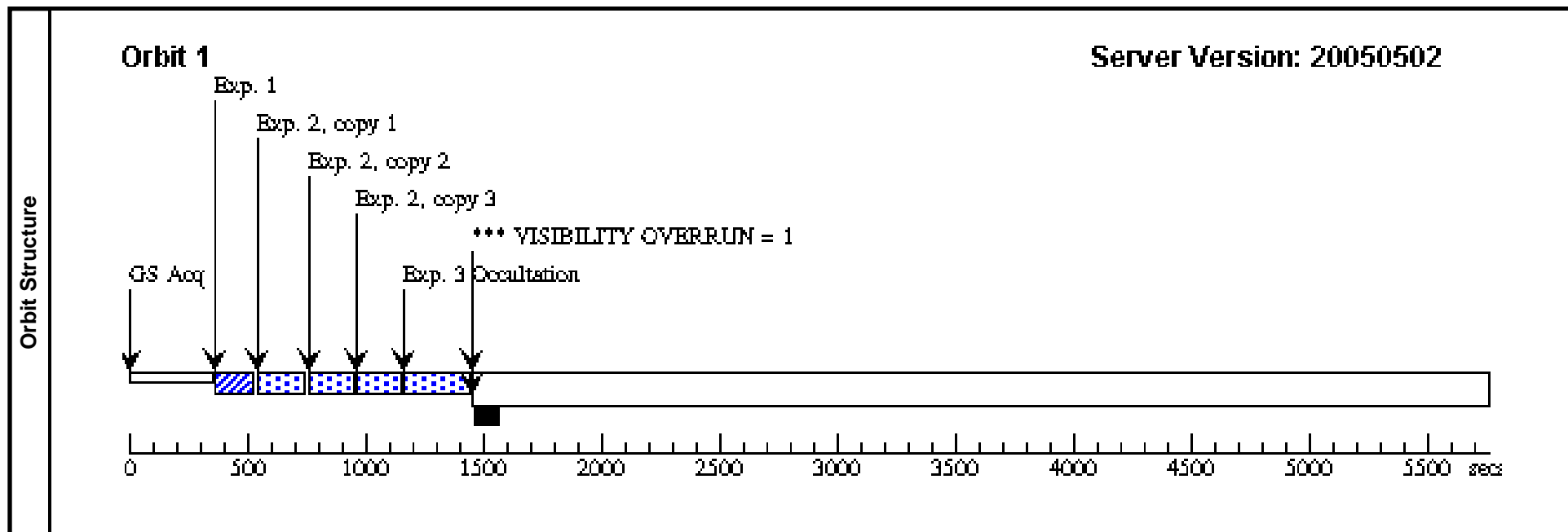
Visit	Proposal 10176, Visit 08 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 07; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=004, HIP1399, 00 17 30.31, -59 57 03.8, H= 7.806, Sp=M1</i> <i>MUST be in same visibility period as Visit 07.</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 07.</i>									
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Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(4)	HIP1399 Alt Name1: BPM 1642	RA: 00 17 30.3100 (4.3762917d) Dec: -59 57 3.80 (-59.95106d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.015071s/yr Proper Motion Dec: -0.04025"/yr Parallax: 0.02254" Epoch of Position: 1991.25	V=11.3 H=7.806	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	HIP1399-T A2	(4) HIP1399	NIC2, ACQ, NIC2-ACQ	F165M			Sequence 1-3 Non-Int	0.363 Secs [==>]	[1]
	<i>Comments: H= 7.806, Spec=M1. Goal = 77,000 e-. F165M @ 0.363s</i>									
	2	HIP1399-B1	(4) HIP1399	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
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3	HIP1399-B2	(4) HIP1399	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=16		Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 288s x 1 = 288s.</i>										
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Proposal 10176 - Visit 09 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:24 GMT 2005

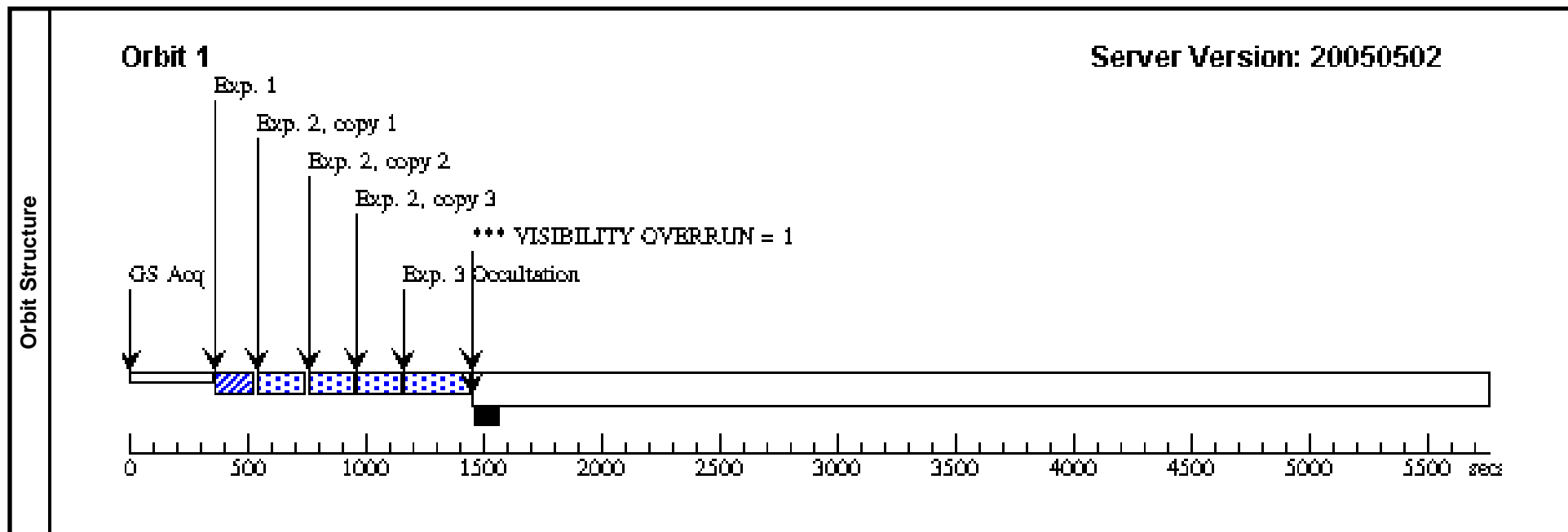
Visit	Proposal 10176, Visit 09 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 09,0A WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=005, HIP1481, 00 18 26.01, -63 28 38.5, H= 6.248, Sp=F8/G0V MUST be in same visibility period as Visit 0A - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 0A. Relative Orientation Requirement is Specified in Visit 0A. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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Proposal 10176 - Visit 0A - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:24 GMT 2005

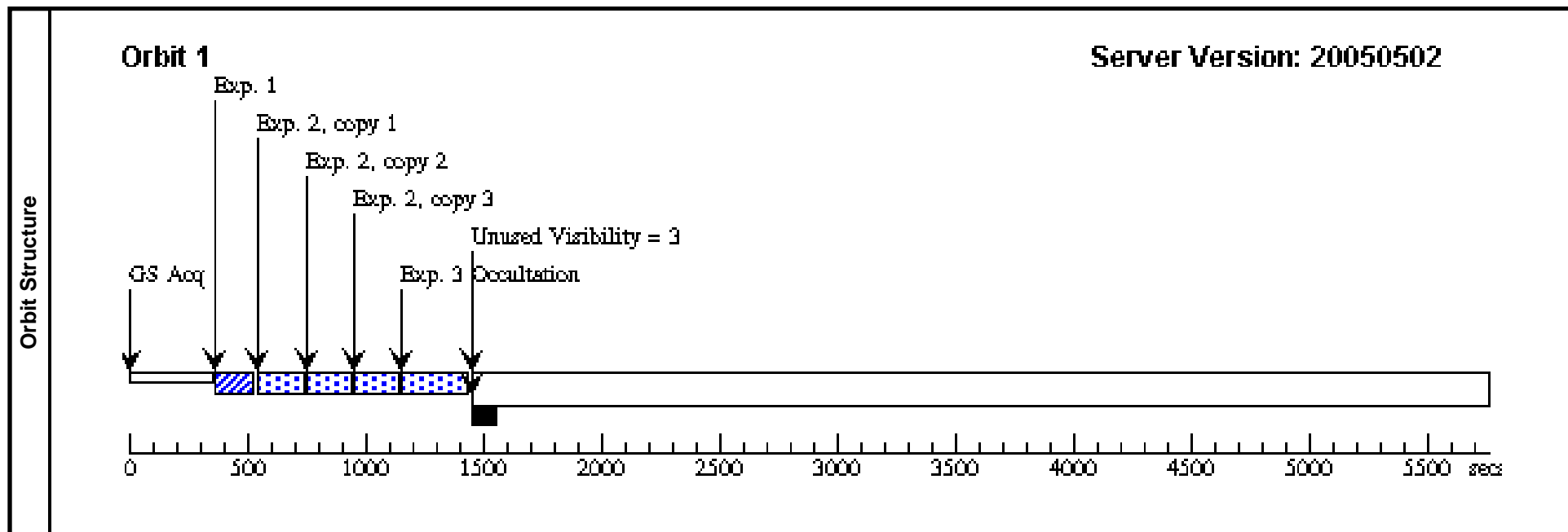
Visit	Proposal 10176, Visit 0A Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 09; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=005, HIP1481, 00 18 26.01, -63 28 38.5, H= 6.248, Sp=F8/G0V</i> <i>MUST be in same visibility period as Visit 09.</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 09.</i>									
	(Visit 0A) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 0A) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 0A) Warning: VISIBILITY OVERRUN									
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Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(5)	HIP1481 Alt Name1: HD 1466	RA: 00 18 26.0100 (4.6083750d) Dec: -63 28 38.50 (-63.47736d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.013492s/yr Proper Motion Dec: -0.05898"/yr Parallax: 0.02442" Epoch of Position: 1991.25	V=7.5 H=6.248	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	HIP1481-T A2	(5) HIP1481	NIC2, ACQ, NIC2-ACQ	F180M			Sequence 1-3 Non-Int	0.314 Secs [==>]	[1]
	<i>Comments: H= 6.248, Spec=F8/G0V. Goal = 77,000 e-. F180M @ 0.314s</i>									
	2	HIP1481-B1	(5) HIP1481	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
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3	HIP1481-B2	(5) HIP1481	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=16		Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 288s x 1 = 288s.</i>										
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Proposal 10176 - Visit 0B - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:24 GMT 2005

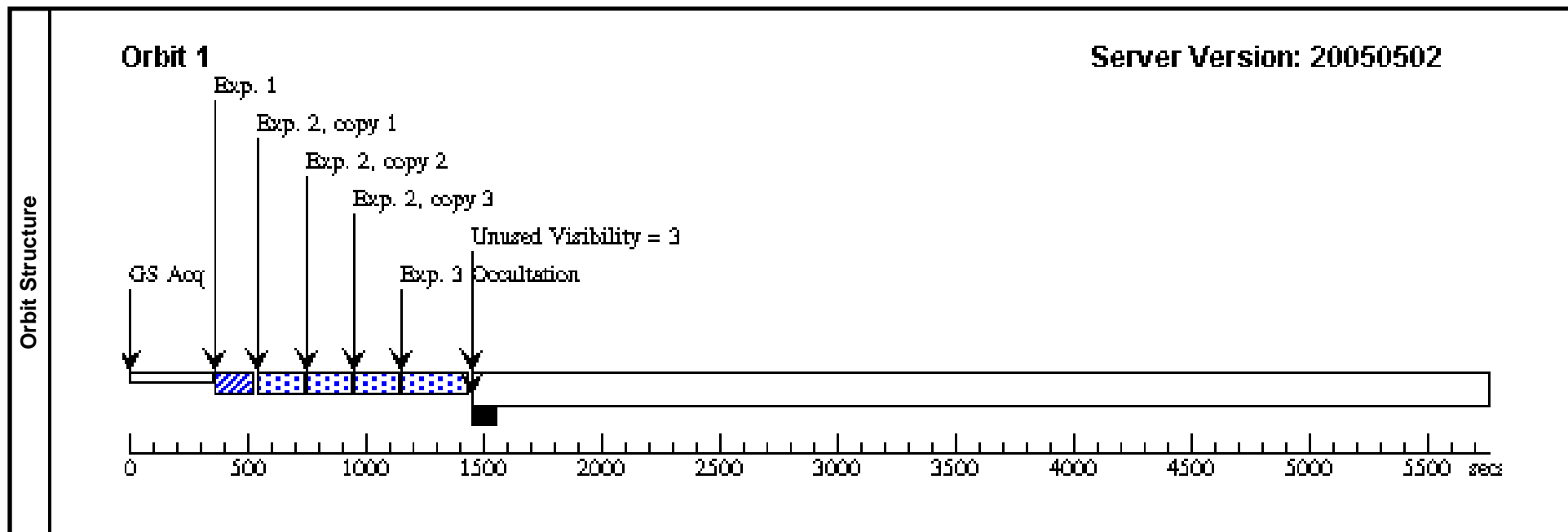
Visit	Proposal 10176, Visit 0B Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 0B,0C WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=006, HIP1993, 00 25 14.56, -61 30 47.8, H= 7.943, Sp=M1 MUST be in same visibility period as Visit 0C - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 0C. Relative Orientation Requirement is Specified in Visit 0C. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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Proposal 10176 - Visit 0C - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:25 GMT 2005

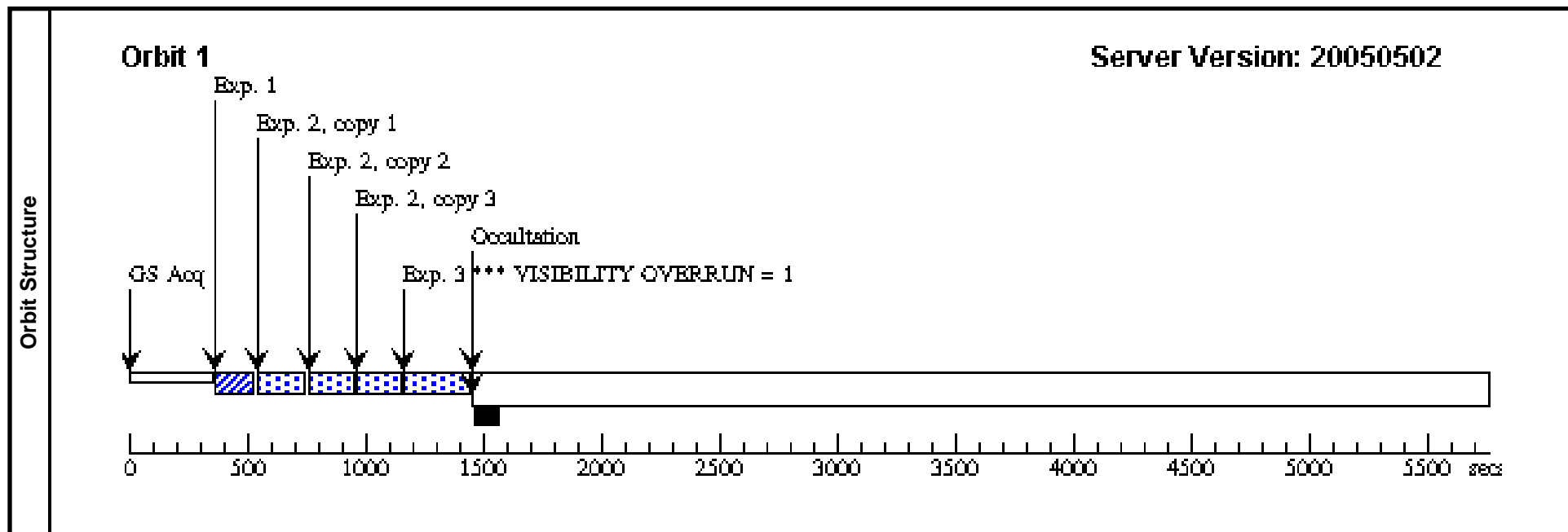
Visit	Proposal 10176, Visit 0C Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 0B; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=006, HIP1993, 00 25 14.56, -61 30 47.8, H= 7.943, Sp=M1</i> MUST be in same visibility period as Visit 0B. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 0B.																																																																																					
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Proposal 10176 - Visit 0D - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:25 GMT 2005

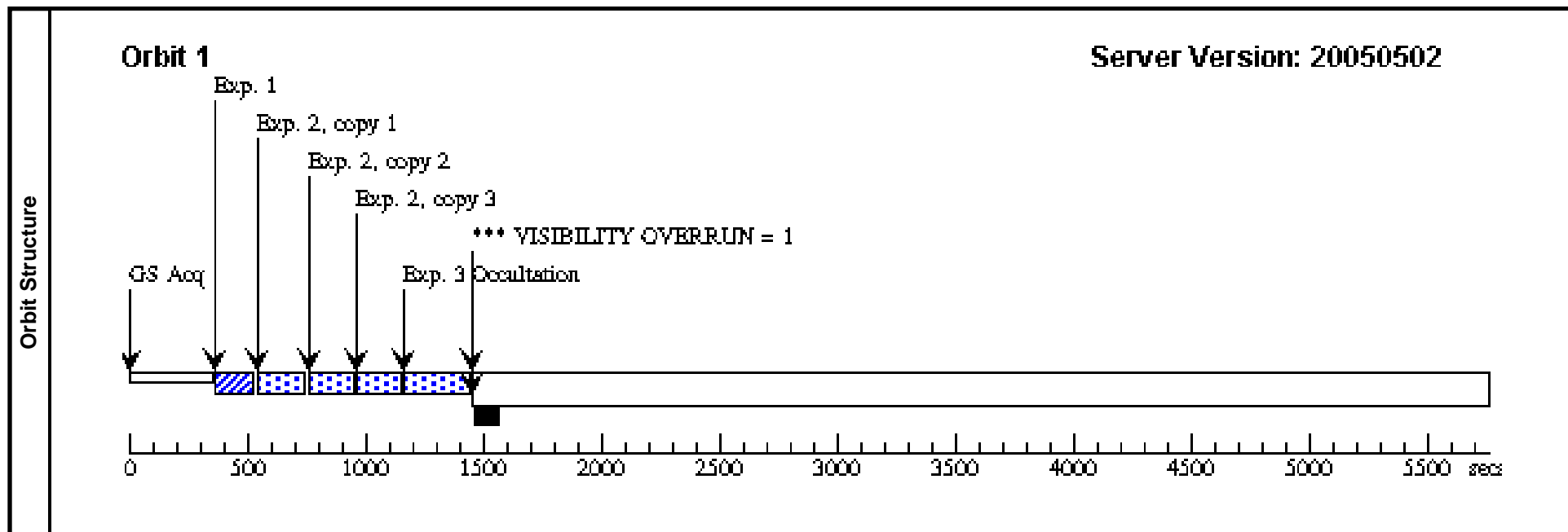
Visit	Proposal 10176, Visit 0D Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 0D,0E WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=007, HIP2729, 00 34 51.09, -61 54 57.7, H= 6.721, Sp=K5V MUST be in same visibility period as Visit 0E - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 0E. Relative Orientation Requirement is Specified in Visit 0E. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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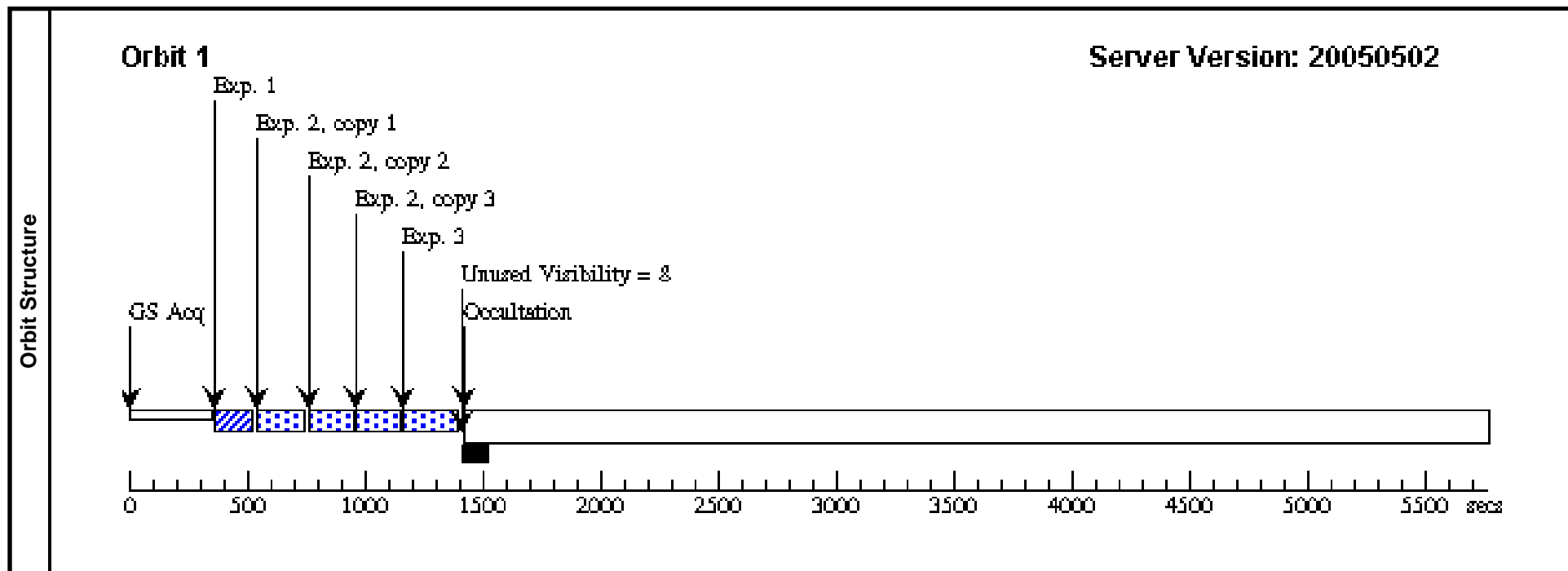
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Proposal 10176 - Visit 0F - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:25 GMT 2005

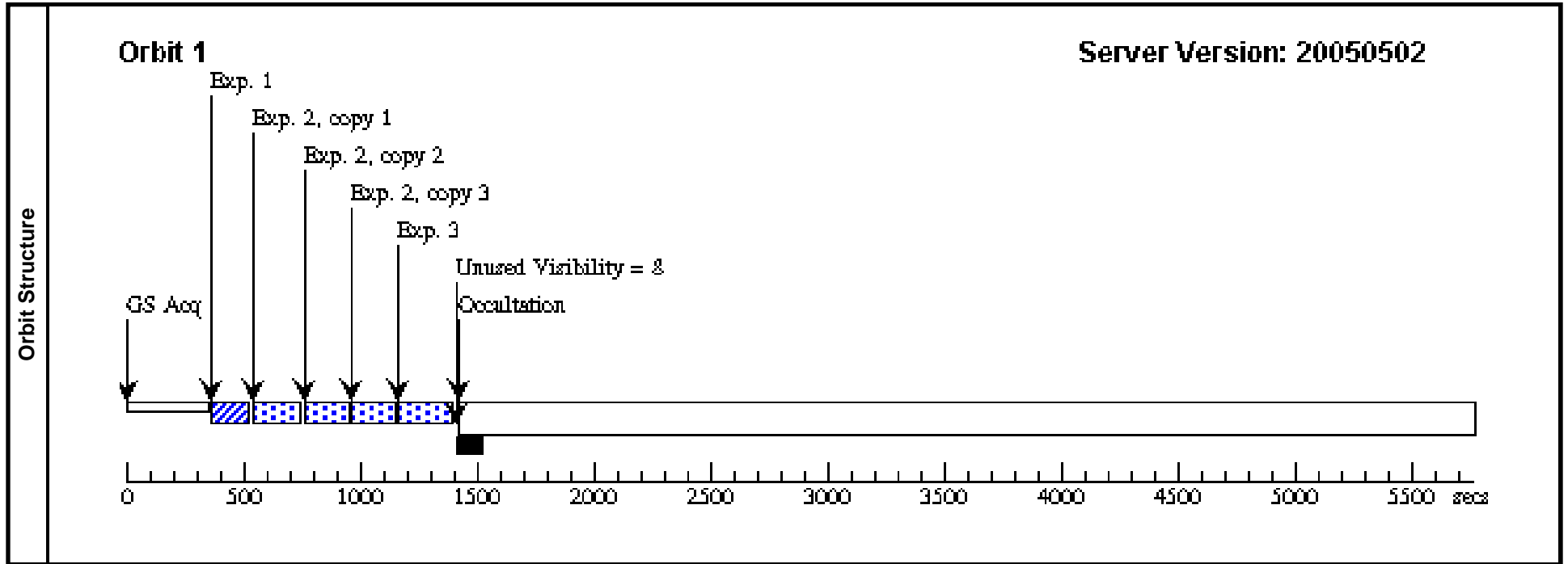
Visit	Proposal 10176, Visit 0F Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 0F,10 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=008, HIP3210, 00 40 51.47, -53 12 35.3, H= 6.217, Sp=F7V MUST be in same visibility period as Visit 10 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 10. Relative Orientation Requirement is Specified in Visit 10. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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Proposal 10176 - Visit 10 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:26 GMT 2005

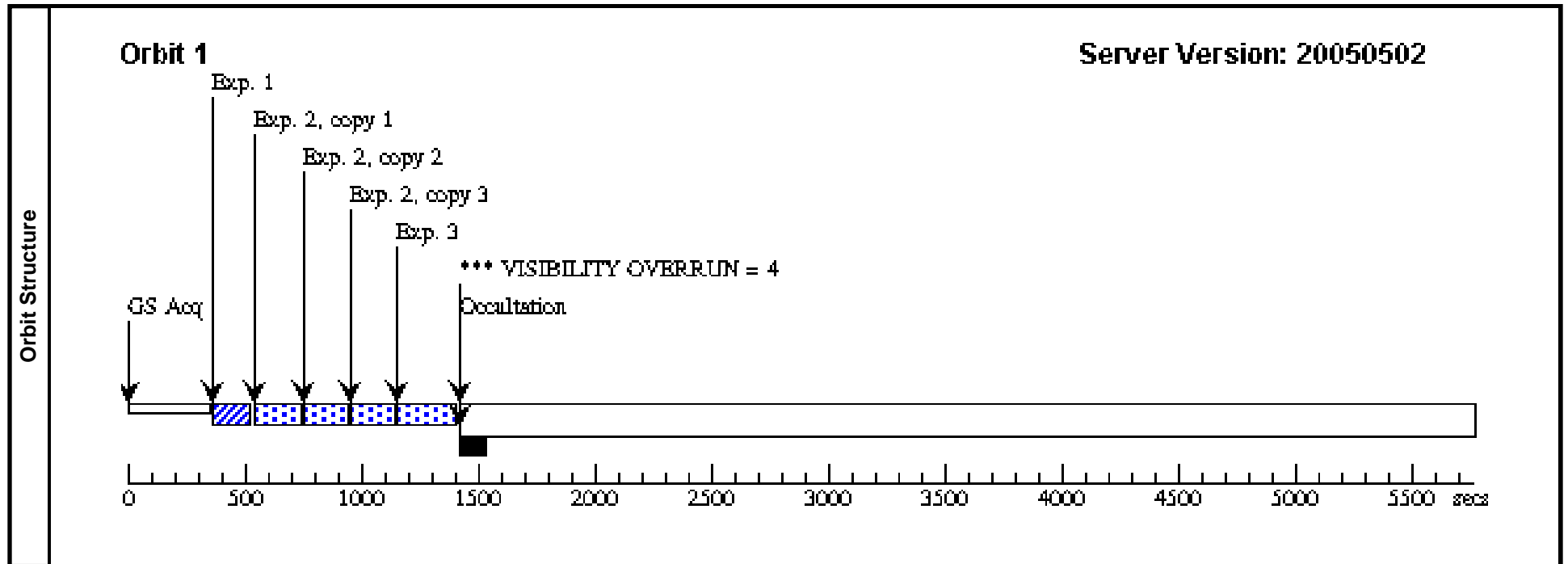
Visit	Proposal 10176, Visit 10 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 0F; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=008, HIP3210, 00 40 51.47, -53 12 35.3, H= 6.217, Sp=F7V</i> MUST be in same visibility period as Visit 0F. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 0F.									
	(Visit 10) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 10) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2.									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(8)	HIP3210 Alt Name1: HD 3888	RA: 00 40 51.4700 (10.2144583d) Dec: -53 12 35.30 (-53.20981d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.012534s/yr Proper Motion Dec: -0.04759"/yr Parallax: 0.02191" Epoch of Position: 1991.25	V=7.4 H=6.217	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	HIP3210-T A2	(8) HIP3210	NIC2, ACQ, NIC2-ACQ	F180M			Sequence 1-3 Non-Int	0.305 Secs [==>]	[1]
	<i>Comments: H= 6.217, Spec=F7V. Goal = 77,000 e-. F180M @ 0.305s</i>									
	2	HIP3210-B1	(8) HIP3210	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>										
3	HIP3210-B2	(8) HIP3210	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=21		Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 240s x 1 = 240s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>										



Proposal 10176 - Visit 11 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:26 GMT 2005

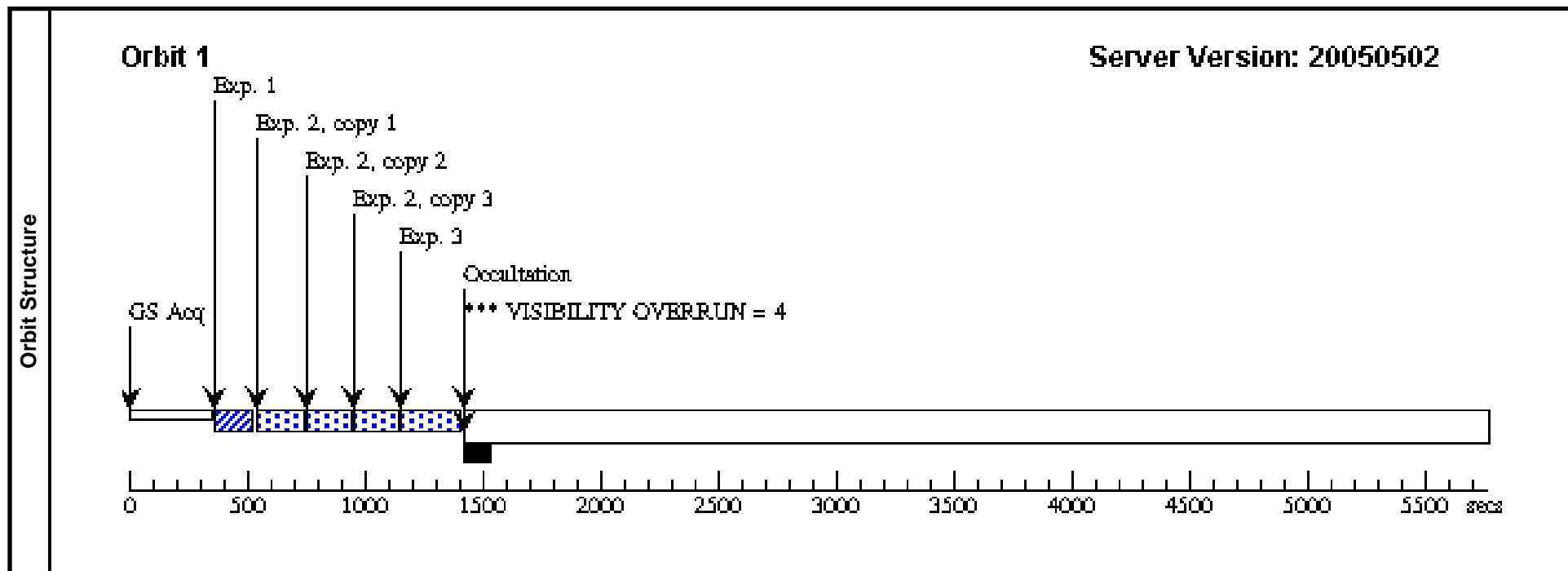
Visit	Proposal 10176, Visit 11 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 11,12 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: <i>First Visit for Target No.=009, HIP3556, 00 45 28.06, -51 37 33.4, H= 7.867, Sp=M3</i> MUST be in same visibility period as Visit 12 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 12. Relative Orientation Requirement is Specified in Visit 12. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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Proposal 10176 - Visit 12 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:26 GMT 2005

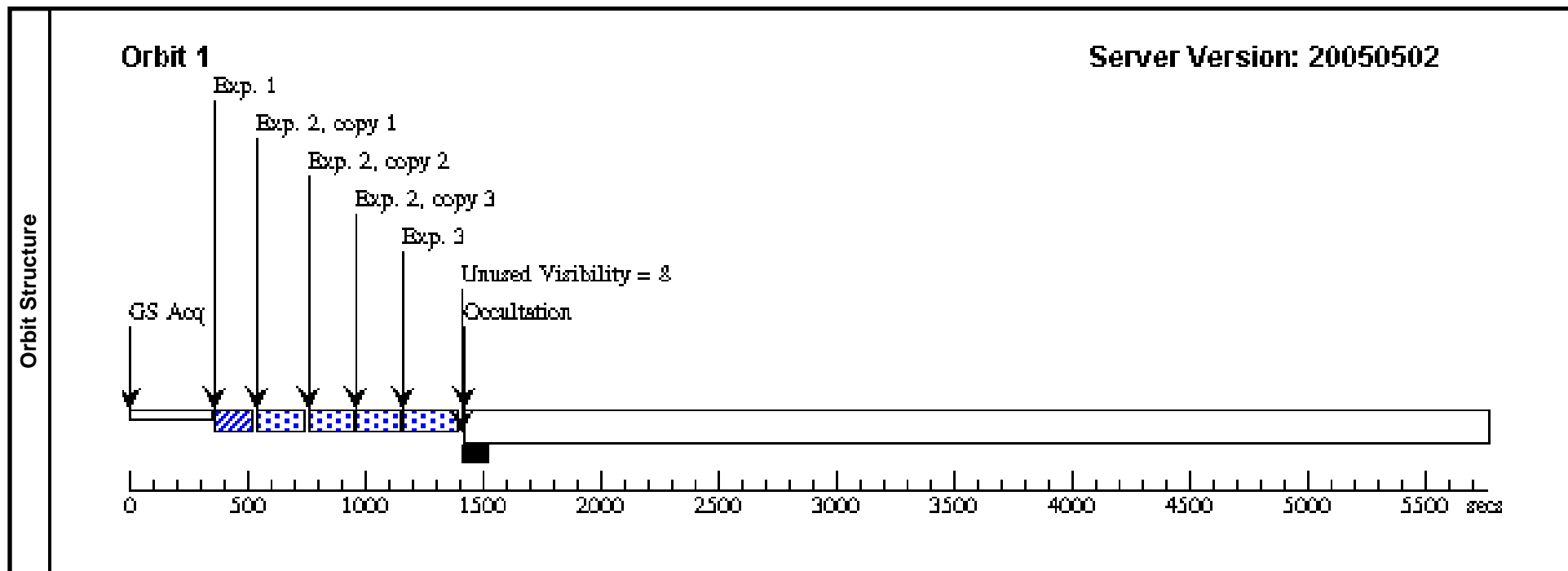
Visit	Proposal 10176, Visit 12 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 11; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=009, HIP3556, 00 45 28.06, -51 37 33.4, H= 7.867, Sp=M3</i> MUST be in same visibility period as Visit 11. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 11.																																																																																																																								
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Proposal 10176 - Visit 13 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:26 GMT 2005

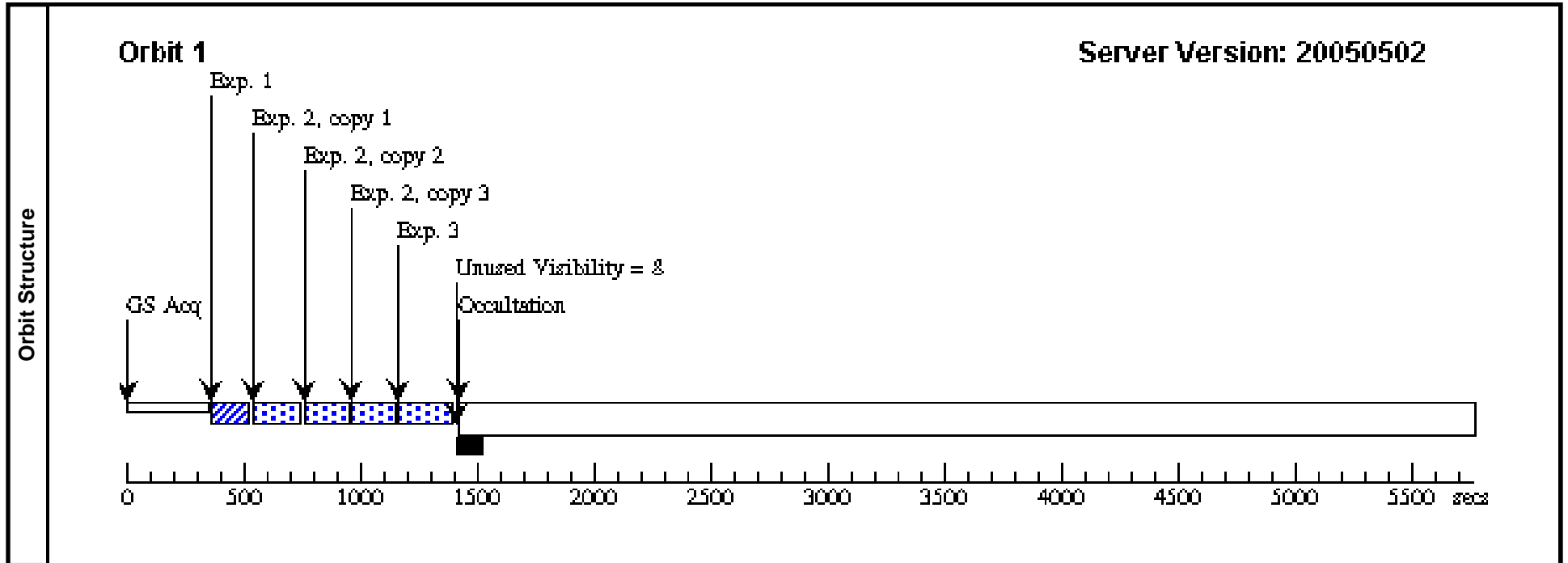
Visit	Proposal 10176, Visit 13 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 13,14 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON <i>Comments: First Visit for Target No.=010, HIP3589, 00 45 50.79, +54 58 40.8, H= 6.399, Sp=F8V</i> <i>MUST be in same visibility period as Visit 14 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 14.</i> <i>Relative Orientation Requirement is Specified in Visit 14.</i> <i>TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.</i>																																																																																					
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Proposal 10176 - Visit 14 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:27 GMT 2005

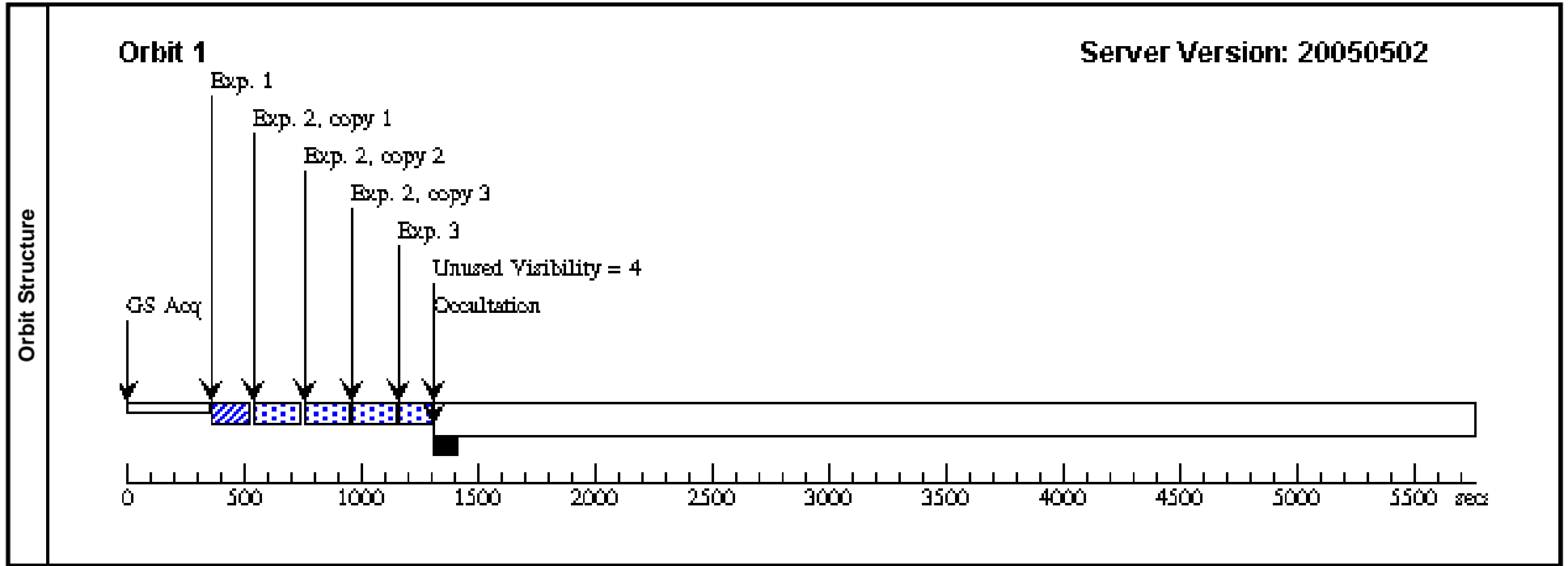
Visit	Proposal 10176, Visit 14 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 13; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=010, HIP3589, 00 45 50.79, +54 58 40.8, H= 6.399, Sp=F8V</i> <i>MUST be in same visibility period as Visit 13.</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 13.</i>																																																																																					
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Proposal 10176 - Visit 15 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:27 GMT 2005

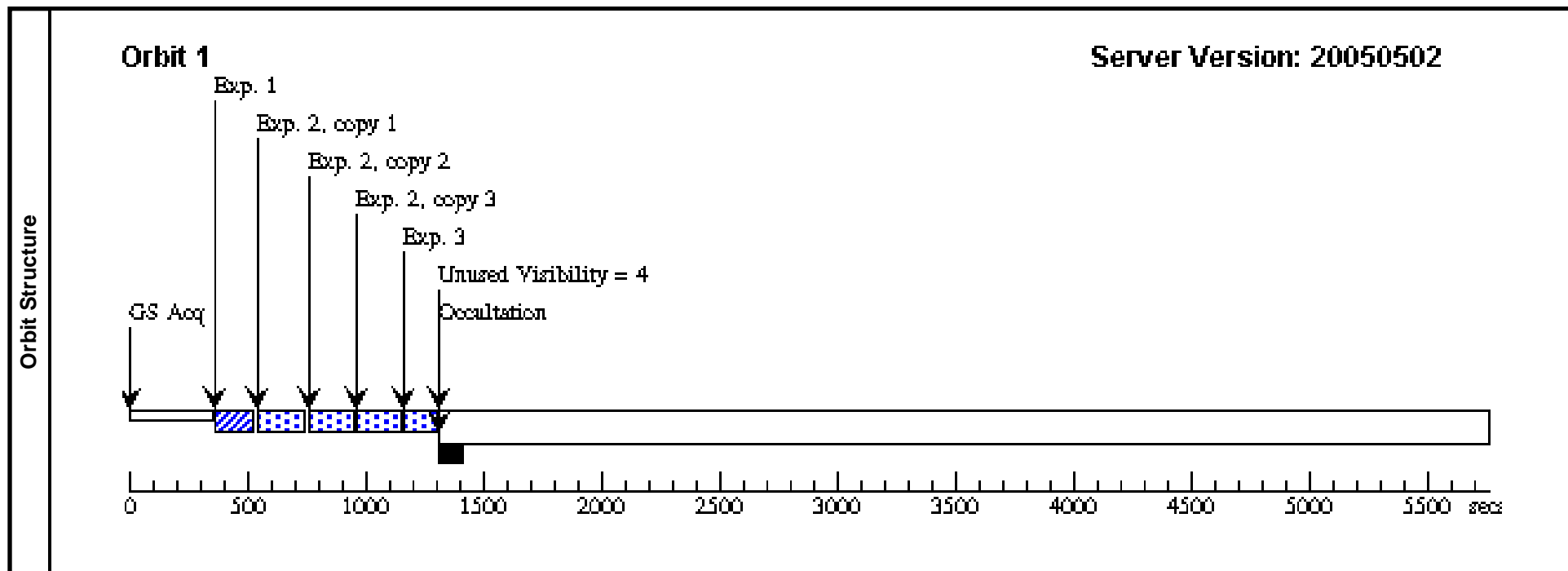
Visit	Proposal 10176, Visit 15 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 15,16 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=011, HIP5191, 01 06 26.09, -14 17 46.3, H= 7.427, Sp=KIV MUST be in same visibility period as Visit 16 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 16. Relative Orientation Requirement is Specified in Visit 16. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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Proposal 10176 - Visit 16 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:27 GMT 2005

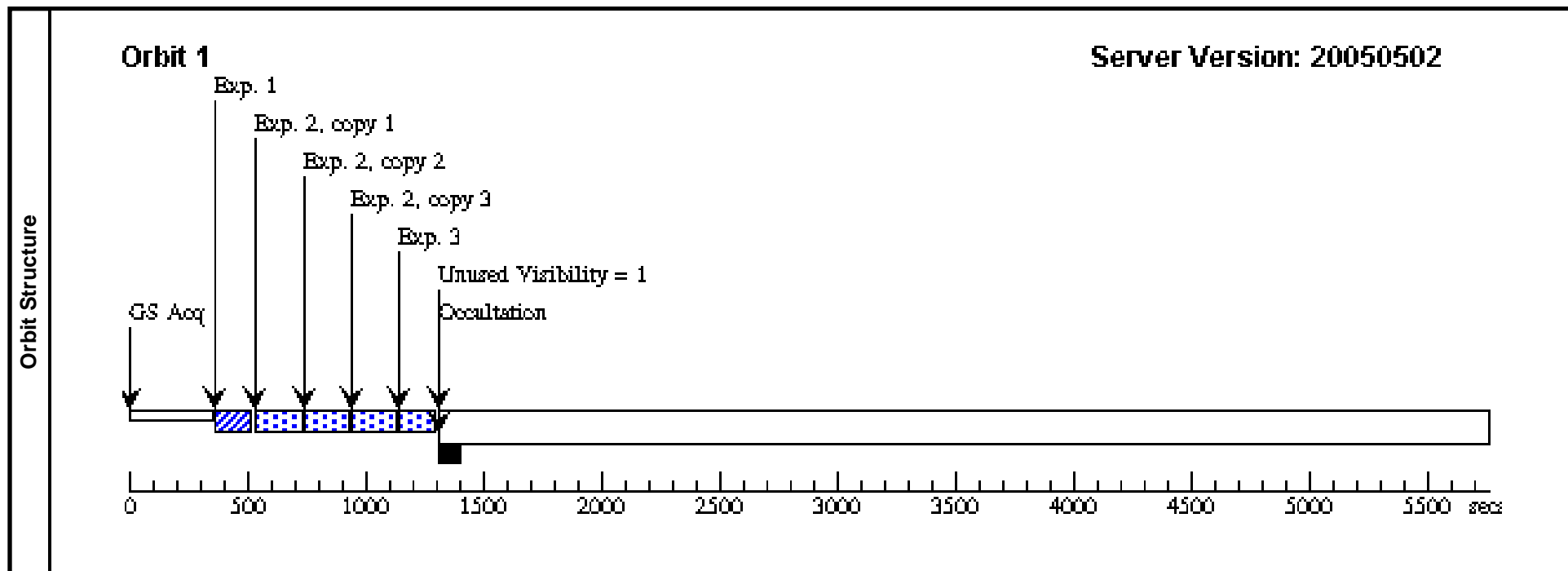
Visit	Proposal 10176, Visit 16 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 15; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=011, HIP5191, 01 06 26.09, -14 17 46.3, H= 7.427, Sp=K1V</i> MUST be in same visibility period as Visit 15. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 15.										
	(Visit 16) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 16) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2.										
Diagnosics											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(11)	HIP5191 Alt Name1: HD 6569	RA: 01 06 26.0900 (16.6087083d) Dec: -14 17 46.30 (-14.29619d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.006891s/yr Proper Motion Dec: -0.09516"/yr Parallax: 0.02001" Epoch of Position: 1991.25	V=9.5 H=7.427	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP5191-T A2	(11) HIP5191	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.756 Secs [==>]	[1]	
	<i>Comments: H= 7.427, Spec=K1V. Goal = 77,000 e-. F171M @ 0.756s</i>										
	2	HIP5191-B1	(11) HIP5191	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	HIP5191-B2	(11) HIP5191	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=15			Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 144s x 1 = 144s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 17 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:27 GMT 2005

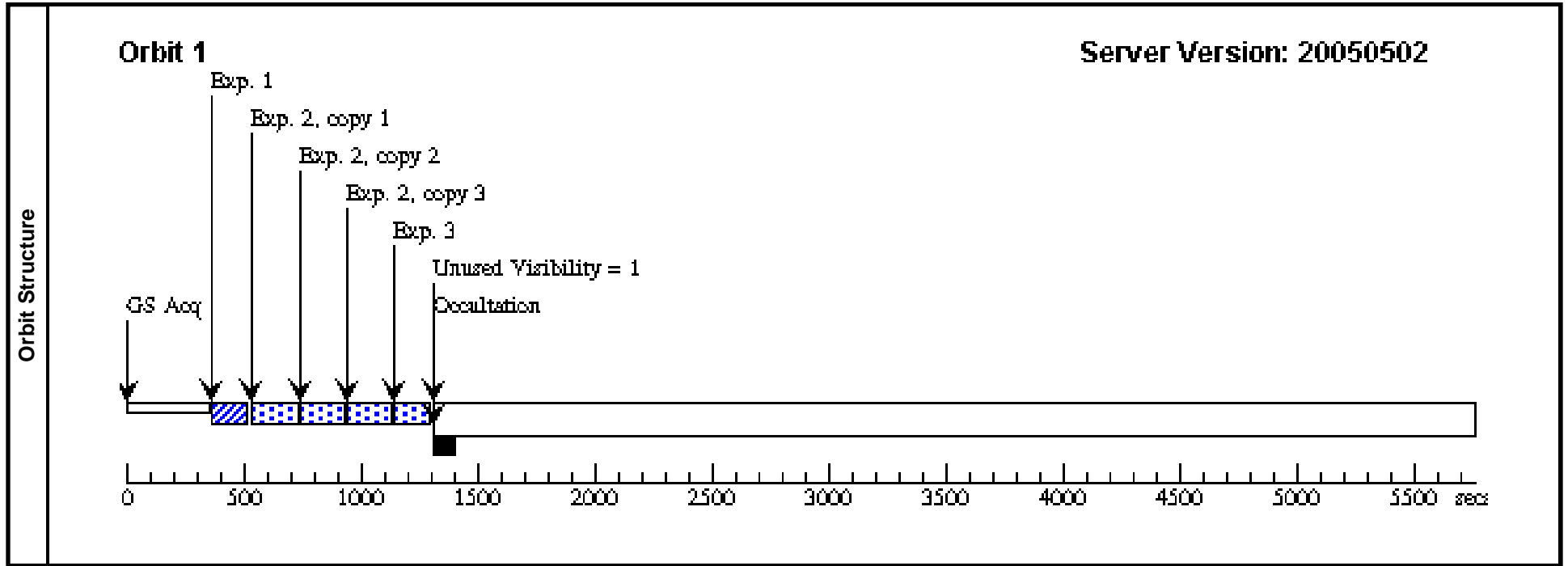
Visit	Proposal 10176, Visit 17 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 17,18 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: <i>First Visit for Target No.=012, HIP5191B, 01 06 15.34, -14 17 26.4, H=10.114, Sp=[M3] MUST be in same visibility period as Visit 18 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 18. Relative Orientation Requirement is Specified in Visit 18. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.</i>																																																																										
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Proposal 10176 - Visit 18 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:28 GMT 2005

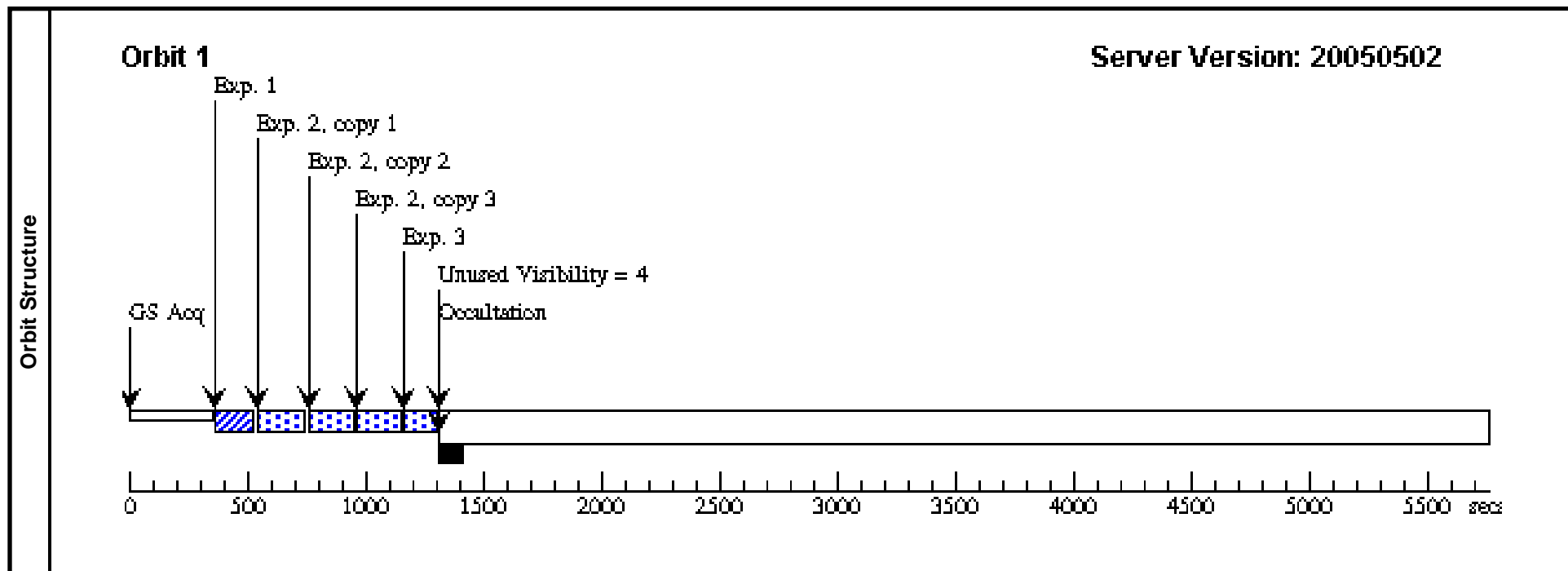
Visit	Proposal 10176, Visit 18 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 17; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=012, HIP5191B, 01 06 15.34, -14 17 26.4, H=10.114, Sp=[M3]</i> MUST be in same visibility period as Visit 17. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 17.									
	(Visit 18) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 18) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2.									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(12)	HIP5191B	RA: 01 06 15.3400 (16.5639167d) Dec: -14 17 26.43 (-14.29068d) Equinox: J2000 Plate Id: (?)		V=14.1 H=10.114	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE				
Comments: 21 asec from HIP5191										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	HIP5191B-TA2	(12) HIP5191B	NIC2, ACQ, NIC2-ACQ	F160W			Sequence 1-3 Non-Int	1.579 Secs [==>]	[1]
	Comments: H=10.114, Spec=[M3]. Goal = 77,000 e-. F160W @ 1.579s									
	2	HIP5191B-B1	(12) HIP5191B	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP64; NSAMP=11			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]
Comments: 192s x 3 = 576s										
3	HIP5191B-B2	(12) HIP5191B	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP32; NSAMP=12			Sequence 1-3 Non-Int	[==>]	[1]
Comments: 160s x 1 = 160s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.										



Proposal 10176 - Visit 19 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:28 GMT 2005

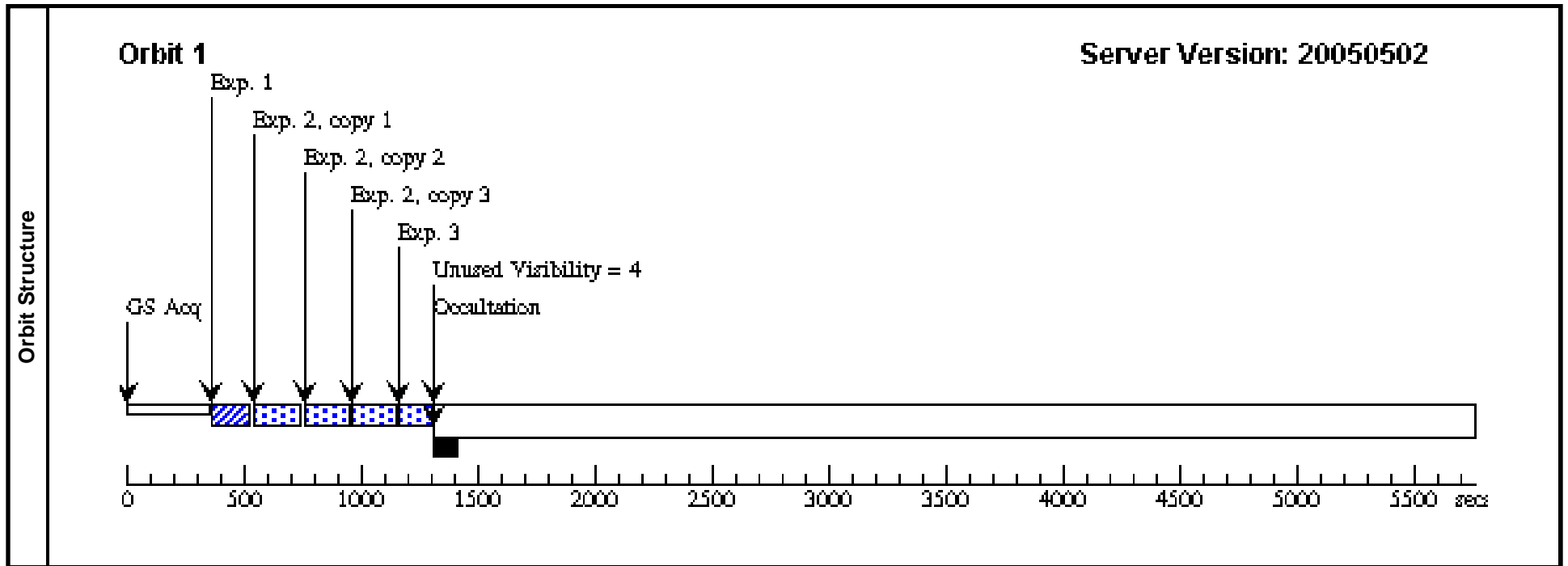
Visit	Proposal 10176, Visit 19 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 19,1A WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON <i>Comments: First Visit for Target No.=013, HIP6276, 01 20 32.20, -11 28 02.5, H= 6.654, Sp=[G8]</i> MUST be in same visibility period as Visit 1A - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 1A. Relative Orientation Requirement is Specified in Visit 1A. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																																					
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Proposal 10176 - Visit 1A - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:28 GMT 2005

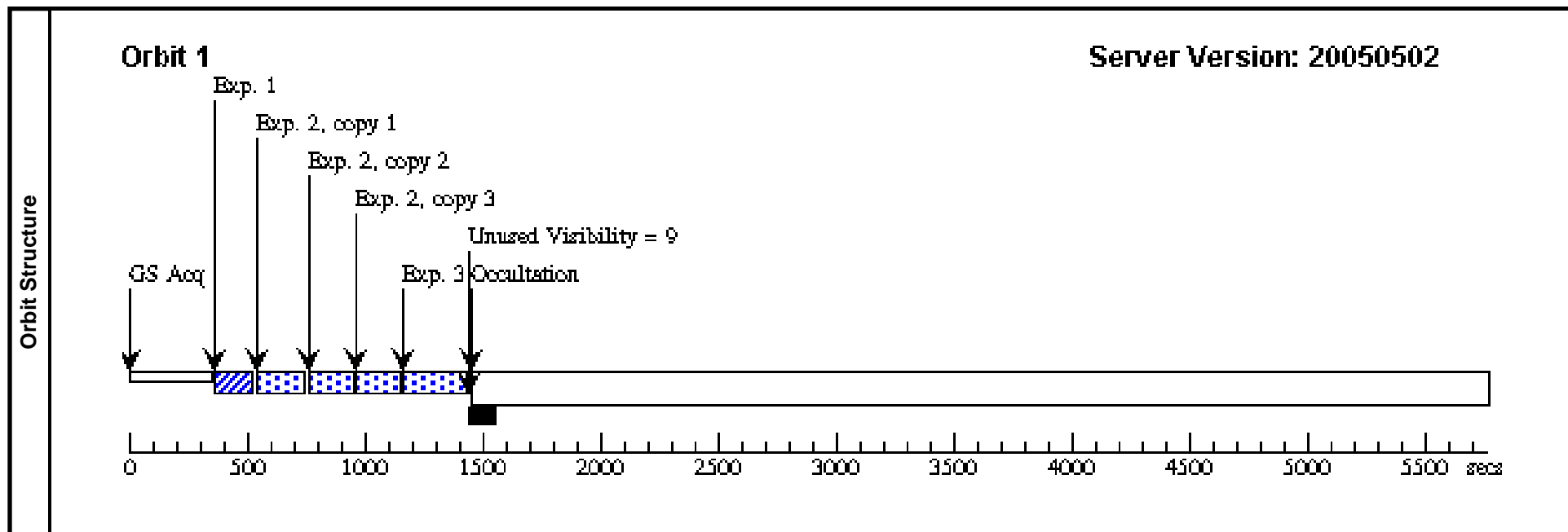
Visit	Proposal 10176, Visit 1A Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 19; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=013, HIP6276, 01 20 32.20, -11 28 02.5, H= 6.654, Sp=[G8]</i> <i>MUST be in same visibility period as Visit 19.</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 19.</i>																																																																																																																													
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Proposal 10176 - Visit 1B - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

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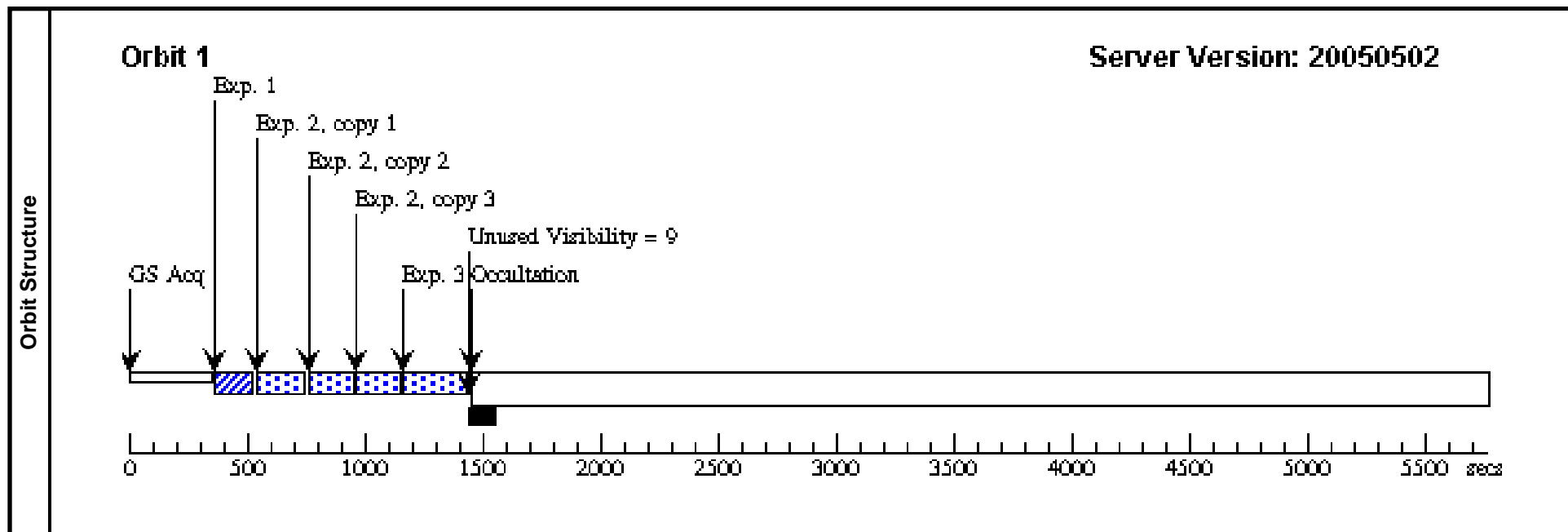
Visit	Proposal 10176, Visit 1B Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 1B,1C WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=014, HIP6485, 01 23 21.15, -57 28 50.4, H= 6.946, Sp=G6V MUST be in same visibility period as Visit 1C - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 1C. Relative Orientation Requirement is Specified in Visit 1C. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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Proposal 10176 - Visit 1C - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:29 GMT 2005

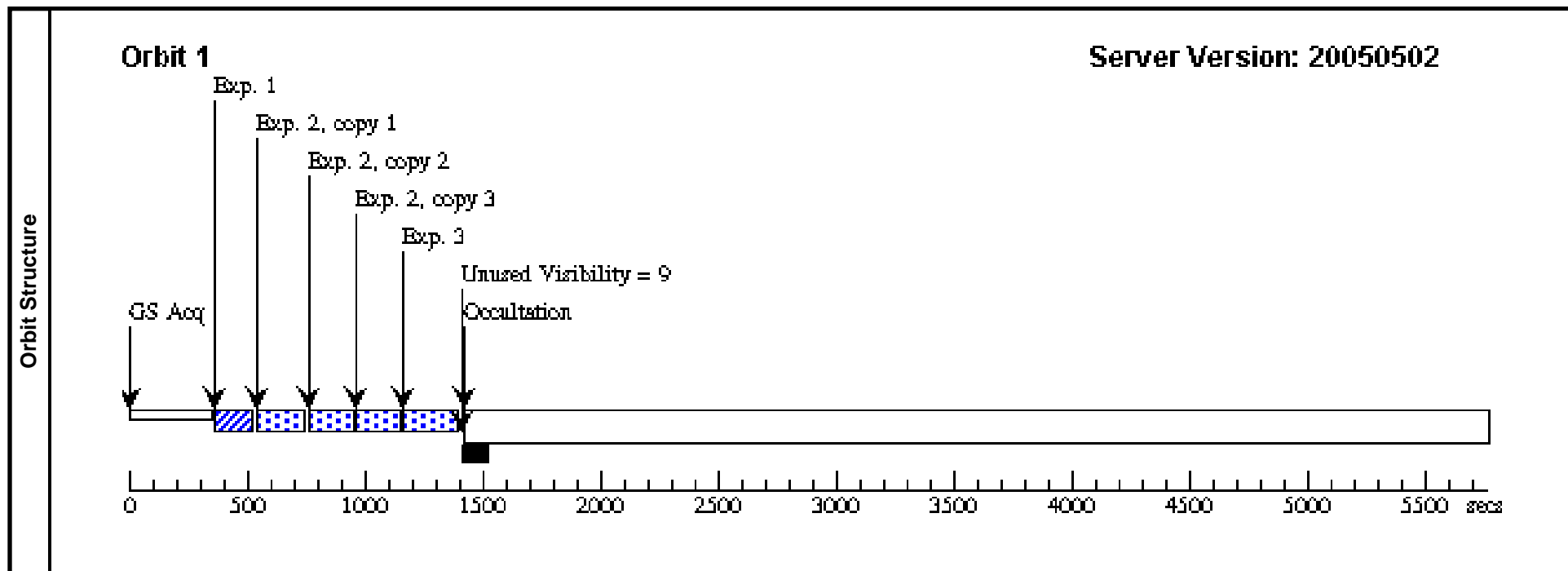
Visit	Proposal 10176, Visit 1C Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 1B; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=014, HIP6485, 01 23 21.15, -57 28 50.4, H= 6.946, Sp=G6V</i> MUST be in same visibility period as Visit 1B. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 1B.										
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	(14)	HIP6485 Alt Name1: HD 8558	RA: 01 23 21.1500 (20.8381250d) Dec: -57 28 50.40 (-57.48067d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.011532s/yr Proper Motion Dec: -0.03693"/yr Parallax: 0.02029" Epoch of Position: 1991.25	V=8.5 H=6.946	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP6485-T A2	(14) HIP6485	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.491 Secs [==>]	[1]	
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Proposal 10176 - Visit 1D - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:29 GMT 2005

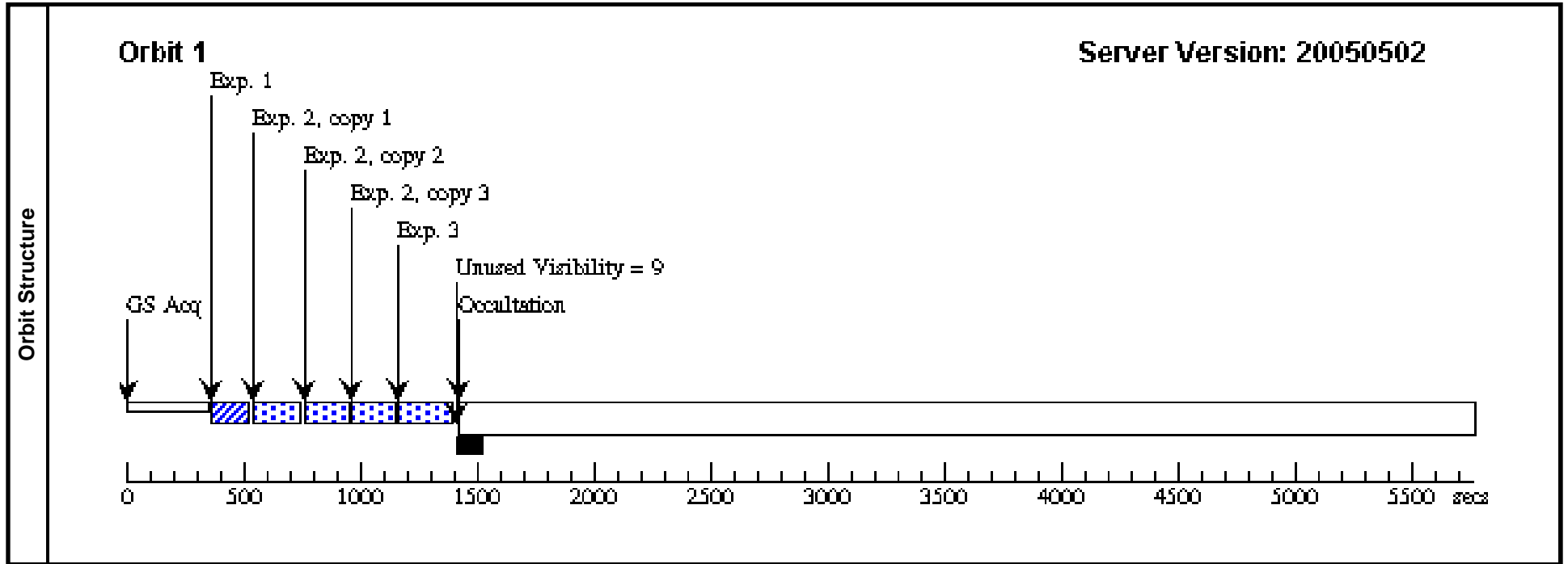
Visit	Proposal 10176, Visit 1D Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 1D,1E WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=015, HIP6856, 01 28 08.56, -52 38 18.8, H= 6.944, Sp=K1V MUST be in same visibility period as Visit 1E - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 1E. Relative Orientation Requirement is Specified in Visit 1E. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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Proposal 10176 - Visit 1E - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:29 GMT 2005

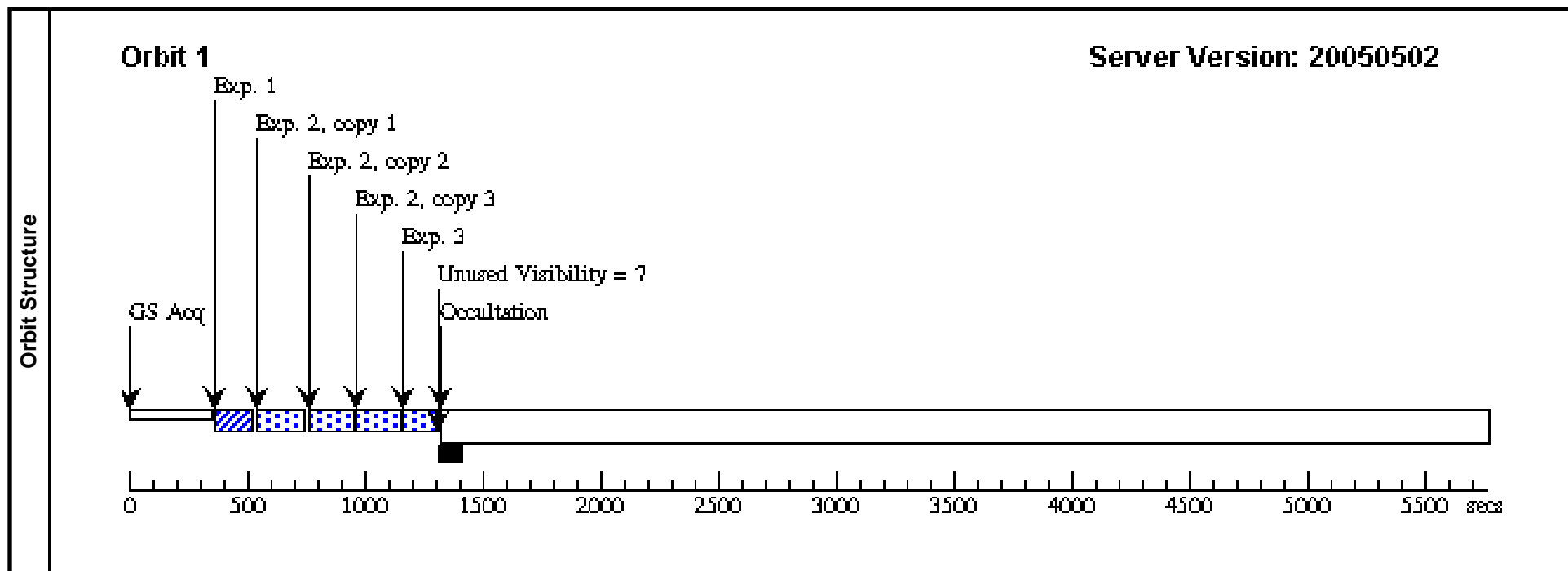
Visit	Proposal 10176, Visit 1E Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 1D; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=015, HIP6856, 01 28 08.56, -52 38 18.8, H= 6.944, Sp=K1V</i> MUST be in same visibility period as Visit 1D. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 1D.																																																																																																																								
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Proposal 10176 - Visit 1F - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

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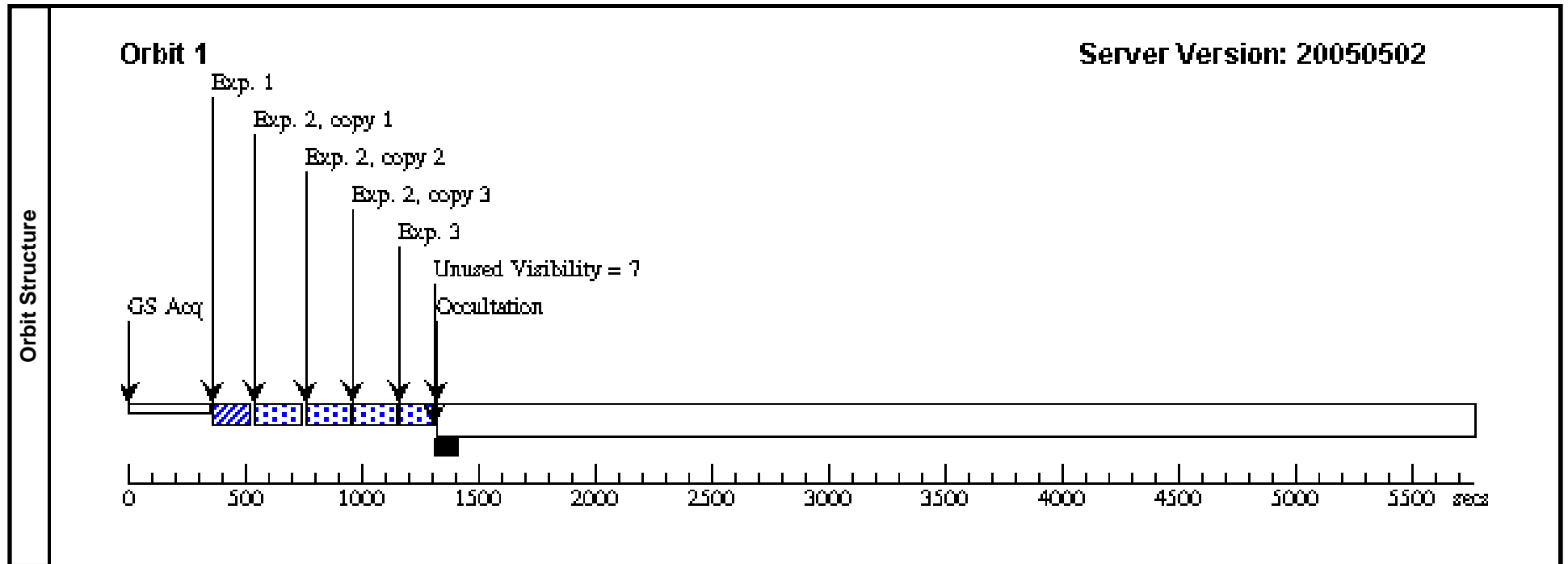
Visit	Proposal 10176, Visit 1F Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 1F,20 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=016, HIP9141, 01 57 48.91, -21 54 04.9, H= 6.555, Sp=G3/5V MUST be in same visibility period as Visit 20 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 20. Relative Orientation Requirement is Specified in Visit 20. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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Proposal 10176 - Visit 20 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

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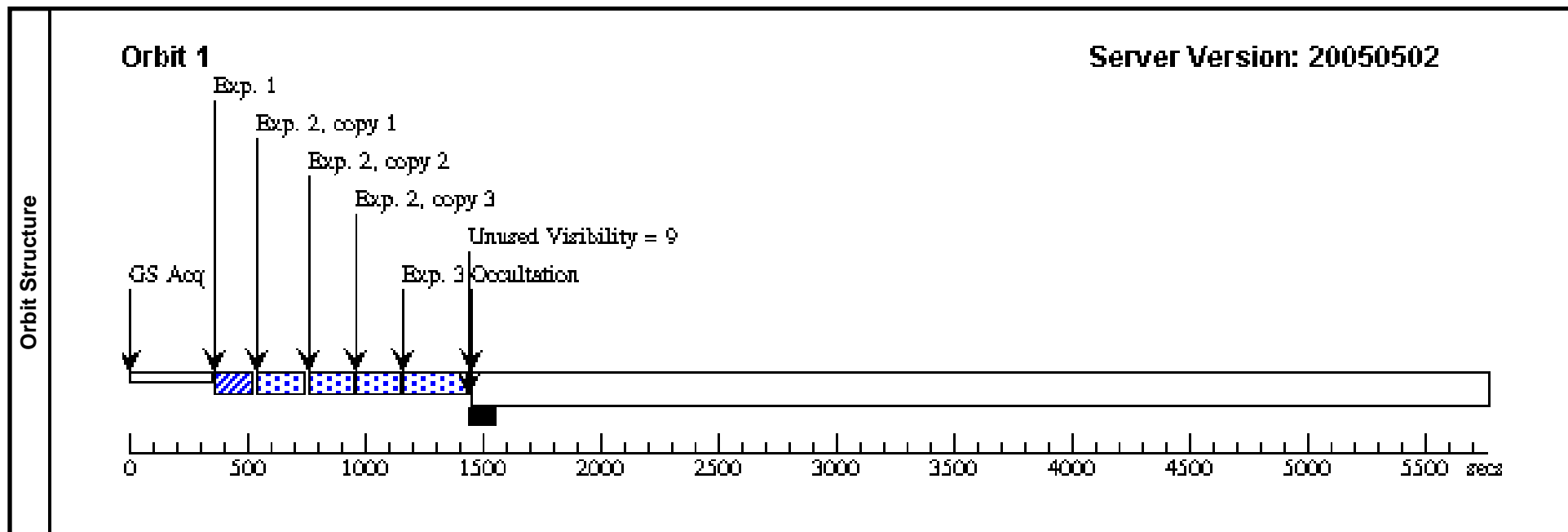
Visit	Proposal 10176, Visit 20 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 1F; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=016, HIP9141, 01 57 48.91, -21 54 04.9, H= 6.555, Sp=G3/5V</i> MUST be in same visibility period as Visit 1F. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 1F.										
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Diagnosics											
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	(16)	HIP9141 Alt Name1: V* DK Cet Alt Name2: BD-22 325	RA: 01 57 48.9100 (29.4537917d) Dec: -21 54 4.90 (-21.90136d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.007463s/yr Proper Motion Dec: -0.05089"/yr Parallax: 0.02361" Epoch of Position: 1991.25	V=8.1 H=6.555	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP9141-T A2	(16) HIP9141	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.342 Secs [==>]	[1]	
	<i>Comments: H= 6.555, Spec=G3/5V. Goal = 77,000 e-. F171M @ 0.342s</i>										
	2	HIP9141-B1	(16) HIP9141	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]	
<i>Comments: 192s x 3 = 576s</i>											
3	HIP9141-B2	(16) HIP9141	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=15		Sequence 1-3 Non-Int	[==>]	[1]		
<i>Comments: 144s x 1 = 144s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 21 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:30 GMT 2005

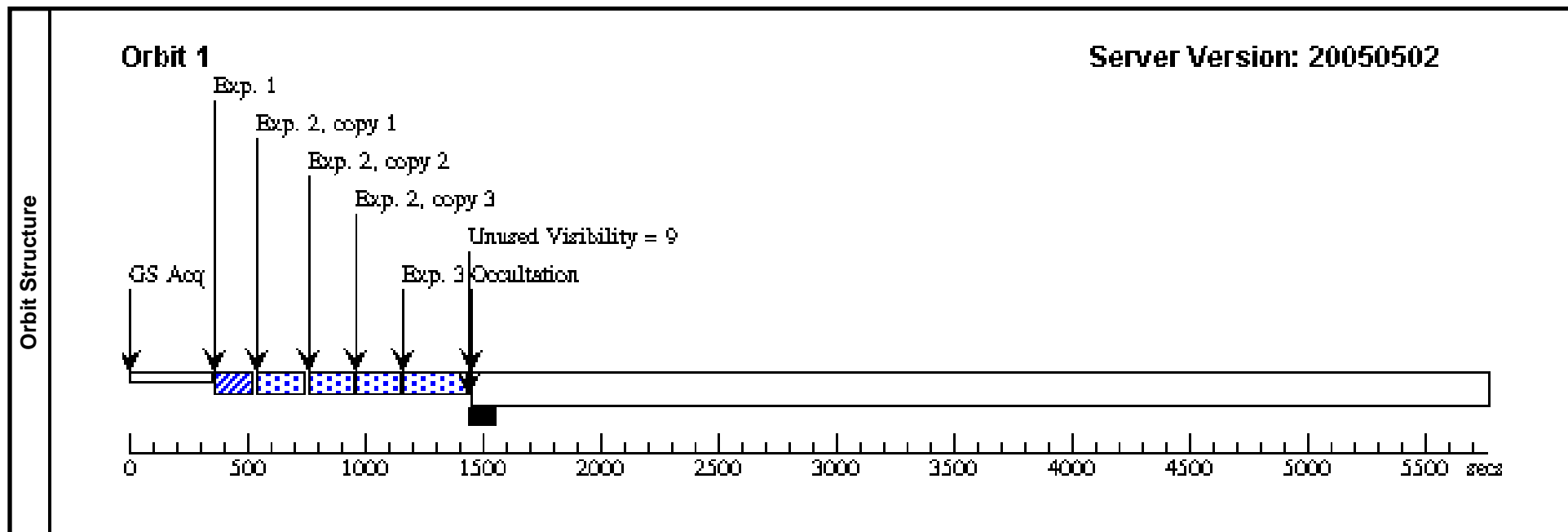
Visit	Proposal 10176, Visit 21 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 21,22 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON <i>Comments: First Visit for Target No.=017, HIP9291, 01 59 23.16, +58 31 17.8, H= 7.224, Sp=M4Ve MUST be in same visibility period as Visit 22 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 22. Relative Orientation Requirement is Specified in Visit 22. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.</i>																																																																											
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Proposal 10176 - Visit 22 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:30 GMT 2005

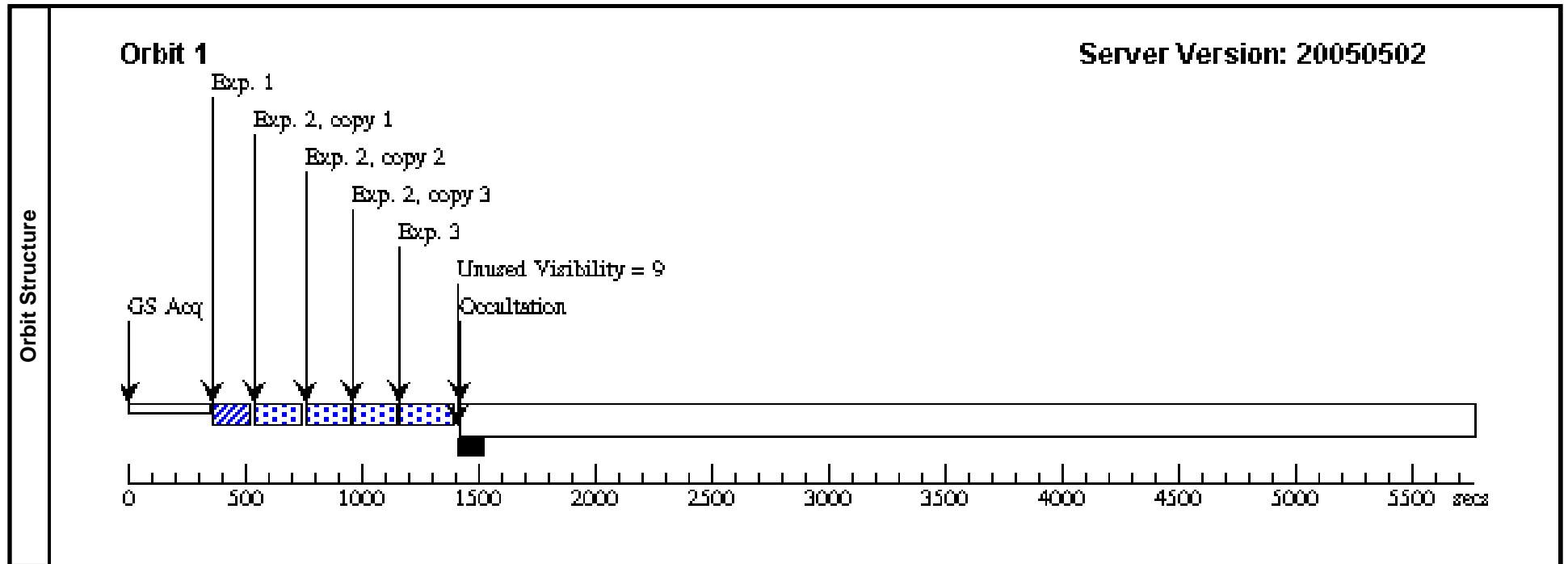
Visit	Proposal 10176, Visit 22 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 21; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=017, HIP9291, 01 59 23.16, +58 31 17.8, H= 7.224, Sp=M4Ve</i> MUST be in same visibility period as Visit 21. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 21.																																																																																					
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Proposal 10176 - Visit 23 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:30 GMT 2005

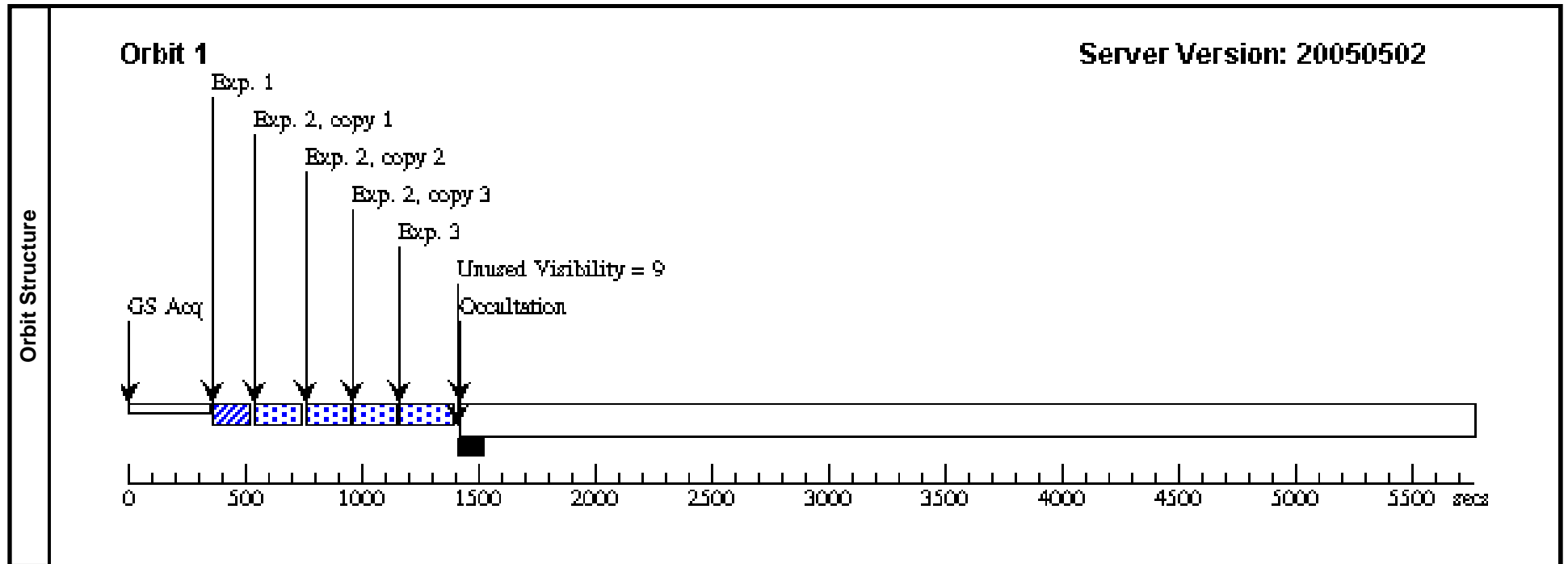
Visit	Proposal 10176, Visit 23 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 23,24 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=018, HIP9892, 02 07 17.98, -53 11 56.3, H= 6.986, Sp=G5V MUST be in same visibility period as Visit 24 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 24. Relative Orientation Requirement is Specified in Visit 24. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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3	HIP9892-A2	(18) HIP9892	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=21		Sequence 1-3 Non-Int	[==>]	[1]																																																																			
Comments: 240s x 1 = 240s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.																																																																												



Proposal 10176 - Visit 24 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:30 GMT 2005

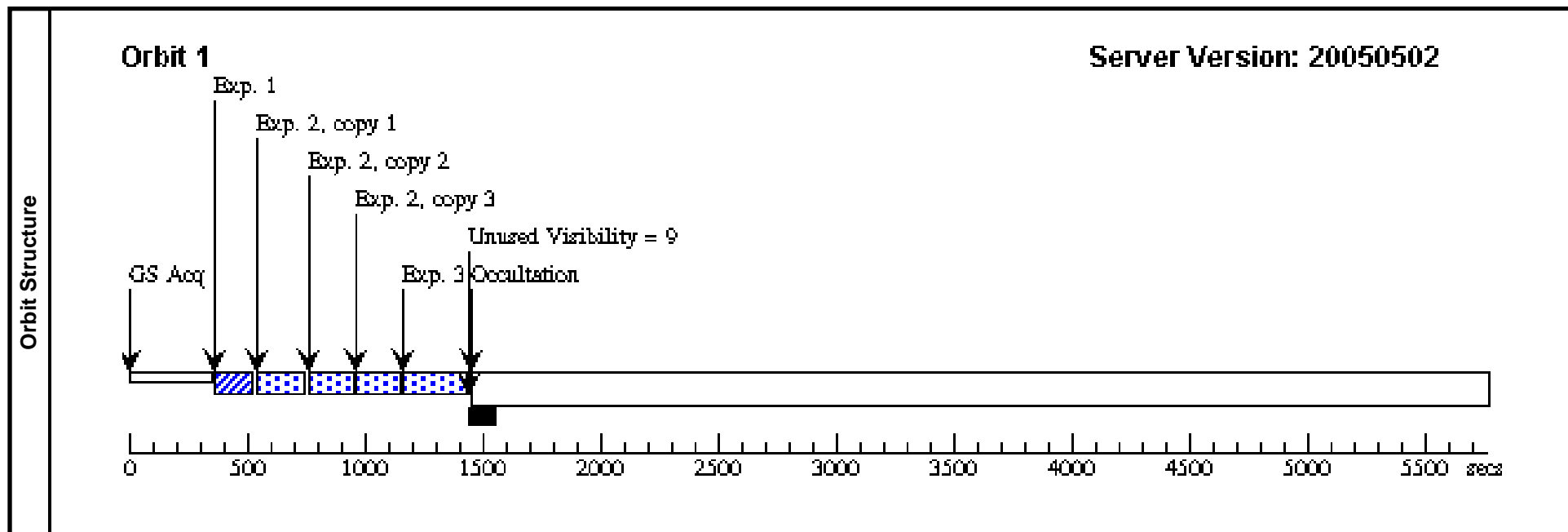
Visit	Proposal 10176, Visit 24 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 23; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=018, HIP9892, 02 07 17.98, -53 11 56.3, H= 6.986, Sp=G5V</i> MUST be in same visibility period as Visit 23. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 23.																																																																											
	(Visit 24) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 24) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.																																																																											
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Exposures	<table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>HIP9892-T A2</td> <td>(18) HIP9892</td> <td>NIC2, ACQ, NIC2-ACQ</td> <td>F171M</td> <td></td> <td></td> <td>Sequence 1-3 Non-Int</td> <td>0.509 Secs [==>]</td> <td>[1]</td> </tr> <tr> <td colspan="10"> Comments: <i>H= 6.986, Spec=G5V. Goal = 77,000 e-. F171M @ 0.509s</i> </td> </tr> <tr> <td>2</td> <td>HIP9892-B1</td> <td>(18) HIP9892</td> <td>NIC2, MULTIACCUM, NIC2-CORON</td> <td>F160W</td> <td>SAMP-SEQ=STEP3 2; NSAMP=13</td> <td></td> <td>Sequence 1-3 Non-Int</td> <td>[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]</td> <td>[1]</td> </tr> <tr> <td colspan="10"> Comments: <i>192s x 3 = 576s</i> </td> </tr> <tr> <td>3</td> <td>HIP9892-B2</td> <td>(18) HIP9892</td> <td>NIC2, MULTIACCUM, NIC2-CORON</td> <td>F160W</td> <td>SAMP-SEQ=STEP1 6; NSAMP=21</td> <td></td> <td>Sequence 1-3 Non-Int</td> <td>[==>]</td> <td>[1]</td> </tr> <tr> <td colspan="10"> Comments: <i>240s x 1 = 240s.</i> To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination. </td> </tr> </tbody> </table>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	1	HIP9892-T A2	(18) HIP9892	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.509 Secs [==>]	[1]	Comments: <i>H= 6.986, Spec=G5V. Goal = 77,000 e-. F171M @ 0.509s</i>										2	HIP9892-B1	(18) HIP9892	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]	Comments: <i>192s x 3 = 576s</i>										3	HIP9892-B2	(18) HIP9892	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=21		Sequence 1-3 Non-Int	[==>]	[1]	Comments: <i>240s x 1 = 240s.</i> To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.														
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Exposures																																																																												



Proposal 10176 - Visit 25 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:31 GMT 2005

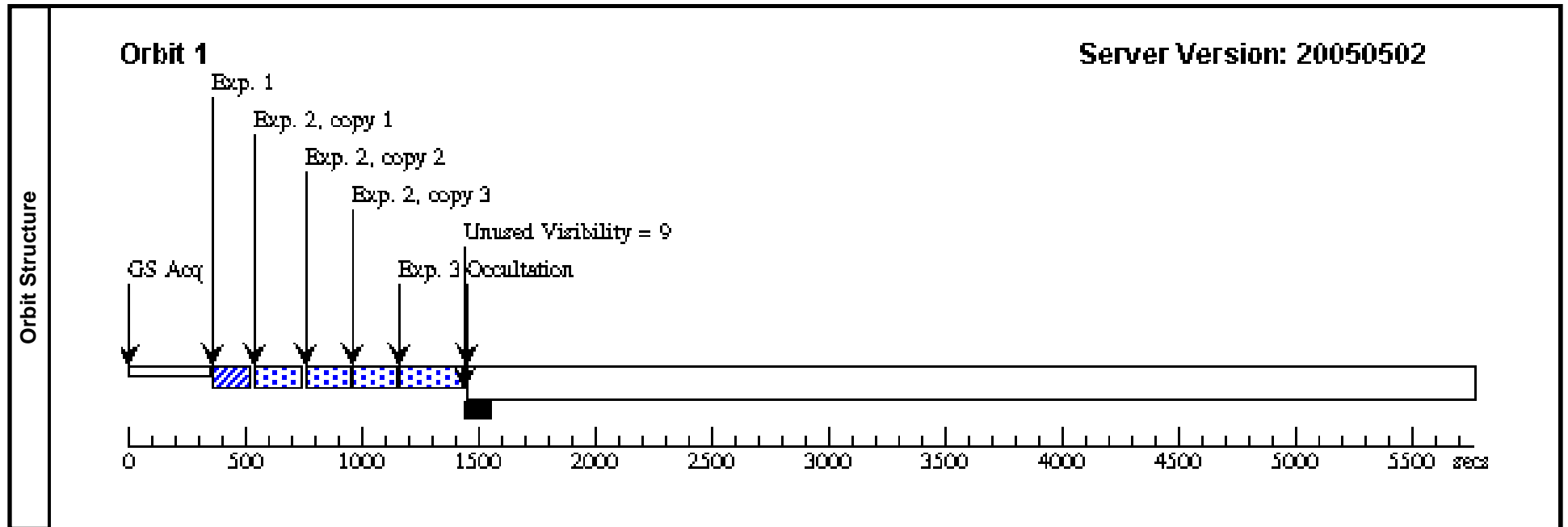
Visit	Proposal 10176, Visit 25 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 25,26 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=019, HIP9902, 02 07 26.02, -59 40 45.8, H= 6.304, Sp=F8V MUST be in same visibility period as Visit 26 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 26. Relative Orientation Requirement is Specified in Visit 26. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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Proposal 10176 - Visit 26 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:31 GMT 2005

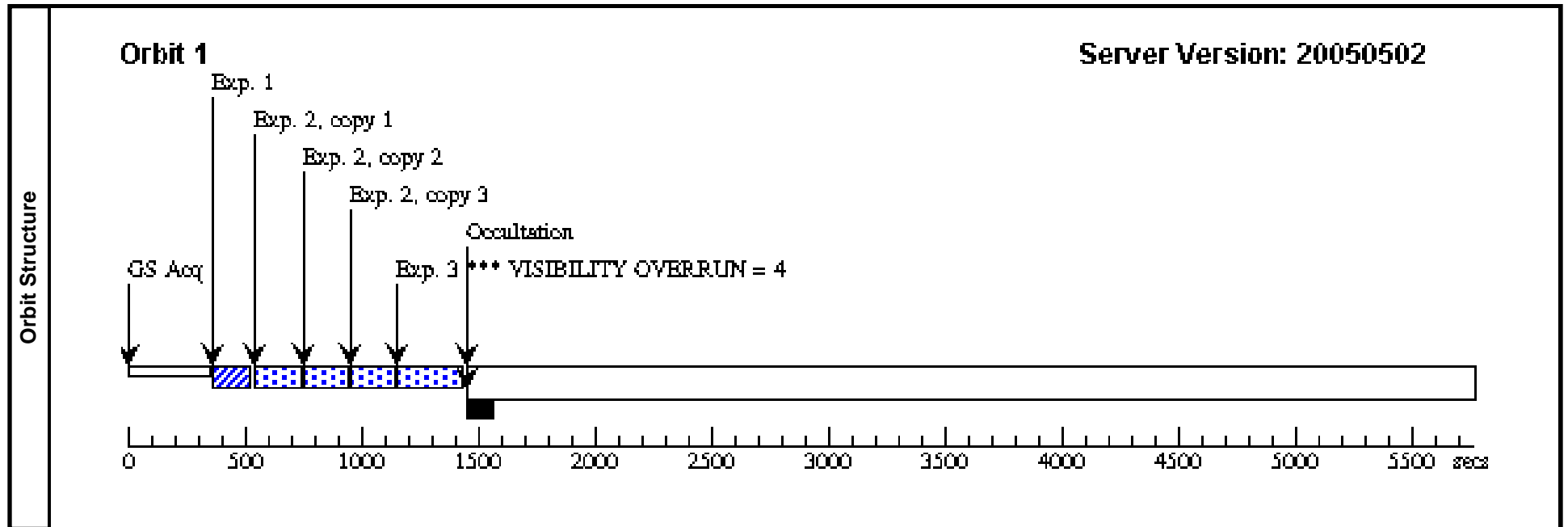
Visit	Proposal 10176, Visit 26 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 25; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=019, HIP9902, 02 07 26.02, -59 40 45.8, H= 6.304, Sp=F8V</i> MUST be in same visibility period as Visit 25. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 25.										
	(Visit 26) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 26) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2.										
Diagnosics											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(19)	HIP9902 Alt Name1: HD 13246 Alt Name2: CD-60 415	RA: 02 07 26.0200 (31.8584167d) Dec: -59 40 45.80 (-59.67939d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.012288s/yr Proper Motion Dec: -0.01882"/yr Parallax: 0.02224" Epoch of Position: 1991.25	V=7.5 H=6.304	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP9902-T A2	(19) HIP9902	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.273 Secs [==>]	[1]	
	<i>Comments: H= 6.304, Spec=F8V. Goal = 77,000 e-. F171M @ 0.273s</i>										
	2	HIP9902-B1	(19) HIP9902	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	HIP9902-B2	(19) HIP9902	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=23			Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 272s x 1 = 272s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 27 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:31 GMT 2005

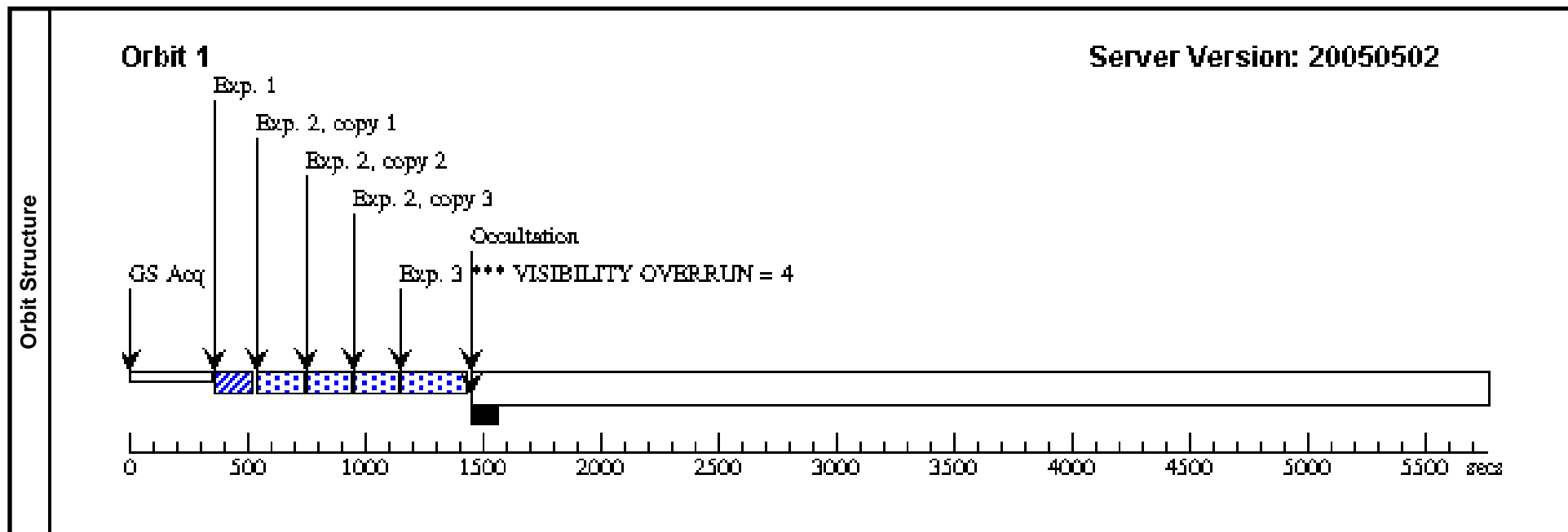
Visit	Proposal 10176, Visit 27 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 27,28 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: <i>First Visit for Target No.=020, CD-60.416, 02 07 32.09, -59 40 20.9, H= 7.709, Sp=K3/4</i> <i>MUST be in same visibility period as Visit 28 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 28.</i> <i>Relative Orientation Requirement is Specified in Visit 28.</i> <i>TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.</i>										
	(Visit 27) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 27) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 27) Warning: VISIBILITY OVERRUN										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(20)	CD-60.416 Alt Name1: TYC8489-1155 Alt Name2: CD-60 416	RA: 02 07 32.0900 (31.8837083d) Dec: -59 40 20.90 (-59.67247d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.01134s/yr Proper Motion Dec: -0.024"/yr Epoch of Position: 1991.25	V=10.4 H=7.709	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	CD-60.416- TA1	(20) CD-60.416	NIC2, ACQ, NIC2-ACQ	F165M			Sequence 1-3 Non-Int	0.334 Secs [==>]	[1]	
	<i>Comments: H= 7.709, Spec=K3/4. Goal = 77,000 e-. F165M @ 0.334s</i>										
	2	CD-60.416- A1	(20) CD-60.416	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	CD-60.416- A2	(20) CD-60.416	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP1 6; NSAMP=24		Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 288s x 1 = 288s.</i>											
<i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 28 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:31 GMT 2005

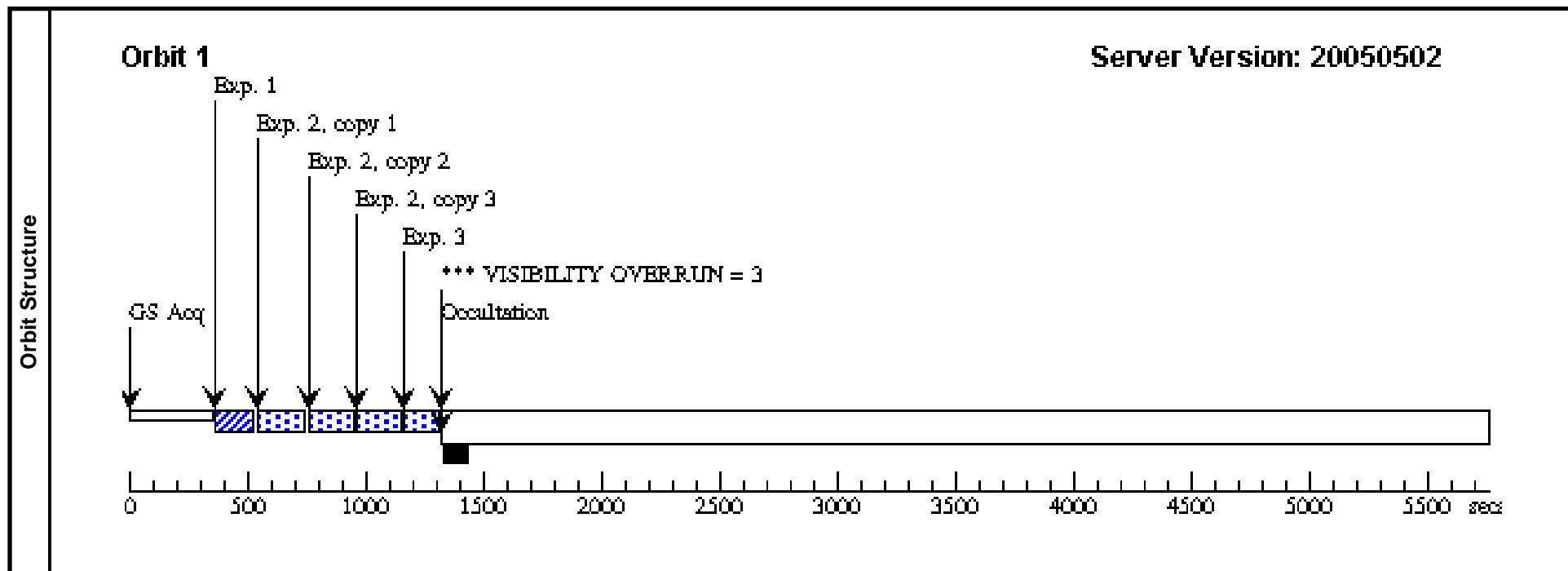
Visit	Proposal 10176, Visit 28 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 27; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=020, CD-60.416, 02 07 32.09, -59 40 20.9, H= 7.709, Sp=K3/4</i> MUST be in same visibility period as Visit 27. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 27.										
	(Visit 28) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 28) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 28) Warning: VISIBILITY OVERRUN										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(20)	CD-60.416 Alt Name1: TYC8489-1155 Alt Name2: CD-60 416	RA: 02 07 32.0900 (31.8837083d) Dec: -59 40 20.90 (-59.67247d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.01134s/yr Proper Motion Dec: -0.024"/yr Epoch of Position: 1991.25	V=10.4 H=7.709	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	CD-60.416-TA2	(20) CD-60.416	NIC2, ACQ, NIC2-ACQ	F165M			Sequence 1-3 Non-Int	0.334 Secs [==>]	[1]	
	<i>Comments: H= 7.709, Spec=K3/4. Goal = 77,000 e-. F165M @ 0.334s</i>										
	2	CD-60.416-B1	(20) CD-60.416	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	CD-60.416-B2	(20) CD-60.416	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=24			Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 288s x 1 = 288s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 29 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:31 GMT 2005

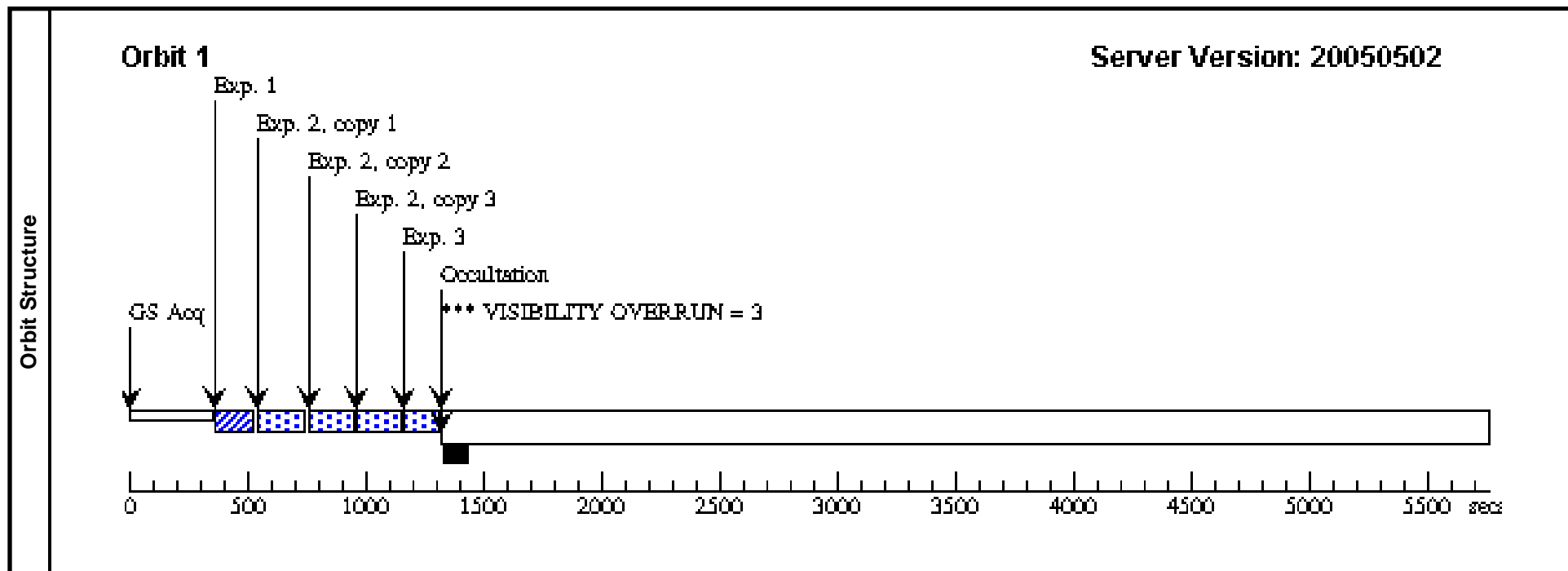
Visit	Proposal 10176, Visit 29 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 261.5D TO 281.5 D; SEQ 29,2A WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=021, HIP10679, 02 17 24.68, +28 44 31.0, H= 6.355, Sp=G2V MUST be in same visibility period as Visit 2A - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 degrees w.r.t. Visit 2A. Relative Orientation Requirement is Specified in Visit 2A. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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Proposal 10176 - Visit 2A - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

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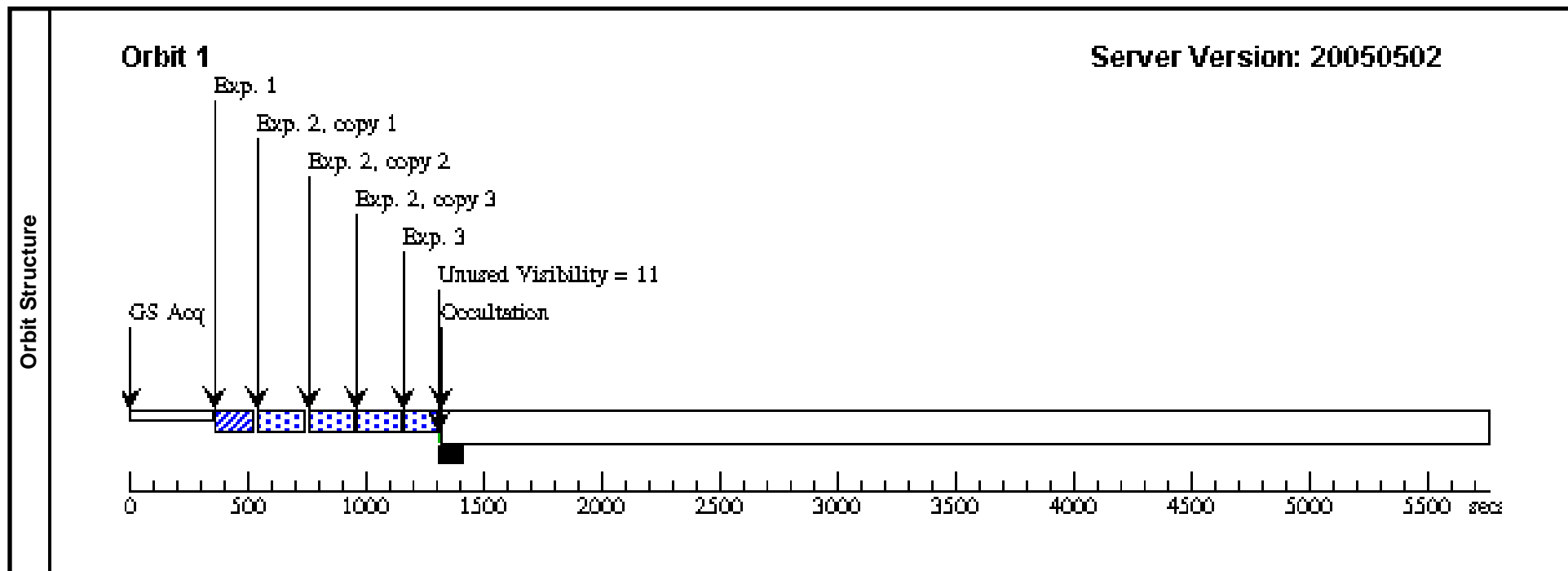
Visit	Proposal 10176, Visit 2A Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT -29.5D TO -29.5D FROM 29; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=021, HIP10679, 02 17 24.68, +28 44 31.0, H= 6.355, Sp=G2V</i> MUST be in same visibility period as Visit 29. MUST have differential orientation of -29.9 degrees w.r.t. Visit 29.									
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Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(21)	HIP10679 Alt Name1: BD+28 382B	RA: 02 17 24.6800 (34.3528333d) Dec: +28 44 31.00 (28.74194d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.007463s/yr Proper Motion Dec: -0.06741"/yr Parallax: 0.0294" Epoch of Position: 1991.25	V=7.8 H=6.355	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	HIP10679-T A2	(21) HIP10679	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.285 Secs [==>]	[1]
	<i>Comments: H= 6.355, Spec=G2V. Goal = 77,000 e-. F171M @ 0.285s</i>									
	2	HIP10679-B 1	(21) HIP10679	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
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Proposal 10176 - Visit 2B - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

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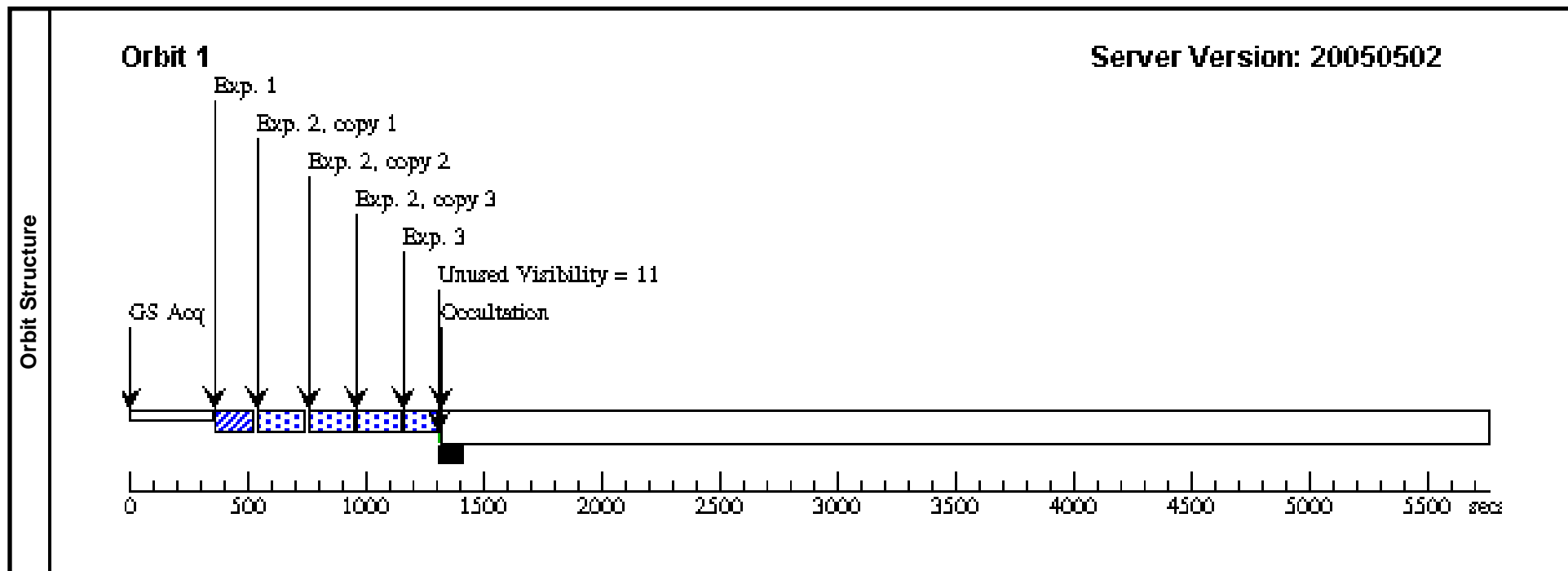
Visit	Proposal 10176, Visit 2B Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 81.5D TO 101.5 D; SEQ 2B,2C WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=022, HIP10680, 02 17 25.23, +28 44 42.8, H= 5.840, Sp=F5V MUST be in same visibility period as Visit 2C - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 degrees w.r.t. Visit 2C. Relative Orientation Requirement is Specified in Visit 2C. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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Proposal 10176 - Visit 2C - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

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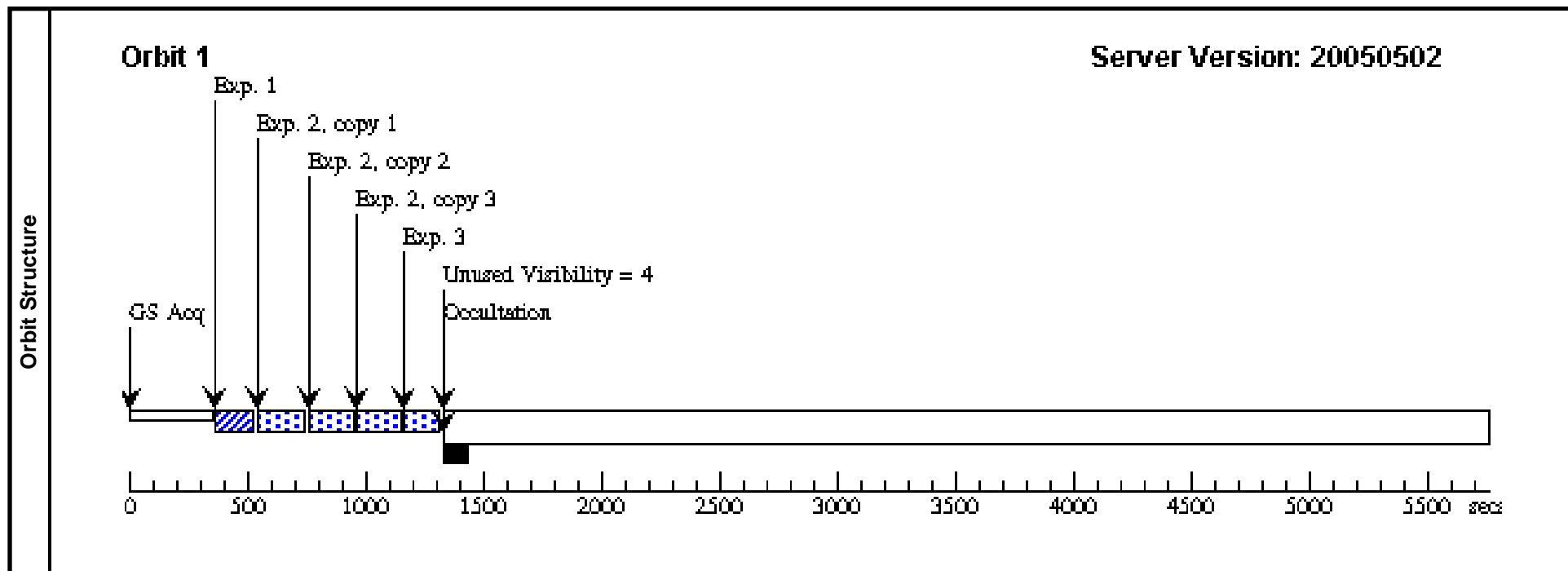
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Proposal 10176 - Visit 2D - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

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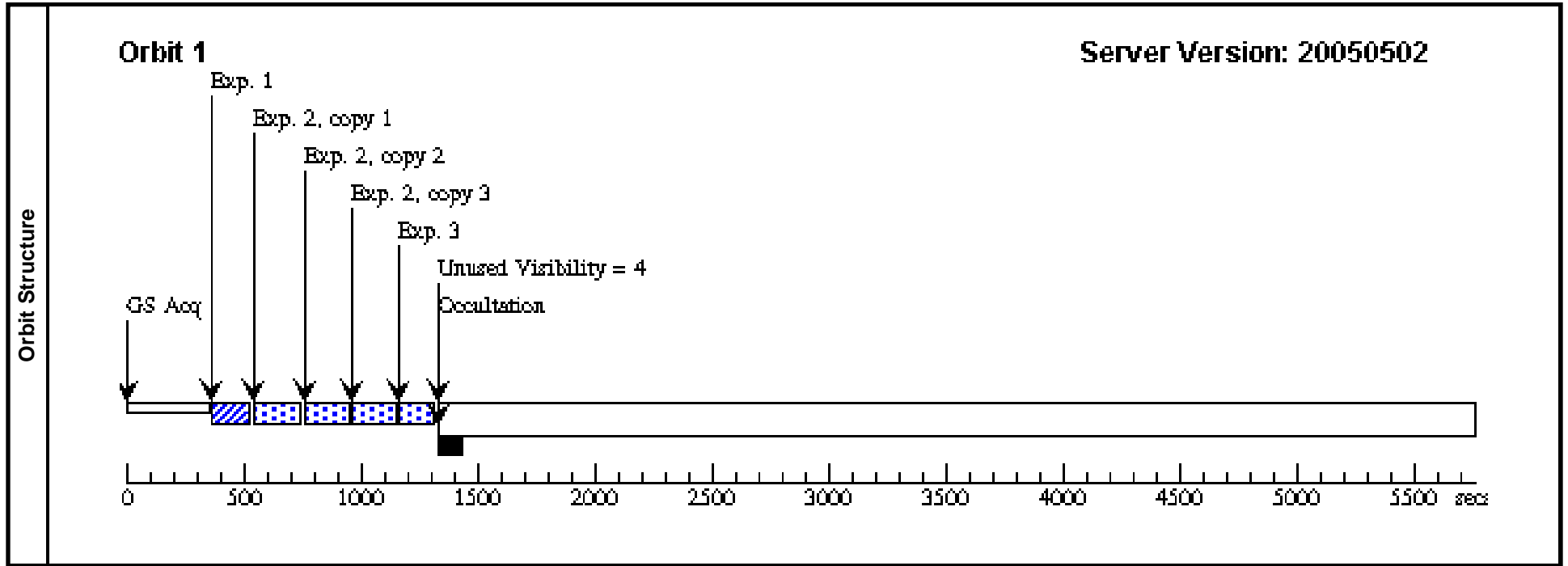
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Exposures	<table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>HIP11437-T A1</td> <td>(23) HIP11437</td> <td>NIC2, ACQ, NIC2-ACQ</td> <td>F171M</td> <td></td> <td></td> <td>Sequence 1-3 Non-Int</td> <td>0.609 Secs [==>]</td> <td>[1]</td> </tr> <tr> <td colspan="10">Comments: H= 7.235, Spec=K8. Goal = 77,000 e-. F171M @ 0.609s</td> </tr> <tr> <td>2</td> <td>HIP11437-A 1</td> <td>(23) HIP11437</td> <td>NIC2, MULTIACCUM, NIC2-CORON</td> <td>F160W</td> <td>SAMP-SEQ=STEP3 2; NSAMP=13</td> <td></td> <td>Sequence 1-3 Non-Int</td> <td>[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]</td> <td>[1]</td> </tr> <tr> <td colspan="10">Comments: 192s x 3 = 576s</td> </tr> <tr> <td>3</td> <td>HIP11437-A 2</td> <td>(23) HIP11437</td> <td>NIC2, MULTIACCUM, NIC2-CORON</td> <td>F160W</td> <td>SAMP-SEQ=STEP1 6; NSAMP=16</td> <td></td> <td>Sequence 1-3 Non-Int</td> <td>[==>]</td> <td>[1]</td> </tr> <tr> <td colspan="10">Comments: 160s x 1 = 160s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</td> </tr> </tbody> </table>						#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	1	HIP11437-T A1	(23) HIP11437	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.609 Secs [==>]	[1]	Comments: H= 7.235, Spec=K8. Goal = 77,000 e-. F171M @ 0.609s										2	HIP11437-A 1	(23) HIP11437	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]	Comments: 192s x 3 = 576s										3	HIP11437-A 2	(23) HIP11437	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=16		Sequence 1-3 Non-Int	[==>]	[1]	Comments: 160s x 1 = 160s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.									
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	1	HIP11437-T A1	(23) HIP11437	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.609 Secs [==>]	[1]																																																																		
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2	HIP11437-A 1	(23) HIP11437	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]																																																																			
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3	HIP11437-A 2	(23) HIP11437	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=16		Sequence 1-3 Non-Int	[==>]	[1]																																																																			
Comments: 160s x 1 = 160s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.																																																																												



Proposal 10176 - Visit 2E - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:33 GMT 2005

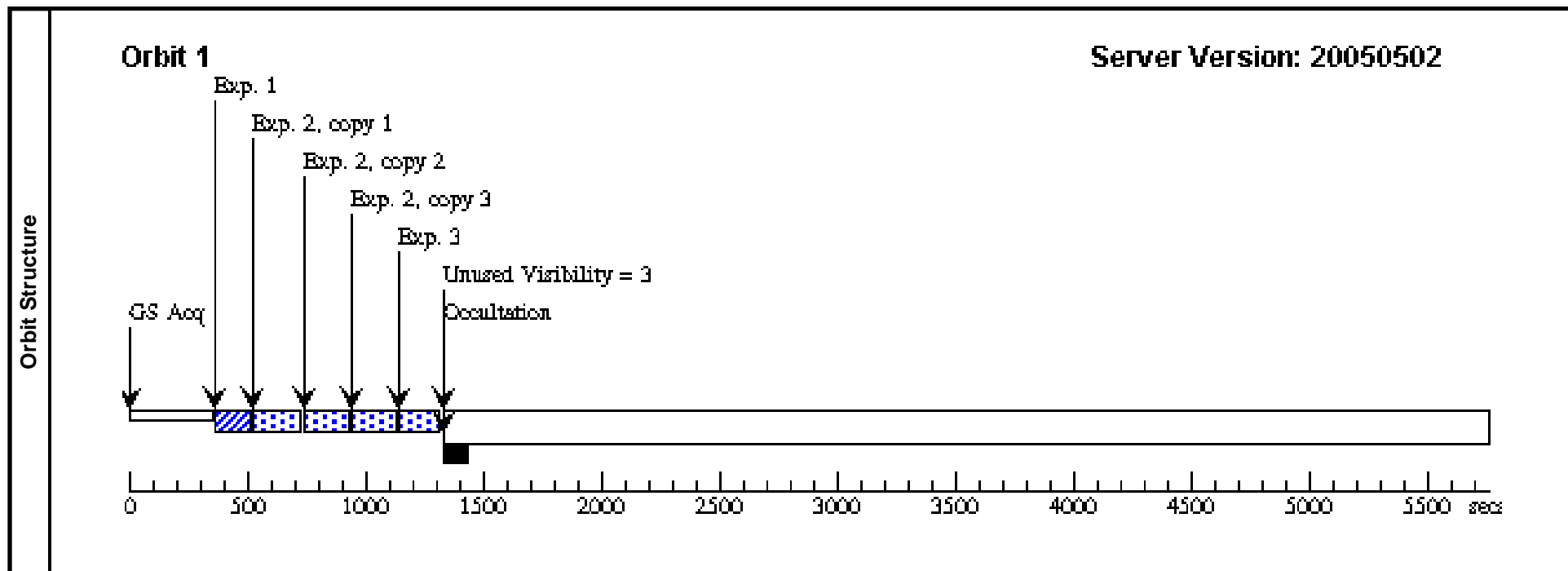
Visit	Proposal 10176, Visit 2E Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 2D; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=023, HIP11437, 02 27 29.20, +30 58 25.2, H= 7.235, Sp=K8</i> MUST be in same visibility period as Visit 2D. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 2D.										
	(Visit 2E) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 2E) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2.										
Diagnosics											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(23)	HIP11437 Alt Name1: V* AG Tri Alt Name2: BD+30 397A	RA: 02 27 29.2000 (36.8716667d) Dec: +30 58 25.20 (30.97367d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.006181s/yr Proper Motion Dec: -0.07009"/yr Parallax: 0.02366" Epoch of Position: 1991.25	V=10.1 H=7.235	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP11437-T A2	(23) HIP11437	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.609 Secs [==>]	[1]	
	<i>Comments: H= 7.235, Spec=K8. Goal = 77,000 e-. F171M @ 0.609s</i>										
	2	HIP11437-B 1	(23) HIP11437	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	HIP11437-B 2	(23) HIP11437	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=16			Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 160s x 1 = 160s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 2F - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:33 GMT 2005

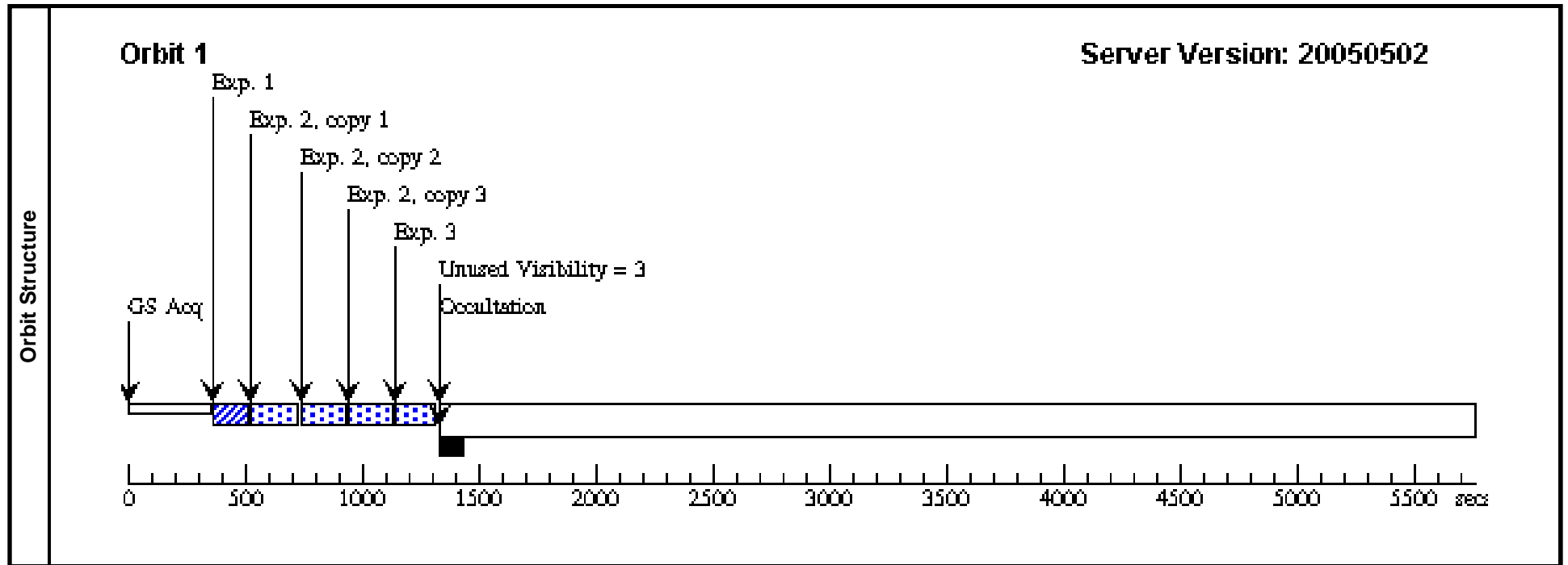
Visit	<p>Proposal 10176, Visit 2F</p> <p>Diagnostic Status: Error</p> <p>Scientific Instruments: NIC2</p> <p>Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 2F,30 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON</p> <p><i>Comments: First Visit for Target No.=024, HIP11437B, 02 27 29.20, +30 58 25.2, H= 8.141, Sp=M0 MUST be in same visibility period as Visit 30 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 30. Relative Orientation Requirement is Specified in Visit 30. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.</i></p>										
	<p>(Visit 2F) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2.</p> <p>(Visit 2F) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.</p> <p>(Visit 2F) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit 2F) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit 2F) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit 2F) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit 2F) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p>										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(24)	HIP11437B	RA: 02 27 28.0480 (36.8668667d) Dec: +30 58 40.53 (30.97792d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.006181s/yr Proper Motion Dec: -0.07009"/yr Parallax: 0.02366" Epoch of Position: 1997.96	V=(?) H=8.141	Coordinate Source: 2MASS coordinate					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP11437B- TA1	(24) HIP11437B	NIC2, ACQ, NIC2-ACQ	F160W			Sequence 1-3 Non-Int	0.248 Secs [==>]	[1]	
	<i>Comments: H= 8.141, Spec=M0. Goal = 77,000 e-. F160W @ 0.248s</i>										
	2	HIP11437B- A1	(24) HIP11437B	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP6 4; NSAMP=11		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	HIP11437B- A2	(24) HIP11437B	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP1 6; NSAMP=17		Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 176s x 1 = 176s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 30 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:33 GMT 2005

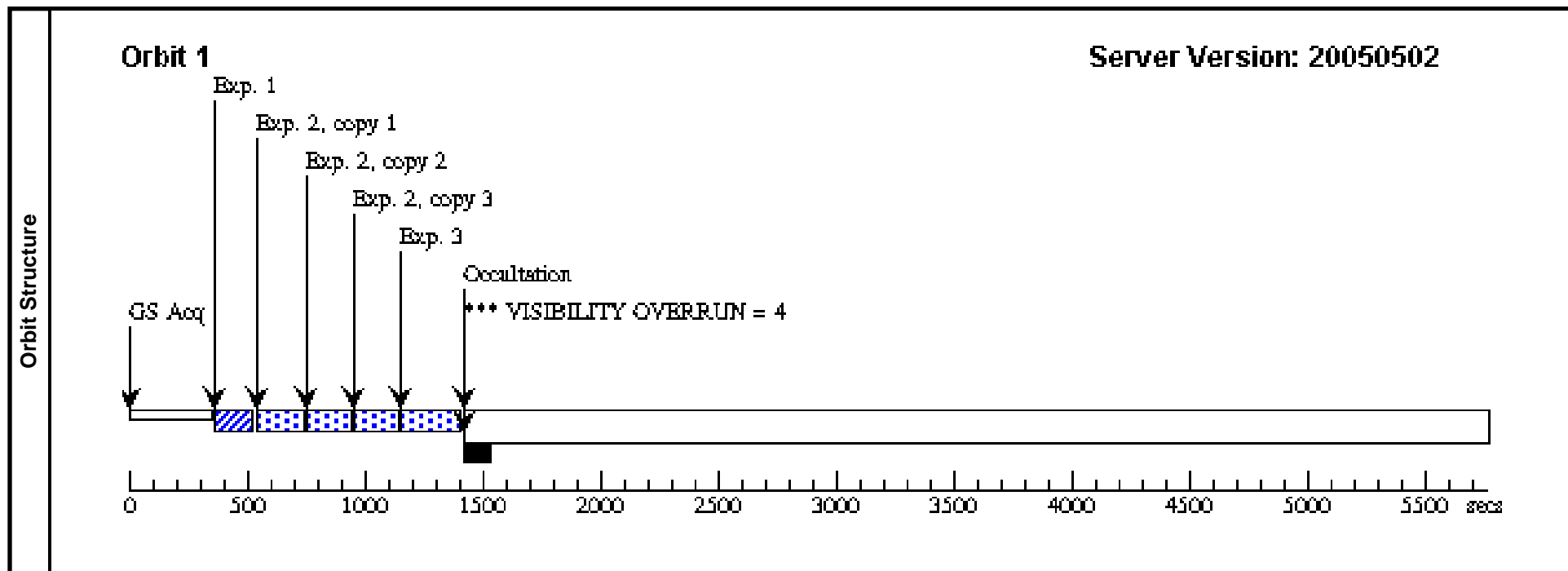
Visit	Proposal 10176, Visit 30 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 2F; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=024, HIP11437B, 02 27 29.20, +30 58 25.2, H= 8.141, Sp=M0</i> <i>MUST be in same visibility period as Visit 2F.</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 2F.</i>																																																																										
	(Visit 30) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 30) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 30) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 30) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 30) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 30) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 30) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE																																																																										
Fixed Targets	<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(24)</td> <td>HIP11437B</td> <td>RA: 02 27 28.0480 (36.8668667d) Dec: +30 58 40.53 (30.97792d) Equinox: J2000 Plate Id: (?)</td> <td>Proper Motion RA: 0.006181s/yr Proper Motion Dec: -0.07009"/yr Parallax: 0.02366" Epoch of Position: 1997.96</td> <td>V=(?) H=8.141</td> <td>Coordinate Source: 2MASS coodinate</td> </tr> </tbody> </table>						#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(24)	HIP11437B	RA: 02 27 28.0480 (36.8668667d) Dec: +30 58 40.53 (30.97792d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.006181s/yr Proper Motion Dec: -0.07009"/yr Parallax: 0.02366" Epoch of Position: 1997.96	V=(?) H=8.141	Coordinate Source: 2MASS coodinate																																																									
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(24)	HIP11437B	RA: 02 27 28.0480 (36.8668667d) Dec: +30 58 40.53 (30.97792d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.006181s/yr Proper Motion Dec: -0.07009"/yr Parallax: 0.02366" Epoch of Position: 1997.96	V=(?) H=8.141	Coordinate Source: 2MASS coodinate																																																																						
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#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit																																																																		
1	HIP11437B- (24) HIP11437B TA2	HIP11437B	NIC2, ACQ, NIC2-ACQ	F160W			Sequence 1-3 Non-Int	0.248 Secs [==>]	[1]																																																																		
<i>Comments: H= 8.141, Spec=M0. Goal = 77,000 e-. F160W @ 0.248s</i>																																																																											
2	HIP11437B- (24) HIP11437B B1	HIP11437B	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP6 4; NSAMP=11		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]																																																																		
<i>Comments: 192s x 3 = 576s</i>																																																																											
3	HIP11437B- (24) HIP11437B B2	HIP11437B	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=17		Sequence 1-3 Non-Int	[==>]	[1]																																																																		
<i>Comments: 176s x 1 = 176s.</i> <i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>																																																																											



Proposal 10176 - Visit 31 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:33 GMT 2005

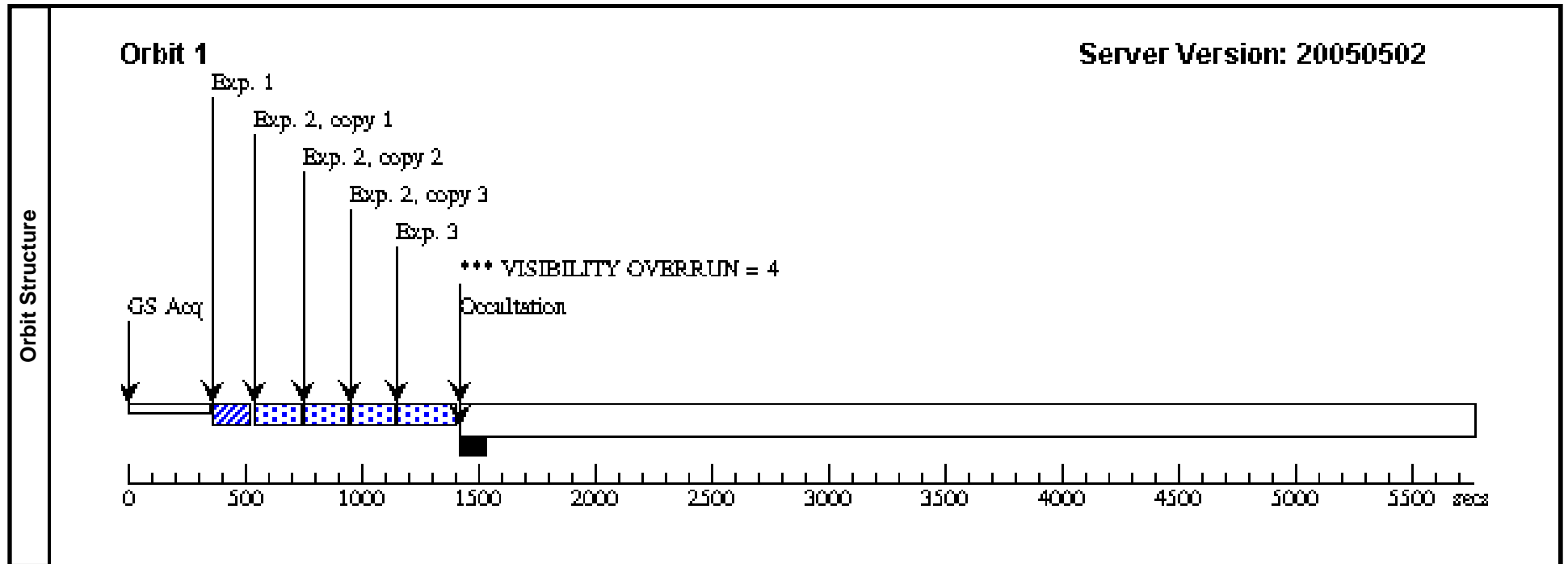
Visit	Proposal 10176, Visit 31 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 31,32 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=025, GSC8056-0482, 02 36 51.46, -52 03 03.1, H= 7.755, Sp=M3Ve MUST be in same visibility period as Visit 32 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 32. Relative Orientation Requirement is Specified in Visit 32. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.										
	(Visit 31) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 31) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 31) Warning: VISIBILITY OVERRUN										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(25)	GSC8056-0482	RA: 02 36 51.4600 (39.2144167d) Dec: -52 03 3.13 (-52.05087d) Equinox: J2000 Plate Id: 03BY		V=12.1 H=7.755	Coordinate Source: GSC_SURVEY_PLATE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	GSC8056-0 482-TA1	(25) GSC8056-0482	NIC2, ACQ, NIC2-ACQ	F165M			Sequence 1-3 Non-Int	0.347 Secs [==>]	[1]	
	<i>Comments: H= 7.755, Spec=M3Ve. Goal = 77,000 e-. F165M @ 0.347s</i>										
	2	GSC8056-0 482-A1	(25) GSC8056-0482	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	GSC8056-0 482-A2	(25) GSC8056-0482	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=22			Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 256s x 1 = 256s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 32 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:34 GMT 2005

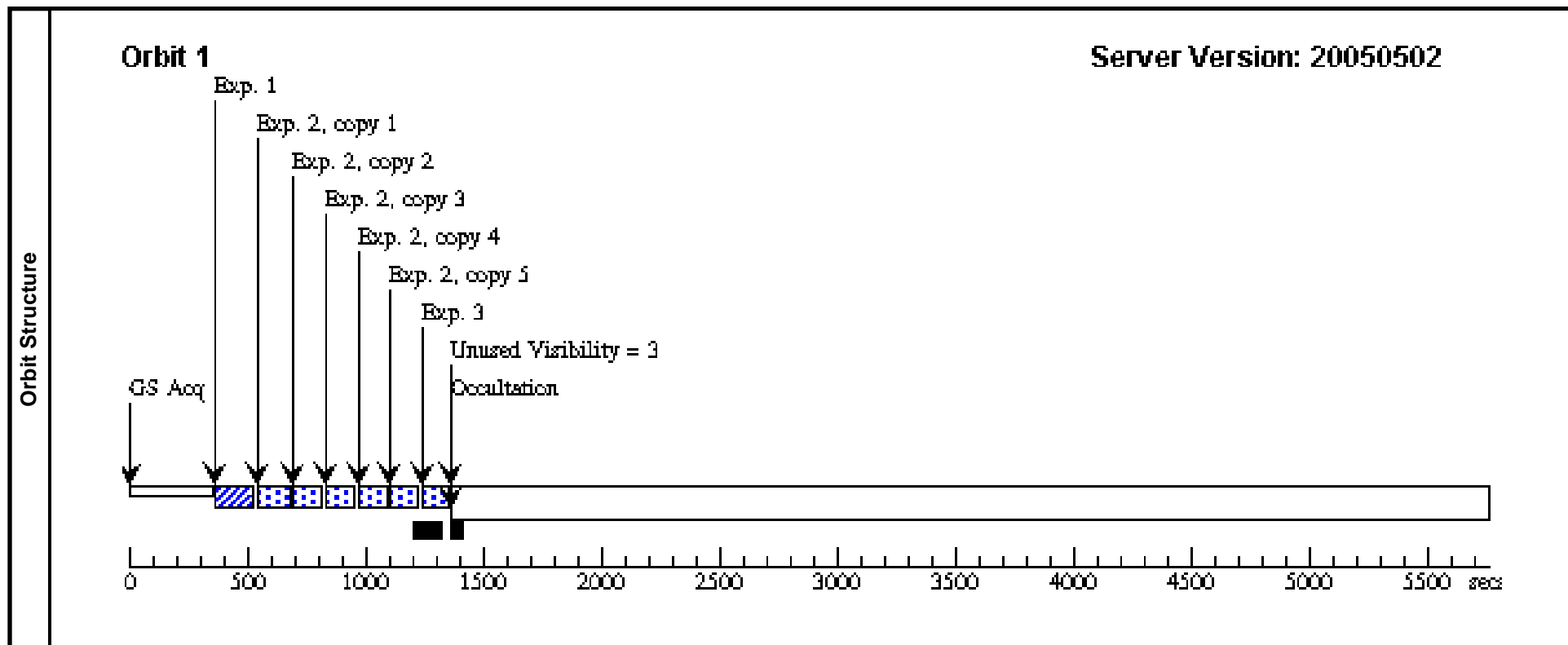
Visit	Proposal 10176, Visit 32 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 31; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=025, GSC8056-0482, 02 36 51.46, -52 03 03.1, H= 7.755, Sp=M3Ve</i> <i>MUST be in same visibility period as Visit 31.</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 31.</i>									
	(Visit 32) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 32) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 32) Warning: VISIBILITY OVERRUN									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(25)	GSC8056-0482	RA: 02 36 51.4600 (39.2144167d) Dec: -52 03 3.13 (-52.05087d) Equinox: J2000 Plate Id: 03BY		V=12.1 H=7.755	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	GSC8056-0 482-TA2	(25) GSC8056-0482	NIC2, ACQ, NIC2-ACQ	F165M			Sequence 1-3 Non-Int	0.347 Secs [==>]	[1]
	<i>Comments: H= 7.755, Spec=M3Ve. Goal = 77,000 e-. F165M @ 0.347s</i>									
	2	GSC8056-0 482-B1	(25) GSC8056-0482	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>										
3	GSC8056-0 482-B2	(25) GSC8056-0482	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=22		Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 256s x 1 = 256s.</i>										
<i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>										



Proposal 10176 - Visit 33 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:34 GMT 2005

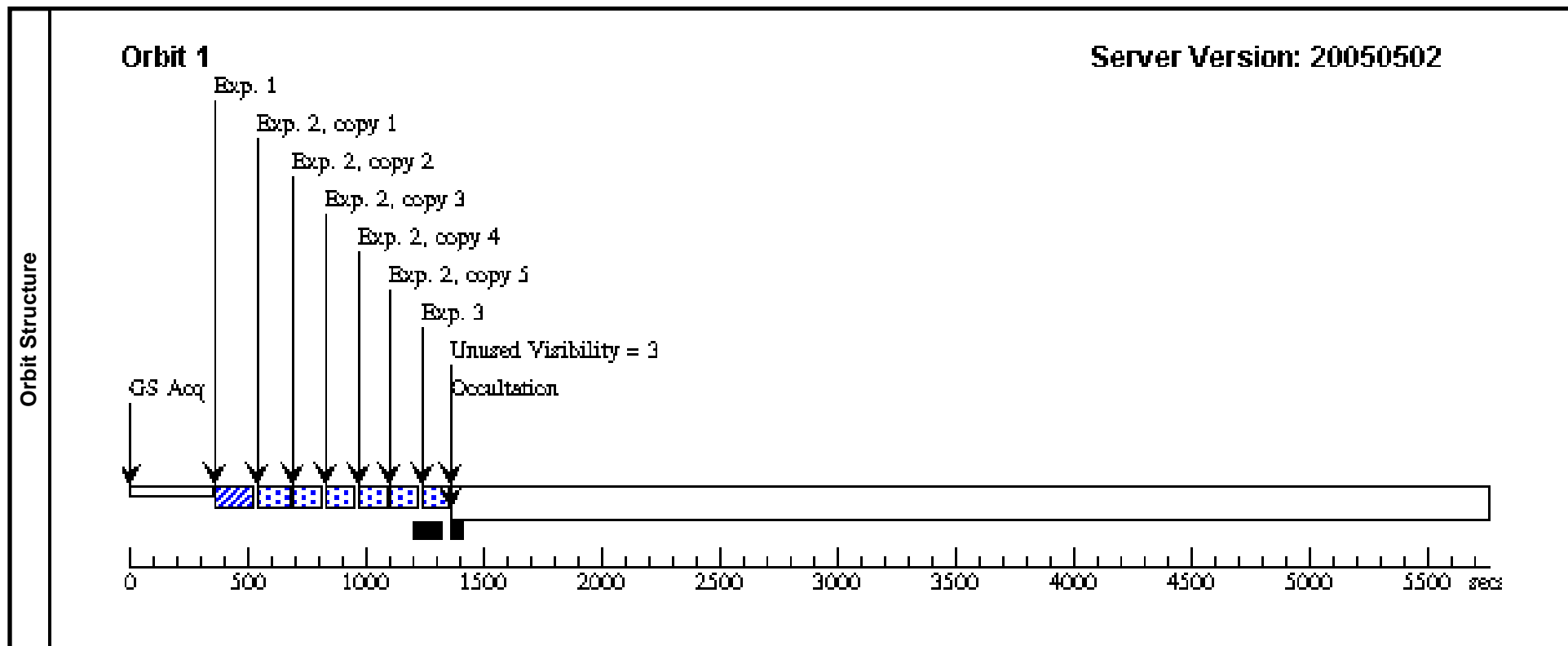
Visit	Proposal 10176, Visit 33 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 33,34 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=026, HIP12413, 02 39 47.92, -42 53 29.9, H= 4.620, Sp=A2V MUST be in same visibility period as Visit 34 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 34. Relative Orientation Requirement is Specified in Visit 34. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.										
	(Visit 33) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 33) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(26)	HIP12413 Alt Name1: s Eri Alt Name2: HD 16754	RA: 02 39 47.9200 (39.9496667d) Dec: -42 53 29.90 (-42.89164d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.008382s/yr Proper Motion Dec: -0.01507"/yr Parallax: 0.02515" Epoch of Position: 1991.25	V=4.7 H=4.620	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP12413-T A1	(26) HIP12413	NIC2, ACQ, NIC2-ACQ	F187N			Sequence 1-3 Non-Int	0.334 Secs [==>]	[1]	
	Comments: H= 4.620, Spec=A2V. Goal = 77,000 e-. F187N @ 0.334s										
	2	HIP12413-A 1	(26) HIP12413	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=14			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)] [==>(Copy 4)] [==>(Copy 5)]	[1]
Comments: 128s x 5 = 640s											
3	HIP12413-A 2	(26) HIP12413	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=13			Sequence 1-3 Non-Int	[==>]	[1]	
Comments: 112s x 1 = 112s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.											



Proposal 10176 - Visit 34 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:34 GMT 2005

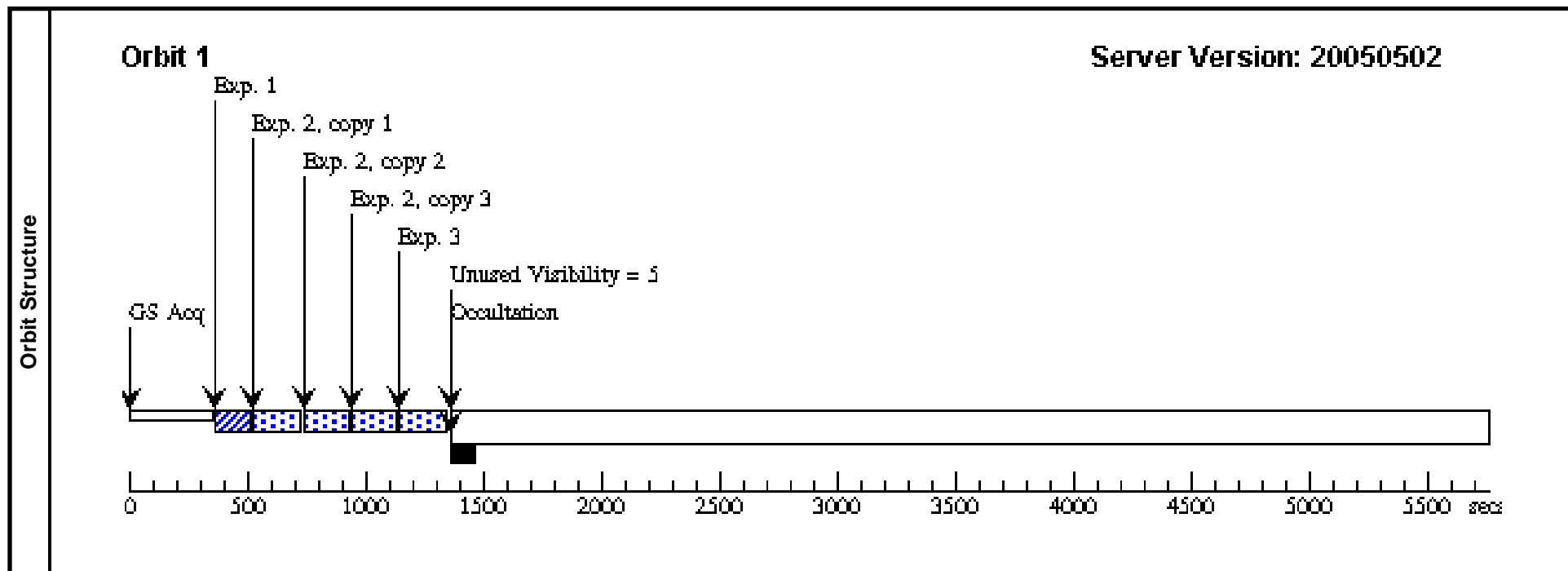
Visit	Proposal 10176, Visit 34 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 33; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=026, HIP12413, 02 39 47.92, -42 53 29.9, H= 4.620, Sp=A2V</i> <i>MUST be in same visibility period as Visit 33.</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 33.</i>									
	(Visit 34) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 34) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.									
Diagnos										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(26)	HIP12413 Alt Name1: s Eri Alt Name2: HD 16754	RA: 02 39 47.9200 (39.9496667d) Dec: -42 53 29.90 (-42.89164d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.008382s/yr Proper Motion Dec: -0.01507"/yr Parallax: 0.02515" Epoch of Position: 1991.25	V=4.7 H=4.620	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	HIP12413-T A2	(26) HIP12413	NIC2, ACQ, NIC2-ACQ	F187N			Sequence 1-3 Non-Int	0.334 Secs [==>]	[1]
	<i>Comments: H= 4.620, Spec=A2V. Goal = 77,000 e-. F187N @ 0.334s</i>									
	2	HIP12413-B 1	(26) HIP12413	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=14		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)] [==>(Copy 4)] [==>(Copy 5)]	[1]
<i>Comments: 128s x 5 = 640s</i>										
3	HIP12413-B 2	(26) HIP12413	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=13		Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 112s x 1 = 112s.</i>										
<i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>										



Proposal 10176 - Visit 35 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:34 GMT 2005

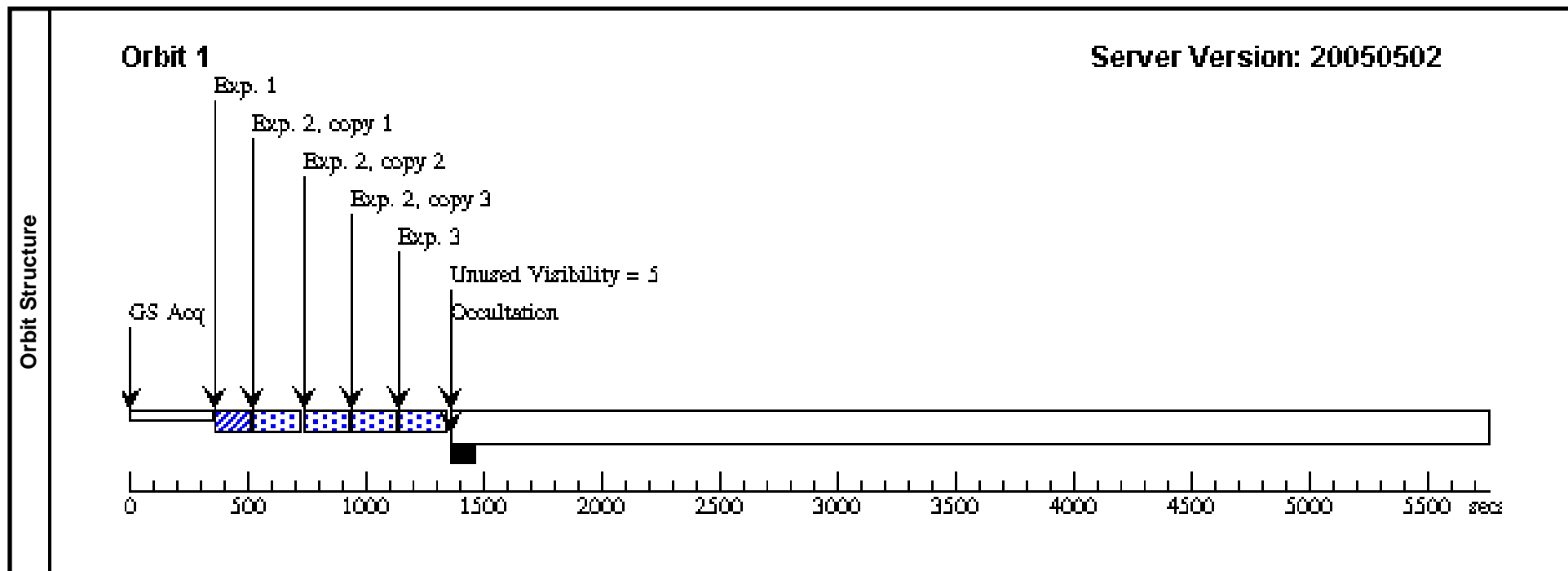
Visit	Proposal 10176, Visit 35 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 35,36 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=027, HIP12413B, 02 39 48.18, -42 53 04.7, H= 8.669, Sp=[M5] MUST be in same visibility period as Visit 36 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 36. Relative Orientation Requirement is Specified in Visit 36. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.										
	(Visit 35) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 35) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(27)	HIP12413B	RA: 02 39 48.1800 (39.9507500d) Dec: -42 53 4.74 (-42.88465d) Equinox: J2000 Plate Id: (?)		V=14.5 H=8.669	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP12413B- TA1	(27) HIP12413B	NIC2, ACQ, NIC2-ACQ	F160W			Sequence 1-3 Non-Int	0.417 Secs [==>]	[1]	
	<i>Comments: H= 8.669, Spec=[M5]. Goal = 77,000 e-. F160W @ 0.417s</i>										
	2	HIP12413B- A1	(27) HIP12413B	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP6 4; NSAMP=11			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	HIP12413B- A2	(27) HIP12413B	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=19			Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 208s x 1 = 208s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 36 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:35 GMT 2005

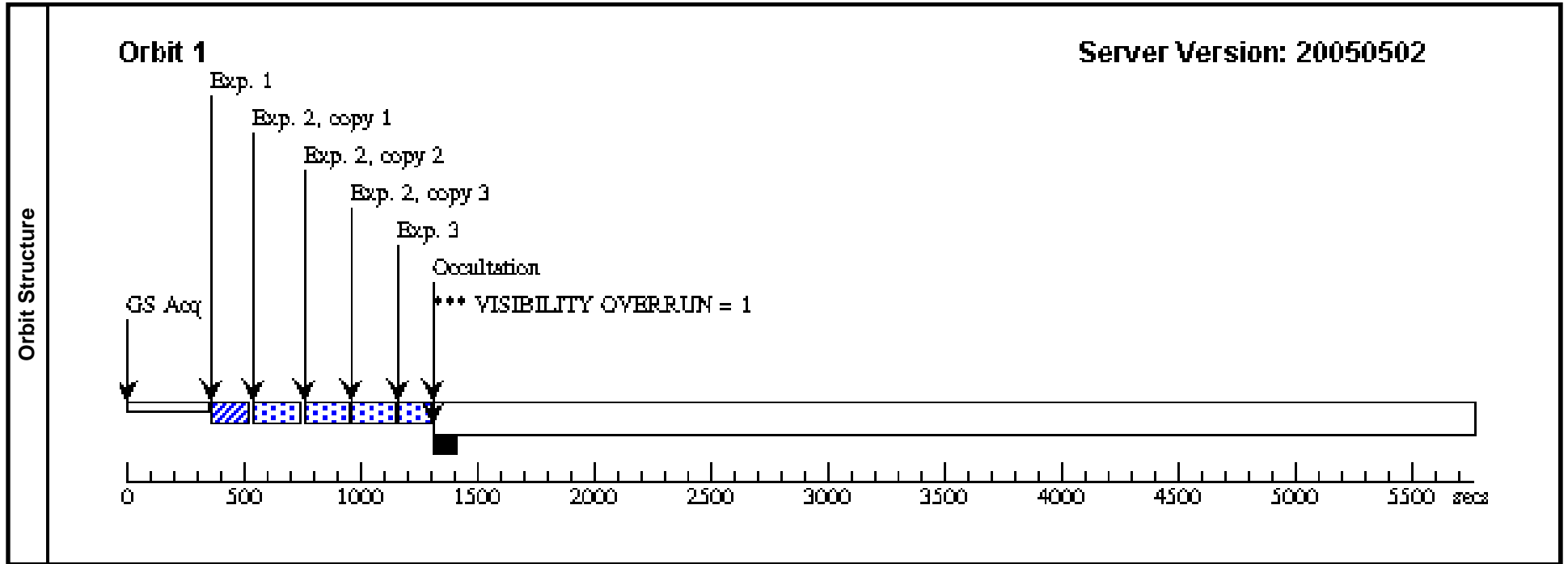
Visit	Proposal 10176, Visit 36 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 35; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=027, HIP12413B, 02 39 48.18, -42 53 04.7, H= 8.669, Sp=[M5]</i> MUST be in same visibility period as Visit 35. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 35.																																																																											
	(Visit 36) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 36) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.																																																																											
Diagnosics																																																																												
Fixed Targets	<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(27)</td> <td>HIP12413B</td> <td>RA: 02 39 48.1800 (39.9507500d) Dec: -42 53 4.74 (-42.88465d) Equinox: J2000 Plate Id: (?)</td> <td></td> <td>V=14.5 H=8.669</td> <td>Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE</td> </tr> </tbody> </table>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(27)	HIP12413B	RA: 02 39 48.1800 (39.9507500d) Dec: -42 53 4.74 (-42.88465d) Equinox: J2000 Plate Id: (?)		V=14.5 H=8.669	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE																																																															
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous																																																																						
(27)	HIP12413B	RA: 02 39 48.1800 (39.9507500d) Dec: -42 53 4.74 (-42.88465d) Equinox: J2000 Plate Id: (?)		V=14.5 H=8.669	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE																																																																							
Exposures	<table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>HIP12413B- (27) HIP12413B TA2</td> <td>HIP12413B</td> <td>NIC2, ACQ, NIC2-ACQ</td> <td>F160W</td> <td></td> <td></td> <td>Sequence 1-3 Non-Int</td> <td>0.417 Secs [==>]</td> <td>[1]</td> </tr> <tr> <td colspan="10"> Comments: <i>H= 8.669, Spec=[M5]. Goal = 77,000 e-. F160W @ 0.417s</i> </td> </tr> <tr> <td>2</td> <td>HIP12413B- (27) HIP12413B B1</td> <td>HIP12413B</td> <td>NIC2, MULTIACCUM, NIC2-CORON</td> <td>F160W</td> <td>SAMP-SEQ=STEP6 4; NSAMP=11</td> <td></td> <td>Sequence 1-3 Non-Int</td> <td>[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]</td> <td>[1]</td> </tr> <tr> <td colspan="10"> Comments: <i>192s x 3 = 576s</i> </td> </tr> <tr> <td>3</td> <td>HIP12413B- (27) HIP12413B B2</td> <td>HIP12413B</td> <td>NIC2, MULTIACCUM, NIC2-CORON</td> <td>F160W</td> <td>SAMP-SEQ=STEP1 6; NSAMP=19</td> <td></td> <td>Sequence 1-3 Non-Int</td> <td>[==>]</td> <td>[1]</td> </tr> <tr> <td colspan="10"> Comments: <i>208s x 1 = 208s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i> </td> </tr> </tbody> </table>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	1	HIP12413B- (27) HIP12413B TA2	HIP12413B	NIC2, ACQ, NIC2-ACQ	F160W			Sequence 1-3 Non-Int	0.417 Secs [==>]	[1]	Comments: <i>H= 8.669, Spec=[M5]. Goal = 77,000 e-. F160W @ 0.417s</i>										2	HIP12413B- (27) HIP12413B B1	HIP12413B	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP6 4; NSAMP=11		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]	Comments: <i>192s x 3 = 576s</i>										3	HIP12413B- (27) HIP12413B B2	HIP12413B	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=19		Sequence 1-3 Non-Int	[==>]	[1]	Comments: <i>208s x 1 = 208s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>														
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Proposal 10176 - Visit 37 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:35 GMT 2005

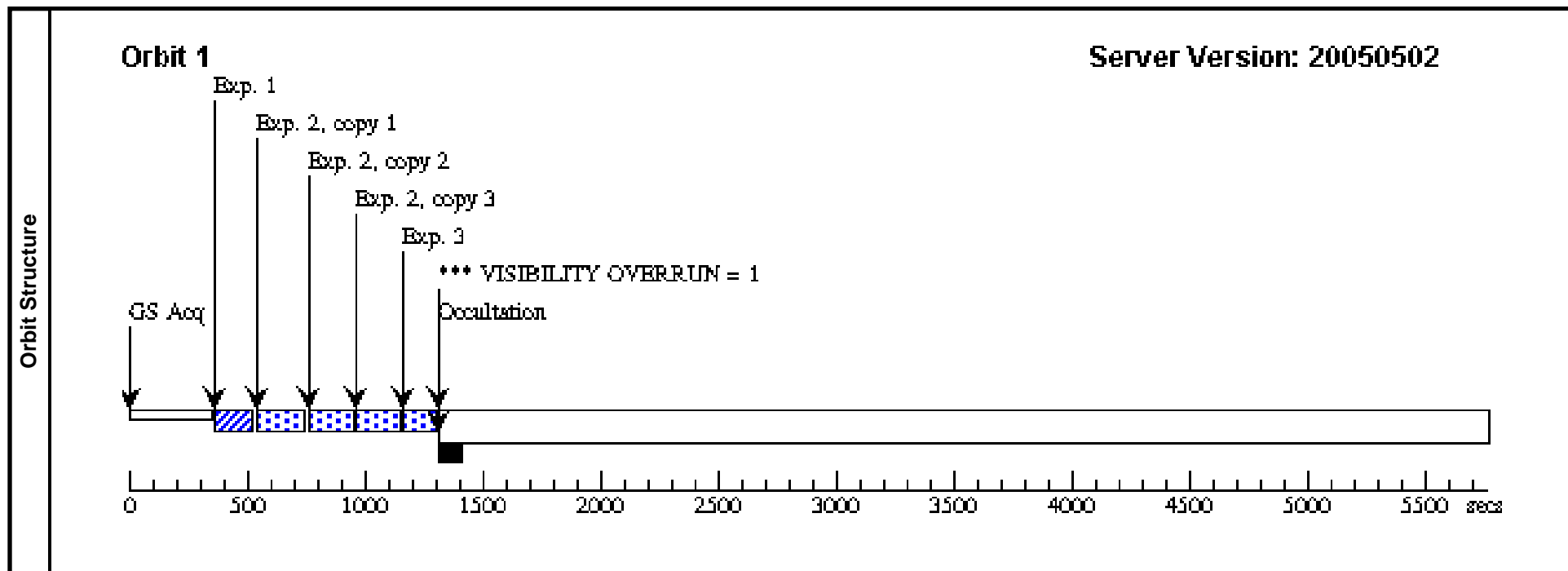
Visit	Proposal 10176, Visit 37 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 37,38 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=028, HIP12545, 02 41 25.84, +05 59 18.9, H= 7.234, Sp=M0 MUST be in same visibility period as Visit 38 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 38. Relative Orientation Requirement is Specified in Visit 38. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
	(Visit 37) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 37) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 37) Warning: VISIBILITY OVERRUN																																																																											
Fixed Targets	<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(28)</td> <td>HIP12545</td> <td>RA: 02 41 25.8400 (40.3576667d)</td> <td>Proper Motion RA: 0.005518s/yr</td> <td>V=10.3</td> <td rowspan="4">Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE</td> </tr> <tr> <td></td> <td>Alt Name1: BD+05 378</td> <td>Dec: +05 59 18.90 (5.98858d)</td> <td>Proper Motion Dec: -0.05514"/yr</td> <td>H=7.234</td> </tr> <tr> <td></td> <td></td> <td>Equinox: J2000</td> <td>Parallax: 0.02467"</td> <td></td> </tr> <tr> <td></td> <td></td> <td>Plate Id: (?)</td> <td>Epoch of Position: 1991.25</td> <td></td> </tr> </tbody> </table>						#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(28)	HIP12545	RA: 02 41 25.8400 (40.3576667d)	Proper Motion RA: 0.005518s/yr	V=10.3	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE		Alt Name1: BD+05 378	Dec: +05 59 18.90 (5.98858d)	Proper Motion Dec: -0.05514"/yr	H=7.234			Equinox: J2000	Parallax: 0.02467"				Plate Id: (?)	Epoch of Position: 1991.25																																												
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Proposal 10176 - Visit 38 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:35 GMT 2005

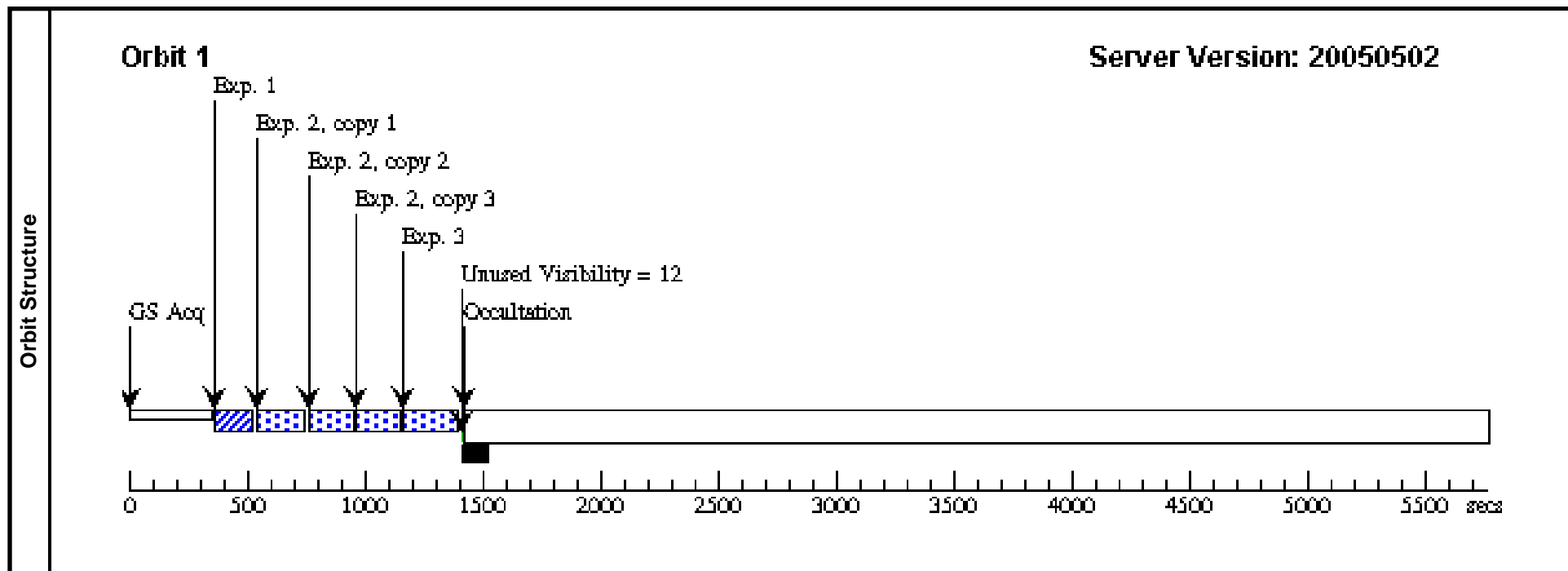
Visit	Proposal 10176, Visit 38 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 37; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=028, HIP12545, 02 41 25.84, +05 59 18.9, H= 7.234, Sp=M0</i> MUST be in same visibility period as Visit 37. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 37.									
	(Visit 38) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 38) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 38) Warning: VISIBILITY OVERRUN									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(28)	HIP12545 Alt Name1: BD+05 378	RA: 02 41 25.8400 (40.3576667d) Dec: +05 59 18.90 (5.98858d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.005518s/yr Proper Motion Dec: -0.05514"/yr Parallax: 0.02467" Epoch of Position: 1991.25	V=10.3 H=7.234	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	HIP12545-T A2	(28) HIP12545	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.58 Secs [==>]	[1]
	<i>Comments: H= 7.234, Spec=M0. Goal = 77,000 e-. F171M @ 0.580s</i>									
	2	HIP12545-B 1	(28) HIP12545	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>										
3	HIP12545-B 2	(28) HIP12545	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=15		Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 144s x 1 = 144s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>										



Proposal 10176 - Visit 39 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:35 GMT 2005

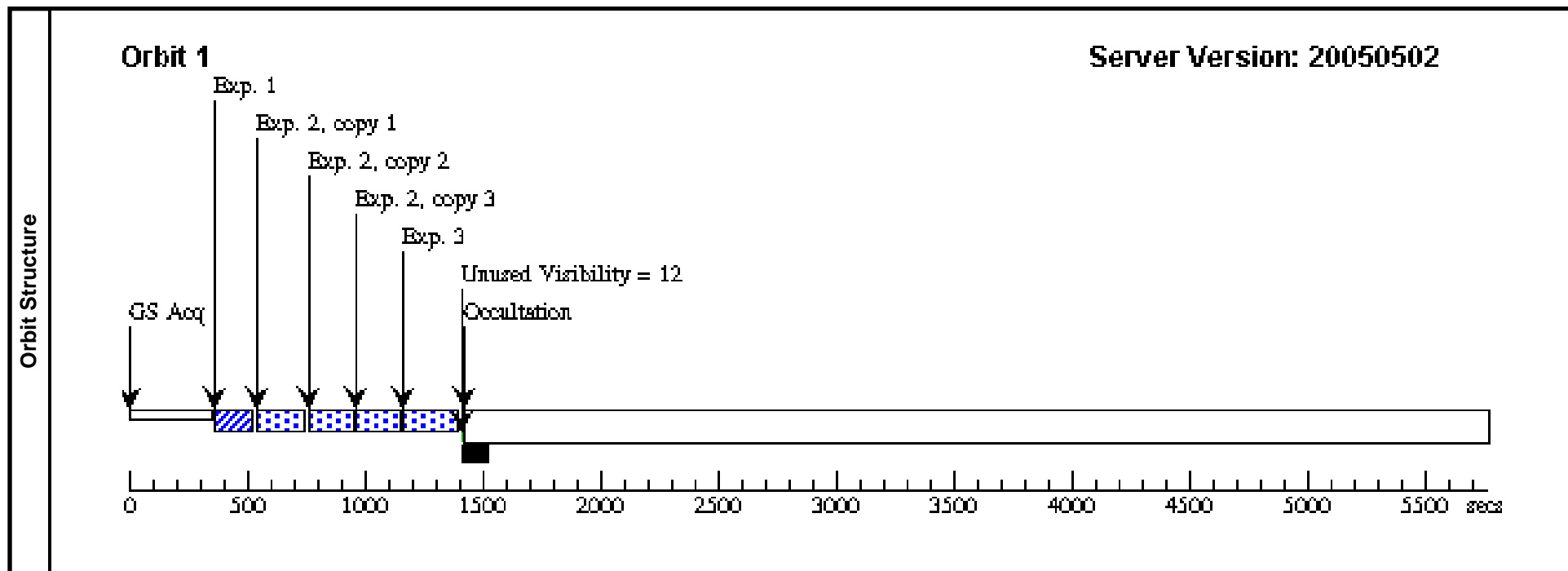
Visit	Proposal 10176, Visit 39 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 39,3A WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=029, CD-53.544, 02 41 46.74, -52 59 52.3, H= 6.934, Sp=K7 MUST be in same visibility period as Visit 3A - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 3A. Relative Orientation Requirement is Specified in Visit 3A. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.										
	(Visit 39) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 39) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(29)	CD-53.544 Alt Name1: TYC8491-0656 Alt Name2: PPM 332070	RA: 02 41 46.7400 (40.4447500d) Dec: -52 59 52.30 (-52.99786d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.010798s/yr Proper Motion Dec: -0.0137"/yr Epoch of Position: 1991.25	V=10.3 H=6.934	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	CD-53.544- TA1	(29) CD-53.544	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.462 Secs [==>]	[1]	
	<i>Comments: H= 6.934, Spec=K7. Goal = 77,000 e-. F171M @ 0.462s</i>										
	2	CD-53.544- A1	(29) CD-53.544	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	CD-53.544- A2	(29) CD-53.544	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP1 6; NSAMP=21		Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 240s x 1 = 240s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 3A - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:36 GMT 2005

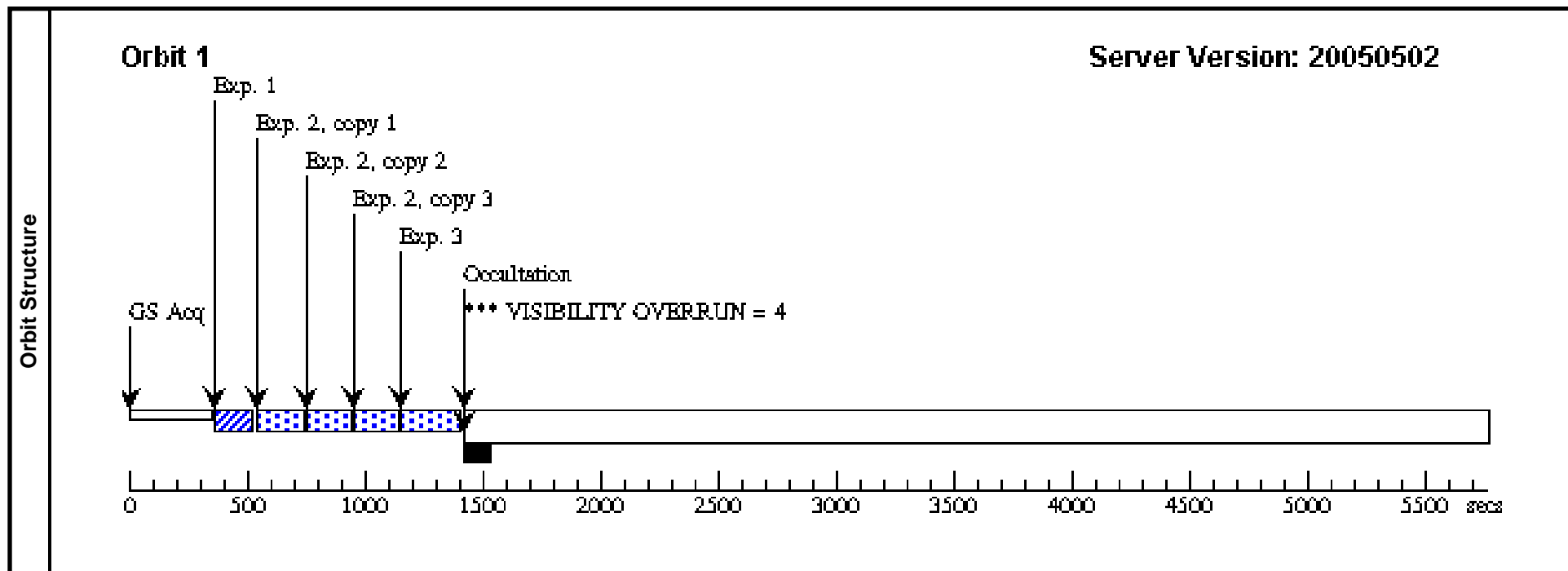
Visit	Proposal 10176, Visit 3A Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.0D TO 29.0D FROM 39; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=029, CD-53.544, 02 41 46.74, -52 59 52.3, H= 6.934, Sp=K7</i> MUST be in same visibility period as Visit 39. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 39.										
	(Visit 3A) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 3A) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(29)	CD-53.544 Alt Name1: TYC8491-0656 Alt Name2: PPM 332070	RA: 02 41 46.7400 (40.4447500d) Dec: -52 59 52.30 (-52.99786d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.010798s/yr Proper Motion Dec: -0.0137"/yr Epoch of Position: 1991.25	V=10.3 H=6.934	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	CD-53.544-TA2	(29) CD-53.544	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.462 Secs [==>]	[1]	
	<i>Comments: H= 6.934, Spec=K7. Goal = 77,000 e-. F171M @ 0.462s</i>										
	2	CD-53.544-B1	(29) CD-53.544	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	CD-53.544-B2	(29) CD-53.544	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=21			Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 240s x 1 = 240s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 3B - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:36 GMT 2005

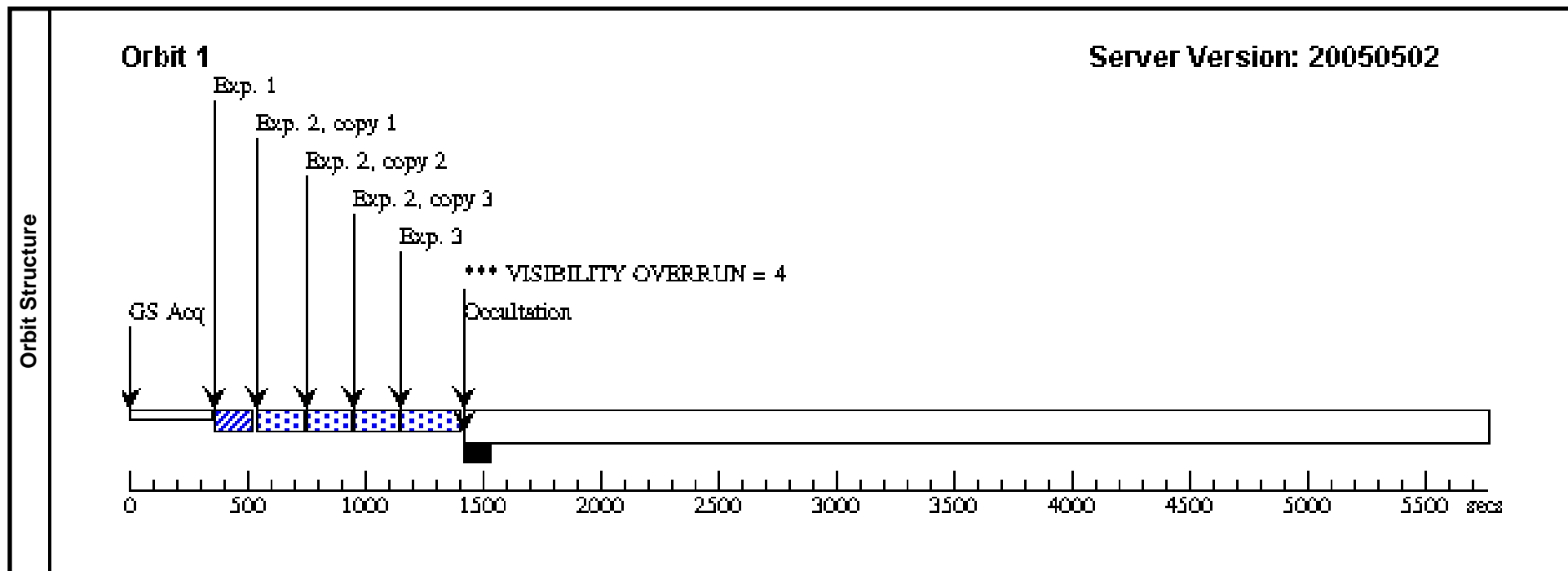
Visit	Proposal 10176, Visit 3B Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 3B,3C WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=030, GSC8491-1194, 02 41 47.09, -52 59 30.0, H= 7.851, Sp=M3Ve MUST be in same visibility period as Visit 3C - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 3C. Relative Orientation Requirement is Specified in Visit 3C. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.										
	(Visit 3B) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 3B) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 3B) Warning: VISIBILITY OVERRUN										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(30)	GSC8491-1194	RA: 02 41 47.0900 (40.4462083d) Dec: -52 59 29.98 (-52.99166d) Equinox: J2000 Plate Id: 039G		V=12.2 H=7.851	Coordinate Source: GSC_SURVEY_PLATE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	GSC8491-1 194-TA1	(30) GSC8491-1194	NIC2, ACQ, NIC2-ACQ	F165M			Sequence 1-3 Non-Int	0.375 Secs [==>]	[1]	
	<i>Comments: H= 7.851, Spec=M3Ve. Goal = 77,000 e-. F165M @ 0.375s</i>										
	2	GSC8491-1 194-A1	(30) GSC8491-1194	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	GSC8491-1 194-A2	(30) GSC8491-1194	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=22			Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 256s x 1 = 256s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 3C - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:36 GMT 2005

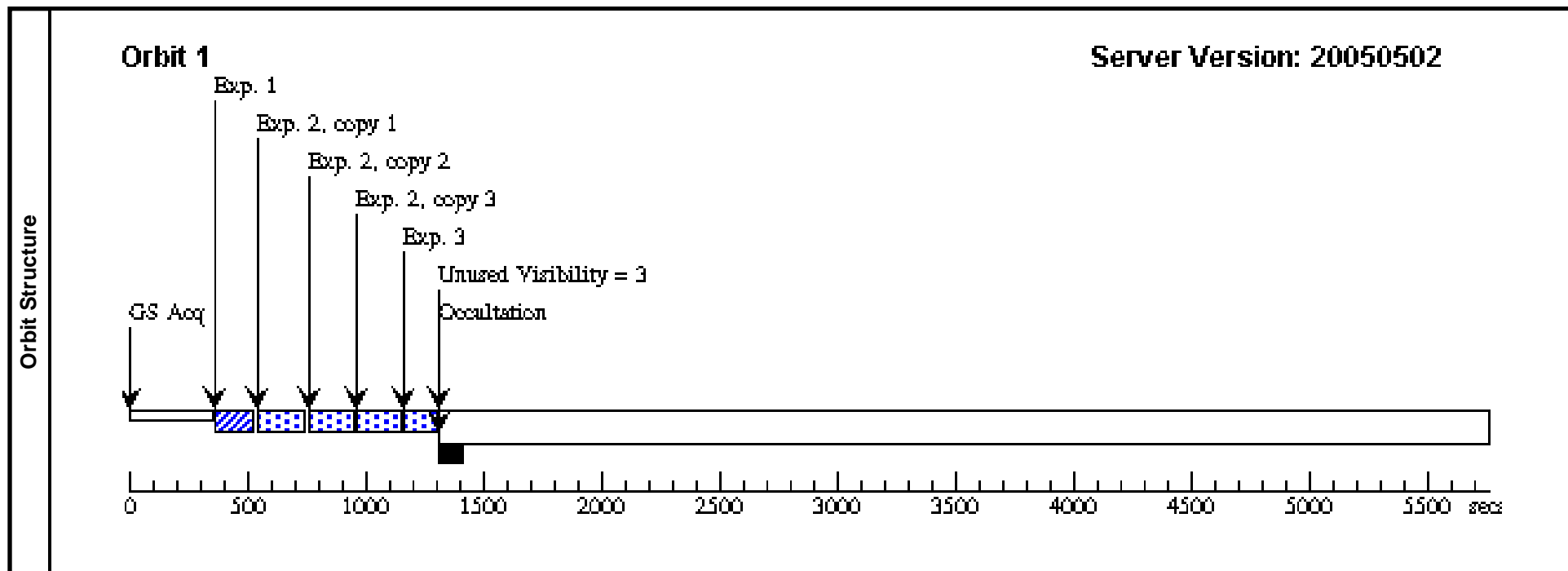
Visit	Proposal 10176, Visit 3C Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 3B; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=030, GSC8491-1194, 02 41 47.09, -52 59 30.0, H= 7.851, Sp=M3Ve</i> <i>MUST be in same visibility period as Visit 3B.</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 3B.</i>									
	(Visit 3C) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 3C) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 3C) Warning: VISIBILITY OVERRUN									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(30)	GSC8491-1194	RA: 02 41 47.0900 (40.4462083d) Dec: -52 59 29.98 (-52.99166d) Equinox: J2000 Plate Id: 039G		V=12.2 H=7.851	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	GSC8491-1 194-TA2	(30) GSC8491-1194	NIC2, ACQ, NIC2-ACQ	F165M			Sequence 1-3 Non-Int	0.375 Secs [==>]	[1]
	<i>Comments: H= 7.851, Spec=M3Ve. Goal = 77,000 e-. F165M @ 0.375s</i>									
	2	GSC8491-1 194-B1	(30) GSC8491-1194	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]
<i>Comments: 192s x 3 = 576s</i>										
3	GSC8491-1 194-B2	(30) GSC8491-1194	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=22			Sequence 1-3 Non-Int	[==>]	[1]
<i>Comments: 256s x 1 = 256s.</i>										
<i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>										



Proposal 10176 - Visit 3D - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:36 GMT 2005

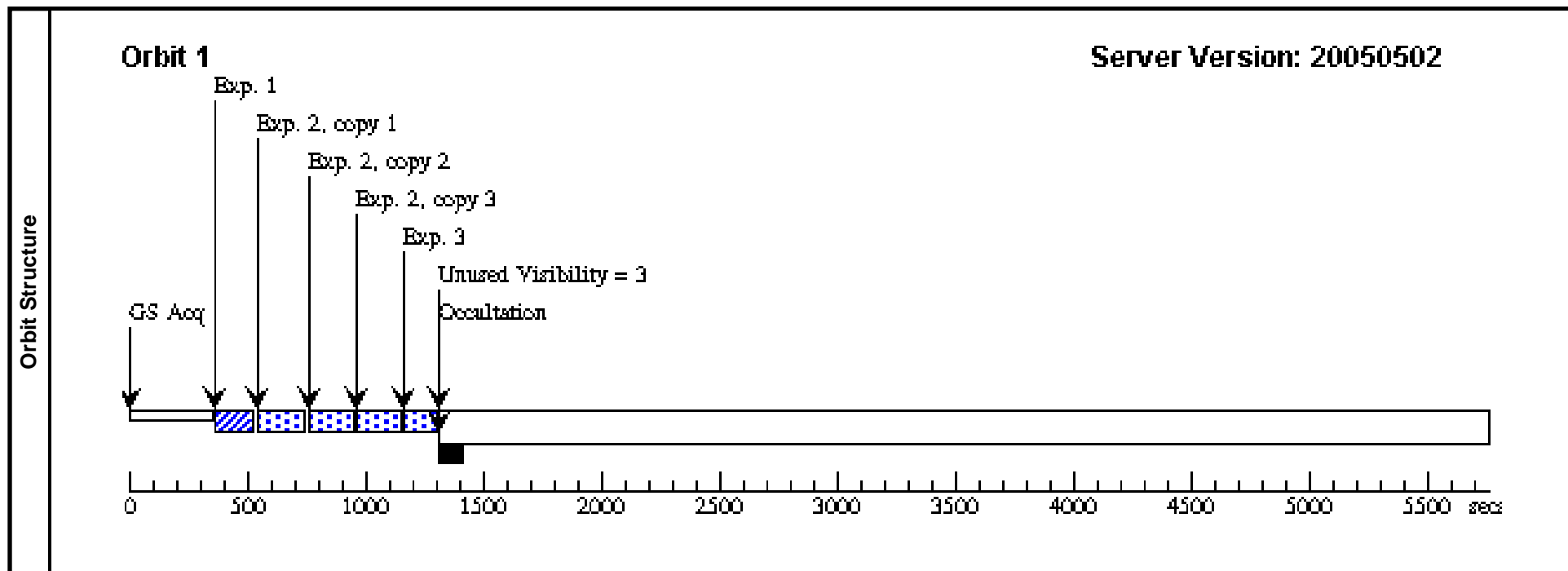
Visit	Proposal 10176, Visit 3D Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 3D,3E WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=031, HIP12787, 02 44 21.32, +10 57 41.6, H= 7.361, Sp=M0 MUST be in same visibility period as Visit 3E - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 3E. Relative Orientation Requirement is Specified in Visit 3E. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																										
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Proposal 10176 - Visit 3E - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

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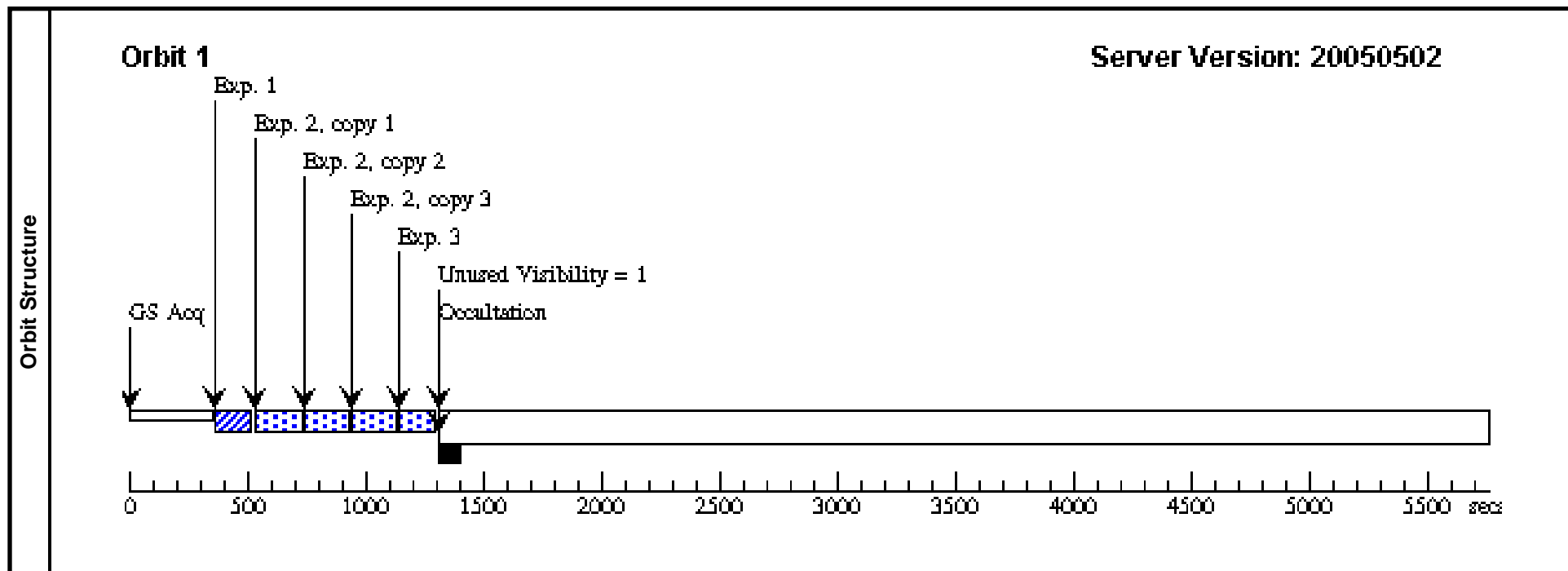
Visit	Proposal 10176, Visit 3E Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 3D; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=031, HIP12787, 02 44 21.32, +10 57 41.6, H= 7.361, Sp=M0</i> MUST be in same visibility period as Visit 3D. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 3D.																																																																											
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3	HIP12787-B 2	(31) HIP12787	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=15		Sequence 1-3 Non-Int	[==>]	[1]																																																																			
<i>Comments: 144s x 1 = 144s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>																																																																												



Proposal 10176 - Visit 3F - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:37 GMT 2005

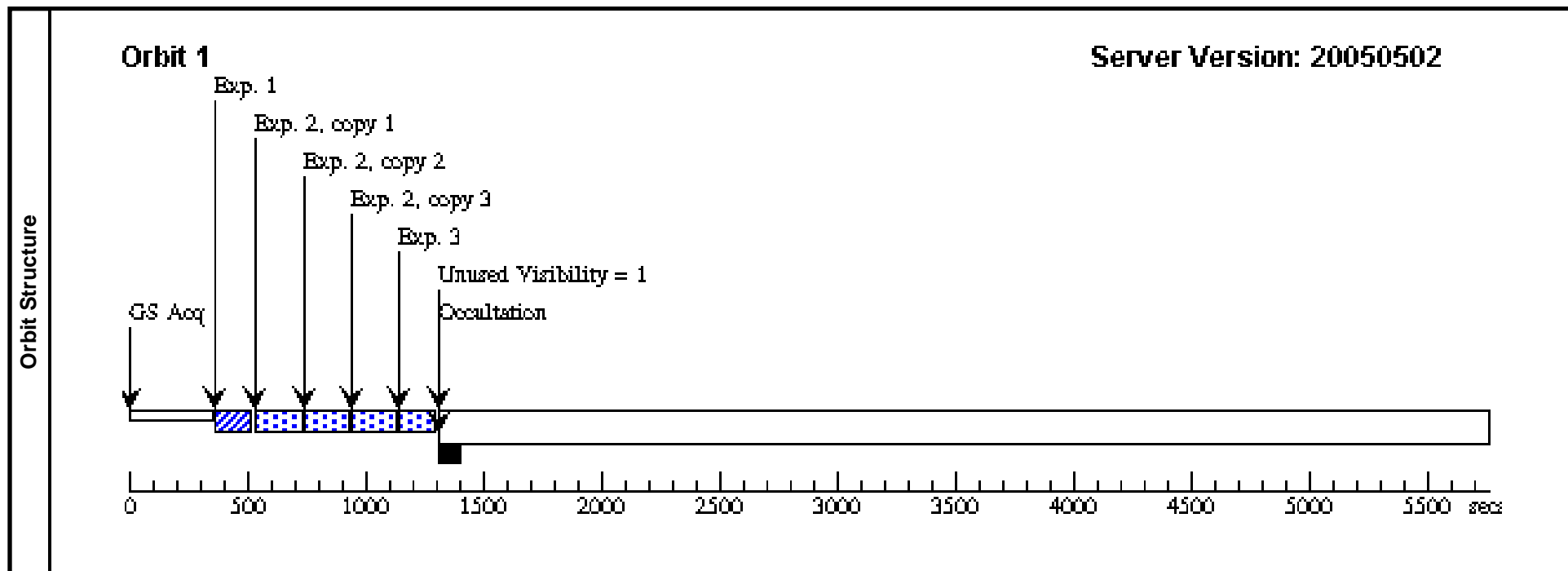
Visit	Proposal 10176, Visit 3F Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 3F,40 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: <i>First Visit for Target No.=032, HIP12787B, 02 44 22.66, +10 57 35.2, H= 9.721, Sp=[M4] MUST be in same visibility period as Visit 40 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 40. Relative Orientation Requirement is Specified in Visit 40. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.</i>										
	(Visit 3F) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 3F) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(32)	HIP12787B	RA: 02 44 22.6600 (41.0944167d) Dec: +10 57 35.15 (10.95976d) Equinox: J2000 Plate Id: (?)		V=(?) H=9.721	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP12787B- TA1	(32) HIP12787B	NIC2, ACQ, NIC2-ACQ	F160W			Sequence 1-3 Non-Int	1.1 Secs [==>]	[1]	
	<i>Comments: H= 9.721, Spec=[M4], Goal = 77,000 e-. F160W @ 1.100s</i>										
	2	HIP12787B- A1	(32) HIP12787B	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP6 4; NSAMP=11			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	HIP12787B- A2	(32) HIP12787B	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=12			Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 160s x 1 = 160s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 40 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:37 GMT 2005

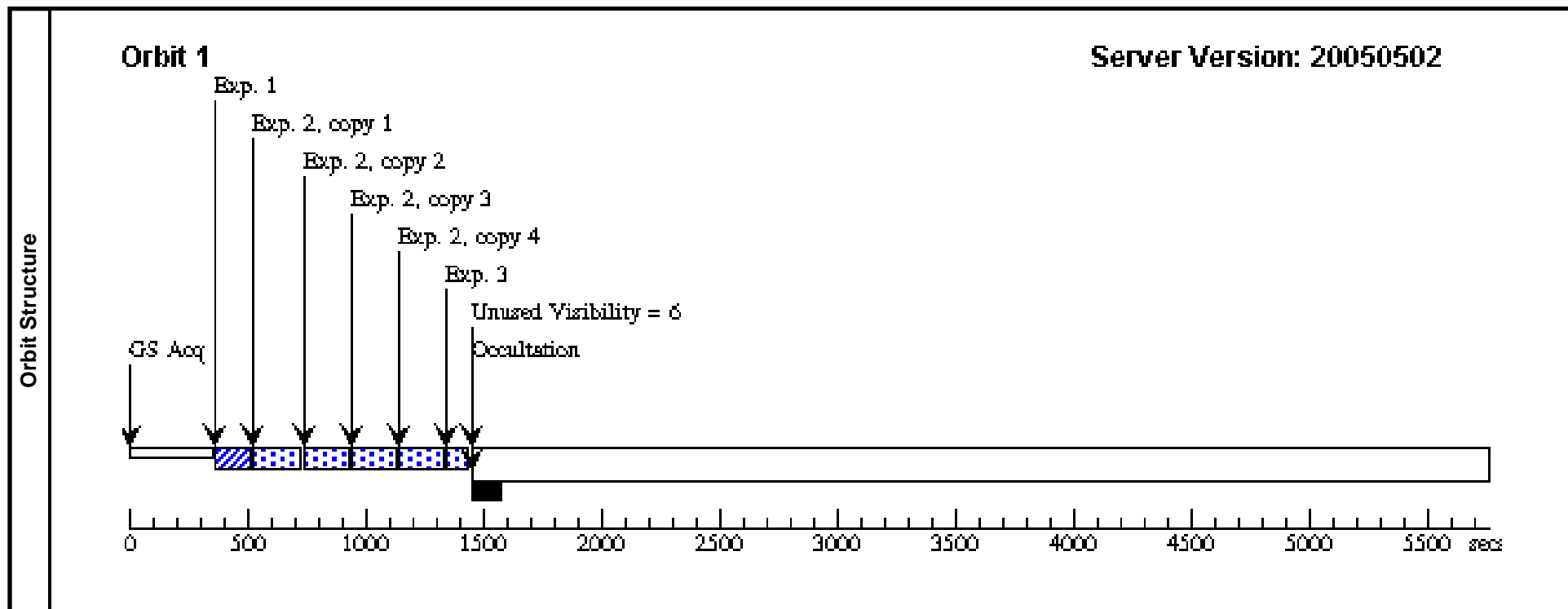
Visit	Proposal 10176, Visit 40 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 3F; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=032, HIP12787B, 02 44 22.66, +10 57 35.2, H= 9.721, Sp=[M4] MUST be in same visibility period as Visit 3F. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 3F.</i>										
	(Visit 40) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 40) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.										
Diagnos											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(32)	HIP12787B	RA: 02 44 22.6600 (41.0944167d) Dec: +10 57 35.15 (10.95976d) Equinox: J2000 Plate Id: (?)		V=(?) H=9.721	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP12787B- (32) HIP12787B TA2	(32) HIP12787B	NIC2, ACQ, NIC2-ACQ	F160W			Sequence 1-3 Non-Int	1.1 Secs [==>]	[1]	
	<i>Comments: H= 9.721, Spec=[M4]. Goal = 77,000 e-. F160W @ 1.100s</i>										
	2	HIP12787B- (32) HIP12787B B1	(32) HIP12787B	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP6 4; NSAMP=11			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	HIP12787B- (32) HIP12787B B2	(32) HIP12787B	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=12			Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 160s x 1 = 160s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 41 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:37 GMT 2005

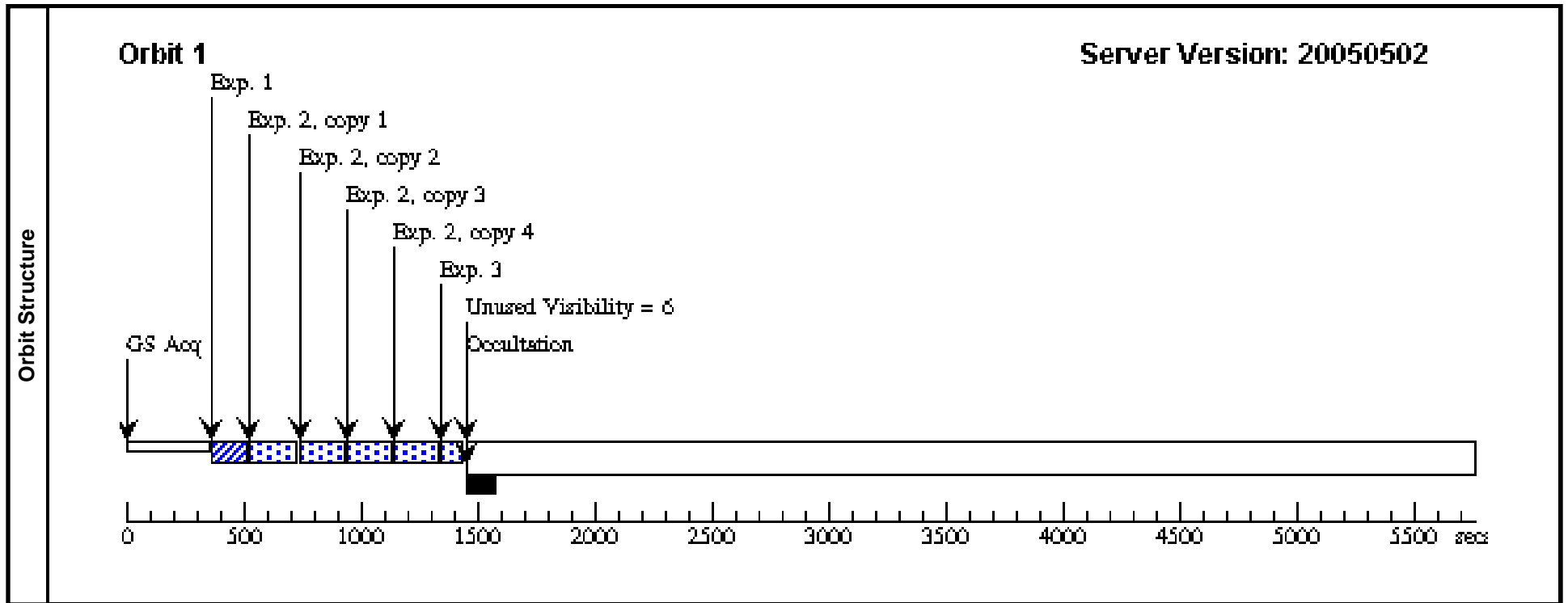
Visit	Proposal 10176, Visit 41 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 41,42 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON <i>Comments: First Visit for Target No.=033, LDS 2662, 13:01:32.68, +63:37:49.7, H=9.712, Sp=M</i> <i>MUST be in same visibility period as Visit 42 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT</i> <i>MUST have differential orientation of +29.9 degrees w.r.t. Visit 42.</i> <i>Relative Orientation Requirement is Specified in Visit 42.</i> TWO STAR FINE LOCK GUIDING IS *REQUIRED* . <i>Single star guiding is NOT Acceptable.</i>																																																																										
	(Visit 41) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 41) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 41) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 41) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 41) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 41) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 41) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 41) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE																																																																										
Fixed Targets	<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(33)</td> <td>LDS2662</td> <td>RA: 13 01 32.6800 (195.3861667d) Dec: +63 37 49.70 (63.63047d) Equinox: J2000 Plate Id: (?)</td> <td>Proper Motion RA: -0.17s/yr Proper Motion Dec: 0.02553"/yr Parallax: 0.0267" Epoch of Position: 1999.161</td> <td>V=18.5 H=9.712</td> <td>Coordinate Source: 2MASS</td> </tr> </tbody> </table> Comments: Coordinates are from 2MASS.						#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(33)	LDS2662	RA: 13 01 32.6800 (195.3861667d) Dec: +63 37 49.70 (63.63047d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: -0.17s/yr Proper Motion Dec: 0.02553"/yr Parallax: 0.0267" Epoch of Position: 1999.161	V=18.5 H=9.712	Coordinate Source: 2MASS																																																									
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2	LDS2662-A 1	(33) LDS2662	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)] [==>(Copy 4)]	[1]																																																																		
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Comments: 96s x 1 = 96s.																																																																											



Proposal 10176 - Visit 42 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:37 GMT 2005

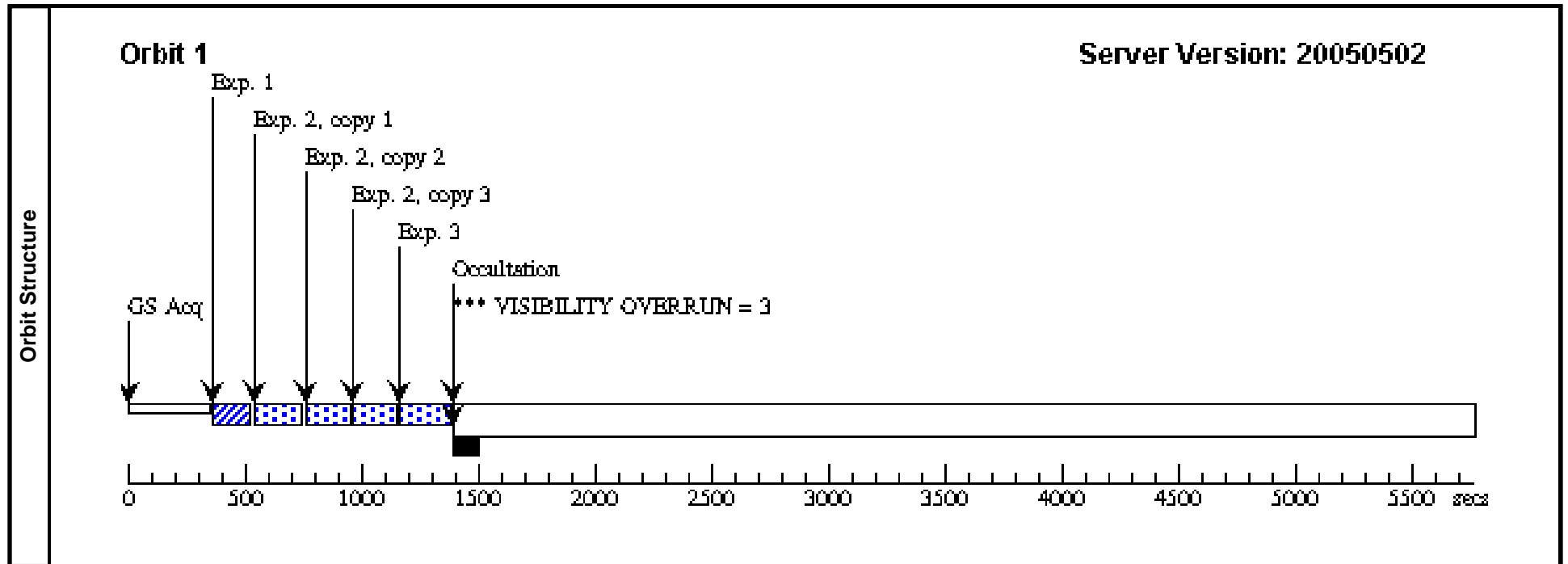
Visit	Proposal 10176, Visit 42 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT -29.9D TO -29.9D FROM 41; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=033, LDS 2662, 13:01:32.68, +63:37:49.7, H=9.712, Sp=M</i> MUST be in same visibility period as Visit 41. MUST have differential orientation of -29.9 degrees w.r.t. Visit 41.																																																																															
	(Visit 42) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 42) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 42) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 42) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 42) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 42) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 42) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 42) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE																																																																															
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(33)	LDS2662	RA: 13 01 32.6800 (195.3861667d) Dec: +63 37 49.70 (63.63047d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: -0.17s/yr Proper Motion Dec: 0.02553"/yr Parallax: 0.0267" Epoch of Position: 1999.161	V=18.5 H=9.712	Coordinate Source: 2MASS																																																																											
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	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit																																																																						
	1	LDS2662-T A2	(33) LDS2662	NIC2, ACQ, NIC2-ACQ	F160W			Sequence 1-3 Non-Int	0.25 Secs [==>]	[1]																																																																						
	<i>Comments: H= 9.712, Spec=M. Goal = 77,000 e-. F160W @ 0.25s</i>																																																																															
2	LDS2662-B 1	(33) LDS2662	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)] [==>(Copy 4)]	[1]																																																																							
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3	LDS2662-B 2	(33) LDS2662	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=12		Sequence 1-3 Non-Int	[==>]	[1]																																																																							
<i>Comments: 96s x 1 = 96s.</i>																																																																																



Proposal 10176 - Visit 43 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:38 GMT 2005

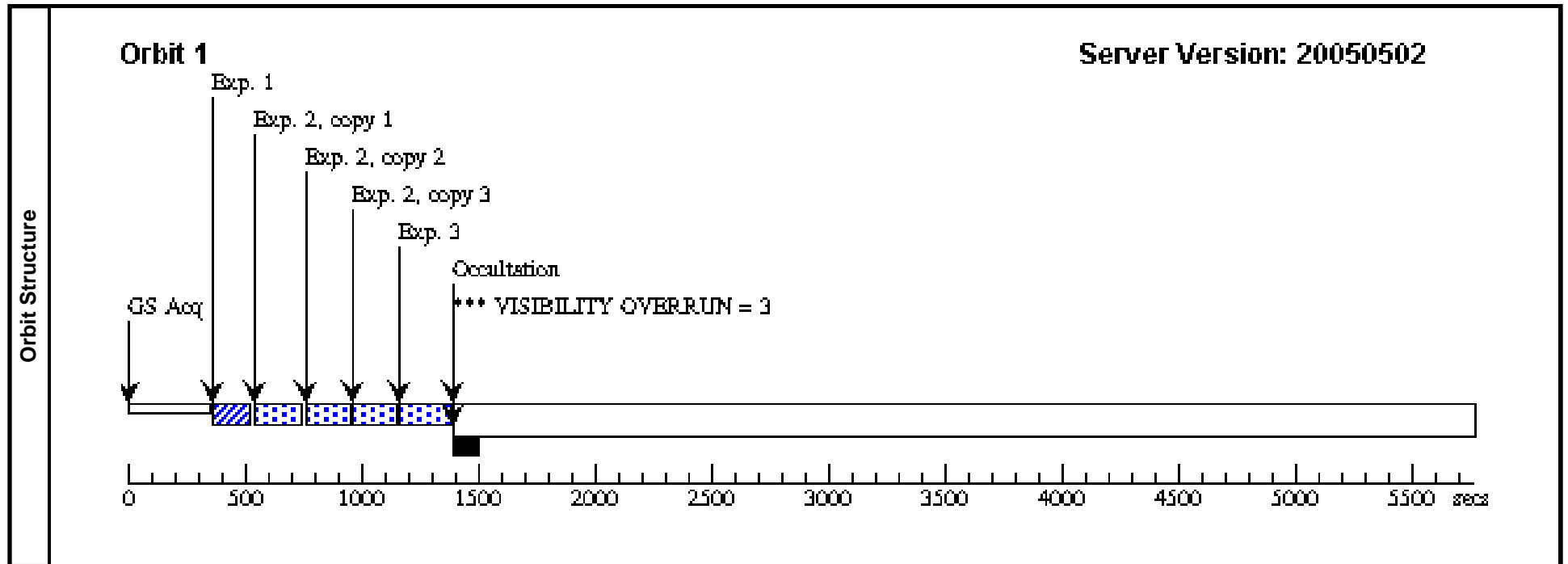
Visit	Proposal 10176, Visit 43 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 102.5D TO 122.5 D; SEQ 43,44 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=034, HIP16563, 03 33 13.43, +46 15 28.1, H= 6.457, Sp=[G5] MUST be in same visibility period as Visit 44 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 degrees w.r.t. Visit 44. Relative Orientation Requirement is Specified in Visit 44. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.										
	(Visit 43) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 43) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 43) Warning: VISIBILITY OVERRUN										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(34)	HIP16563 Alt Name1: V577 Per Alt Name2: HD 21845	RA: 03 33 13.4300 (53.3059583d) Dec: +46 15 28.10 (46.25781d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.006504s/yr Proper Motion Dec: -0.17639"/yr Parallax: 0.02961" Epoch of Position: 1991.25	V=8.2 H=6.457	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP16563-T A1	(34) HIP16563	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.313 Secs [==>]	[1]	
	<i>Comments: H= 6.457, Spec=[G5]. Goal = 77,000 e-. F171M @ 0.313s</i>										
	2	HIP16563-A 1	(34) HIP16563	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	HIP16563-A 2	(34) HIP16563	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP1 6; NSAMP=20		Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 224s x 1 = 224s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 44 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:38 GMT 2005

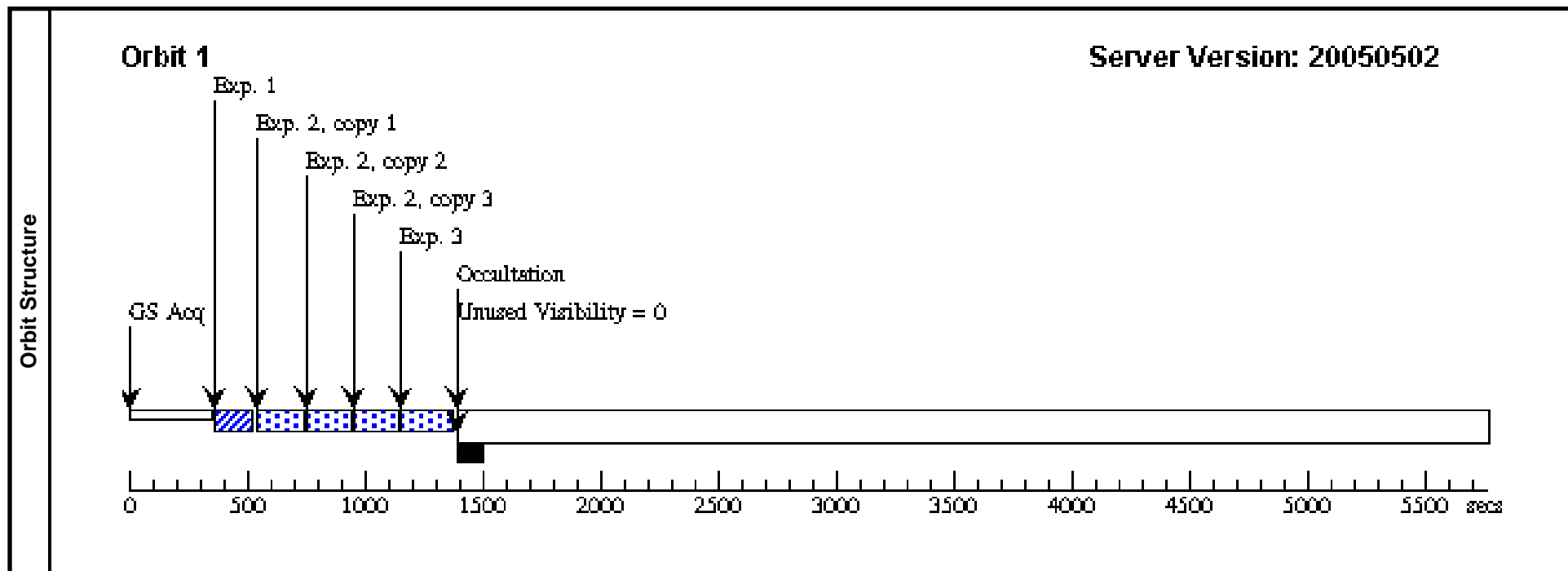
Visit	Proposal 10176, Visit 44 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT -29.9D TO -29.9D FROM 43; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=034, HIP16563, 03 33 13.43, +46 15 28.1, H= 6.457, Sp=[G5]</i> MUST be in same visibility period as Visit 43. MUST have differential orientation of -29.9 degrees w.r.t. Visit 43.									
	(Visit 44) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 44) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 44) Warning: VISIBILITY OVERRUN									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(34)	HIP16563 Alt Name1: V577 Per Alt Name2: HD 21845	RA: 03 33 13.4300 (53.3059583d) Dec: +46 15 28.10 (46.25781d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.006504s/yr Proper Motion Dec: -0.17639"/yr Parallax: 0.02961" Epoch of Position: 1991.25	V=8.2 H=6.457	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	HIP16563-T A2	(34) HIP16563	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.313 Secs [==>]	[1]
	<i>Comments: H= 6.457, Spec=[G5]. Goal = 77,000 e-. F171M @ 0.313s</i>									
	2	HIP16563-B 1	(34) HIP16563	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>										
3	HIP16563-B 2	(34) HIP16563	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=20		Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 224s x 1 = 224s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>										



Proposal 10176 - Visit 45 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:38 GMT 2005

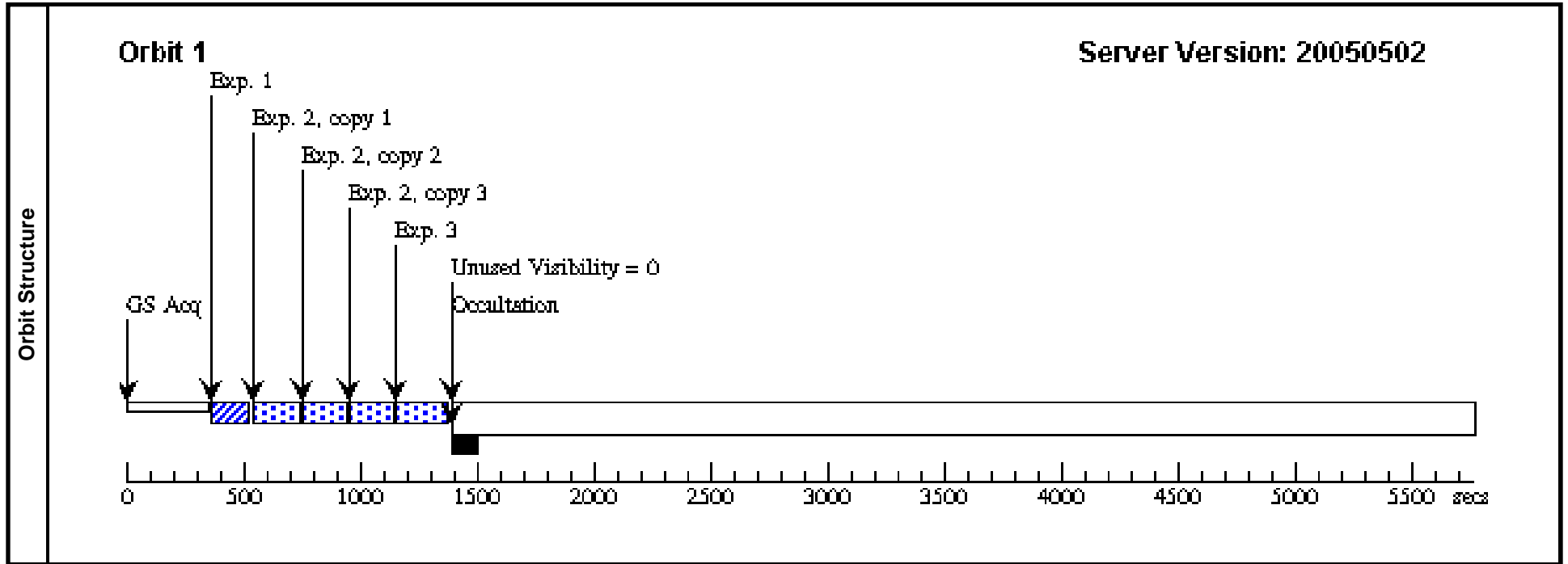
Visit	Proposal 10176, Visit 45 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 192.5D TO 212.5 D; SEQ 45,46 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=035, HIP16563B, 03 33 13.97, +46 15 20.7, H= 7.770, Sp=M0 MUST be in same visibility period as Visit 46 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 degrees w.r.t. Visit 46. Relative Orientation Requirement is Specified in Visit 46. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.										
	(Visit 45) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 45) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(35)	HIP16563B	RA: 03 33 13.9700 (53.3082083d) Dec: +46 15 20.67 (46.25574d) Equinox: J2000 Plate Id: (?)		V=(?) H=7.770	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP16563B- TA1	(35) HIP16563B	NIC2, ACQ, NIC2-ACQ	F165M			Sequence 1-3 Non-Int	0.348 Secs [==>]	[1]	
	<i>Comments: H= 7.770, Spec=M0. Goal = 77,000 e-. F165M @ 0.348s</i>										
	2	HIP16563B- A1	(35) HIP16563B	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	HIP16563B- A2	(35) HIP16563B	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=20			Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 224s x 1 = 224s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 46 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:38 GMT 2005

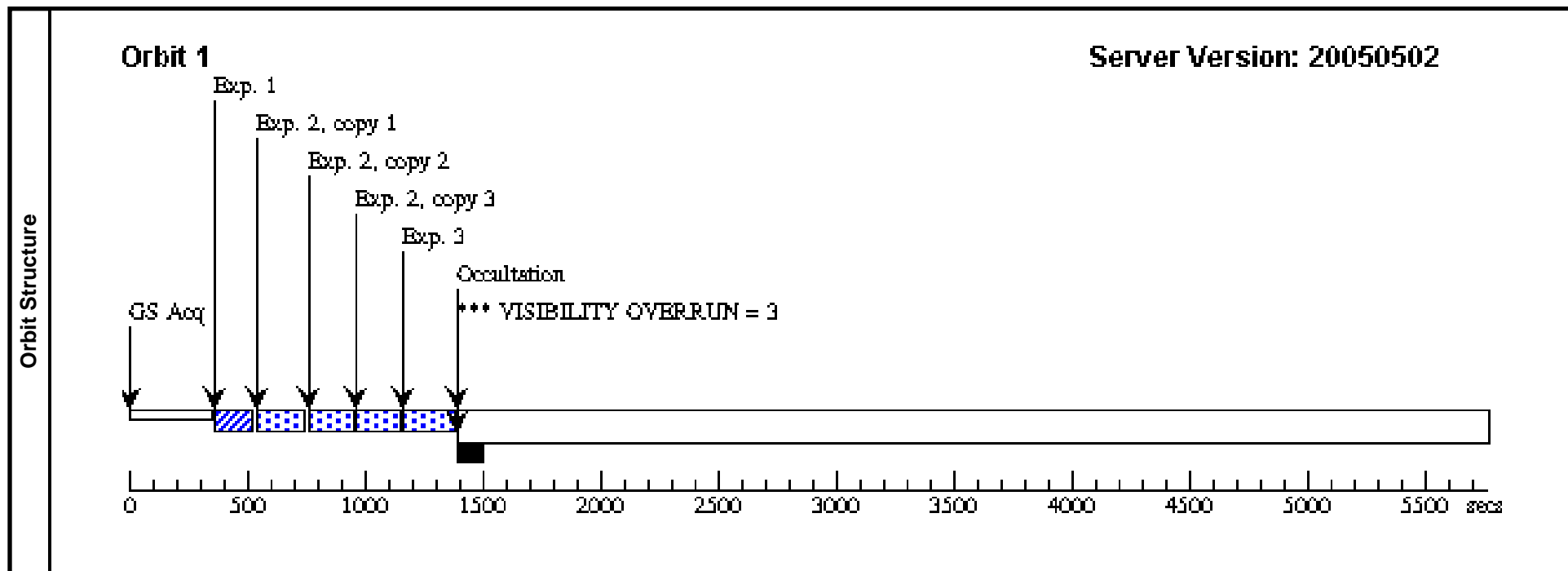
Visit	Proposal 10176, Visit 46 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT -29.9D TO -29.9D FROM 45; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=035, HIP16563B, 03 33 13.97, +46 15 20.7, H= 7.770, Sp=M0</i> <i>MUST be in same visibility period as Visit 45.</i> <i>MUST have differential orientation of -29.9 degrees w.r.t. Visit 45.</i>									
	(Visit 46) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 46) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.									
Diagnos										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(35)	HIP16563B	RA: 03 33 13.9700 (53.3082083d) Dec: +46 15 20.67 (46.25574d) Equinox: J2000 Plate Id: (?)		V=(?) H=7.770	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	HIP16563B- (35) HIP16563B TA2	HIP16563B	NIC2, ACQ, NIC2-ACQ	F165M			Sequence 1-3 Non-Int	0.348 Secs [==>]	[1]
	<i>Comments: H= 7.770, Spec=M0. Goal = 77,000 e-. F165M @ 0.348s</i>									
	2	HIP16563B- (35) HIP16563B B1	HIP16563B	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]
<i>Comments: 192s x 3 = 576s</i>										
3	HIP16563B- (35) HIP16563B B2	HIP16563B	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=20			Sequence 1-3 Non-Int	[==>]	[1]
<i>Comments: 224s x 1 = 224s.</i>										
<i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>										



Proposal 10176 - Visit 47 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:39 GMT 2005

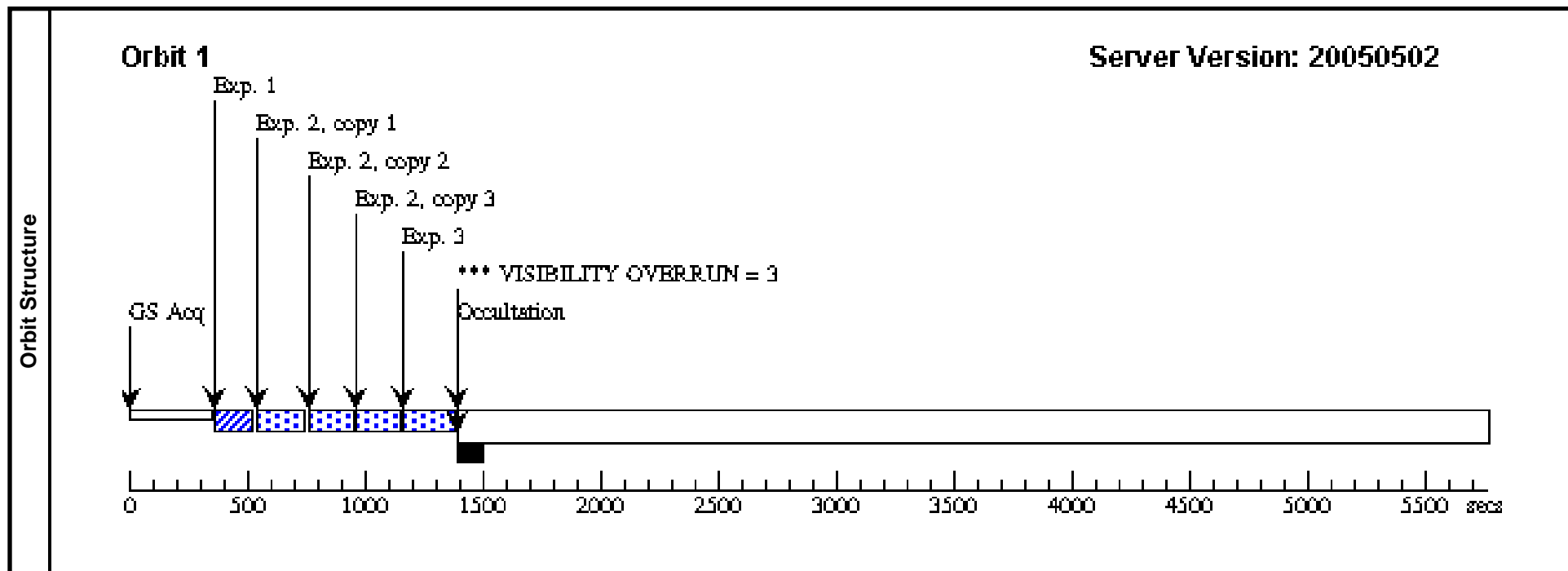
Visit	Proposal 10176, Visit 47 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 47,48 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=036, HIP16853, 03 36 53.32, -49 57 28.9, H= 6.264, Sp=G2V MUST be in same visibility period as Visit 48 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 48. Relative Orientation Requirement is Specified in Visit 48. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
	(Visit 47) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 47) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 47) Warning: VISIBILITY OVERRUN																																																																											
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Proposal 10176 - Visit 48 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:39 GMT 2005

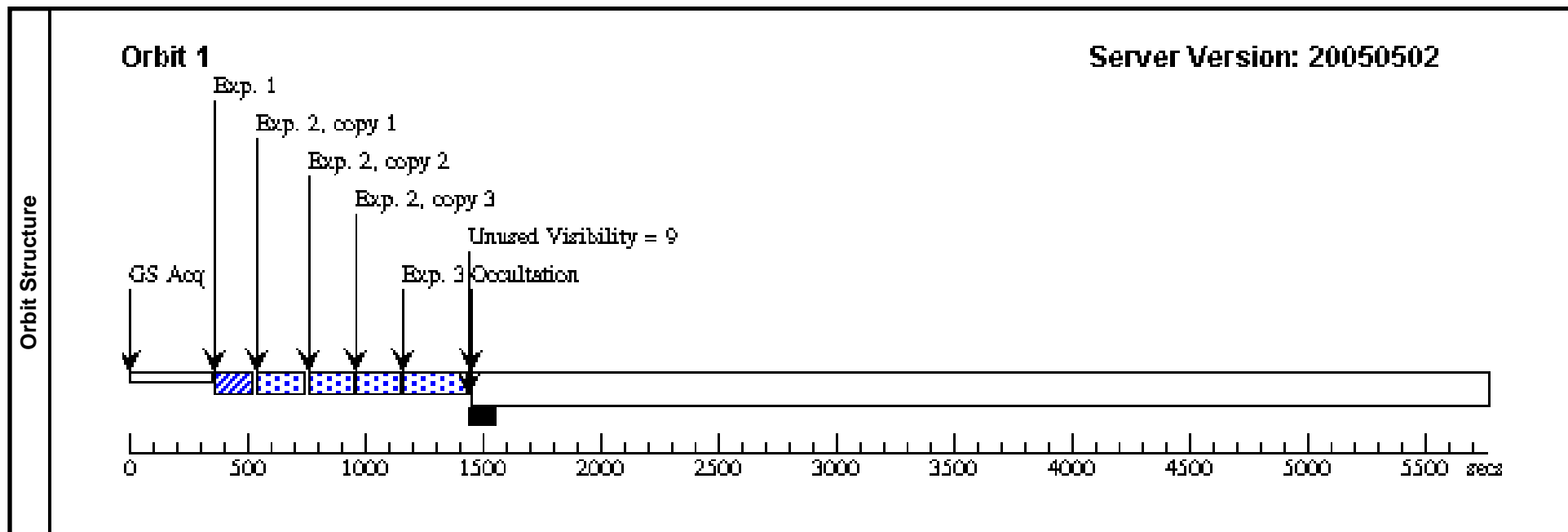
Visit	Proposal 10176, Visit 48 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 47; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=036, HIP16853, 03 36 53.32, -49 57 28.9, H= 6.264, Sp=G2V</i> MUST be in same visibility period as Visit 47. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 47.																																																																											
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	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit																																																																		
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Proposal 10176 - Visit 49 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:39 GMT 2005

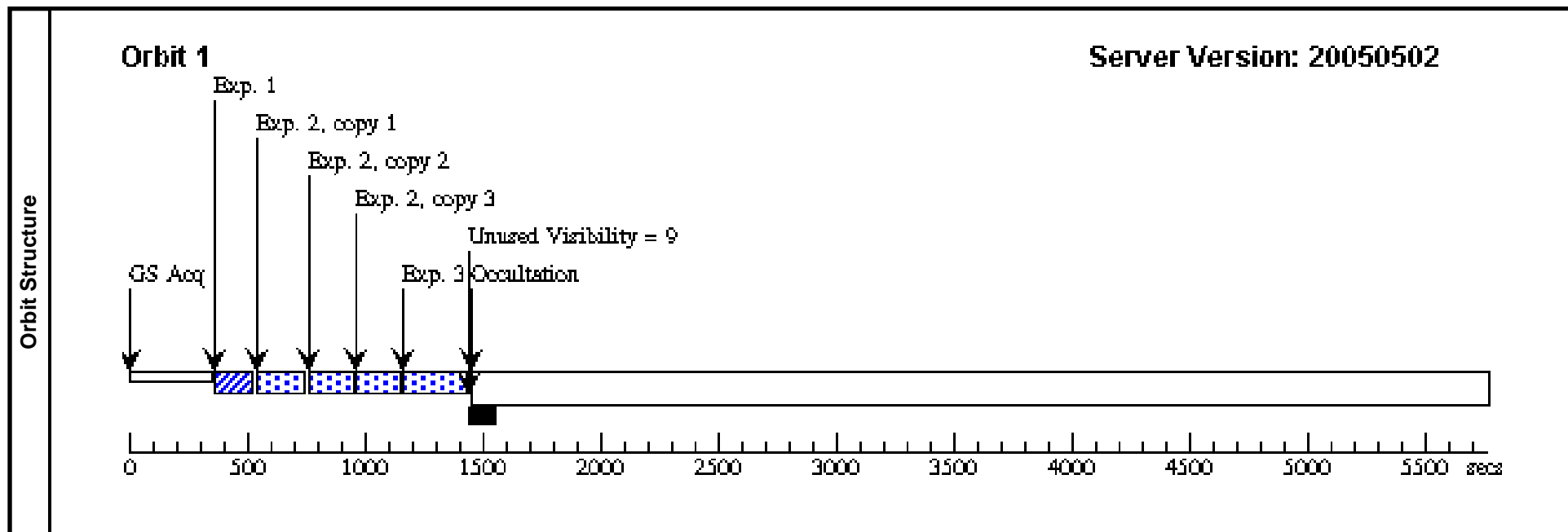
Visit	Proposal 10176, Visit 49 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 49,4A WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=037, HIP17248, 03 41 37.18, +55 13 07.9, H= 7.649, Sp=M0 MUST be in same visibility period as Visit 4A - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 4A. Relative Orientation Requirement is Specified in Visit 4A. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.										
	(Visit 49) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 49) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(37)	HIP17248	RA: 03 41 37.1800 (55.4049167d) Dec: +55 13 7.90 (55.21886d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.011152s/yr Proper Motion Dec: -0.11928"/yr Parallax: 0.02684" Epoch of Position: 1991.25	V=11.3 H=7.649	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP17248-T A1	(37) HIP17248	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.85 Secs [==>]	[1]	
	Comments: H= 7.649, Spec=M0. Goal = 77,000 e-. F171M @ 0.850s										
	2	HIP17248-A 1	(37) HIP17248	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
Comments: 192s x 3 = 576s											
3	HIP17248-A 2	(37) HIP17248	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=23			Sequence 1-3 Non-Int	[==>]	[1]	
Comments: 272s x 1 = 272s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.											



Proposal 10176 - Visit 4A - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:39 GMT 2005

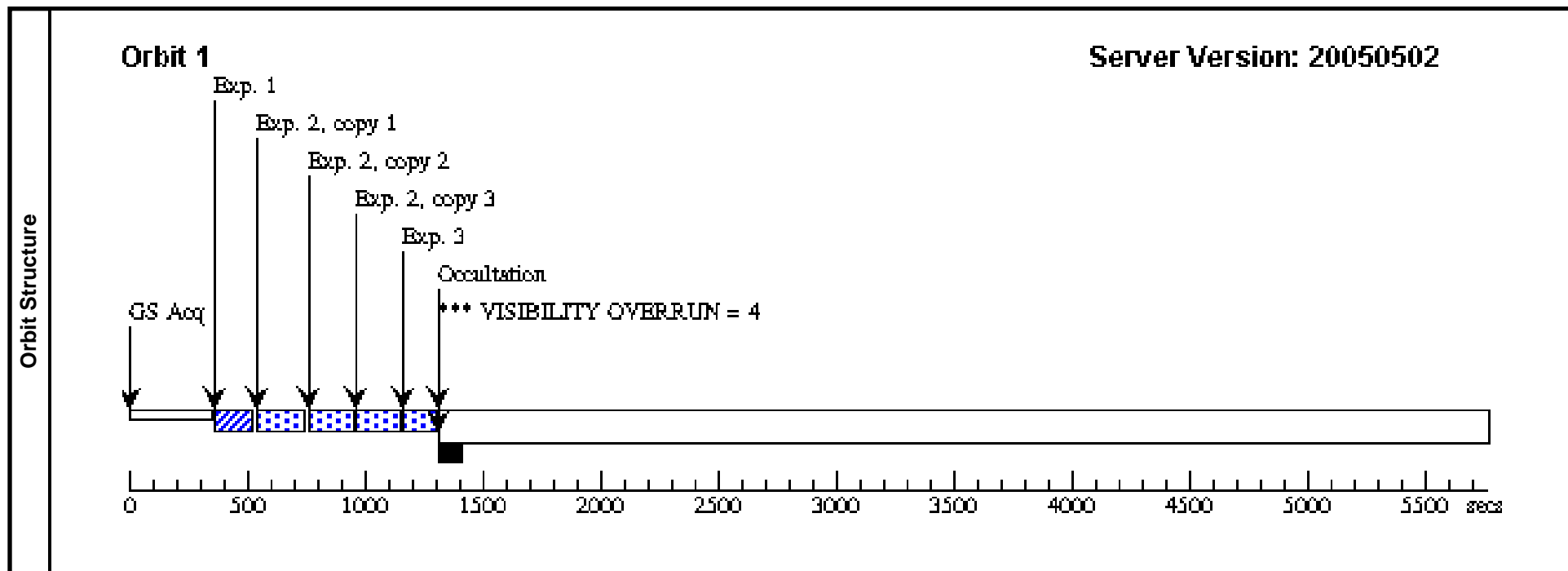
Visit	Proposal 10176, Visit 4A Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 49; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=037, HIP17248, 03 41 37.18, +55 13 07.9, H= 7.649, Sp=M0</i> MUST be in same visibility period as Visit 49. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 49.										
	(Visit 4A) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 4A) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(37)	HIP17248	RA: 03 41 37.1800 (55.4049167d) Dec: +55 13 7.90 (55.21886d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.011152s/yr Proper Motion Dec: -0.11928"/yr Parallax: 0.02684" Epoch of Position: 1991.25	V=11.3 H=7.649	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP17248-T A2	(37) HIP17248	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.85 Secs [==>]	[1]	
	<i>Comments: H= 7.649, Spec=M0. Goal = 77,000 e-. F171M @ 0.850s</i>										
	2	HIP17248-B 1	(37) HIP17248	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	HIP17248-B 2	(37) HIP17248	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP1 6; NSAMP=23		Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 272s x 1 = 272s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 4B - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:40 GMT 2005

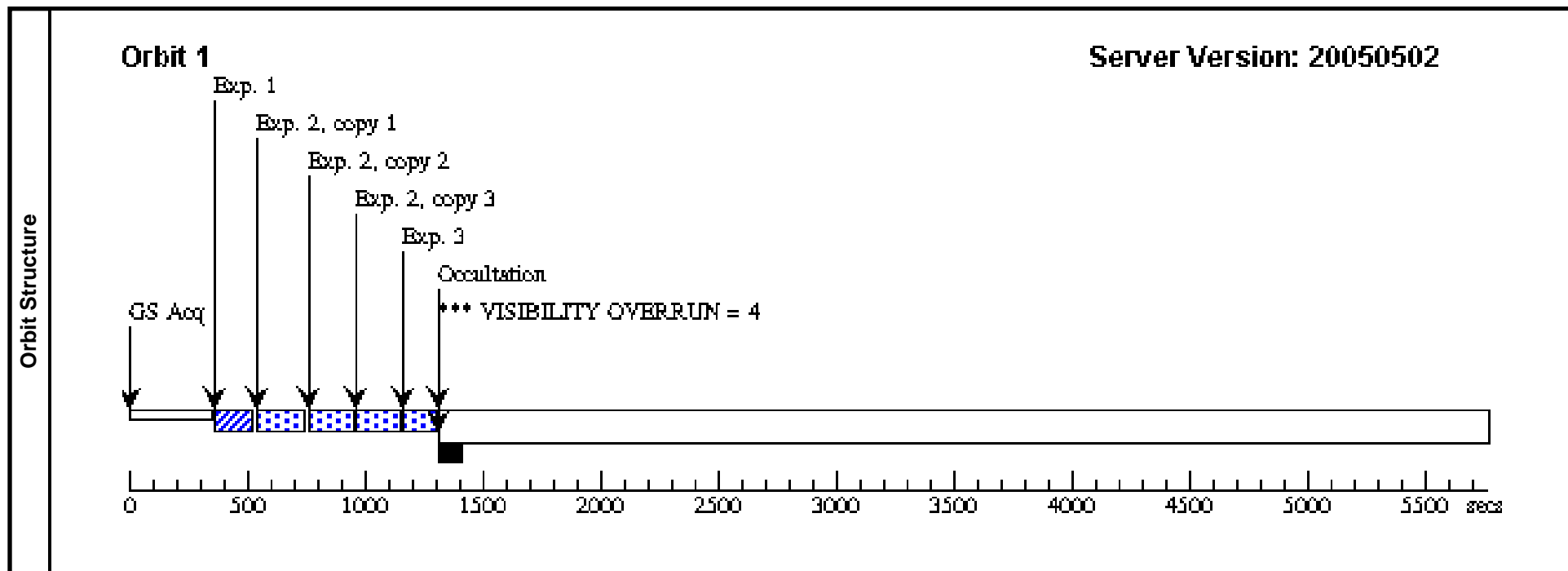
Visit	Proposal 10176, Visit 4B Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 4B,4C WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=038, HIP17695, 03 47 23.24, -01 58 17.5, H= 7.174, Sp=M3 MUST be in same visibility period as Visit 4C - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 4C. Relative Orientation Requirement is Specified in Visit 4C. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																										
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Proposal 10176 - Visit 4C - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:40 GMT 2005

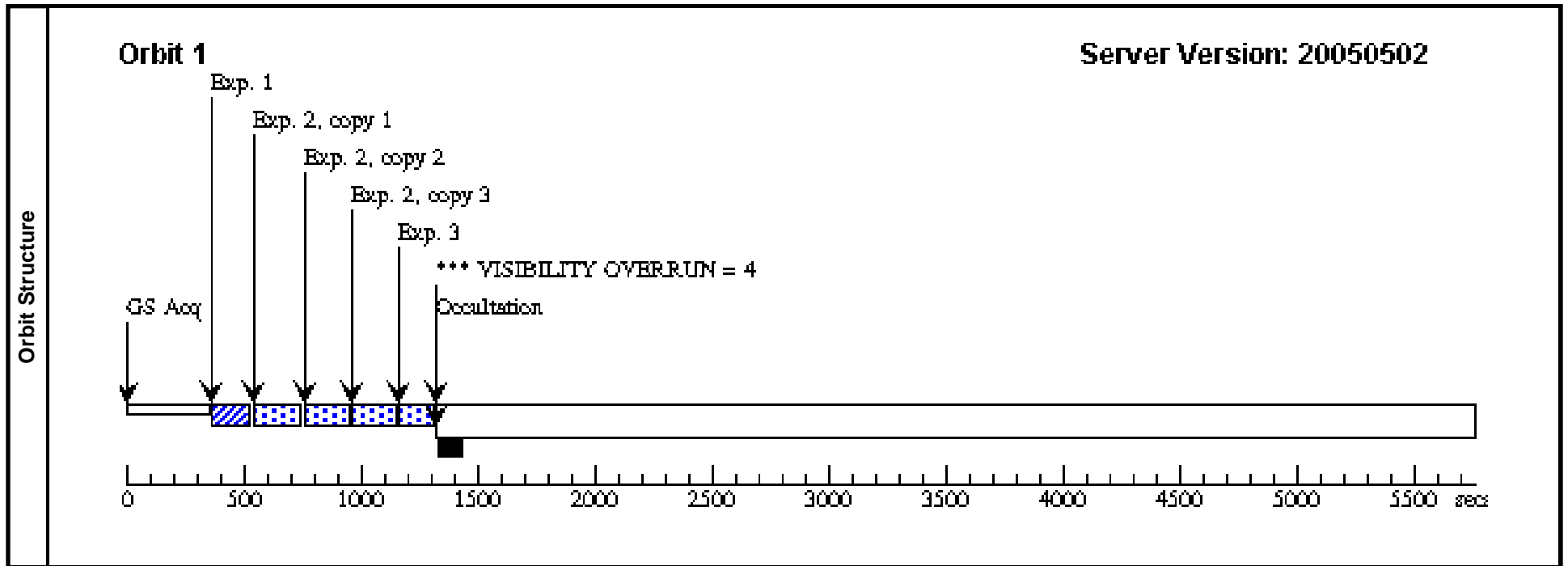
Visit	Proposal 10176, Visit 4C Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 4B; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=038, HIP17695, 03 47 23.24, -01 58 17.5, H= 7.174, Sp=M3</i> MUST be in same visibility period as Visit 4B. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 4B.									
	(Visit 4C) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 4C) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 4C) Warning: VISIBILITY OVERRUN									
Diagnos										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(38)	HIP17695	RA: 03 47 23.2400 (56.8468333d) Dec: -01 58 17.50 (-1.97153d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.012457s/yr Proper Motion Dec: -0.27177"/yr Parallax: 0.06145" Epoch of Position: 1991.25	V=11.6 H=7.174	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	HIP17695-T A2	(38) HIP17695	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.549 Secs [==>]	[1]
	<i>Comments: H= 7.174, Spec=M3. Goal = 77,000 e-. F171M @ 0.549s</i>									
	2	HIP17695-B 1	(38) HIP17695	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]
<i>Comments: 192s x 3 = 576s</i>										
3	HIP17695-B 2	(38) HIP17695	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=15			Sequence 1-3 Non-Int	[==>]	[1]
<i>Comments: 144s x 1 = 144s.</i>										
<i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>										



Proposal 10176 - Visit 4D - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:40 GMT 2005

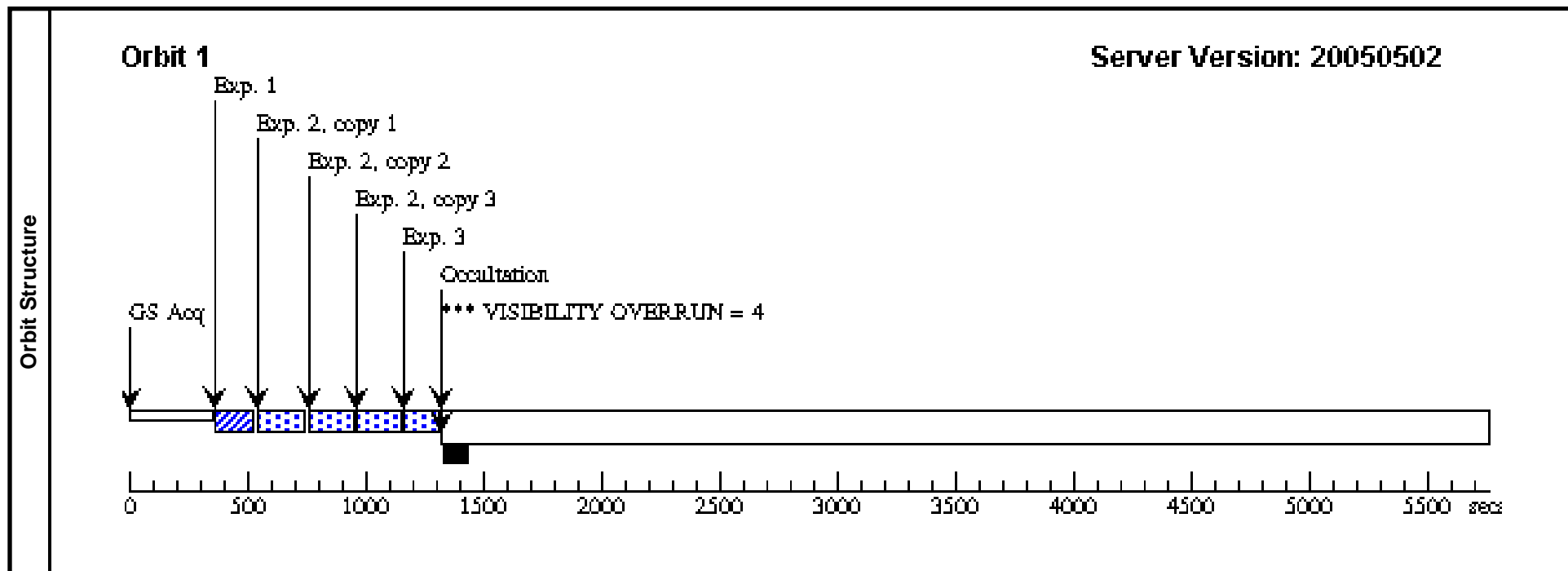
Visit	Proposal 10176, Visit 4D Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 42.5D TO 62.5 D; SEQ 4D,4E WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON <i>Comments: First Visit for Target No.=039, TYC6461-1120, 04 00 03.78, -29 02 16.4, H= 7.386, Sp=[M0] MUST be in same visibility period as Visit 4E - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 degrees w.r.t. Visit 4E. Relative Orientation Requirement is Specified in Visit 4E. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.</i>																																																																														
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Proposal 10176 - Visit 4E - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:40 GMT 2005

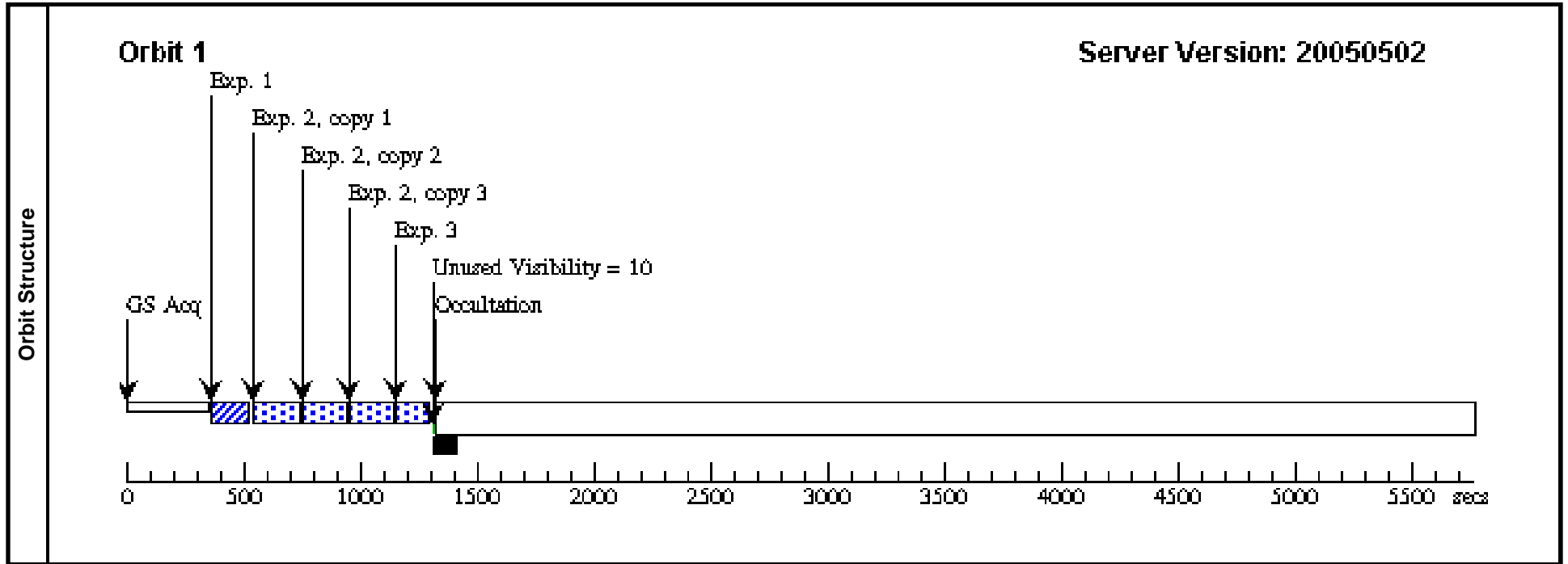
Visit	Proposal 10176, Visit 4E Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT -29.9D TO -29.9D FROM 4D; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=039, TYC6461-1120, 04 00 03.78, -29 02 16.4, H= 7.386, Sp=[M0] MUST be in same visibility period as Visit 4D. MUST have differential orientation of -29.9 degrees w.r.t. Visit 4D.</i>																																																																											
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(39)	TYC6461-1120	RA: 04 00 3.7800 (60.0157500d) Dec: -29 02 16.40 (-29.03789d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.005886s/yr Proper Motion Dec: -0.0184"/yr Epoch of Position: 1991.25	V=10.4 H=7.386	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE																																																																							
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Exposures	<table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>TYC6461-1 120-TA2</td> <td>(39) TYC6461-1120</td> <td>NIC2, ACQ, NIC2-ACQ</td> <td>F171M</td> <td></td> <td></td> <td>Sequence 1-3 Non-Int</td> <td>0.667 Secs [==>]</td> <td>[1]</td> </tr> <tr> <td colspan="6"> <i>Comments: H= 7.386, Spec=[M0]. Goal = 77,000 e-, F171M @ 0.667s</i> </td> <td colspan="4"></td> </tr> <tr> <td>2</td> <td>TYC6461-1 120-B1</td> <td>(39) TYC6461-1120</td> <td>NIC2, MULTIACCUM, NIC2-CORON</td> <td>F160W</td> <td>SAMP-SEQ=STEP3 2; NSAMP=13</td> <td></td> <td>Sequence 1-3 Non-Int</td> <td>[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]</td> <td>[1]</td> </tr> <tr> <td colspan="6"> <i>Comments: 192s x 3 = 576s</i> </td> <td colspan="4"></td> </tr> <tr> <td>3</td> <td>TYC6461-1 120-B2</td> <td>(39) TYC6461-1120</td> <td>NIC2, MULTIACCUM, NIC2-CORON</td> <td>F160W</td> <td>SAMP-SEQ=STEP1 6; NSAMP=16</td> <td></td> <td>Sequence 1-3 Non-Int</td> <td>[==>]</td> <td>[1]</td> </tr> <tr> <td colspan="6"> <i>Comments: 160s x 1 = 160s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i> </td> <td colspan="4"></td> </tr> </tbody> </table>						#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	1	TYC6461-1 120-TA2	(39) TYC6461-1120	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.667 Secs [==>]	[1]	<i>Comments: H= 7.386, Spec=[M0]. Goal = 77,000 e-, F171M @ 0.667s</i>										2	TYC6461-1 120-B1	(39) TYC6461-1120	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]	<i>Comments: 192s x 3 = 576s</i>										3	TYC6461-1 120-B2	(39) TYC6461-1120	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=16		Sequence 1-3 Non-Int	[==>]	[1]	<i>Comments: 160s x 1 = 160s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>									
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Proposal 10176 - Visit 4F - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:40 GMT 2005

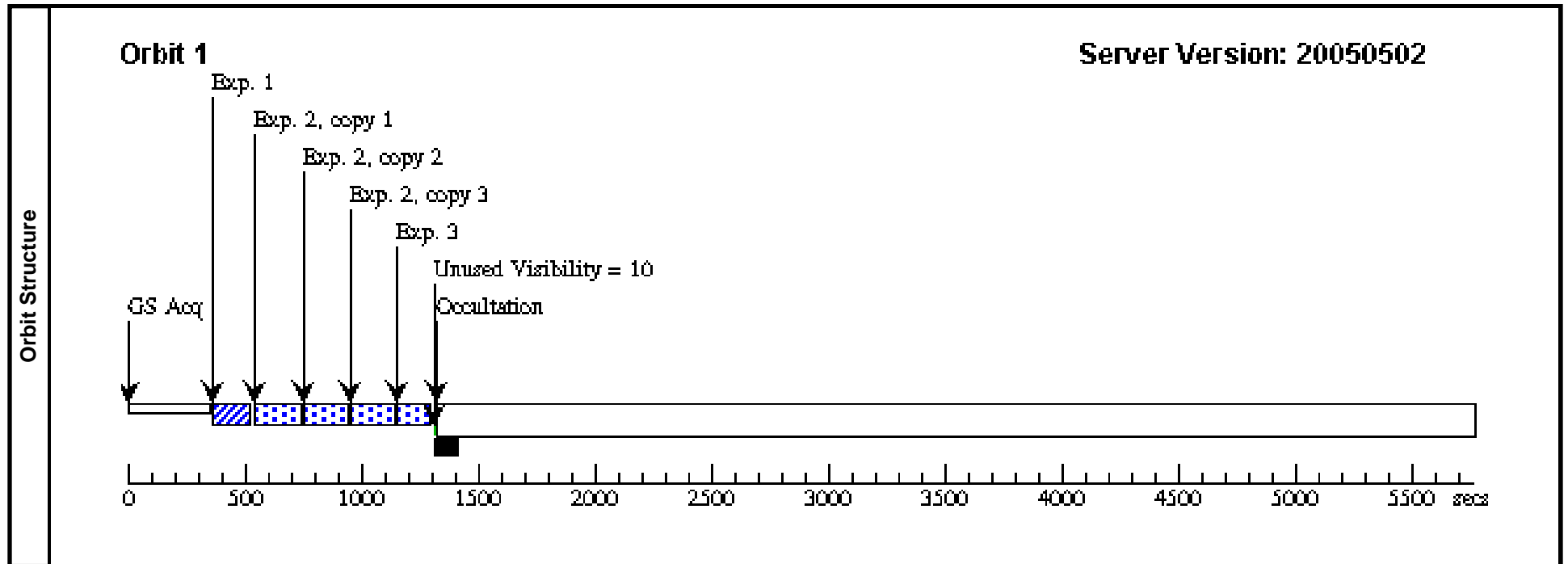
Visit	Proposal 10176, Visit 4F Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 4F,50 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=040, TYC5882-1169, 04 02 16.45, -15 21 29.6, H= 7.703, Sp=K3/4 MUST be in same visibility period as Visit 50 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 50. Relative Orientation Requirement is Specified in Visit 50. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.										
	(Visit 4F) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 4F) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(40)	TYC5882-1169	RA: 04 02 16.4500 (60.5685417d) Dec: -15 21 29.60 (-15.35822d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.004729s/yr Proper Motion Dec: -0.0288"/yr Epoch of Position: 1991.25	V=10.2 H=7.703	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	TYC5882-1 169-TA1	(40) TYC5882-1169	NIC2, ACQ, NIC2-ACQ	F165M			Sequence 1-3 Non-Int	0.332 Secs [==>]	[1]	
	<i>Comments: H= 7.703, Spec=K3/4. Goal = 77,000 e-. F165M @ 0.332s</i>										
	2	TYC5882-1 169-A1	(40) TYC5882-1169	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	TYC5882-1 169-A2	(40) TYC5882-1169	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP1 6; NSAMP=15		Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 144s x 1 = 144s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 50 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:41 GMT 2005

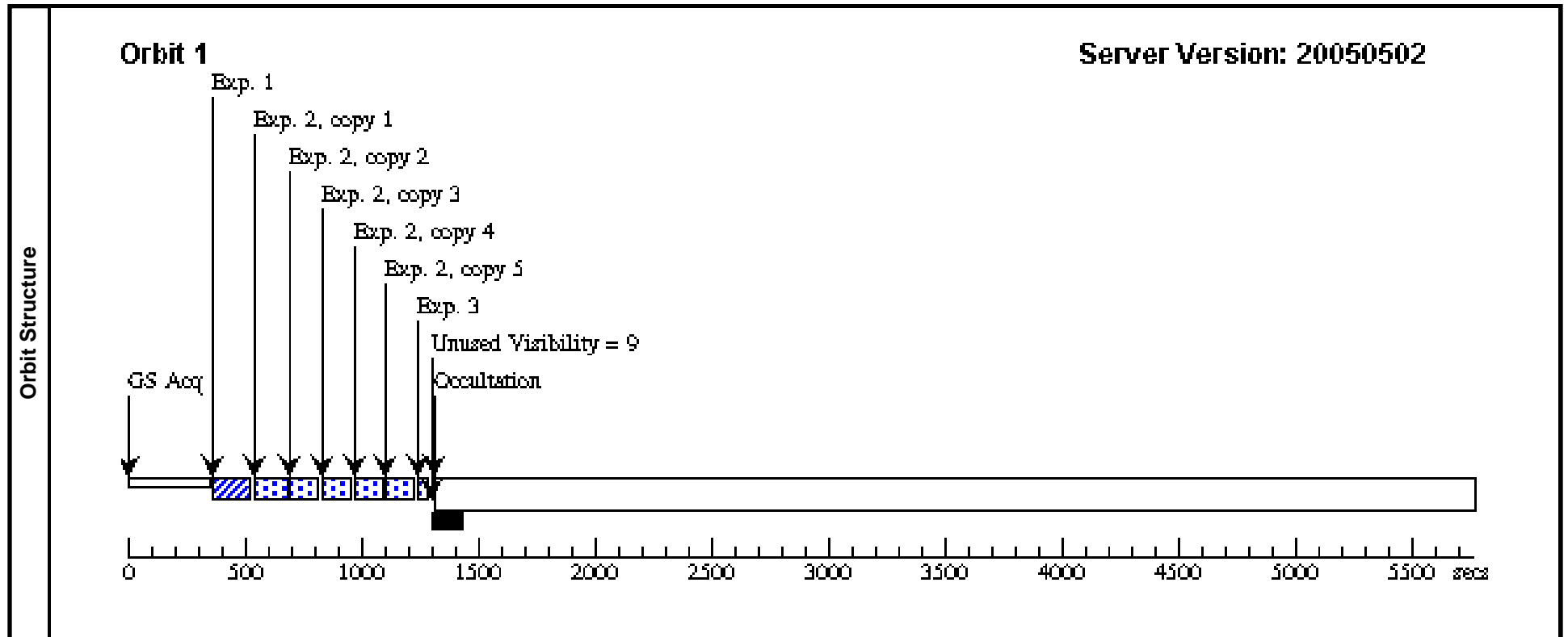
Visit	Proposal 10176, Visit 50 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 4F; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=040, TYC5882-1169, 04 02 16.45, -15 21 29.6, H= 7.703, Sp=K3/4</i> MUST be in same visibility period as Visit 4F. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 4F.																																																																																					
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Proposal 10176 - Visit 51 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:41 GMT 2005

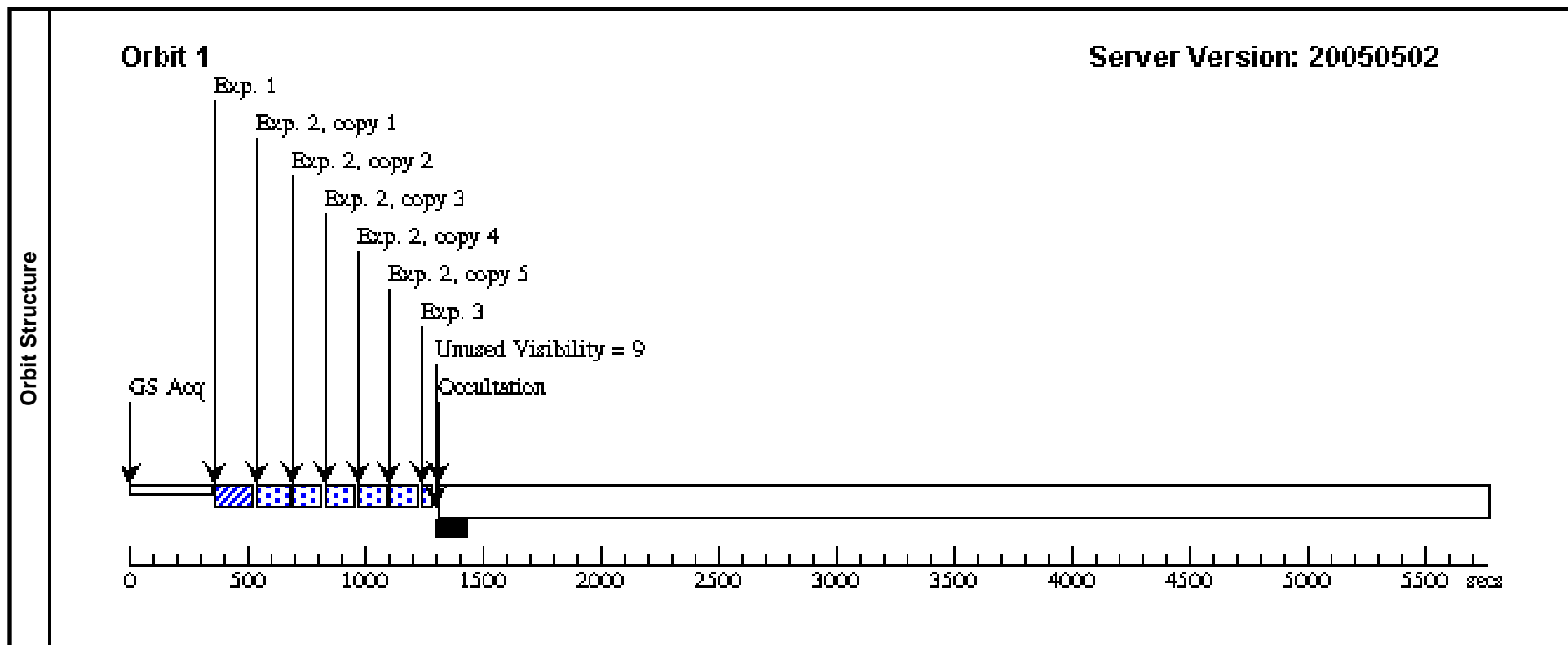
Visit	Proposal 10176, Visit 51 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 51,52 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=041, HIP18859, 04 02 36.66, -00 16 05.9, H= 4.342, Sp=F5V MUST be in same visibility period as Visit 52 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 52. Relative Orientation Requirement is Specified in Visit 52. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
	(Visit 51) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 51) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2.																																																																											
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Proposal 10176 - Visit 52 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:45 GMT 2005

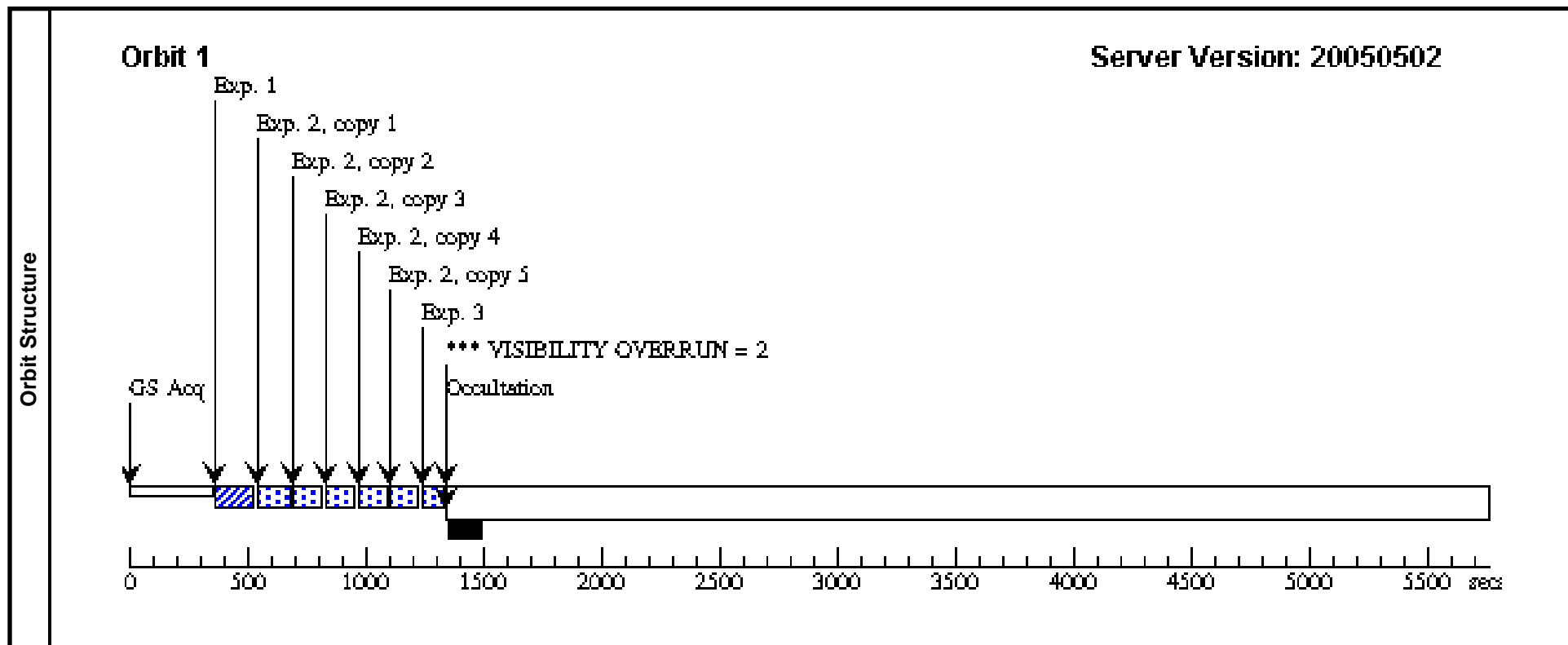
Visit	Proposal 10176, Visit 52 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 51; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=041, HIP18859, 04 02 36.66, -00 16 05.9, H= 4.342, Sp=F5V</i> <i>MUST be in same visibility period as Visit 51.</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 51.</i>																																																																																					
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Proposal 10176 - Visit 53 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:45 GMT 2005

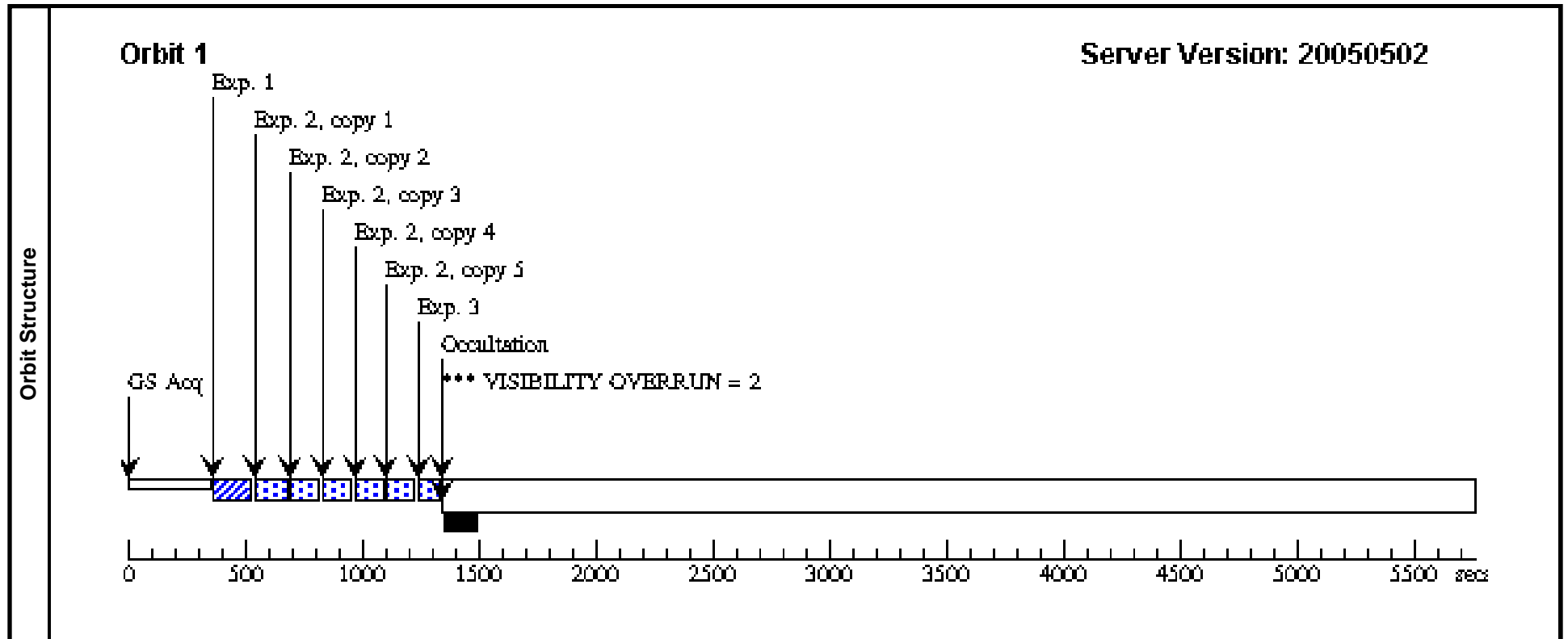
Visit	Proposal 10176, Visit 53 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 53,54 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=042, HIP19335, 04 08 36.49, +38 02 24.8, H= 4.512, Sp=F7V MUST be in same visibility period as Visit 54 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 54. Relative Orientation Requirement is Specified in Visit 54. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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Proposal 10176 - Visit 54 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:45 GMT 2005

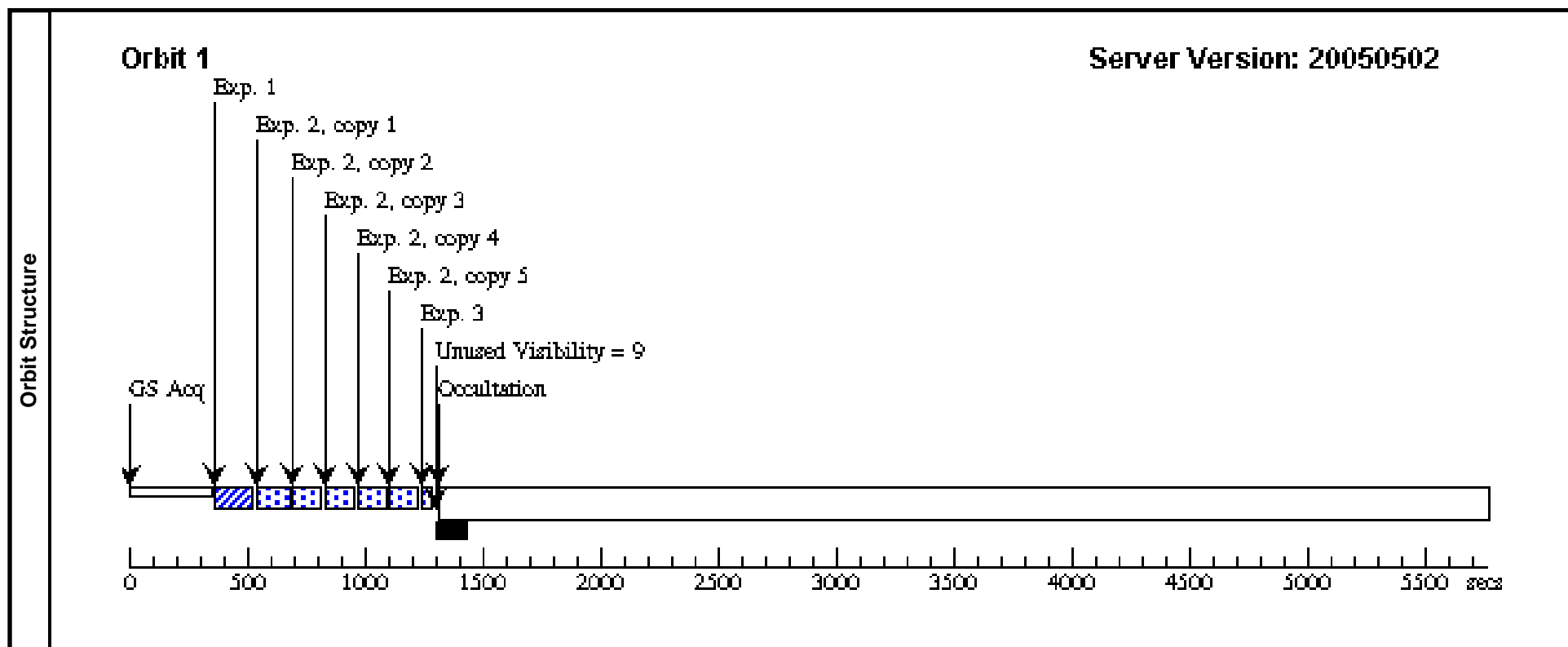
Visit	Proposal 10176, Visit 54 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 53; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=042, HIP19335, 04 08 36.49, +38 02 24.8, H= 4.512, Sp=F7V</i> <i>MUST be in same visibility period as Visit 53.</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 53.</i>									
	(Visit 54) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 54) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 54) Warning: VISIBILITY OVERRUN									
Diagnos										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(42)	HIP19335 Alt Name1: V582 Per Alt Name2: GJ 161.1	RA: 04 08 36.4900 (62.1520417d) Dec: +38 02 24.80 (38.04022d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.013876s/yr Proper Motion Dec: -0.20352"/yr Parallax: 0.04687" Epoch of Position: 1991.25	V=5.5 H=4.512	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	HIP19335-T A2	(42) HIP19335	NIC2, ACQ, NIC2-ACQ	F187N			Sequence 1-3 Non-Int	0.293 Secs [==>]	[1]
	<i>Comments: H= 4.512, Spec=F7V. Goal = 77,000 e-. F187N @ 0.293s</i>									
	2	HIP19335-B 1	(42) HIP19335	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=14		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)] [==>(Copy 4)] [==>(Copy 5)]	[1]
<i>Comments: 128s x 5 = 640s</i>										
3	HIP19335-B 2	(42) HIP19335	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=12		Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 96s x 1 = 96s.</i> <i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>										



Proposal 10176 - Visit 55 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:45 GMT 2005

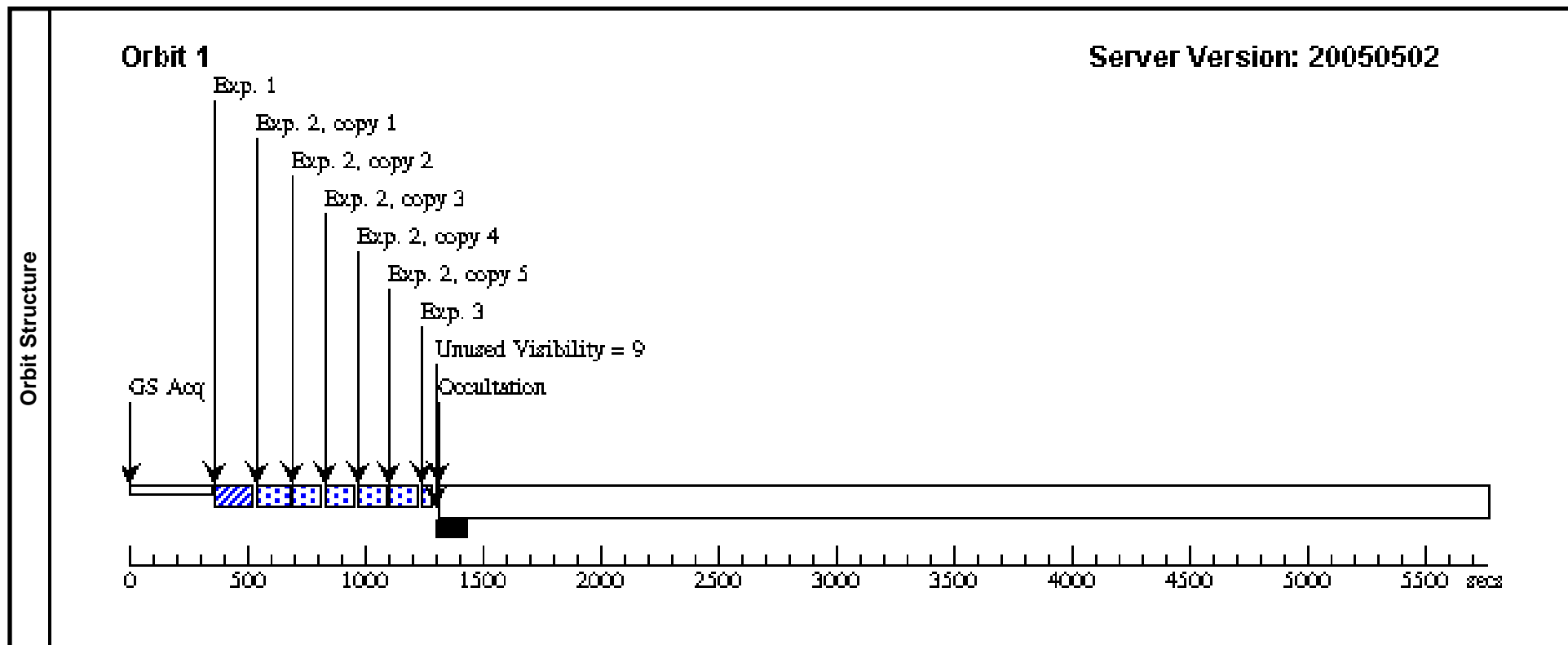
Visit	Proposal 10176, Visit 55 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 55,56 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=043, HIP21547, 04 37 36.11, -02 28 24.2, H= 4.770, Sp=FOV MUST be in same visibility period as Visit 56 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 56. Relative Orientation Requirement is Specified in Visit 56. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.										
	(Visit 55) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 55) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(43)	HIP21547 Alt Name1: HR 1474 Alt Name2: 51 Eri	RA: 04 37 36.1100 (69.4004583d) Dec: -02 28 24.20 (-2.47339d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.002891s/yr Proper Motion Dec: -0.06423"/yr Parallax: 0.0336" Epoch of Position: 1991.25	V=5.2 H=4.770	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP21547-T A1	(43) HIP21547	NIC2, ACQ, NIC2-ACQ	F187N			Sequence 1-3 Non-Int	0.379 Secs [==>]	[1]	
	Comments: H= 4.770, Spec=FOV. Goal = 77,000 e-. F187N @ 0.379s										
	2	HIP21547-A 1	(43) HIP21547	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=14			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)] [==>(Copy 4)] [==>(Copy 5)]	[1]
Comments: 128s x 5 = 640s											
3	HIP21547-A 2	(43) HIP21547	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=9			Sequence 1-3 Non-Int	[==>]	[1]	
Comments: 48s x 1 = 48s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.											



Proposal 10176 - Visit 56 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:46 GMT 2005

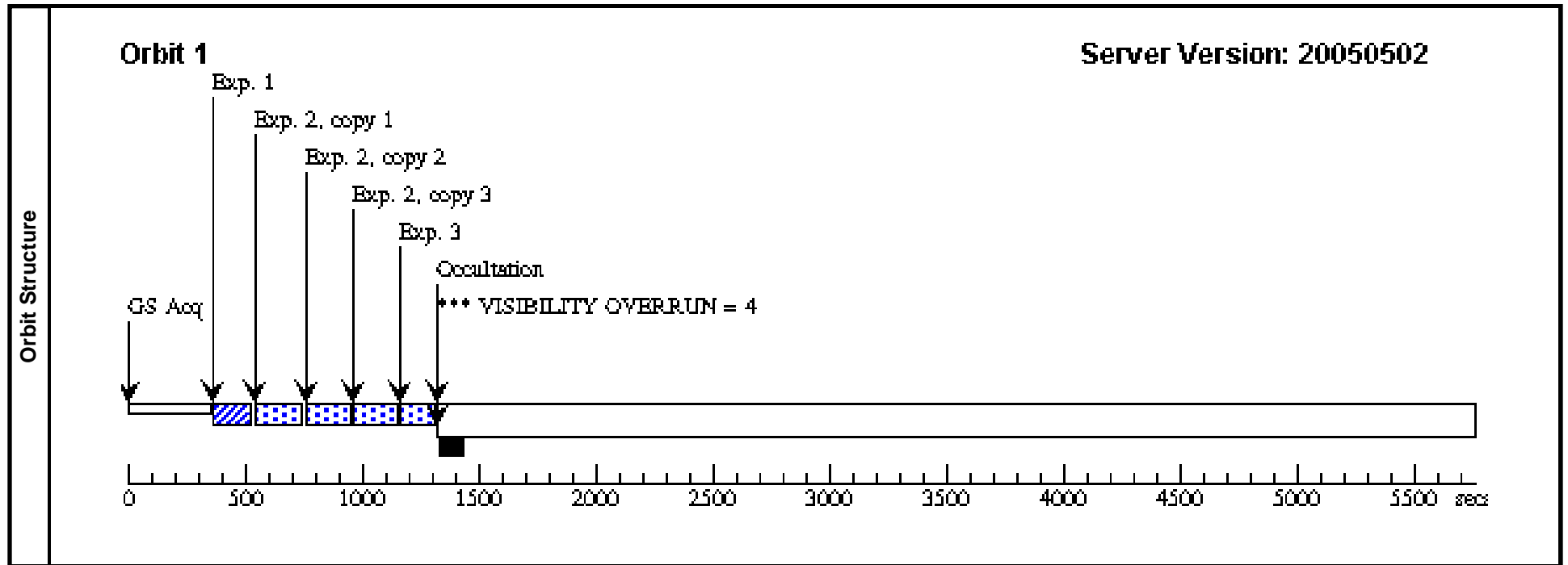
Visit	Proposal 10176, Visit 56 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 55; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=043, HIP21547, 04 37 36.11, -02 28 24.2, H= 4.770, Sp=F0V</i> MUST be in same visibility period as Visit 55. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 55.																																																																											
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Exposures	<table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>HIP21547-T A2</td> <td>(43) HIP21547</td> <td>NIC2, ACQ, NIC2-ACQ</td> <td>F187N</td> <td></td> <td></td> <td>Sequence 1-3 Non-Int</td> <td>0.379 Secs [==>]</td> <td>[1]</td> </tr> <tr> <td colspan="10"> Comments: <i>H= 4.770, Spec=F0V. Goal = 77,000 e-. F187N @ 0.379s</i> </td> </tr> <tr> <td>2</td> <td>HIP21547-B 1</td> <td>(43) HIP21547</td> <td>NIC2, MULTIACCUM, NIC2-CORON</td> <td>F160W</td> <td>SAMP-SEQ=STEP1 6; NSAMP=14</td> <td></td> <td>Sequence 1-3 Non-Int</td> <td>[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)] [==>(Copy 4)] [==>(Copy 5)]</td> <td>[1]</td> </tr> <tr> <td colspan="10"> Comments: <i>128s x 5 = 640s</i> </td> </tr> <tr> <td>3</td> <td>HIP21547-B 2</td> <td>(43) HIP21547</td> <td>NIC2, MULTIACCUM, NIC2-CORON</td> <td>F160W</td> <td>SAMP-SEQ=STEP1 6; NSAMP=9</td> <td></td> <td>Sequence 1-3 Non-Int</td> <td>[==>]</td> <td>[1]</td> </tr> <tr> <td colspan="10"> Comments: <i>48s x 1 = 48s.</i> To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination. </td> </tr> </tbody> </table>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	1	HIP21547-T A2	(43) HIP21547	NIC2, ACQ, NIC2-ACQ	F187N			Sequence 1-3 Non-Int	0.379 Secs [==>]	[1]	Comments: <i>H= 4.770, Spec=F0V. Goal = 77,000 e-. F187N @ 0.379s</i>										2	HIP21547-B 1	(43) HIP21547	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=14		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)] [==>(Copy 4)] [==>(Copy 5)]	[1]	Comments: <i>128s x 5 = 640s</i>										3	HIP21547-B 2	(43) HIP21547	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=9		Sequence 1-3 Non-Int	[==>]	[1]	Comments: <i>48s x 1 = 48s.</i> To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.														
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Proposal 10176 - Visit 57 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:46 GMT 2005

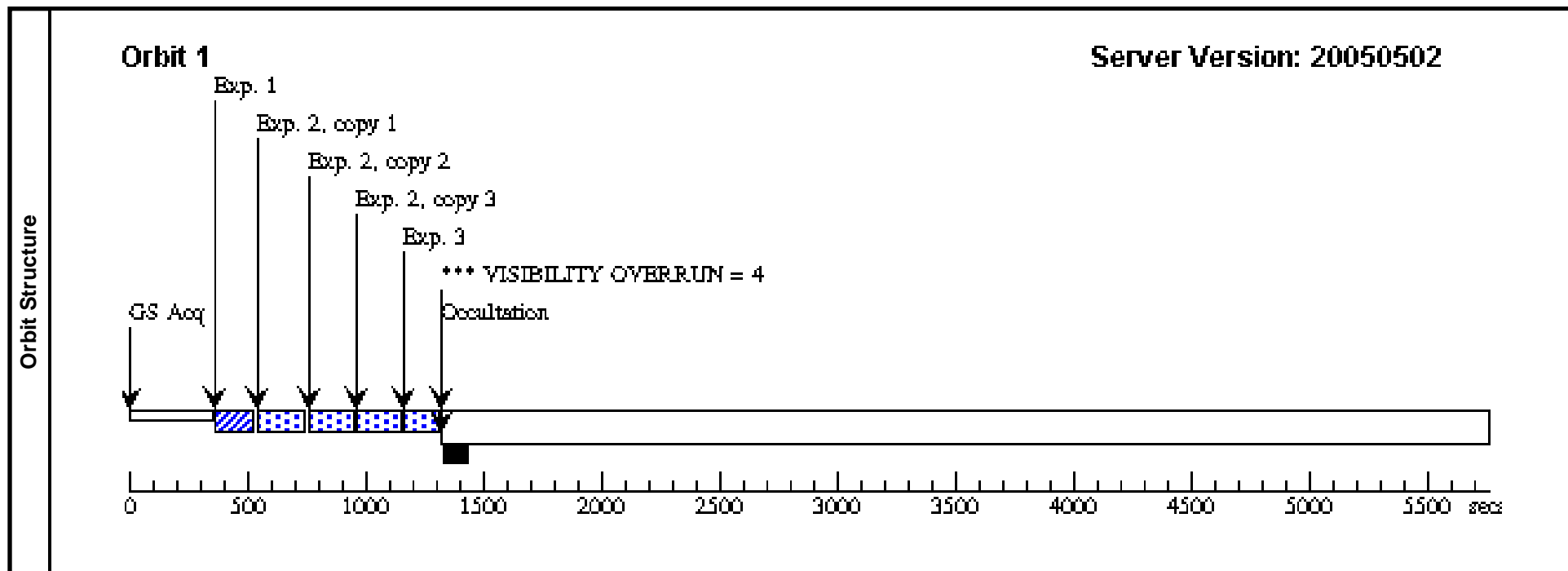
Visit	Proposal 10176, Visit 57 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 57,58 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=044, HIP21632, 04 38 43.91, -27 02 01.7, H= 6.970, Sp=G3V MUST be in same visibility period as Visit 58 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 58. Relative Orientation Requirement is Specified in Visit 58. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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Proposal 10176 - Visit 58 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:46 GMT 2005

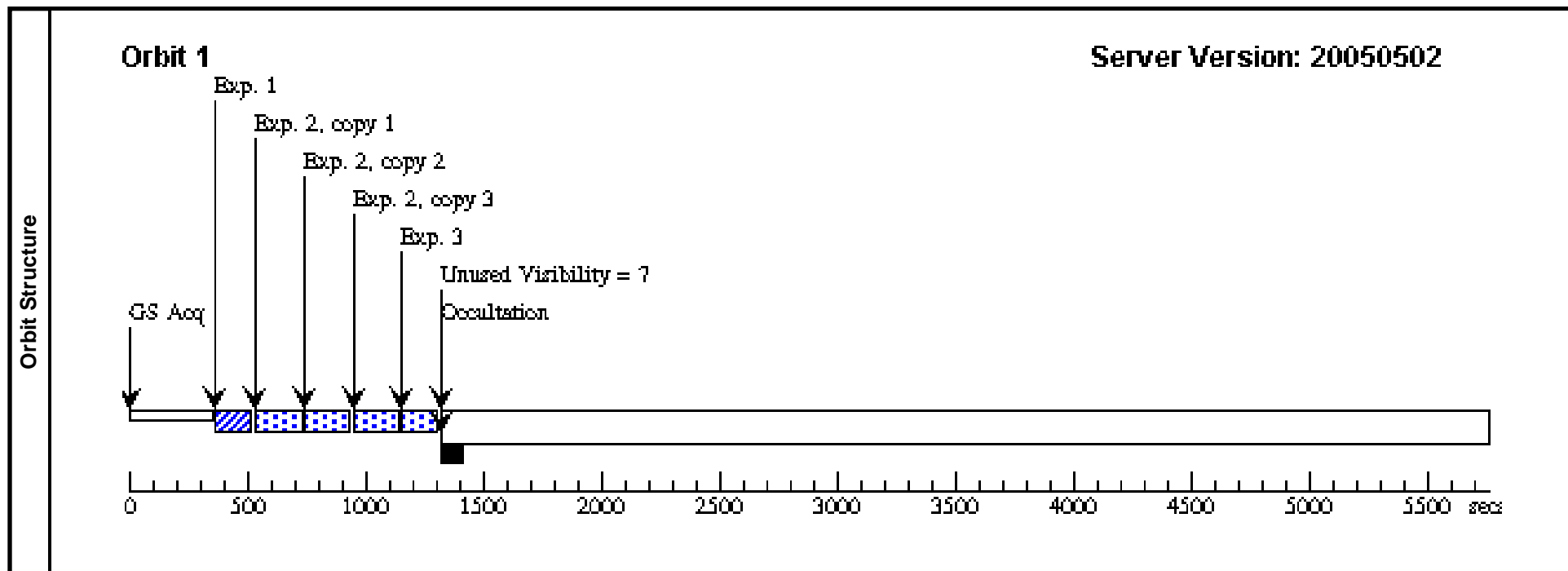
Visit	Proposal 10176, Visit 58 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 57; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=044, HIP21632, 04 38 43.91, -27 02 01.7, H= 6.970, Sp=G3V</i> MUST be in same visibility period as Visit 57. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 57.									
	(Visit 58) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 58) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 58) Warning: VISIBILITY OVERRUN									
Diagnos										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(44)	HIP21632 Alt Name1: HD 29615 Alt Name2: CD-27 1816	RA: 04 38 43.9100 (69.6829583d) Dec: -27 02 1.70 (-27.03381d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.004191s/yr Proper Motion Dec: -0.01076"/yr Parallax: 0.01827" Epoch of Position: 1991.25	V=8.5 H=6.970	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	HIP21632-T A2	(44) HIP21632	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.502 Secs [==>]	[1]
	<i>Comments: H= 6.970, Spec=G3V. Goal = 77,000 e-. F171M @ 0.502s</i>									
	2	HIP21632-B 1	(44) HIP21632	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>										
3	HIP21632-B 2	(44) HIP21632	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=16		Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 160s x 1 = 160s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>										



Proposal 10176 - Visit 59 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:46 GMT 2005

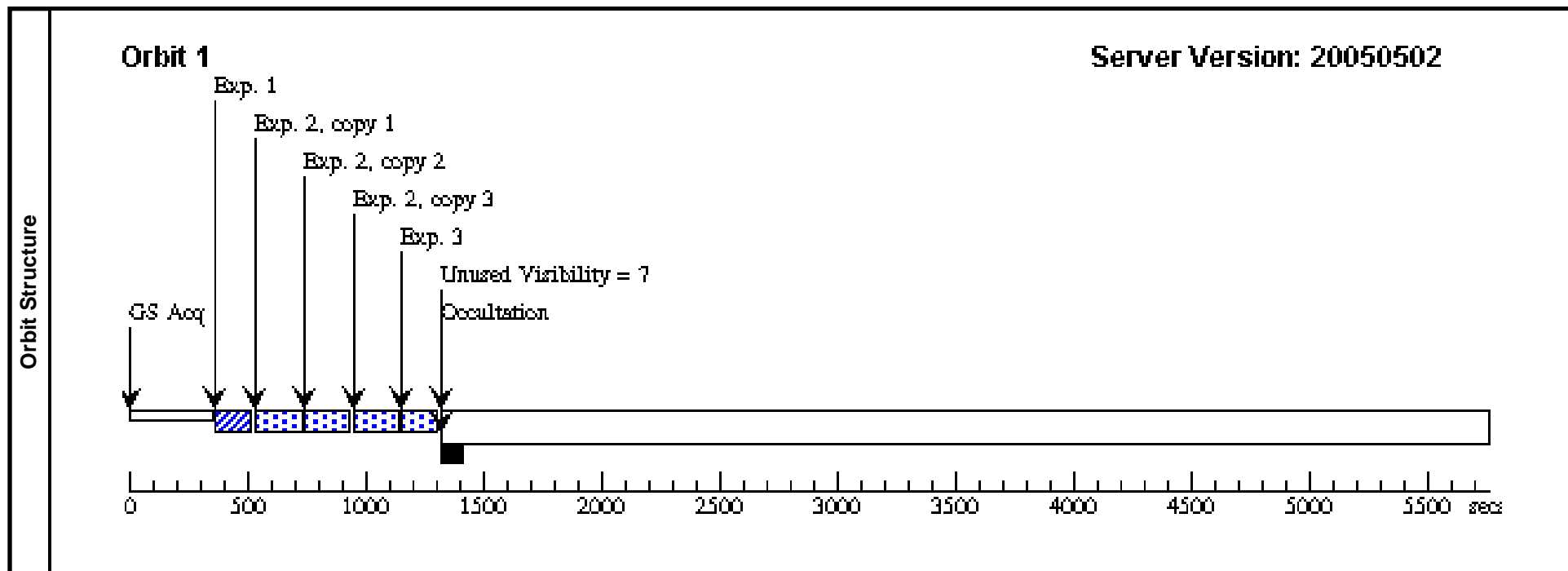
Visit	Proposal 10176, Visit 59 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 59,5A WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=045, HIP21632B, 04 38 45.62, -27 02 01.3, H=10.664, Sp=[M4] MUST be in same visibility period as Visit 5A - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 5A. Relative Orientation Requirement is Specified in Visit 5A. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.										
	(Visit 59) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 59) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(45)	HIP21632B	RA: 04 38 45.6200 (69.6900833d) Dec: -27 02 1.31 (-27.03370d) Equinox: J2000 Plate Id: (?)		V=(?) H=10.664	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP21632B- TA1	(45) HIP21632B	NIC2, ACQ, NIC2-ACQ	F160W			Sequence 1-3 Non-Int	2.621 Secs [==>]	[1]	
	<i>Comments: H=10.664, Spec=[M4]. Goal = 77,000 e-. F160W @ 2.621s</i>										
	2	HIP21632B- A1	(45) HIP21632B	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP6 4; NSAMP=11		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	HIP21632B- A2	(45) HIP21632B	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP3 2; NSAMP=12		Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 160s x 1 = 160s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 5A - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:47 GMT 2005

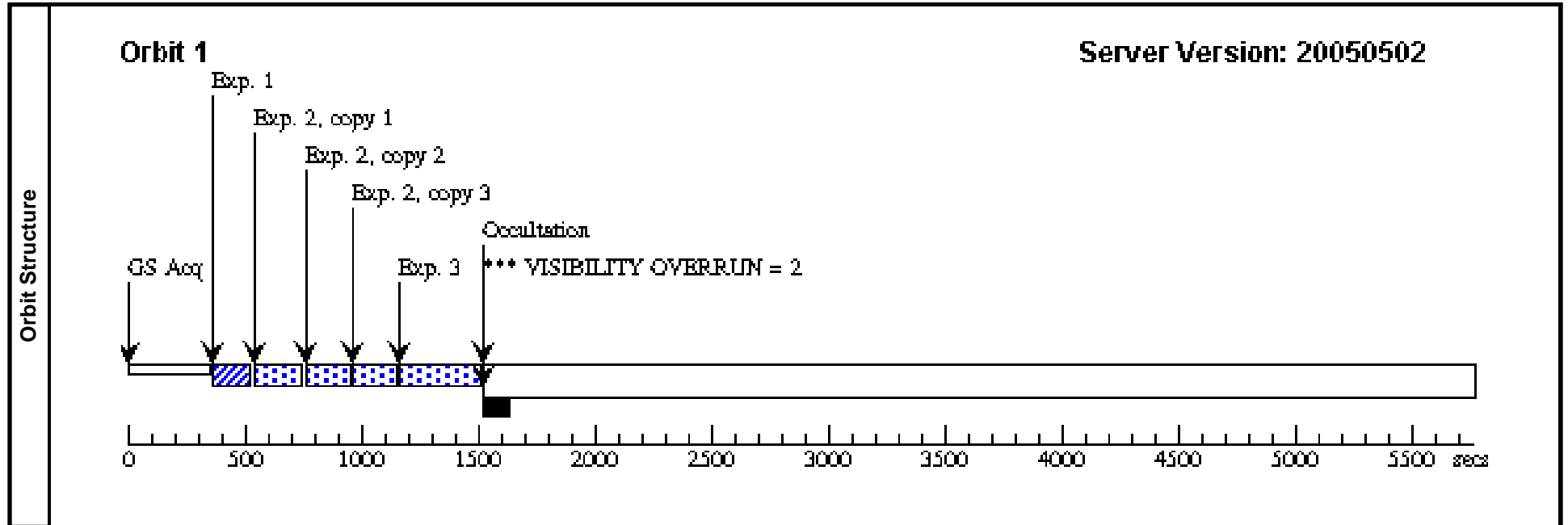
Visit	Proposal 10176, Visit 5A Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 59; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=045, HIP21632B, 04 38 45.62, -27 02 01.3, H=10.664, Sp=[M4]</i> MUST be in same visibility period as Visit 59. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 59.										
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Diagnosics											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(45)	HIP21632B	RA: 04 38 45.6200 (69.6900833d) Dec: -27 02 1.31 (-27.03370d) Equinox: J2000 Plate Id: (?)		V=(?) H=10.664	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP21632B- TA2	(45) HIP21632B	NIC2, ACQ, NIC2-ACQ	F160W			Sequence 1-3 Non-Int	2.621 Secs [==>]	[1]	
	<i>Comments: H=10.664, Spec=[M4]. Goal = 77,000 e-. F160W @ 2.621s</i>										
	2	HIP21632B- B1	(45) HIP21632B	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP64; NSAMP=11			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	HIP21632B- B2	(45) HIP21632B	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP32; NSAMP=12			Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 160s x 1 = 160s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 5B - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:47 GMT 2005

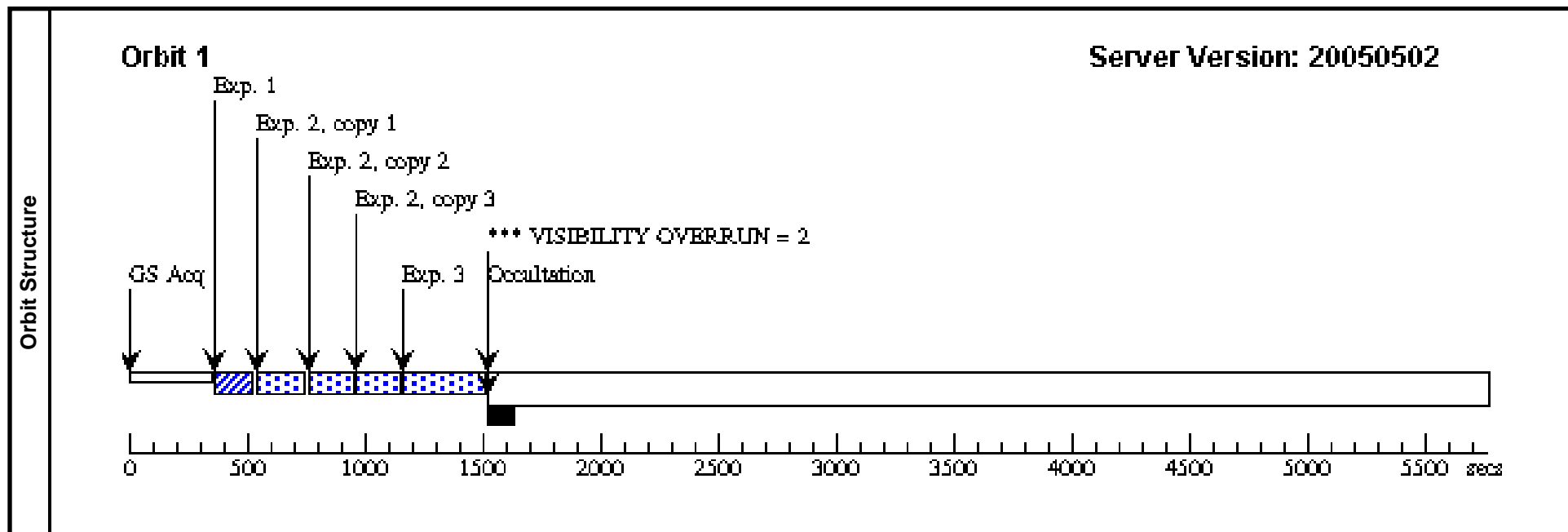
Visit	Proposal 10176, Visit 5B Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 5B,5C WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=046, HIP22152, 04 46 00.39, +76 36 40.9, H= 5.332, Sp=F7V MUST be in same visibility period as Visit 5C - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 5C. Relative Orientation Requirement is Specified in Visit 5C. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
	(Visit 5B) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 5B) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 5B) Warning: VISIBILITY OVERRUN																																																																											
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Proposal 10176 - Visit 5C - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:47 GMT 2005

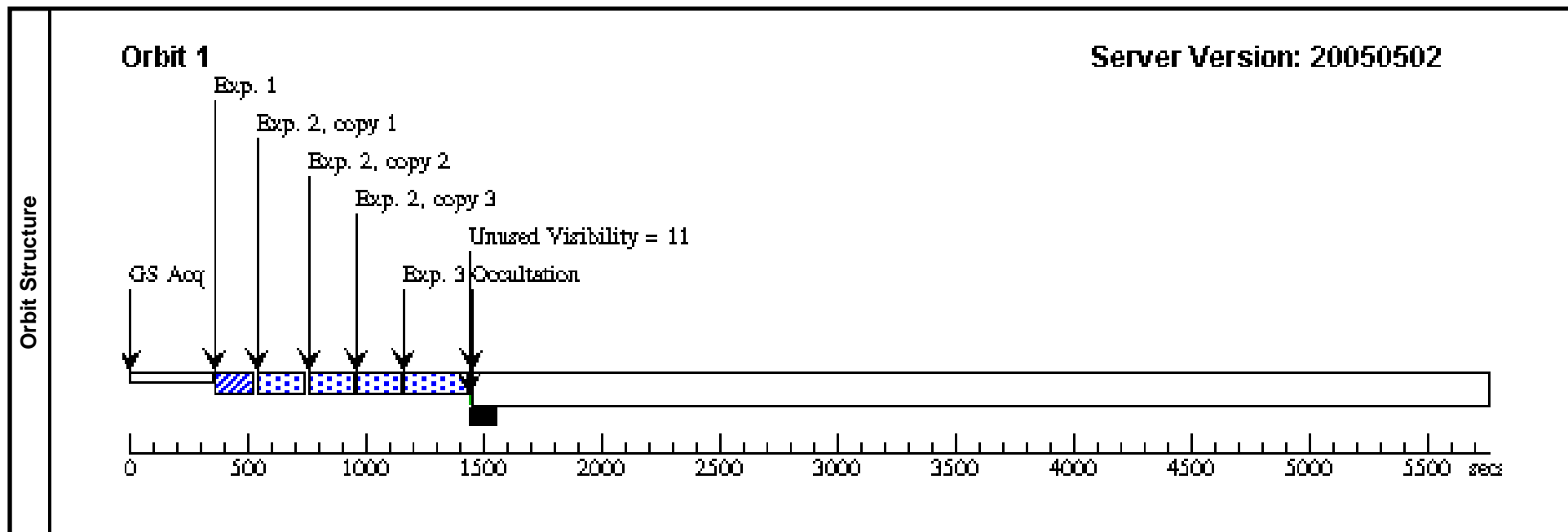
Visit	Proposal 10176, Visit 5C Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 5B; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=046, HIP22152, 04 46 00.39, +76 36 40.9, H= 5.332, Sp=F7V</i> <i>MUST be in same visibility period as Visit 5B.</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 5B.</i>										
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Diagnos											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(46)	HIP22152	RA: 04 46 0.3900 (71.5016250d) Alt Name1: HD 29329 Alt Name2: HR 1468	Dec: +76 36 40.90 (76.61136d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.021582s/yr Proper Motion Dec: -0.13615"/yr Parallax: 0.03103" Epoch of Position: 1991.25	V=6.5 H=5.332	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP22152-T A2	(46) HIP22152	NIC2, ACQ, NIC2-ACQ	F187N			Sequence 1-3 Non-Int	0.624 Secs [==>]	[1]	
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Proposal 10176 - Visit 5D - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:47 GMT 2005

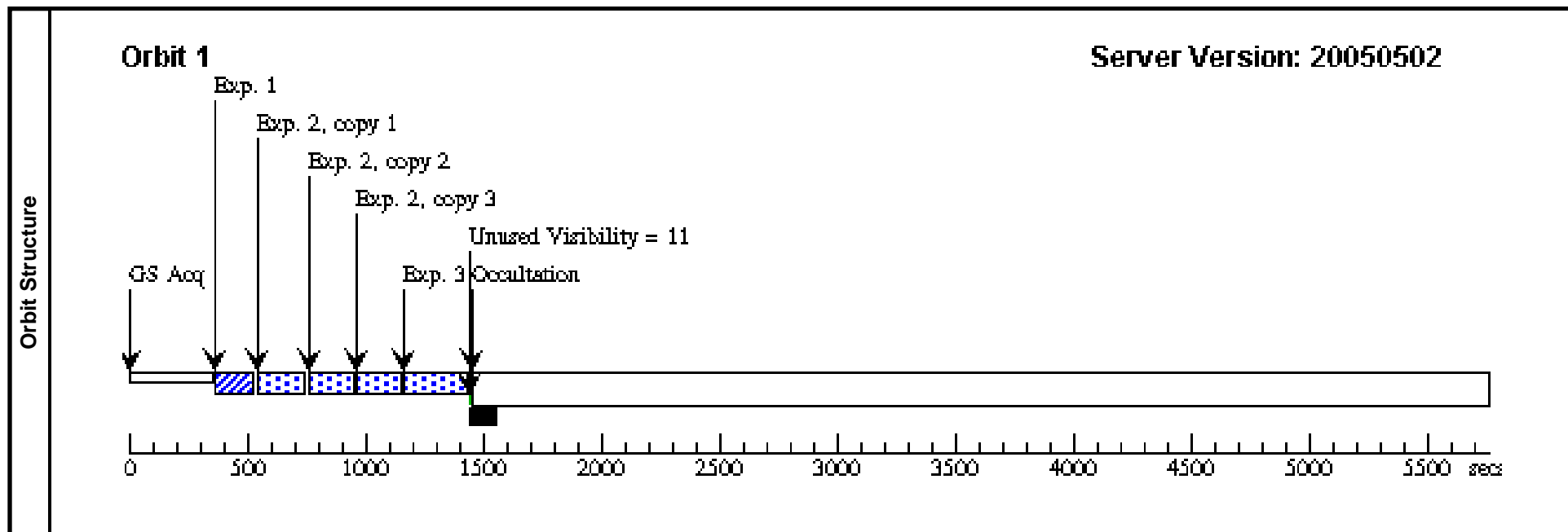
Visit	Proposal 10176, Visit 5D Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 5D,5E WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=047, HIP22844, 04 54 52.92, -58 32 52.1, H= 5.132, Sp=F3V MUST be in same visibility period as Visit 5E - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 5E. Relative Orientation Requirement is Specified in Visit 5E. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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Proposal 10176 - Visit 5E - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:48 GMT 2005

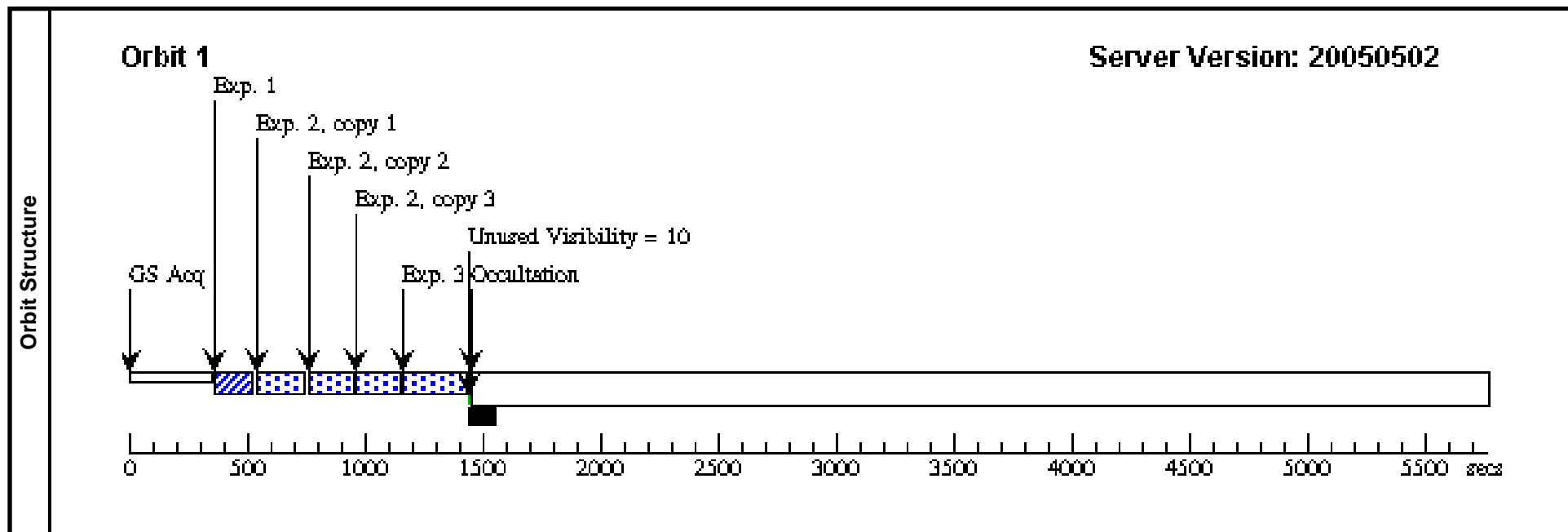
Visit	Proposal 10176, Visit 5E Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.0D TO 29.0D FROM 5D; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=047, HIP22844, 04 54 52.92, -58 32 52.1, H= 5.132, Sp=F3V</i> MUST be in same visibility period as Visit 5D. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 5D.																																																																											
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Proposal 10176 - Visit 5F - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

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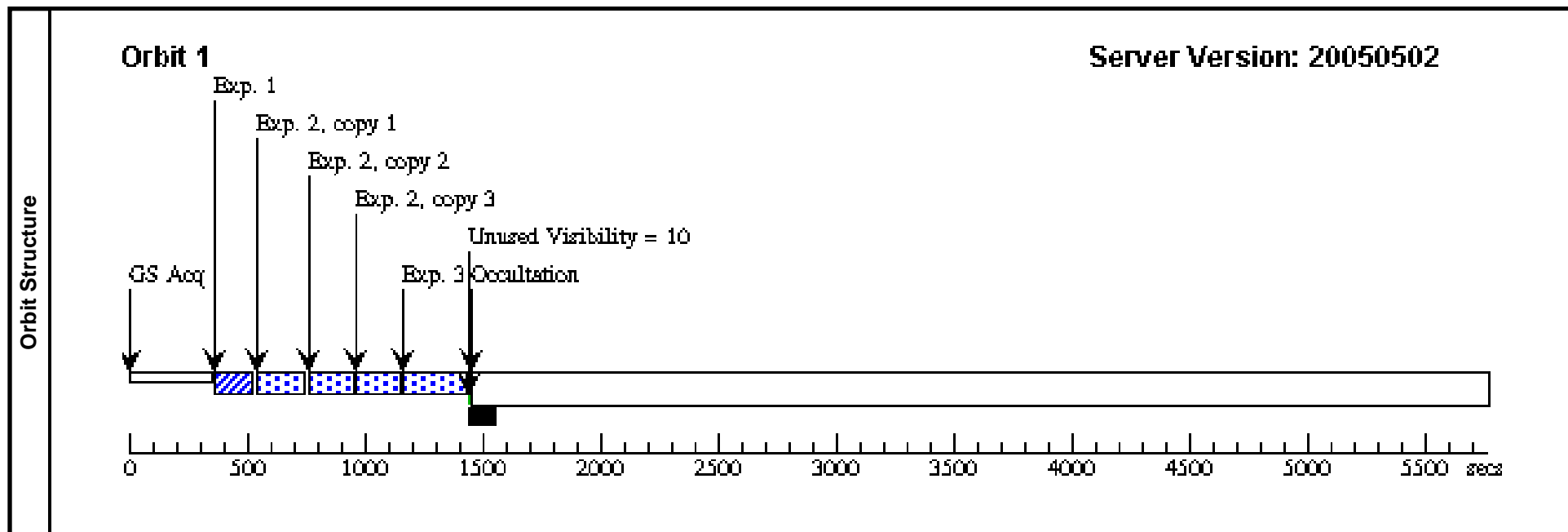
Visit	Proposal 10176, Visit 5F Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 5F,60 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON <i>Comments: First Visit for Target No.=048, HIP23309, 05 00 47.09, -57 15 26.1, H= 6.429, Sp=M0.5</i> <i>MUST be in same visibility period as Visit 60 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 60.</i> <i>Relative Orientation Requirement is Specified in Visit 60.</i> <i>TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.</i>																																																																																					
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Fixed Targets	<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(48)</td> <td>HIP23309</td> <td>RA: 05 00 47.0900 (75.1962083d)</td> <td>Proper Motion RA: 0.004393s/yr</td> <td>V=10.0</td> <td rowspan="4">Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE</td> </tr> <tr> <td></td> <td>Alt Name1: CD-57 1054</td> <td>Dec: -57 15 26.10 (-57.25725d)</td> <td>Proper Motion Dec: 0.0728"/yr</td> <td>H=6.429</td> </tr> <tr> <td></td> <td></td> <td>Equinox: J2000</td> <td>Parallax: 0.03808"</td> <td></td> </tr> <tr> <td></td> <td></td> <td>Plate Id: (?)</td> <td>Epoch of Position: 1991.25</td> <td></td> </tr> </tbody> </table>						#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(48)	HIP23309	RA: 05 00 47.0900 (75.1962083d)	Proper Motion RA: 0.004393s/yr	V=10.0	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE		Alt Name1: CD-57 1054	Dec: -57 15 26.10 (-57.25725d)	Proper Motion Dec: 0.0728"/yr	H=6.429			Equinox: J2000	Parallax: 0.03808"				Plate Id: (?)	Epoch of Position: 1991.25																																																						
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Exposures	<table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>HIP23309-T A1</td> <td>(48) HIP23309</td> <td>NIC2, ACQ, NIC2-ACQ</td> <td>F171M</td> <td></td> <td></td> <td>Sequence 1-3 Non-Int</td> <td>0.276 Secs [==>]</td> <td>[1]</td> </tr> <tr> <td colspan="10"><i>Comments: H= 6.429, Spec=M0.5. Goal = 77,000 e-. F171M @ 0.276s</i></td> </tr> <tr> <td>2</td> <td>HIP23309-A 1</td> <td>(48) HIP23309</td> <td>NIC2, MULTIACCUM, NIC2-CORON</td> <td>F160W</td> <td>SAMP-SEQ=STEP3 2; NSAMP=13</td> <td></td> <td>Sequence 1-3 Non-Int</td> <td>[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]</td> <td>[1]</td> </tr> <tr> <td colspan="10"><i>Comments: 192s x 3 = 576s</i></td> </tr> <tr> <td>3</td> <td>HIP23309-A 2</td> <td>(48) HIP23309</td> <td>NIC2, MULTIACCUM, NIC2-CORON</td> <td>F160W</td> <td>SAMP-SEQ=STEP1 6; NSAMP=23</td> <td></td> <td>Sequence 1-3 Non-Int</td> <td>[==>]</td> <td>[1]</td> </tr> <tr> <td colspan="10"><i>Comments: 272s x 1 = 272s.</i></td> </tr> <tr> <td colspan="10"><i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i></td> </tr> </tbody> </table>						#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	1	HIP23309-T A1	(48) HIP23309	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.276 Secs [==>]	[1]	<i>Comments: H= 6.429, Spec=M0.5. Goal = 77,000 e-. F171M @ 0.276s</i>										2	HIP23309-A 1	(48) HIP23309	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]	<i>Comments: 192s x 3 = 576s</i>										3	HIP23309-A 2	(48) HIP23309	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=23		Sequence 1-3 Non-Int	[==>]	[1]	<i>Comments: 272s x 1 = 272s.</i>										<i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>									
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Proposal 10176 - Visit 60 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:48 GMT 2005

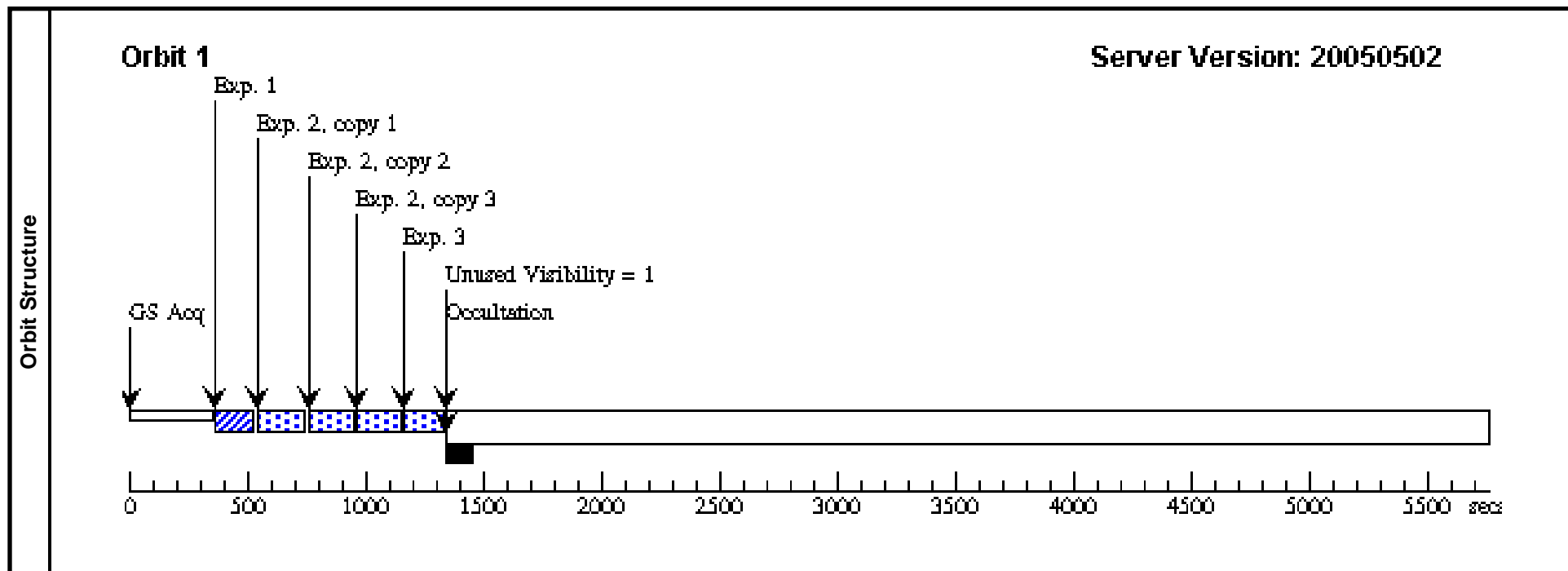
Visit	Proposal 10176, Visit 60 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.5D TO 29.5D FROM 5F; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=048, HIP23309, 05 00 47.09, -57 15 26.1, H= 6.429, Sp=M0.5</i> MUST be in same visibility period as Visit 5F. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 5F.										
	(Visit 60) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 60) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2.										
Diagnosics											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(48)	HIP23309 Alt Name1: CD-57 1054	RA: 05 00 47.0900 (75.1962083d) Dec: -57 15 26.10 (-57.25725d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.004393s/yr Proper Motion Dec: 0.0728"/yr Parallax: 0.03808" Epoch of Position: 1991.25	V=10.0 H=6.429	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP23309-T A2	(48) HIP23309	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.276 Secs [==>]	[1]	
	<i>Comments: H= 6.429, Spec=M0.5. Goal = 77,000 e-. F171M @ 0.276s</i>										
	2	HIP23309-B 1	(48) HIP23309	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	HIP23309-B 2	(48) HIP23309	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP1 6; NSAMP=23		Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 272s x 1 = 272s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 61 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:48 GMT 2005

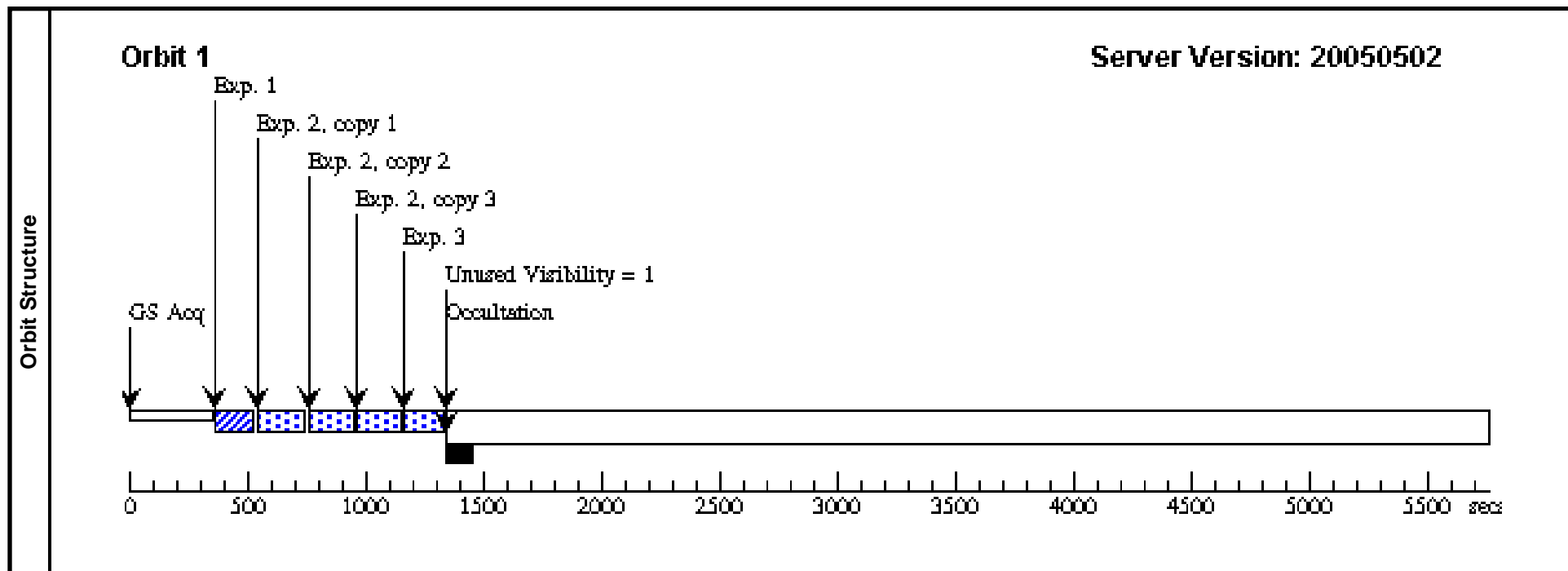
Visit	Proposal 10176, Visit 61 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 61.62 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=049, HIP24947, 05 20 38.02, -39 45 17.9, H= 6.218, Sp=F6V MUST be in same visibility period as Visit 62 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 62. Relative Orientation Requirement is Specified in Visit 62. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.										
	(Visit 61) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 61) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(49)	HIP24947 Alt Name1: HD 35114 Alt Name2: CD-39 1919	RA: 05 20 38.0200 (80.1584167d) Dec: -39 45 17.90 (-39.75497d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.003376s/yr Proper Motion Dec: 0.0128"/yr Parallax: 0.02191" Epoch of Position: 1991.25	V=7.4 H=6.218	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP24947-T A1	(49) HIP24947	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.253 Secs [==>]	[1]	
	<i>Comments: H= 6.218, Spec=F6V. Goal = 77,000 e-. F171M @ 0.253s</i>										
	2	HIP24947-A 1	(49) HIP24947	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	HIP24947-A 2	(49) HIP24947	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP1 6; NSAMP=17		Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 176s x 1 = 176s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 62 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:49 GMT 2005

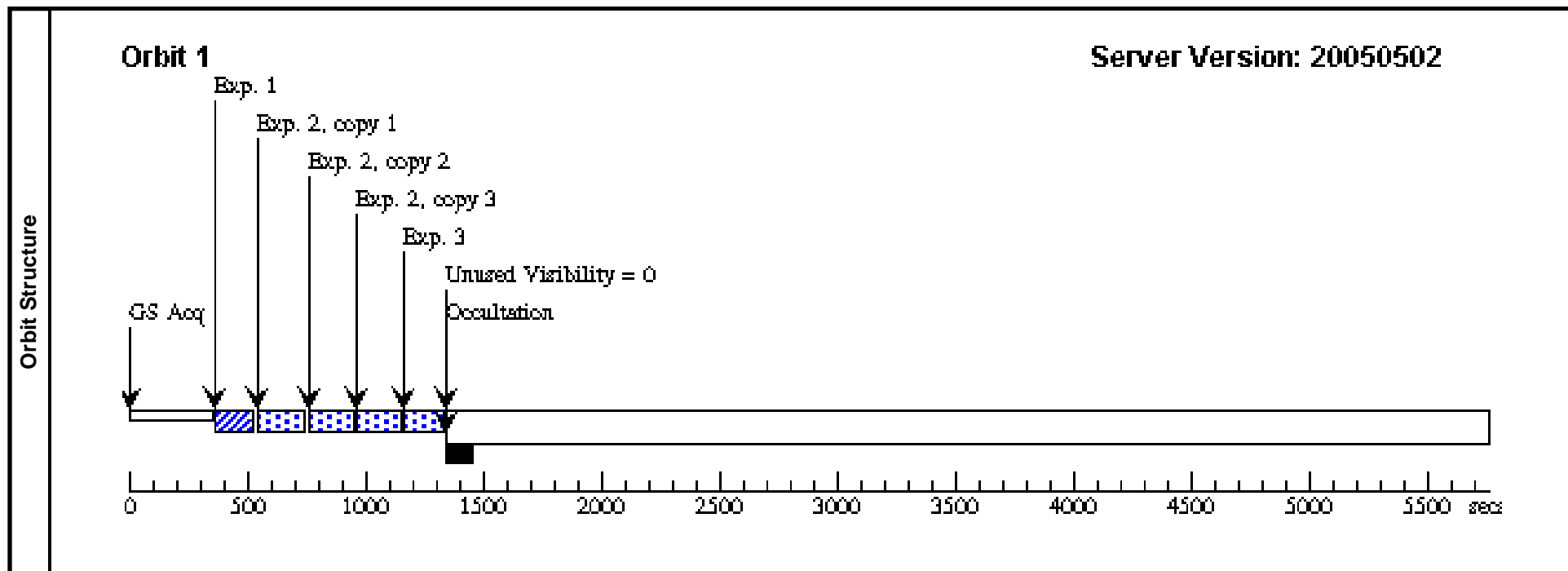
Visit	Proposal 10176, Visit 62 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 61; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=049, HIP24947, 05 20 38.02, -39 45 17.9, H= 6.218, Sp=F6V</i> MUST be in same visibility period as Visit 61. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 61.										
	(Visit 62) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 62) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.										
Diagnosics											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(49)	HIP24947	RA: 05 20 38.0200 (80.1584167d) Alt Name1: HD 35114 Alt Name2: CD-39 1919	Dec: -39 45 17.90 (-39.75497d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.003376s/yr Proper Motion Dec: 0.0128"/yr Parallax: 0.02191" Epoch of Position: 1991.25	V=7.4 H=6.218	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP24947-T A2	(49) HIP24947	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.253 Secs [==>]	[1]	
	<i>Comments: H= 6.218, Spec=F6V. Goal = 77,000 e-. F171M @ 0.253s</i>										
	2	HIP24947-B 1	(49) HIP24947	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]	
<i>Comments: 192s x 3 = 576s</i>											
3	HIP24947-B 2	(49) HIP24947	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=17		Sequence 1-3 Non-Int	[==>]	[1]		
<i>Comments: 176s x 1 = 176s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 63 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:49 GMT 2005

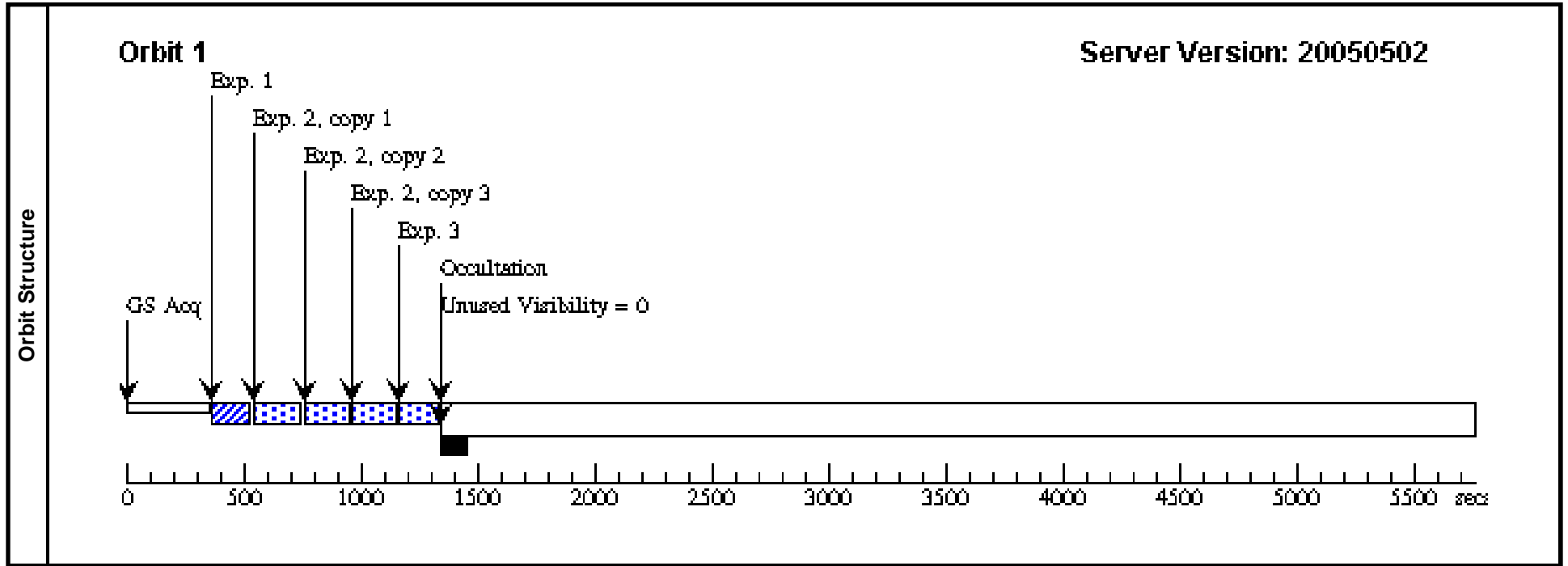
Visit	Proposal 10176, Visit 63 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 63,64 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=050, HIP25283, 05 24 30.14, -38 58 10.2, H= 6.105, Sp=[K7] MUST be in same visibility period as Visit 64 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 64. Relative Orientation Requirement is Specified in Visit 64. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.										
	(Visit 63) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 63) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(50)	HIP25283 Alt Name1: HD 35650 Alt Name2: CD-39 1951	RA: 05 24 30.1400 (81.1255833d) Dec: -38 58 10.20 (-38.96950d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.003773s/yr Proper Motion Dec: -0.05837"/yr Parallax: 0.05636" Epoch of Position: 1991.25	V=9.1 H=6.105	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP25283-T A1	(50) HIP25283	NIC2, ACQ, NIC2-ACQ	F180M			Sequence 1-3 Non-Int	0.258 Secs [==>]	[1]	
	<i>Comments: H= 6.105, Spec=[K7]. Goal = 77,000 e-. F180M @ 0.258s</i>										
	2	HIP25283-A 1	(50) HIP25283	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	HIP25283-A 2	(50) HIP25283	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP1 6; NSAMP=17		Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 176s x 1 = 176s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 64 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:49 GMT 2005

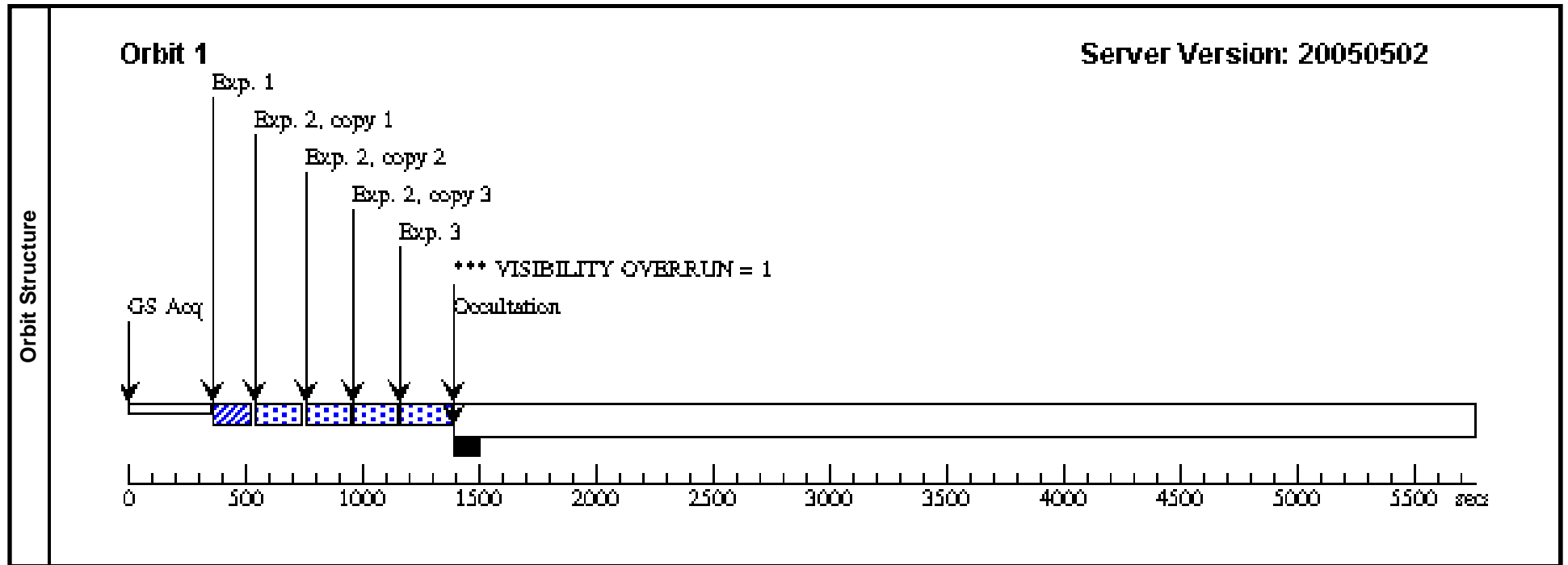
Visit	Proposal 10176, Visit 64 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 63; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=050, HIP25283, 05 24 30.14, -38 58 10.2, H= 6.105, Sp=[K7]</i> MUST be in same visibility period as Visit 63. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 63.										
	(Visit 64) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 64) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2.										
Diagnosics											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(50)	HIP25283 Alt Name1: HD 35650 Alt Name2: CD-39 1951	RA: 05 24 30.1400 (81.1255833d) Dec: -38 58 10.20 (-38.96950d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.003773s/yr Proper Motion Dec: -0.05837"/yr Parallax: 0.05636" Epoch of Position: 1991.25	V=9.1 H=6.105	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP25283-T A2	(50) HIP25283	NIC2, ACQ, NIC2-ACQ	F180M			Sequence 1-3 Non-Int	0.258 Secs [==>]	[1]	
	<i>Comments: H= 6.105, Spec=[K7]. Goal = 77,000 e-. F180M @ 0.258s</i>										
	2	HIP25283-B 1	(50) HIP25283	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]	
<i>Comments: 192s x 3 = 576s</i>											
3	HIP25283-B 2	(50) HIP25283	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=17		Sequence 1-3 Non-Int	[==>]	[1]		
<i>Comments: 176s x 1 = 176s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 67 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:49 GMT 2005

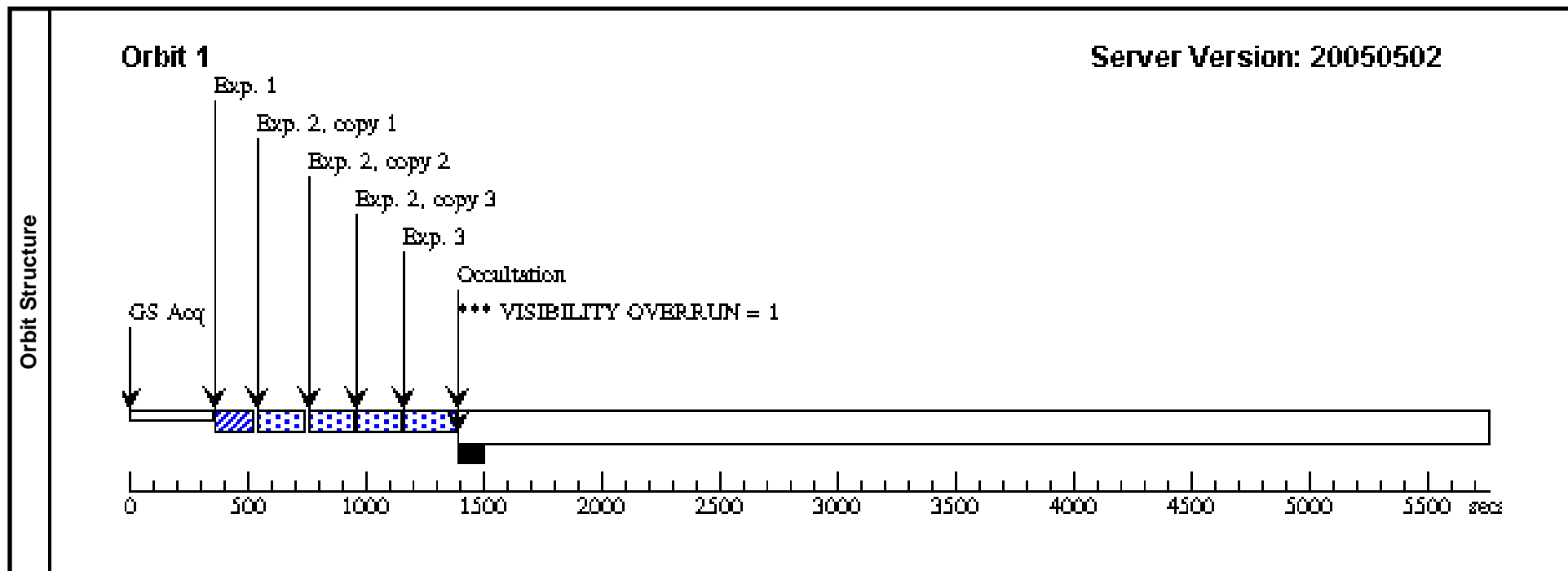
Visit	Proposal 10176, Visit 67 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 67,68 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=052, HIP26369, 05 36 55.07, -47 57 48.2, H= 6.828, Sp=[K7] MUST be in same visibility period as Visit 68 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 degrees w.r.t. Visit 68. Relative Orientation Requirement is Specified in Visit 68. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.										
	(Visit 67) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 67) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 67) Warning: VISIBILITY OVERRUN										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(52)	HIP26369	RA: 05 36 55.0700 (84.2294583d) Dec: -47 57 48.20 (-47.96339d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.00054s/yr Proper Motion Dec: 0.02187"/yr Parallax: 0.04123" Epoch of Position: 1991.25	V=9.8 H=6.828	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP26369-T A1	(52) HIP26369	NIC2, ACQ, NIC2-ACQ	F180M			Sequence 1-3 Non-Int	0.502 Secs [==>]	[1]	
	<i>Comments: H= 6.828, Spec=[K7]. Goal = 77,000 e-. F180M @ 0.502s</i>										
	2	HIP26369-A 1	(52) HIP26369	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	HIP26369-A 2	(52) HIP26369	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP1 6; NSAMP=20		Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 224s x 1 = 224s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 68 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:49 GMT 2005

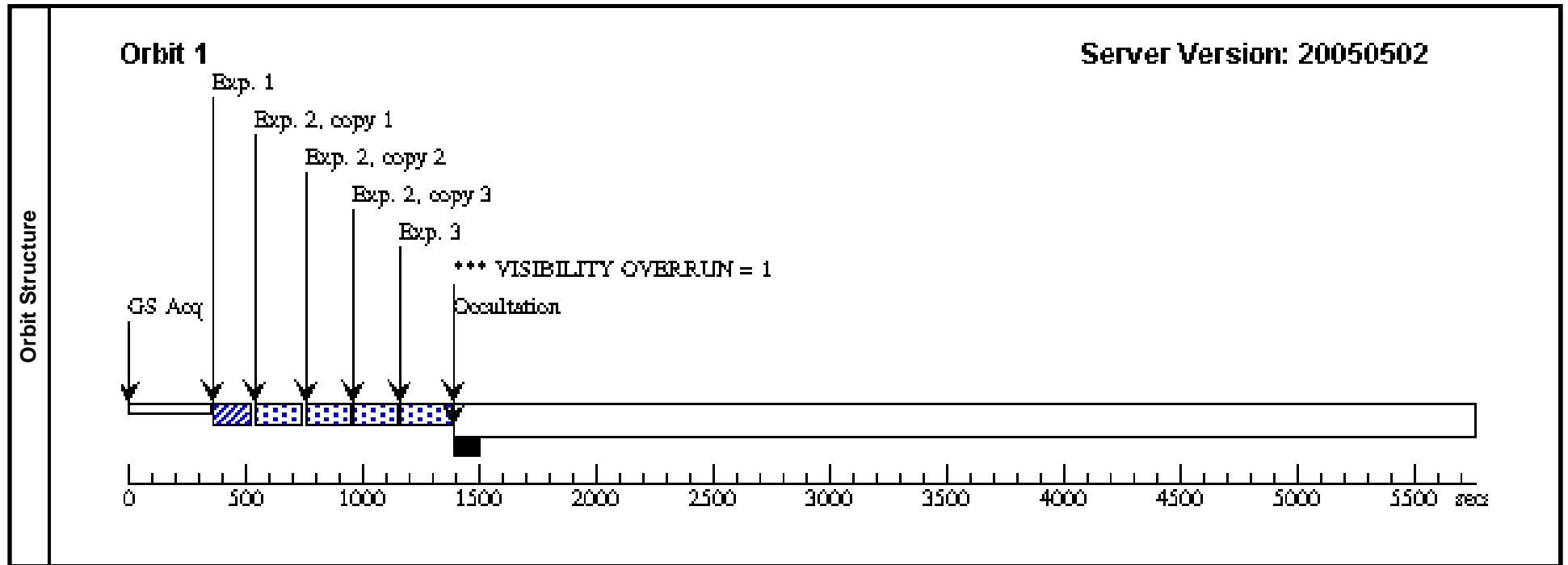
Visit	Proposal 10176, Visit 68 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT -29.0D TO -29.0D FROM 67; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=052, HIP26369, 05 36 55.07, -47 57 48.2, H= 6.828, Sp=[K7]</i> MUST be in same visibility period as Visit 67. MUST have differential orientation of -29.9 degrees w.r.t. Visit 67.																																																																														
	Diagnosics (Visit 68) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 68) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 68) Warning: VISIBILITY OVERRUN																																																																														
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Proposal 10176 - Visit 69 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:50 GMT 2005

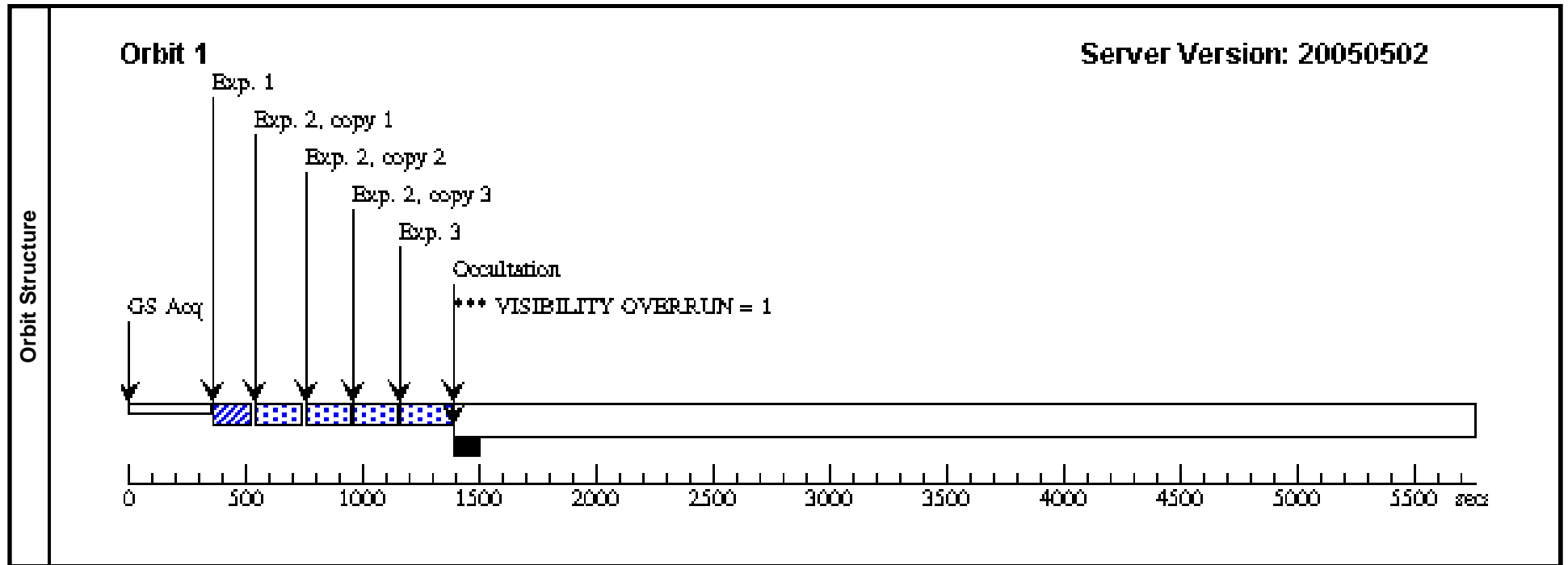
Visit	Proposal 10176, Visit 69 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 69,6A WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON <i>Comments: First Visit for Target No.=053, HIP26373, 05 36 56.83, -47 57 52.9, H= 5.931, Sp=K0V</i> <i>MUST be in same visibility period as Visit 6A - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 6A.</i> <i>Relative Orientation Requirement is Specified in Visit 6A.</i> <i>TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.</i>										
	(Visit 69) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 69) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 69) Warning: VISIBILITY OVERRUN										
Diagnosics											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(53)	HIP26373 Alt Name1: UY Pic Alt Name2: HD 37572	RA: 05 36 56.8300 (84.2367917d) Dec: -47 57 52.90 (-47.96469d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.00252s/yr Proper Motion Dec: -0.00004"/yr Parallax: 0.0419" Epoch of Position: 1991.25	V=8.0 H=5.931	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP26373-T A1	(53) HIP26373	NIC2, ACQ, NIC2-ACQ	F187N			Sequence 1-3 Non-Int	1.055 Secs [==>]	[1]	
	<i>Comments: H= 5.931, Spec=K0V. Goal = 77,000 e-. F187N @ 1.055s</i>										
	2	HIP26373-A 1	(53) HIP26373	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	HIP26373-A 2	(53) HIP26373	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP1 6; NSAMP=20		Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 224s x 1 = 224s.</i>											
<i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 6A - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:50 GMT 2005

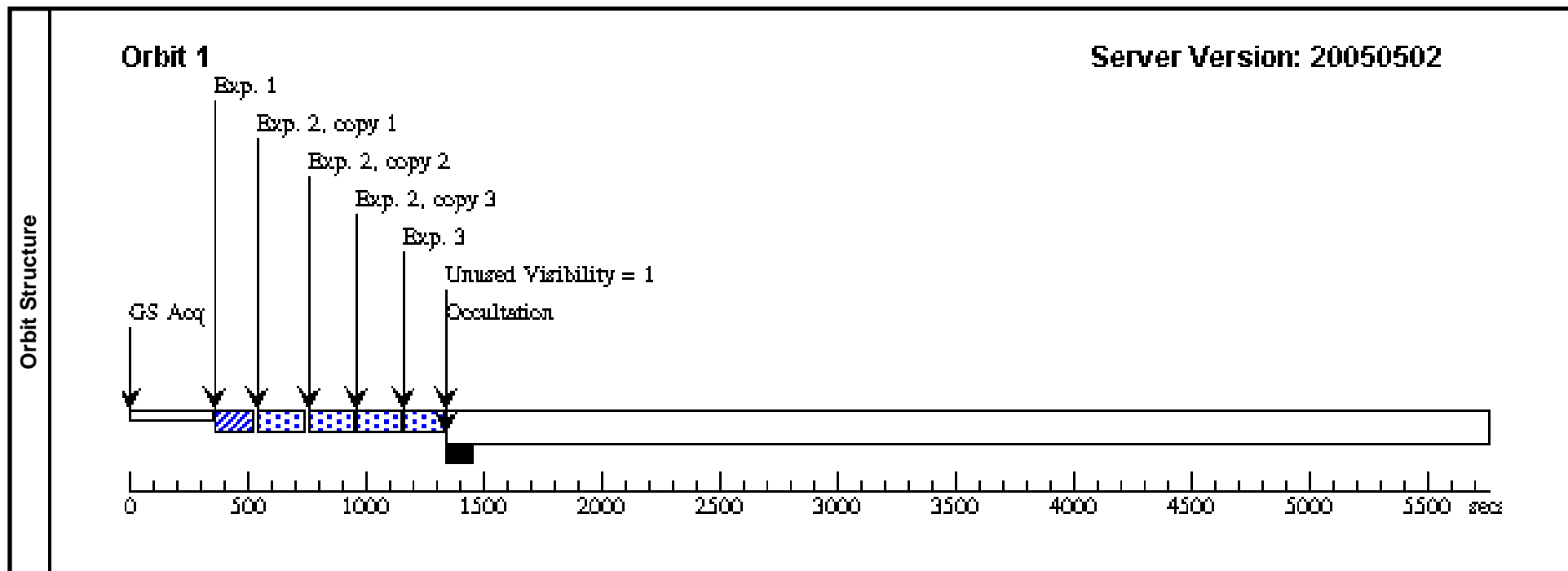
Visit	Proposal 10176, Visit 6A Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.0D TO 29.0D FROM 69; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=053, HIP26373, 05 36 56.83, -47 57 52.9, H= 5.931, Sp=K0V</i> <i>MUST be in same visibility period as Visit 69.</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 69.</i>									
	(Visit 6A) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 6A) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 6A) Warning: VISIBILITY OVERRUN									
Diagnos										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(53)	HIP26373 Alt Name1: UY Pic Alt Name2: HD 37572	RA: 05 36 56.8300 (84.2367917d) Dec: -47 57 52.90 (-47.96469d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.00252s/yr Proper Motion Dec: -0.00004"/yr Parallax: 0.0419" Epoch of Position: 1991.25	V=8.0 H=5.931	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	HIP26373-T A2	(53) HIP26373	NIC2, ACQ, NIC2-ACQ	F187N			Sequence 1-3 Non-Int	1.055 Secs [==>]	[1]
	<i>Comments: H= 5.931, Spec=K0V. Goal = 77,000 e-. F187N @ 1.055s</i>									
	2	HIP26373-B 1	(53) HIP26373	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>										
3	HIP26373-B 2	(53) HIP26373	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=20		Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 224s x 1 = 224s.</i>										
<i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>										



Proposal 10176 - Visit 6B - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:50 GMT 2005

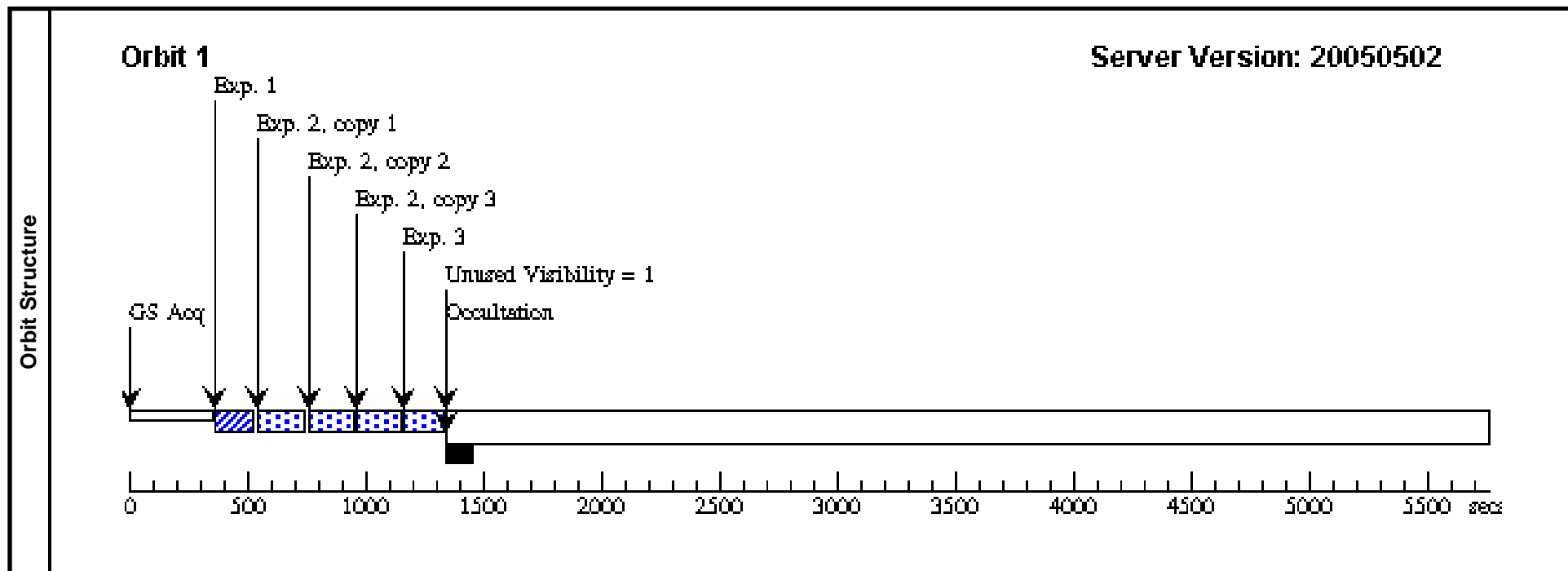
Visit	Proposal 10176, Visit 6B Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 6B,6C WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=054, HIP26990, 05 43 35.79, -39 55 24.8, H= 6.845, Sp=G0V MUST be in same visibility period as Visit 6C - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 6C. Relative Orientation Requirement is Specified in Visit 6C. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.										
	(Visit 6B) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 6B) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(54)	HIP26990 Alt Name1: HD 38397	RA: 05 43 35.7900 (85.8991250d) Dec: -39 55 24.80 (-39.92356d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.002199s/yr Proper Motion Dec: 0.01489"/yr Parallax: 0.01917" Epoch of Position: 1991.25	V=8.1 H=6.845	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP26990-T A1	(54) HIP26990	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.448 Secs [==>]	[1]	
	<i>Comments: H= 6.845, Spec=G0V. Goal = 77,000 e-. F171M @ 0.448s</i>										
	2	HIP26990-A 1	(54) HIP26990	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	HIP26990-A 2	(54) HIP26990	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=17			Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 160s x 1 = 160s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 6C - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:50 GMT 2005

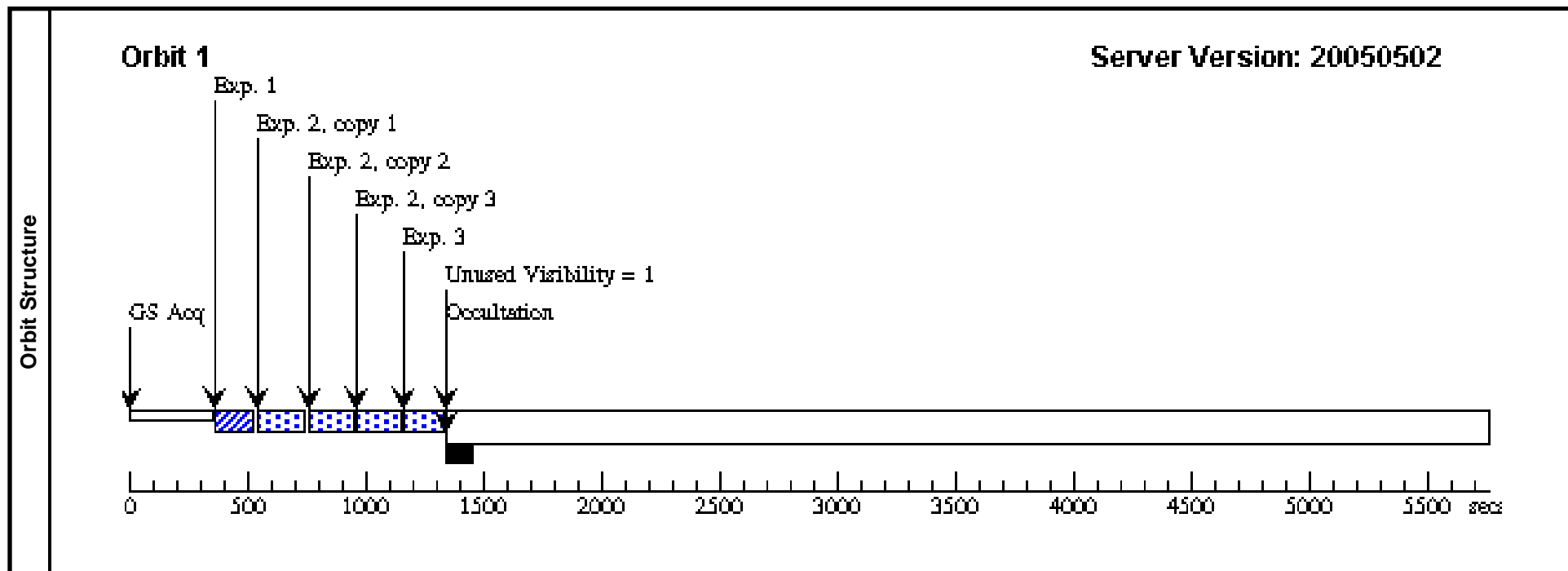
Visit	Proposal 10176, Visit 6C Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 6B; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=054, HIP26990, 05 43 35.79, -39 55 24.8, H= 6.845, Sp=G0V</i> MUST be in same visibility period as Visit 6B. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 6B.										
	(Visit 6C) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 6C) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.										
Diagnosics											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(54)	HIP26990 Alt Name1: HD 38397	RA: 05 43 35.7900 (85.8991250d) Dec: -39 55 24.80 (-39.92356d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.002199s/yr Proper Motion Dec: 0.01489"/yr Parallax: 0.01917" Epoch of Position: 1991.25	V=8.1 H=6.845	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP26990-T A2	(54) HIP26990	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.448 Secs [==>]	[1]	
	<i>Comments: H= 6.845, Spec=G0V. Goal = 77,000 e-. F171M @ 0.448s</i>										
	2	HIP26990-B 1	(54) HIP26990	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	HIP26990-B 2	(54) HIP26990	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=17			Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 160s x 1 = 160s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 6D - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:51 GMT 2005

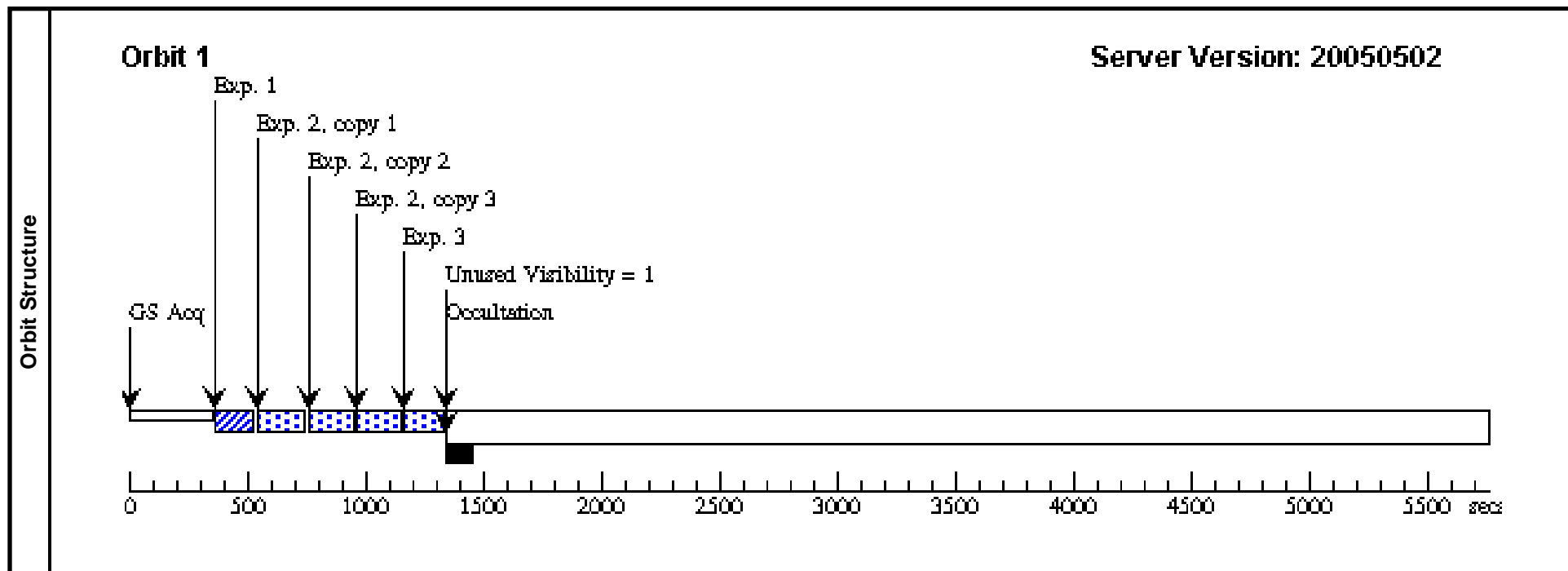
Visit	Proposal 10176, Visit 6D Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 6D,6E WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=055, HIP28036, 05 55 43.15, -38 06 16.3, H= 6.308, Sp=F6V MUST be in same visibility period as Visit 6E - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 6E. Relative Orientation Requirement is Specified in Visit 6E. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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Proposal 10176 - Visit 6E - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:51 GMT 2005

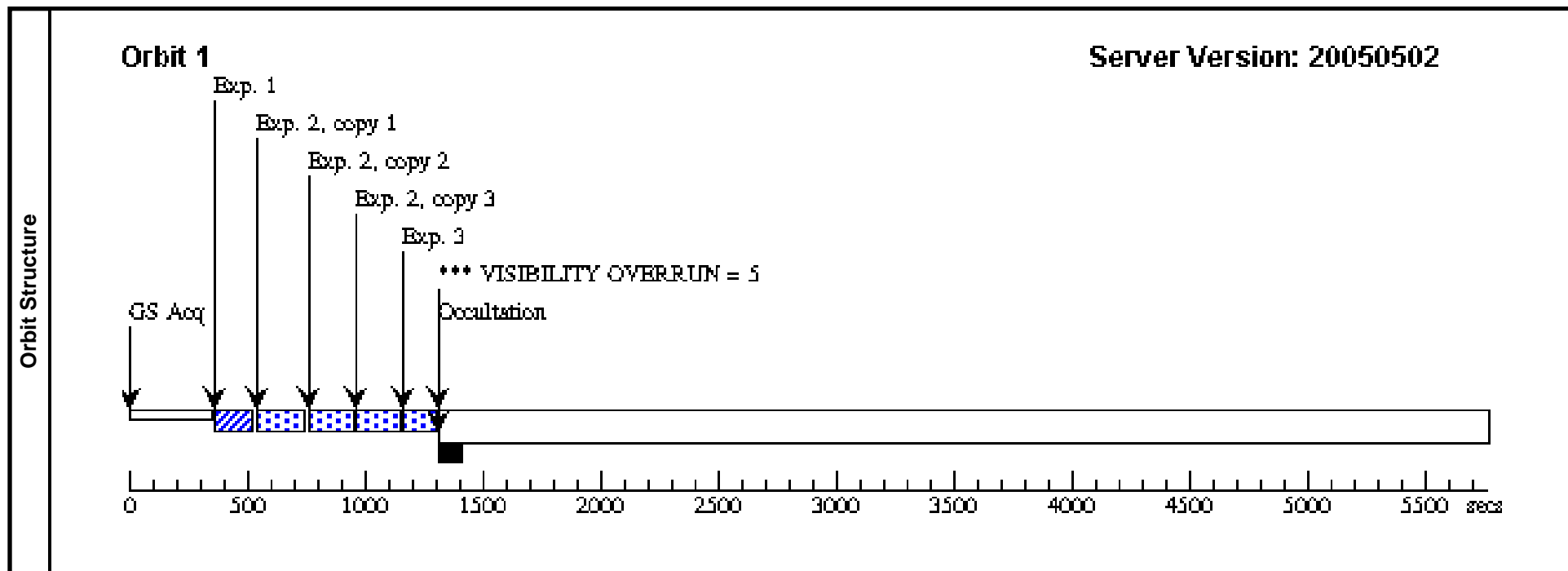
Visit	Proposal 10176, Visit 6E Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 6D; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=055, HIP28036, 05 55 43.15, -38 06 16.3, H= 6.308, Sp=F6V</i> MUST be in same visibility period as Visit 6D. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 6D.																																																																											
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Proposal 10176 - Visit 71 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:51 GMT 2005

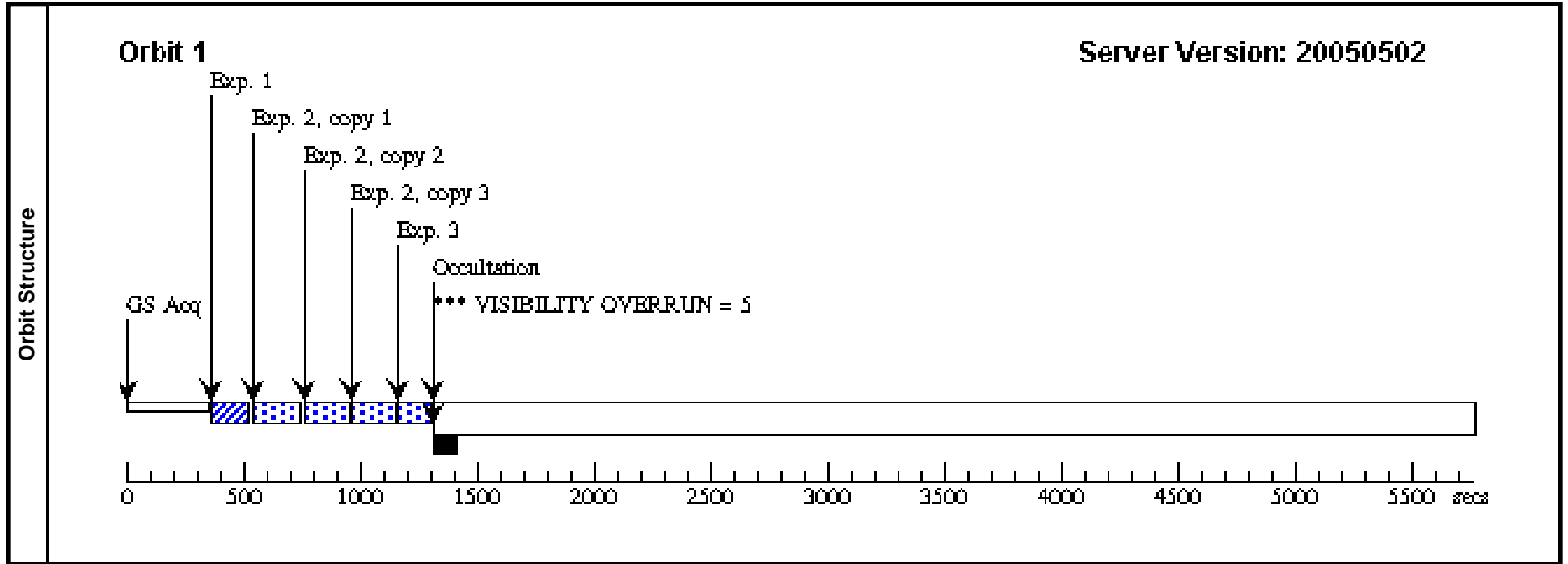
Visit	Proposal 10176, Visit 71 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 71,72 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=057, HIP30030, 06 19 08.05, -03 26 20.0, H= 6.591, Sp=G0 MUST be in same visibility period as Visit 72 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 72. Relative Orientation Requirement is Specified in Visit 72. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																										
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Proposal 10176 - Visit 72 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:51 GMT 2005

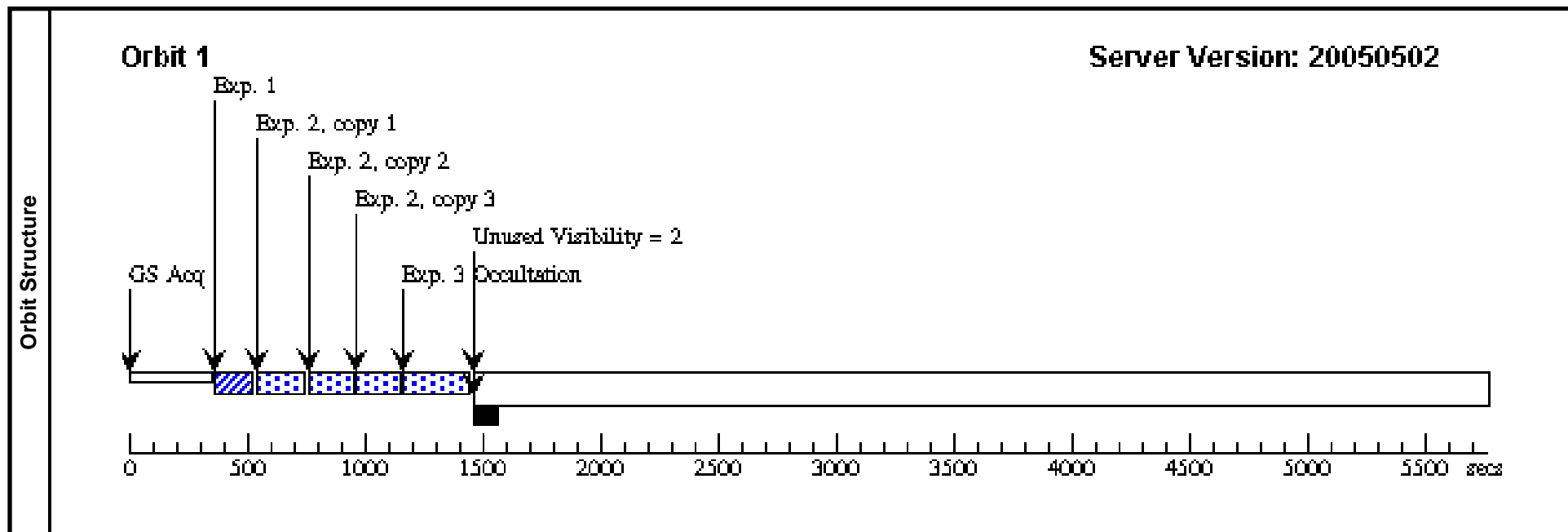
Visit	Proposal 10176, Visit 72 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 71; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=057, HIP30030, 06 19 08.05, -03 26 20.0, H= 6.591, Sp=G0</i> <i>MUST be in same visibility period as Visit 71.</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 71.</i>										
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Diagnos											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(57)	HIP30030 Alt Name1: V1358 Ori Alt Name2: HD 43989	RA: 06 19 8.0500 (94.7835417d) Dec: -03 26 20.00 (-3.43889d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.000711s/yr Proper Motion Dec: -0.04247"/yr Parallax: 0.0201" Epoch of Position: 1991.25	V=8.0 H=6.591	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP30030-T A2	(57) HIP30030	NIC2, ACQ, NIC2-ACQ	F180M			Sequence 1-3 Non-Int	0.428 Secs [==>]	[1]	
	<i>Comments: H= 6.591, Spec=G0. Goal = 77,000 e-. F180M @ 0.428s</i>										
	2	HIP30030-B 1	(57) HIP30030	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
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Proposal 10176 - Visit 75 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:51 GMT 2005

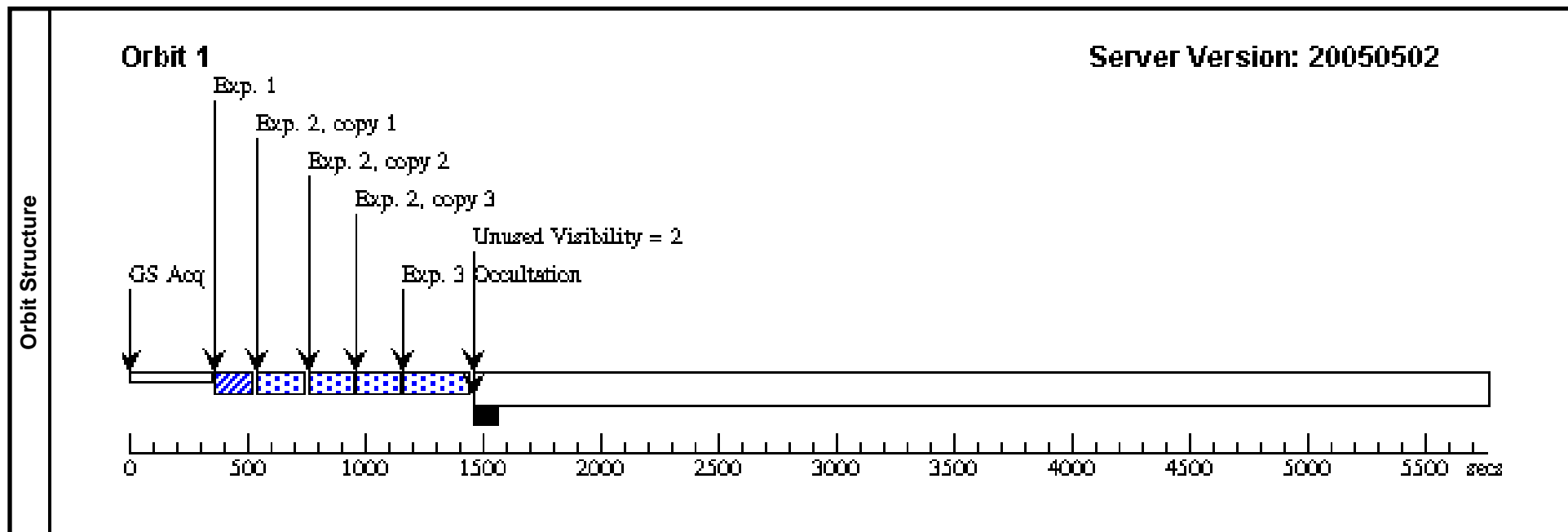
Visit	Proposal 10176, Visit 75 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 75,76 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=059, HIP30314, 06 22 30.95, -60 13 07.7, H= 5.156, Sp=G1V MUST be in same visibility period as Visit 76 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 76. Relative Orientation Requirement is Specified in Visit 76. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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Proposal 10176 - Visit 76 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:52 GMT 2005

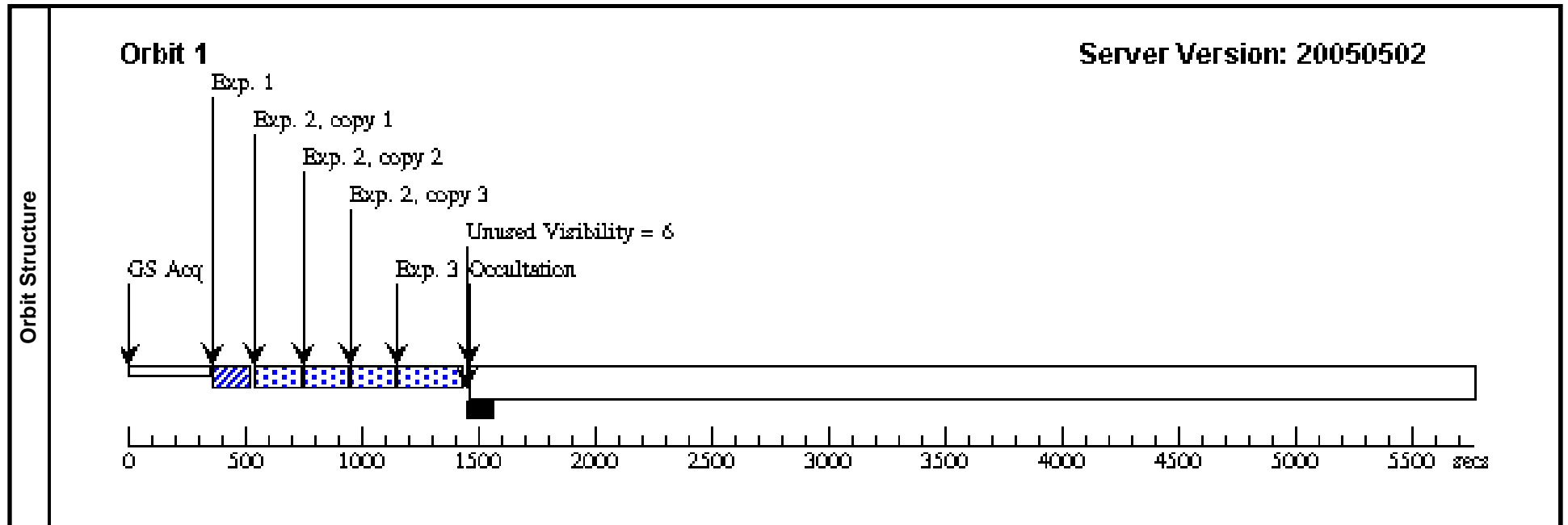
Visit	Proposal 10176, Visit 76 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.0D TO 29.0D FROM 75; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=059, HIP30314, 06 22 30.95, -60 13 07.7, H= 5.156, Sp=G1V</i> MUST be in same visibility period as Visit 75. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 75.									
	(Visit 76) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 76) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(59)	HIP30314	RA: 06 22 30.9500 (95.6289583d) Alt Name1: HD 45270 Alt Name2: CD-60 1425	Dec: -60 13 7.70 (-60.21881d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: -0.001506s/yr Proper Motion Dec: 0.06417"/yr Parallax: 0.04256" Epoch of Position: 1991.25	V=6.5 H=5.156	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	HIP30314-T A2	(59) HIP30314	NIC2, ACQ, NIC2-ACQ	F187N			Sequence 1-3 Non-Int	0.526 Secs [==>]	[1]
	<i>Comments: H= 5.156, Spec=G1V. Goal = 77,000 e-. F187N @ 0.526s</i>									
	2	HIP30314-B 1	(59) HIP30314	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>										
3	HIP30314-B 2	(59) HIP30314	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=16		Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 288s x 1 = 288s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>										



Proposal 10176 - Visit 77 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:52 GMT 2005

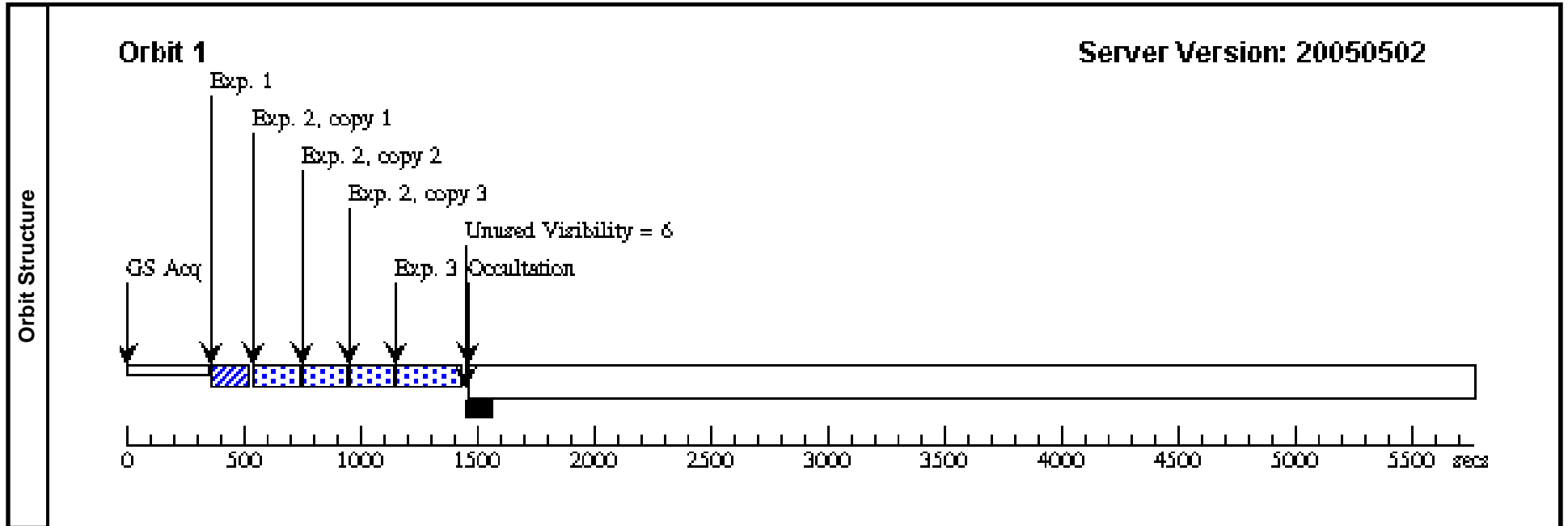
Visit	Proposal 10176, Visit 77 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 77,78 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=060, GSC8894-0426, 06 25 56.25, -60 03 29.8, H= 7.470, Sp=M2 MUST be in same visibility period as Visit 78 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 78. Relative Orientation Requirement is Specified in Visit 78. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.										
	(Visit 77) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 77) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(60)	GSC8894-0426	RA: 06 25 56.2500 (96.4843750d) Dec: -60 03 29.76 (-60.05827d) Equinox: J2000 Plate Id: 00ZC		V=11.7 H=7.470	Coordinate Source: GSC_SURVEY_PLATE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	GSC8894-0 426-TA1	(60) GSC8894-0426	NIC2, ACQ, NIC2-ACQ	F165M			Sequence 1-3 Non-Int	0.264 Secs [==>]	[1]	
	<i>Comments: H= 7.470, Spec=M2. Goal = 77,000 e-. F165M @ 0.264s</i>										
	2	GSC8894-0 426-A1	(60) GSC8894-0426	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	GSC8894-0 426-A2	(60) GSC8894-0426	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP1 6; NSAMP=24		Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 288s x 1 = 288s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 78 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:52 GMT 2005

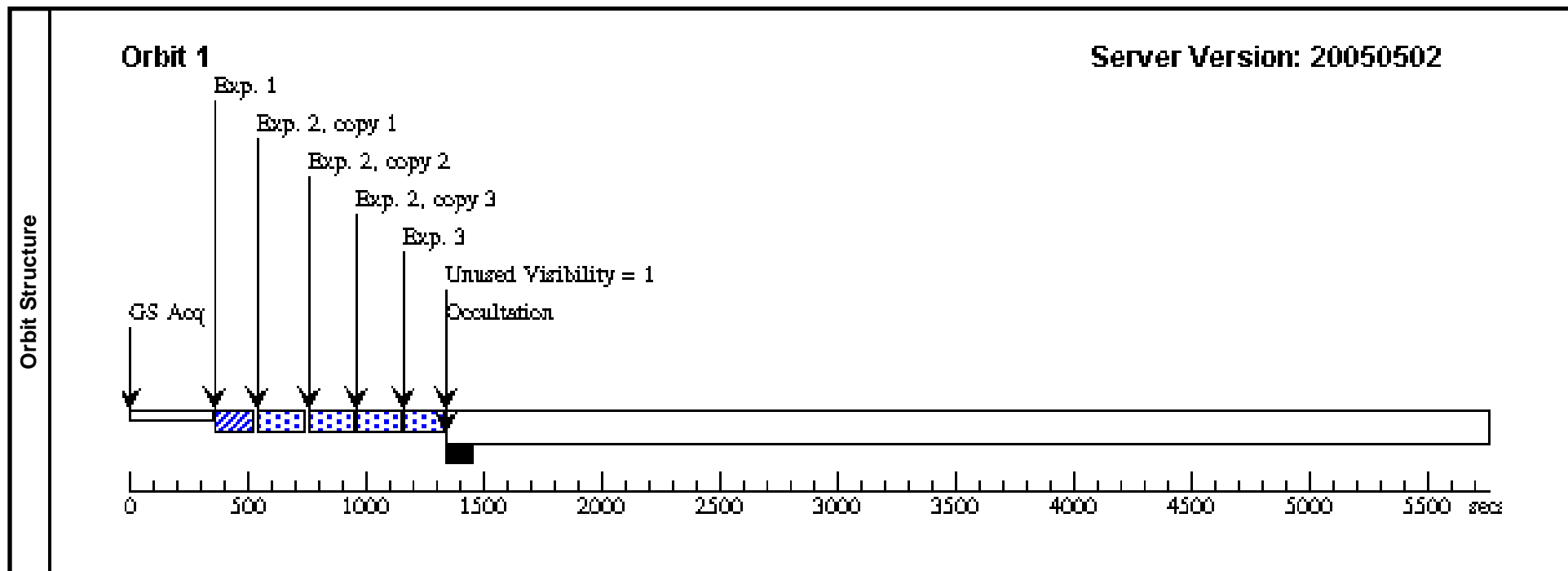
Visit	Proposal 10176, Visit 78 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.0D TO 29.0D FROM 77; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=060, GSC8894-0426, 06 25 56.25, -60 03 29.8, H= 7.470, Sp=M2</i> MUST be in same visibility period as Visit 77. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 77.																																																																											
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Proposal 10176 - Visit 7B - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:52 GMT 2005

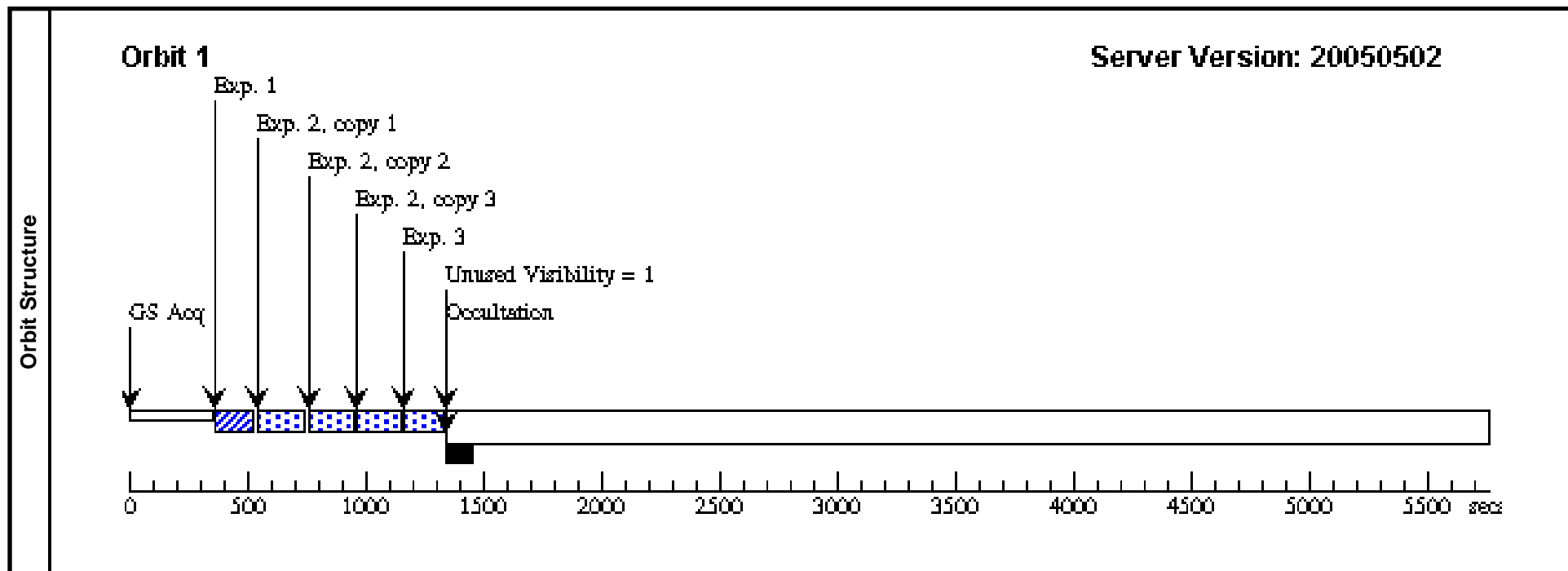
Visit	Proposal 10176, Visit 7B Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 7B,7C WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=062, HIP36627B, 07 31 57.15, +36 14 27.0, H= 6.985, Sp=[M5] MUST be in same visibility period as Visit 7C - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 7C. Relative Orientation Requirement is Specified in Visit 7C. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																										
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Proposal 10176 - Visit 7C - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:53 GMT 2005

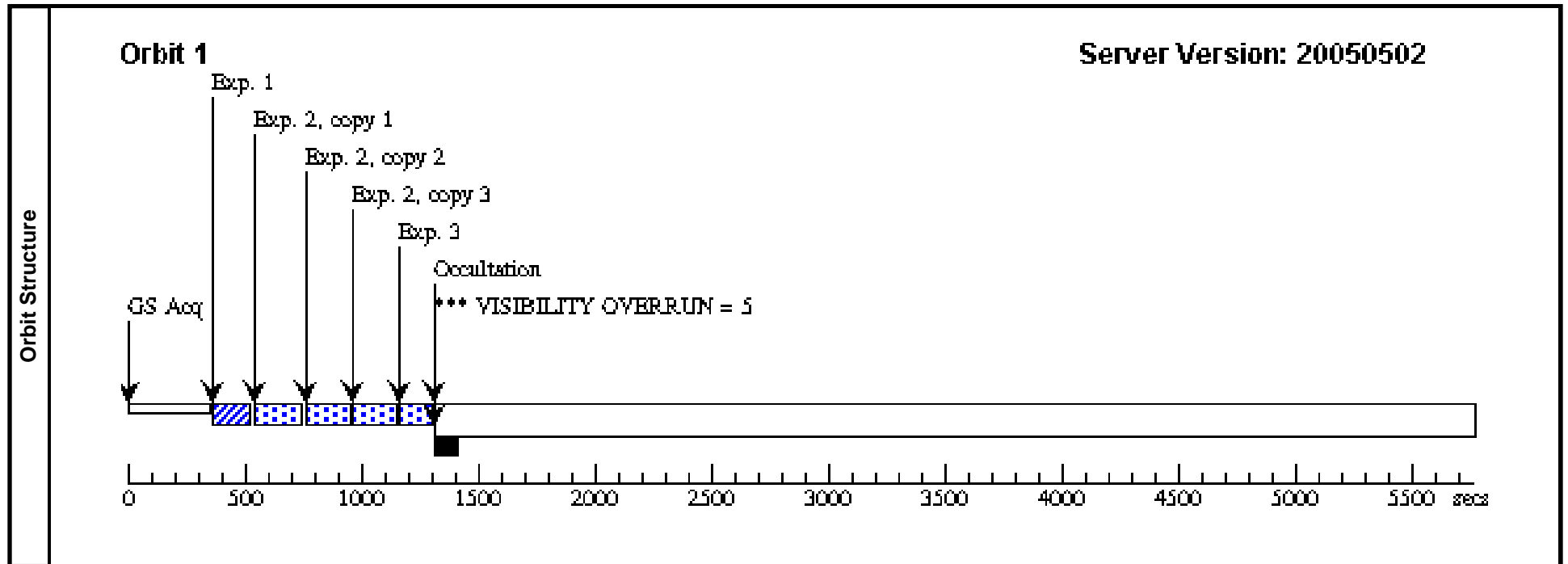
Visit	Proposal 10176, Visit 7C Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 7B; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=062, HIP36627B, 07 31 57.15, +36 14 27.0, H= 6.985, Sp=[M5] MUST be in same visibility period as Visit 7B. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 7B.</i>																																																																										
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Proposal 10176 - Visit 7D - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:53 GMT 2005

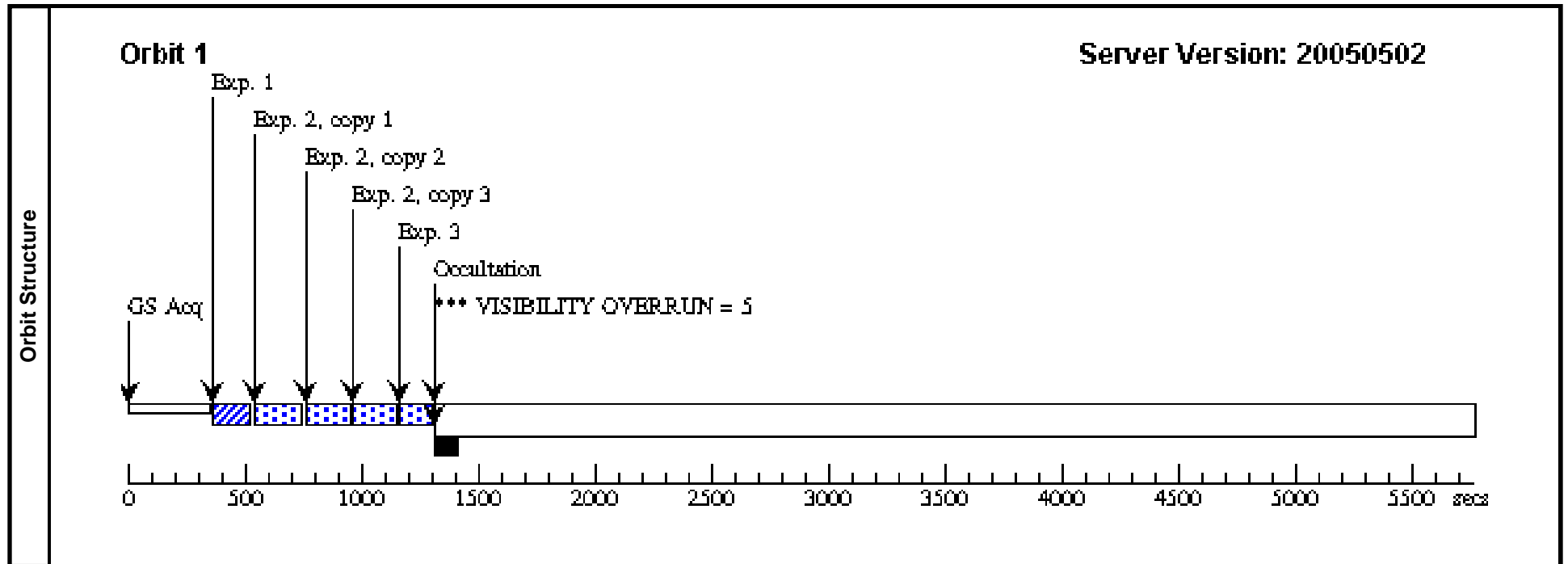
Visit	Proposal 10176, Visit 7D Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 7D,7E WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON <i>Comments: First Visit for Target No.=063, HIP37766, 07 44 40.38, +03 33 12.8, H= 6.005, Sp=M4.5Ve</i> <i>MUST be in same visibility period as Visit 7E - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 7E.</i> <i>Relative Orientation Requirement is Specified in Visit 7E.</i> <i>TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.</i>																																																																																					
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Proposal 10176 - Visit 7E - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:53 GMT 2005

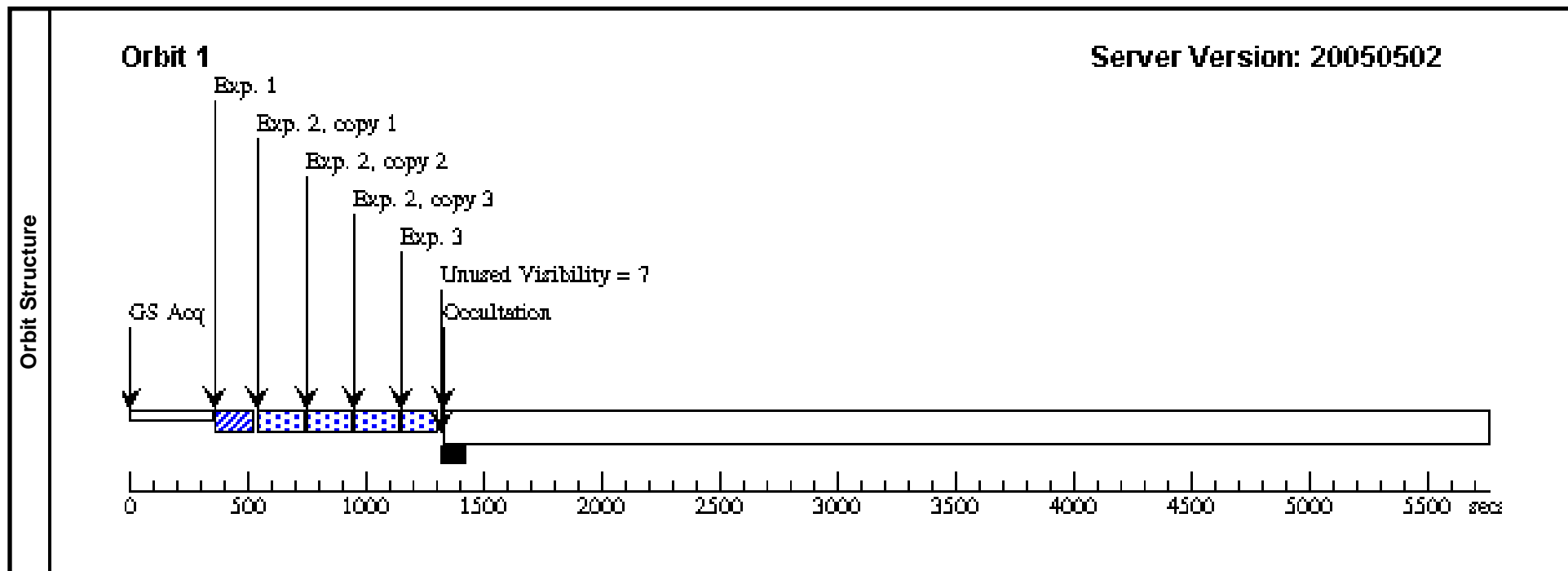
Visit	Proposal 10176, Visit 7E Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 7D; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=063, HIP37766, 07 44 40.38, +03 33 12.8, H= 6.005, Sp=M4.5Ve</i> <i>MUST be in same visibility period as Visit 7D.</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 7D.</i>									
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Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
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Proposal 10176 - Visit 7F - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:53 GMT 2005

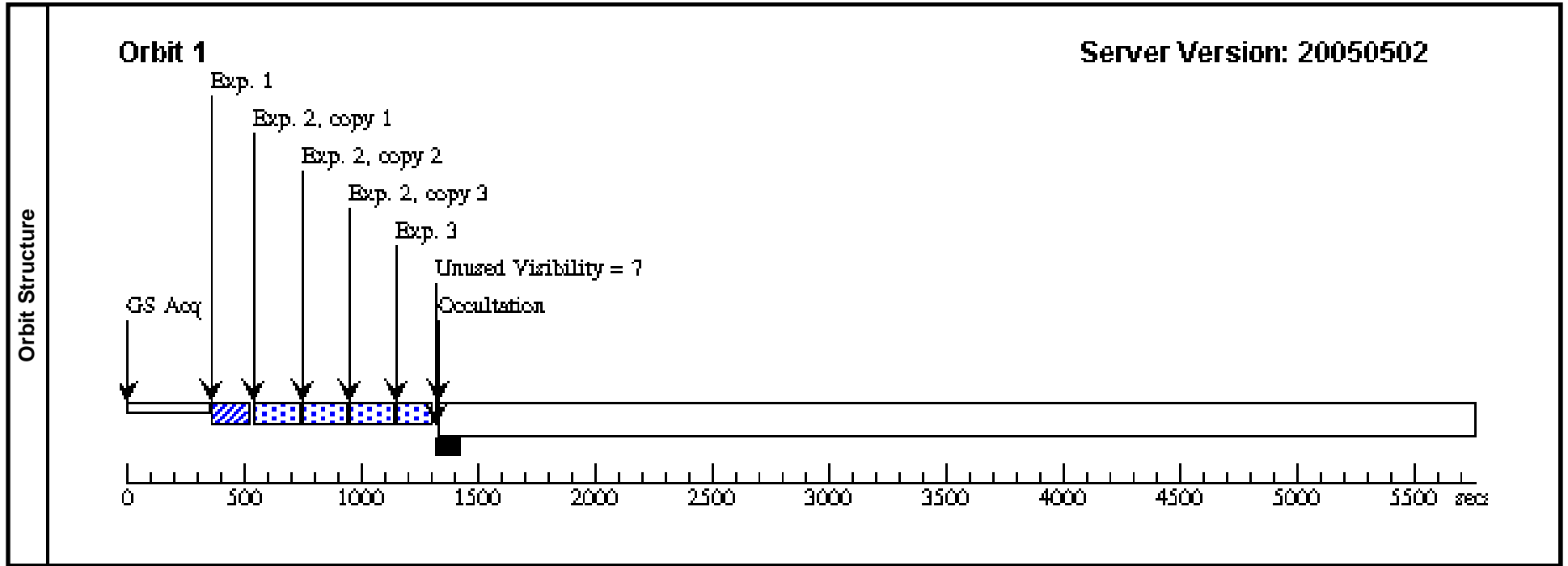
Visit	<p>Proposal 10176, Visit 7F</p> <p>Diagnostic Status: Error</p> <p>Scientific Instruments: NIC2</p> <p>Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 289.5D TO 309.5 D; GROUP 7F,80 WITHIN 1.0 Orbits; SEQ 7F,80 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON</p> <p><i>Comments: First Visit for Target No.=064, HIP39896B, 08 08 55.44, +32 49 05.1, H= 7.362, Sp=M1 MUST be in same visibility period as Visit 80 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 degrees w.r.t. Visit 80. Relative Orientation Requirement is Specified in Visit 80. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.</i></p>																																																																															
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Proposal 10176 - Visit 80 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:53 GMT 2005

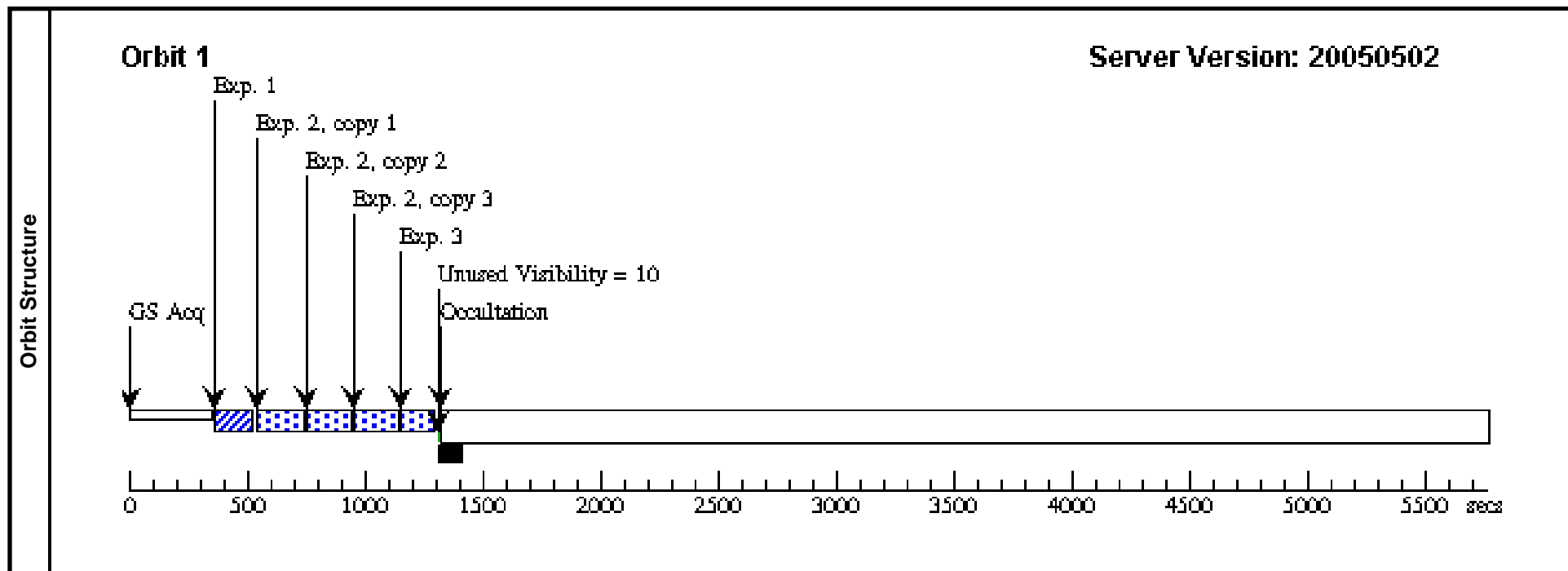
Visit	<p>Proposal 10176, Visit 80 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT -29.9D TO -29.9D FROM 7F; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=064, HIP39896B, 08 08 55.44, +32 49 05.1, H= 7.362, Sp=M1</i> MUST be in same visibility period as Visit 7F. MUST have differential orientation of -29.9 degrees w.r.t. Visit 7F.</p>																																																																															
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Proposal 10176 - Visit 81 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

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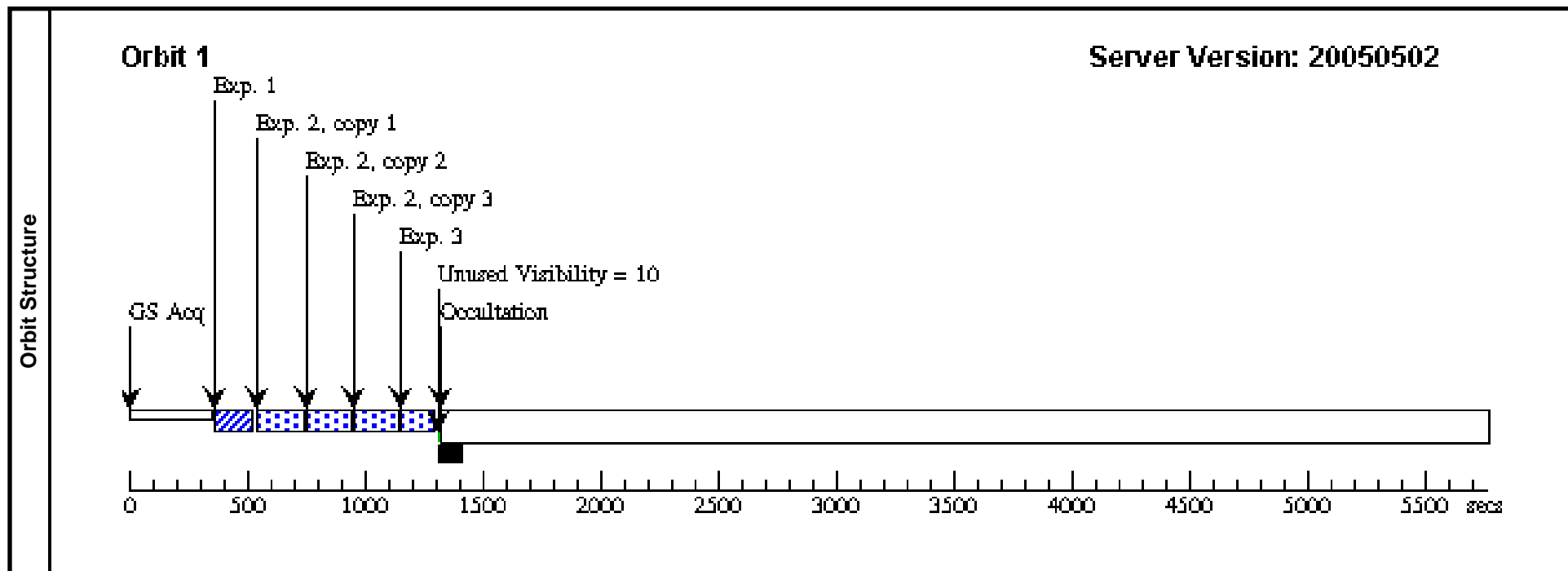
Visit	Proposal 10176, Visit 81 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 81,82 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=065, HIP41889, 08 32 30.59, +15 49 27.0, H= 7.456, Sp=K8 MUST be in same visibility period as Visit 82 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 82. Relative Orientation Requirement is Specified in Visit 82. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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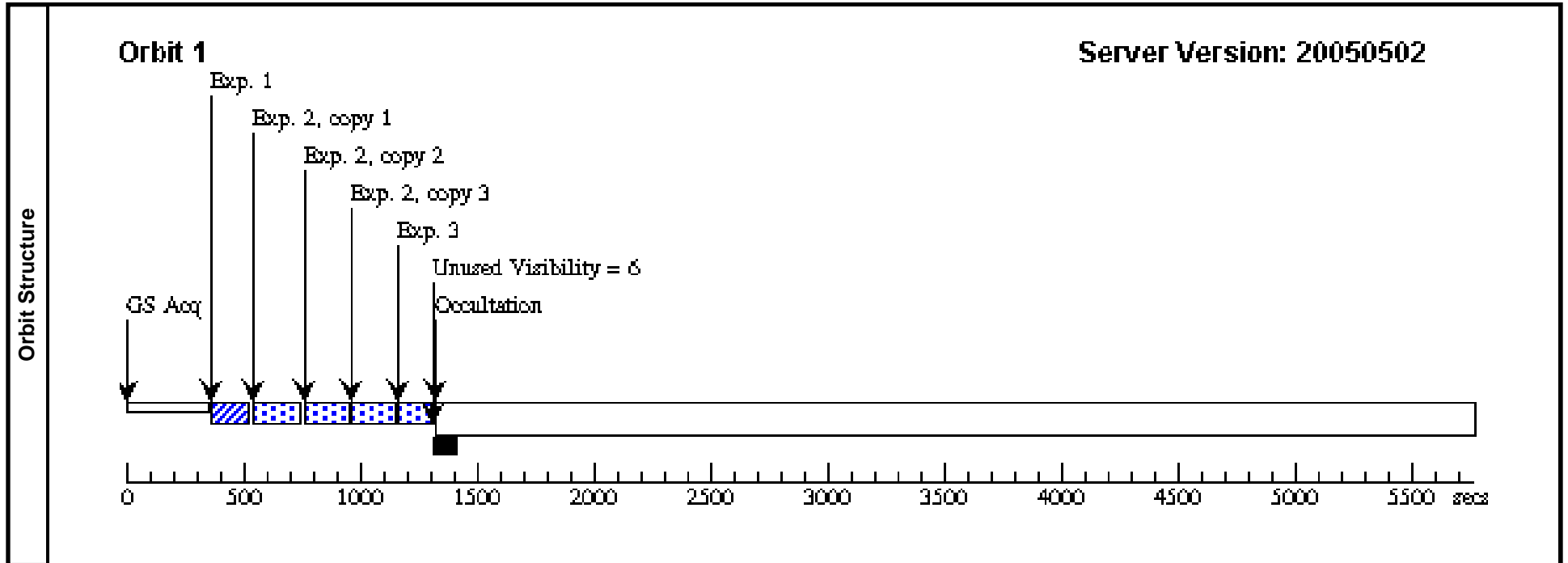
Visit	Proposal 10176, Visit 82 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 81; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=065, HIP41889, 08 32 30.59, +15 49 27.0, H= 7.456, Sp=K8</i> MUST be in same visibility period as Visit 81. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 81.																																																																											
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Exposures	<table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>HIP41889-T A2</td> <td>(65) HIP41889</td> <td>NIC2, ACQ, NIC2-ACQ</td> <td>F165M</td> <td></td> <td></td> <td>Sequence 1-3 Non-Int</td> <td>0.263 Secs [==>]</td> <td>[1]</td> </tr> <tr> <td colspan="10"><i>Comments: H= 7.456, Spec=K8. Goal = 77,000 e-. F165M @ 0.263s</i></td> </tr> <tr> <td>2</td> <td>HIP41889-B 1</td> <td>(65) HIP41889</td> <td>NIC2, MULTIACCUM, NIC2-CORON</td> <td>F160W</td> <td>SAMP-SEQ=STEP3 2; NSAMP=13</td> <td></td> <td>Sequence 1-3 Non-Int</td> <td>[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]</td> <td>[1]</td> </tr> <tr> <td colspan="10"><i>Comments: 192s x 3 = 576s</i></td> </tr> <tr> <td>3</td> <td>HIP41889-B 2</td> <td>(65) HIP41889</td> <td>NIC2, MULTIACCUM, NIC2-CORON</td> <td>F160W</td> <td>SAMP-SEQ=STEP1 6; NSAMP=15</td> <td></td> <td>Sequence 1-3 Non-Int</td> <td>[==>]</td> <td>[1]</td> </tr> <tr> <td colspan="10"><i>Comments: 144s x 1 = 144s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i></td> </tr> </tbody> </table>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	1	HIP41889-T A2	(65) HIP41889	NIC2, ACQ, NIC2-ACQ	F165M			Sequence 1-3 Non-Int	0.263 Secs [==>]	[1]	<i>Comments: H= 7.456, Spec=K8. Goal = 77,000 e-. F165M @ 0.263s</i>										2	HIP41889-B 1	(65) HIP41889	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]	<i>Comments: 192s x 3 = 576s</i>										3	HIP41889-B 2	(65) HIP41889	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=15		Sequence 1-3 Non-Int	[==>]	[1]	<i>Comments: 144s x 1 = 144s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>														
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Proposal 10176 - Visit 83 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:54 GMT 2005

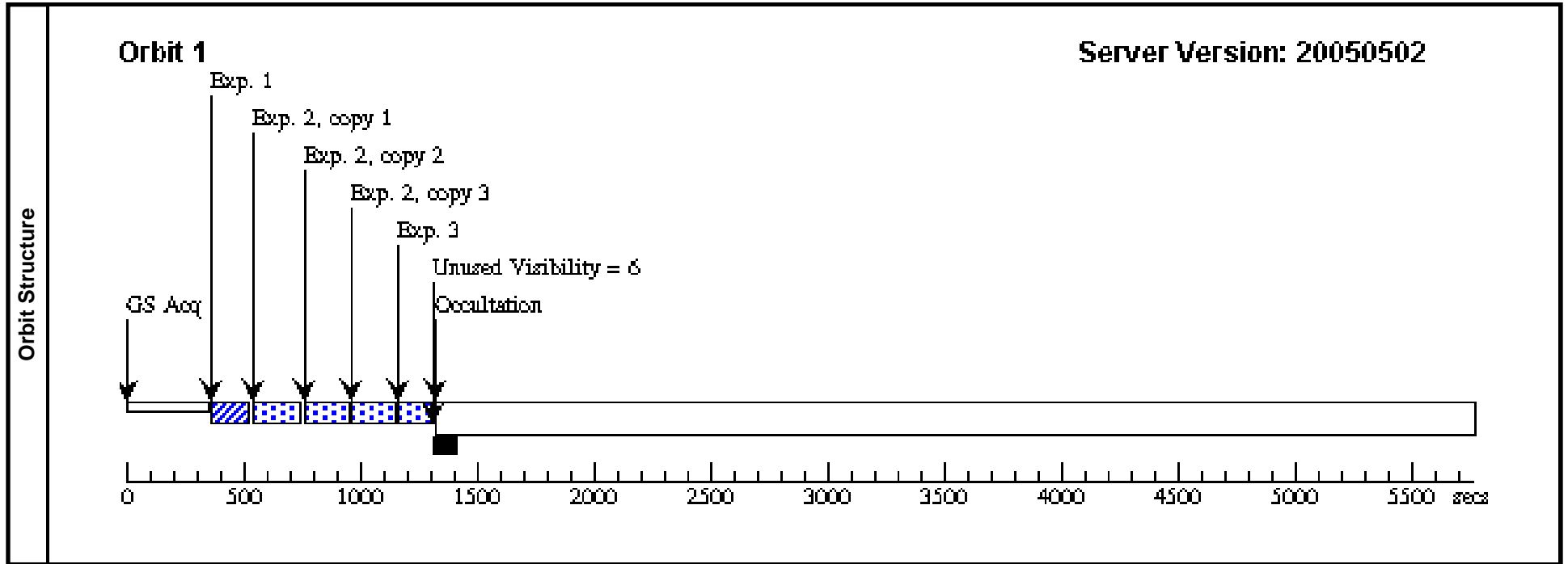
Visit	Proposal 10176, Visit 83 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 83,84 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=066, HIP50156, 10 14 19.27, +21 04 30.9, H= 6.448, Sp=M0 MUST be in same visibility period as Visit 84 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 84. Relative Orientation Requirement is Specified in Visit 84. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
	(Visit 83) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 83) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.																																																																											
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Proposal 10176 - Visit 84 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:54 GMT 2005

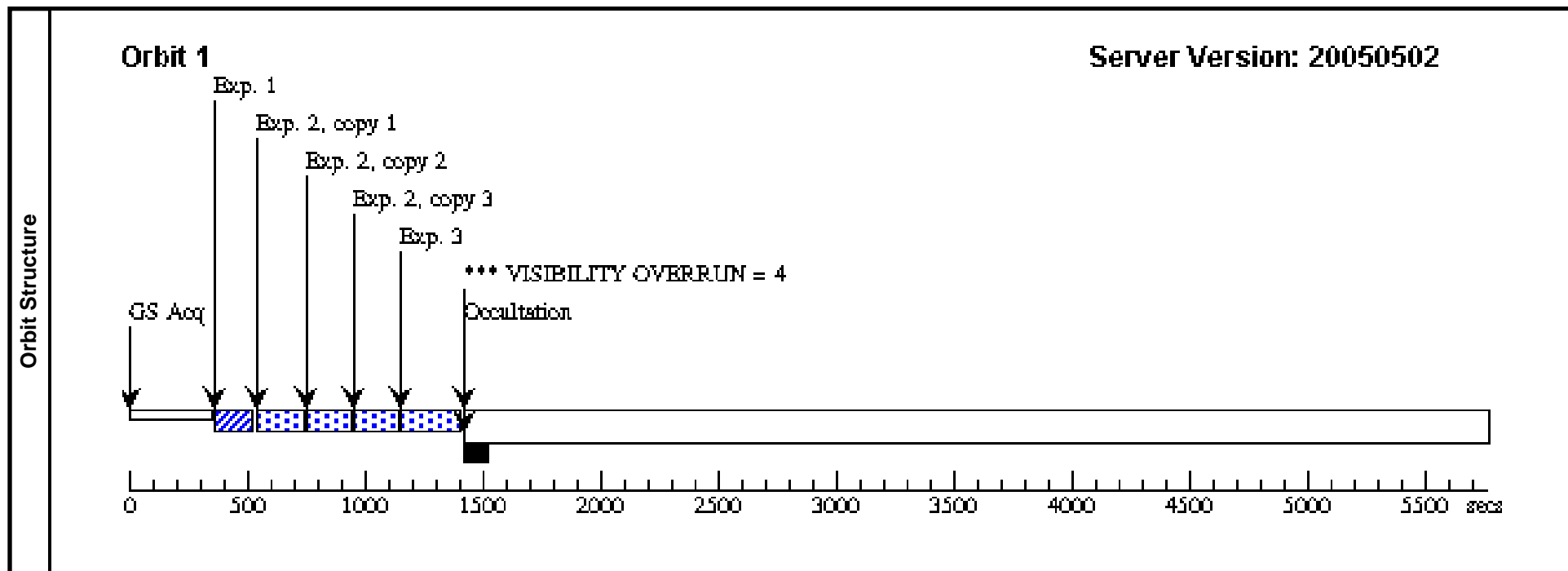
Visit	Proposal 10176, Visit 84 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 83; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=066, HIP50156, 10 14 19.27, +21 04 30.9, H= 6.448, Sp=M0</i> MUST be in same visibility period as Visit 83. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 83.										
	(Visit 84) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 84) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.										
Diagnos											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(66)	HIP50156 Alt Name1: DK Leo Alt Name2: GJ 2079	RA: 10 14 19.2700 (153.5802917d) Dec: +21 04 30.90 (21.07525d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: -0.010325s/yr Proper Motion Dec: -0.15407"/yr Parallax: 0.04895" Epoch of Position: 1991.25	V=10.0 H=6.448	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP50156-T A2	(66) HIP50156	NIC2, ACQ, NIC2-ACQ	F180M			Sequence 1-3 Non-Int	0.343 Secs [==>]	[1]	
	<i>Comments: H= 6.448, Spec=M0. Goal = 77,000 e-. F180M @ 0.343s</i>										
	2	HIP50156-B 1	(66) HIP50156	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	HIP50156-B 2	(66) HIP50156	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP1 6; NSAMP=15		Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 144s x 1 = 144s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 85 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:55 GMT 2005

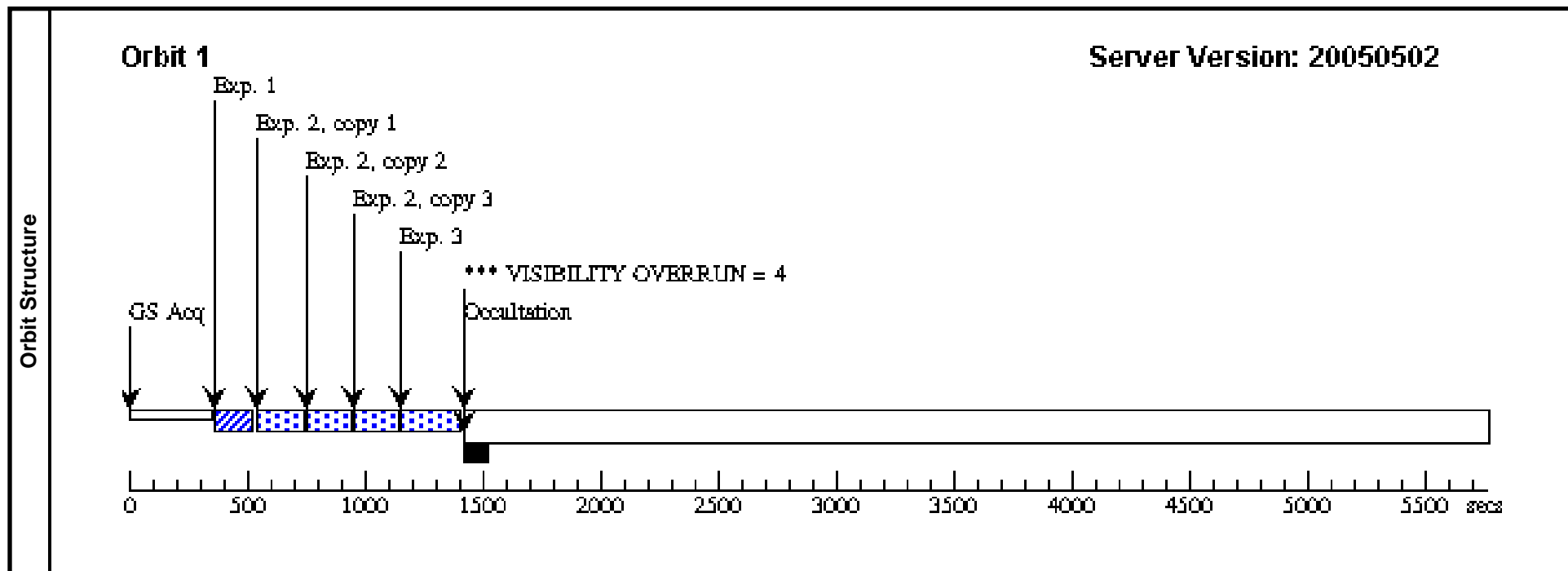
Visit	<p>Proposal 10176, Visit 85 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 85,86 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON <i>Comments: First Visit for Target No.=067, TWA22, 10 17 26.89, -53 54 26.5, H= 8.085, Sp=[M4]</i> <i>MUST be in same visibility period as Visit 86 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT</i> <i>MUST have differential orientation of +29.9 degrees w.r.t. Visit 86.</i> <i>Relative Orientation Requirement is Specified in Visit 86.</i> TWO STAR FINE LOCK GUIDING IS *REQUIRED*. <i>Single star guiding is NOT Acceptable.</i></p>										
	<p>(Visit 85) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 85) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 85) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 85) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 85) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 85) Warning: VISIBILITY OVERRUN (Visit 85) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 85) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p>										
Diagnosics											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(67)	TWA22	RA: 10 17 26.8900 (154.3620417d) Dec: -53 54 26.50 (-53.90736d) Equinox: J2000 Plate Id: (?)		V=(?) H=8.085	Coordinate Source: 2MASS PSC COORD.					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	TWA22-TA 1	(67) TWA22	NIC2, ACQ, NIC2-ACQ	F165M			Sequence 1-3 Non-Int	0.47 Secs [==>]	[1]	
	<i>Comments: H= 8.085, Spec=[M4]. Goal = 77,000 e-. F165M @ 0.470s</i>										
	2	TWA22-A1	(67) TWA22	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP6 4; NSAMP=11			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	TWA22-A2	(67) TWA22	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=22			Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 256s x 1 = 256s.</i> <i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 86 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:55 GMT 2005

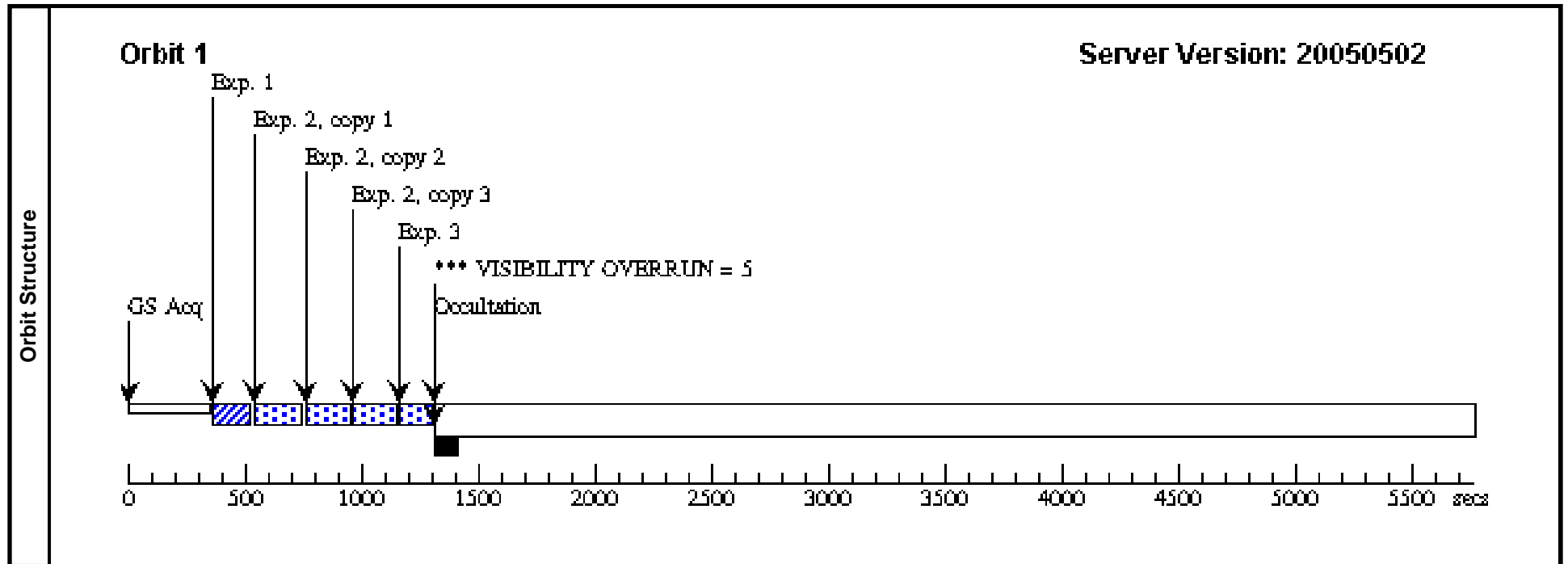
Visit	Proposal 10176, Visit 86 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT -29.9D TO -29.9D FROM 85; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=067, TWA22, 10 17 26.89, -53 54 26.5, H= 8.085, Sp=[M4]</i> MUST be in same visibility period as Visit 85. MUST have differential orientation of -29.9 degrees w.r.t. Visit 85.									
	(Visit 86) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 86) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 86) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 86) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 86) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 86) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 86) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 86) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 86) Warning: VISIBILITY OVERRUN									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(67)	TWA22	RA: 10 17 26.8900 (154.3620417d) Dec: -53 54 26.50 (-53.90736d) Equinox: J2000 Plate Id: (?)		V=(?) H=8.085	Coordinate Source: 2MASS PSC COORD.				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	TWA22-TA	(67) TWA22	NIC2, ACQ, NIC2-ACQ	F165M			Sequence 1-3 Non-Int	0.47 Secs [==>]	[1]
	2	TWA22-B1	(67) TWA22	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP6 4; NSAMP=11		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
	3	TWA22-B2	(67) TWA22	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=22		Sequence 1-3 Non-Int	[==>]	[1]
<i>Comments: H= 8.085, Spec=[M4]. Goal = 77,000 e-. F165M @ 0.470s</i> <i>Comments: 192s x 3 = 576s</i> <i>Comments: 256s x 1 = 256s.</i> To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.										



Proposal 10176 - Visit 87 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:55 GMT 2005

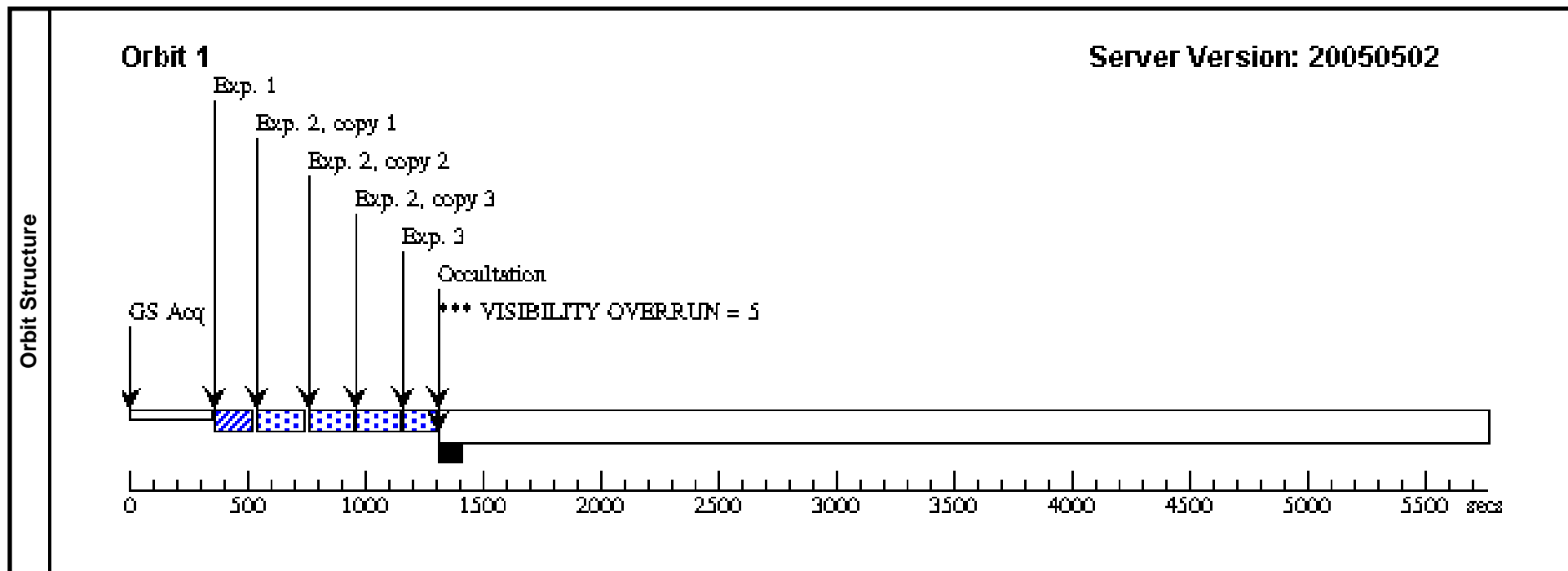
Visit	Proposal 10176, Visit 87 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 87,88 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: <i>First Visit for Target No.=068, HIP51386, 10 29 42.32, +01 29 29.1, H= 5.600, Sp=F5</i> MUST be in same visibility period as Visit 88 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 88. Relative Orientation Requirement is Specified in Visit 88. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
	(Visit 87) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 87) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 87) Warning: VISIBILITY OVERRUN																																																																											
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		Equinox: J2000	Parallax: 0.03168"																																																																									
		Plate Id: (?)	Epoch of Position: 1991.25																																																																									
Exposures	<table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>HIP51386-T A1</td> <td>(68) HIP51386</td> <td>NIC2, ACQ, NIC2-ACQ</td> <td>F187N</td> <td></td> <td></td> <td>Sequence 1-3 Non-Int</td> <td>0.803 Secs [==>]</td> <td>[1]</td> </tr> <tr> <td colspan="10">Comments: <i>H= 5.600, Spec=F5. Goal = 77,000 e-. F187N @ 0.803s</i></td> </tr> <tr> <td>2</td> <td>HIP51386-A 1</td> <td>(68) HIP51386</td> <td>NIC2, MULTIACCUM, NIC2-CORON</td> <td>F160W</td> <td>SAMP-SEQ=STEP3 2; NSAMP=13</td> <td></td> <td>Sequence 1-3 Non-Int</td> <td>[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]</td> <td>[1]</td> </tr> <tr> <td colspan="10">Comments: <i>192s x 3 = 576s</i></td> </tr> <tr> <td>3</td> <td>HIP51386-A 2</td> <td>(68) HIP51386</td> <td>NIC2, MULTIACCUM, NIC2-CORON</td> <td>F160W</td> <td>SAMP-SEQ=STEP1 6; NSAMP=15</td> <td></td> <td>Sequence 1-3 Non-Int</td> <td>[==>]</td> <td>[1]</td> </tr> <tr> <td colspan="10">Comments: <i>144s x 1 = 144s.</i> <i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i></td> </tr> </tbody> </table>						#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	1	HIP51386-T A1	(68) HIP51386	NIC2, ACQ, NIC2-ACQ	F187N			Sequence 1-3 Non-Int	0.803 Secs [==>]	[1]	Comments: <i>H= 5.600, Spec=F5. Goal = 77,000 e-. F187N @ 0.803s</i>										2	HIP51386-A 1	(68) HIP51386	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]	Comments: <i>192s x 3 = 576s</i>										3	HIP51386-A 2	(68) HIP51386	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=15		Sequence 1-3 Non-Int	[==>]	[1]	Comments: <i>144s x 1 = 144s.</i> <i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>									
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Proposal 10176 - Visit 88 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:55 GMT 2005

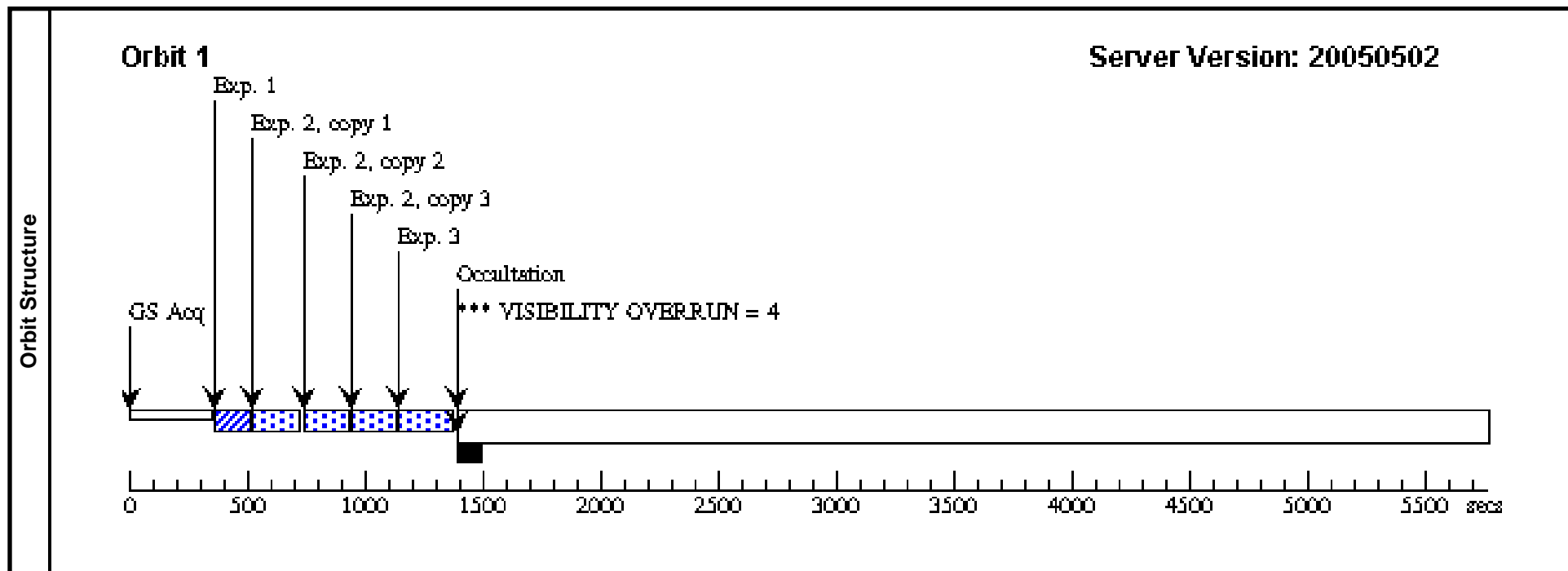
Visit	Proposal 10176, Visit 88 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 87; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=068, HIP51386, 10 29 42.32, +01 29 29.1, H= 5.600, Sp=F5</i> MUST be in same visibility period as Visit 87. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 87.									
	(Visit 88) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 88) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 88) Warning: VISIBILITY OVERRUN									
Diagnos										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(68)	HIP51386 Alt Name1: HD 90905	RA: 10 29 42.3200 (157.4263333d) Dec: +01 29 29.10 (1.49142d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: -0.0101s/yr Proper Motion Dec: -0.1253"/yr Parallax: 0.03168" Epoch of Position: 1991.25	V=6.9 H=5.600	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	HIP51386-T A2	(68) HIP51386	NIC2, ACQ, NIC2-ACQ	F187N			Sequence 1-3 Non-Int	0.803 Secs [==>]	[1]
	<i>Comments: H= 5.600, Spec=F5. Goal = 77,000 e-. F187N @ 0.803s</i>									
	2	HIP51386-B 1	(68) HIP51386	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>										
3	HIP51386-B 2	(68) HIP51386	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=15		Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 144s x 1 = 144s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>										



Proposal 10176 - Visit 89 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:56 GMT 2005

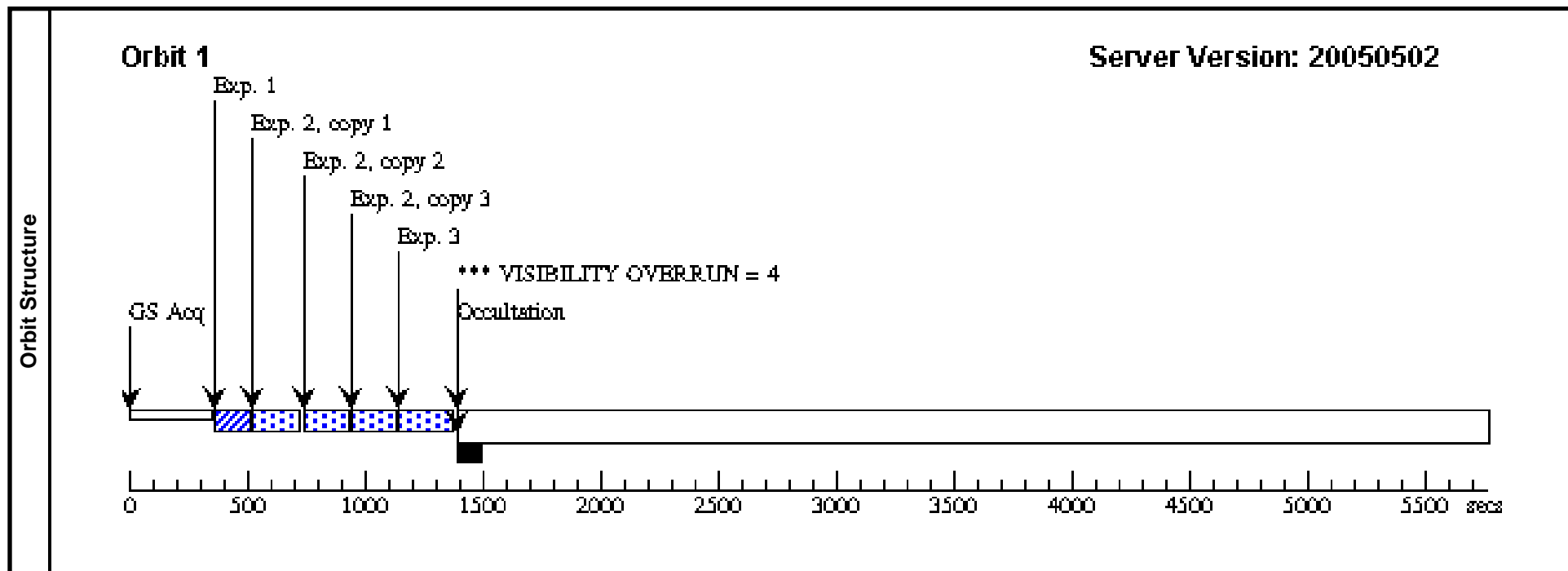
Visit	<p>Proposal 10176, Visit 89</p> <p>Diagnostic Status: Error</p> <p>Scientific Instruments: NIC2</p> <p>Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 89,8A WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON</p> <p><i>Comments: First Visit for Target No.=069, TWA14, 11 13 26.23, -45 23 42.8, H= 8.727, Sp=M0</i> <i>MUST be in same visibility period as Visit 8A - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 8A.</i> <i>Relative Orientation Requirement is Specified in Visit 8A.</i> <i>TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.</i></p>										
	<p>(Visit 89) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.</p> <p>(Visit 89) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2.</p> <p>(Visit 89) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit 89) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit 89) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit 89) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit 89) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit 89) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit 89) Warning: VISIBILITY OVERRUN</p>										
Diagnosics											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(69)	TWA14	RA: 11 13 26.2300 (168.3592917d) Dec: -45 23 42.80 (-45.39522d) Equinox: J2000 Plate Id: (?)		V=(?) H=8.727	Coordinate Source: 2MASS PSC COORD.					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	TWA14-TA 1	(69) TWA14	NIC2, ACQ, NIC2-ACQ	F160W			Sequence 1-3 Non-Int	0.425 Secs [==>]	[1]	
	<i>Comments: H= 8.727, Spec=M0. Goal = 77,000 e-, F160W @ 0.425s</i>										
	2	TWA14-A1	(69) TWA14	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP6 4; NSAMP=11			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	TWA14-A2	(69) TWA14	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=21			Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 240s x 1 = 240s.</i>											
<i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 8A - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:56 GMT 2005

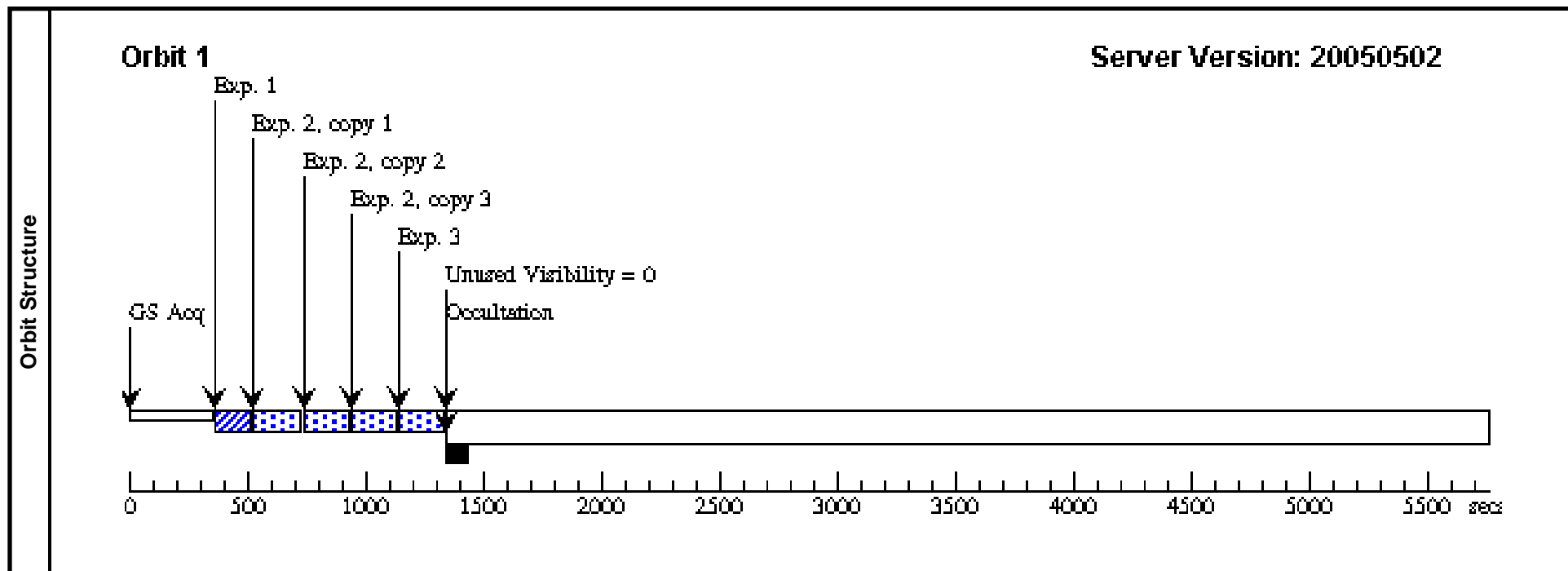
Visit	Proposal 10176, Visit 8A Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 89; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=069, TWA14, 11 13 26.23, -45 23 42.8, H= 8.727, Sp=M0</i> <i>MUST be in same visibility period as Visit 89.</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 89.</i>									
	(Visit 8A) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 8A) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 8A) Warning: VISIBILITY OVERRUN (Visit 8A) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 8A) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 8A) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 8A) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 8A) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE									
Diagnostics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(69)	TWA14	RA: 11 13 26.2300 (168.3592917d) Dec: -45 23 42.80 (-45.39522d) Equinox: J2000 Plate Id: (?)		V=(?) H=8.727	Coordinate Source: 2MASS PSC COORD.				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	TWA14-TA	(69) TWA14	NIC2, ACQ, NIC2-ACQ	F160W			Sequence 1-3 Non-Int	0.425 Secs	
	2								[==>]	[1]
	<i>Comments: H= 8.727, Spec=M0. Goal = 77,000 e-. F160W @ 0.425s</i>									
2	TWA14-B1	(69) TWA14	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP6 4; NSAMP=11		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>										
3	TWA14-B2	(69) TWA14	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP1 6; NSAMP=21		Sequence 1-3 Non-Int	[==>]	[1]
<i>Comments: 240s x 1 = 240s.</i> <i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>										



Proposal 10176 - Visit 8B - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:56 GMT 2005

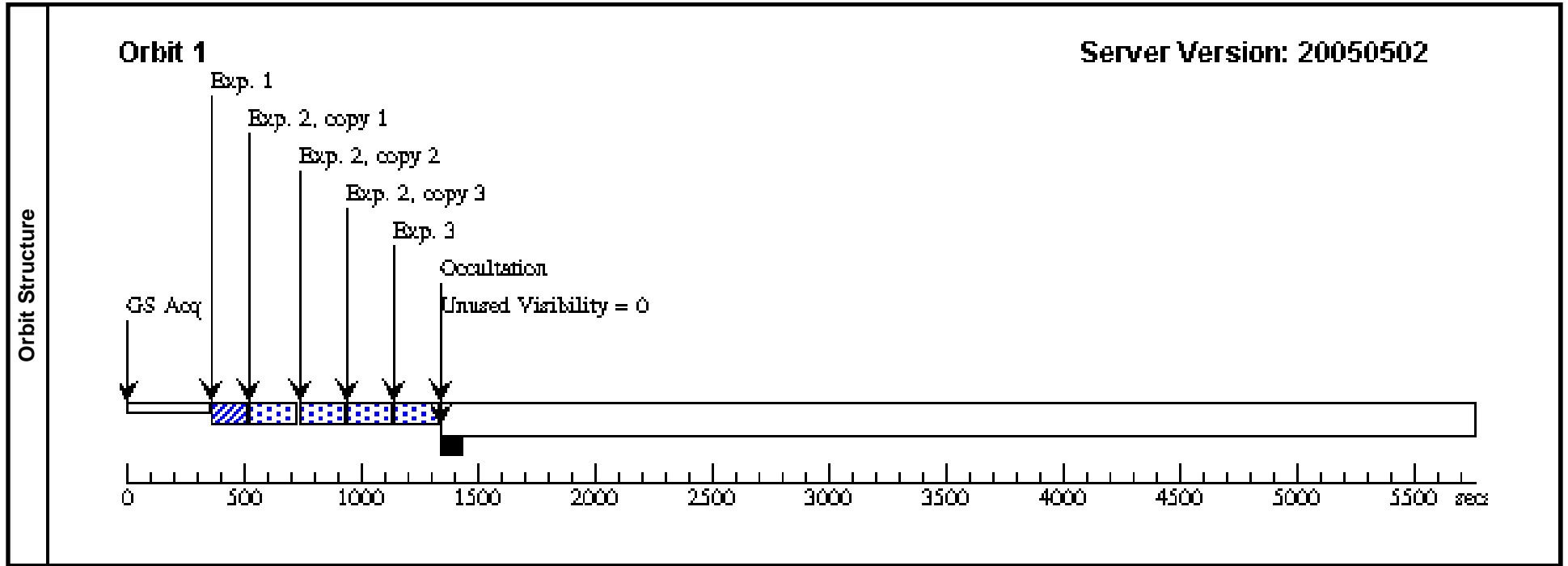
Visit	<p>Proposal 10176, Visit 8B</p> <p>Diagnostic Status: Error</p> <p>Scientific Instruments: NIC2</p> <p>Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 8B,8C WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON</p> <p><i>Comments: First Visit for Target No.=070, TWA12, 11 21 05.50, -38 45 16.3, H= 8.334, Sp=M2</i> <i>MUST be in same visibility period as Visit 8C - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 8C.</i> <i>Relative Orientation Requirement is Specified in Visit 8C.</i> <i>TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.</i></p>																																																																																									
	<p>(Visit 8B) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.</p> <p>(Visit 8B) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2.</p> <p>(Visit 8B) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit 8B) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit 8B) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit 8B) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit 8B) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p>																																																																																									
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Proposal 10176 - Visit 8C - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:56 GMT 2005

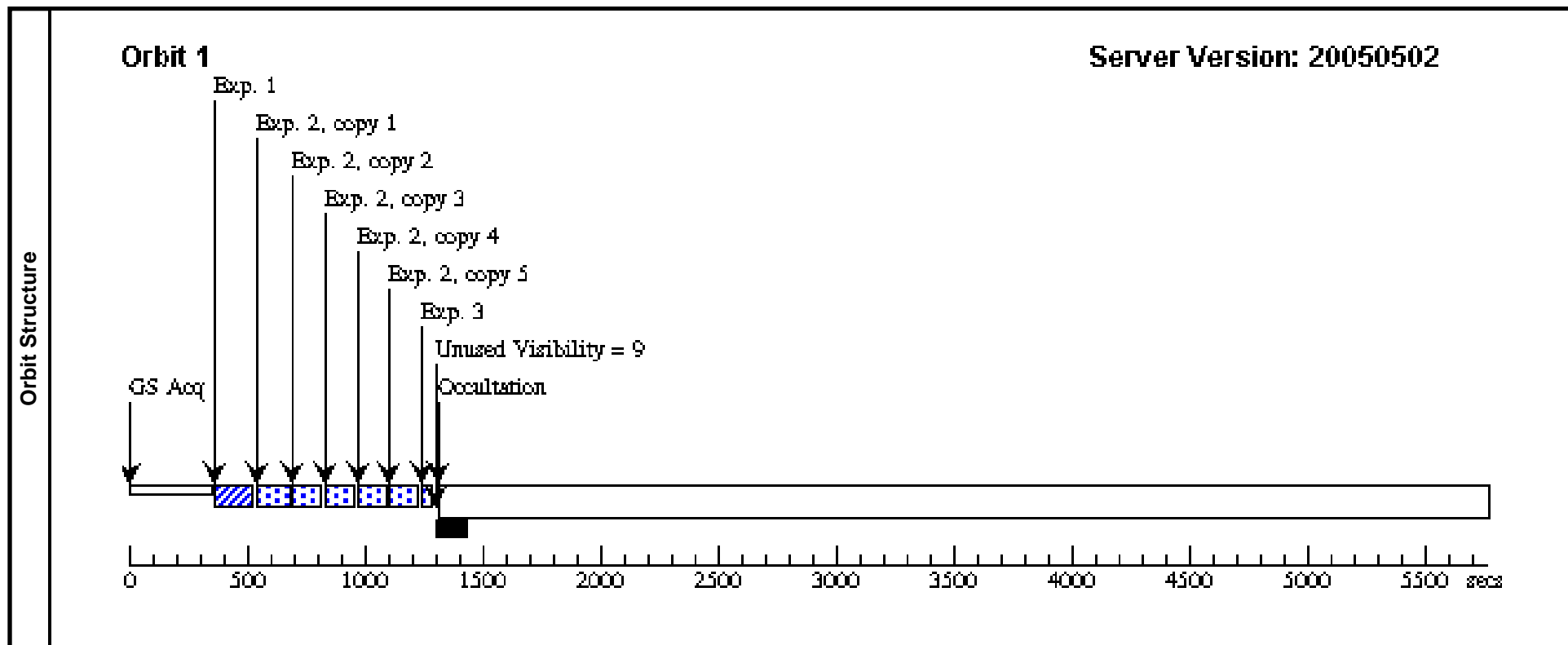
Visit	Proposal 10176, Visit 8C Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 8B; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=070, TWA12, 11 21 05.50, -38 45 16.3, H= 8.334, Sp=M2</i> <i>MUST be in same visibility period as Visit 8B.</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 8B.</i>																																																																																									
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Exposures	<table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>TWA12-TA 2</td> <td>(70) TWA12</td> <td>NIC2, ACQ, NIC2-ACQ</td> <td>F160W</td> <td></td> <td></td> <td>Sequence 1-3 Non-Int</td> <td>0.296 Secs [==>]</td> <td>[1]</td> </tr> <tr> <td colspan="10"><i>Comments: H= 8.334, Spec=M2. Goal = 77,000 e-. F160W @ 0.296s</i></td> </tr> <tr> <td>2</td> <td>TWA12-B1</td> <td>(70) TWA12</td> <td>NIC2, MULTIACCUM, NIC2-CORON</td> <td>F160W</td> <td>SAMP-SEQ=STEP6 4; NSAMP=11</td> <td></td> <td>Sequence 1-3 Non-Int</td> <td>[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]</td> <td>[1]</td> </tr> <tr> <td colspan="10"><i>Comments: 192s x 3 = 576s</i></td> </tr> <tr> <td>3</td> <td>TWA12-B2</td> <td>(70) TWA12</td> <td>NIC2, MULTIACCUM, NIC2-CORON</td> <td>F160W</td> <td>SAMP-SEQ=STEP3 2; NSAMP=13</td> <td></td> <td>Sequence 1-3 Non-Int</td> <td>[==>]</td> <td>[1]</td> </tr> <tr> <td colspan="10"><i>Comments: 192s x 1 = 192s.</i></td> </tr> <tr> <td colspan="10"><i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i></td> </tr> </tbody> </table>										#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	1	TWA12-TA 2	(70) TWA12	NIC2, ACQ, NIC2-ACQ	F160W			Sequence 1-3 Non-Int	0.296 Secs [==>]	[1]	<i>Comments: H= 8.334, Spec=M2. Goal = 77,000 e-. F160W @ 0.296s</i>										2	TWA12-B1	(70) TWA12	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP6 4; NSAMP=11		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]	<i>Comments: 192s x 3 = 576s</i>										3	TWA12-B2	(70) TWA12	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>]	[1]	<i>Comments: 192s x 1 = 192s.</i>										<i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>									
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Proposal 10176 - Visit 8D - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:56 GMT 2005

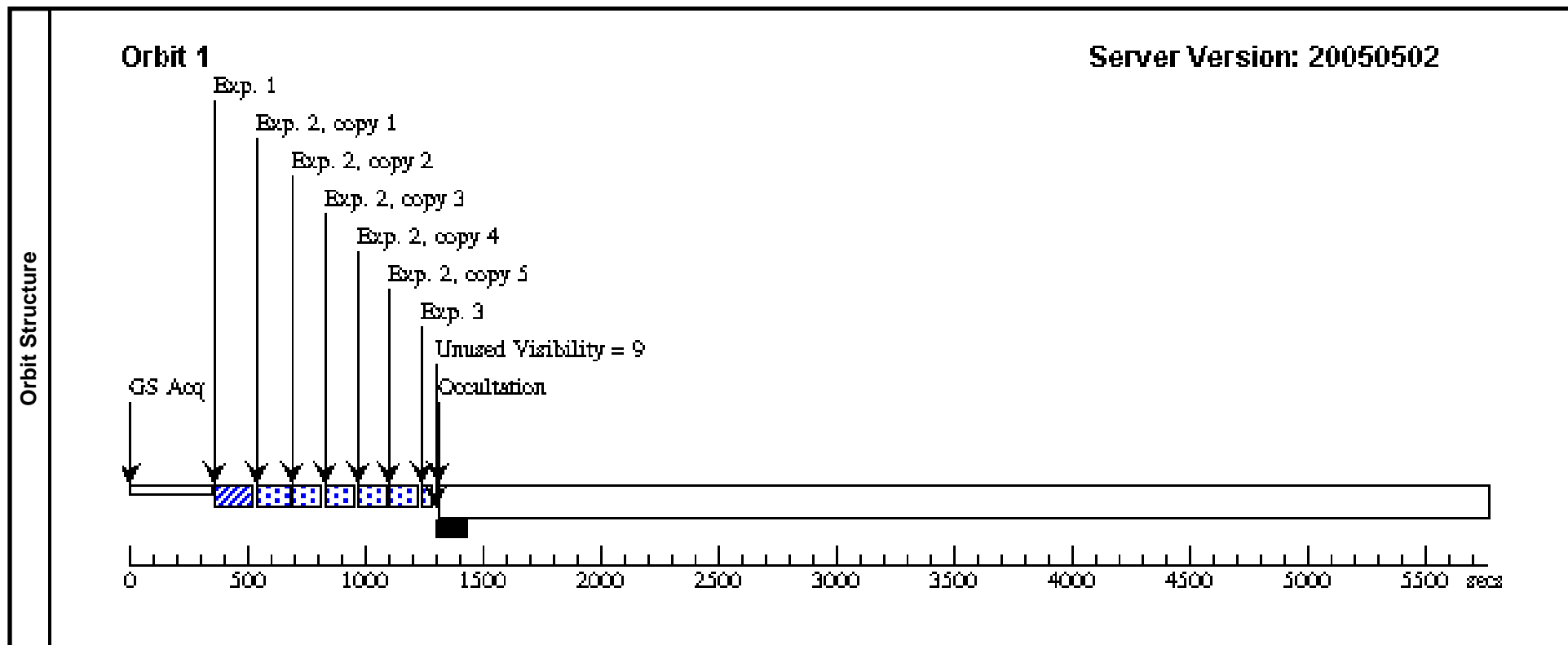
Visit	Proposal 10176, Visit 8D Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 8D,8E WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=071, HIP56445, 11 34 22.06, +03 03 37.5, H= 4.775, Sp=F5 MUST be in same visibility period as Visit 8E - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 8E. Relative Orientation Requirement is Specified in Visit 8E. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.										
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Diagnosics											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(71)	HIP56445 Alt Name1: 89 Leo Alt Name2: GJ 9367	RA: 11 34 22.0600 (173.5919167d) Dec: +03 03 37.50 (3.06042d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: -0.012125s/yr Proper Motion Dec: -0.10266"/yr Parallax: 0.03765" Epoch of Position: 1991.25	V=5.8 H=4.775	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP56445-T A1	(71) HIP56445	NIC2, ACQ, NIC2-ACQ	F187N			Sequence 1-3 Non-Int	0.375 Secs [==>]	[1]	
	Comments: H= 4.775, Spec=F5. Goal = 77,000 e-. F187N @ 0.375s										
	2	HIP56445-A 1	(71) HIP56445	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=14			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)] [==>(Copy 4)] [==>(Copy 5)]	[1]
Comments: 128s x 5 = 640s											
3	HIP56445-A 2	(71) HIP56445	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=9			Sequence 1-3 Non-Int	[==>]	[1]	
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Proposal 10176 - Visit 8E - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:57 GMT 2005

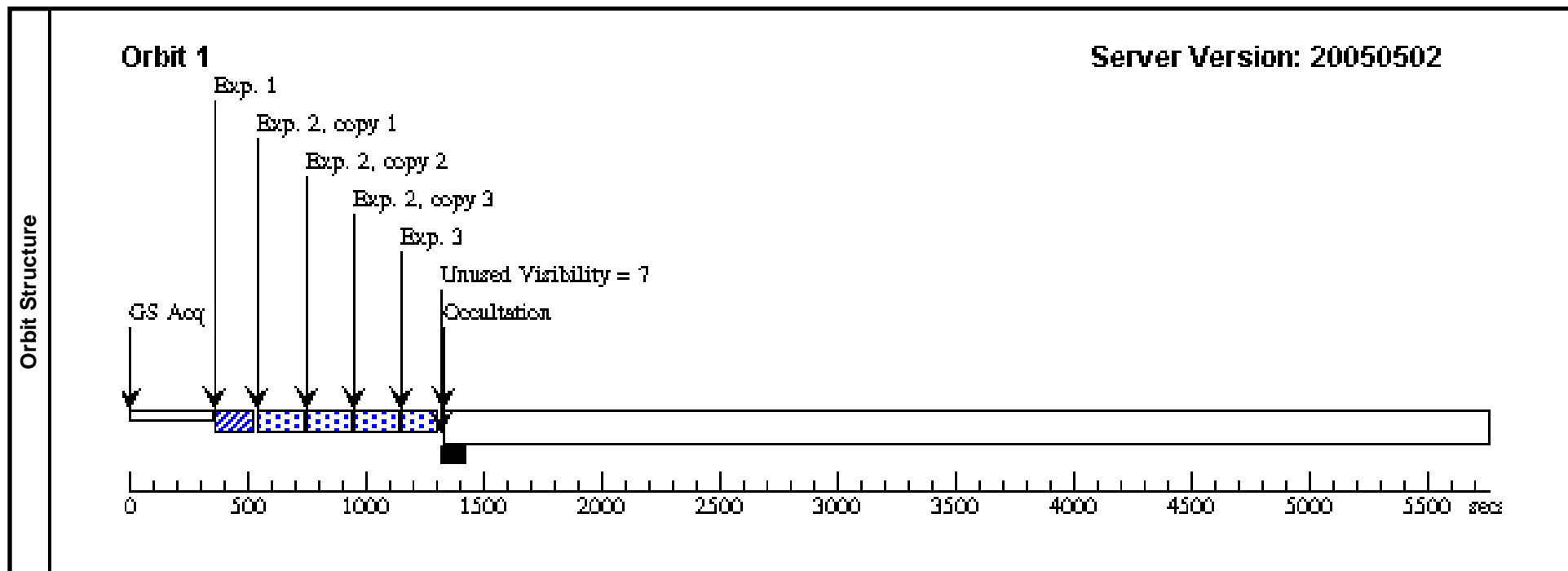
Visit	Proposal 10176, Visit 8E Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 8D; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=071, HIP56445, 11 34 22.06, +03 03 37.5, H= 4.775, Sp=F5</i> <i>MUST be in same visibility period as Visit 8D.</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 8D.</i>																																																																											
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Proposal 10176 - Visit 8F - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:57 GMT 2005

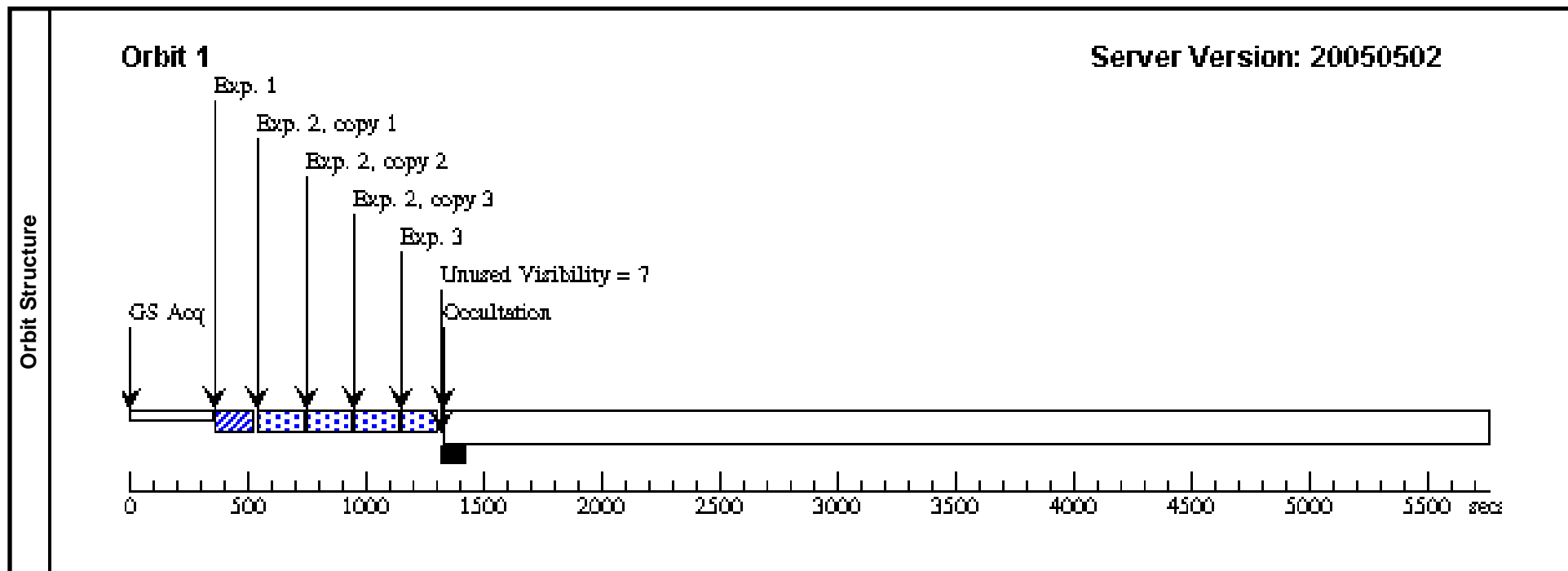
Visit	<p>Proposal 10176, Visit 8F</p> <p>Diagnostic Status: Error</p> <p>Scientific Instruments: NIC2</p> <p>Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 8F,90 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON</p> <p><i>Comments: First Visit for Target No.=072, TWA2MASS1, 11 39 51.14, -31 59 21.5, H= 7.684, Sp=M</i> <i>MUST be in same visibility period as Visit 90 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 90.</i> <i>Relative Orientation Requirement is Specified in Visit 90.</i> <i>TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.</i></p>																																																																														
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Proposal 10176 - Visit 90 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:57 GMT 2005

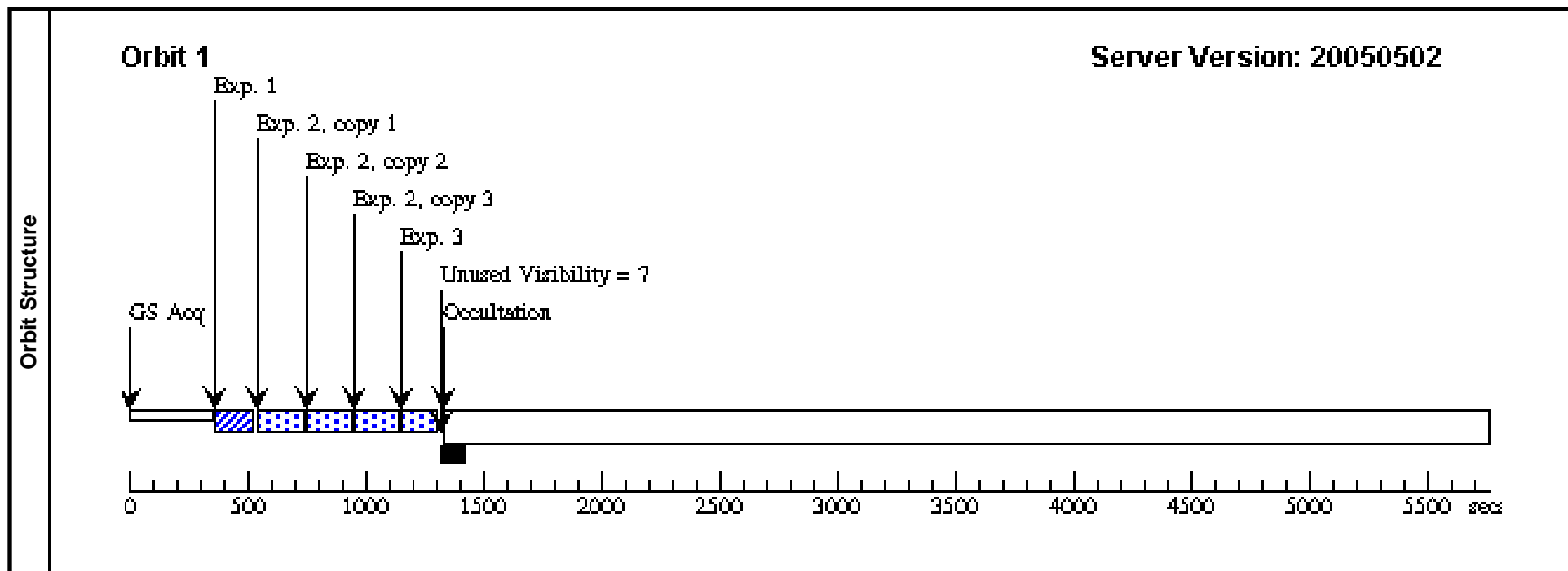
Visit	Proposal 10176, Visit 90 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 8F; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=072, TWA2MASS1, 11 39 51.14, -31 59 21.5, H= 7.684, Sp=M</i> MUST be in same visibility period as Visit 8F. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 8F.										
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	<i>Comments: H= 7.684, Spec=M. Goal = 77,000 e-. F165M @ 0.325s</i>										
	2	TWA2MAS S1-B1	(72) TWA2MASS1	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	TWA2MAS S1-B2	(72) TWA2MASS1	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP1 6; NSAMP=16		Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 160s x 1 = 160s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 93 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:57 GMT 2005

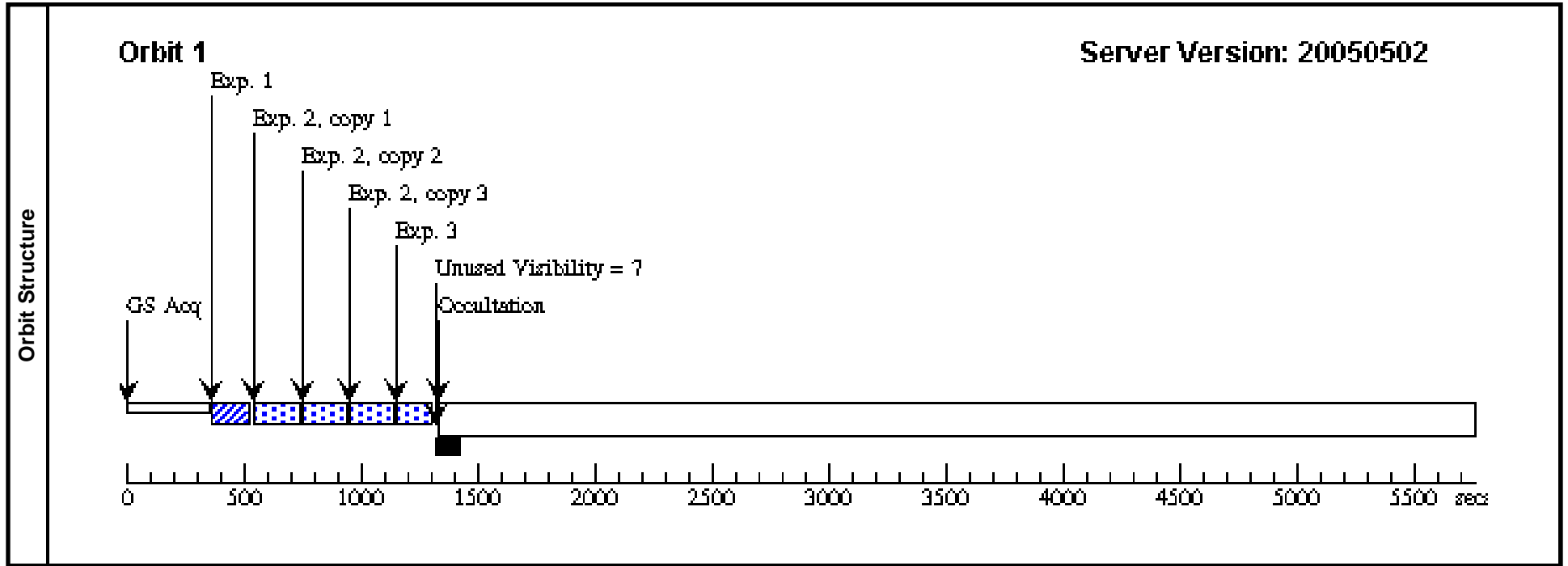
Visit	Proposal 10176, Visit 93 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 93,94 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=074, TWA23, 12 07 27.38, -32 47 00.3, H= 8.025, Sp=[M1] MUST be in same visibility period as Visit 94 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 94. Relative Orientation Requirement is Specified in Visit 94. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.										
	(Visit 93) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 93) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 93) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 93) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 93) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 93) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 93) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE										
Diagnosics											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(74)	TWA23	RA: 12 07 27.3800 (181.8640833d) Dec: -32 47 0.30 (-32.78342d) Equinox: J2000 Plate Id: (?)		V=(?) H=8.025	Coordinate Source: 2MASS PSC COORD.					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	TWA23-TA 1	(74) TWA23	NIC2, ACQ, NIC2-ACQ	F165M			Sequence 1-3 Non-Int	0.445 Secs [==>]	[1]	
	<i>Comments: H= 8.025, Spec=[M1]. Goal = 77,000 e-. F165M @ 0.445s</i>										
	2	TWA23-A1	(74) TWA23	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP6 4; NSAMP=11			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	TWA23-A2	(74) TWA23	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=16			Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 160s x 1 = 160s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 94 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:58 GMT 2005

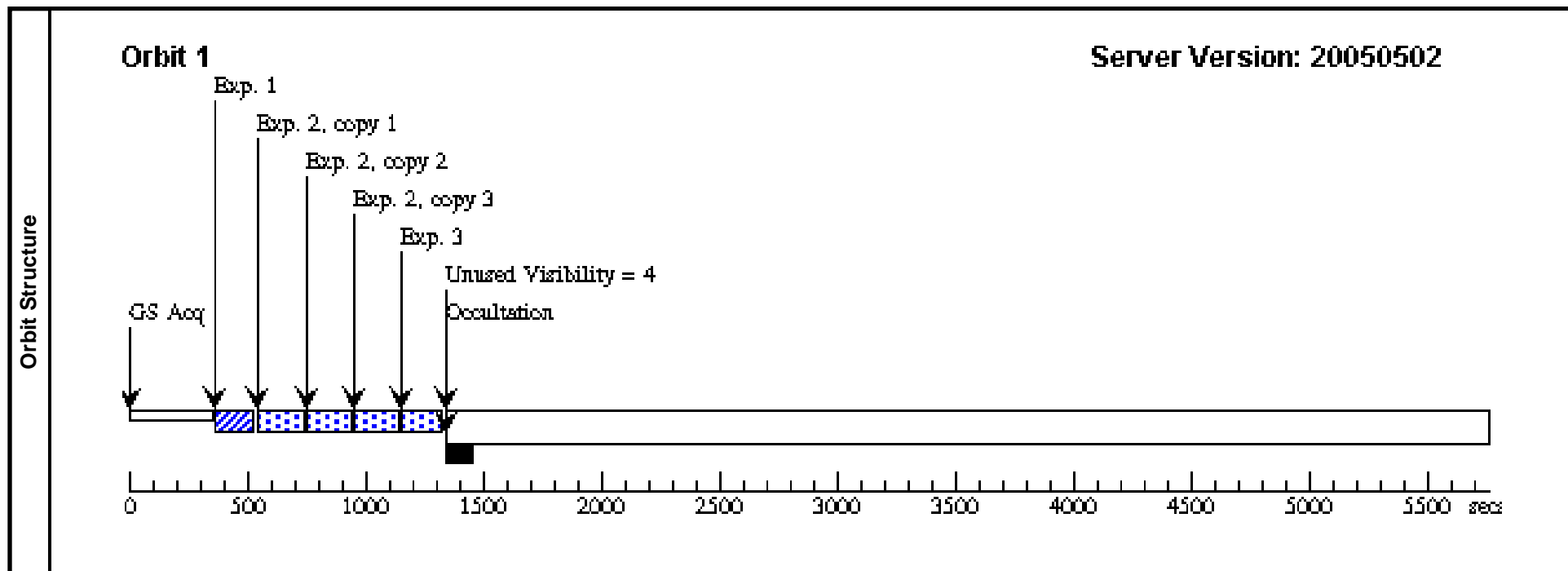
Visit	Proposal 10176, Visit 94 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 93; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=074, TWA23, 12 07 27.38, -32 47 00.3, H= 8.025, Sp=[M1]</i> MUST be in same visibility period as Visit 93. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 93.										
	(Visit 94) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 94) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 94) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 94) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 94) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 94) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 94) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE										
Diagnosics											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(74)	TWA23	RA: 12 07 27.3800 (181.8640833d) Dec: -32 47 0.30 (-32.78342d) Equinox: J2000 Plate Id: (?)		V=(?) H=8.025	Coordinate Source: 2MASS PSC COORD.					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	TWA23-TA 2	(74) TWA23	NIC2, ACQ, NIC2-ACQ	F165M			Sequence 1-3 Non-Int	0.445 Secs [==>]	[1]	
	<i>Comments: H= 8.025, Spec=[M1], Goal = 77,000 e-. F165M @ 0.445s</i>										
	2	TWA23-B1	(74) TWA23	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP6 4; NSAMP=11			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	TWA23-B2	(74) TWA23	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=16			Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 160s x 1 = 160s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 95 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:58 GMT 2005

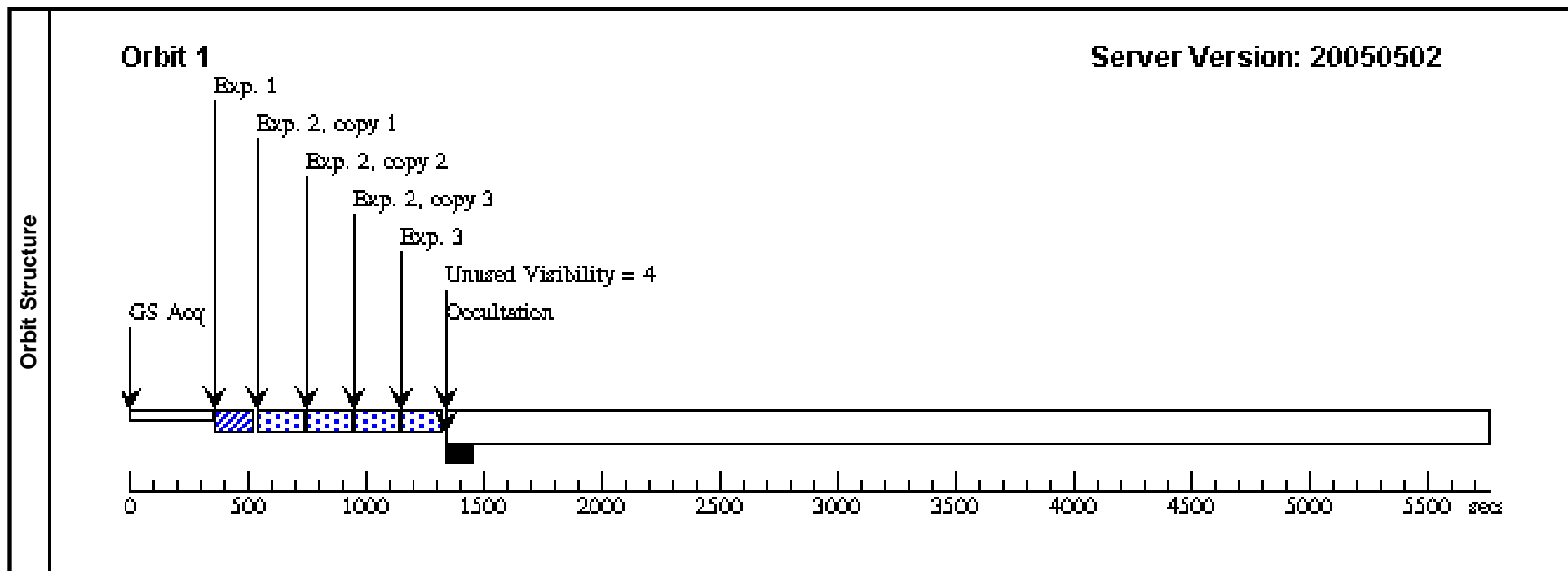
Visit	Proposal 10176, Visit 95 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 95,96 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON <i>Comments: First Visit for Target No.=075, TWA25, 12 15 30.72, -39 48 42.6, H= 7.504, Sp=[M0]</i> <i>MUST be in same visibility period as Visit 96 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 96.</i> <i>Relative Orientation Requirement is Specified in Visit 96.</i> TWO STAR FINE LOCK GUIDING IS *REQUIRED* . Single star guiding is NOT Acceptable.										
	(Visit 95) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 95) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 95) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 95) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 95) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 95) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 95) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE										
Diagnosics											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(75)	TWA25	RA: 12 15 30.7200 (183.8780000d) Dec: -39 48 42.60 (-39.81183d) Equinox: J2000 Plate Id: (?)		V=(?) H=7.504	Coordinate Source: 2MASS PSC COORD.					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	TWA25-TA 1	(75) TWA25	NIC2, ACQ, NIC2-ACQ	F165M			Sequence 1-3 Non-Int	0.275 Secs [==>]	[1]	
	<i>Comments: H= 7.504, Spec=[M0]. Goal = 77,000 e-. F165M @ 0.275s</i>										
	2	TWA25-A1	(75) TWA25	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	TWA25-A2	(75) TWA25	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=17			Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 176s x 1 = 176s.</i>											
<i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 96 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:58 GMT 2005

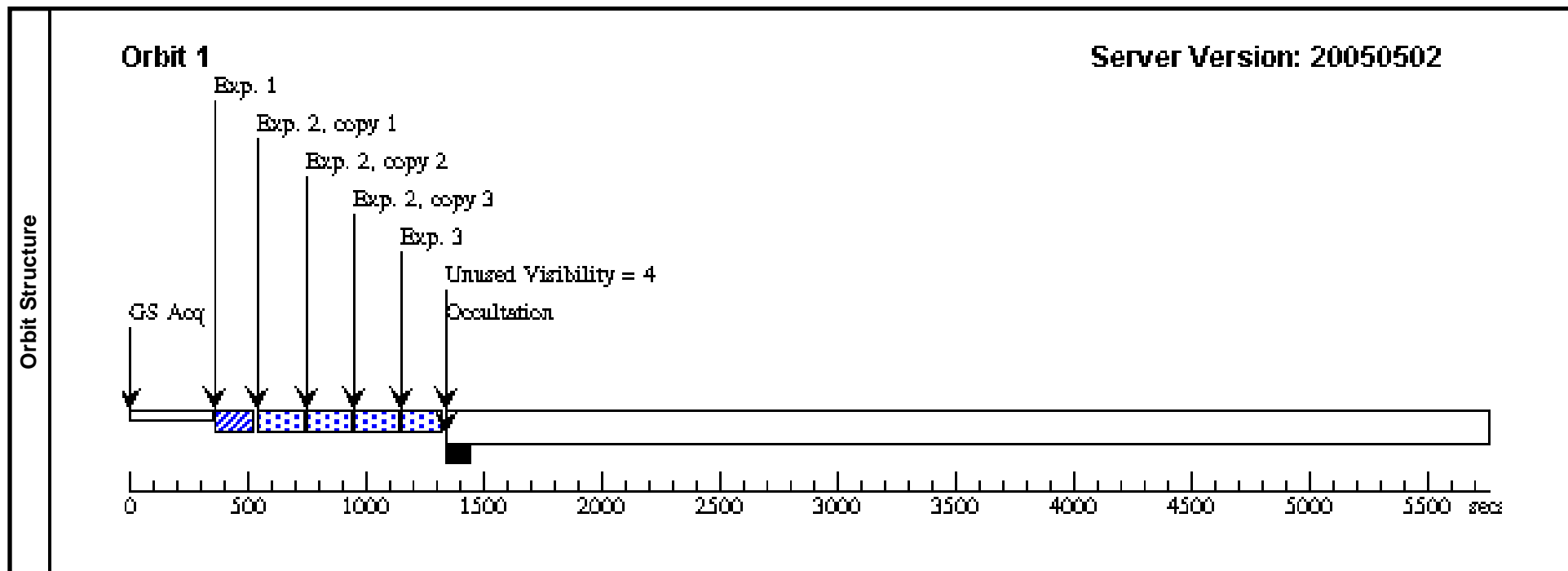
Visit	Proposal 10176, Visit 96 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 95; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=075, TWA25, 12 15 30.72, -39 48 42.6, H= 7.504, Sp=[M0]</i> MUST be in same visibility period as Visit 95. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 95.										
	(Visit 96) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 96) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 96) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 96) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 96) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 96) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 96) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE										
Diagnosics											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(75)	TWA25	RA: 12 15 30.7200 (183.8780000d) Dec: -39 48 42.60 (-39.81183d) Equinox: J2000 Plate Id: (?)		V=(?) H=7.504	Coordinate Source: 2MASS PSC COORD.					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	TWA25-TA 2	(75) TWA25	NIC2, ACQ, NIC2-ACQ	F165M			Sequence 1-3 Non-Int	0.275 Secs [==>]	[1]	
	<i>Comments: H= 7.504, Spec=[M0]. Goal = 77,000 e-. F165M @ 0.275s</i>										
	2	TWA25-B1	(75) TWA25	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	TWA25-B2	(75) TWA25	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=17			Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 176s x 1 = 176s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 97 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:58 GMT 2005

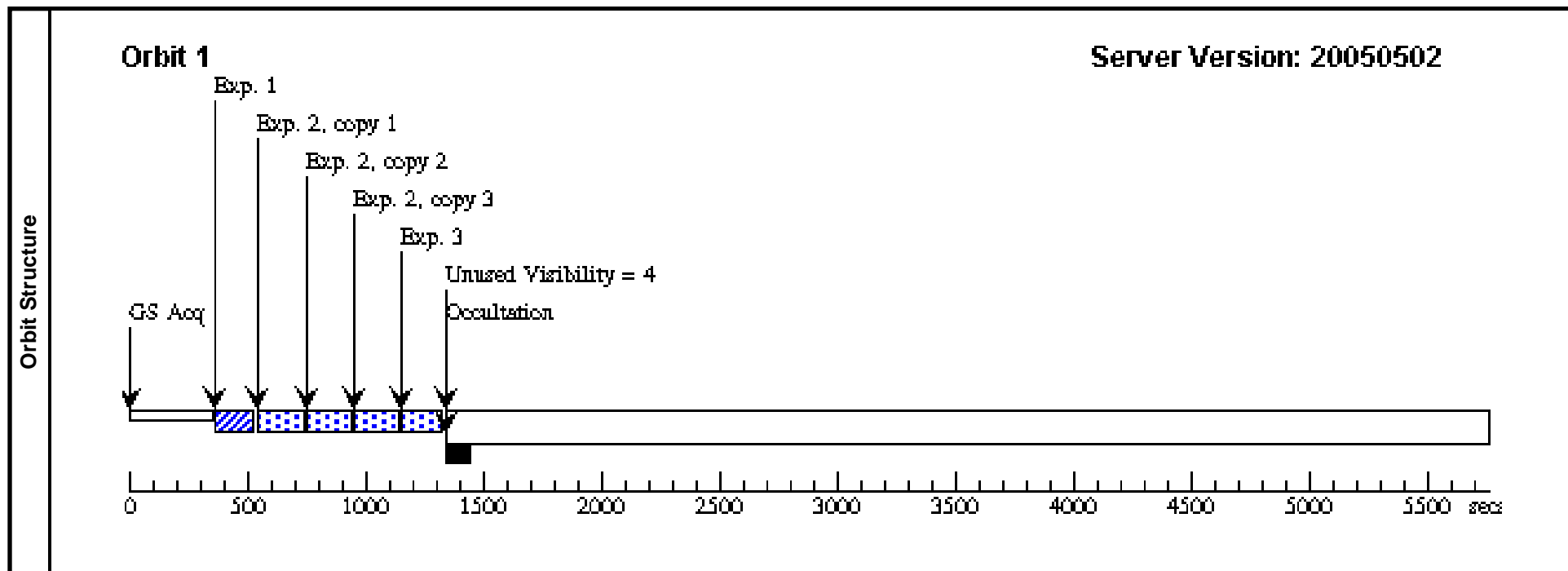
Visit	<p>Proposal 10176, Visit 97</p> <p>Diagnostic Status: Error</p> <p>Scientific Instruments: NIC2</p> <p>Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 97,98 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON</p> <p><i>Comments: First Visit for Target No.=076, HIP63253B, 12 57 30.47, +35 13 20.8, H= 8.282, Sp=M0V MUST be in same visibility period as Visit 98 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 98. Relative Orientation Requirement is Specified in Visit 98. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.</i></p>																																																																														
	<p>(Visit 97) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.</p> <p>(Visit 97) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2.</p> <p>(Visit 97) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit 97) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit 97) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit 97) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit 97) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p>																																																																														
Fixed Targets	<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(76)</td> <td>HIP63253B</td> <td>RA: 12 57 39.3520 (194.4139667d) Dec: +35 13 19.46 (35.22207d) Equinox: J2000 Plate Id: (?)</td> <td>Proper Motion RA: -0.021517s/yr Proper Motion Dec: -0.1764"/yr Parallax: 0.05527" Epoch of Position: 1998.2</td> <td>V=(?) H=8.282</td> <td>Coordinate Source: 2MASS coordinate</td> </tr> </tbody> </table>										#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(76)	HIP63253B	RA: 12 57 39.3520 (194.4139667d) Dec: +35 13 19.46 (35.22207d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: -0.021517s/yr Proper Motion Dec: -0.1764"/yr Parallax: 0.05527" Epoch of Position: 1998.2	V=(?) H=8.282	Coordinate Source: 2MASS coordinate																																																									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous																																																																									
(76)	HIP63253B	RA: 12 57 39.3520 (194.4139667d) Dec: +35 13 19.46 (35.22207d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: -0.021517s/yr Proper Motion Dec: -0.1764"/yr Parallax: 0.05527" Epoch of Position: 1998.2	V=(?) H=8.282	Coordinate Source: 2MASS coordinate																																																																										
<table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>HIP63253B- (76) HIP63253B TA1</td> <td>HIP63253B</td> <td>NIC2, ACQ, NIC2-ACQ</td> <td>F165M</td> <td></td> <td></td> <td>Sequence 1-3 Non-Int</td> <td>0.563 Secs [==>]</td> <td>[1]</td> </tr> <tr> <td colspan="10"><i>Comments: H= 8.282, Spec=M0V. Goal = 77,000 e-. F165M @ 0.563s</i></td> </tr> <tr> <td>2</td> <td>HIP63253B- (76) HIP63253B A1</td> <td>HIP63253B</td> <td>NIC2, MULTIACCUM, NIC2-CORON</td> <td>F160W</td> <td>SAMP-SEQ=STEP6 4; NSAMP=11</td> <td></td> <td>Sequence 1-3 Non-Int</td> <td>[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]</td> <td>[1]</td> </tr> <tr> <td colspan="10"><i>Comments: 192s x 3 = 576s</i></td> </tr> <tr> <td>3</td> <td>HIP63253B- (76) HIP63253B A2</td> <td>HIP63253B</td> <td>NIC2, MULTIACCUM, NIC2-CORON</td> <td>F160W</td> <td>SAMP-SEQ=STEP1 6; NSAMP=17</td> <td></td> <td>Sequence 1-3 Non-Int</td> <td>[==>]</td> <td>[1]</td> </tr> <tr> <td colspan="10"><i>Comments: 172s x 1 = 172s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i></td> </tr> </tbody> </table>										#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	1	HIP63253B- (76) HIP63253B TA1	HIP63253B	NIC2, ACQ, NIC2-ACQ	F165M			Sequence 1-3 Non-Int	0.563 Secs [==>]	[1]	<i>Comments: H= 8.282, Spec=M0V. Goal = 77,000 e-. F165M @ 0.563s</i>										2	HIP63253B- (76) HIP63253B A1	HIP63253B	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP6 4; NSAMP=11		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]	<i>Comments: 192s x 3 = 576s</i>										3	HIP63253B- (76) HIP63253B A2	HIP63253B	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=17		Sequence 1-3 Non-Int	[==>]	[1]	<i>Comments: 172s x 1 = 172s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>									
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit																																																																						
1	HIP63253B- (76) HIP63253B TA1	HIP63253B	NIC2, ACQ, NIC2-ACQ	F165M			Sequence 1-3 Non-Int	0.563 Secs [==>]	[1]																																																																						
<i>Comments: H= 8.282, Spec=M0V. Goal = 77,000 e-. F165M @ 0.563s</i>																																																																															
2	HIP63253B- (76) HIP63253B A1	HIP63253B	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP6 4; NSAMP=11		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]																																																																						
<i>Comments: 192s x 3 = 576s</i>																																																																															
3	HIP63253B- (76) HIP63253B A2	HIP63253B	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=17		Sequence 1-3 Non-Int	[==>]	[1]																																																																						
<i>Comments: 172s x 1 = 172s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>																																																																															



Proposal 10176 - Visit 98 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:59 GMT 2005

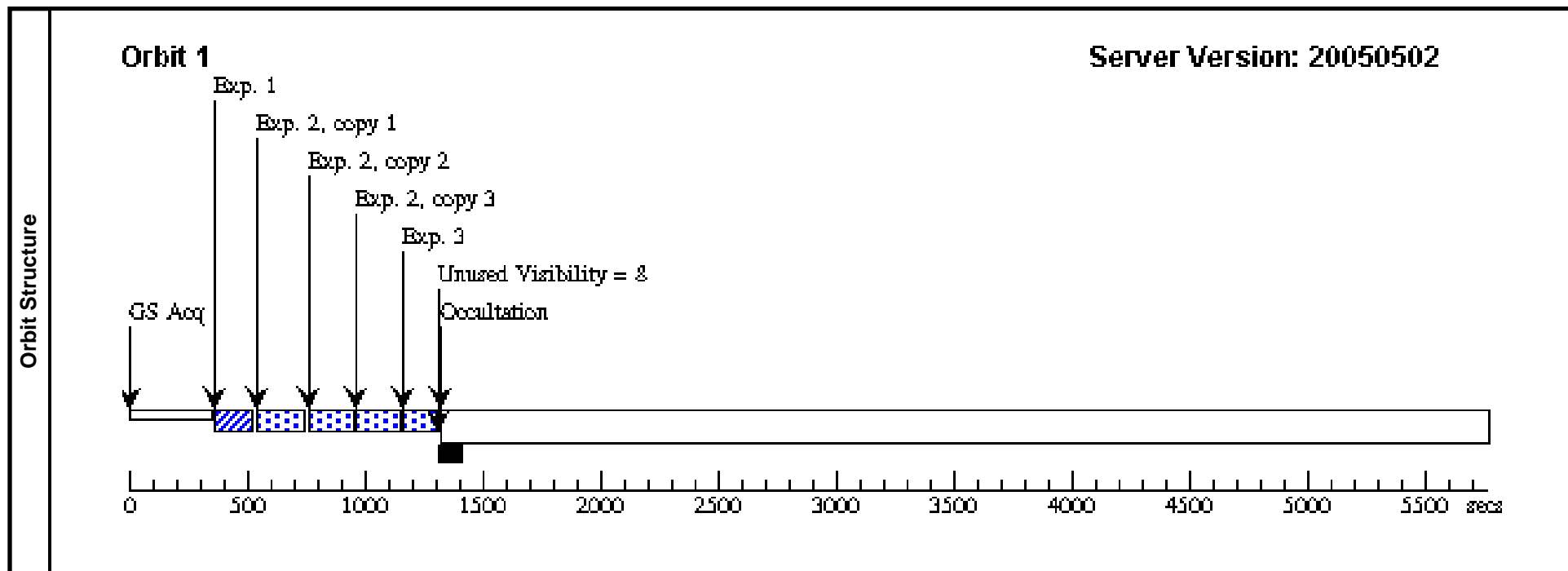
Visit	Proposal 10176, Visit 98 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 97; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=076, HIP63253B, 12 57 30.47, +35 13 20.8, H= 8.282, Sp=MOV</i> MUST be in same visibility period as Visit 97. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 97.										
	(Visit 98) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit 98) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 98) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 98) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 98) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 98) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit 98) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE										
Diagnosics											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(76)	HIP63253B	RA: 12 57 39.3520 (194.4139667d) Dec: +35 13 19.46 (35.22207d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: -0.021517s/yr Proper Motion Dec: -0.1764"/yr Parallax: 0.05527" Epoch of Position: 1998.2	V=(?) H=8.282	Coordinate Source: 2MASS coordinate					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP63253B- (76) HIP63253B TA2	HIP63253B	NIC2, ACQ, NIC2-ACQ	F165M			Sequence 1-3 Non-Int	0.563 Secs [==>]	[1]	
	<i>Comments: H= 8.282, Spec=MOV. Goal = 77,000 e-. F165M @ 0.563s</i>										
	2	HIP63253B- (76) HIP63253B B1	HIP63253B	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP6 4; NSAMP=11		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	HIP63253B- (76) HIP63253B B2	HIP63253B	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP1 6; NSAMP=17		Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 172s x 1 = 172s.</i>											
<i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 99 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:59 GMT 2005

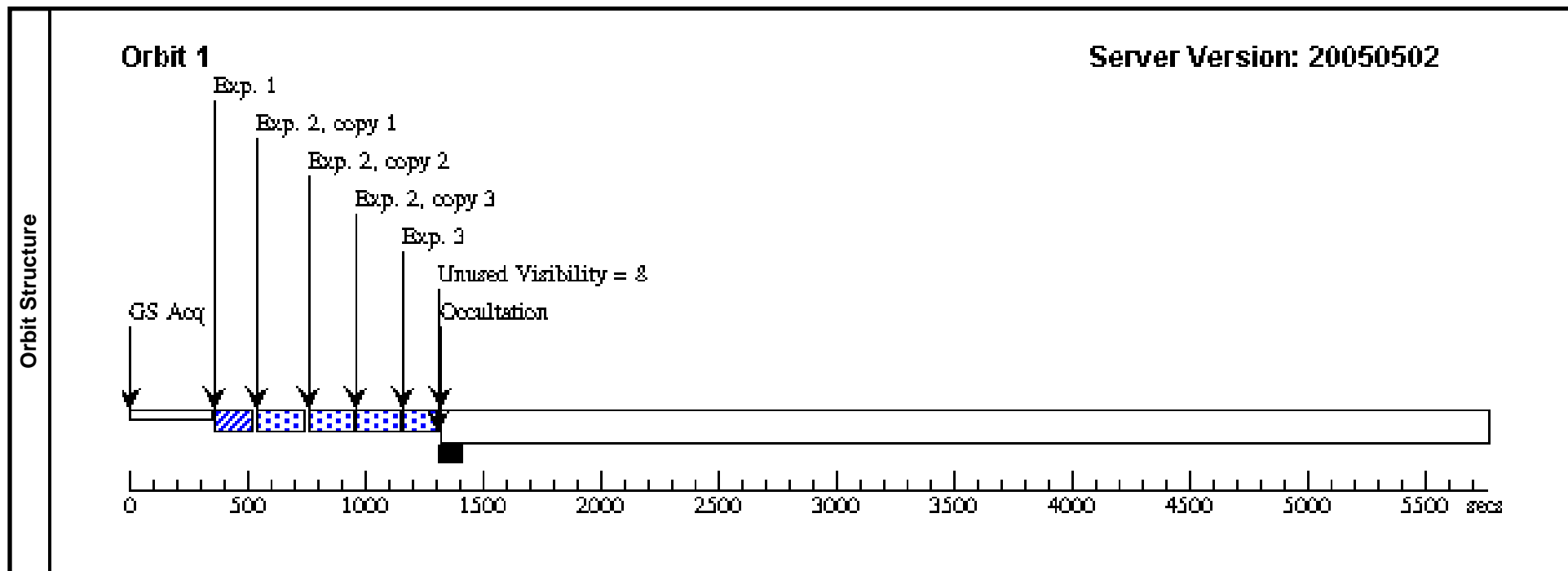
Visit	Proposal 10176, Visit 99 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 99,9A WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON <i>Comments: First Visit for Target No.=077, HIP63742, 13 03 49.77, -05 09 40.6, H= 5.674, Sp=[K1] MUST be in same visibility period as Visit 9A - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 9A. Relative Orientation Requirement is Specified in Visit 9A. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.</i>																																																																											
	(Visit 99) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit 99) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.																																																																											
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Proposal 10176 - Visit 9A - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:59 GMT 2005

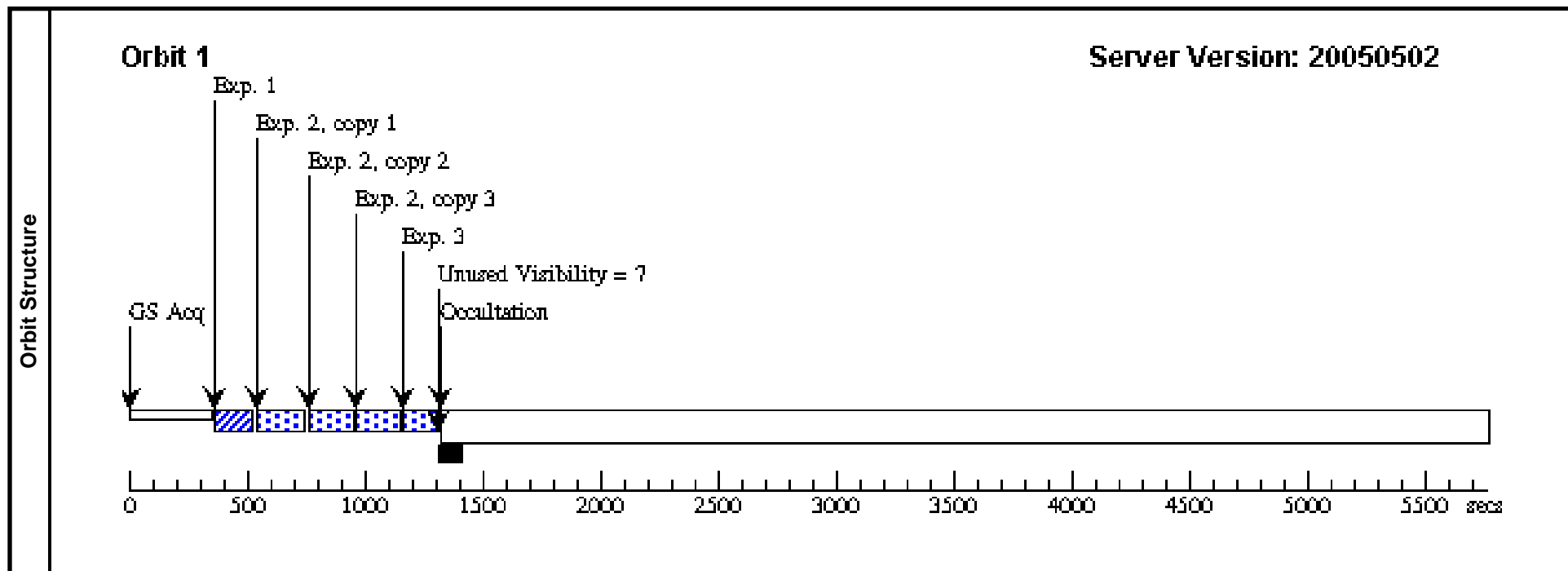
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Proposal 10176 - Visit 9B - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:19:59 GMT 2005

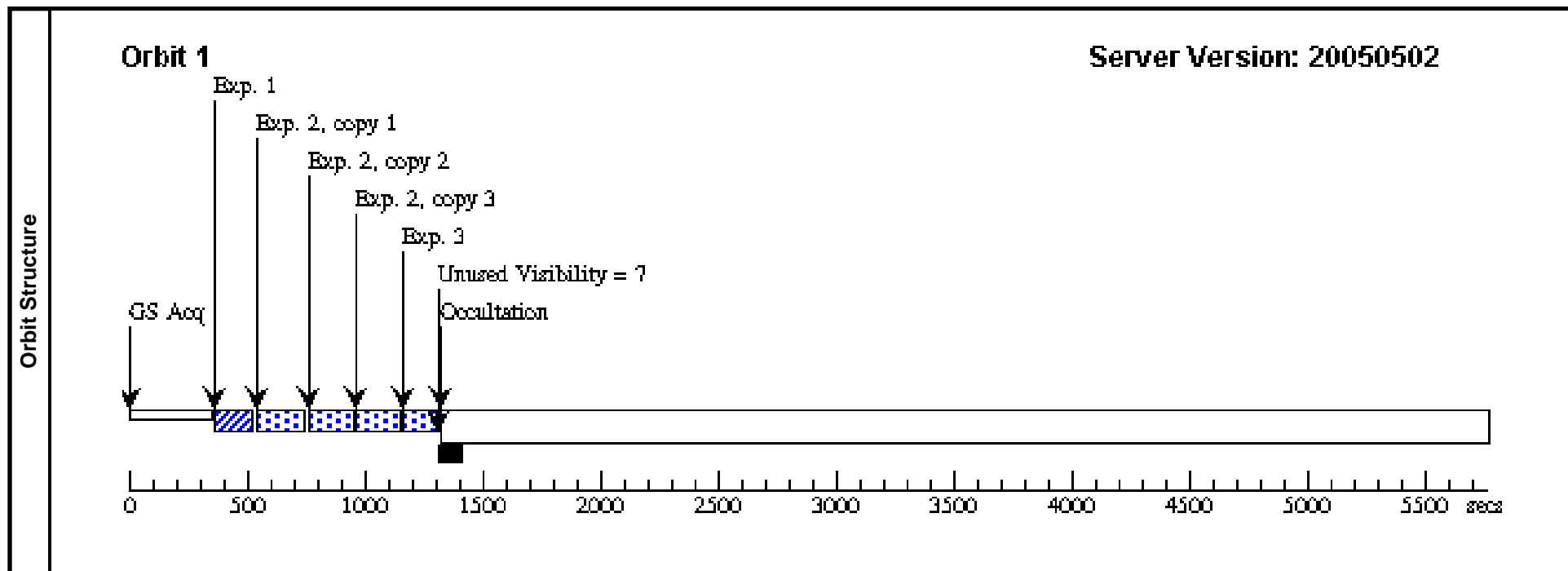
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Proposal 10176 - Visit 9C - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

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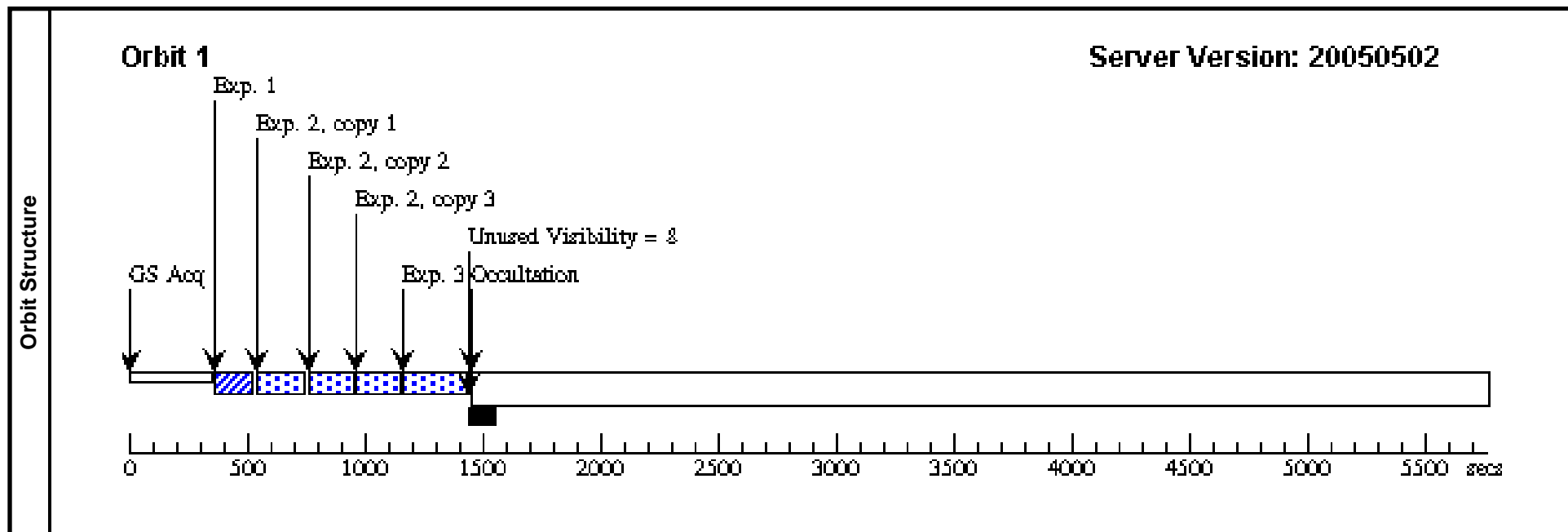
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	(78)	HIP69562 Alt Name1: MV Vir Alt Name2: HD 124498	RA: 14 14 21.4800 (213.5895000d) Dec: -15 21 20.20 (-15.35561d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: -0.01382s/yr Proper Motion Dec: -0.17287"/yr Parallax: 0.03776" Epoch of Position: 1991.25	V=10.4 H=6.781	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP69562-T A2	(78) HIP69562	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.409 Secs [==>]	[1]	
	<i>Comments: H= 6.781, Spec=K4. Goal = 77,000 e-. F171M @ 0.409s</i>										
	2	HIP69562-B 1	(78) HIP69562	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	HIP69562-B 2	(78) HIP69562	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=15			Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 144s x 1 = 144s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 9D - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:00 GMT 2005

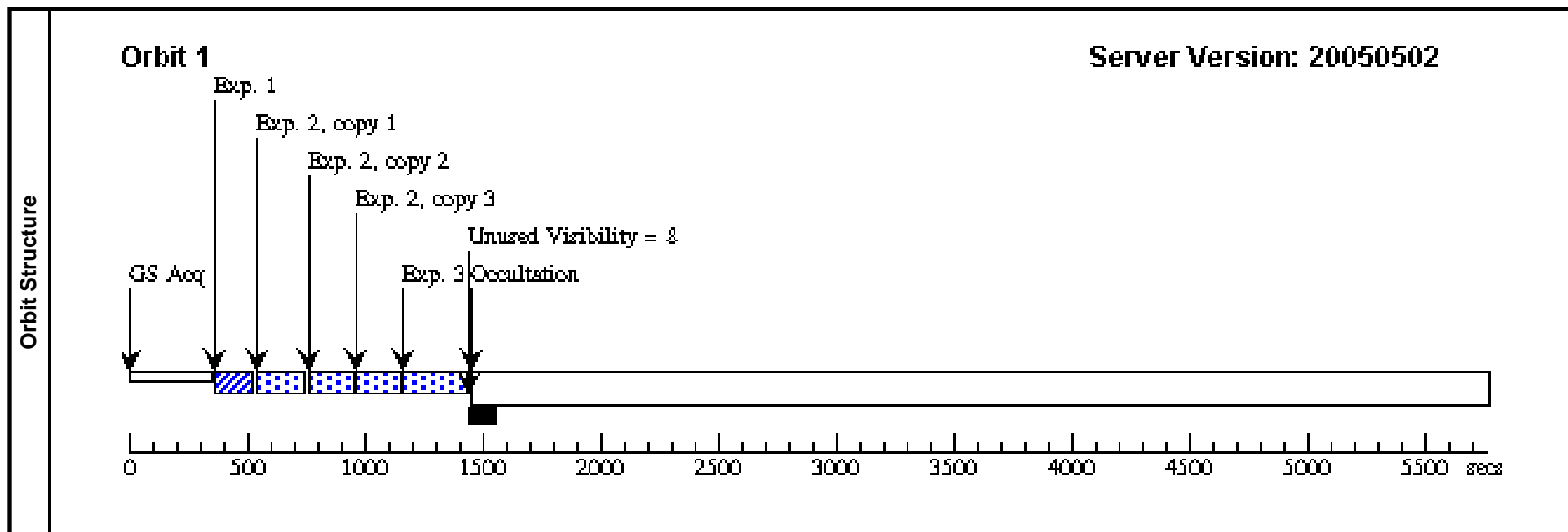
Visit	Proposal 10176, Visit 9D Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ 9D,9E WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=079, HIP76629, 15 38 57.60, -57 42 26.4, H= 5.994, Sp=K0V MUST be in same visibility period as Visit 9E - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 9E. Relative Orientation Requirement is Specified in Visit 9E. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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Proposal 10176 - Visit 9E - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:00 GMT 2005

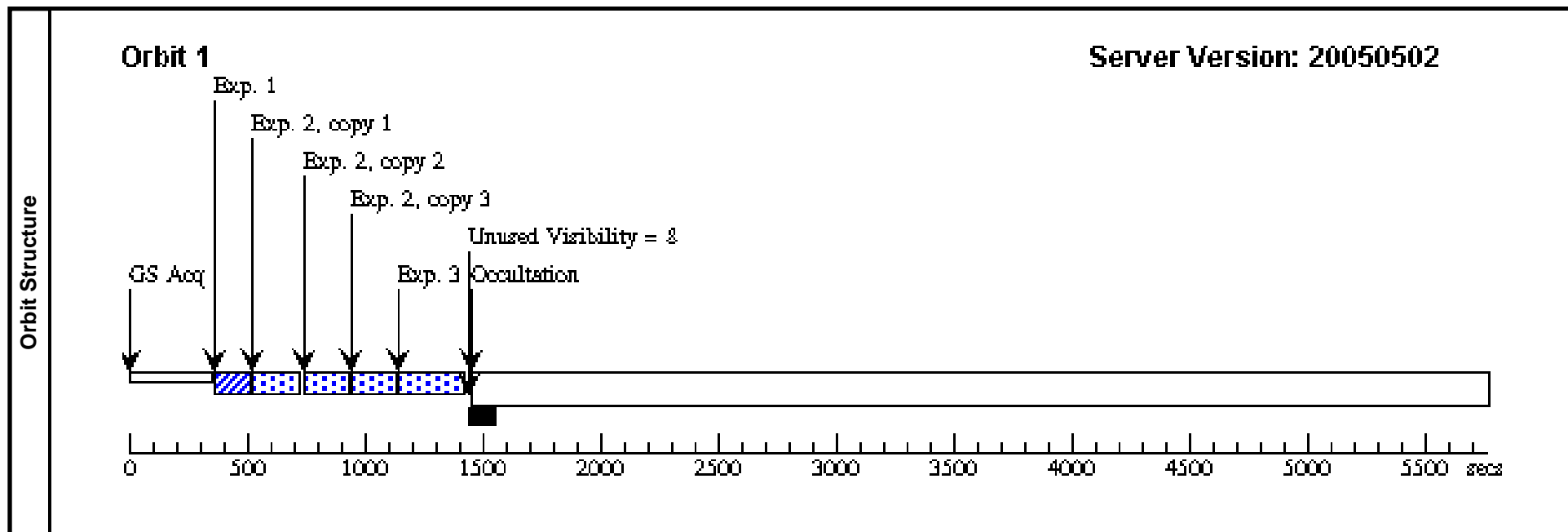
Visit	Proposal 10176, Visit 9E Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM 9D; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=079, HIP76629, 15 38 57.60, -57 42 26.4, H= 5.994, Sp=K0V</i> MUST be in same visibility period as Visit 9D. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit 9D.										
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Diagnos											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(79)	HIP76629	RA: 15 38 57.6000 (234.7400000d) Alt Name1: V343 Nor Alt Name2: HD 139084	Dec: -57 42 26.40 (-57.70733d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: -0.006597s/yr Proper Motion Dec: -0.10599"/yr Parallax: 0.02515" Epoch of Position: 1991.25	V=8.1 H=5.994	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP76629-T A2	(79) HIP76629	NIC2, ACQ, NIC2-ACQ	F180M			Sequence 1-3 Non-Int	0.244 Secs [==>]	[1]	
	<i>Comments: H= 5.994, Spec=K0V. Goal = 77,000 e-. F180M @ 0.244s</i>										
	2	HIP76629-B 1	(79) HIP76629	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	HIP76629-B 2	(79) HIP76629	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=23			Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 272s x 1 = 272s.</i>											
<i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit 9F - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:00 GMT 2005

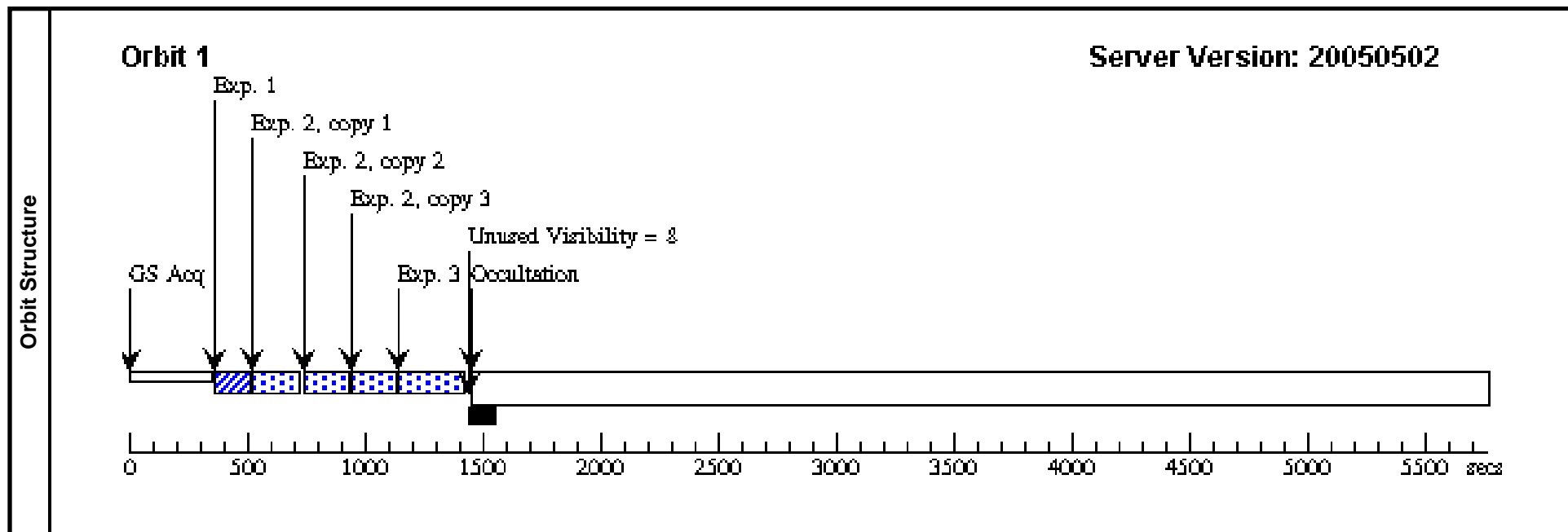
Visit	<p>Proposal 10176, Visit 9F</p> <p>Diagnostic Status: Error</p> <p>Scientific Instruments: NIC2</p> <p>Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 8.5D TO 28.5 D; SEQ 9F,A0 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON</p> <p><i>Comments: First Visit for Target No.=080, HIP76629B, 15 38 56.78, -57 42 18.5, H= 9.449, Sp=M4.5</i> <i>MUST be in same visibility period as Visit A0 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT</i> <i>MUST have differential orientation of +29.9 degrees w.r.t. Visit A0.</i> <i>Relative Orientation Requirement is Specified in Visit A0.</i> <i>TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.</i></p>																																																																																								
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Proposal 10176 - Visit A0 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:00 GMT 2005

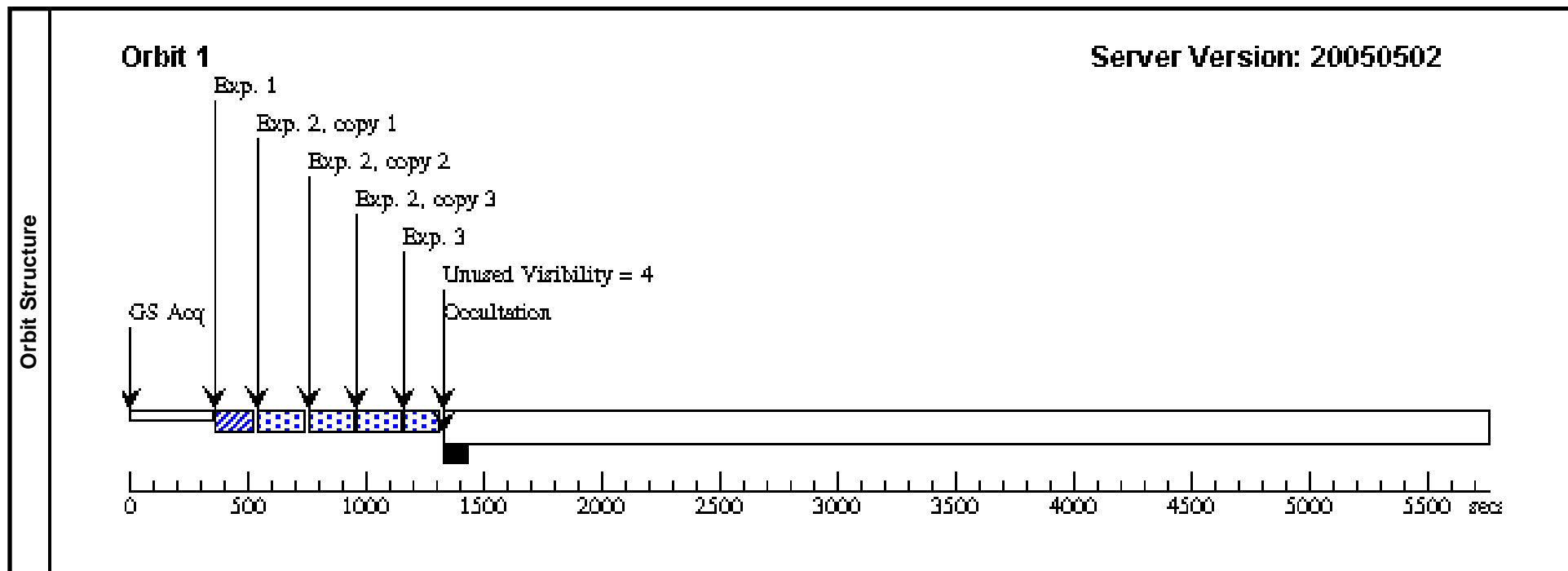
Visit	Proposal 10176, Visit A0 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT -29.9D TO -29.9D FROM 9F; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=080, HIP76629B, 15 38 56.78, -57 42 18.5, H= 9.449, Sp=M4.5</i> MUST be in same visibility period as Visit 9F. MUST have differential orientation of -29.9 degrees w.r.t. Visit 9F.									
	(Visit A0) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit A0) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(80)	HIP76629B	RA: 15 38 56.7800 (234.7365833d) Dec: -57 42 18.53 (-57.70515d) Equinox: J2000 Plate Id: (?)		V=(?) H=9.449	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE				
Comments: 10.2 asec NW from HIP 76629										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	HIP76629B- TA2	(80) HIP76629B	NIC2, ACQ, NIC2-ACQ	F160W			Sequence 1-3 Non-Int	0.826 Secs [==>]	[1]
	Comments: H= 9.449, Spec=M4.5. Goal = 77,000 e-. F160W @ 0.826s									
	2	HIP76629B- B1	(80) HIP76629B	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP6 4; NSAMP=11			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]
Comments: 192s x 3 = 576s										
3	HIP76629B- B2	(80) HIP76629B	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=24			Sequence 1-3 Non-Int	[==>]	[1]
Comments: 288s x 1 = 288s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.										



Proposal 10176 - Visit A1 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:01 GMT 2005

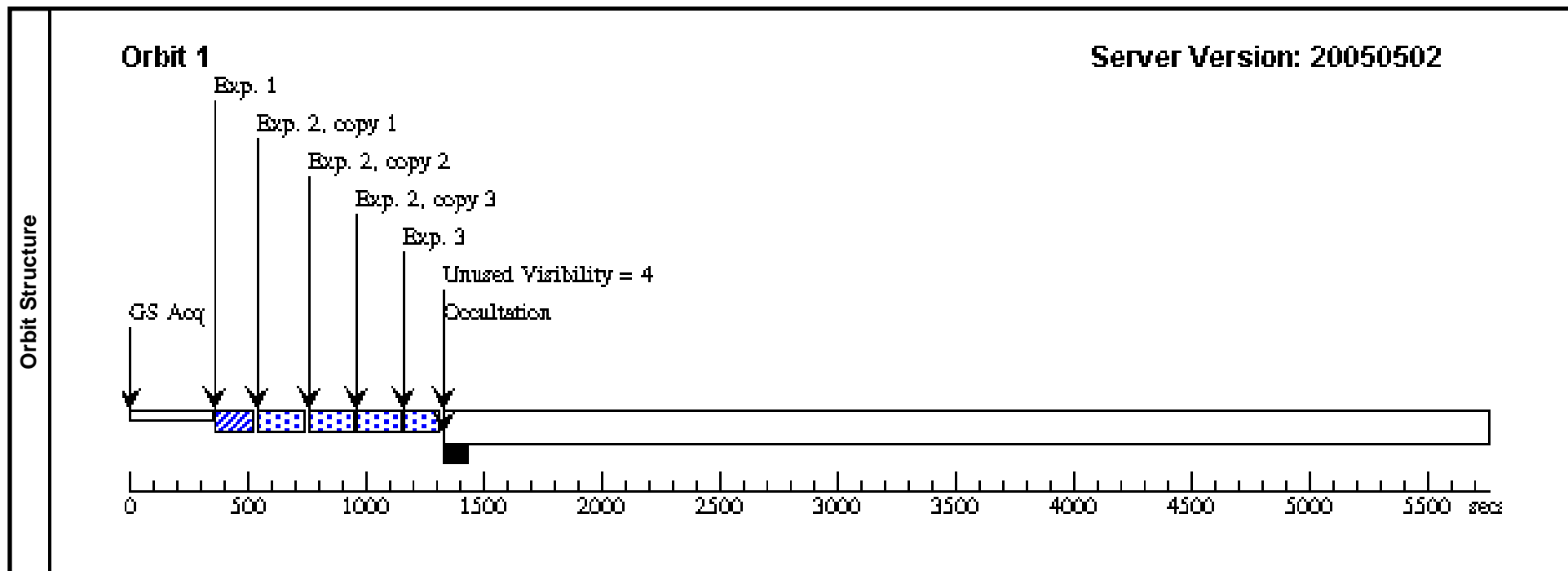
Visit	Proposal 10176, Visit A1 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ A1,A2 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=081, HIP77199, 15 45 47.65, -30 20 54.9, H= 6.640, Sp=K2V MUST be in same visibility period as Visit A2 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit A2. Relative Orientation Requirement is Specified in Visit A2. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																										
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Proposal 10176 - Visit A2 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:01 GMT 2005

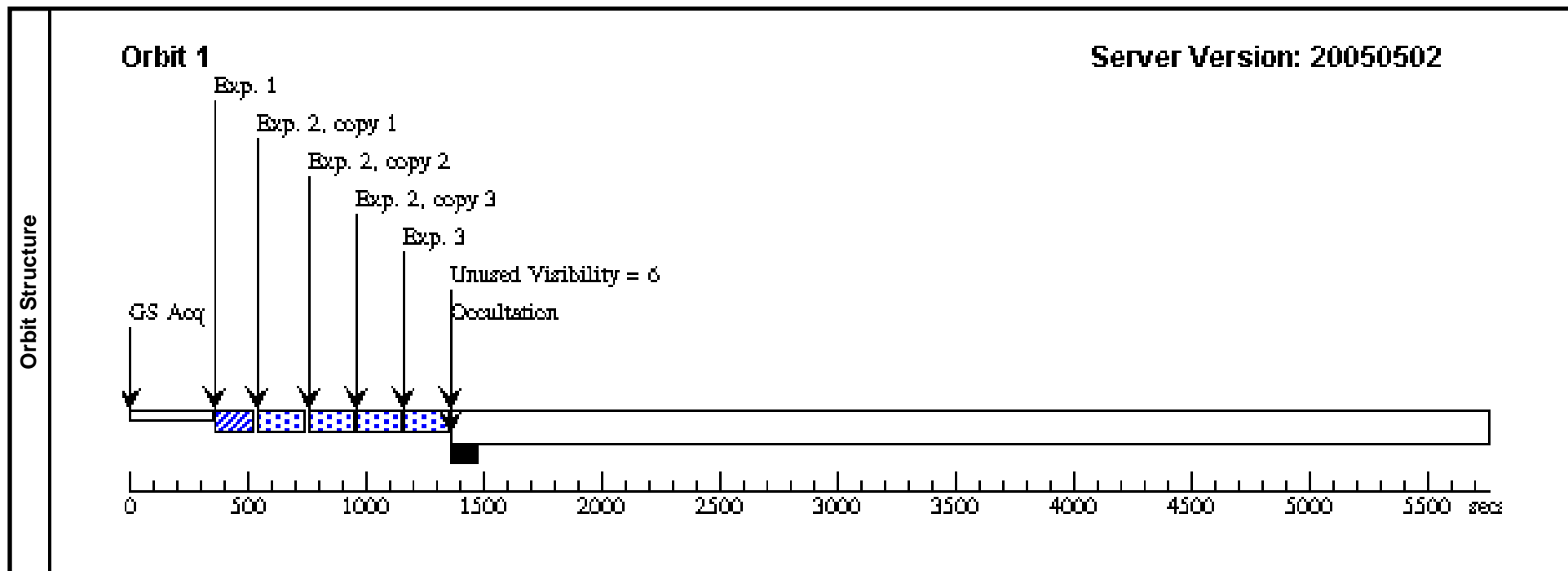
Visit	Proposal 10176, Visit A2 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM A1; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=081, HIP77199, 15 45 47.65, -30 20 54.9, H= 6.640, Sp=K2V</i> MUST be in same visibility period as Visit A1. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit A1.									
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Diagnosics										
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	(81)	HIP77199 Alt Name1: KW Lup Alt Name2: HD 140637	RA: 15 45 47.6500 (236.4485417d) Dec: -30 20 54.90 (-30.34858d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: -0.005265s/yr Proper Motion Dec: -0.09966"/yr Parallax: 0.02444" Epoch of Position: 1991.25	V=9.4 H=6.640	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE				
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	1	HIP77199-T A2	(81) HIP77199	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.359 Secs [==>]	[1]
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Proposal 10176 - Visit A3 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:01 GMT 2005

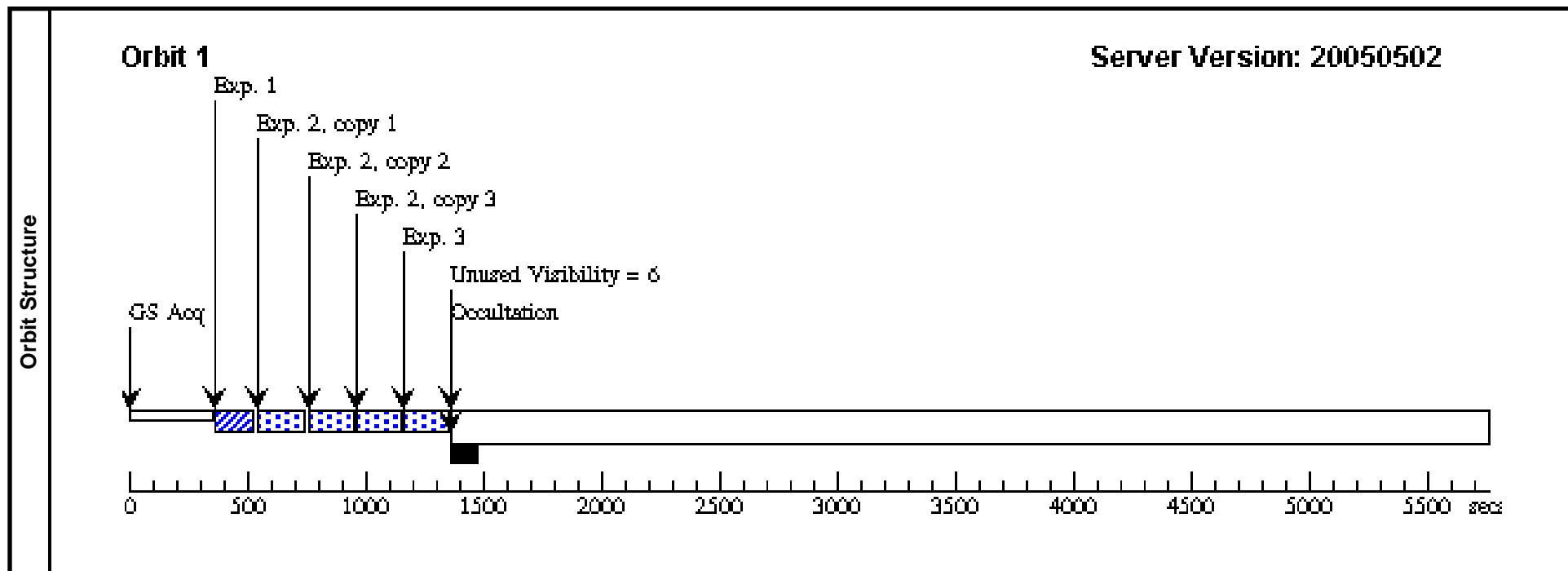
Visit	Proposal 10176, Visit A3 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ A3,A4 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=082, TYC7846-1538, 15 53 27.32, -42 16 00.2, H= 6.413, Sp=G1 MUST be in same visibility period as Visit A4 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit A4. Relative Orientation Requirement is Specified in Visit A4. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																										
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Proposal 10176 - Visit A4 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:01 GMT 2005

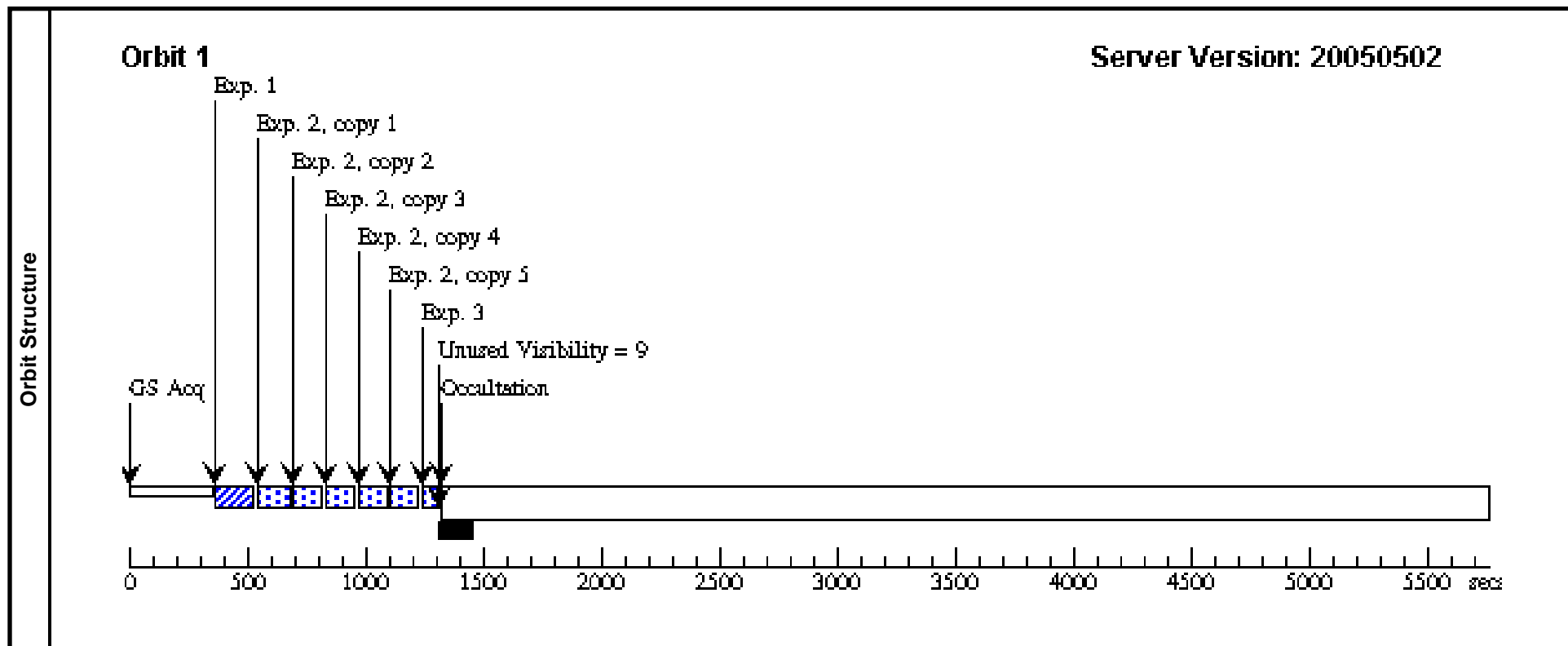
Visit	Proposal 10176, Visit A4 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM A3; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=082, TYC7846-1538, 15 53 27.32, -42 16 00.2, H= 6.413, Sp=G1</i> MUST be in same visibility period as Visit A3. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit A3.																																																																																					
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Proposal 10176 - Visit A5 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:02 GMT 2005

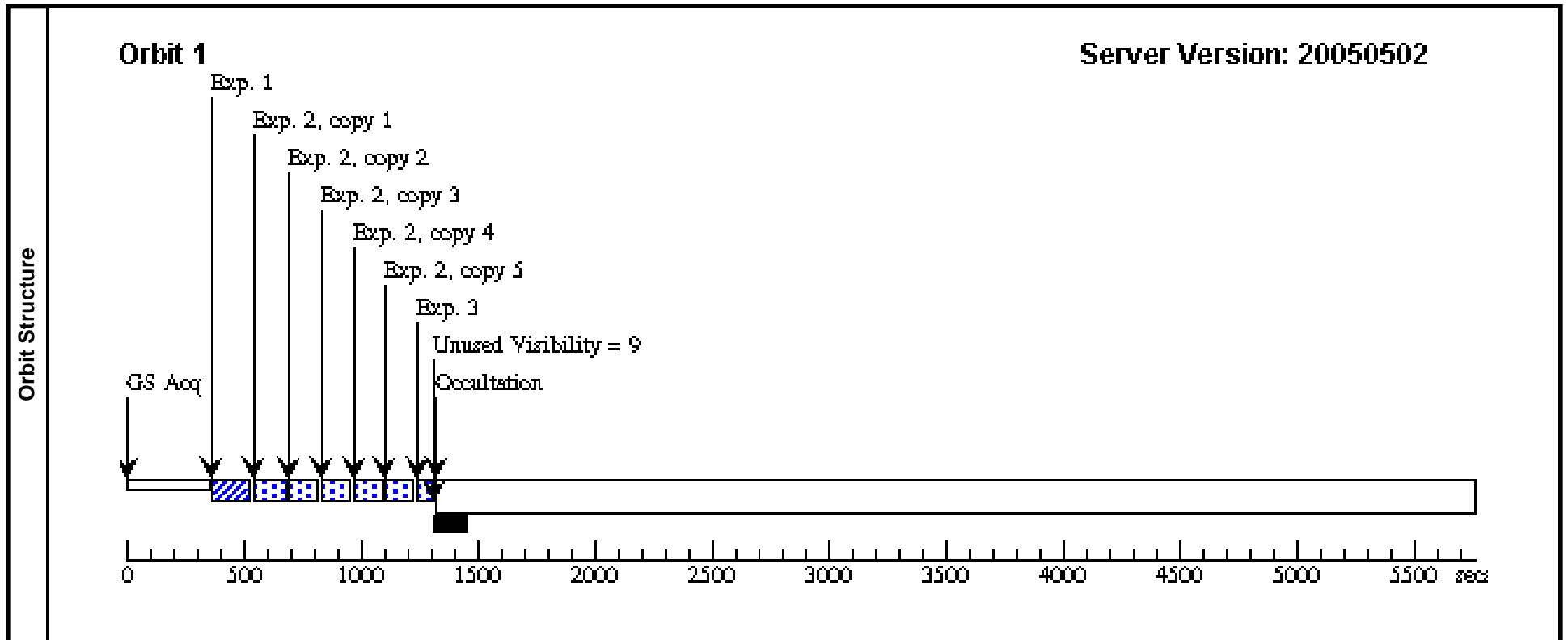
Visit	Proposal 10176, Visit A5 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ A5,A6 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=083, HIP79881, 16 18 17.92, -28 36 49.6, H= 4.939, Sp=A0 MUST be in same visibility period as Visit A6 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit A6. Relative Orientation Requirement is Specified in Visit A6. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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Proposal 10176 - Visit A6 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

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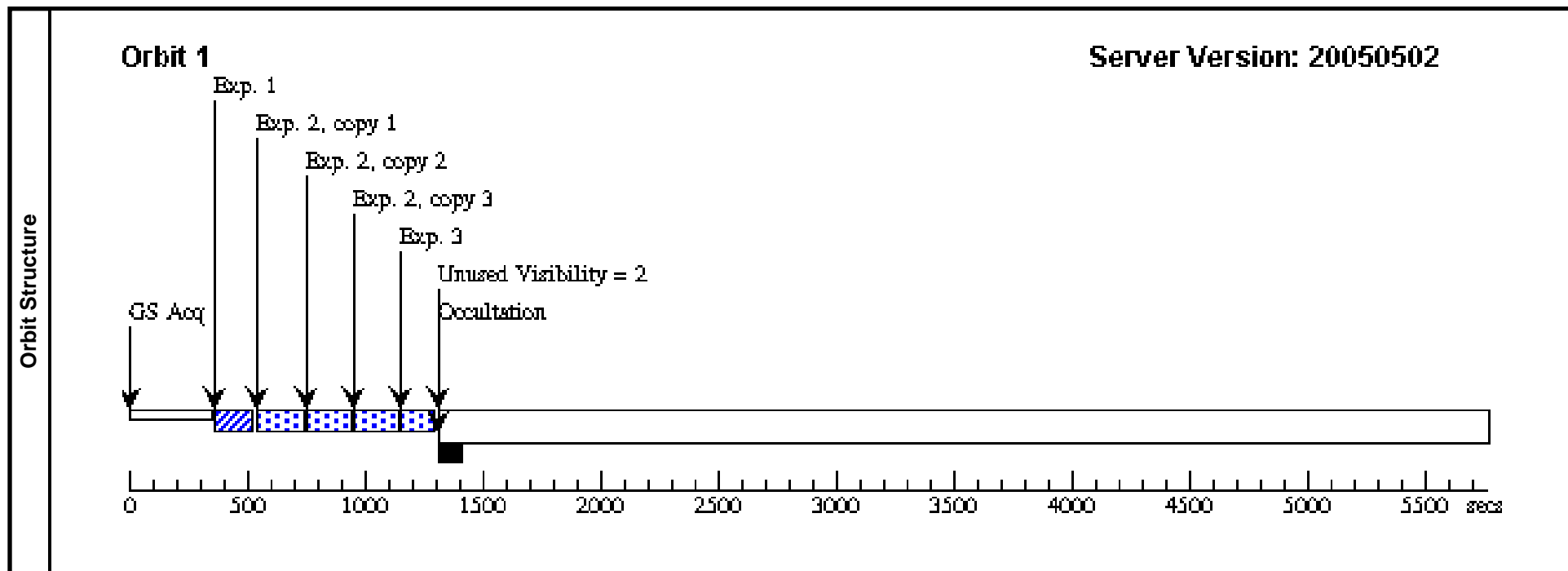
Visit	Proposal 10176, Visit A6 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM A5; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=083, HIP79881, 16 18 17.92, -28 36 49.6, H= 4.939, Sp=A0</i> <i>MUST be in same visibility period as Visit A5.</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit A5.</i>									
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	(83)	HIP79881 Alt Name1: d Sco Alt Name2: HR 6070	RA: 16 18 17.9200 (244.5746667d) Dec: -28 36 49.60 (-28.61378d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: -0.002566s/yr Proper Motion Dec: -0.10059"/yr Parallax: 0.02323" Epoch of Position: 1991.25	V=4.8 H=4.939	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	HIP79881-T A2	(83) HIP79881	NIC2, ACQ, NIC2-ACQ	F187N			Sequence 1-3 Non-Int	0.449 Secs [==>]	[1]
	<i>Comments: H= 4.939, Spec=A0. Goal = 77,000 e-. F187N @ 0.449s</i>									
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3	HIP79881-B 2	(83) HIP79881	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=10			Sequence 1-3 Non-Int	[==>]	[1]
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Proposal 10176 - Visit A7 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

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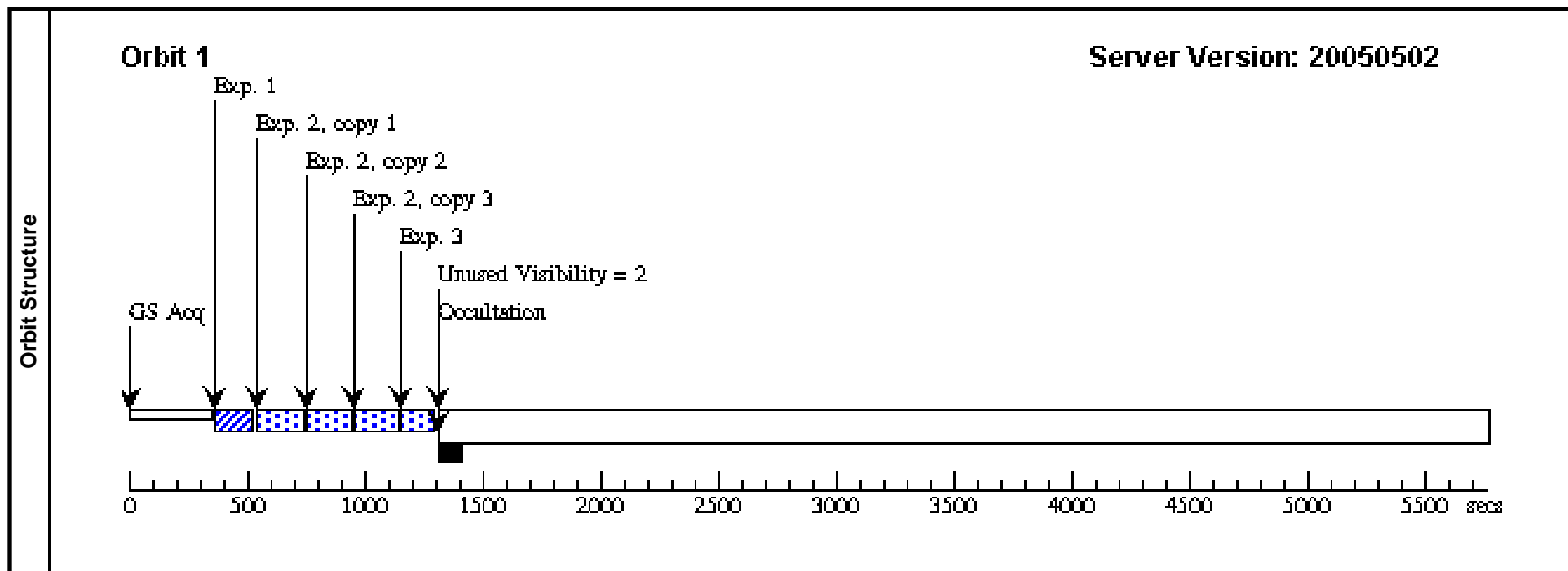
Visit	Proposal 10176, Visit A7 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ A7,A8 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=084, HIP81084, 16 33 41.65, -09 33 10.4, H= 7.779, Sp=M0.5 MUST be in same visibility period as Visit A8 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit A8. Relative Orientation Requirement is Specified in Visit A8. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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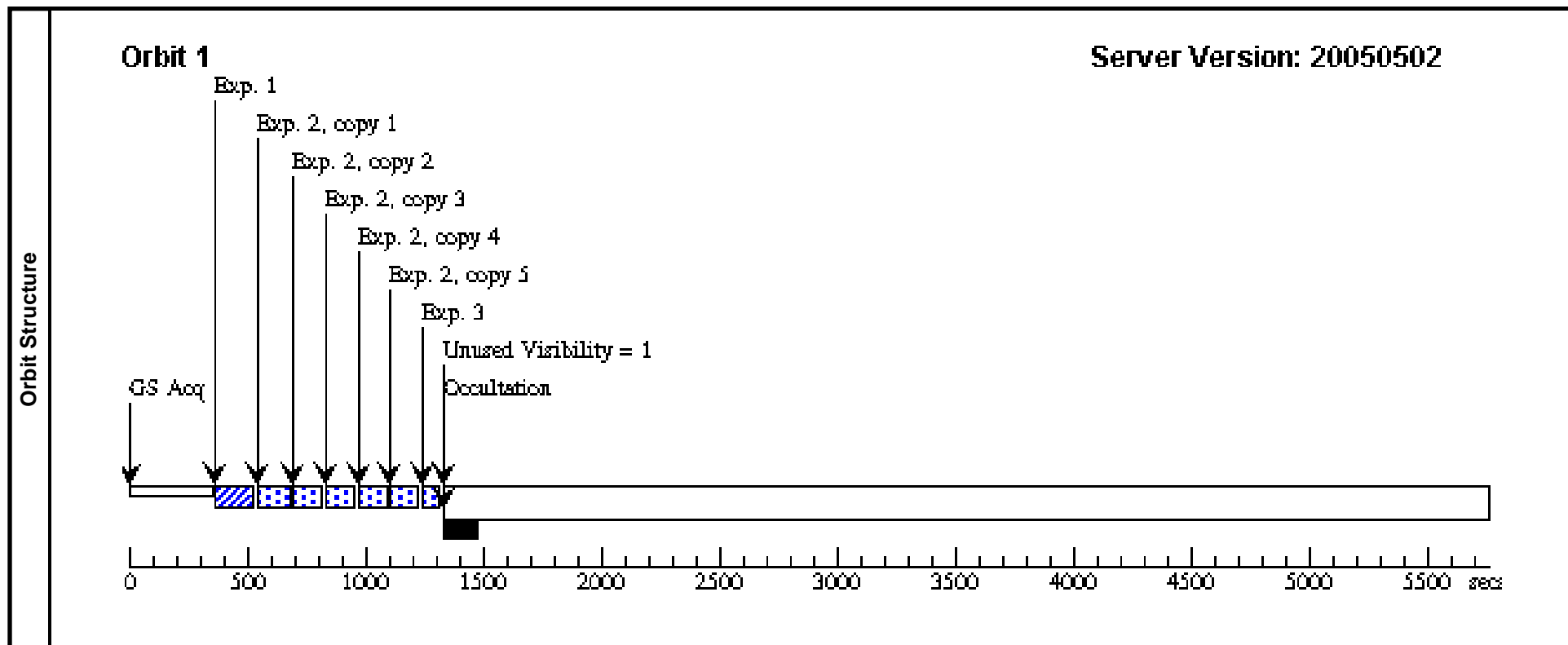
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Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	HIP81084-T A2	(84) HIP81084	NIC2, ACQ, NIC2-ACQ	F165M			Sequence 1-3 Non-Int	0.354 Secs [==>]	[1]
	<i>Comments: H= 7.779, Spec=M0.5. Goal = 77,000 e-. F165M @ 0.354s</i>									
	2	HIP81084-B 1	(84) HIP81084	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]
<i>Comments: 192s x 3 = 576s</i>										
3	HIP81084-B 2	(84) HIP81084	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=15			Sequence 1-3 Non-Int	[==>]	[1]
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Proposal 10176 - Visit A9 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

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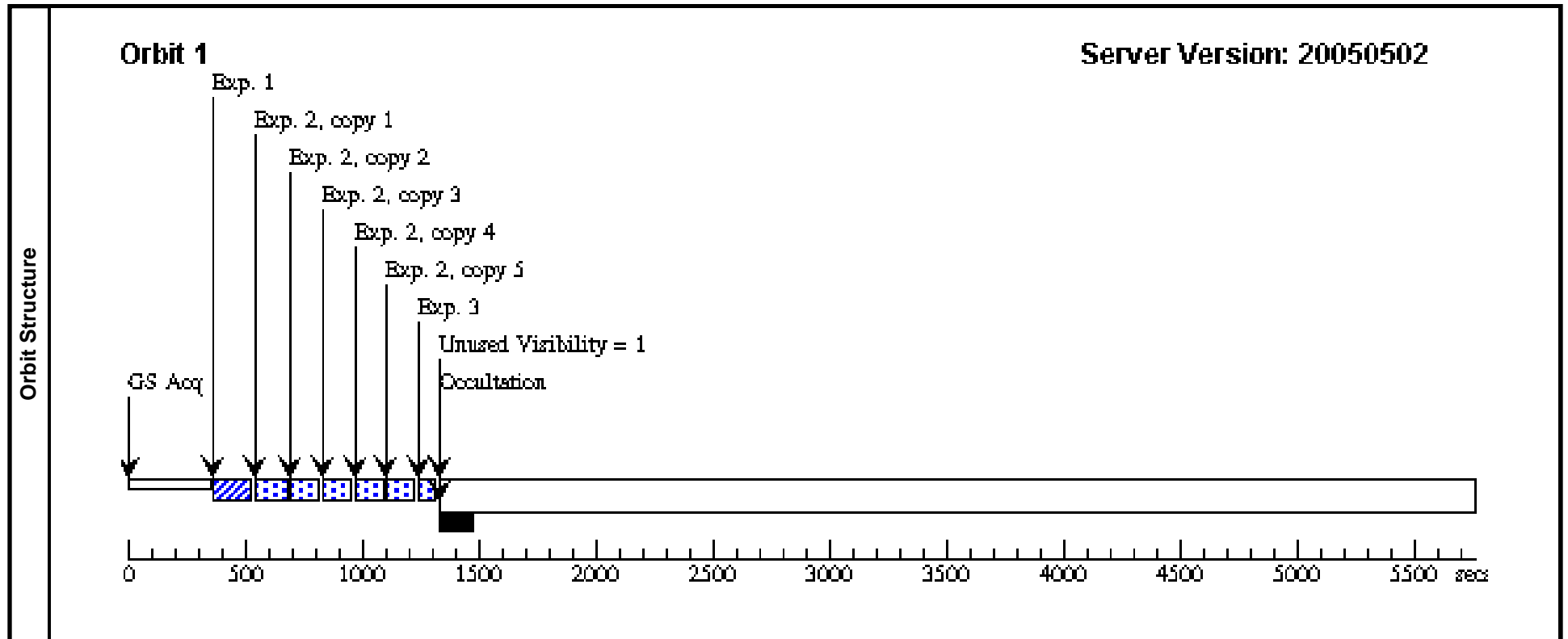
Visit	Proposal 10176, Visit A9 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ A9,AA WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=085, HIP82587, 16 52 58.12, +31 42 06.2, H= 4.536, Sp=F0 MUST be in same visibility period as Visit AA - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit AA. Relative Orientation Requirement is Specified in Visit AA. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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Proposal 10176 - Visit AA - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:03 GMT 2005

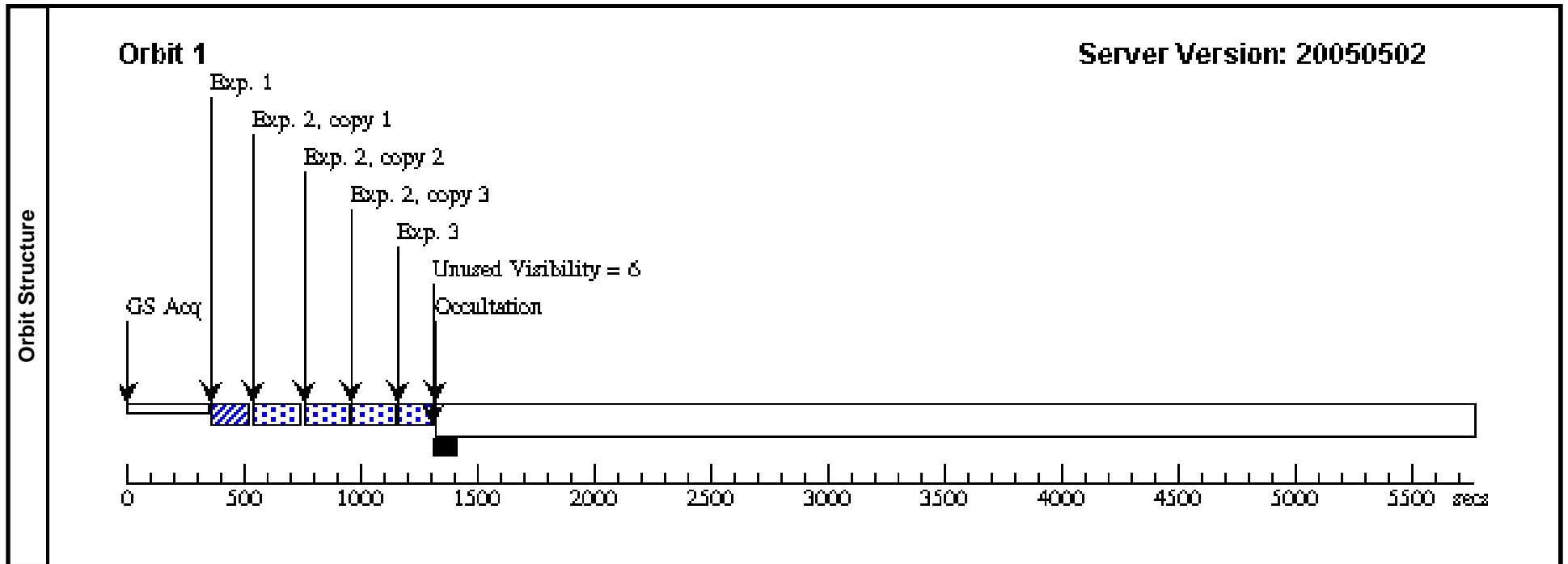
Visit	Proposal 10176, Visit AA Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM A9; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=085, HIP82587, 16 52 58.12, +31 42 06.2, H= 4.536, Sp=F0</i> MUST be in same visibility period as Visit A9. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit A9.										
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Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(85)	HIP82587 Alt Name1: 53 Her Alt Name2: HD 152598	RA: 16 52 58.1200 (253.2421667d) Dec: +31 42 6.20 (31.70172d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: -0.007142s/yr Proper Motion Dec: -0.0171"/yr Parallax: 0.0333" Epoch of Position: 1991.25	V=5.3 H=4.536	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP82587-T A2	(85) HIP82587	NIC2, ACQ, NIC2-ACQ	F187N			Sequence 1-3 Non-Int	0.306 Secs [==>]	[1]	
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3	HIP82587-B 2	(85) HIP82587	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=11			Sequence 1-3 Non-Int	[==>]	[1]	
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Proposal 10176 - Visit AB - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:03 GMT 2005

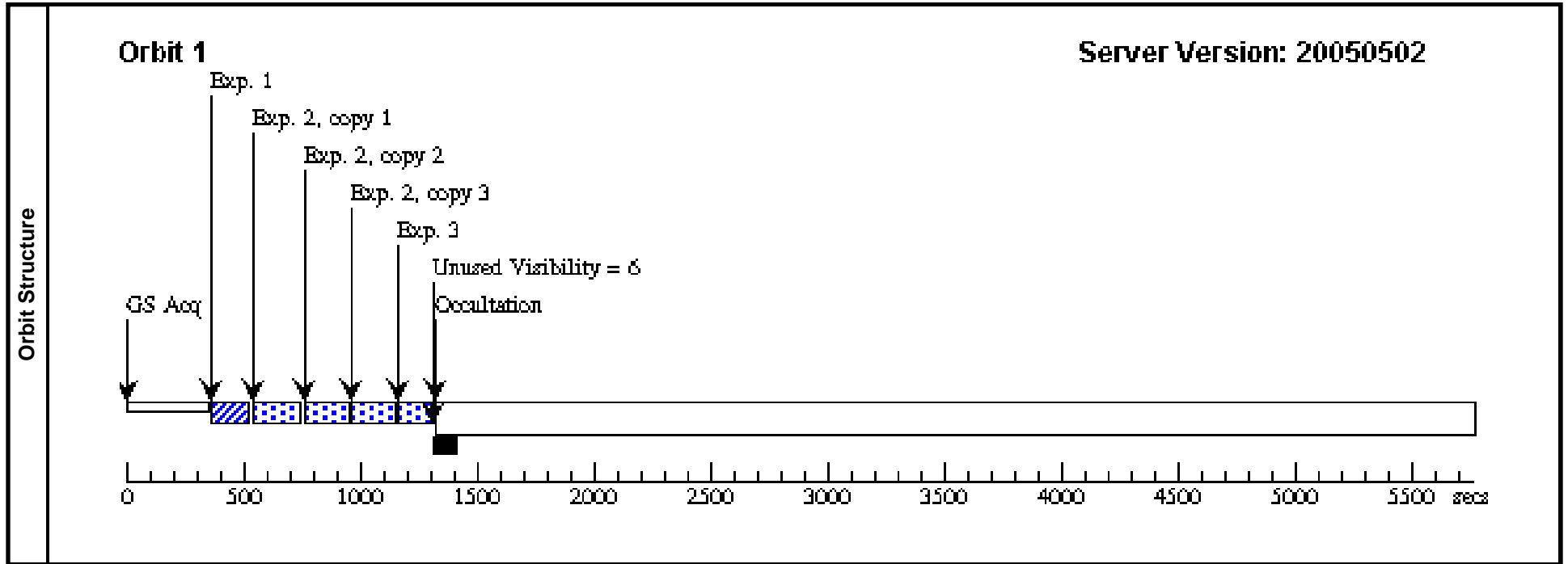
Visit	Proposal 10176, Visit AB Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ AB,AC WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=086, HIP82688, 16 54 08.17, -04 20 23.7, H= 6.480, Sp=G0 MUST be in same visibility period as Visit AC - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit AC. Relative Orientation Requirement is Specified in Visit AC. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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Proposal 10176 - Visit AC - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:03 GMT 2005

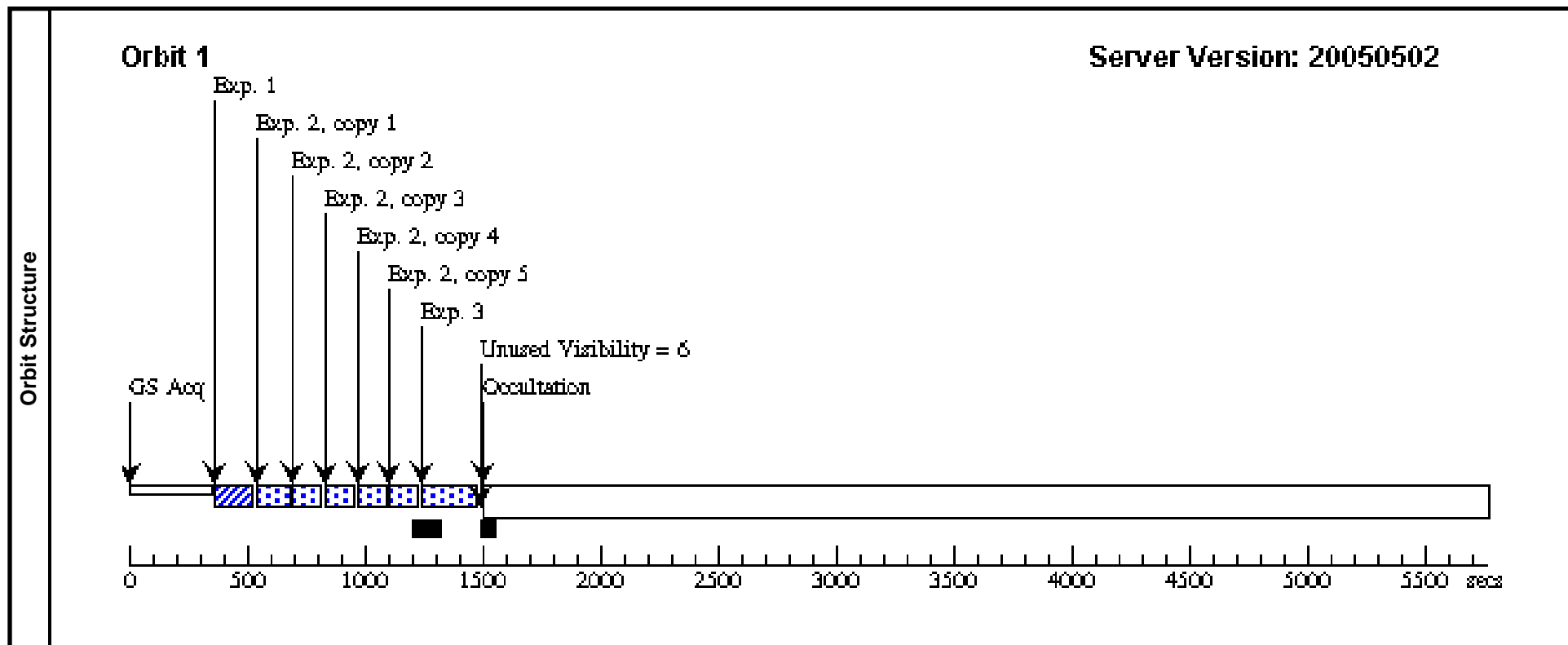
Visit	Proposal 10176, Visit AC Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 27.0D TO 27.0D FROM AB; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=086, HIP82688, 16 54 08.17, -04 20 23.7, H= 6.480, Sp=G0</i> MUST be in same visibility period as Visit AB. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit AB.										
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	(86)	HIP82688 Alt Name1: BD-04 4194	RA: 16 54 8.1700 (253.5340417d) Dec: -04 20 23.70 (-4.33992d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: -0.002584s/yr Proper Motion Dec: -0.11403"/yr Parallax: 0.02099" Epoch of Position: 1991.25	V=7.8 H=6.480	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP82688-T A2	(86) HIP82688	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.32 Secs [==>]	[1]	
	<i>Comments: H= 6.480, Spec=G0. Goal = 77,000 e-. F171M @ 0.320s</i>										
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<i>Comments: 144s x 1 = 144s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit AD - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:03 GMT 2005

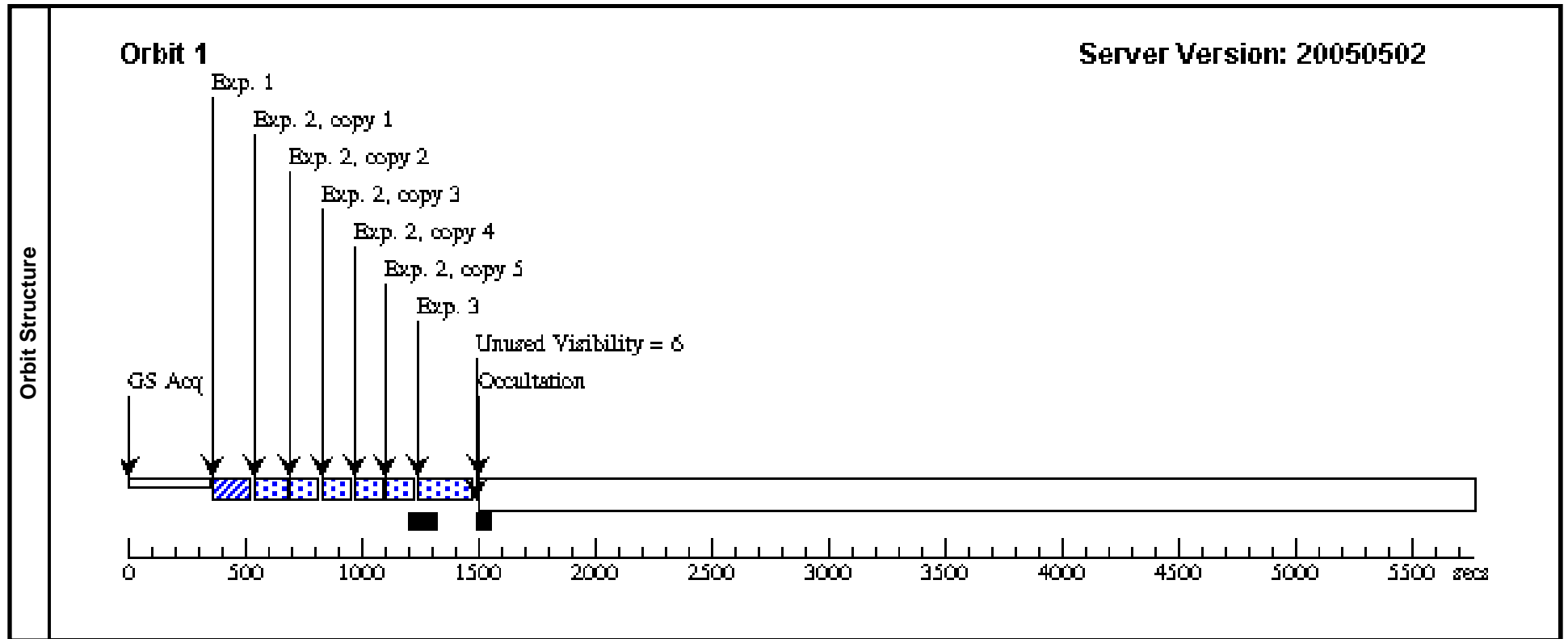
Visit	Proposal 10176, Visit AD Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ AD,AE WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=087, HIP84586, 17 17 25.54, -66 57 02.5, H= 4.907, Sp=G5IV MUST be in same visibility period as Visit AE - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit AE. Relative Orientation Requirement is Specified in Visit AE. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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3	HIP84586-A 2	(87) HIP84586	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=21		Sequence 1-3 Non-Int	[==>]	[1]																																																																			
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Proposal 10176 - Visit AE - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:04 GMT 2005

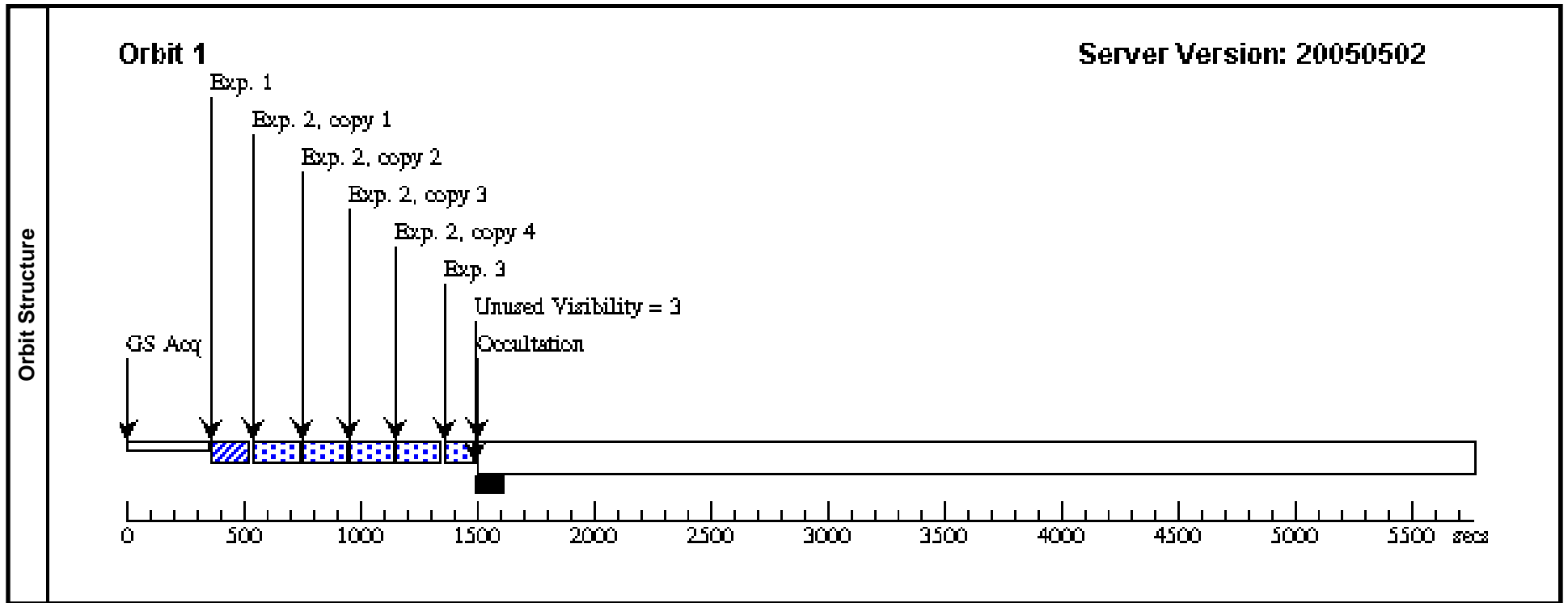
Visit	Proposal 10176, Visit AE Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM AD; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=087, HIP84586, 17 17 25.54, -66 57 02.5, H= 4.907, Sp=G5IV</i> <i>MUST be in same visibility period as Visit AD.</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit AD.</i>										
	(Visit AE) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit AE) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.										
Diagnos											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(87)	HIP84586 Alt Name1: V824 Ara Alt Name2: HD 155555	RA: 17 17 25.5400 (259.3564167d) Dec: -66 57 2.50 (-66.95069d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: -0.003719s/yr Proper Motion Dec: -0.13647"/yr Parallax: 0.03183" Epoch of Position: 1991.25	V=6.9 H=4.907	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP84586-T A2	(87) HIP84586	NIC2, ACQ, NIC2-ACQ	F187N			Sequence 1-3 Non-Int	0.418 Secs [==>]	[1]	
	<i>Comments: H= 4.907, Spec=G5IV. Goal = 77,000 e-, F187N @ 0.418s</i>										
	2	HIP84586-B 1	(87) HIP84586	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP16; NSAMP=14			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)] [==>(Copy 4)] [==>(Copy 5)]	[1]
<i>Comments: 128s x 5 = 640s</i>											
3	HIP84586-B 2	(87) HIP84586	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP16; NSAMP=21			Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 240s x 1 = 240s.</i> <i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit AF - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:04 GMT 2005

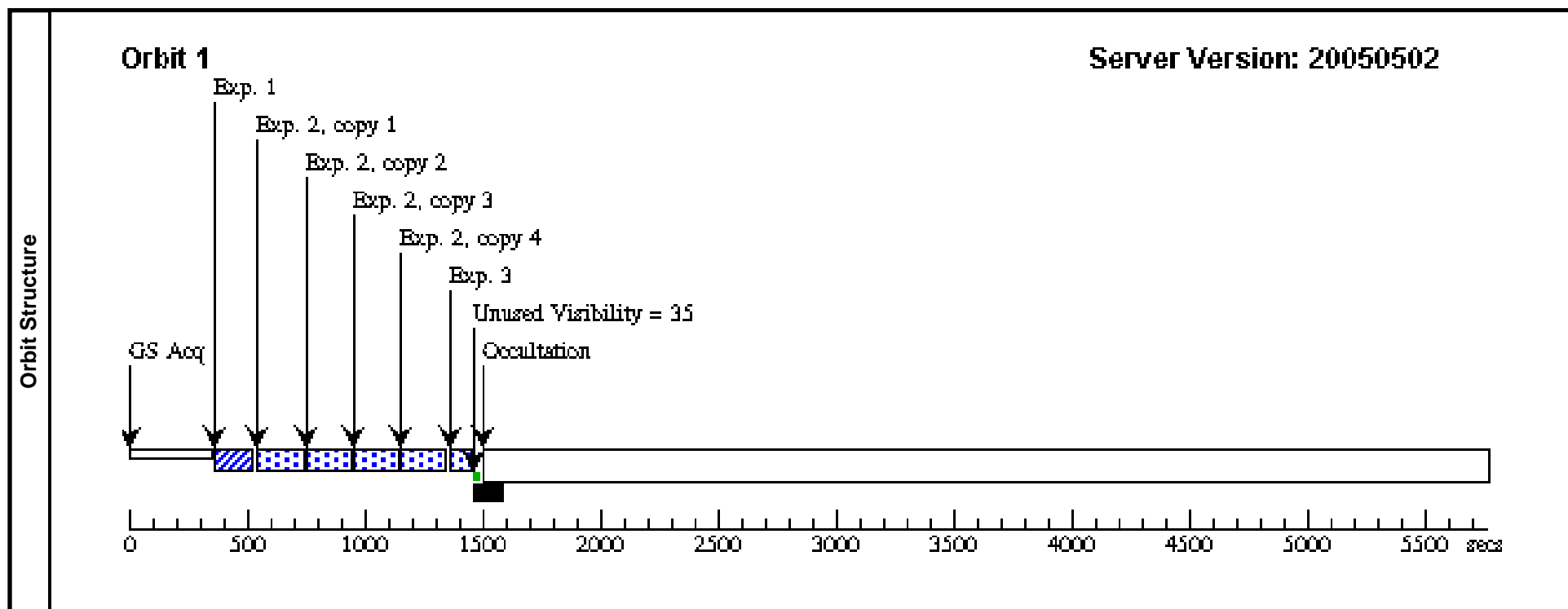
Visit	Proposal 10176, Visit AF Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ AF,B0 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON <i>Comments: First Visit for Target No.=088, HIP84586B, 17 17 31.21, -66 57 07.3, H= 7.916, Sp=M4.5</i> MUST be in same visibility period as Visit B0 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit B0. Relative Orientation Requirement is Specified in Visit B0. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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Proposal 10176 - Visit B0 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:04 GMT 2005

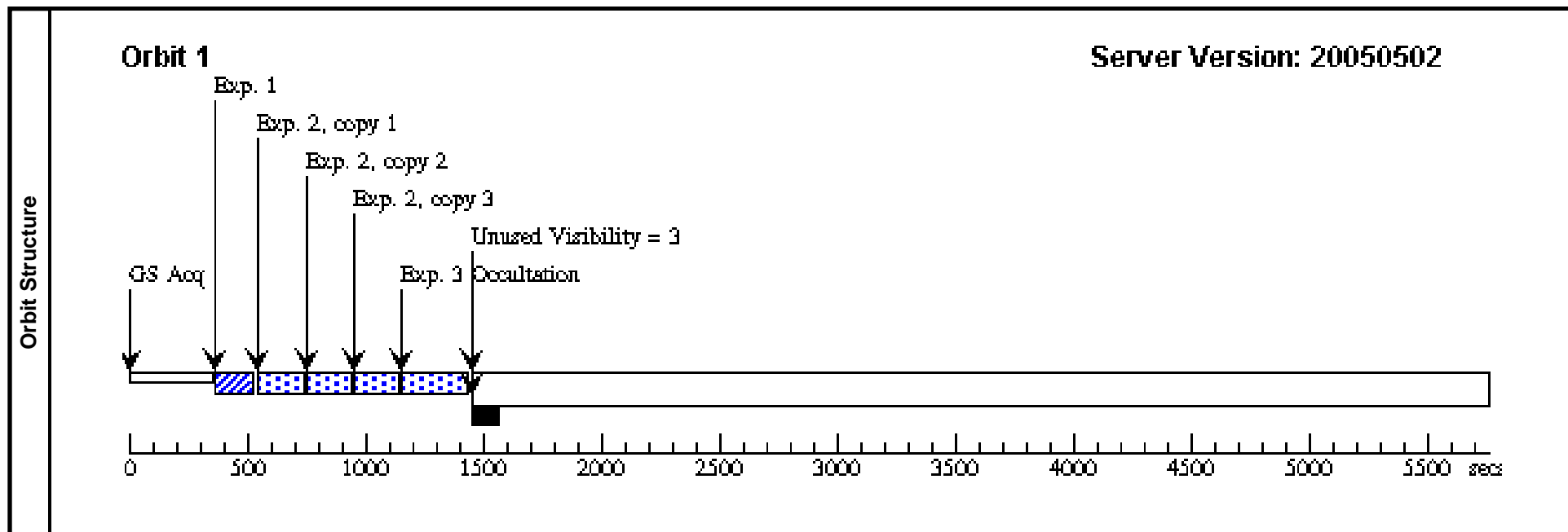
Visit	Proposal 10176, Visit B0 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM AF; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=088, HIP84586B, 17 17 31.21, -66 57 07.3, H= 7.916, Sp=M4.5</i> MUST be in same visibility period as Visit AF. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit AF.																																																																						
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Proposal 10176 - Visit B1 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

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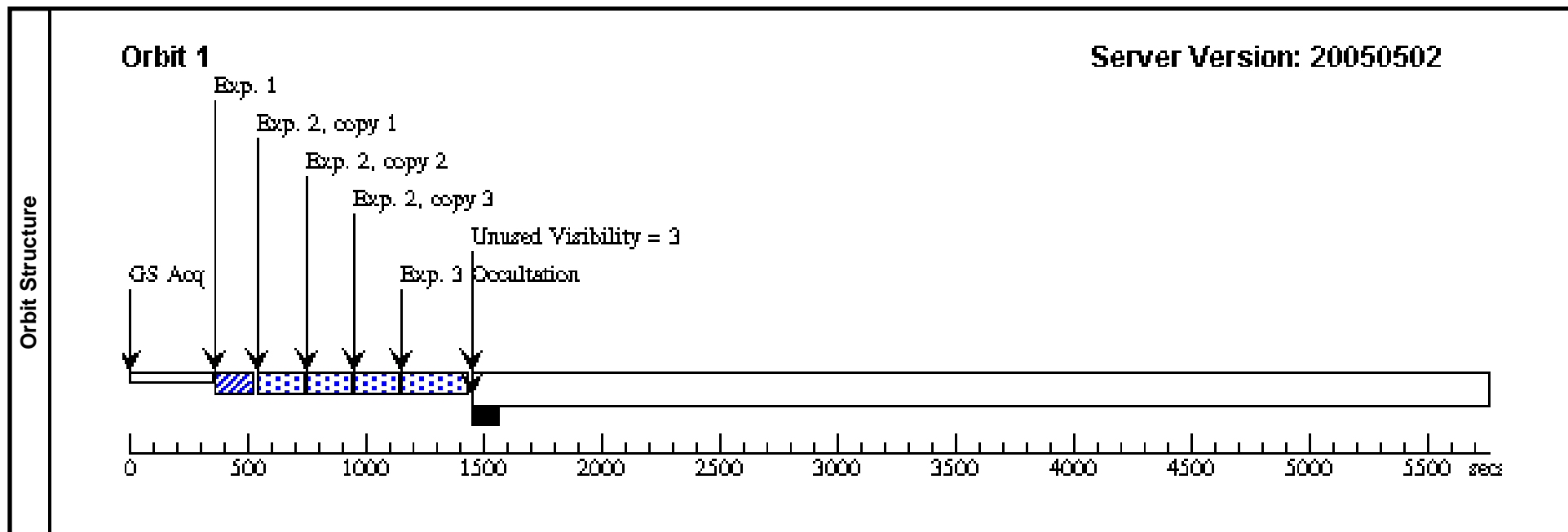
Visit	Proposal 10176, Visit B1 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ B1,B2 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=089, HIP84642, 17 18 14.71, -60 27 26.7, H= 7.671, Sp=G8/K0 MUST be in same visibility period as Visit B2 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit B2. Relative Orientation Requirement is Specified in Visit B2. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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Proposal 10176 - Visit B2 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:05 GMT 2005

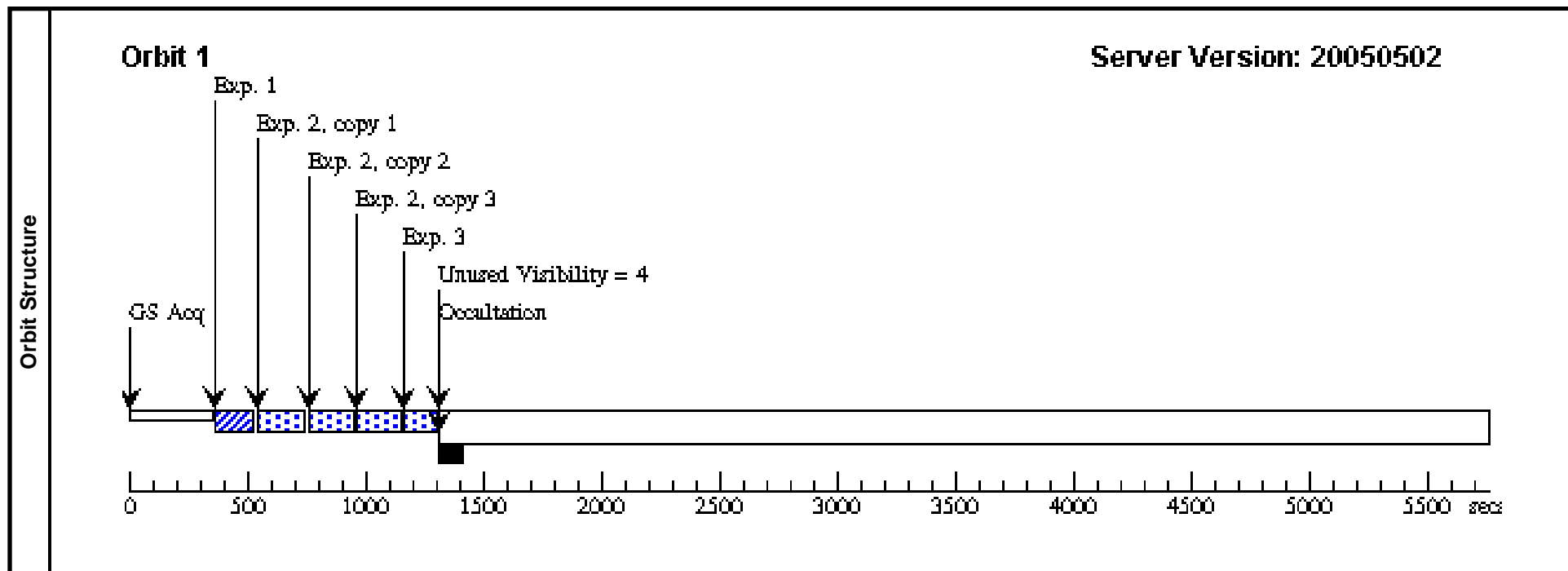
Visit	Proposal 10176, Visit B2 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM B1; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=089, HIP84642, 17 18 14.71, -60 27 26.7, H= 7.671, Sp=G8/K0</i> MUST be in same visibility period as Visit B1. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit B1.																																																																																					
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Proposal 10176 - Visit B3 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:05 GMT 2005

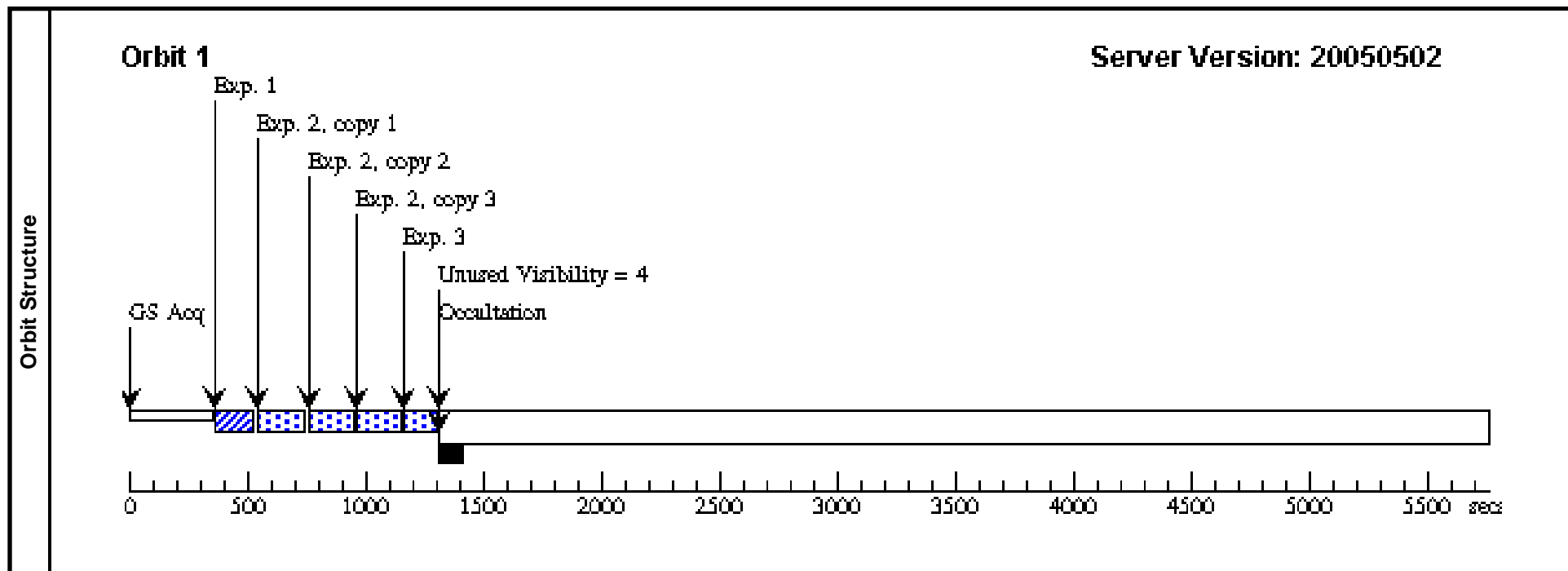
Visit	Proposal 10176, Visit B3 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ B3,B4 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON <i>Comments: First Visit for Target No.=090, TYC5672-0216, 17 37 46.48, -13 14 45.6, H= 7.017, Sp=K4</i> <i>MUST be in same visibility period as Visit B4 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit B4.</i> <i>Relative Orientation Requirement is Specified in Visit B4.</i> <i>TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.</i>																																																																																				
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Proposal 10176 - Visit B4 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:05 GMT 2005

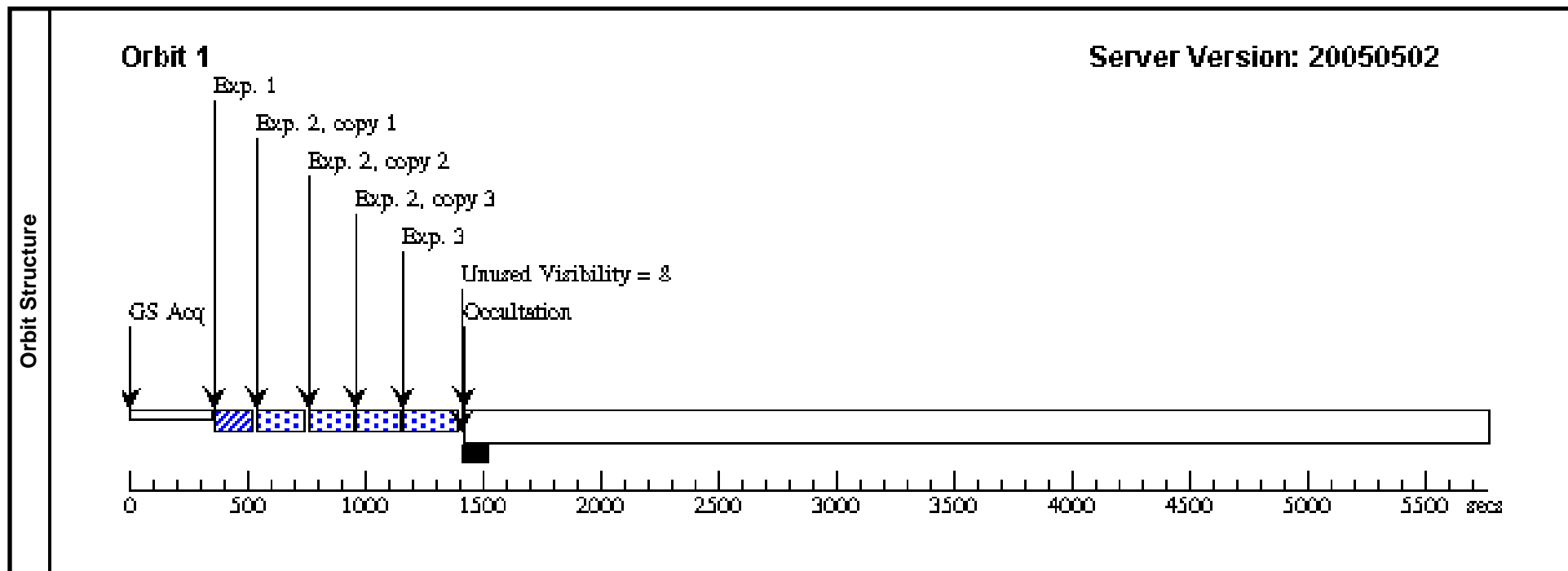
Visit	Proposal 10176, Visit B4 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM B3; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=090, TYC5672-0216, 17 37 46.48, -13 14 45.6, H= 7.017, Sp=K4</i> <i>MUST be in same visibility period as Visit B3.</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit B3.</i>																																																																																					
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Proposal 10176 - Visit B5 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:05 GMT 2005

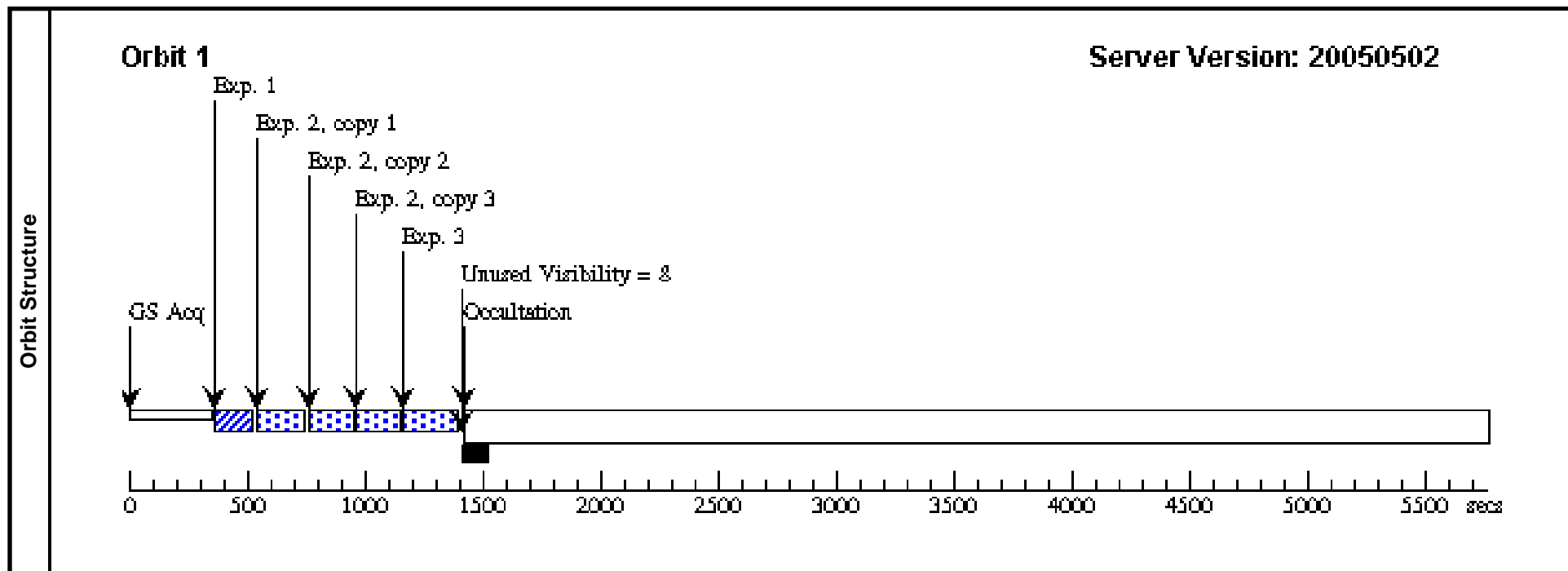
Visit	Proposal 10176, Visit B5 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 318.5D TO 338.5 D; SEQ B5,B6 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=091, HIP88399, 18 03 03.41, -51 38 55.7, H= 6.022, Sp=F5V MUST be in same visibility period as Visit B6 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 degrees w.r.t. Visit B6. Relative Orientation Requirement is Specified in Visit B6. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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Proposal 10176 - Visit B6 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:06 GMT 2005

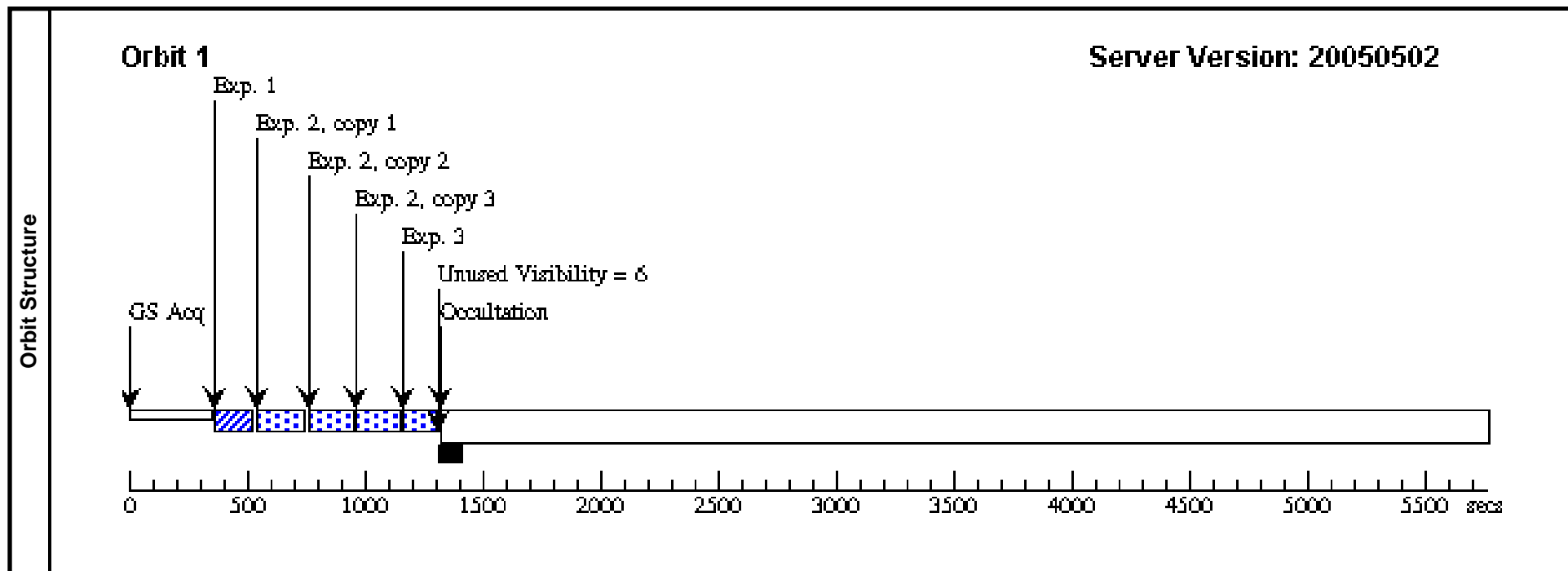
Visit	Proposal 10176, Visit B6 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT -29.9D TO -29.9D FROM B5; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=091, HIP88399, 18 03 03.41, -51 38 55.7, H= 6.022, Sp=F5V</i> MUST be in same visibility period as Visit B5. MUST have differential orientation of -29.9 degrees w.r.t. Visit B5.										
	(Visit B6) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit B6) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.										
Diagnos											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(91)	HIP88399 Alt Name1: HD 164249	RA: 18 03 3.4100 (270.7642083d) Dec: -51 38 55.70 (-51.64881d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.000372s/yr Proper Motion Dec: -0.08646"/yr Parallax: 0.02134" Epoch of Position: 1991.25	V=7.0 H=6.022	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP88399-T A2	(91) HIP88399	NIC2, ACQ, NIC2-ACQ	F180M			Sequence 1-3 Non-Int	0.255 Secs [==>]	[1]	
	<i>Comments: H= 6.022, Spec=F5V. Goal = 77,000 e-. F180M @ 0.255s</i>										
	2	HIP88399-B 1	(91) HIP88399	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	HIP88399-B 2	(91) HIP88399	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=21			Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 240s x 1 = 240s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit B7 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:06 GMT 2005

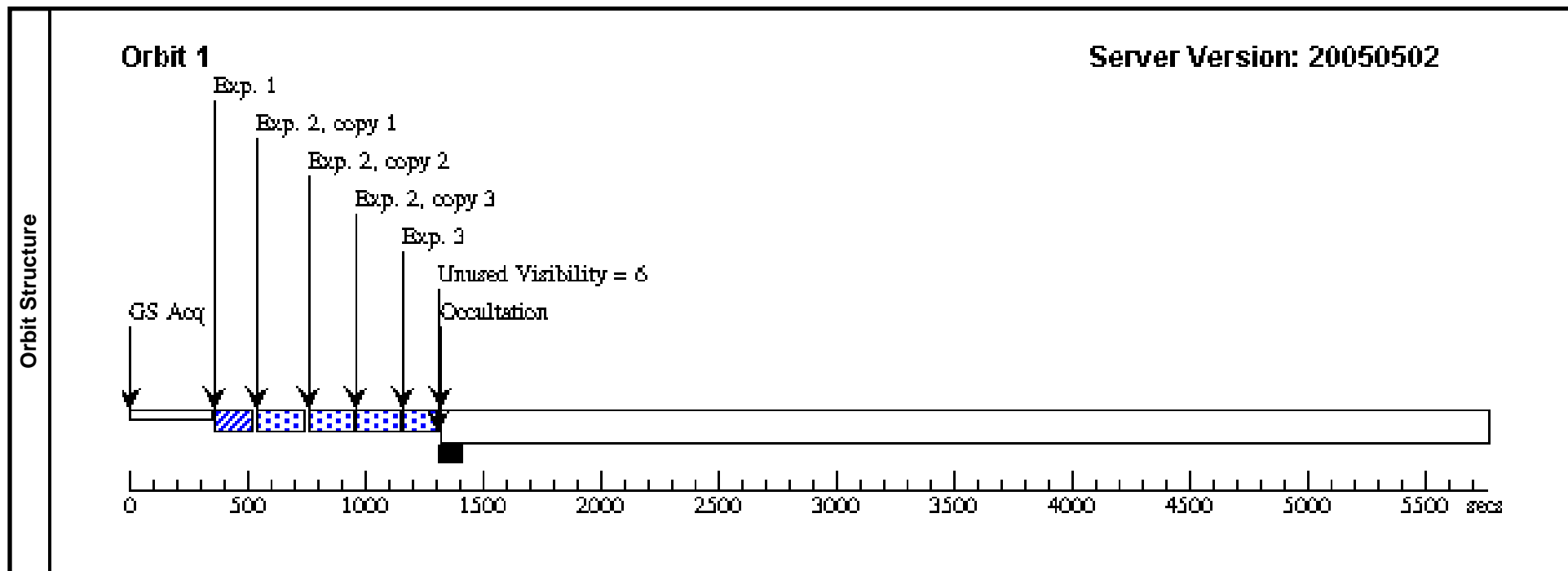
Visit	Proposal 10176, Visit B7 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ B7,B8 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON <i>Comments: First Visit for Target No.=092, TYC1562-0663, 18 07 24.11, +19 42 23.0, H= 5.990, Sp=K4</i> <i>MUST be in same visibility period as Visit B8 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit B8.</i> <i>Relative Orientation Requirement is Specified in Visit B8.</i> <i>TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.</i>										
	(Visit B7) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit B7) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(92)	TYC1562-0663	RA: 18 07 24.1100 (271.8504583d) Dec: +19 42 23.00 (19.70639d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.000517s/yr Proper Motion Dec: -0.0125"/yr Epoch of Position: 1991.25	V=9.1 H=5.990	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	TYC1562-0663-TA1	(92) TYC1562-0663	NIC2, ACQ, NIC2-ACQ	F180M			Sequence 1-3 Non-Int	0.237 Secs [==>]	[1]	
	<i>Comments: H= 5.990, Spec=K4. Goal = 77,000 e-. F180M @ 0.237s</i>										
	2	TYC1562-0663-A1	(92) TYC1562-0663	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	TYC1562-0663-A2	(92) TYC1562-0663	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=15			Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 144s x 1 = 144s.</i>											
<i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit B8 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:06 GMT 2005

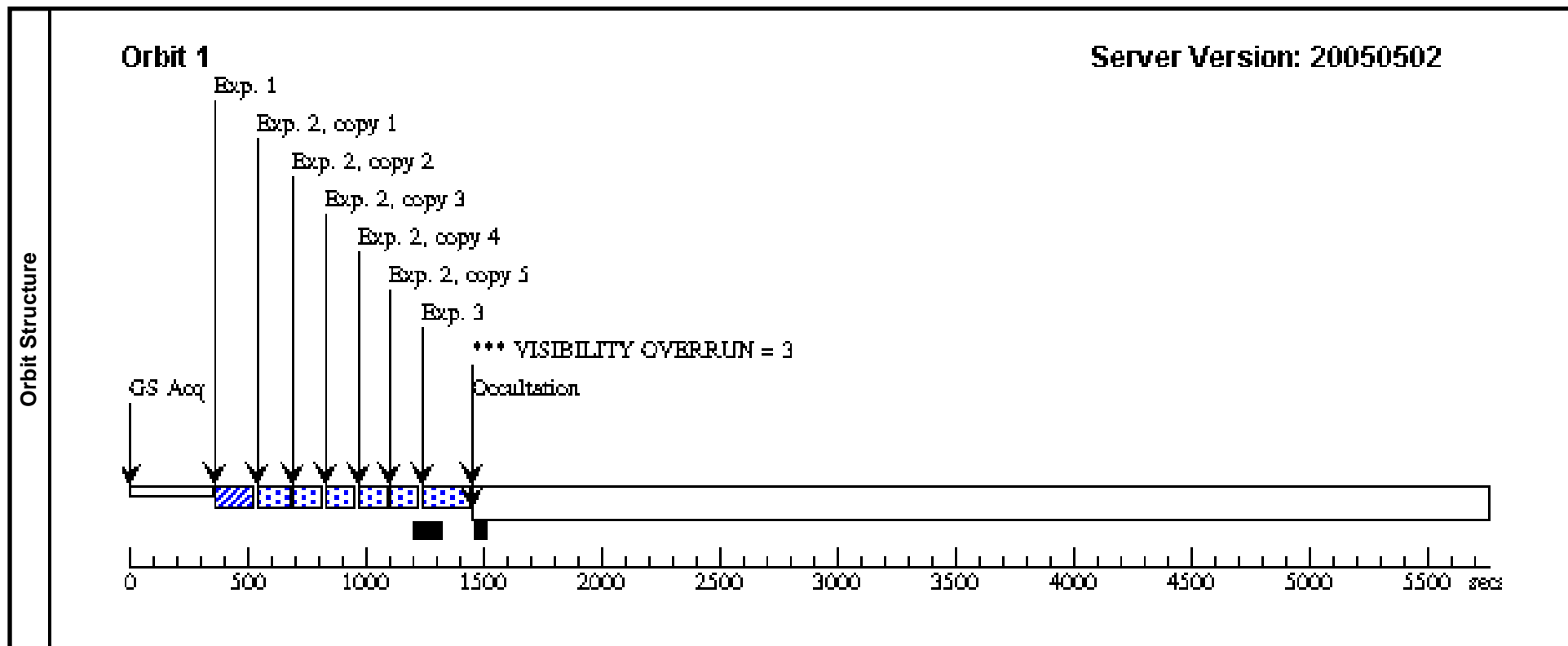
Visit	Proposal 10176, Visit B8 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM B7; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=092, TYC1562-0663, 18 07 24.11, +19 42 23.0, H= 5.990, Sp=K4</i> MUST be in same visibility period as Visit B7. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit B7.																																																																											
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<i>Comments: 144s x 1 = 144s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>																																																																												



Proposal 10176 - Visit B9 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:06 GMT 2005

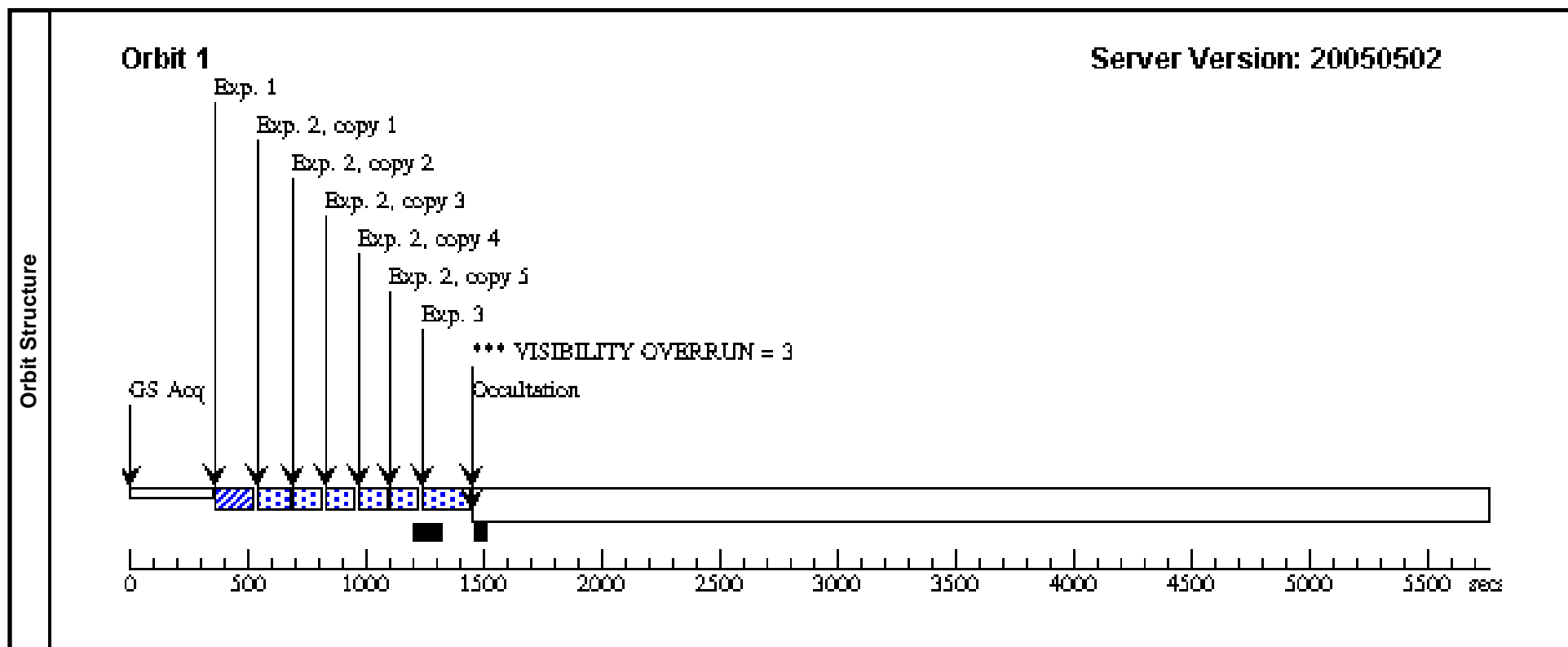
Visit	Proposal 10176, Visit B9 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ B9,BA WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=093, HIP92024, 18 45 26.86, -64 52 15.2, H= 4.251, Sp=A7 MUST be in same visibility period as Visit BA - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit BA. Relative Orientation Requirement is Specified in Visit BA. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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Proposal 10176 - Visit BA - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:07 GMT 2005

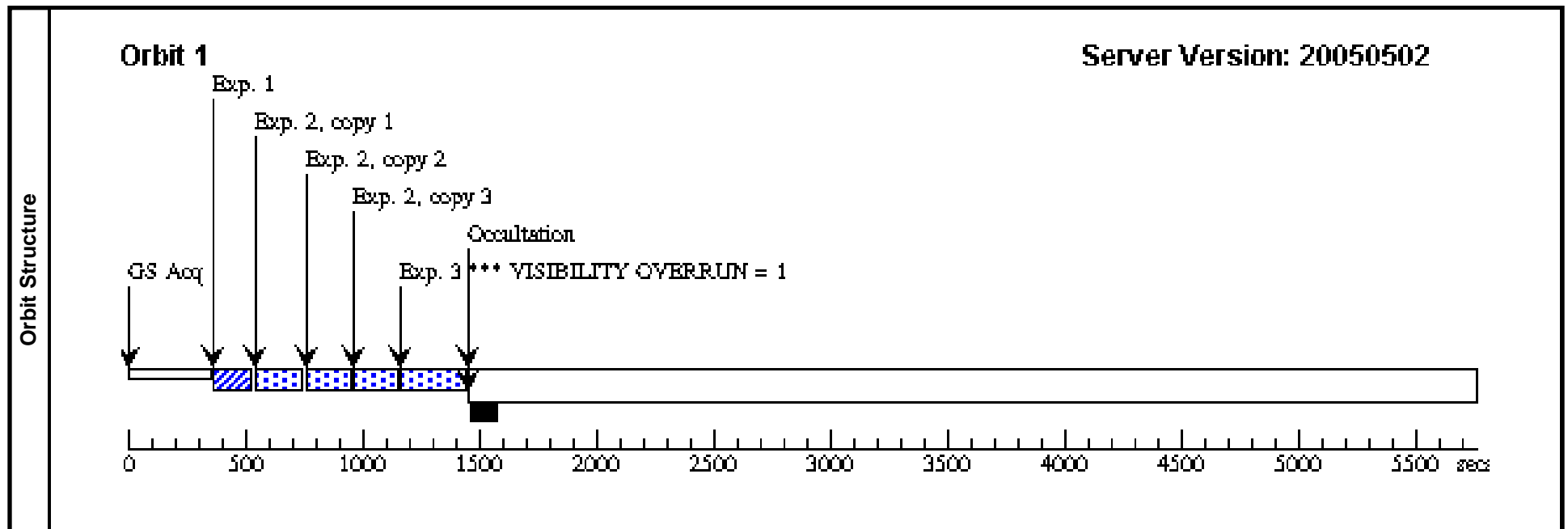
Visit	Proposal 10176, Visit BA Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM B9; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=093, HIP92024, 18 45 26.86, -64 52 15.2, H= 4.251, Sp=A7</i> MUST be in same visibility period as Visit B9. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit B9.									
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	(93)	HIP92024	RA: 18 45 26.8600 (281.3619167d) Alt Name1: HR 7012 Alt Name2: HD 172555	Dec: -64 52 15.20 (-64.87089d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.005129s/yr Proper Motion Dec: -0.14872"/yr Parallax: 0.03421" Epoch of Position: 1991.25	V=4.8 H=4.251	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
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Proposal 10176 - Visit BB - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:07 GMT 2005

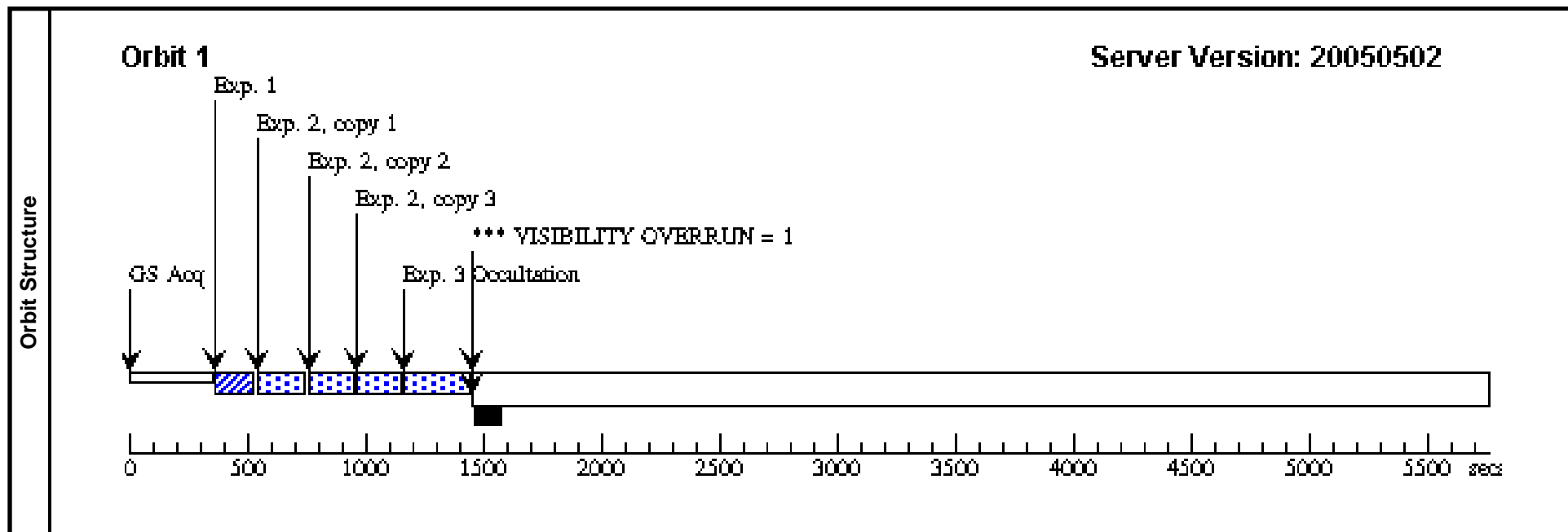
Visit	<p>Proposal 10176, Visit BB</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: NIC2</p> <p>Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; NUMBER OF GYROS 3; SEQ BB,BC WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON</p> <p><i>Comments: First Visit for Target No.=094, CD-64.1208, 18 45 37.05, -64 51 46.1, H= 6.318, Sp=K7</i> <i>MUST be in same visibility period as Visit BC - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit BC.</i> <i>Relative Orientation Requirement is Specified in Visit BC.</i> <i>TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.</i></p>																																																																																									
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Proposal 10176 - Visit BC - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

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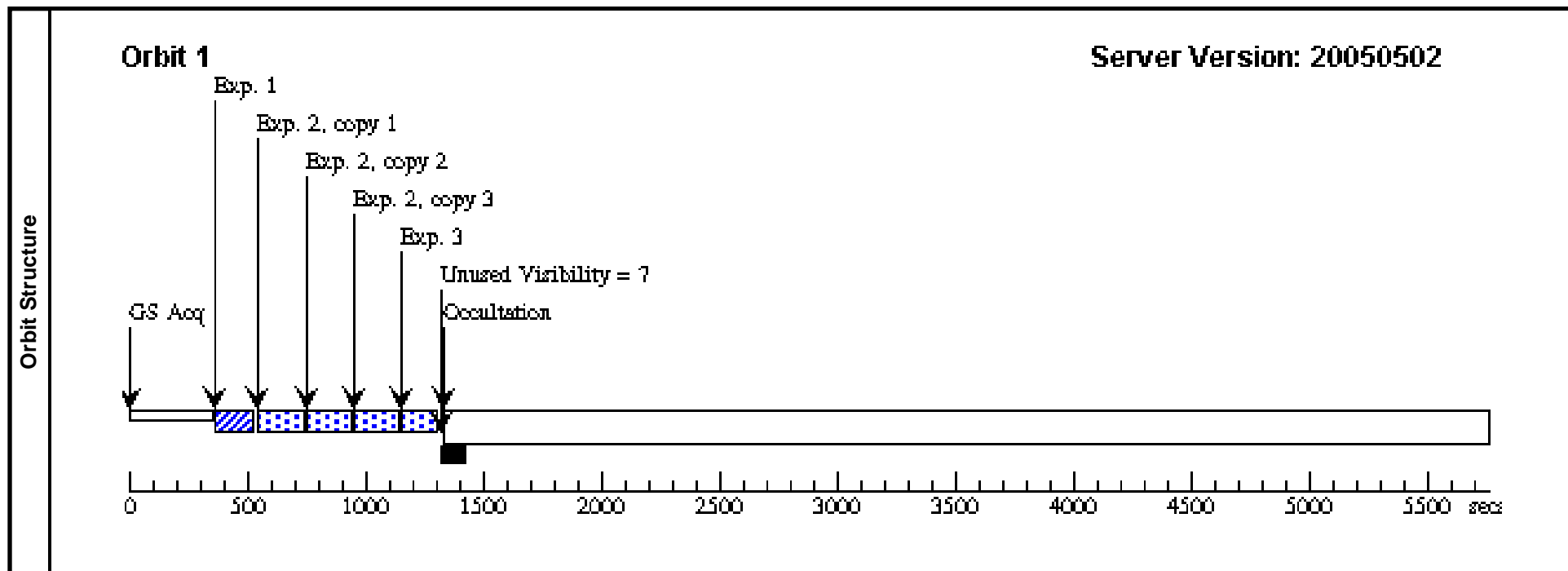
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Proposal 10176 - Visit BD - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:07 GMT 2005

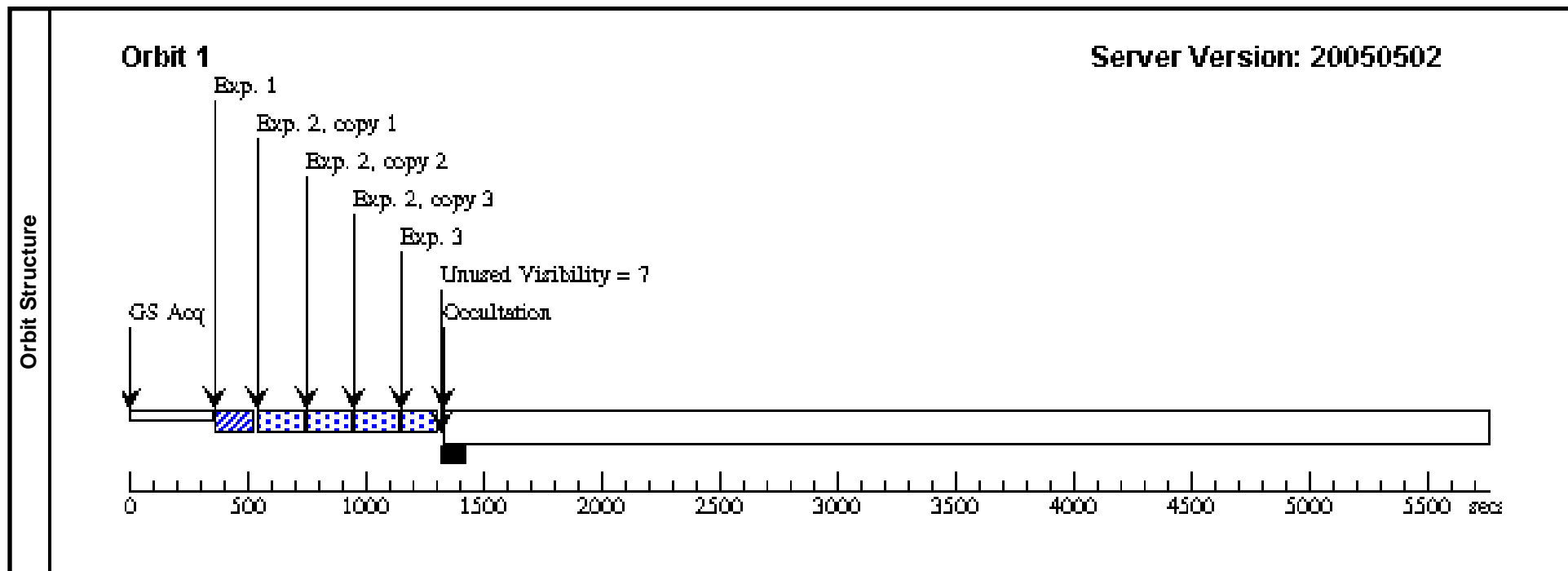
Visit	Proposal 10176, Visit BD Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ BD,BE WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=095, TYC7408-0054, 18 50 44.47, -31 47 46.8, H= 7.667, Sp=K3 MUST be in same visibility period as Visit BE - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit BE. Relative Orientation Requirement is Specified in Visit BE. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																										
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Proposal 10176 - Visit BE - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:08 GMT 2005

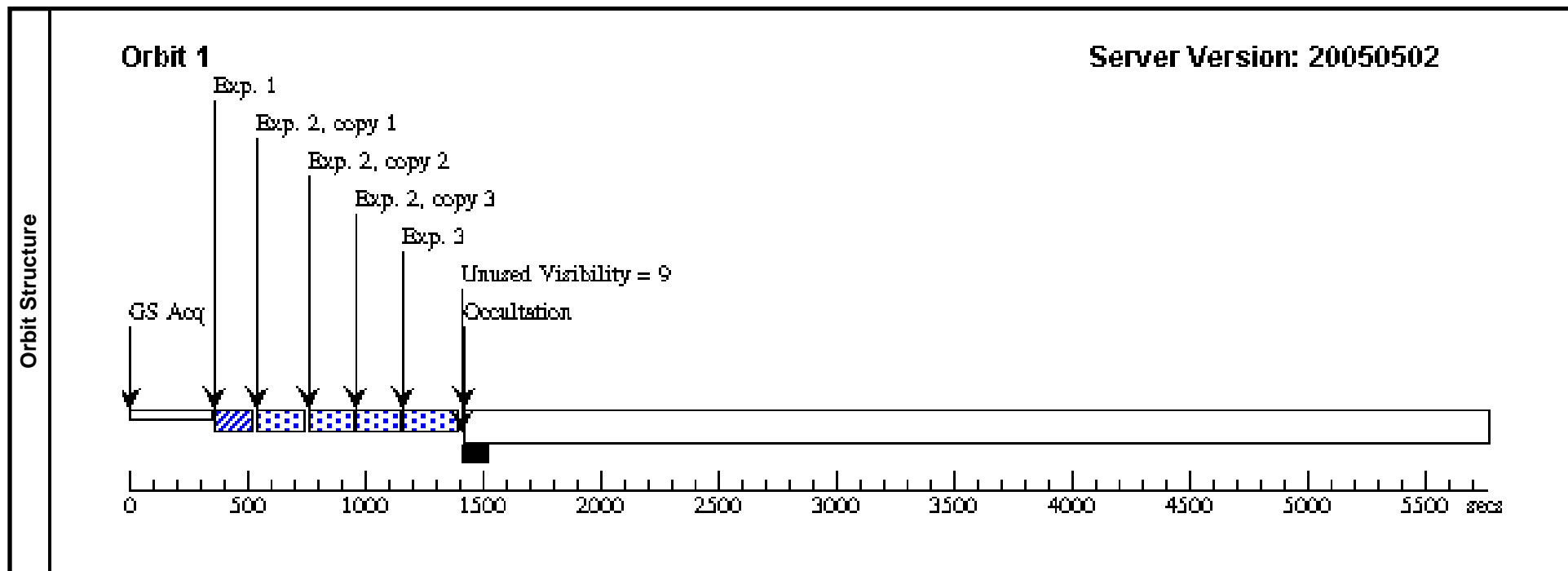
Visit	Proposal 10176, Visit BE Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM BD; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=095, TYC7408-0054, 18 50 44.47, -31 47 46.8, H= 7.667, Sp=K3</i> MUST be in same visibility period as Visit BD. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit BD.																																																																											
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Proposal 10176 - Visit BF - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

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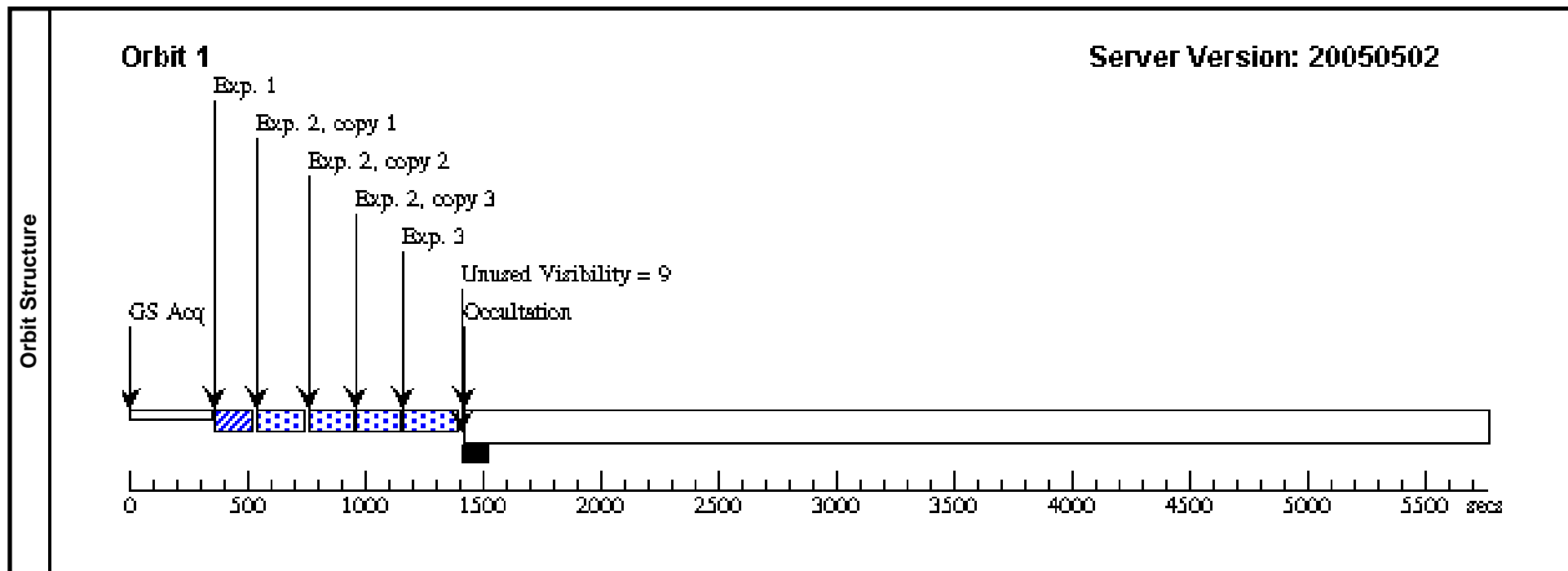
Visit	Proposal 10176, Visit BF Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ BF,C0 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=096, HIP92680, 18 53 05.86, -50 10 49.1, H= 6.486, Sp=K0Vp MUST be in same visibility period as Visit C0 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit C0. Relative Orientation Requirement is Specified in Visit C0. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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Proposal 10176 - Visit C0 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:08 GMT 2005

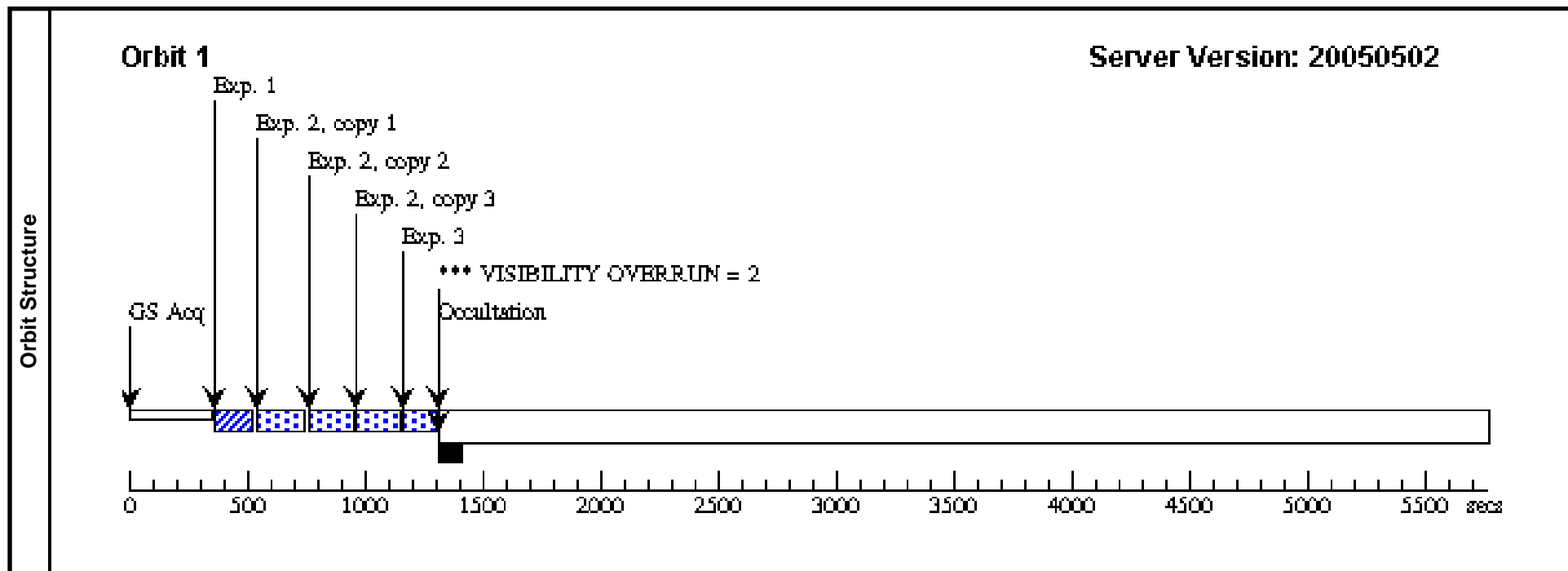
Visit	Proposal 10176, Visit C0 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM BF; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=096, HIP92680, 18 53 05.86, -50 10 49.1, H= 6.486, Sp=K0Vp</i> <i>MUST be in same visibility period as Visit BF.</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit BF.</i>									
	(Visit C0) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit C0) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2.									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(96)	HIP92680 Alt Name1: PZ Tel Alt Name2: HD 174429	RA: 18 53 5.8600 (283.2744167d) Dec: -50 10 49.10 (-50.18031d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.001732s/yr Proper Motion Dec: -0.08358"/yr Parallax: 0.02014" Epoch of Position: 1991.25	V=8.4 H=6.486	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	HIP92680-T A2	(96) HIP92680	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.318 Secs [==>]	[1]
	<i>Comments: H= 6.486, Spec=K0Vp. Goal = 77,000 e-. F171M @ 0.318s</i>									
	2	HIP92680-B 1	(96) HIP92680	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]
<i>Comments: 192s x 3 = 576s</i>										
3	HIP92680-B 2	(96) HIP92680	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=21			Sequence 1-3 Non-Int	[==>]	[1]
<i>Comments: 240s x 1 = 240s.</i>										
<i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>										



Proposal 10176 - Visit C1 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:08 GMT 2005

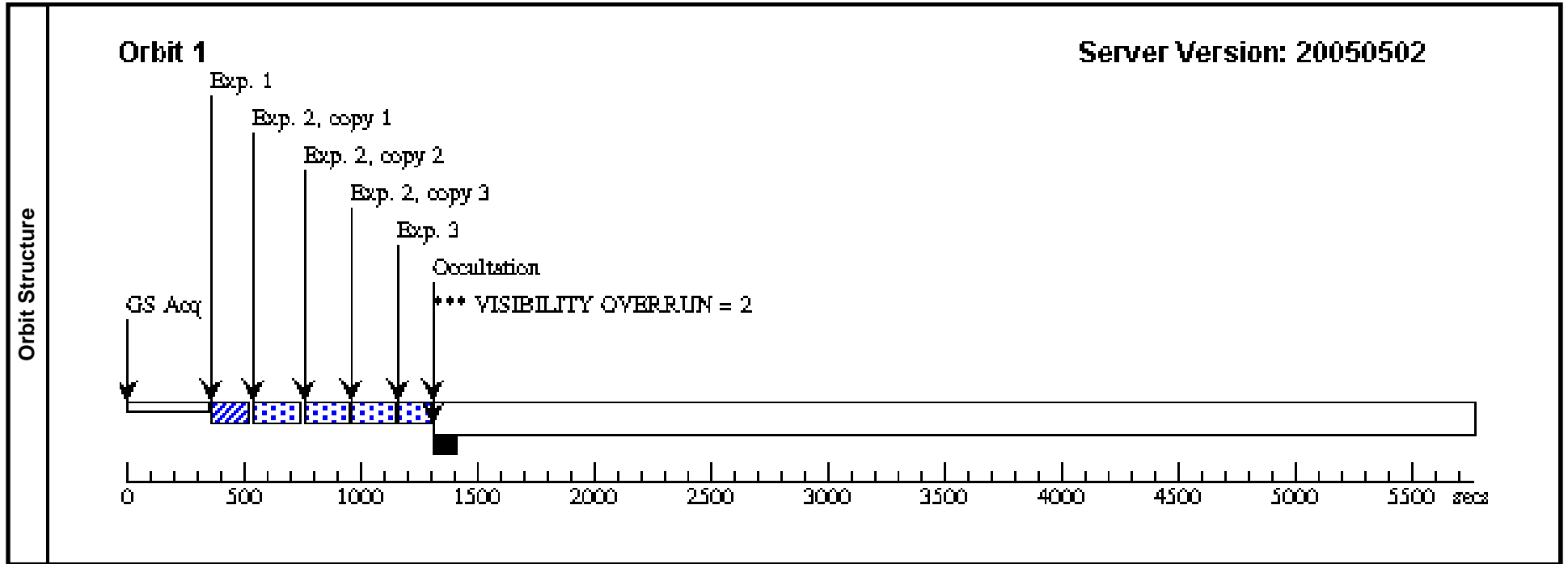
Visit	Proposal 10176, Visit C1 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ C1,C2 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON <i>Comments: First Visit for Target No.=097, HIP92871, 18 55 27.36, +08 24 09.6, H= 5.680, Sp=M2</i> <i>MUST be in same visibility period as Visit C2 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit C2.</i> <i>Relative Orientation Requirement is Specified in Visit C2.</i> <i>TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.</i>																																																																																					
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Proposal 10176 - Visit C2 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:08 GMT 2005

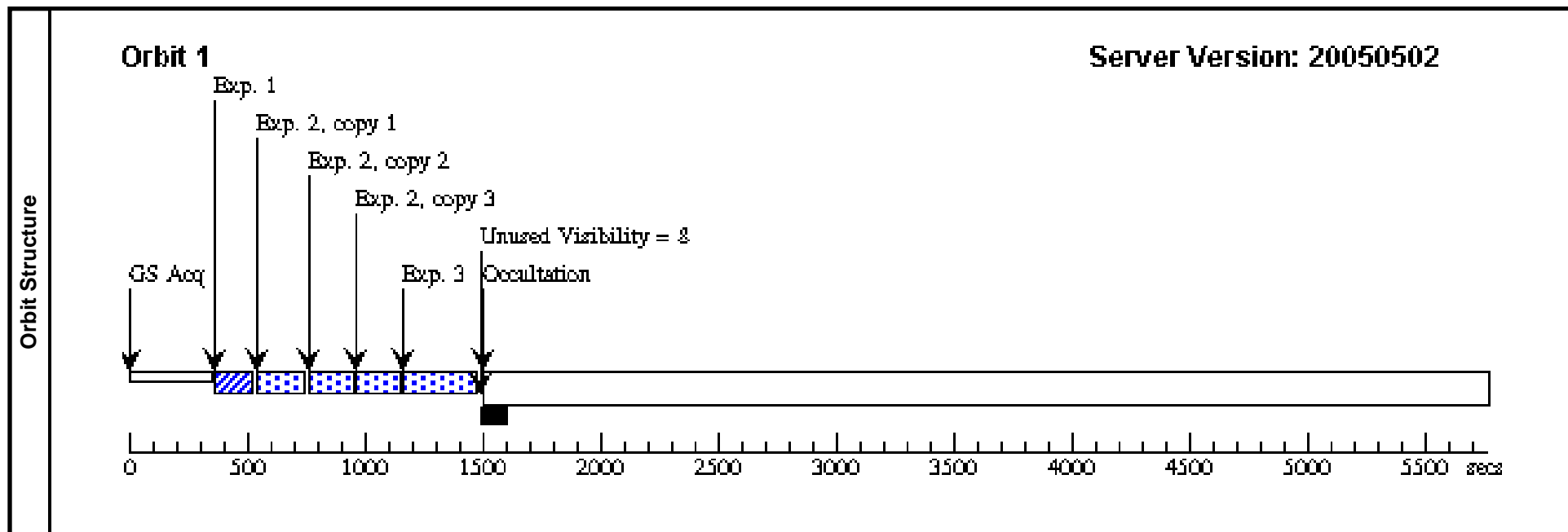
Visit	Proposal 10176, Visit C2 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM C1; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=097, HIP92871, 18 55 27.36, +08 24 09.6, H= 5.680, Sp=M2</i> MUST be in same visibility period as Visit C1. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit C1.									
	(Visit C2) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit C2) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit C2) Warning: VISIBILITY OVERRUN									
Diagnos										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(97)	HIP92871 Alt Name1: V1285 Aql Alt Name2: GJ 735	RA: 18 55 27.3600 (283.8640000d) Dec: +08 24 9.60 (8.40267d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.006202s/yr Proper Motion Dec: -0.06958"/yr Parallax: 0.08627" Epoch of Position: 1991.25	V=10.1 H=5.680	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	HIP92871-T A2	(97) HIP92871	NIC2, ACQ, NIC2-ACQ	F187N			Sequence 1-3 Non-Int	0.738 Secs [==>]	[1]
	<i>Comments: H= 5.680, Spec=M2. Goal = 77,000 e-. F187N @ 0.738s</i>									
	2	HIP92871-B 1	(97) HIP92871	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>										
3	HIP92871-B 2	(97) HIP92871	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=15		Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 144s x 1 = 144s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>										



Proposal 10176 - Visit C3 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:09 GMT 2005

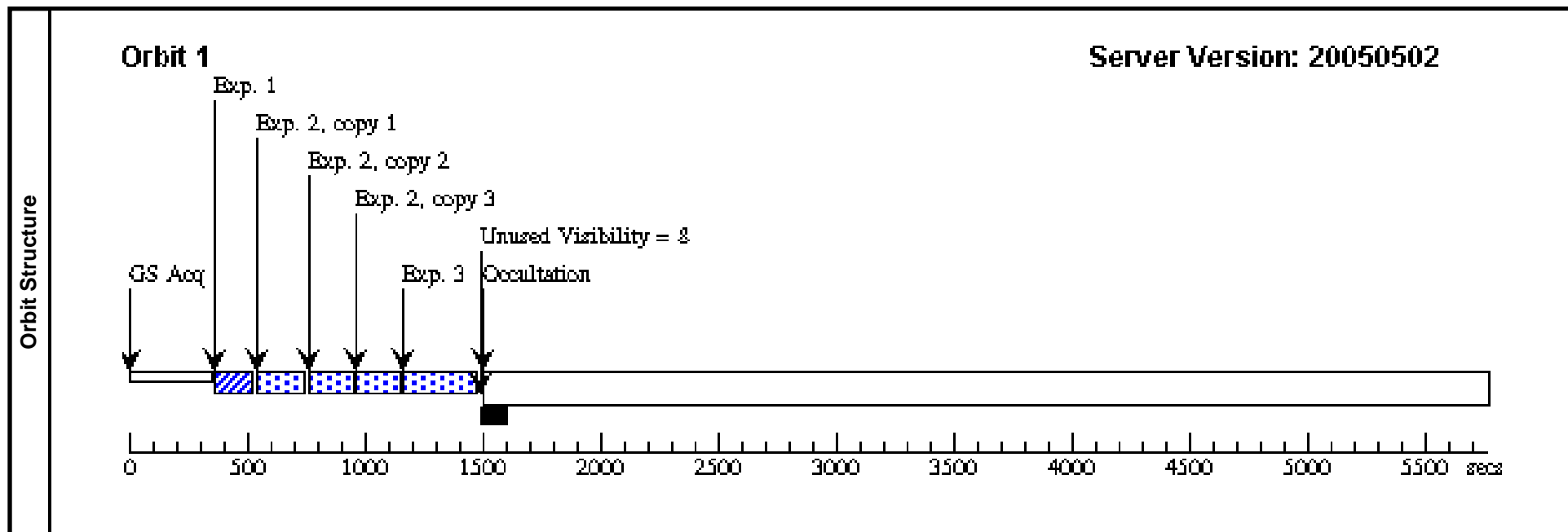
Visit	Proposal 10176, Visit C3 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ C3,C4 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=098, HIP96334, 19 35 09.73, -69 58 30.6, H= 6.397, Sp=G3V MUST be in same visibility period as Visit C4 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit C4. Relative Orientation Requirement is Specified in Visit C4. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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Proposal 10176 - Visit C4 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:09 GMT 2005

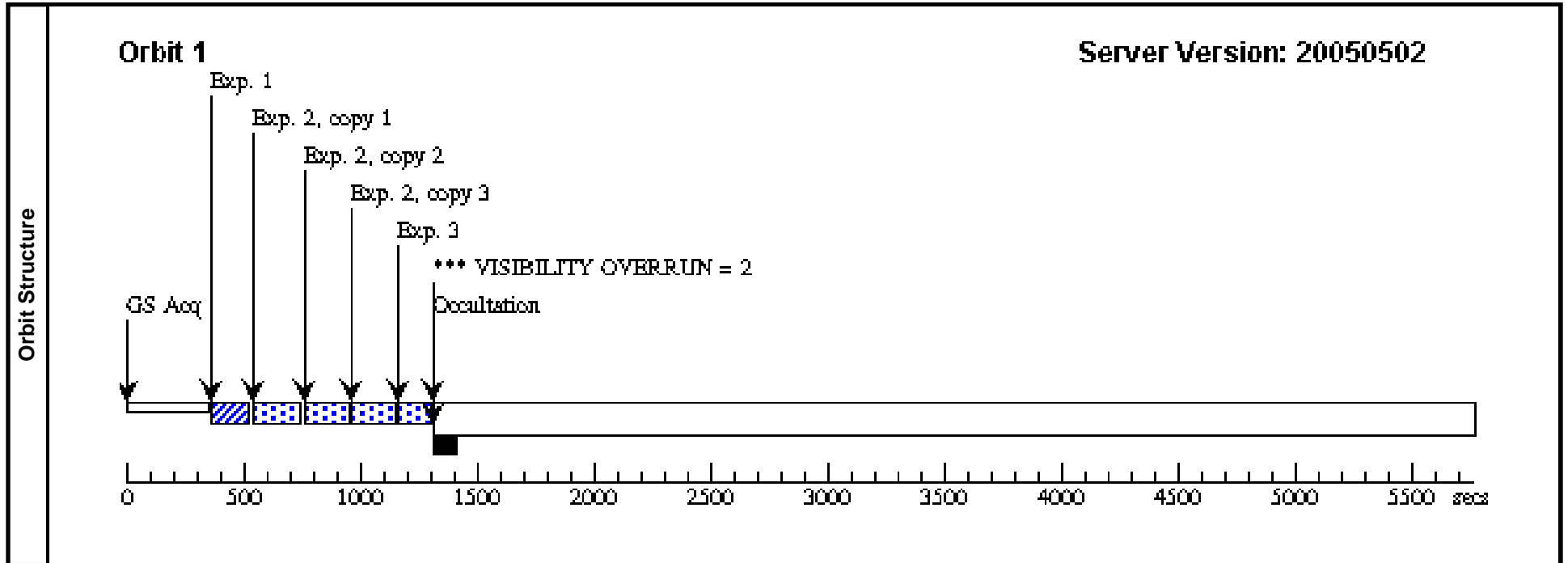
Visit	Proposal 10176, Visit C4 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM C3; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=098, HIP96334, 19 35 09.73, -69 58 30.6, H= 6.397, Sp=G3V</i> MUST be in same visibility period as Visit C3. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit C3.										
	(Visit C4) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit C4) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous				
	(98)	HIP96334 Alt Name1: HD 183414	RA: 19 35 9.7300 (293.7905417d) Dec: -69 58 30.60 (-69.97517d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: -0.000769s/yr Proper Motion Dec: -0.17578"/yr Parallax: 0.02822" Epoch of Position: 1991.25		V=7.9 H=6.397	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP96334-T A2	(98) HIP96334	NIC2, ACQ, NIC2-ACQ	F180M			Sequence 1-3 Non-Int	0.358 Secs [==>]	[1]	
	<i>Comments: H= 6.397, Spec=G3V. Goal = 77,000 e-. F180M @ 0.358s</i>										
	2	HIP96334-B 1	(98) HIP96334	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	HIP96334-B 2	(98) HIP96334	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=17			Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 320s x 1 = 320s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit C5 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:09 GMT 2005

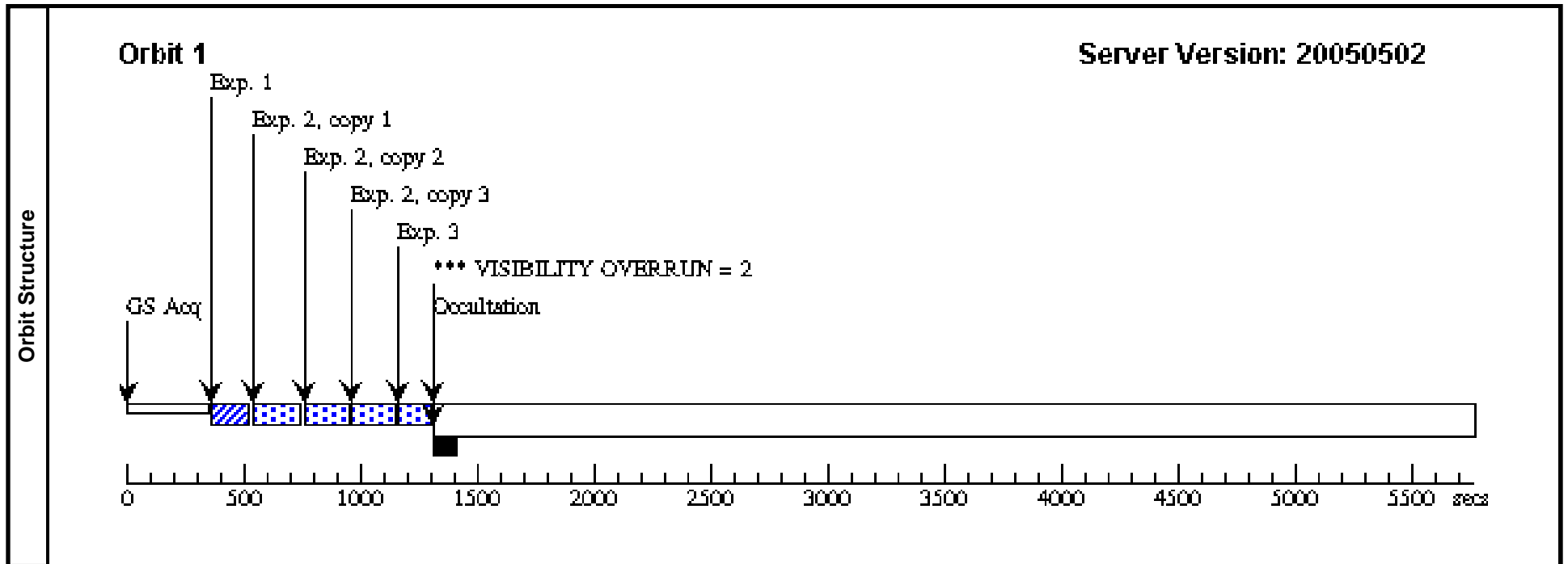
Visit	Proposal 10176, Visit C5 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ C5,C6 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=099, HIP114294, 23:08:52.44, +06:33:40.4, H=7.394, Sp=M0V MUST be in same visibility period as Visit C6 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit C6. Relative Orientation Requirement is Specified in Visit C6. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																										
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Proposal 10176 - Visit C6 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:09 GMT 2005

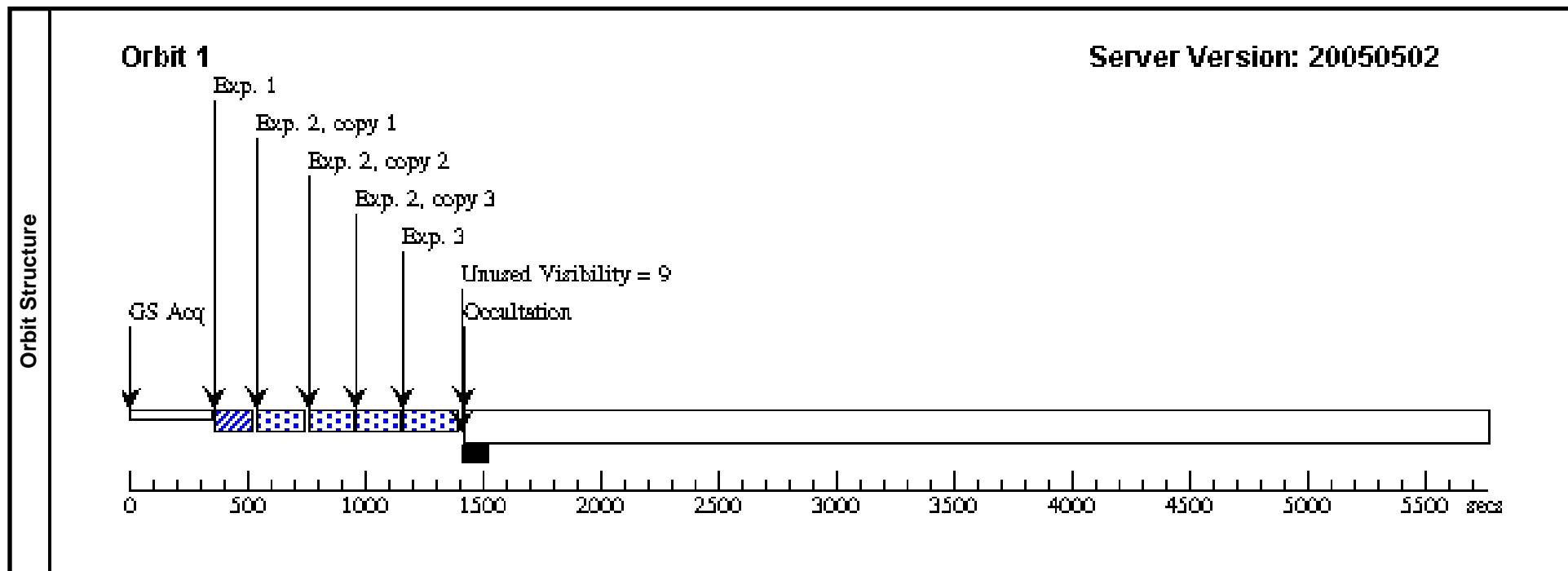
Visit	Proposal 10176, Visit C6 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM C5; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=099, HIP114294, 23:08:52.44, +06:33:40.4, H=7.394, Sp=MOV</i> MUST be in same visibility period as Visit C5. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit C5.									
	(Visit C6) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit C6) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit C6) Warning: VISIBILITY OVERRUN									
Diagnos										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(99)	HIP114294	RA: 23 08 52.4400 (347.2185000d) Dec: +06 33 40.40 (6.56122d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.006876s/yr Proper Motion Dec: -0.03976"/yr Parallax: 0.02492" Epoch of Position: 1991.25	V=10.9 H=7.394	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	HIP114294- TA2	(99) HIP114294	NIC2, ACQ, NIC2-ACQ	F187N			Sequence 1-3 Non-Int	0.848 Secs [==>]	[1]
	<i>Comments: H= 7.394, Spec=MOV. Goal = 77,000 e-. F187N @ 0.848s</i>									
	2	HIP114294- B1	(99) HIP114294	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]
<i>Comments: 192s x 3 = 576s</i>										
3	HIP114294- B2	(99) HIP114294	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=15			Sequence 1-3 Non-Int	[==>]	[1]
<i>Comments: 144s x 1 = 144s.</i>										



Proposal 10176 - Visit C7 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:10 GMT 2005

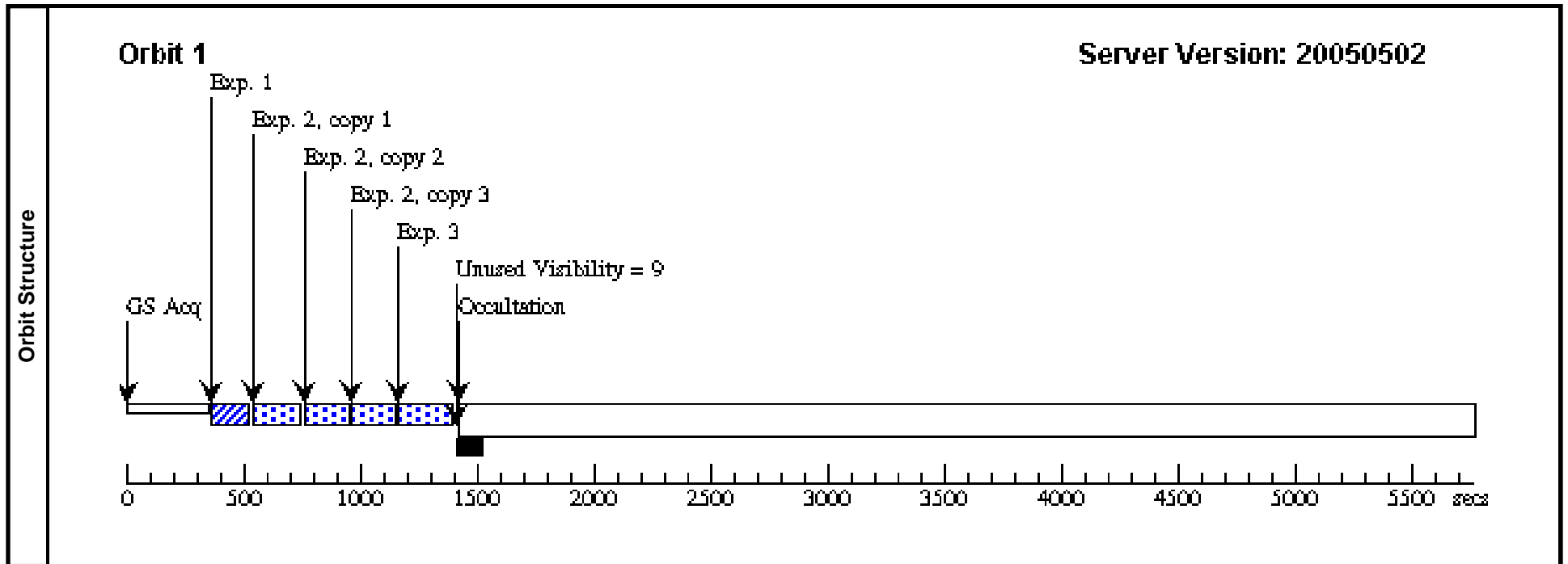
Visit	Proposal 10176, Visit C7 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ C7,C8 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=100, HIP105404, 21 20 59.78, -52 28 39.2, H= 6.699, Sp=K0V MUST be in same visibility period as Visit C8 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit C8. Relative Orientation Requirement is Specified in Visit C8. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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Proposal 10176 - Visit C8 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:10 GMT 2005

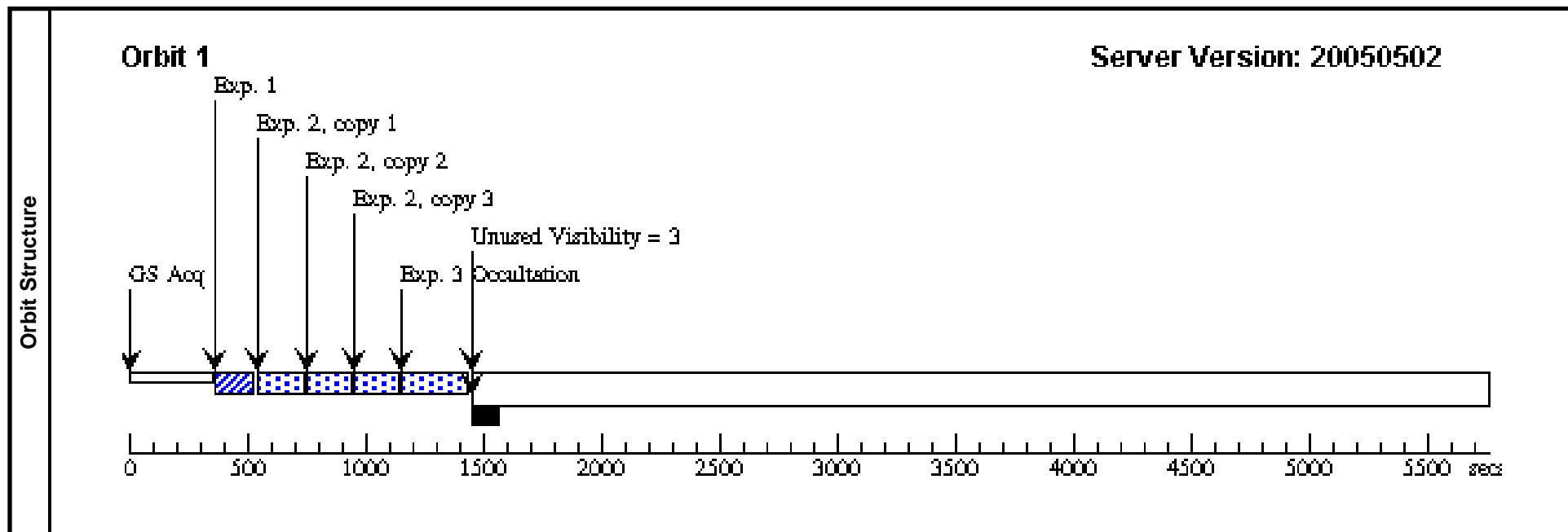
Visit	Proposal 10176, Visit C8 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM C7; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=100, HIP105404, 21 20 59.78, -52 28 39.2, H= 6.699, Sp=K0V</i> MUST be in same visibility period as Visit C7. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit C7.																																																																											
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Proposal 10176 - Visit C9 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:10 GMT 2005

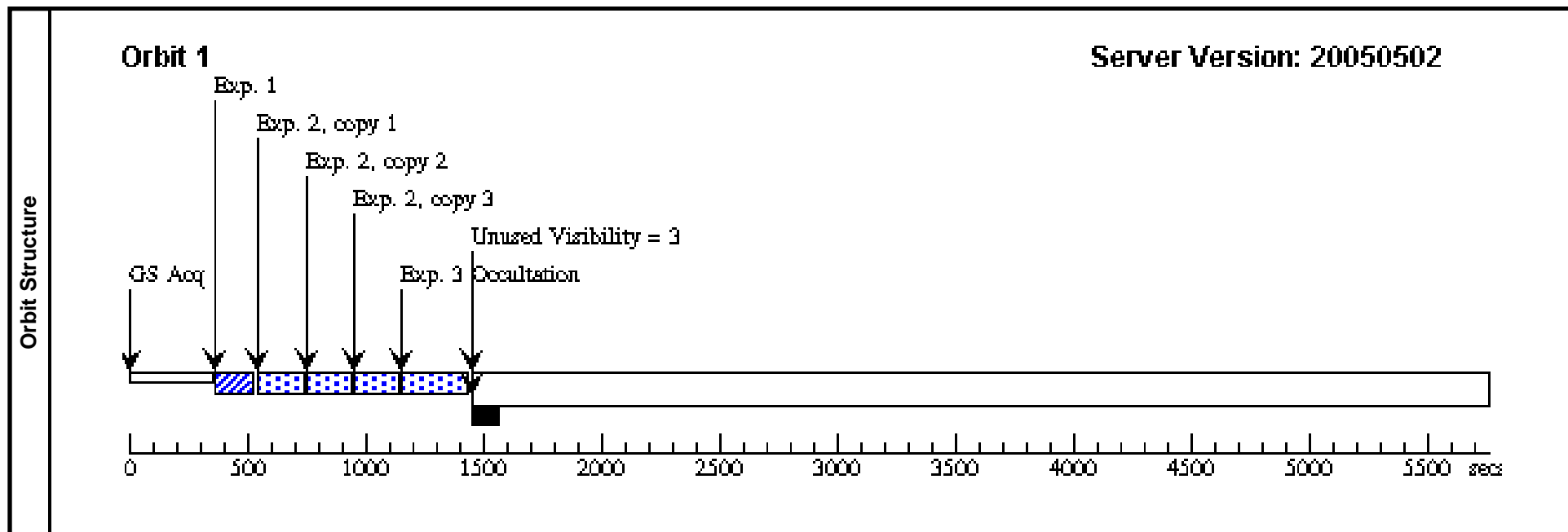
Visit	Proposal 10176, Visit C9 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ C9,CA WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: <i>First Visit for Target No.=101, HIP107345, 21 44 30.07, -60 58 38.1, H= 8.087, Sp=M1</i> MUST be in same visibility period as Visit CA - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit CA. Relative Orientation Requirement is Specified in Visit CA. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																										
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Proposal 10176 - Visit CA - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:10 GMT 2005

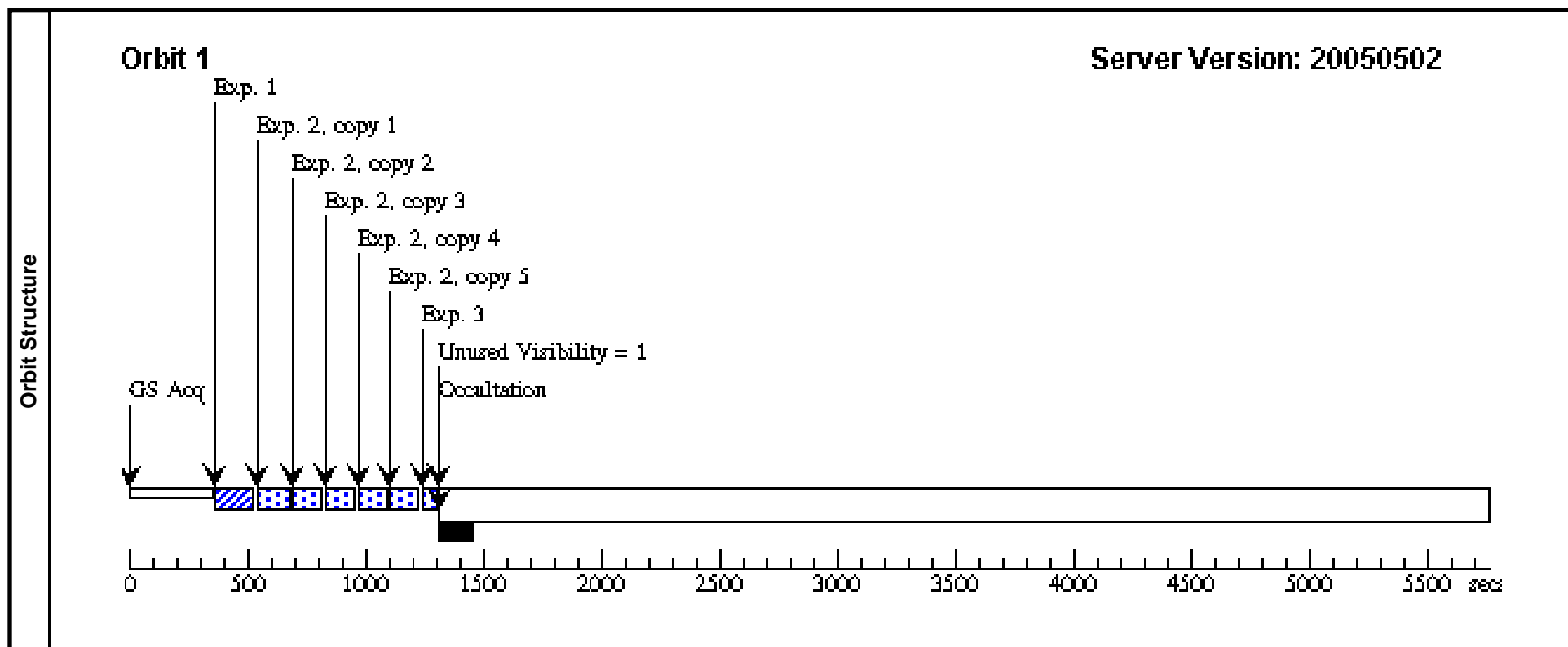
Visit	Proposal 10176, Visit CA Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM C9; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=101, HIP107345, 21 44 30.07, -60 58 38.1, H= 8.087, Sp=M1</i> MUST be in same visibility period as Visit C9. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit C9.										
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	(101)	HIP107345	RA: 21 44 30.0700 (326.1252917d) Dec: -60 58 38.10 (-60.97725d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.005661s/yr Proper Motion Dec: -0.09161"/yr Parallax: 0.02366" Epoch of Position: 1991.25	V=11.7 H=8.087	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
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	1	HIP107345- TA2	(101) HIP107345	NIC2, ACQ, NIC2-ACQ	F165M			Sequence 1-3 Non-Int	0.471 Secs [==>]	[1]	
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Proposal 10176 - Visit CB - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

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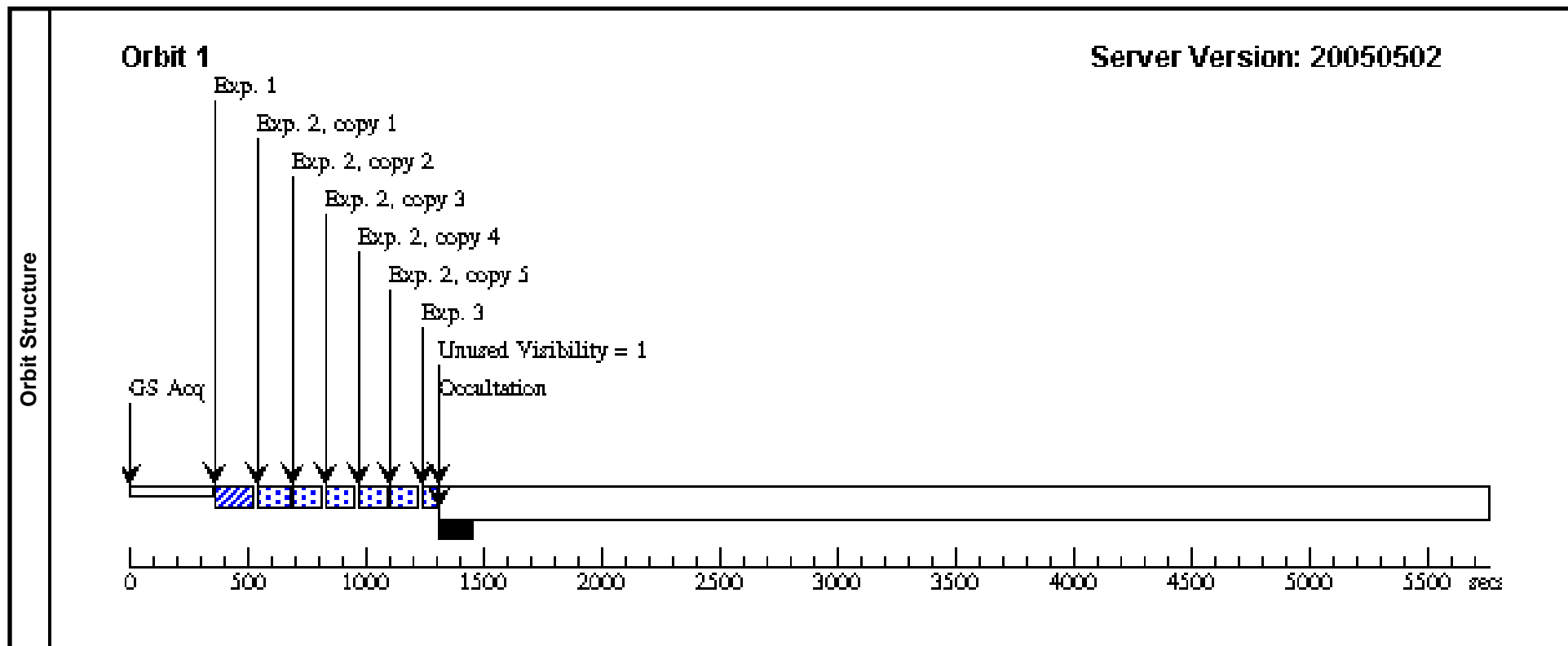
Visit	Proposal 10176, Visit CB Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ CB,CC WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=102, HIP107350, 21 44 31.19, +14 46 20.0, H= 4.598, Sp=GOV MUST be in same visibility period as Visit CC - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit CC. Relative Orientation Requirement is Specified in Visit CC. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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Comments: 128s x 5 = 640s																																																																												
3	HIP107350- A2	(102) HIP107350	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP16; NSAMP=10		Sequence 1-3 Non-Int	[==>]	[1]																																																																			
Comments: 64s x 1 = 64s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.																																																																												



Proposal 10176 - Visit CC - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:11 GMT 2005

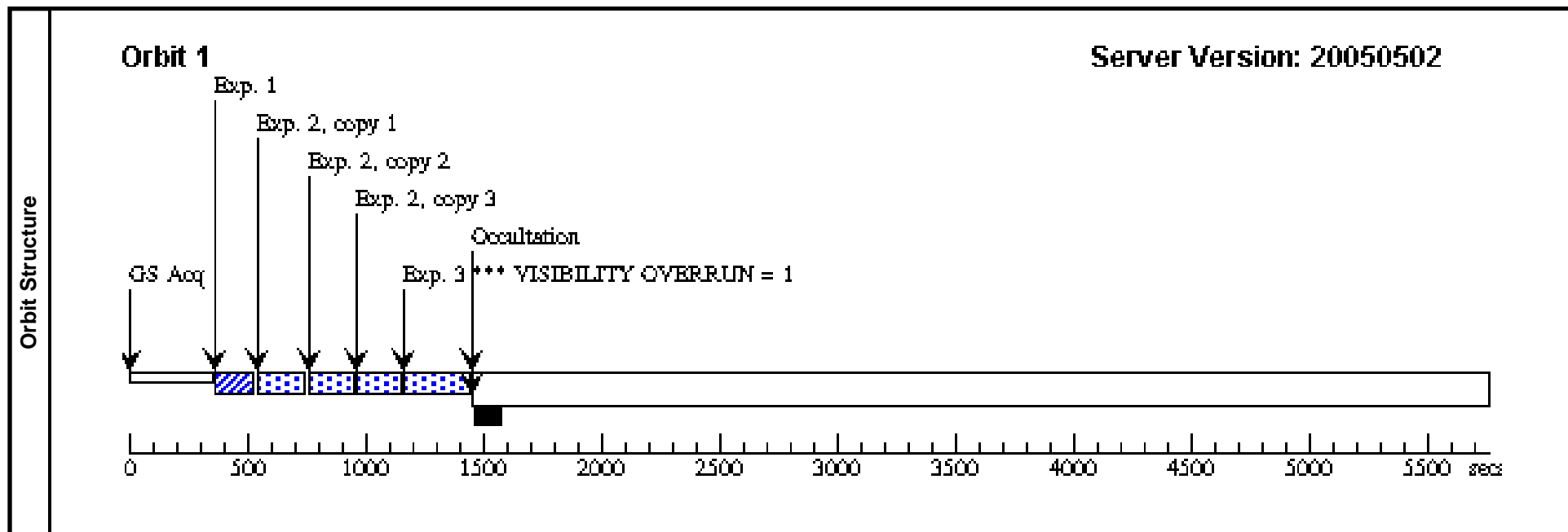
Visit	Proposal 10176, Visit CC Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM CB; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=102, HIP107350, 21 44 31.19, +14 46 20.0, H= 4.598, Sp=G0V</i> <i>MUST be in same visibility period as Visit CB.</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit CB.</i>										
	(Visit CC) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit CC) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.										
Diagnosics											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(102)	HIP107350 Alt Name1: GJ 9751 Alt Name2: HR 8314	RA: 21 44 31.1900 (326.1299583d) Dec: +14 46 20.00 (14.77222d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.015932s/yr Proper Motion Dec: -0.11345"/yr Parallax: 0.05437" Epoch of Position: 1991.25	V=6.0 H=4.598	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP107350- TA2	(102) HIP107350	NIC2, ACQ, NIC2-ACQ	F187N			Sequence 1-3 Non-Int	0.314 Secs [==>]	[1]	
	<i>Comments: H= 4.598, Spec=G0V. Goal = 77,000 e-. F187N @ 0.314s</i>										
	2	HIP107350- B1	(102) HIP107350	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=14			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)] [==>(Copy 4)] [==>(Copy 5)]	[1]
<i>Comments: 128s x 5 = 640s</i>											
3	HIP107350- B2	(102) HIP107350	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=10			Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 64s x 1 = 64s.</i> <i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit CD - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:11 GMT 2005

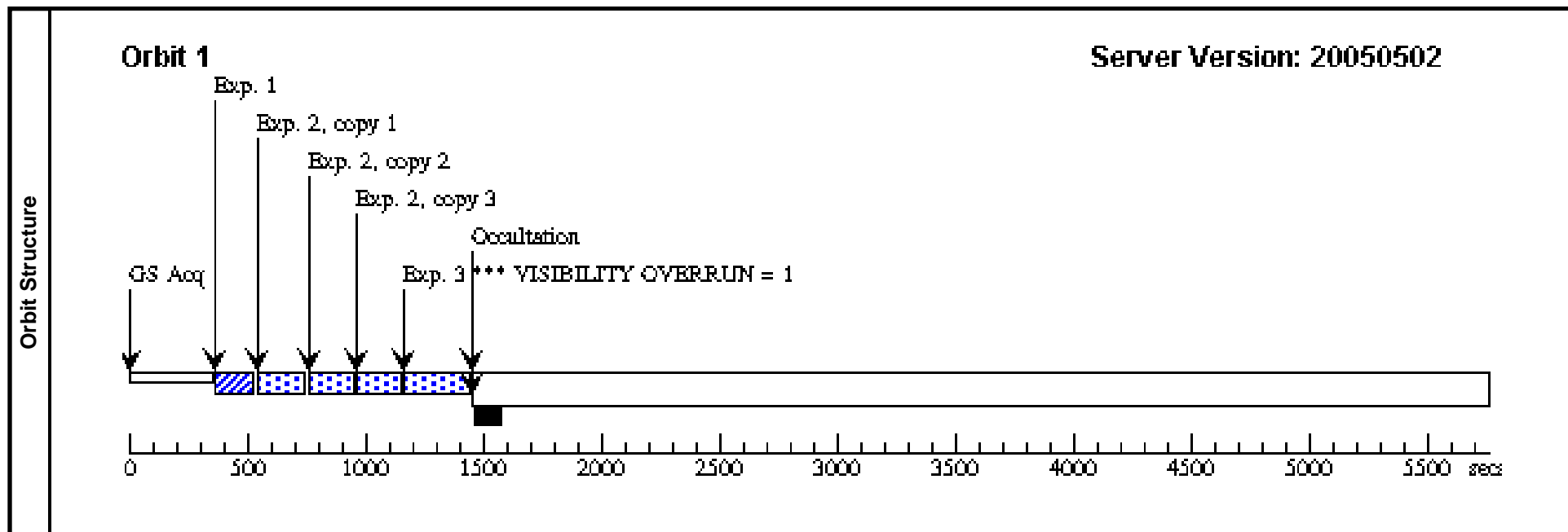
Visit	Proposal 10176, Visit CD Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ CD,CE WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=103, HIP107947, 21 52 09.67, -62 03 07.7, H= 6.149, Sp=F6V MUST be in same visibility period as Visit CE - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit CE. Relative Orientation Requirement is Specified in Visit CE. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
	(Visit CD) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit CD) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit CD) Warning: VISIBILITY OVERRUN																																																																											
Fixed Targets	<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(103)</td> <td>HIP107947</td> <td>RA: 21 52 9.6700 (328.0402917d)</td> <td>Proper Motion RA: 0.006198s/yr</td> <td>V=7.2</td> <td rowspan="4">Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE</td> </tr> <tr> <td></td> <td>Alt Name1: HD 207575</td> <td>Dec: -62 03 7.70 (-62.05214d)</td> <td>Proper Motion Dec: -0.09184"/yr</td> <td>H=6.149</td> </tr> <tr> <td></td> <td></td> <td>Equinox: J2000</td> <td>Parallax: 0.02218"</td> <td></td> </tr> <tr> <td></td> <td></td> <td>Plate Id: (?)</td> <td>Epoch of Position: 1991.25</td> <td></td> </tr> </tbody> </table>						#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(103)	HIP107947	RA: 21 52 9.6700 (328.0402917d)	Proper Motion RA: 0.006198s/yr	V=7.2	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE		Alt Name1: HD 207575	Dec: -62 03 7.70 (-62.05214d)	Proper Motion Dec: -0.09184"/yr	H=6.149			Equinox: J2000	Parallax: 0.02218"				Plate Id: (?)	Epoch of Position: 1991.25																																												
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Proposal 10176 - Visit CE - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:11 GMT 2005

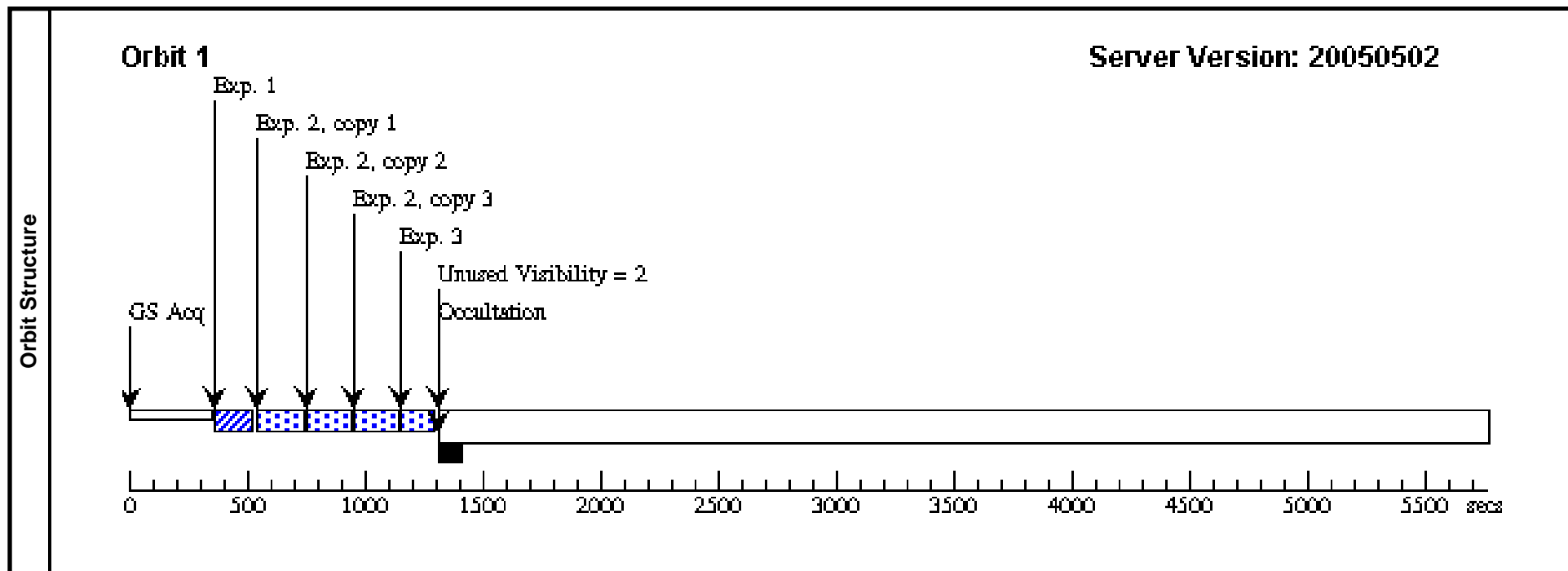
Visit	Proposal 10176, Visit CE Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM CD; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=103, HIP107947, 21 52 09.67, -62 03 07.7, H= 6.149, Sp=F6V</i> <i>MUST be in same visibility period as Visit CD.</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit CD.</i>									
	(Visit CE) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit CE) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit CE) Warning: VISIBILITY OVERRUN									
Diagnos										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(103)	HIP107947 Alt Name1: HD 207575	RA: 21 52 9.6700 (328.0402917d) Dec: -62 03 7.70 (-62.05214d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.006198s/yr Proper Motion Dec: -0.09184"/yr Parallax: 0.02218" Epoch of Position: 1991.25	V=7.2 H=6.149	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	HIP107947- TA2	(103) HIP107947	NIC2, ACQ, NIC2-ACQ	F180M			Sequence 1-3 Non-Int	0.287 Secs [==>]	[1]
	<i>Comments: H= 6.149, Spec=F6V. Goal = 77,000 e-. F180M @ 0.287s</i>									
	2	HIP107947- B1	(103) HIP107947	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]
<i>Comments: 192s x 3 = 576s</i>										
3	HIP107947- B2	(103) HIP107947	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=24			Sequence 1-3 Non-Int	[==>]	[1]
<i>Comments: 288s x 1 = 288s.</i>										
<i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>										



Proposal 10176 - Visit CF - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:11 GMT 2005

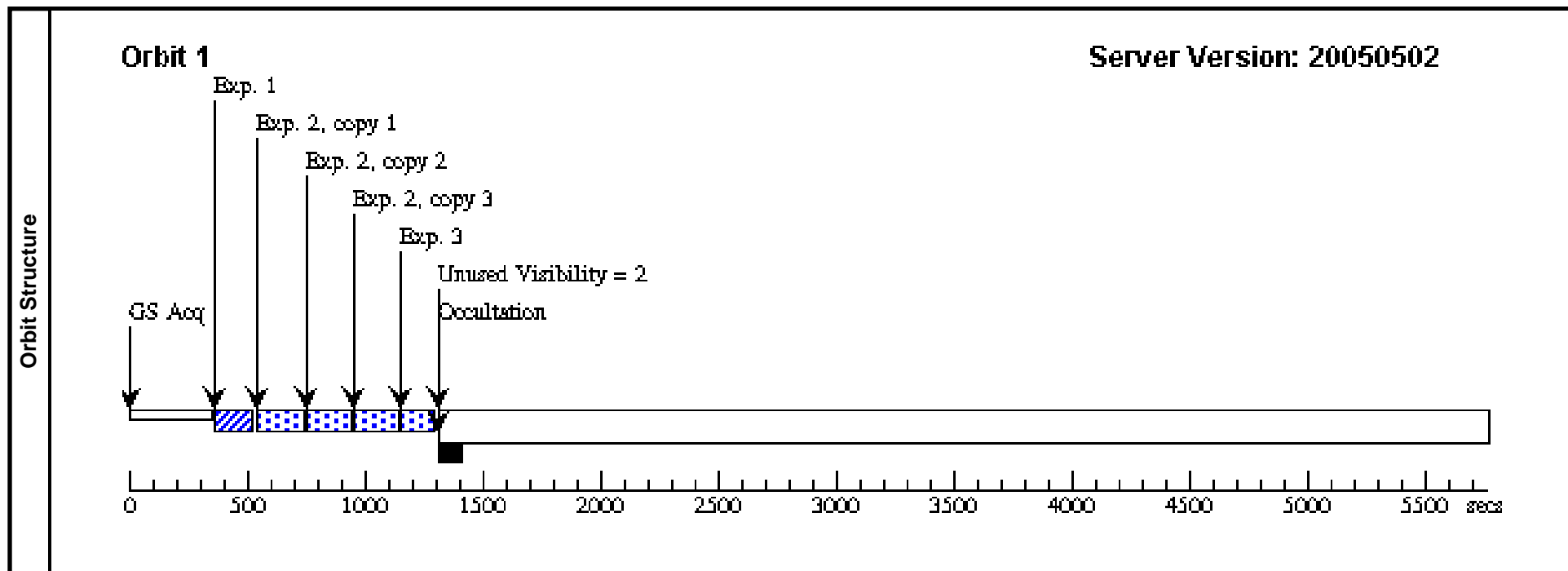
Visit	Proposal 10176, Visit CF Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ CF,D0 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=104, HIP107948, 21 52 10.35, +05 37 37.2, H= 7.646, Sp=MIV MUST be in same visibility period as Visit D0 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit D0. Relative Orientation Requirement is Specified in Visit D0. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.										
	(Visit CF) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit CF) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(104)	HIP107948	RA: 21 52 10.3500 (328.0431250d) Dec: +05 37 37.20 (5.62700d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.007894s/yr Proper Motion Dec: -0.15386"/yr Parallax: 0.03142" Epoch of Position: 1991.25	V=12.1 H=7.646	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP107948- TA1	(104) HIP107948	NIC2, ACQ, NIC2-ACQ	F165M			Sequence 1-3 Non-Int	0.314 Secs [==>]	[1]	
	<i>Comments: H= 7.646, Spec=MIV. Goal = 77,000 e-. F165M @ 0.314s</i>										
	2	HIP107948- A1	(104) HIP107948	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	HIP107948- A2	(104) HIP107948	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP1 6; NSAMP=15		Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 144s x 1 = 144s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit D0 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:12 GMT 2005

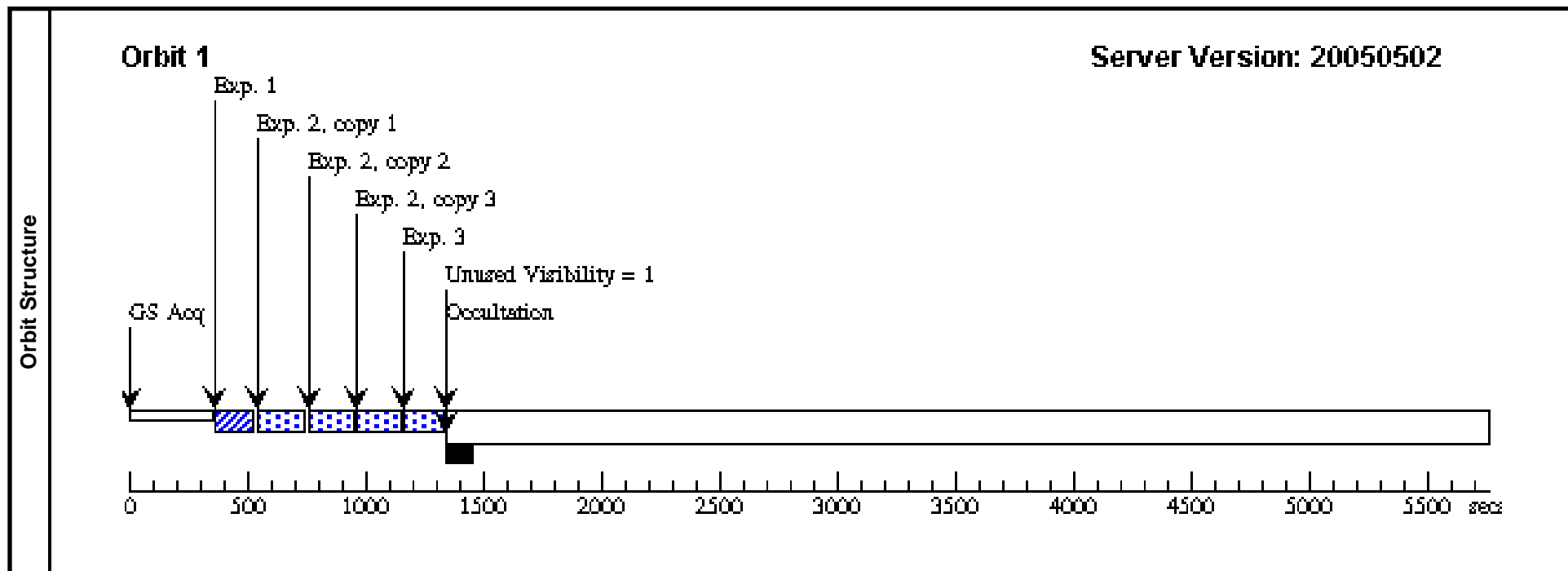
Visit	Proposal 10176, Visit D0 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM CF; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=104, HIP107948, 21 52 10.35, +05 37 37.2, H= 7.646, Sp=M1V</i> <i>MUST be in same visibility period as Visit CF.</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit CF.</i>										
	(Visit D0) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit D0) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2.										
Diagnosics											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(104)	HIP107948	RA: 21 52 10.3500 (328.0431250d) Dec: +05 37 37.20 (5.62700d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.007894s/yr Proper Motion Dec: -0.15386"/yr Parallax: 0.03142" Epoch of Position: 1991.25	V=12.1 H=7.646	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP107948- TA2	(104) HIP107948	NIC2, ACQ, NIC2-ACQ	F165M			Sequence 1-3 Non-Int	0.314 Secs [==>]	[1]	
	<i>Comments: H= 7.646, Spec=M1V. Goal = 77,000 e-. F165M @ 0.314s</i>										
	2	HIP107948- B1	(104) HIP107948	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	HIP107948- B2	(104) HIP107948	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=15			Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 144s x 1 = 144s.</i>											
<i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit D1 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:15 GMT 2005

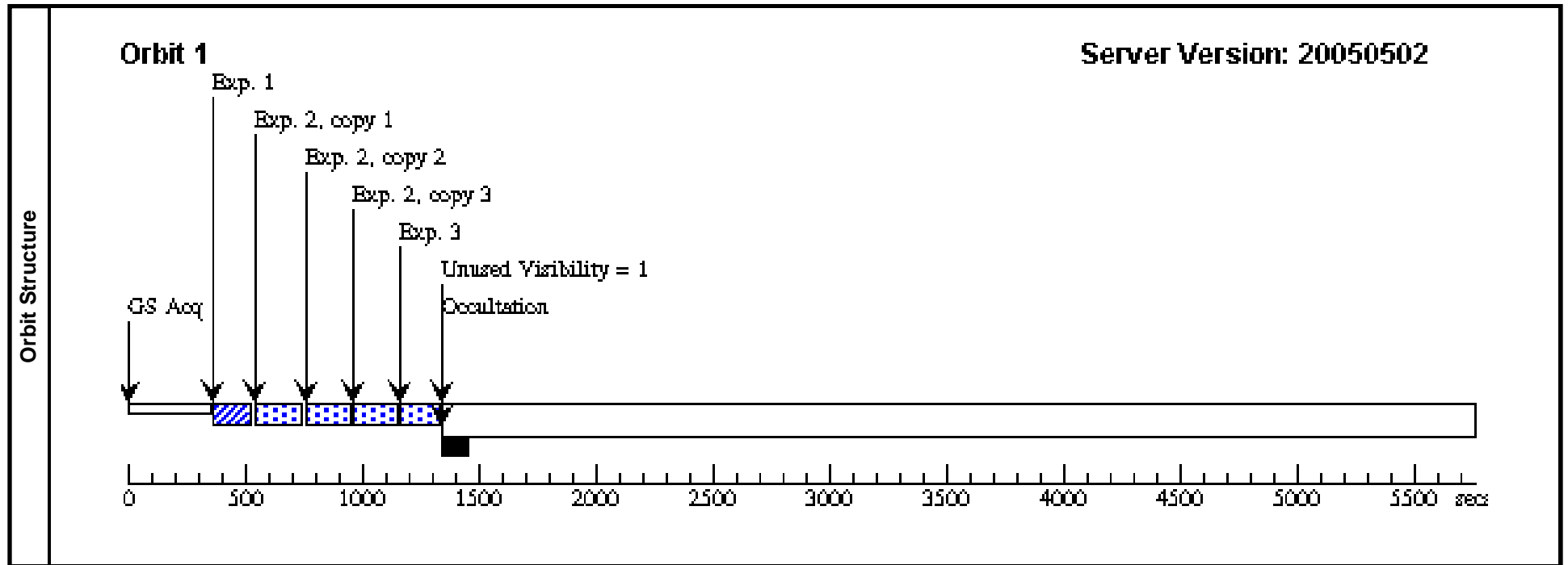
Visit	Proposal 10176, Visit D1 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ D1,D2 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=105, HIP109901, 22 15 35.16, -39 00 50.3, H= 7.195, Sp=G8/K0 MUST be in same visibility period as Visit D2 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit D2. Relative Orientation Requirement is Specified in Visit D2. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
	(Visit D1) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit D1) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2.																																																																											
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	Alt Name2: HD 211087	Equinox: J2000	Parallax: 0.01937"																																																																									
		Plate Id: (?)	Epoch of Position: 1991.25																																																																									
Exposures	<table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>HIP109901-TA1</td> <td>(105) HIP109901</td> <td>NIC2, ACQ, NIC2-ACQ</td> <td>F171M</td> <td></td> <td></td> <td>Sequence 1-3 Non-Int</td> <td>0.61 Secs [==>]</td> <td>[1]</td> </tr> <tr> <td colspan="10">Comments: H= 7.195, Spec=G8/K0. Goal = 77,000 e-. F171M @ 0.610s</td> </tr> <tr> <td>2</td> <td>HIP109901-A1</td> <td>(105) HIP109901</td> <td>NIC2, MULTIACCUM, NIC2-CORON</td> <td>F160W</td> <td>SAMP-SEQ=STEP3 2; NSAMP=13</td> <td></td> <td>Sequence 1-3 Non-Int</td> <td>[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]</td> <td>[1]</td> </tr> <tr> <td colspan="10">Comments: 192s x 3 = 576s</td> </tr> <tr> <td>3</td> <td>HIP109901-A2</td> <td>(105) HIP109901</td> <td>NIC2, MULTIACCUM, NIC2-CORON</td> <td>F160W</td> <td>SAMP-SEQ=STEP1 6; NSAMP=17</td> <td></td> <td>Sequence 1-3 Non-Int</td> <td>[==>]</td> <td>[1]</td> </tr> <tr> <td colspan="10">Comments: 176s x 1 = 176s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</td> </tr> </tbody> </table>						#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	1	HIP109901-TA1	(105) HIP109901	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.61 Secs [==>]	[1]	Comments: H= 7.195, Spec=G8/K0. Goal = 77,000 e-. F171M @ 0.610s										2	HIP109901-A1	(105) HIP109901	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]	Comments: 192s x 3 = 576s										3	HIP109901-A2	(105) HIP109901	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=17		Sequence 1-3 Non-Int	[==>]	[1]	Comments: 176s x 1 = 176s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.									
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Proposal 10176 - Visit D2 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:16 GMT 2005

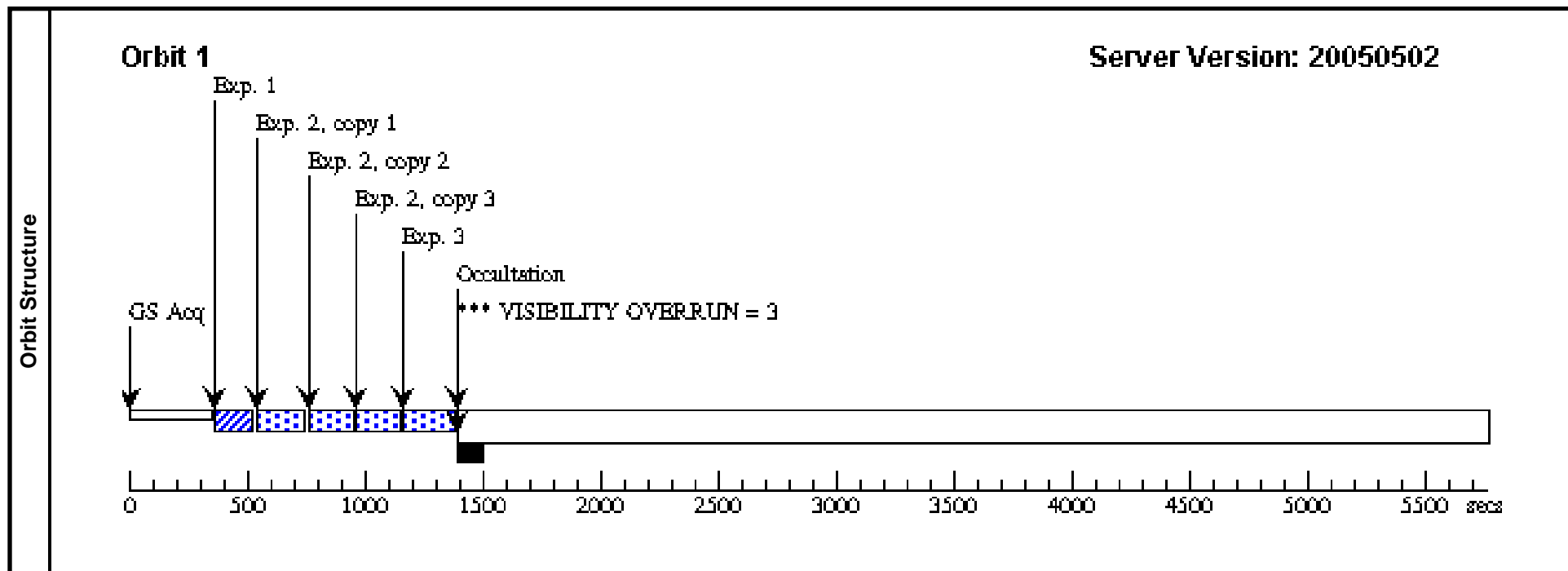
Visit	Proposal 10176, Visit D2 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM D1; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=105, HIP109901, 22 15 35.16, -39 00 50.3, H= 7.195, Sp=G8/K0</i> <i>MUST be in same visibility period as Visit D1.</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit D1.</i>										
	(Visit D2) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit D2) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.										
Diagnosics											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(105)	HIP109901 Alt Name1: CS Gru Alt Name2: HD 211087	RA: 22 15 35.1600 (333.8965000d) Dec: -39 00 50.30 (-39.01397d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.008022s/yr Proper Motion Dec: -0.04183"/yr Parallax: 0.01937" Epoch of Position: 1991.25	V=9.4 H=7.195	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP109901- TA2	(105) HIP109901	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.61 Secs [==>]	[1]	
	<i>Comments: H= 7.195, Spec=G8/K0. Goal = 77,000 e-. F171M @ 0.610s</i>										
	2	HIP109901- B1	(105) HIP109901	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	HIP109901- B2	(105) HIP109901	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=17			Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 176s x 1 = 176s.</i>											
<i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit D3 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:16 GMT 2005

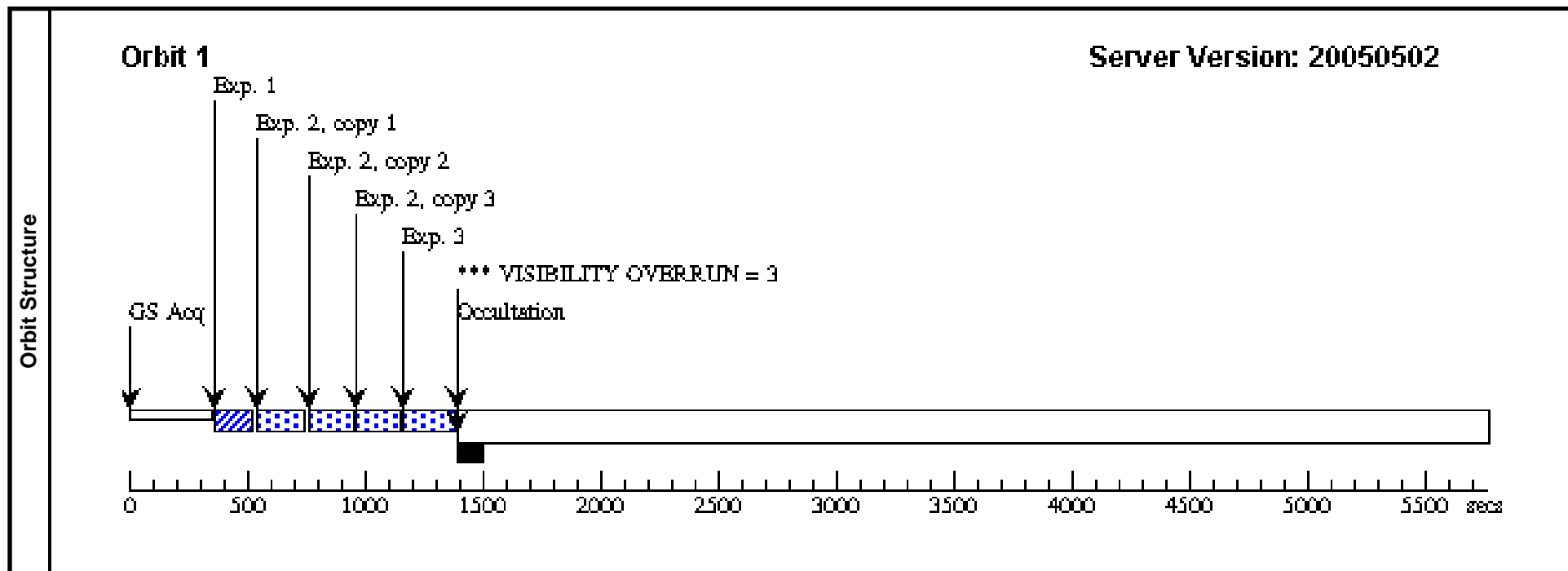
Visit	Proposal 10176, Visit D3 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ D3,D4 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: <i>First Visit for Target No.=106, TYC3615-1729, 22 20 06.94, +49 30 11.7, H= 6.577, Sp=K0 MUST be in same visibility period as Visit D4 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit D4. Relative Orientation Requirement is Specified in Visit D4. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.</i>																																																																										
	(Visit D3) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit D3) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit D3) Warning: VISIBILITY OVERRUN																																																																										
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Proposal 10176 - Visit D4 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:16 GMT 2005

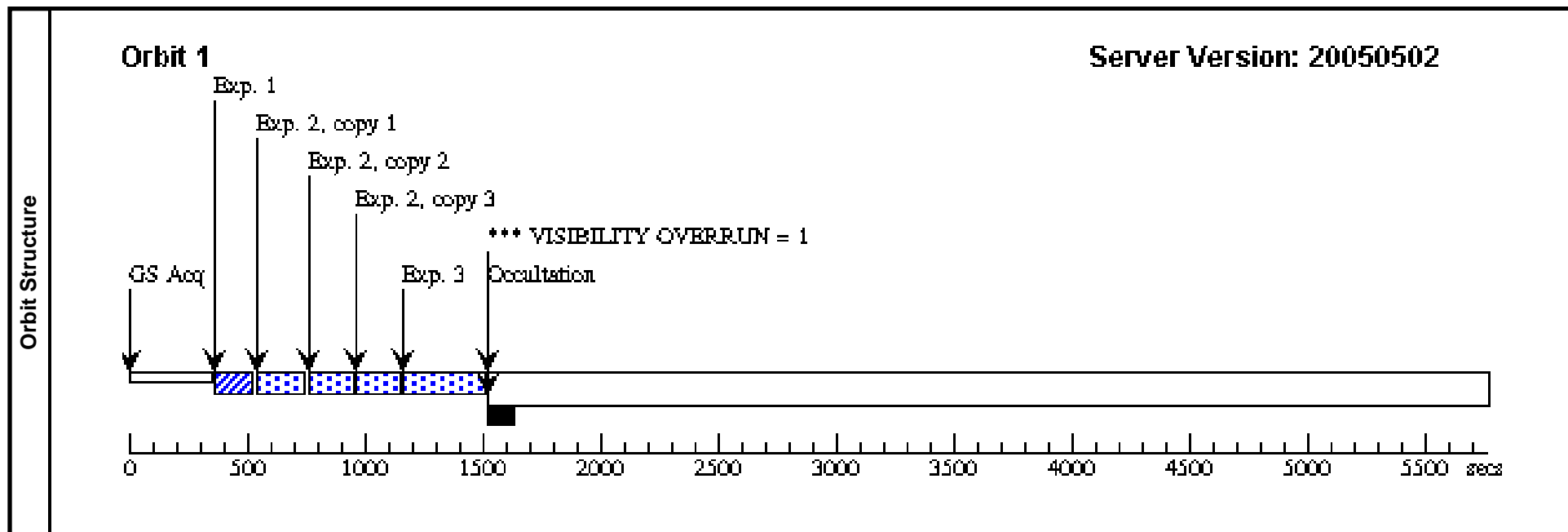
Visit	Proposal 10176, Visit D4 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM D3; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=106, TYC3615-1729, 22 20 06.94, +49 30 11.7, H= 6.577, Sp=K0</i> MUST be in same visibility period as Visit D3. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit D3.									
	(Visit D4) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit D4) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit D4) Warning: VISIBILITY OVERRUN									
Diagnos										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(106)	TYC3615-1729	RA: 22 20 6.9400 (335.0289167d) Dec: +49 30 11.70 (49.50325d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.009588s/yr Proper Motion Dec: 0.005"/yr Epoch of Position: 1991.25	V=8.6 H=6.577	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	TYC3615-1 729-TA2	(106) TYC3615-172 9	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.345 Secs [==>]	[1]
	<i>Comments: H= 6.577, Spec=K0. Goal = 77,000 e-. F171M @ 0.345s</i>									
	2	TYC3615-1 729-B1	(106) TYC3615-172 9	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]
<i>Comments: 192s x 3 = 576s</i>										
3	TYC3615-1 729-B2	(106) TYC3615-172 9	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=20			Sequence 1-3 Non-Int	[==>]	[1]
<i>Comments: 224s x 1 = 224s.</i>										
<i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>										



Proposal 10176 - Visit D5 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:16 GMT 2005

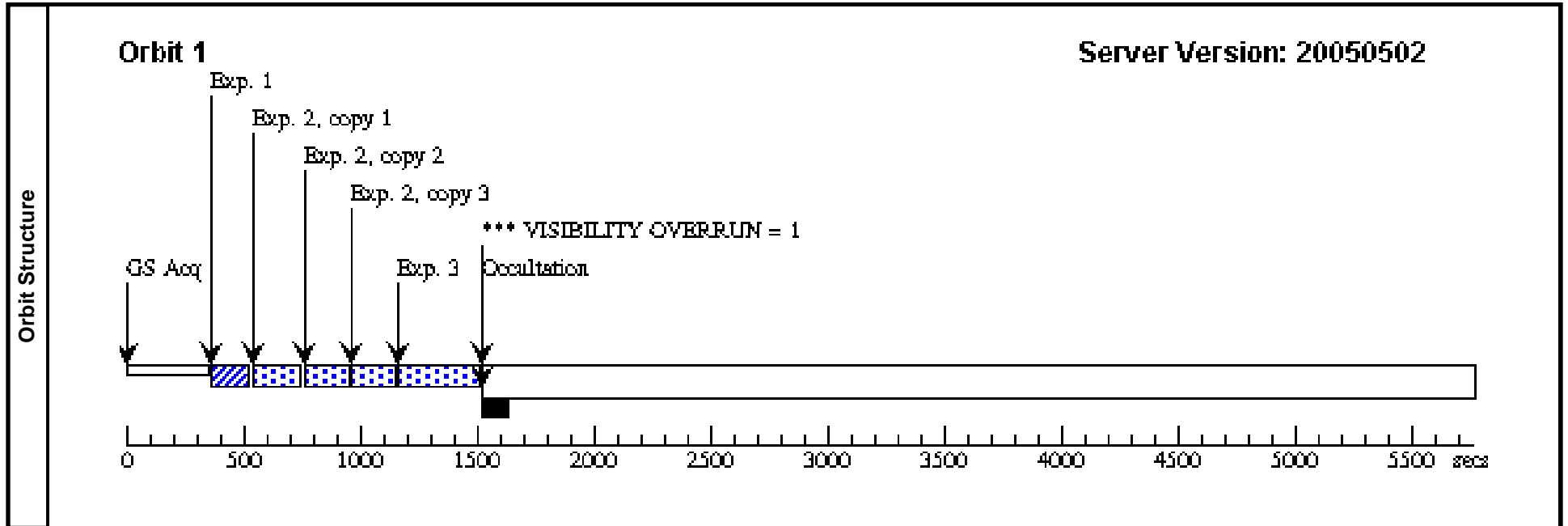
Visit	Proposal 10176, Visit D5 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ D5,D6 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON <i>Comments: First Visit for Target No.=107, TYC9340-0437, 22 42 48.76, -71 42 20.8, H= 7.123, Sp=[K/M0] MUST be in same visibility period as Visit D6 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit D6. Relative Orientation Requirement is Specified in Visit D6. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.</i>																																																																										
	(Visit D5) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit D5) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit D5) Warning: VISIBILITY OVERRUN																																																																										
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Proposal 10176 - Visit D6 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:17 GMT 2005

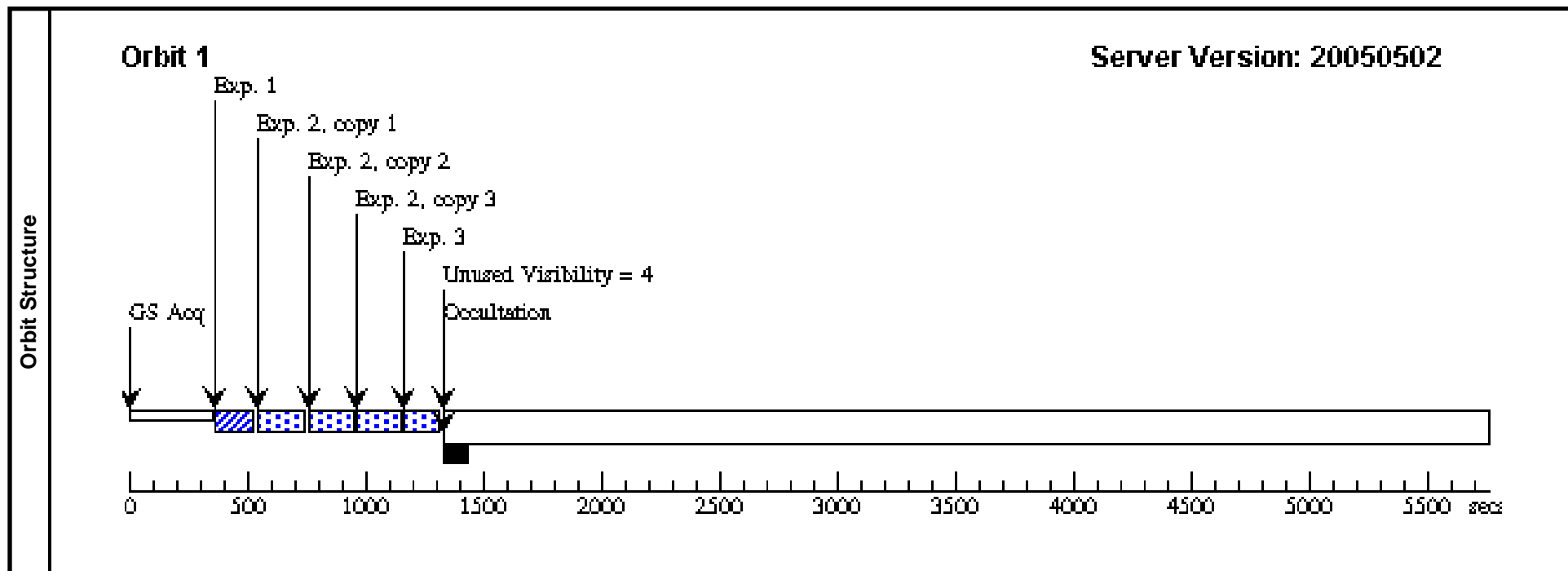
Visit	Proposal 10176, Visit D6 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM D5; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=107, TYC9340-0437, 22 42 48.76, -71 42 20.8, H= 7.123, Sp=[K/M0] MUST be in same visibility period as Visit D5. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit D5.</i>									
	(Visit D6) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit D6) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit D6) Warning: VISIBILITY OVERRUN									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(107)	TYC9340-0437	RA: 22 42 48.7600 (340.7031667d) Dec: -71 42 20.80 (-71.70578d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.019979s/yr Proper Motion Dec: -0.0544"/yr Epoch of Position: 1991.25	V=10.5 H=7.123	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	TYC9340-0437-TA2	(107) TYC9340-0437	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.542 Secs [==>]	[1]
	<i>Comments: H= 7.123, Spec=[K/M0]. Goal = 77,000 e-. F171M @ 0.542s</i>									
	2	TYC9340-0437-B1	(107) TYC9340-0437	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]
<i>Comments: 192s x 3 = 576s</i>										
3	TYC9340-0437-B2	(107) TYC9340-0437	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=18			Sequence 1-3 Non-Int	[==>]	[1]
<i>Comments: 352s x 1 = 352s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>										



Proposal 10176 - Visit D7 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

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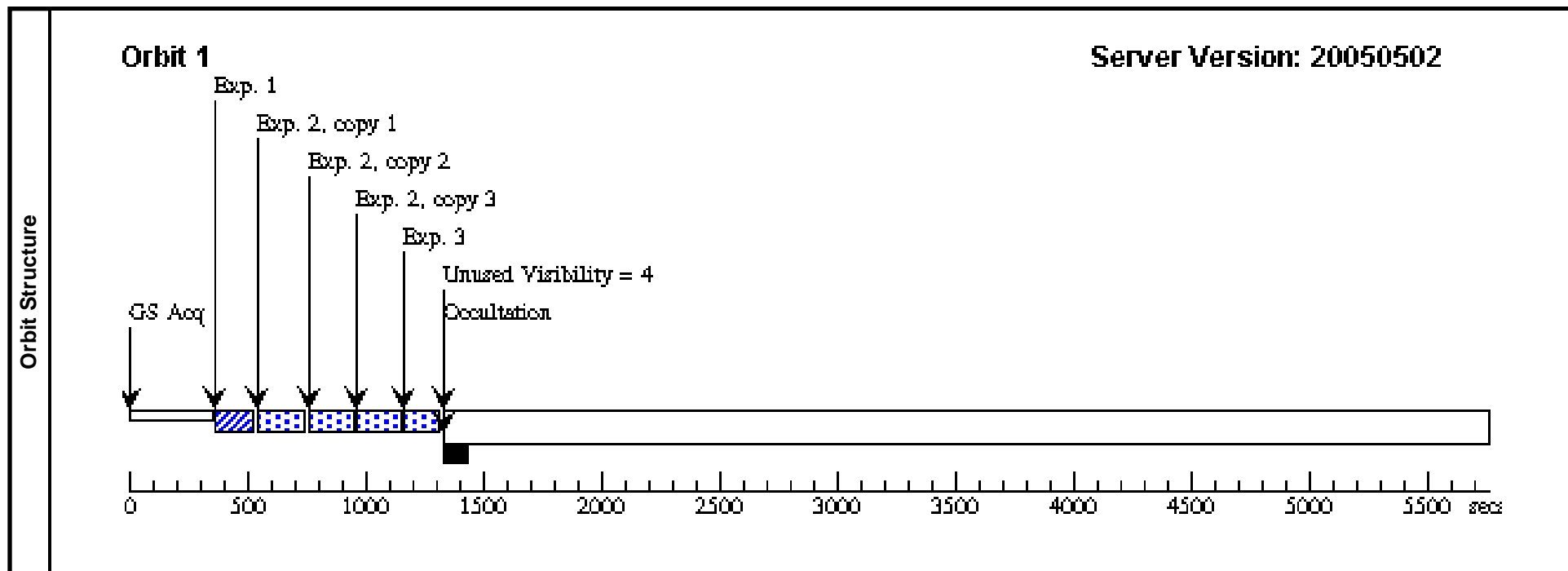
Visit	Proposal 10176, Visit D7 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ D7,D8 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=108, HIP112312A, 22 44 57.84, -33 15 00.7, H= 7.154, Sp=M4e MUST be in same visibility period as Visit D8 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit D8. Relative Orientation Requirement is Specified in Visit D8. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
	(Visit D7) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit D7) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.																																																																											
Fixed Targets	<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(108)</td> <td>HIP112312A</td> <td>RA: 22 44 57.8400 (341.2410000d)</td> <td>Proper Motion RA: 0.014598s/yr</td> <td>V=11.7</td> <td rowspan="4">Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE</td> </tr> <tr> <td></td> <td>Alt Name1: WW PsA</td> <td>Dec: -33 15 0.70 (-33.25019d)</td> <td>Proper Motion Dec: -0.11887"/yr</td> <td>H=7.154</td> </tr> <tr> <td></td> <td>Alt Name2: GJ 871.1</td> <td>Equinox: J2000</td> <td>Parallax: 0.04235"</td> <td></td> </tr> <tr> <td></td> <td></td> <td>Plate Id: (?)</td> <td>Epoch of Position: 1991.25</td> <td></td> </tr> </tbody> </table>						#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(108)	HIP112312A	RA: 22 44 57.8400 (341.2410000d)	Proper Motion RA: 0.014598s/yr	V=11.7	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE		Alt Name1: WW PsA	Dec: -33 15 0.70 (-33.25019d)	Proper Motion Dec: -0.11887"/yr	H=7.154		Alt Name2: GJ 871.1	Equinox: J2000	Parallax: 0.04235"				Plate Id: (?)	Epoch of Position: 1991.25																																												
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Exposures	<table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>HIP112312 A-TA1</td> <td>(108) HIP112312A</td> <td>NIC2, ACQ, NIC2-ACQ</td> <td>F171M</td> <td></td> <td></td> <td>Sequence 1-3 Non-Int</td> <td>0.557 Secs [==>]</td> <td>[1]</td> </tr> <tr> <td colspan="10">Comments: H= 7.154, Spec=M4e. Goal = 77,000 e-. F171M @ 0.557s</td> </tr> <tr> <td>2</td> <td>HIP112312 A-A1</td> <td>(108) HIP112312A</td> <td>NIC2, MULTIACCUM, NIC2-CORON</td> <td>F160W</td> <td>SAMP-SEQ=STEP3 2; NSAMP=13</td> <td></td> <td>Sequence 1-3 Non-Int</td> <td>[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]</td> <td>[1]</td> </tr> <tr> <td colspan="10">Comments: 192s x 3 = 576s</td> </tr> <tr> <td>3</td> <td>HIP112312 A-A2</td> <td>(108) HIP112312A</td> <td>NIC2, MULTIACCUM, NIC2-CORON</td> <td>F160W</td> <td>SAMP-SEQ=STEP1 6; NSAMP=16</td> <td></td> <td>Sequence 1-3 Non-Int</td> <td>[==>]</td> <td>[1]</td> </tr> <tr> <td colspan="10">Comments: 160s x 1 = 160s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</td> </tr> </tbody> </table>						#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	1	HIP112312 A-TA1	(108) HIP112312A	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.557 Secs [==>]	[1]	Comments: H= 7.154, Spec=M4e. Goal = 77,000 e-. F171M @ 0.557s										2	HIP112312 A-A1	(108) HIP112312A	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]	Comments: 192s x 3 = 576s										3	HIP112312 A-A2	(108) HIP112312A	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=16		Sequence 1-3 Non-Int	[==>]	[1]	Comments: 160s x 1 = 160s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.									
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2	HIP112312 A-A1	(108) HIP112312A	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]																																																																			
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3	HIP112312 A-A2	(108) HIP112312A	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=16		Sequence 1-3 Non-Int	[==>]	[1]																																																																			
Comments: 160s x 1 = 160s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.																																																																												



Proposal 10176 - Visit D8 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

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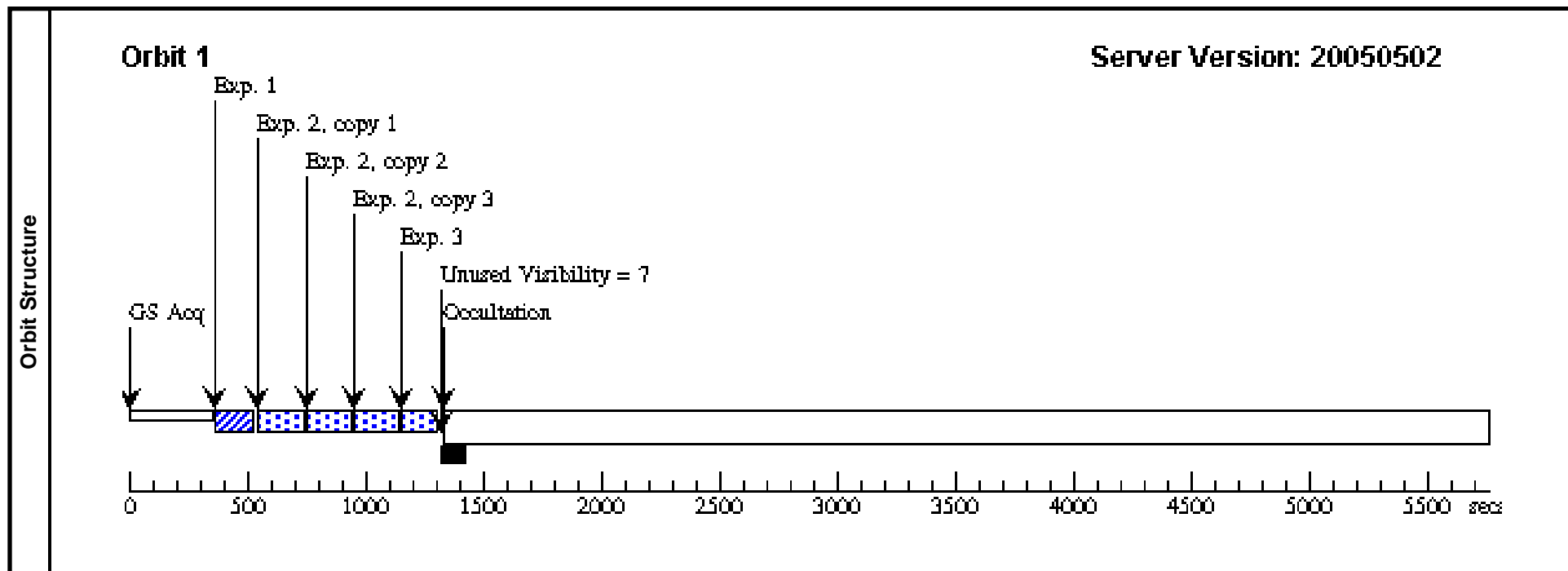
Visit	Proposal 10176, Visit D8 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM D7; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=108, HIP112312A, 22 44 57.84, -33 15 00.7, H= 7.154, Sp=M4e</i> MUST be in same visibility period as Visit D7. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit D7.									
	(Visit D8) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit D8) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(108)	HIP112312A Alt Name1: WW PsA Alt Name2: GJ 871.1	RA: 22 44 57.8400 (341.2410000d) Dec: -33 15 0.70 (-33.25019d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.014598s/yr Proper Motion Dec: -0.11887"/yr Parallax: 0.04235" Epoch of Position: 1991.25	V=11.7 H=7.154	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	HIP112312 A-TA2	(108) HIP112312A	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.557 Secs [==>]	[1]
	<i>Comments: H= 7.154, Spec=M4e. Goal = 77,000 e-. F171M @ 0.557s</i>									
	2	HIP112312 A-B1	(108) HIP112312A	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>										
3	HIP112312 A-B2	(108) HIP112312A	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=16		Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 160s x 1 = 160s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>										



Proposal 10176 - Visit D9 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

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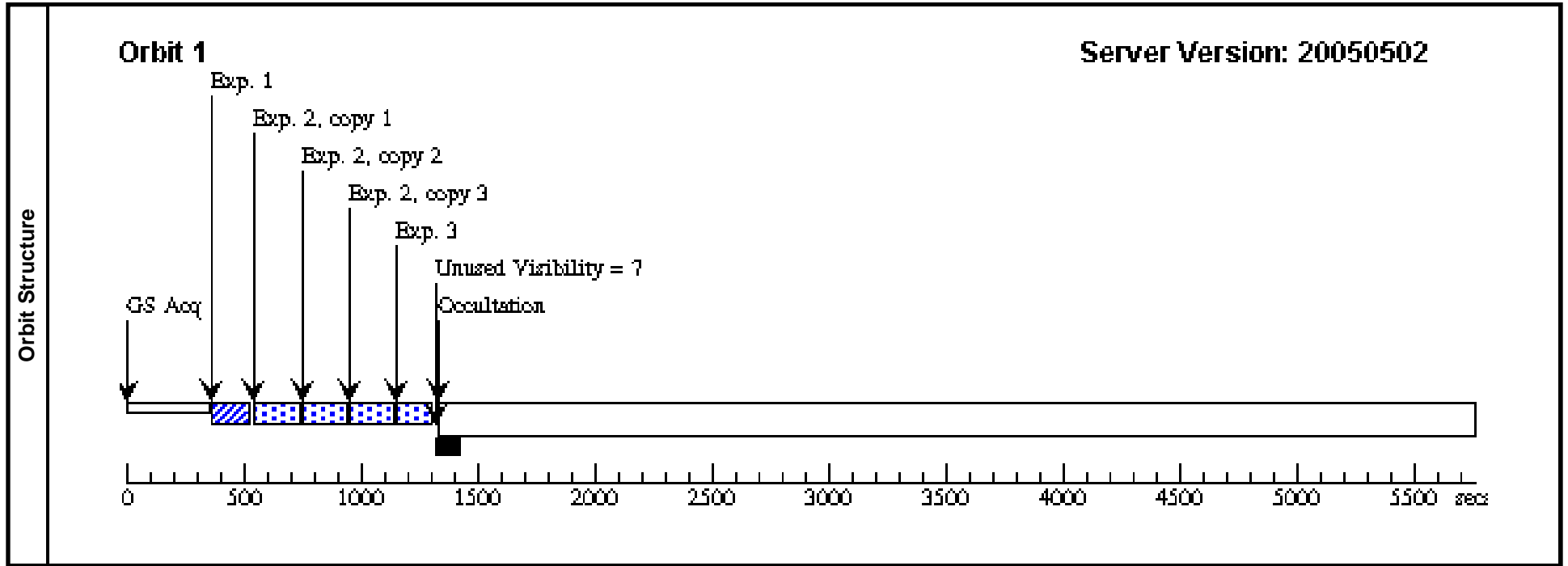
Visit	Proposal 10176, Visit D9 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ D9,DA WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON <i>Comments: First Visit for Target No.=109, HIP112312B, 22 44 59.96, -33 15 24.5, H= 8.057, Sp=M4.5e</i> <i>MUST be in same visibility period as Visit DA - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit DA.</i> <i>Relative Orientation Requirement is Specified in Visit DA.</i> <i>TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.</i>										
	(Visit D9) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit D9) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(109)	HIP112312B Alt Name1: GJ 871.1B	RA: 22 44 59.9600 (341.2498333d) Dec: -33 15 24.50 (-33.25681d) Equinox: J2000 Plate Id: (?)		V=(?) H=8.057	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP112312 B-TA1	(109) HIP112312B	NIC2, ACQ, NIC2-ACQ	F165M			Sequence 1-3 Non-Int	0.458 Secs [==>]	[1]	
	<i>Comments: H= 8.057, Spec=M4.5e. Goal = 77,000 e-. F165M @ 0.458s</i>										
	2	HIP112312 B-A1	(109) HIP112312B	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP6 4; NSAMP=11			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	HIP112312 B-A2	(109) HIP112312B	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=16			Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 160s x 1 = 160s.</i>											
<i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit DA - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

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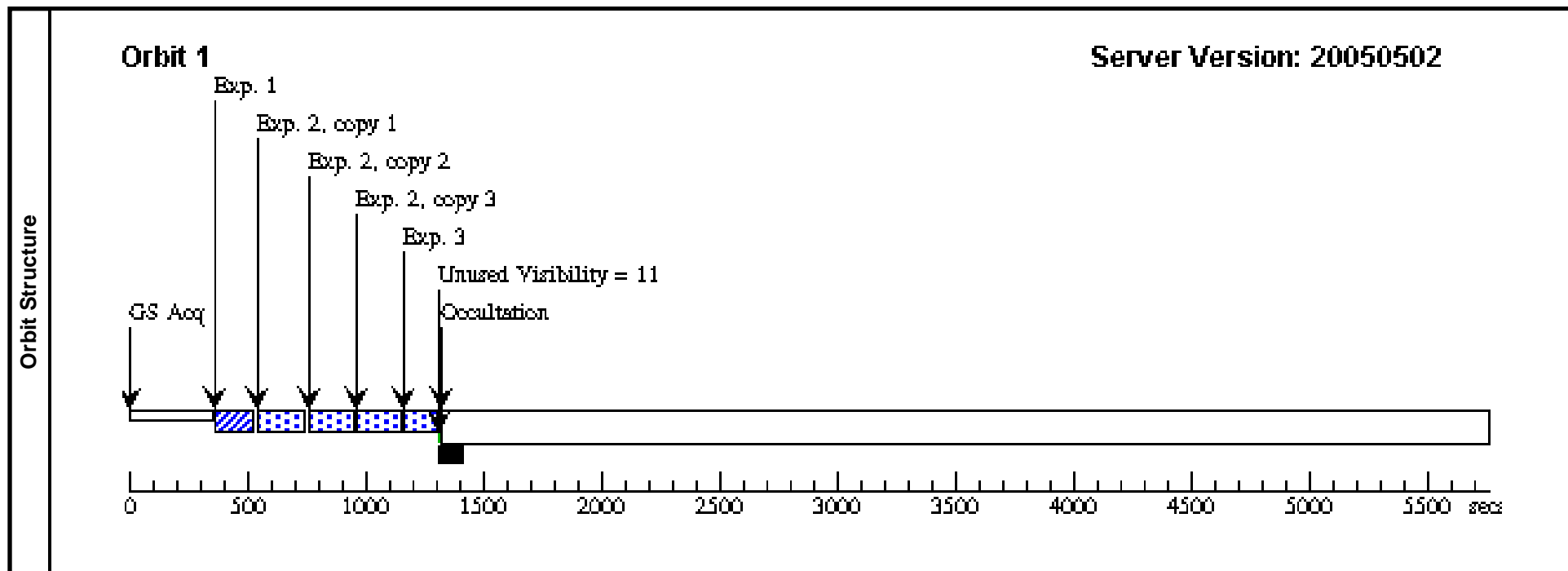
Visit	Proposal 10176, Visit DA Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM D9; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=109, HIP112312B, 22 44 59.96, -33 15 24.5, H= 8.057, Sp=M4.5e</i> MUST be in same visibility period as Visit D9. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit D9.										
	(Visit DA) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit DA) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2.										
Diagnos											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(109)	HIP112312B Alt Name1: GJ 871.1B	RA: 22 44 59.9600 (341.2498333d) Dec: -33 15 24.50 (-33.25681d) Equinox: J2000 Plate Id: (?)		V=(?) H=8.057	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP112312 B-TA2	(109) HIP112312B	NIC2, ACQ, NIC2-ACQ	F165M			Sequence 1-3 Non-Int	0.458 Secs [==>]	[1]	
	<i>Comments: H= 8.057, Spec=M4.5e. Goal = 77,000 e-. F165M @ 0.458s</i>										
	2	HIP112312 B-B1	(109) HIP112312B	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP6 4; NSAMP=11		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	HIP112312 B-B2	(109) HIP112312B	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP1 6; NSAMP=16		Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 160s x 1 = 160s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit DB - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

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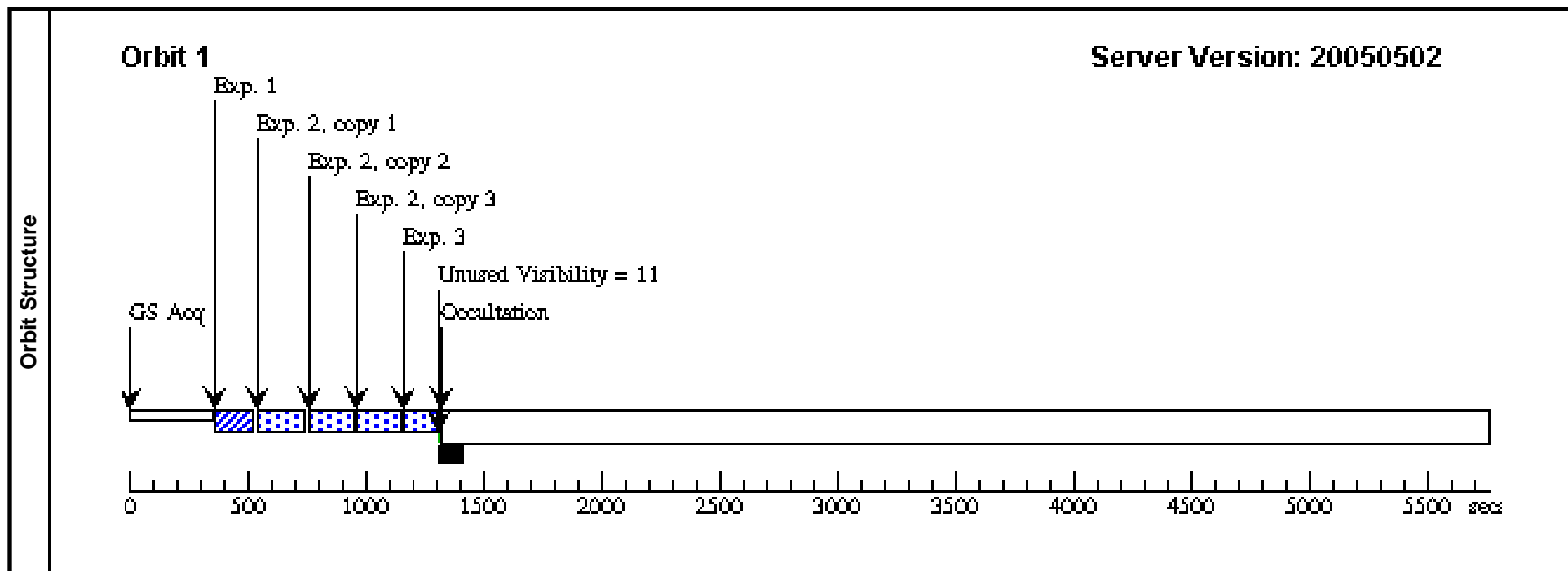
Visit	Proposal 10176, Visit DB Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ DB,DC WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=110, HIP113579, 23 00 19.22, -26 09 12.1, H= 6.037, Sp=G3V MUST be in same visibility period as Visit DC - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit DC. Relative Orientation Requirement is Specified in Visit DC. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
	(Visit DB) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit DB) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.																																																																											
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Proposal 10176 - Visit DC - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:18 GMT 2005

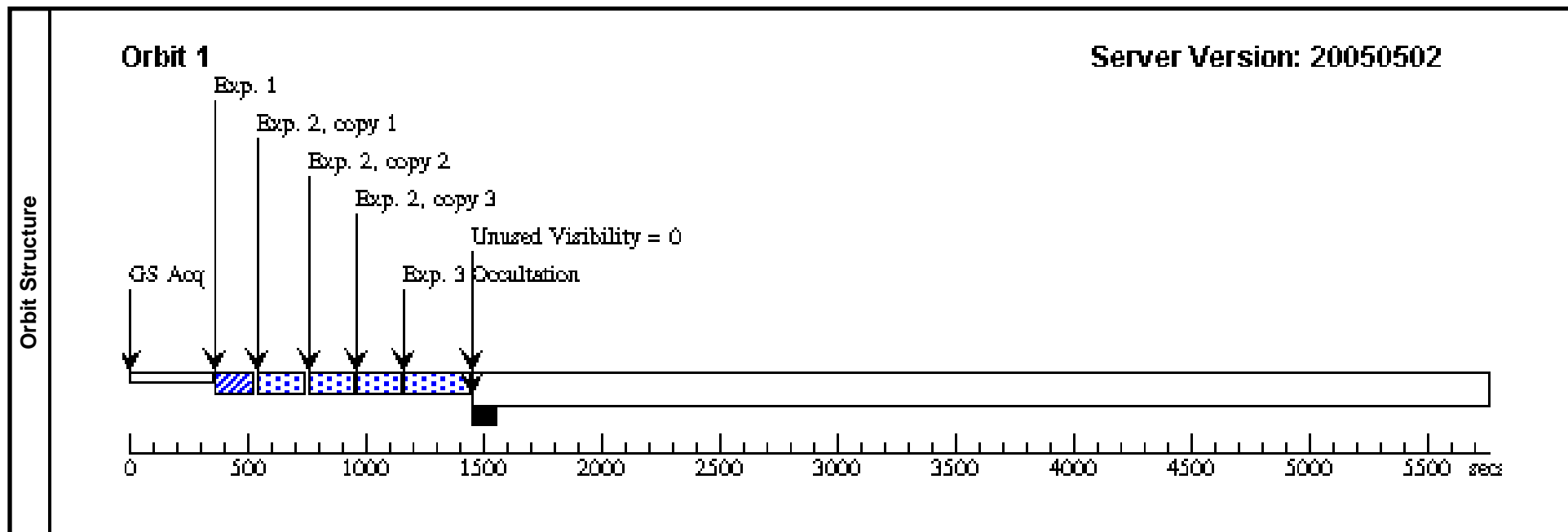
Visit	Proposal 10176, Visit DC Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM DB; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=110, HIP113579, 23 00 19.22, -26 09 12.1, H= 6.037, Sp=G3V</i> <i>MUST be in same visibility period as Visit DB.</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit DB.</i>									
	(Visit DC) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit DC) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.									
Diagnos										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(110)	HIP113579 Alt Name1: HD 217343 Alt Name2: CD-26 16415	RA: 23 00 19.2200 (345.0800833d) Dec: -26 09 12.10 (-26.15336d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.008086s/yr Proper Motion Dec: -0.16041"/yr Parallax: 0.03122" Epoch of Position: 1991.25	V=7.5 H=6.037	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
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Proposal 10176 - Visit DD - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:18 GMT 2005

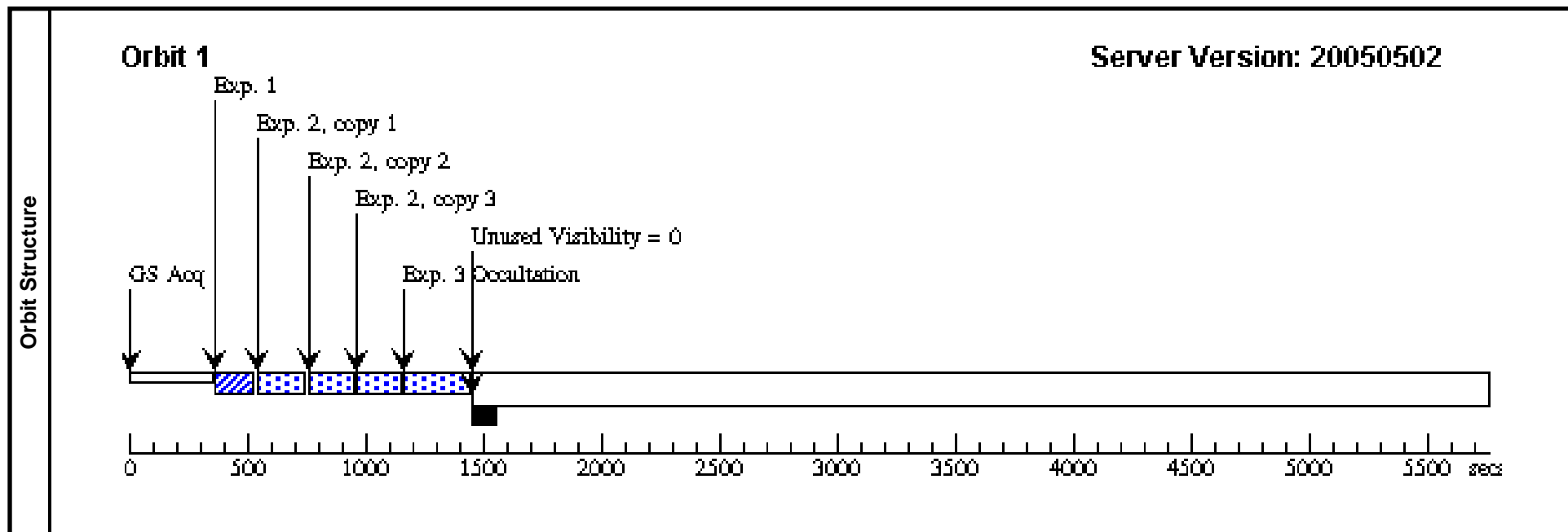
Visit	Proposal 10176, Visit DD Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ DD,DE WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=111, HIP114066, 23 06 04.62, +63 55 34.9, H= 7.167, Sp=[M1] MUST be in same visibility period as Visit DE - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit DE. Relative Orientation Requirement is Specified in Visit DE. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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Proposal 10176 - Visit DE - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:18 GMT 2005

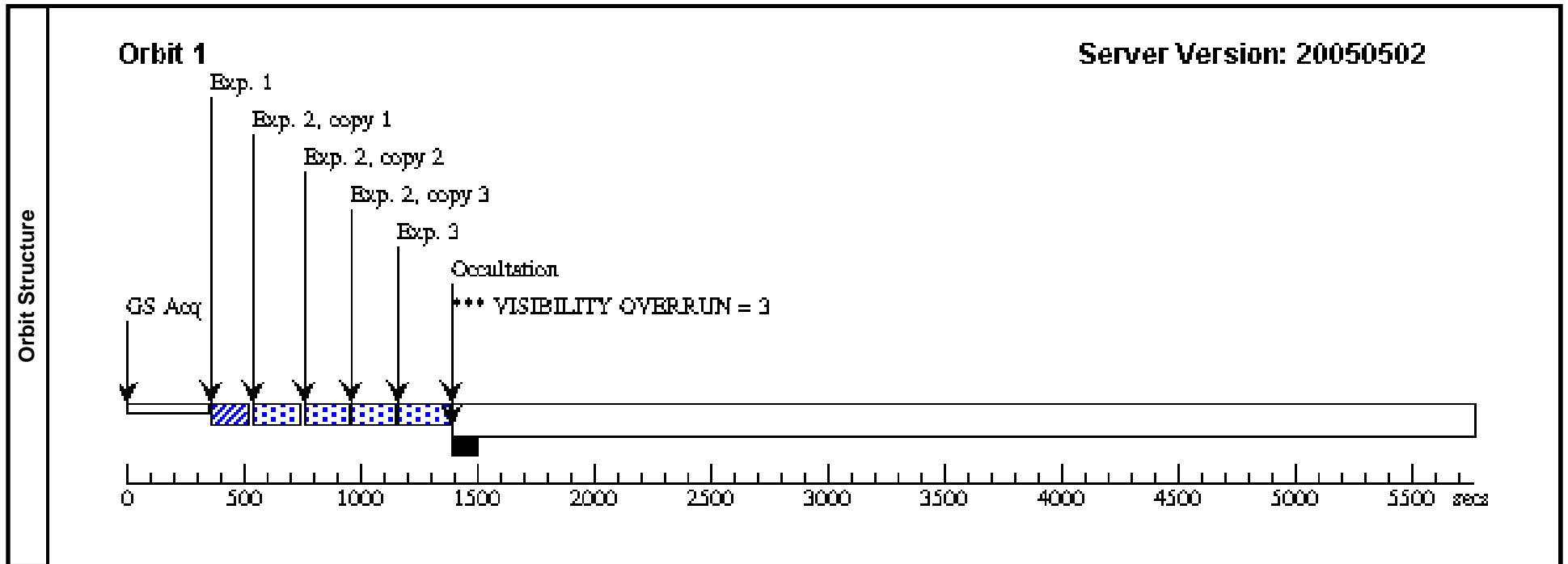
Visit	Proposal 10176, Visit DE Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM DD; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=111, HIP114066, 23 06 04.62, +63 55 34.9, H= 7.167, Sp=[M1]</i> <i>MUST be in same visibility period as Visit DD.</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit DD.</i>																																																																																									
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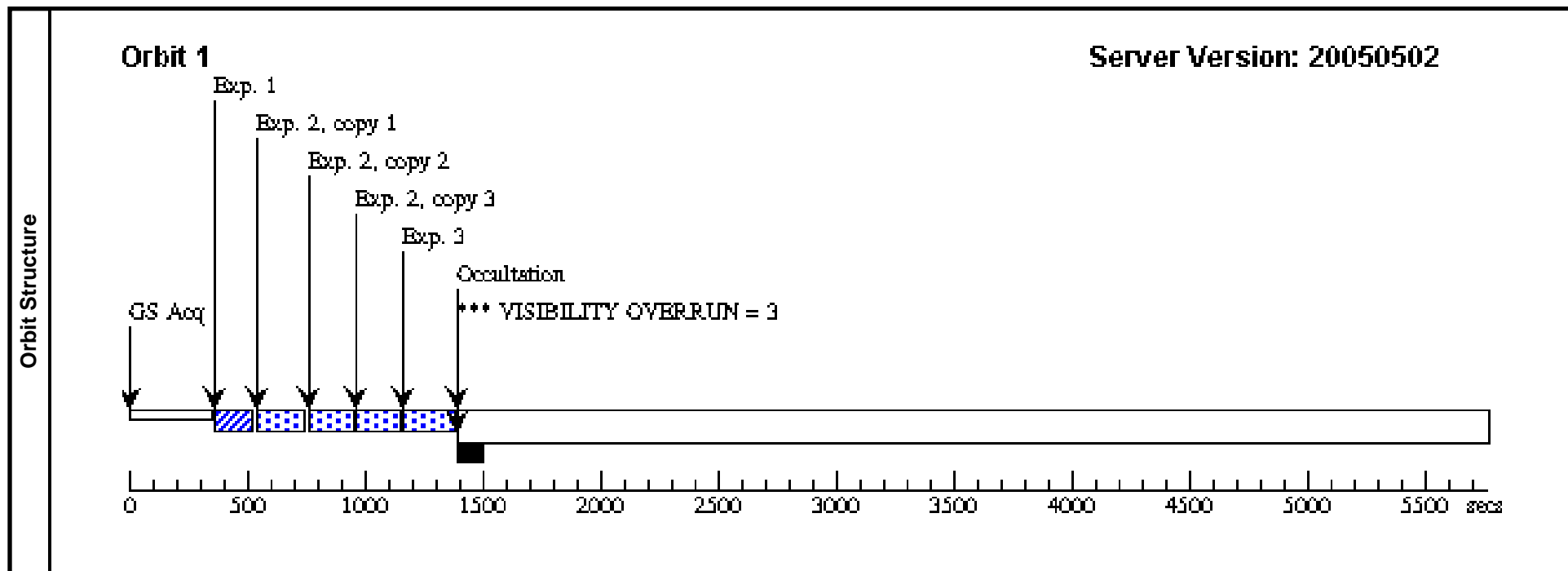
Visit	Proposal 10176, Visit DF Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ DF,E0 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=112, HIP114530, 23 11 51.98, -45 08 09.8, H= 7.109, Sp=[G5] MUST be in same visibility period as Visit E0 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit E0. Relative Orientation Requirement is Specified in Visit E0. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
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Proposal 10176 - Visit E0 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:19 GMT 2005

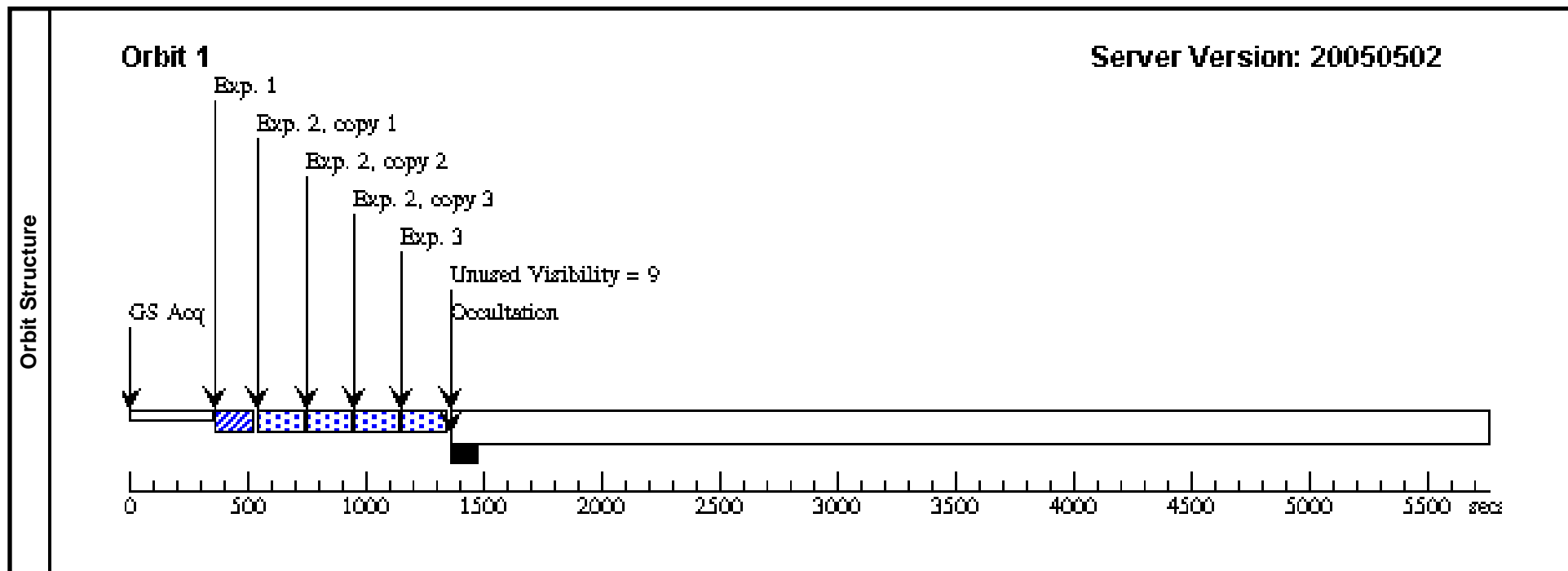
Visit	Proposal 10176, Visit E0 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM DF; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=112, HIP114530, 23 11 51.98, -45 08 09.8, H= 7.109, Sp=[G5] MUST be in same visibility period as Visit DF. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit DF.</i>										
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	(112)	HIP114530 Alt Name1: HD 218860	RA: 23 11 51.9800 (347.9665833d) Dec: -45 08 9.80 (-45.13606d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.008222s/yr Proper Motion Dec: -0.09355"/yr Parallax: 0.01978" Epoch of Position: 1991.25	V=8.8 H=7.109	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP114530- TA2	(112) HIP114530	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.57 Secs [==>]	[1]	
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Proposal 10176 - Visit E1 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

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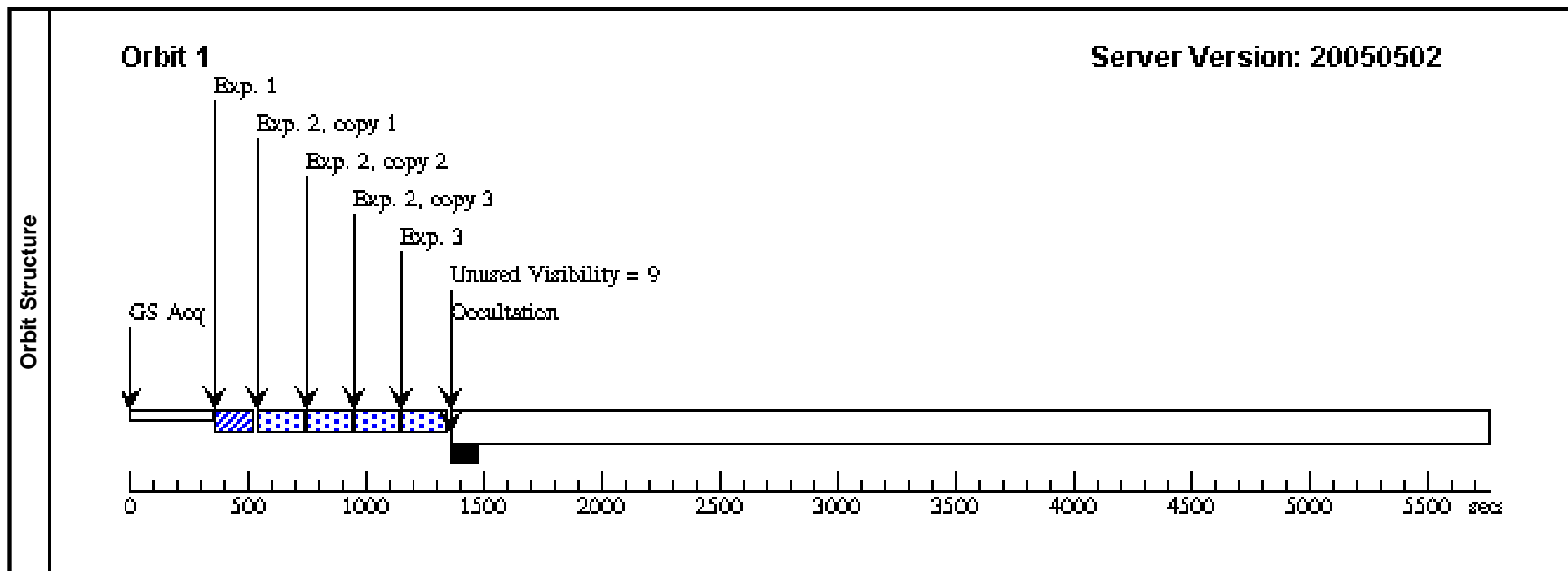
Visit	Proposal 10176, Visit E1 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ E1,E2 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=113, HIP115162, 23 19 39.50, +42 15 10.4, H= 7.275, Sp=G0 MUST be in same visibility period as Visit E2 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit E2. Relative Orientation Requirement is Specified in Visit E2. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																										
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Proposal 10176 - Visit E2 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:19 GMT 2005

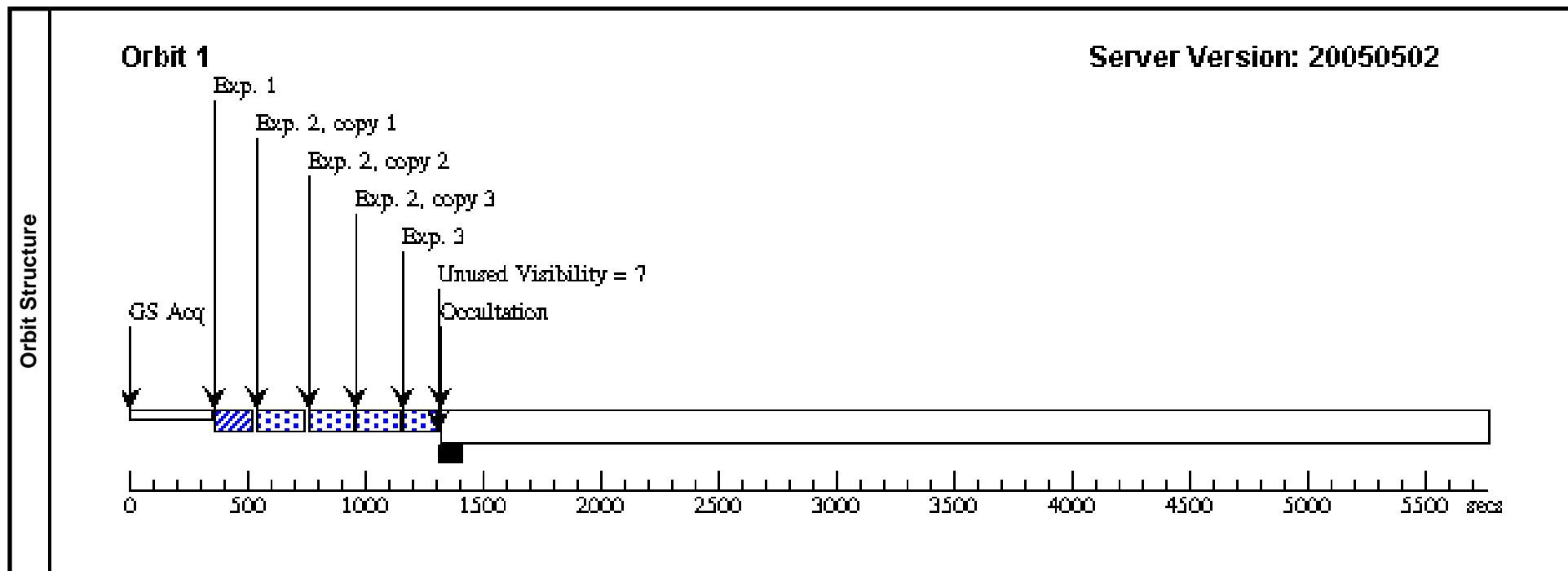
Visit	Proposal 10176, Visit E2 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM E1; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=113, HIP115162, 23 19 39.50, +42 15 10.4, H= 7.275, Sp=G0</i> MUST be in same visibility period as Visit E1. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit E1.										
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Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(113)	HIP115162	RA: 23 19 39.5000 (349.9145833d) Dec: +42 15 10.40 (42.25289d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.007073s/yr Proper Motion Dec: -0.06736"/yr Parallax: 0.02026" Epoch of Position: 1991.25	V=8.9 H=7.275	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP115162- TA2	(113) HIP115162	NIC2, ACQ, NIC2-ACQ	F165M			Sequence 1-3 Non-Int	0.665 Secs [==>]	[1]	
	<i>Comments: H= 7.275, Spec=G0. Goal = 77,000 e-. F165M @ 0.665s</i>										
	2	HIP115162- B1	(113) HIP115162	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
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<i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit E3 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:19 GMT 2005

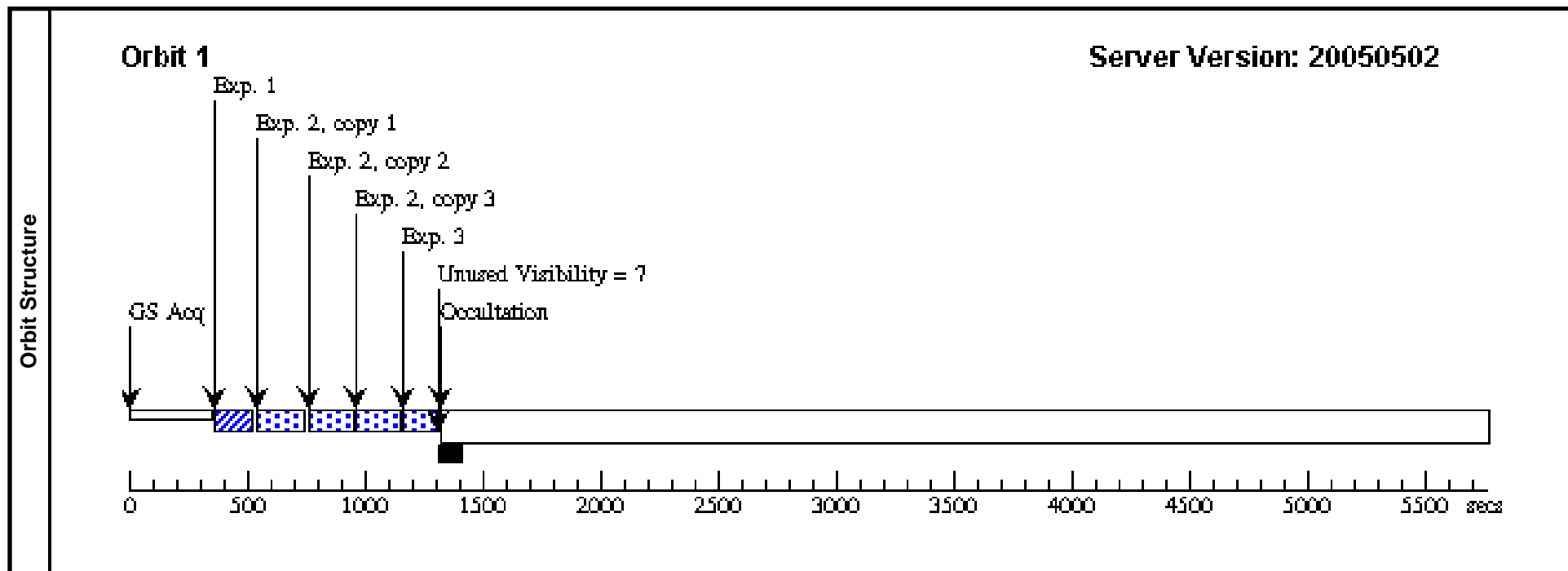
Visit	Proposal 10176, Visit E3 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ E3,E4 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON <i>Comments: First Visit for Target No.=114, HIP116003, 23 30 13.24, -20 23 25.7, H= 6.608, Sp=M2Ve</i> <i>MUST be in same visibility period as Visit E4 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit E4.</i> <i>Relative Orientation Requirement is Specified in Visit E4.</i> <i>TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.</i>																																																																																					
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Proposal 10176 - Visit E4 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:20 GMT 2005

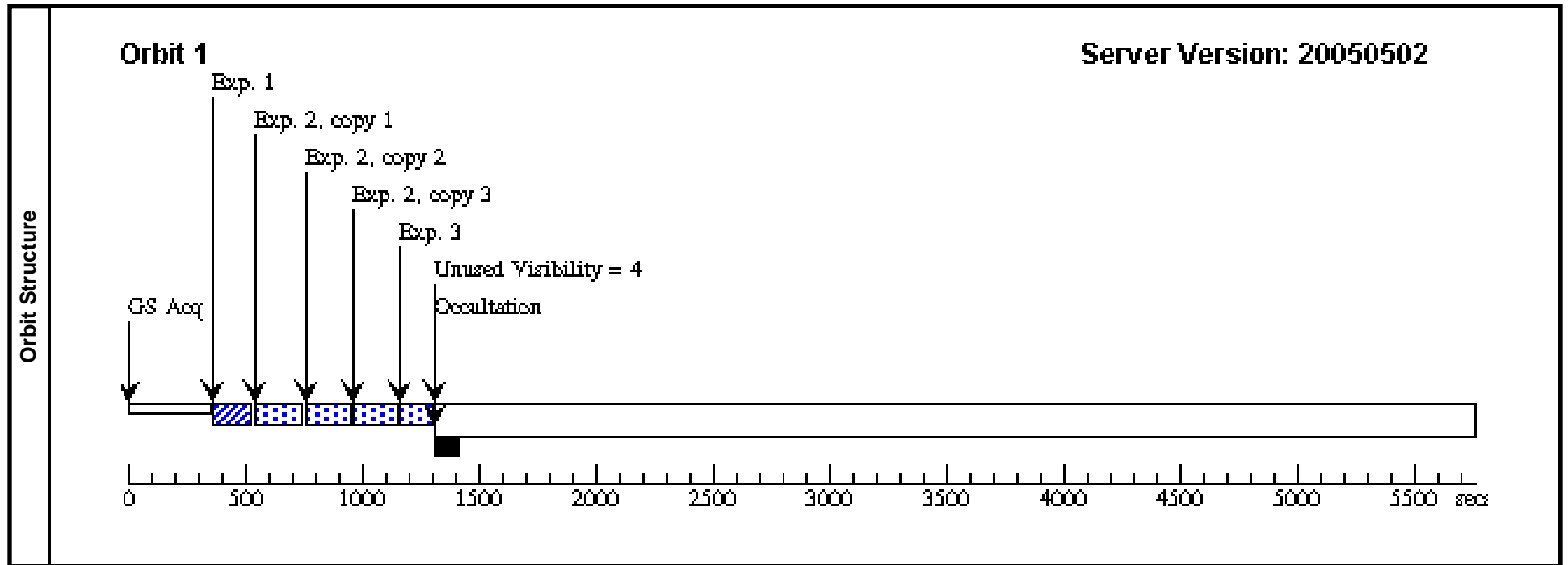
Visit	Proposal 10176, Visit E4 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM E3; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=114, HIP116003, 23 30 13.24, -20 23 25.7, H= 6.608, Sp=M2Ve</i> <i>MUST be in same visibility period as Visit E3.</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit E3.</i>										
	(Visit E4) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit E4) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2.										
Diagnosics											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(114)	HIP116003 Alt Name1: GJ 1284	RA: 23 30 13.2400 (352.5551667d) Dec: -20 23 25.70 (-20.39047d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.022369s/yr Proper Motion Dec: -0.20813"/yr Parallax: 0.06757" Epoch of Position: 1991.25	V=11.1 H=6.608	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP116003- TA2	(114) HIP116003	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.337 Secs [==>]	[1]	
	<i>Comments: H= 6.608, Spec=M2Ve. Goal = 77,000 e-. F171M @ 0.337s</i>										
	2	HIP116003- B1	(114) HIP116003	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	HIP116003- B2	(114) HIP116003	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=15			Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 144s x 1 = 144s.</i>											
<i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit E5 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:20 GMT 2005

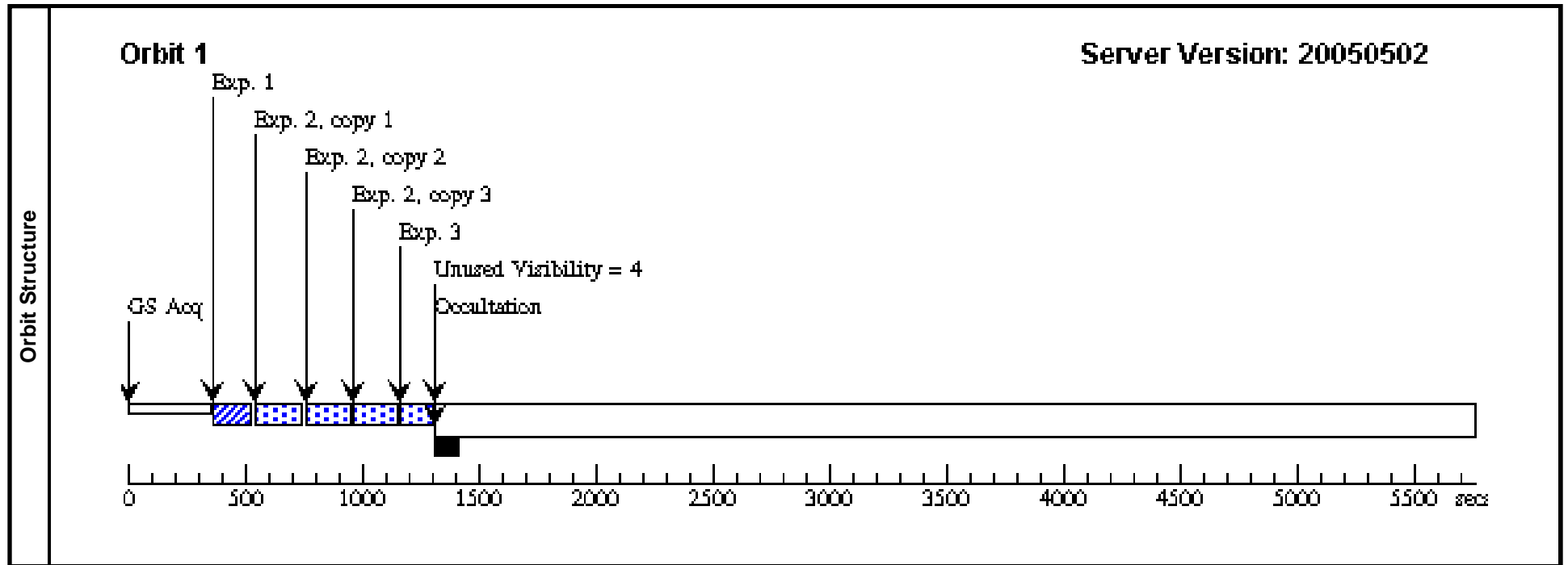
Visit	Proposal 10176, Visit E5 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ E5,E6 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=115, TYC5832-0666, 23 32 30.78, -12 15 50.8, H= 6.769, Sp=[M2] MUST be in same visibility period as Visit E6 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit E6. Relative Orientation Requirement is Specified in Visit E6. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																										
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Proposal 10176 - Visit E6 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:20 GMT 2005

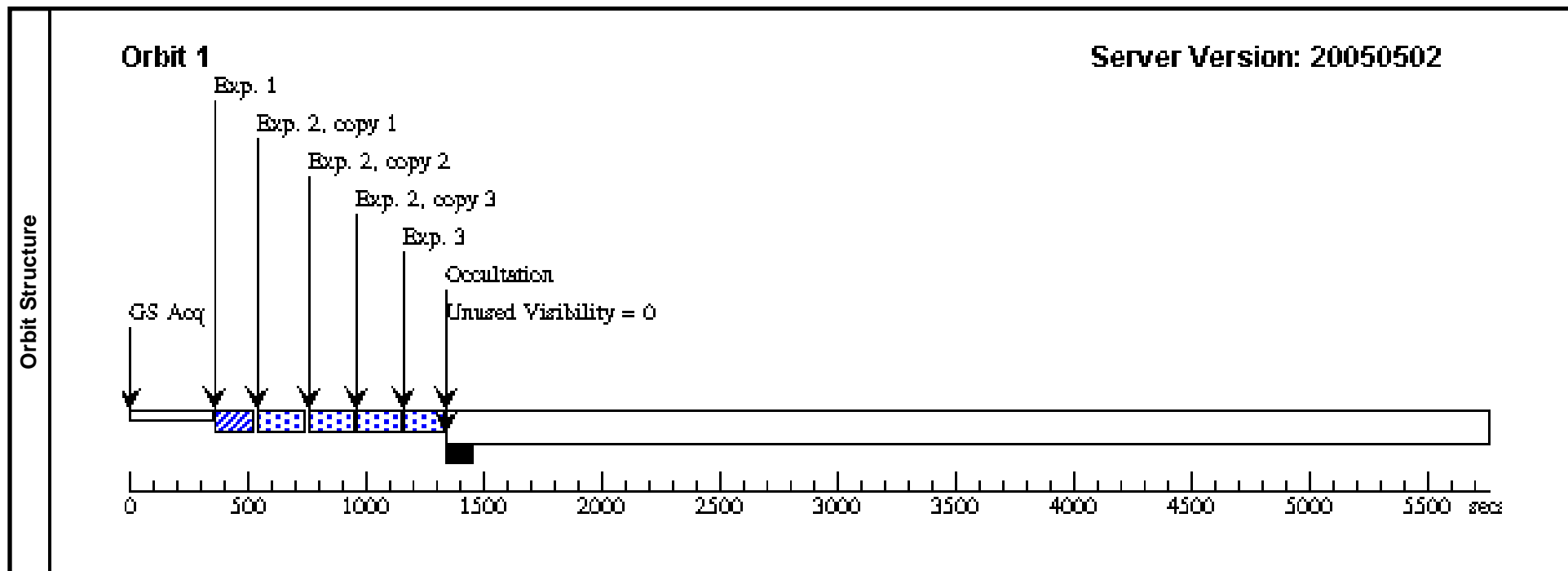
Visit	Proposal 10176, Visit E6 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM E5; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=115, TYC5832-0666, 23 32 30.78, -12 15 50.8, H= 6.769, Sp=[M2]</i> MUST be in same visibility period as Visit E5. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit E5.																																																																											
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Proposal 10176 - Visit E7 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:20 GMT 2005

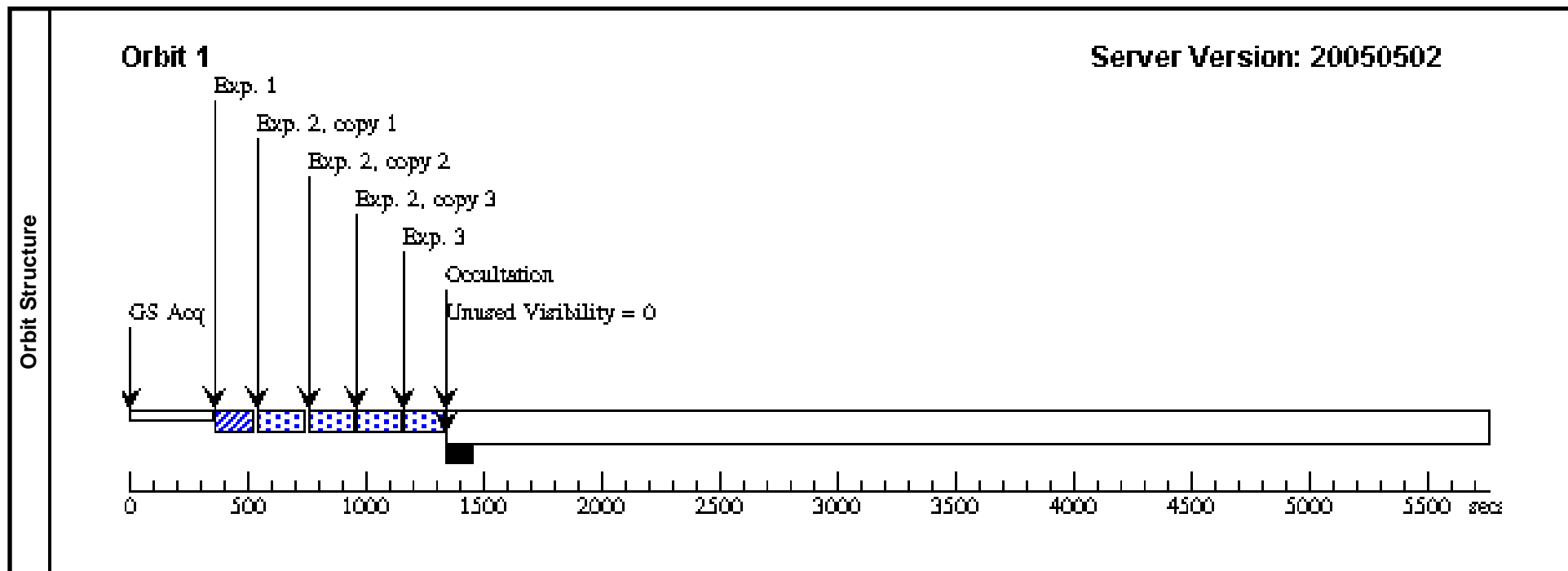
Visit	Proposal 10176, Visit E7 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ E7,E8 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=116, HIP118008, 23 56 10.52, -39 03 06.8, H= 6.007, Sp=K3V MUST be in same visibility period as Visit E8 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit E8. Relative Orientation Requirement is Specified in Visit E8. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.																																																																											
	(Visit E7) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit E7) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.																																																																											
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Proposal 10176 - Visit E8 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:21 GMT 2005

Visit	Proposal 10176, Visit E8 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM E7; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=116, HIP118008, 23 56 10.52, -39 03 06.8, H= 6.007, Sp=K3V</i> <i>MUST be in same visibility period as Visit E7.</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit E7.</i>										
	(Visit E8) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit E8) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.										
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<i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit F0 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:21 GMT 2005

Visit	<p>Proposal 10176, Visit F0</p> <p>Diagnostic Status: Error</p> <p>Scientific Instruments: NIC1</p> <p>Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 141.0D TO 159.5 D</p> <p><i>Comments: Camera 1 Direct Imaging of TWA2MASS2, 12 07 33.47, -39 32 54.0, H=12.388, Sp=M8. First of two back-to-back visits. ORIENT constrained to avoid placing rho = 0.8" companion candidate with PA = 126 deg on diffraction spike. ORIENT assessed from U3-ranges and visibilities germane to target visibility before solar avoidance in Sept 2004. Differential roll w.r.t. otherwise identical visit (F1) of +/- 10 degrees. We estimate schedulability from 26 August 2004 to 03 September 2004.</i></p> <p><i>***>>> Please schedule as LATE as possible which will push the companion further from the nearest OTA diffraction spike <<<***</i></p> <p><i>Four point dither of +/- 45.5 pixel square (+/- 1.9677", 1.9644") w.r.t. NIC1 fiducial pointing to optimally sub-sample PSF. F090M, F110M, F160W (in that order to minimize image persistence) filter images at each dither point.</i></p>																																																									
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Proposal 10176 - Visit F0 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

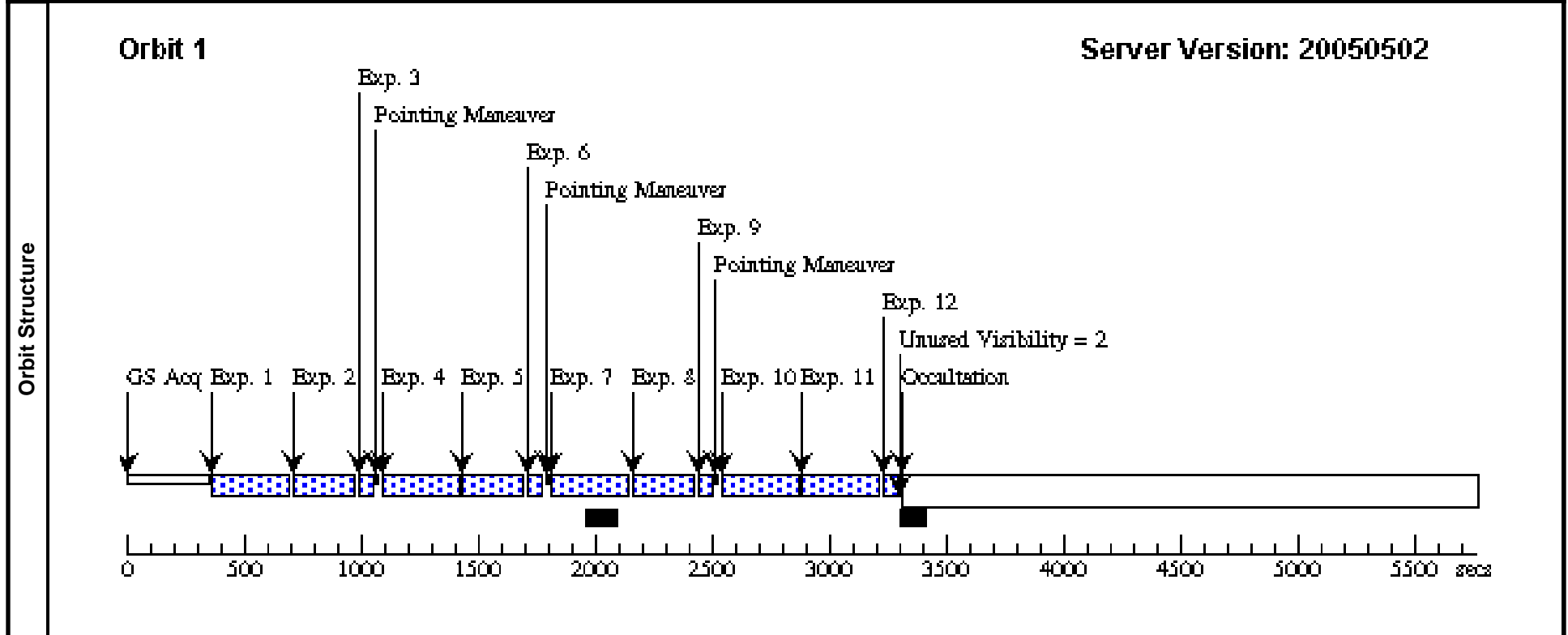
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3	H=12.388	(73) TWA2MASS2	NIC1, MULTIACCUM, NIC1-FIX	F160W	NSAMP=12; SAMP-SEQ=STEP8	POS TARG -1.9677 38,1.9644625		[==>]	[1]
<i>Comments: Primary: J = 13.0, H=12.39, K = 11.95, L' = 11.38</i> <i>Comp?: J = 19.0, H = 18.1, K = 16.9, L' = 15.3</i>									
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Exposures (continued)

Proposal 10176 - Visit F0 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
		12	H=12.388	(73) TWA2MASS2	NIC1, MULTIACCUM, NIC1-FIX	F160W	NSAMP=12; SAMP-SEQ=STEP8	POS TARG -1.9677 38,-1.9644625		[==>]

Comments: Primary: J = 13.0, H=12.39, K = 11.95, L' = 11.38
Comp?: J = 19.0, H = 18.1, K = 16.9, L' = 15.3



Proposal 10176 - Visit F1 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:21 GMT 2005

Visit	<p>Proposal 10176, Visit F1</p> <p>Diagnostic Status: Error</p> <p>Scientific Instruments: NIC1</p> <p>Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 9.9D TO 9.9D FROM F0; AFTER F0 BY 0.8 Orbits TO 1.2 Orbits</p> <p><i>Comments: Camera 1 Direct Imaging of TWA2MASS2, 12 07 33.47, -39 32 54.0, H=12.388, Sp=M8. Second of two back-to-back visits. ORIENT constrained to avoid placing rho = 0.8" companion candidate with PA = 126 deg on diffraction spike. ORIENT assessed from U3-ranges and visibilities germane to target visibility before solar avoidance in Sept 2004. Differential roll w.r.t. otherwise identical visit (F1) of +/- 10 degrees. We estimate schedulability from 26 August 2004 to 03 September 2004.</i></p> <p><i>***>>> Please schedule as LATE as possible which will push the companion further from the nearest OTA diffraction spike <<<***</i></p> <p><i>Four point dither of +/- 45.5 pixel square (+/- 1.9677", 1.9644") w.r.t. NIC1 fiducial pointing to optimally sub-sample PSF. F090M, F110M, F160W (in that order to minimize image persistence) filter images at each dither point.</i></p>																																																							
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Proposal 10176 - Visit F1 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

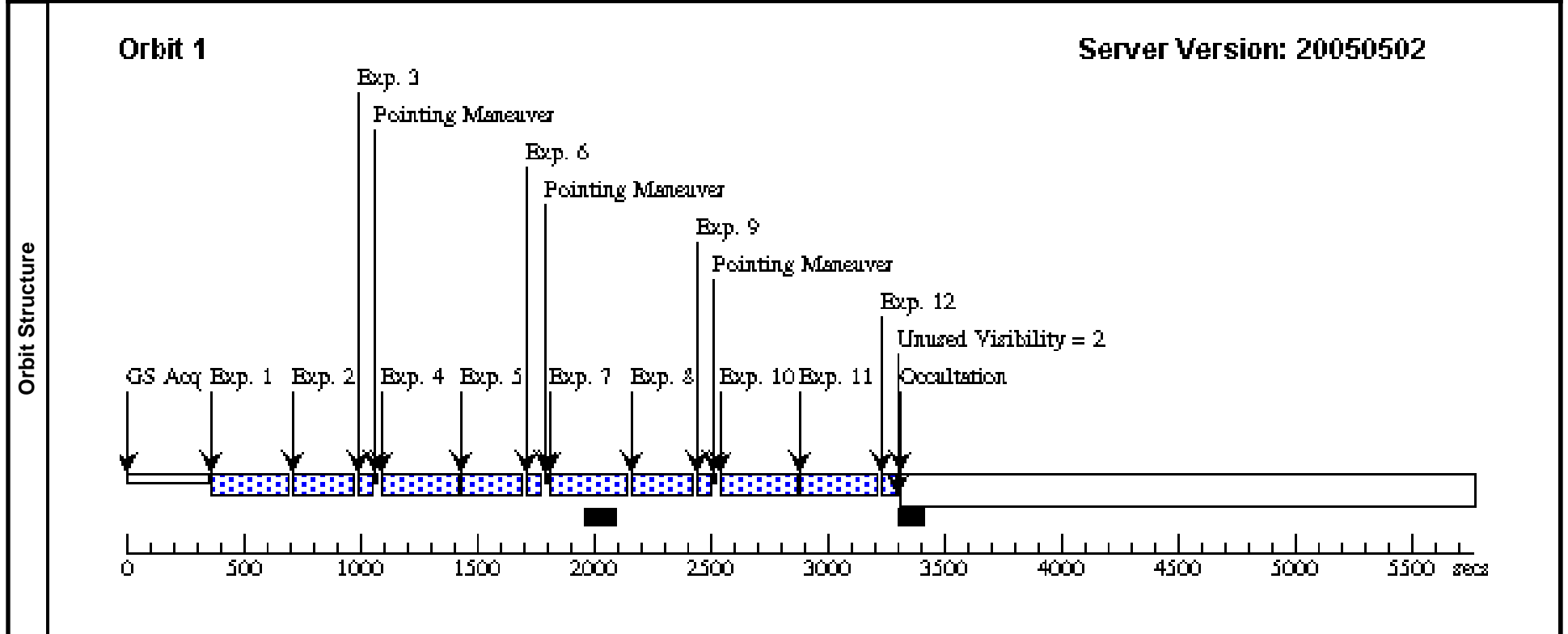
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
3	H=12.388	(73) TWA2MASS2	NIC1, MULTIACCUM, NIC1-FIX	F160W	NSAMP=12; SAMP-SEQ=STEP8	POS TARG -1.9677 38,1.9644625		[==>]	[1]
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<i>Comments: Primary: J = 13.0, H=12.39, K = 11.95, L' = 11.38</i> <i>Comp?: J = 19.0, H = 18.1, K = 16.9, L' = 15.3</i>									
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Exposures (continued)

Proposal 10176 - Visit F1 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
		12	H=12.388	(73) TWA2MASS2	NIC1, MULTIACCUM, NIC1-FIX	F160W	NSAMP=12; SAMP-SEQ=STEP8	POS TARG -1.9677 38,-1.9644625		[==>]

Comments: Primary: J = 13.0, H=12.39, K = 11.95, L' = 11.38
Comp?: J = 19.0, H = 18.1, K = 16.9, L' = 15.3



Visit	<p>Proposal 10176, Visit F2</p> <p>Diagnostic Status: Error</p> <p>Scientific Instruments: NIC1</p> <p>Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 50.4D TO 90.4 D</p> <p><i>Comments: Camera 1 Direct Imaging of TWA2MASS2A/B, 12 07 33.47, -39 32 54.0, H=12.388, Sp=M8. First of two back-to-back visits. We wish to place the companion so it does not fall on a diffraction spike (avoid FOV diagonals) in either visit. We, thus, have 4 POSSIBLE orient ranges. Given:</i></p> <ul style="list-style-type: none"> - PA_COMPANION = 125.8 deg - APERTURE_REF_ANGLE = 224.6 deg <p><i>To place the companion on the image +Y axis, so it is "above" the primary between the upper spikes: ORIENT = 360modulus(125.8 + 224.6) deg = 350.4 deg</i></p> <p><i>But: Beth says our April-July scheduling window allows ORIENTS of 29 to 112 deg. So, ROTATE by 90 degrees, to place the companion on the "horizontal", giving an ORIENT of 80.4 deg - which is well within the possible roll range.</i></p> <p><i>We will observe in TWO orientations differing by 20 degrees (+/-10 deg), but we CAN get as close as 15 degrees to a spike in any visit - though the 80.4 (-10,+10) is optimal. Absolute orientation ranges for either visit can be as low as 50.4 or as high as 110.4 - but must differ by 20 degrees. So:</i></p> <p><i>For the FIRST visit we COULD go from ORIENT = 50.4 to 90.4 deg (constrained by visit 2) For the second visit we could go from ORIENT = 70.4 to 110.4 deg</i></p> <p><i>with the two being 20 degrees apart.</i></p> <p><i>Note: The roll difference can OPENED UP to +/-30 degrees if needed (and possible), without exceeding the absolute orientation ranges for diffraction spike avoidance.</i></p> <p><i>Once we KNOW what ORIENTs are being assigned we *MAY* want to make a very minor adjustment to the length of the dither pattern (appx or less than 1") to capture an astrometric reference star in the field (previously observed) which is 7.7" from 2M1207.</i></p> <p><i>Beth P. Indicates An april - July scheduling wndow with absolute Orient ranges of 29 to 112 degrees is available.</i></p> <p><i>Currently: Four point dither of +/- 45.5 pixel square (+/- 1.9677", 1.9644") w.r.t. NIC1 fiducial pointing to optimally sub-sample PSF. F090M, F145W, F160W (in that order to minimize image persistence) filter images at each dither point.</i></p>
Diagnostics	<p>(Visit F2) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2.</p> <p>(Visit F2) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit F2) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit F2) Warning: VISIBILITY OVERRUN</p> <p>(Visit F2) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit F2) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit F2) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit F2) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit F2) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit F2) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit F2) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit F2) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit F2) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p>

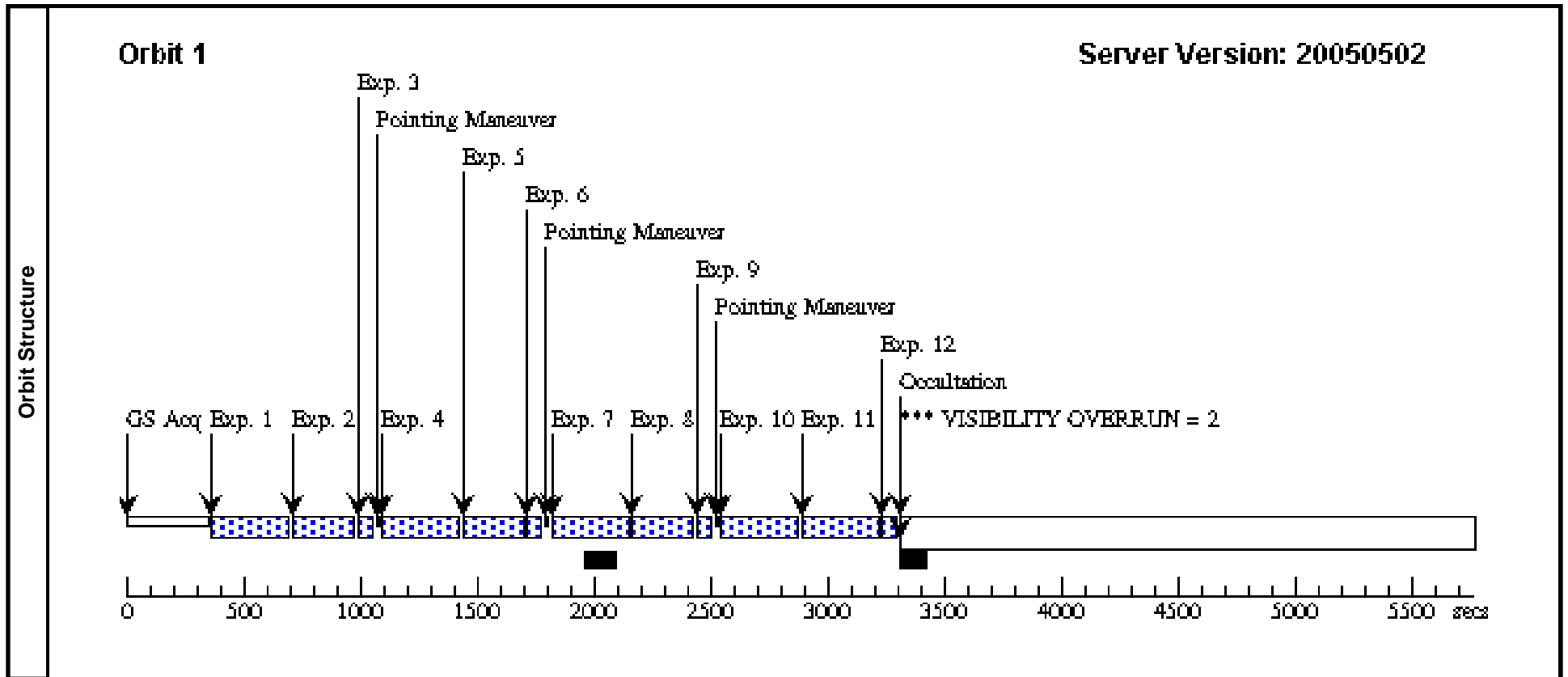
Proposal 10176 - Visit F2 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Diagnostics (continued)	(Visit F2) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit F2) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE (Visit F2) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE										
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(73)	TWA2MASS2	RA: 12 07 33.4700 (181.8894583d) Dec: -39 32 54.00 (-39.54833d) Equinox: J2000 Plate Id: (?)					V=(?) H=12.388	Coordinate Source: 2MASS PSC COORD.		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
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	<i>Comments: Primary: J = 13.0, H=12.39, K = 11.95, L' = 11.38 Comp?: J = 19.0, H = 18.1, K = 16.9, L' = 15.3</i>										
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Proposal 10176 - Visit F2 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
6	H=12.388	(73) TWA2MASS2	NIC1, MULTIACCUM, NIC1-FIX	F160W	NSAMP=12; SAMP-SEQ=STEP8	POS TARG 1.96773 9,1.9644625		[==>]	[1]
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<i>Comments: Primary: J = 13.0, H=12.39, K = 11.95, L' = 11.38</i> <i>Comp?: J = 19.0, H = 18.1, K = 16.9, L' = 15.3</i>									

Exposures (continued)



Proposal 10176 - Visit F3 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:22 GMT 2005

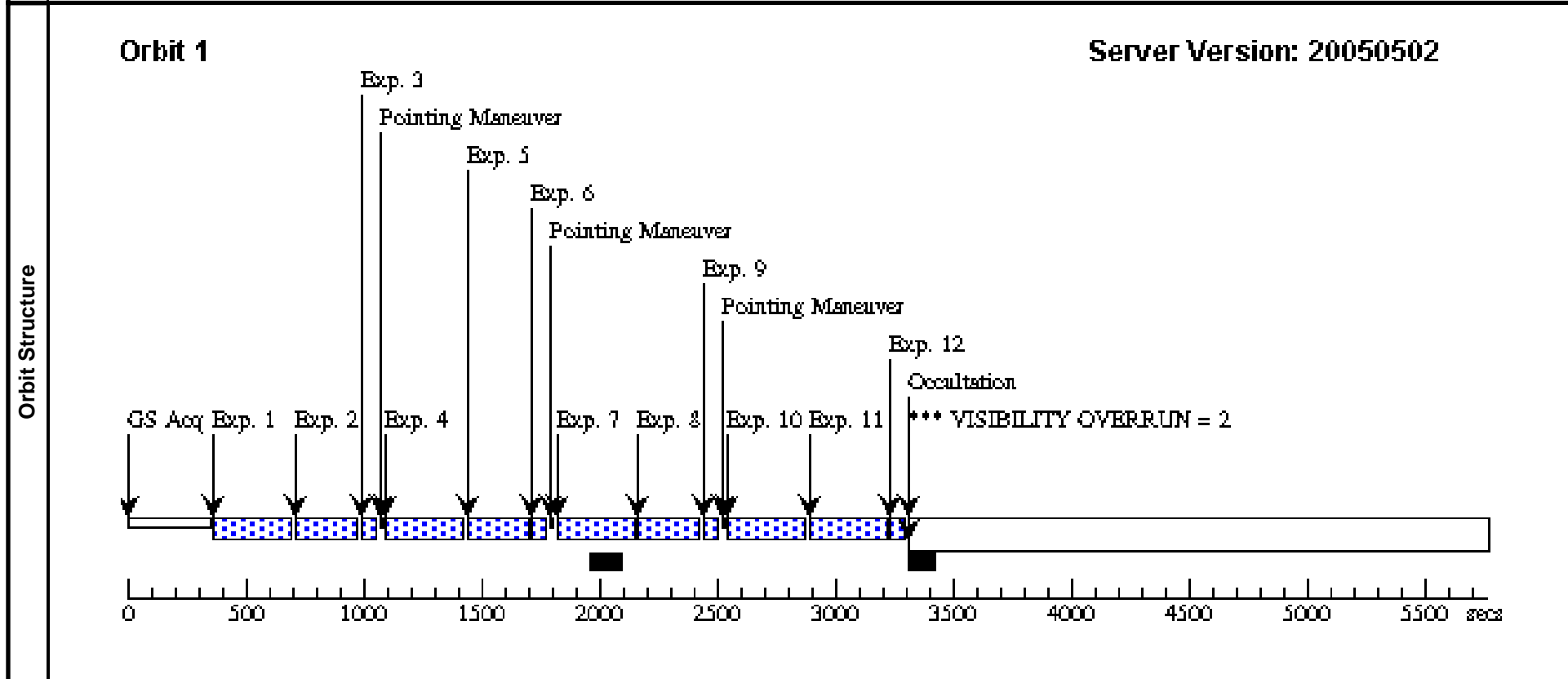
Visit	<p>Proposal 10176, Visit F3</p> <p>Diagnostic Status: Error</p> <p>Scientific Instruments: NIC1</p> <p>Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 20.0D TO 20.0D FROM F2; AFTER F2 BY 0.7 Orbits TO 1.1 Orbits</p> <p><i>Comments: Camera 1 Direct Imaging of TWA2MASS2, 12 07 33.47, -39 32 54.0, H=12.388, Sp=M8.</i></p> <p><i>Second of two back-to-back visits.</i></p> <p><i>ORIENT constrained to avoid placing rho = 0.8" companion candidate with PA = 126 deg on diffraction spike.</i></p> <p><i>Orientation Requirements Specified on Visit F2 (this one +20 deg from F2)</i></p> <p><i>Once we KNOW what ORIENTs are being assigned we *MAY* want to make a very minor adjustment to the length of the dither pattern (appx or less than 1") to capture an astrometric reference star in the field (previously observed) which is 7.7" from 2M1207.</i></p> <p><i>Four point dither of +/- 45.5 pixel square (+/- 1.9677", 1.9644") w.r.t. NIC1 fiducial pointing to optimally sub-sample PSF. F090M, F110M, F160W (in that order to minimize image persistence) filter images at each dither point.</i></p>									
	<p>(Visit F3) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2.</p> <p>(Visit F3) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit F3) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit F3) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit F3) Warning: VISIBILITY OVERRUN</p> <p>(Visit F3) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit F3) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit F3) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit F3) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit F3) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit F3) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit F3) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit F3) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit F3) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit F3) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit F3) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit F3) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p>									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(73)	TWA2MASS2	RA: 12 07 33.4700 (181.8894583d) Dec: -39 32 54.00 (-39.54833d) Equinox: J2000 Plate Id: (?)		V=(?) H=12.388	Coordinate Source: 2MASS PSC COORD.				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	H=12.388	(73) TWA2MASS2	NIC1, MULTIACCUM, NIC1-FIX	F090M	NSAMP=13; SAMP-SEQ=STEP6 4	POS TARG -1.9677 38,1.9644625		[==>]	[1]
<p><i>Comments: Primary: J = 13.0, H=12.39, K = 11.95, L' = 11.38</i></p> <p><i>Comp?: J = 19.0, H = 18.1, K = 16.9, L' = 15.3</i></p>										

Proposal 10176 - Visit F3 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
Exposures (continued)	2	H=12.388	(73) TWA2MASS2	NIC1, MULTIACCUM, NIC1-FIX	F145M	NSAMP=12; SAMP-SEQ=STEP6 4	POS TARG -1.9677 38,1.9644625	[==>]	[1]	
	<i>Comments: Primary: J = 13.0, H=12.39, K = 11.95, L' = 11.38</i>									
	<i>Comp?: J = 19.0, H = 18.1, K = 16.9, L' = 15.3</i>									
	3	H=12.388	(73) TWA2MASS2	NIC1, MULTIACCUM, NIC1-FIX	F160W	NSAMP=12; SAMP-SEQ=STEP8	POS TARG -1.9677 38,1.9644625	[==>]	[1]	
	<i>Comments: Primary: J = 13.0, H=12.39, K = 11.95, L' = 11.38</i>									
	<i>Comp?: J = 19.0, H = 18.1, K = 16.9, L' = 15.3</i>									
	4	H=12.388	(73) TWA2MASS2	NIC1, MULTIACCUM, NIC1-FIX	F090M	NSAMP=13; SAMP-SEQ=STEP6 4	POS TARG 1.96773 9,1.9644625	[==>]	[1]	
	<i>Comments: Primary: J = 13.0, H=12.39, K = 11.95, L' = 11.38</i>									
	<i>Comp?: J = 19.0, H = 18.1, K = 16.9, L' = 15.3</i>									
	5	H=12.388	(73) TWA2MASS2	NIC1, MULTIACCUM, NIC1-FIX	F145M	NSAMP=12; SAMP-SEQ=STEP6 4	POS TARG 1.96773 9,1.9644625	[==>]	[1]	
<i>Comments: Primary: J = 13.0, H=12.39, K = 11.95, L' = 11.38</i>										
<i>Comp?: J = 19.0, H = 18.1, K = 16.9, L' = 15.3</i>										
6	H=12.388	(73) TWA2MASS2	NIC1, MULTIACCUM, NIC1-FIX	F160W	NSAMP=12; SAMP-SEQ=STEP8	POS TARG 1.96773 9,1.9644625	[==>]	[1]		
<i>Comments: Primary: J = 13.0, H=12.39, K = 11.95, L' = 11.38</i>										
<i>Comp?: J = 19.0, H = 18.1, K = 16.9, L' = 15.3</i>										
7	H=12.388	(73) TWA2MASS2	NIC1, MULTIACCUM, NIC1-FIX	F090M	NSAMP=13; SAMP-SEQ=STEP6 4	POS TARG 1.96773 9,-1.9644625	[==>]	[1]		
<i>Comments: Primary: J = 13.0, H=12.39, K = 11.95, L' = 11.38</i>										
<i>Comp?: J = 19.0, H = 18.1, K = 16.9, L' = 15.3</i>										
8	H=12.388	(73) TWA2MASS2	NIC1, MULTIACCUM, NIC1-FIX	F145M	NSAMP=12; SAMP-SEQ=STEP6 4	POS TARG 1.96773 9,-1.9644625	[==>]	[1]		
<i>Comments: Primary: J = 13.0, H=12.39, K = 11.95, L' = 11.38</i>										
<i>Comp?: J = 19.0, H = 18.1, K = 16.9, L' = 15.3</i>										
9	H=12.388	(73) TWA2MASS2	NIC1, MULTIACCUM, NIC1-FIX	F160W	NSAMP=12; SAMP-SEQ=STEP8	POS TARG 1.96773 9,-1.9644625	[==>]	[1]		
<i>Comments: Primary: J = 13.0, H=12.39, K = 11.95, L' = 11.38</i>										
<i>Comp?: J = 19.0, H = 18.1, K = 16.9, L' = 15.3</i>										
10	H=12.388	(73) TWA2MASS2	NIC1, MULTIACCUM, NIC1-FIX	F090M	NSAMP=13; SAMP-SEQ=STEP6 4	POS TARG -1.9677 38,-1.9644625	[==>]	[1]		
<i>Comments: Primary: J = 13.0, H=12.39, K = 11.95, L' = 11.38</i>										
<i>Comp?: J = 19.0, H = 18.1, K = 16.9, L' = 15.3</i>										

Proposal 10176 - Visit F3 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

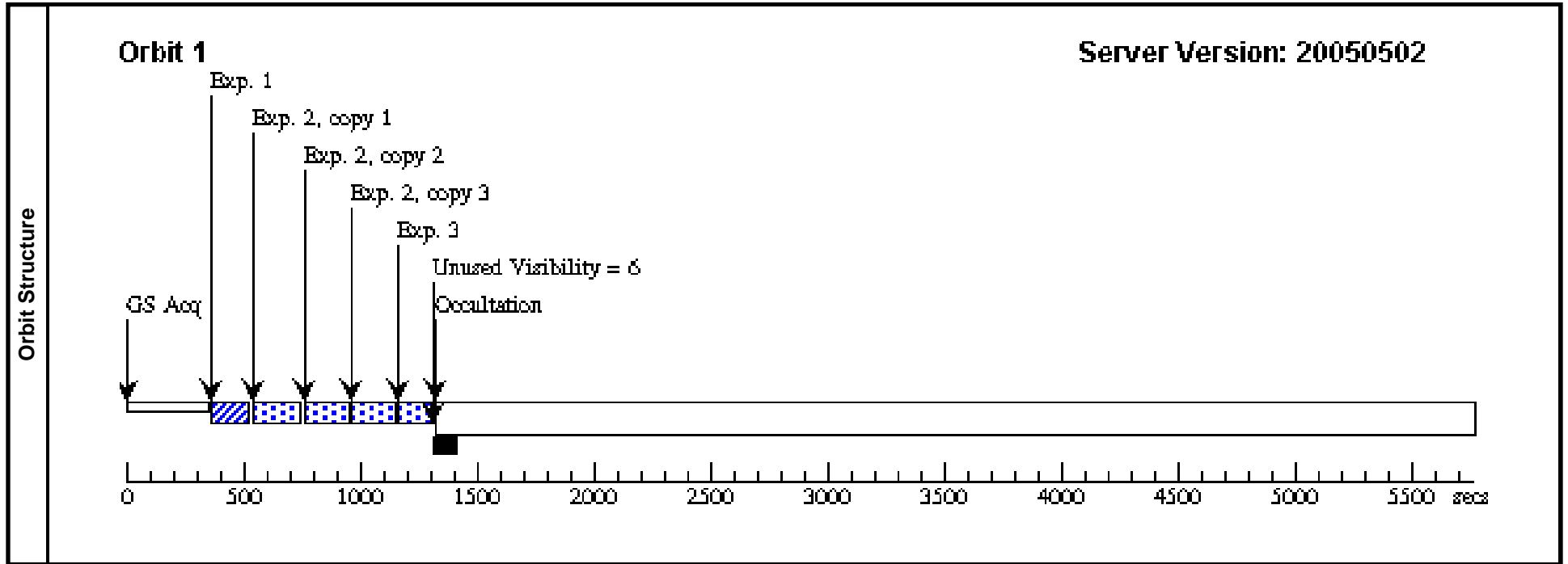
Exposures (continued)	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
		11	H=12.388	(73) TWA2MASS2	NIC1, MULTIACCUM, NIC1-FIX	F145M	NSAMP=13; SAMP-SEQ=STEP6 4	POS TARG -1.9677 38,-1.9644625		[==>]
<i>Comments: Primary: J = 13.0, H=12.39, K = 11.95, L' = 11.38 Comp?: J = 19.0, H = 18.1, K = 16.9, L' = 15.3</i>										
	12	H=12.388	(73) TWA2MASS2	NIC1, MULTIACCUM, NIC1-FIX	F160W	NSAMP=12; SAMP-SEQ=STEP8	POS TARG -1.9677 38,-1.9644625		[==>]	[1]
<i>Comments: Primary: J = 13.0, H=12.39, K = 11.95, L' = 11.38 Comp?: J = 19.0, H = 18.1, K = 16.9, L' = 15.3</i>										



Proposal 10176 - Visit G0 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:23 GMT 2005

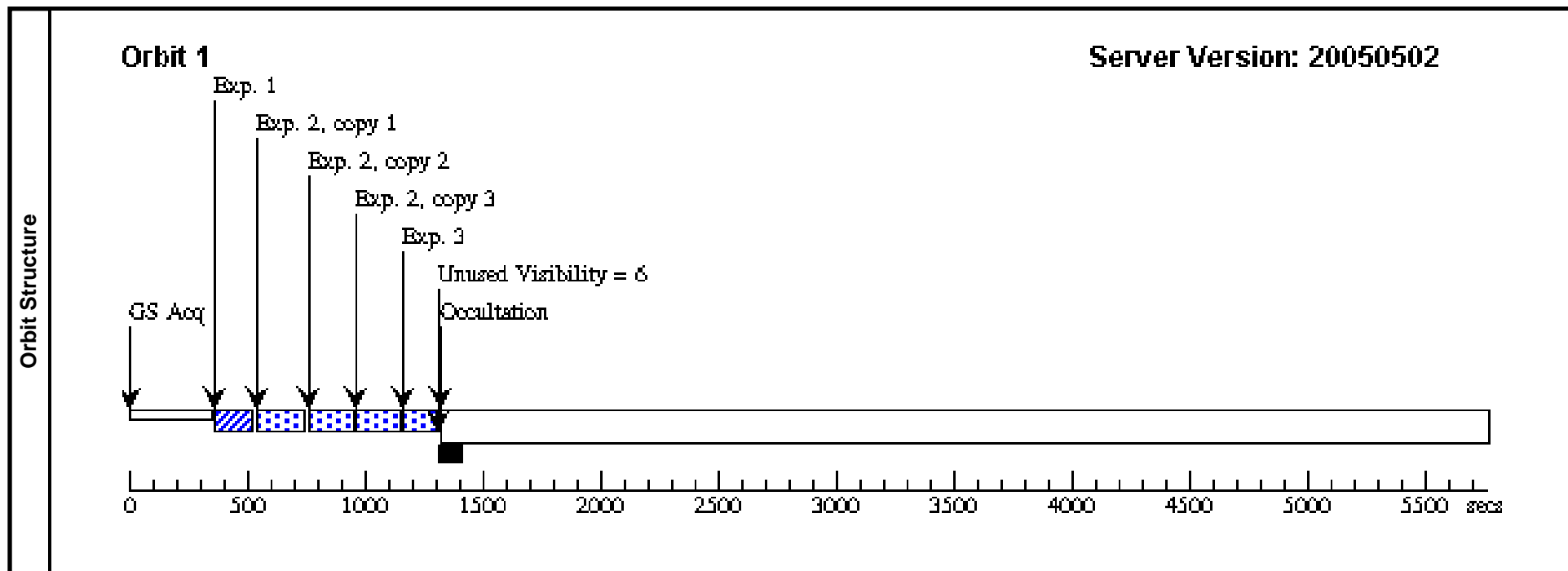
Visit	Proposal 10176, Visit G0 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ G0,G1 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=001, HIP560, 00 06 50.02, -23 06 26.7, H= 5.331, Sp=F2IV MUST be in same visibility period as Visit 02 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit G1. Relative Orientation Requirement is Specified in Visit G1. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable. This is a repeat of 01.										
	(Visit G0) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit G0) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2.										
Diagnos											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(1)	HIP560 Alt Name1: HR 9 Alt Name2: HD 203	RA: 00 06 50.0200 (1.7084167d) Dec: -23 06 26.70 (-23.10742d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.007052s/yr Proper Motion Dec: -0.04709"/yr Parallax: 0.0256" Epoch of Position: 1991.25	V=6.2 H=5.331	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP560-TA 1	(1) HIP560	NIC2, ACQ, NIC2-ACQ	F187N			Sequence 1-3 Non-Int	0.632 Secs [==>]	[1]	
	<i>Comments: H= 5.331, Spec=F2IV. Goal = 77,000 e-. F187N @ 0.632s</i>										
	2	HIP560-A1	(1) HIP560	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	HIP560-A2	(1) HIP560	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=15			Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 144s x 1 = 144s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit G1 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:23 GMT 2005

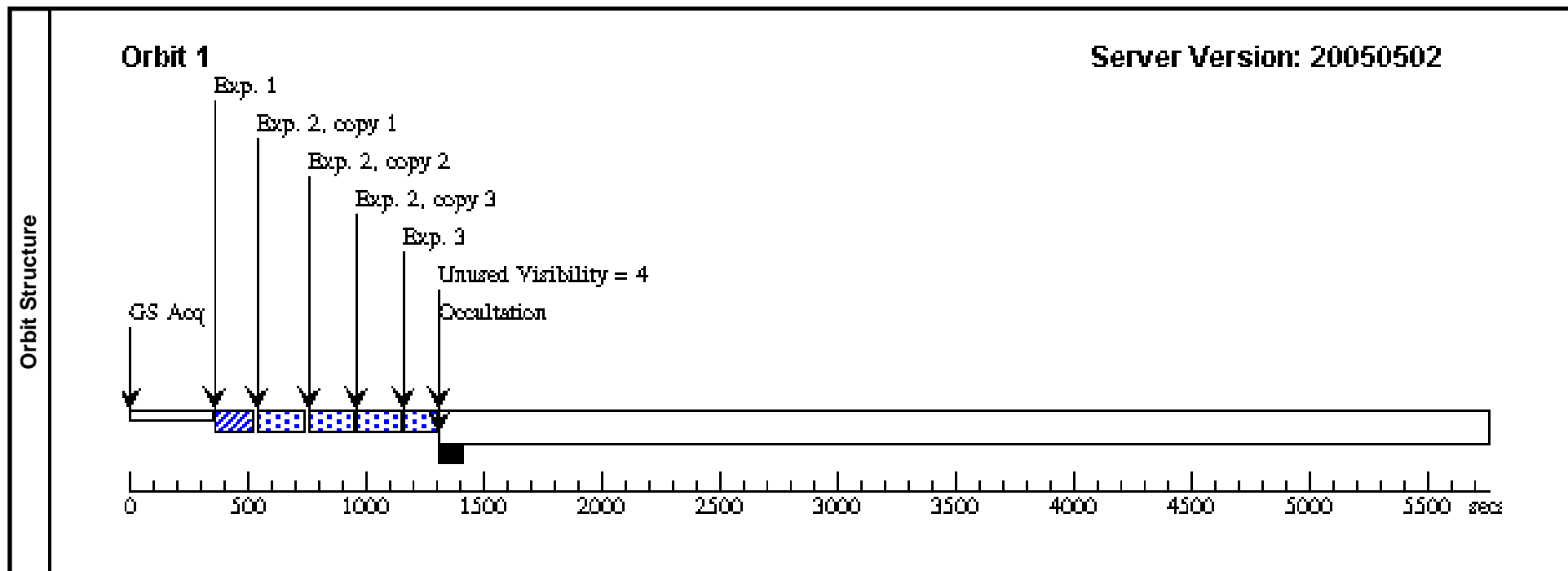
Visit	Proposal 10176, Visit G1 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM G0; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=001, HIP560, 00 06 50.02, -23 06 26.7, H= 5.331, Sp=F2IV</i> MUST be in same visibility period as Visit G0. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit G0. This is a repeat of 02										
	(Visit G1) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit G1) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(1)	HIP560 Alt Name1: HR 9 Alt Name2: HD 203	RA: 00 06 50.0200 (1.7084167d) Dec: -23 06 26.70 (-23.10742d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.007052s/yr Proper Motion Dec: -0.04709"/yr Parallax: 0.0256" Epoch of Position: 1991.25	V=6.2 H=5.331	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP560-TA 2	(1) HIP560	NIC2, ACQ, NIC2-ACQ	F187N			Sequence 1-3 Non-Int	0.632 Secs [==>]	[1]	
	<i>Comments: H= 5.331, Spec=F2IV. Goal = 77,000 e-. F187N @ 0.632s</i>										
	2	HIP560-B1	(1) HIP560	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	HIP560-B2	(1) HIP560	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=15			Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 144s x 1 = 144s.</i>											
<i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit G2 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:23 GMT 2005

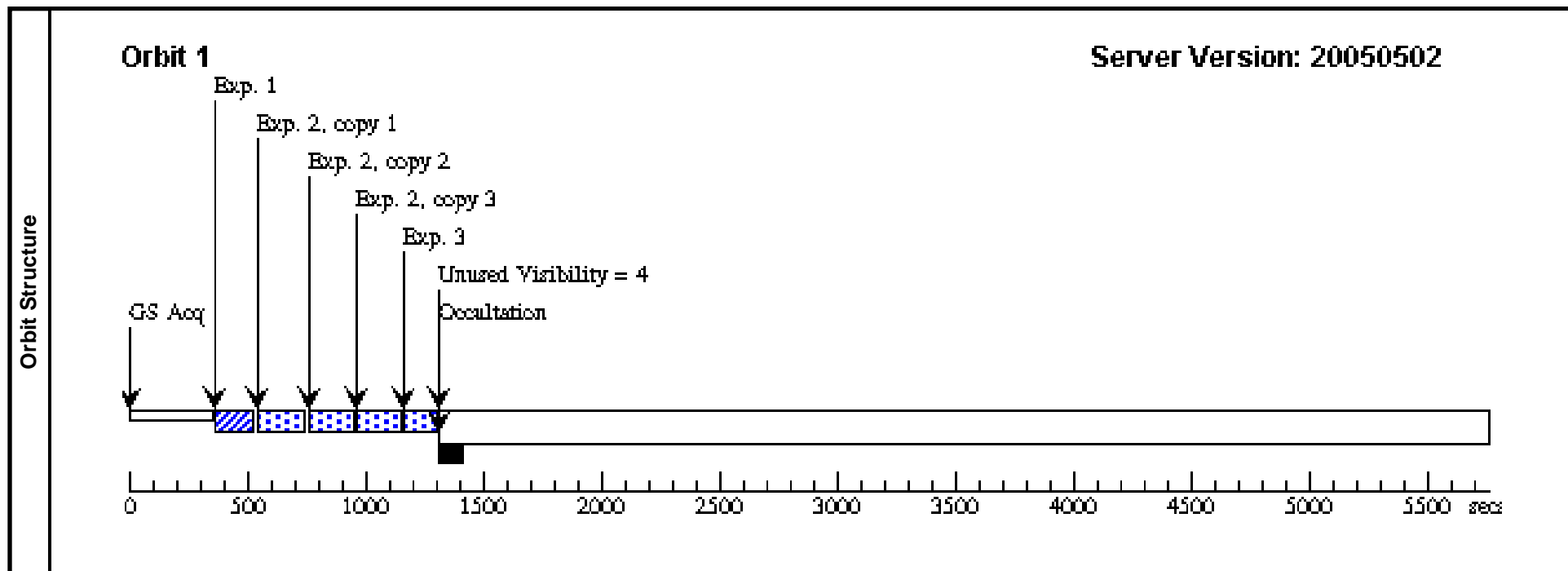
Visit	Proposal 10176, Visit G2 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ G2,G3 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=090, TYC5672-0216, 17 37 46.48, -13 14 45.6, H= 7.017, Sp=K4 MUST be in same visibility period as Visit B4 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit G3. Relative Orientation Requirement is Specified in Visit G3. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable. This is a repeat of B3										
	(Visit G2) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit G2) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.										
Diagnos											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(90)	TYC5672-0216	RA: 17 37 46.4800 (264.4436667d) Dec: -13 14 45.60 (-13.24600d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: -0.00113s/yr Proper Motion Dec: -0.1264"/yr Epoch of Position: 1991.25	V=10.1 H=7.017	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	TYC5672-0216-TA1	(90) TYC5672-0216	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.508 Secs [==>]	[1]	
	<i>Comments: H= 7.017, Spec=K4. Goal = 77,000 e-. F171M @ 0.508s</i>										
	2	TYC5672-0216-A1	(90) TYC5672-0216	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	TYC5672-0216-A2	(90) TYC5672-0216	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=15			Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 144s x 1 = 144s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit G3 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:24 GMT 2005

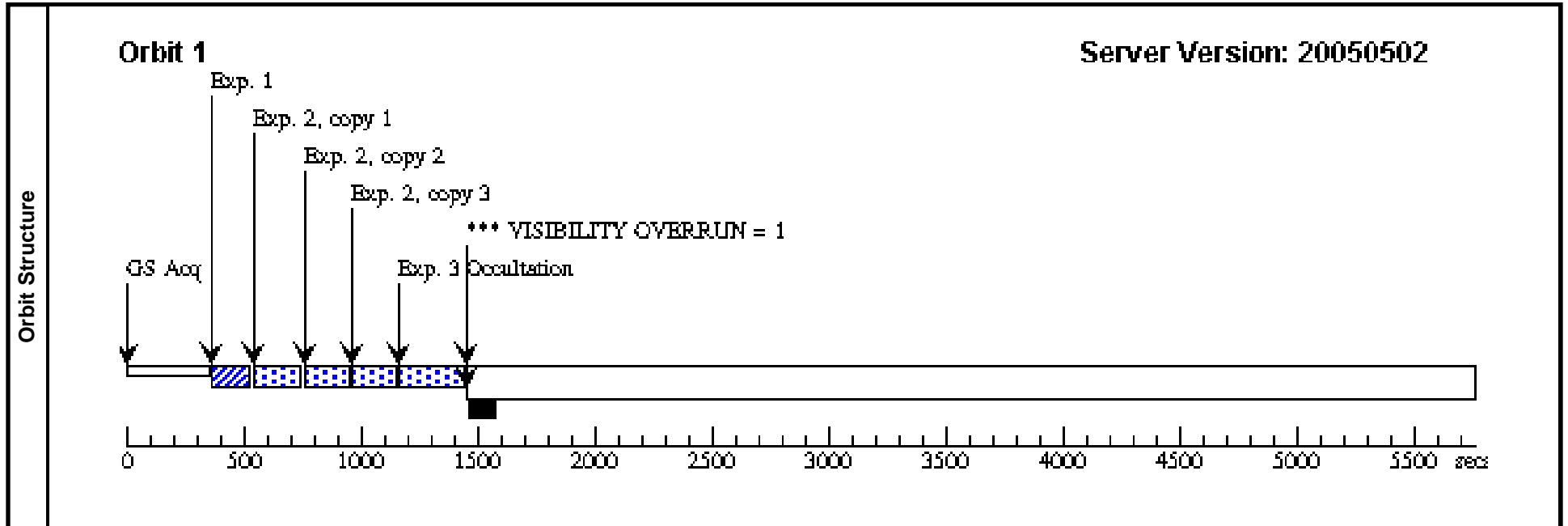
Visit	Proposal 10176, Visit G3 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM G2; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=090, TYC5672-0216, 17 37 46.48, -13 14 45.6, H= 7.017, Sp=K4</i> MUST be in same visibility period as Visit G2. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit G2. This is a repeat of B4.										
	(Visit G3) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit G3) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(90)	TYC5672-0216	RA: 17 37 46.4800 (264.4436667d) Dec: -13 14 45.60 (-13.24600d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: -0.00113s/yr Proper Motion Dec: -0.1264"/yr Epoch of Position: 1991.25	V=10.1 H=7.017	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	TYC5672-0 216-TA2	(90) TYC5672-0216	NIC2, ACQ, NIC2-ACQ	F171M			Sequence 1-3 Non-Int	0.508 Secs [==>]	[1]	
	<i>Comments: H= 7.017, Spec=K4. Goal = 77,000 e-. F171M @ 0.508s</i>										
	2	TYC5672-0 216-B1	(90) TYC5672-0216	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	TYC5672-0 216-B2	(90) TYC5672-0216	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP1 6; NSAMP=15		Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 144s x 1 = 144s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit G4 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:24 GMT 2005

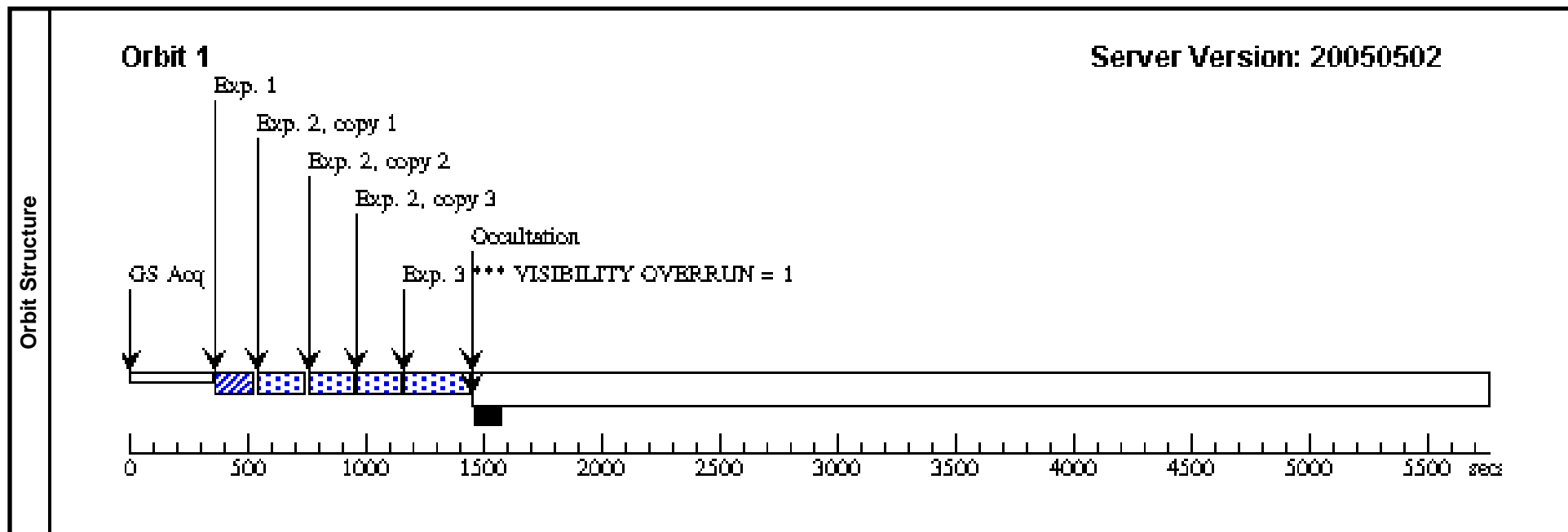
Visit	<p>Proposal 10176, Visit G4</p> <p>Diagnostic Status: Error</p> <p>Scientific Instruments: NIC2</p> <p>Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ G4,G5 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON</p> <p><i>Comments: First Visit for Target No.=103, HIP107947, 21 52 09.67, -62 03 07.7, H= 6.149, Sp=F6V MUST be in same visibility period as Visit CE - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit G5. Relative Orientation Requirement is Specified in Visit G5. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable. This is a repeat of CD.</i></p>									
	<p>(Visit G4) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2.</p> <p>(Visit G4) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.</p> <p>(Visit G4) Warning: VISIBILITY OVERRUN</p>									
Diagnos										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(103)	HIP107947 Alt Name1: HD 207575	RA: 21 52 9.6700 (328.0402917d) Dec: -62 03 7.70 (-62.05214d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.006198s/yr Proper Motion Dec: -0.09184"/yr Parallax: 0.02218" Epoch of Position: 1991.25	V=7.2 H=6.149	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	HIP107947- TA1	(103) HIP107947	NIC2, ACQ, NIC2-ACQ	F180M			Sequence 1-3 Non-Int	0.287 Secs [==>]	[1]
	<i>Comments: H= 6.149, Spec=F6V. Goal = 77,000 e-. F180M @ 0.287s</i>									
	2	HIP107947- A1	(103) HIP107947	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]
<i>Comments: 192s x 3 = 576s</i>										
3	HIP107947- A2	(103) HIP107947	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=24			Sequence 1-3 Non-Int	[==>]	[1]
<i>Comments: 288s x 1 = 288s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>										



Proposal 10176 - Visit G5 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:24 GMT 2005

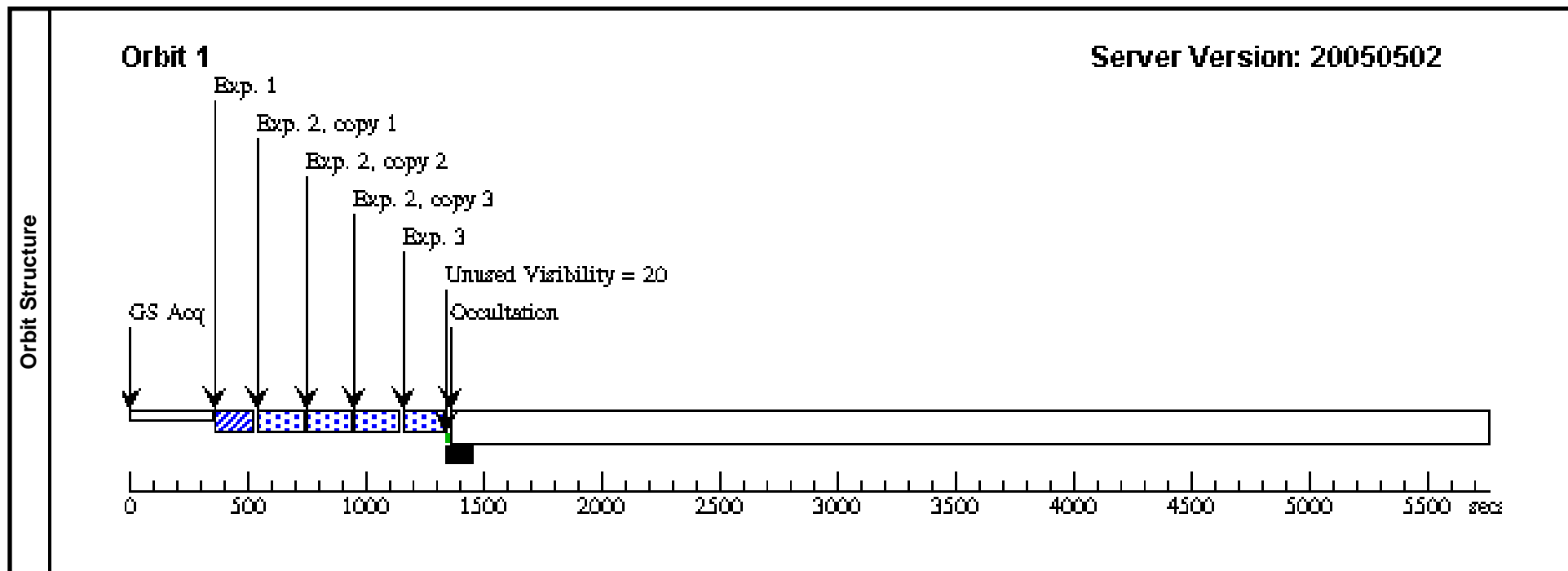
Visit	Proposal 10176, Visit G5 Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM G4; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=103, HIP107947, 21 52 09.67, -62 03 07.7, H= 6.149, Sp=F6V</i> MUST be in same visibility period as Visit G4. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit G4. This is a repeat of CE.										
	(Visit G5) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2. (Visit G5) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2. (Visit G5) Warning: VISIBILITY OVERRUN										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(103)	HIP107947 Alt Name1: HD 207575	RA: 21 52 9.6700 (328.0402917d) Dec: -62 03 7.70 (-62.05214d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.006198s/yr Proper Motion Dec: -0.09184"/yr Parallax: 0.02218" Epoch of Position: 1991.25	V=7.2 H=6.149	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP107947- (103) HIP107947 TA2	(103) HIP107947	NIC2, ACQ, NIC2-ACQ	F180M			Sequence 1-3 Non-Int	0.287 Secs [==>]	[1]	
	<i>Comments: H= 6.149, Spec=F6V. Goal = 77,000 e-. F180M @ 0.287s</i>										
	2	HIP107947- (103) HIP107947 B1	(103) HIP107947	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	HIP107947- (103) HIP107947 B2	(103) HIP107947	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP1 6; NSAMP=24		Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 288s x 1 = 288s.</i>											
<i>To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.</i>											



Proposal 10176 - Visit G6 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:24 GMT 2005

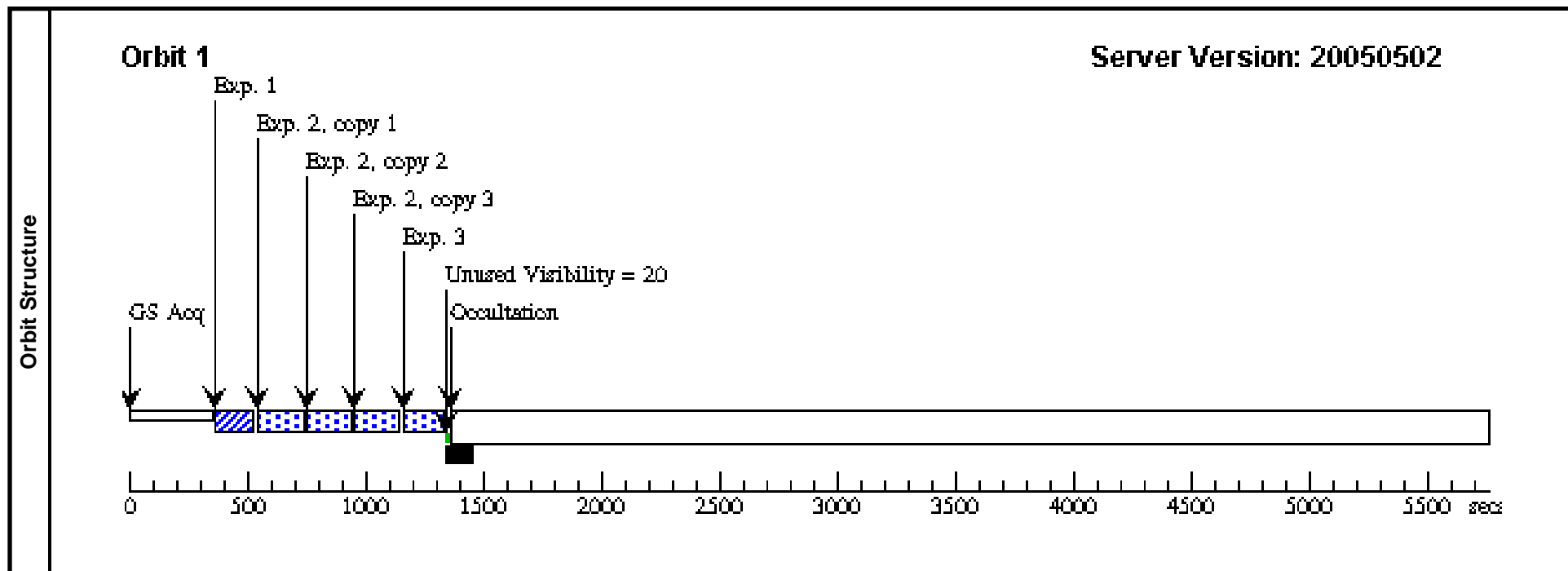
Visit	Proposal 10176, Visit G6 Diagnostic Status: Warning Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; NUMBER OF GYROS 3; SEQ G6,G7 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=105, HIP109901, 22 15 35.16, -39 00 50.3, H= 7.195, Sp=G8/K0 MUST be in same visibility period as Visit D2 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit G7. Relative Orientation Requirement is Specified in Visit G7. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable. This is a repeat of D1										
	(Visit G6) Warning: Number of Gyros overrides default value.										
Diagnosics											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(105)	HIP109901 Alt Name1: CS Gru Alt Name2: HD 211087	RA: 22 15 35.1600 (333.8965000d) Dec: -39 00 50.30 (-39.01397d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.008022s/yr Proper Motion Dec: -0.04183"/yr Parallax: 0.01937" Epoch of Position: 1991.25	V=9.4 H=7.195	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP109901- TA1	(105) HIP109901	NIC2, ACQ, NIC2-ACQ	F171M		GS ACQ SCENARI O BASE13GO	Sequence 1-3 Non-Int	0.61 Secs [==>]	[1]	
	Comments: H= 7.195, Spec=G8/K0. Goal = 77,000 e-. F171M @ 0.610s										
	2	HIP109901- A1	(105) HIP109901	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
Comments: 192s x 3 = 576s											
3	HIP109901- A2	(105) HIP109901	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=17			Sequence 1-3 Non-Int	[==>]	[1]	
Comments: 176s x 1 = 176s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.											



Proposal 10176 - Visit G7 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:24 GMT 2005

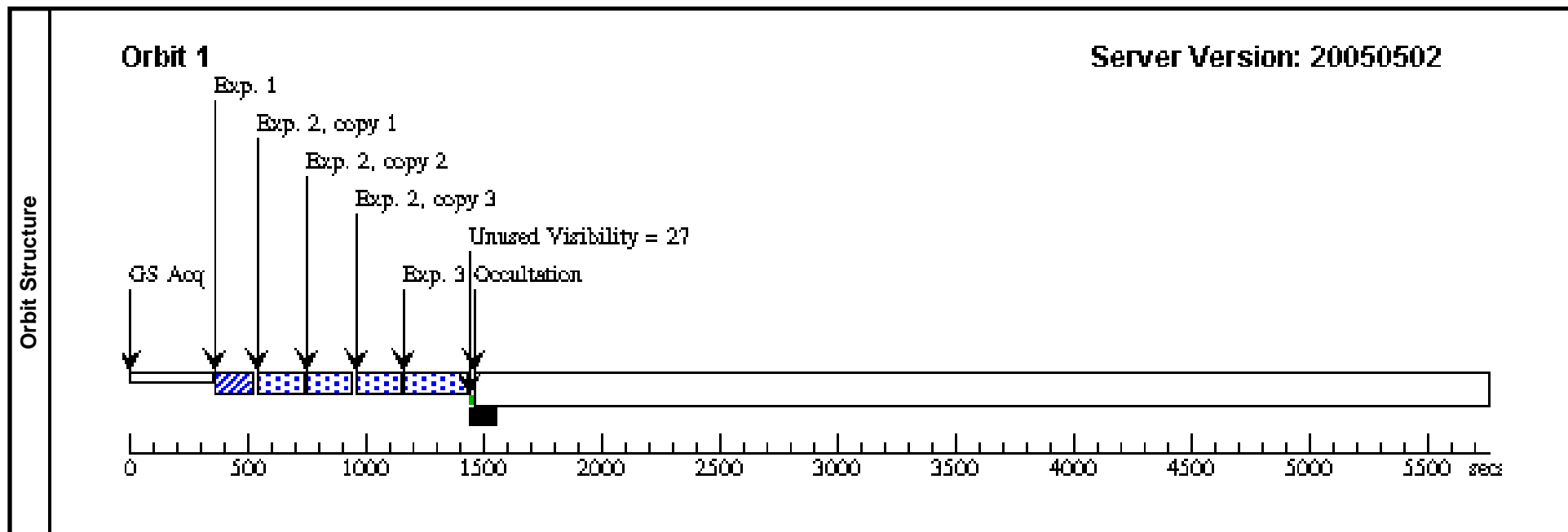
Visit	Proposal 10176, Visit G7 Diagnostic Status: Warning Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; NUMBER OF GYROS 3; ORIENT 25.0D TO 25.0D FROM G6; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=105, HIP109901, 22 15 35.16, -39 00 50.3, H= 7.195, Sp=G8/K0</i> MUST be in same visibility period as Visit G6. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit G6. This is a repeat of D2.																																																																											
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Proposal 10176 - Visit G8 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:25 GMT 2005

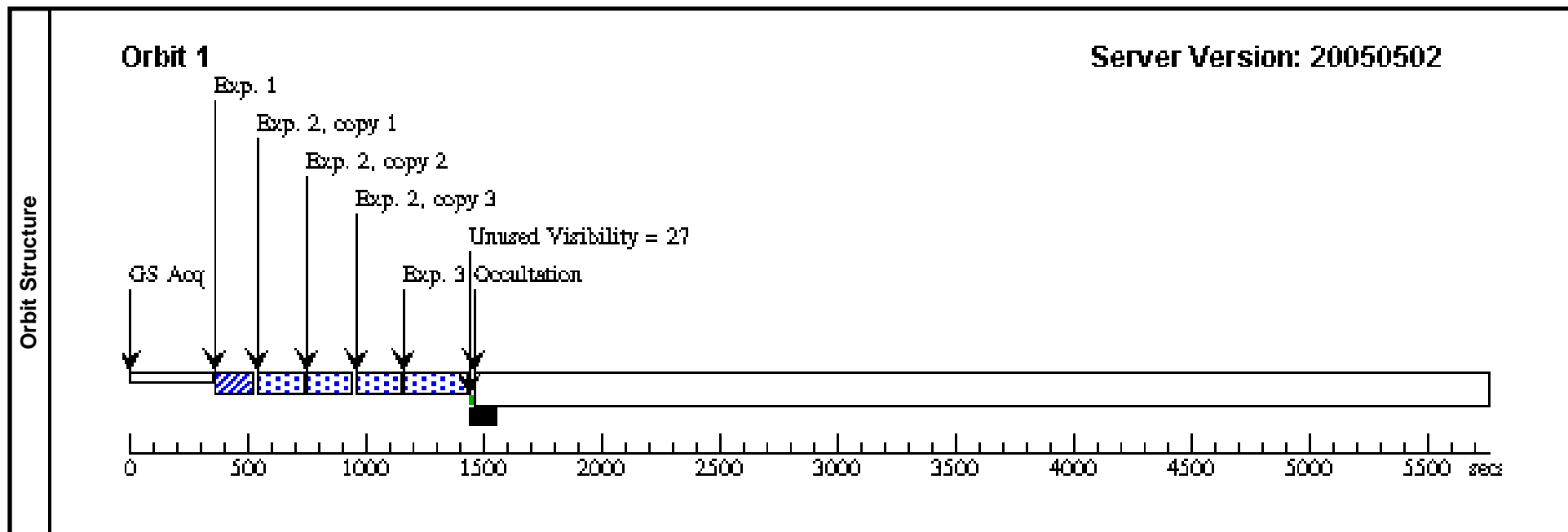
Visit	Proposal 10176, Visit G8 Diagnostic Status: Warning Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; NUMBER OF GYROS 3; SEQ G8,G9 WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=079, HIP76629, 15 38 57.60, -57 42 26.4, H= 5.994, Sp=K0V MUST be in same visibility period as Visit G9 - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +25 OR -25 degrees w.r.t. Visit G9. Relative Orientation Requirement is Specified in Visit G9. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.										
	(Visit G8) Warning: Number of Gyros overrides default value.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(79)	HIP76629 Alt Name1: V343 Nor Alt Name2: HD 139084	RA: 15 38 57.6000 (234.7400000d) Dec: -57 42 26.40 (-57.70733d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: -0.006597s/yr Proper Motion Dec: -0.10599"/yr Parallax: 0.02515" Epoch of Position: 1991.25	V=8.1 H=5.994	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP76629-T A1	(79) HIP76629	NIC2, ACQ, NIC2-ACQ	F180M		GS ACQ SCENARI O BASE13GO	Sequence 1-3 Non-Int	0.244 Secs [==>]	[1]	
	Comments: H= 5.994, Spec=K0V. Goal = 77,000 e-. F180M @ 0.244s										
	2	HIP76629-A 1	(79) HIP76629	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
Comments: 192s x 3 = 576s											
3	HIP76629-A 2	(79) HIP76629	NIC2, MULTIACCUM, NIC2-CORON	F160W		SAMP-SEQ=STEP1 6; NSAMP=23		Sequence 1-3 Non-Int	[==>]	[1]	
Comments: 272s x 1 = 272s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.											



Proposal 10176 - Visit G9 - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:25 GMT 2005

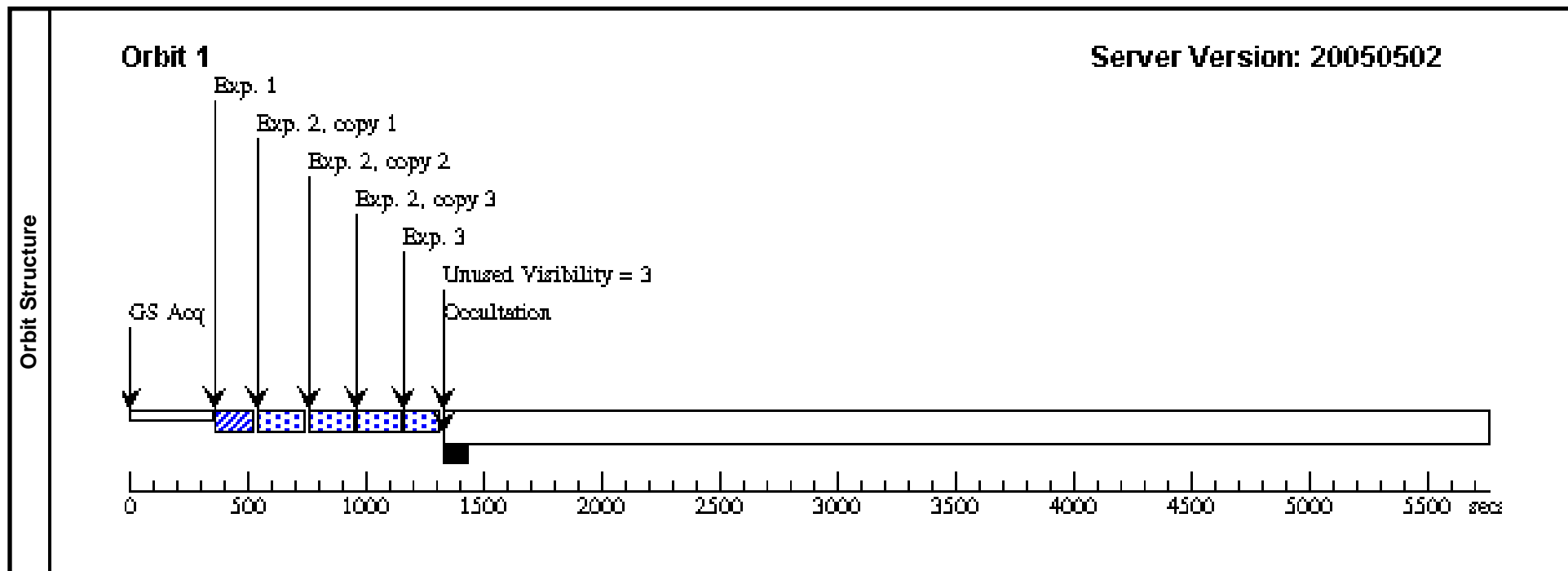
Visit	Proposal 10176, Visit G9 Diagnostic Status: Warning Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; NUMBER OF GYROS 3; ORIENT 25.0D TO 25.0D FROM G8; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=079, HIP76629, 15 38 57.60, -57 42 26.4, H= 5.994, Sp=K0V</i> MUST be in same visibility period as Visit G8. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit G8.																																																																																																																			
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3	HIP76629-B 2	(79) HIP76629	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6;		Sequence 1-3 Non-Int	[==>]	[1]																																																																																																											
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Proposal 10176 - Visit GA - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:25 GMT 2005

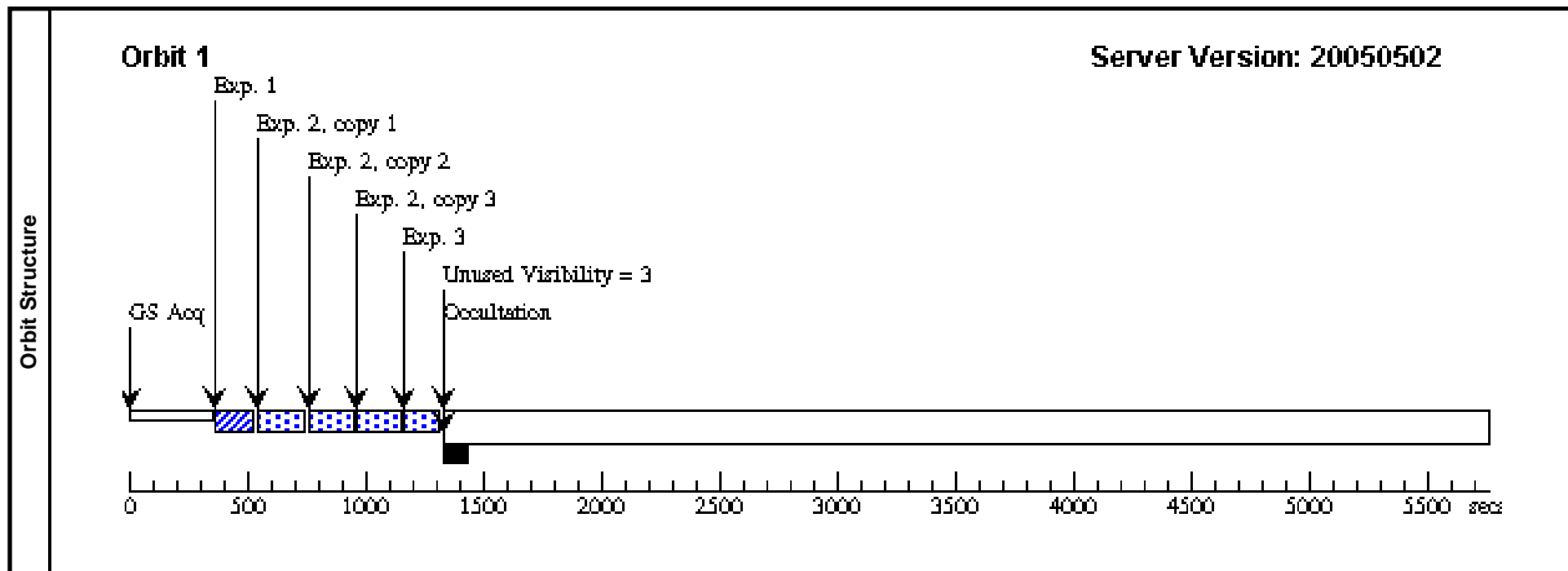
Visit	<p>Proposal 10176, Visit GA</p> <p>Diagnostic Status: Error</p> <p>Scientific Instruments: NIC2</p> <p>Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; SEQ GA,GB WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON</p> <p><i>Comments: First Visit for Target No.=117, SSS1102-34, 11 02 09.83, -34 30 35.5, H= 12.356, Sp=M8.5</i> <i>MUST be in same visibility period as Visit GB - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit GB.</i> <i>Relative Orientation Requirement is Specified in Visit GB.</i> <i>TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.</i></p>										
	<p>(Visit GA) Error: Guiding Tolerance (arcsec) is not allowed when Number of Gyros is 2.</p> <p>(Visit GA) Error: Visibility Interval CORON is not allowed when Number of Gyros is 2.</p> <p>(Visit GA) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit GA) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit GA) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit GA) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p> <p>(Visit GA) Warning: COORDINATE-SOURCE OF OTHER-SOURCE FOR SMALL APERTURE</p>										
Diagnosics											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(117)	SSS1102-34	RA: 11 02 9.8300 (165.5409583d) Dec: -34 30 35.50 (-34.50986d) Equinox: J2000 Plate Id: (?)		V=21.0 H=12.356	Coordinate Source: 2MASS coordinate					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	SSS1102-34 -TA1	(117) SSS1102-34	NIC2, ACQ, NIC2-ACQ	F160W			Sequence 1-3 Non-Int	8.659 Secs [==>]	[1]	
	<i>Comments: H= 12.356, Spec=M8.5. Goal = 77,000 e-. F160W @ 8.659s</i>										
	2	SSS1102-34 -A1	(117) SSS1102-34	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
<i>Comments: 192s x 3 = 576s</i>											
3	SSS1102-34 -A2	(117) SSS1102-34	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=16			Sequence 1-3 Non-Int	[==>]	[1]	
<i>Comments: 160s x 1 = 160s.</i>											



Proposal 10176 - Visit GB - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:25 GMT 2005

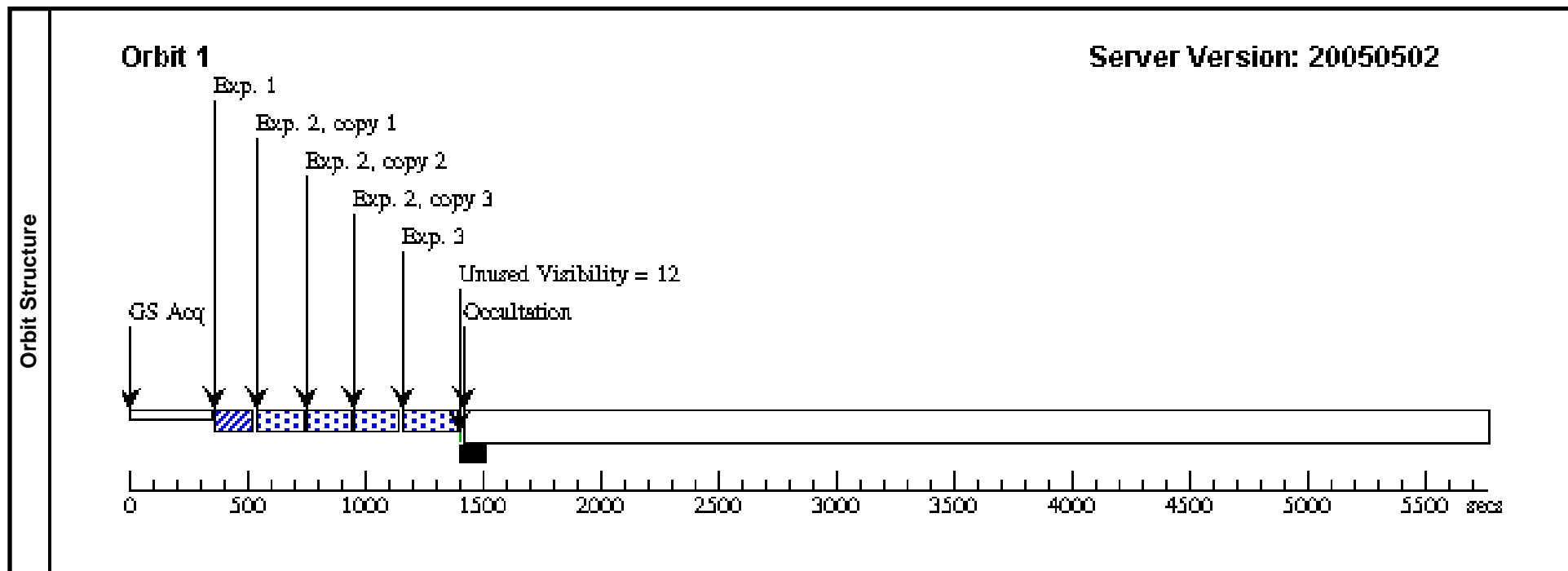
Visit	Proposal 10176, Visit GB Diagnostic Status: Error Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; ORIENT 29.9D TO 29.9D FROM GA; VISIBILITY INTERVAL CORON Comments: <i>Second Visit for Target No.=117, SSS1102-34, 11 02 09.83, -34 30 35.5, H= 12.356, Sp=M8.5</i> MUST be in same visibility period as Visit GA. MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit GA.																																																																											
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Diagnosics																																																																												
Fixed Targets	<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(117)</td> <td>SSS1102-34</td> <td>RA: 11 02 9.8300 (165.5409583d) Dec: -34 30 35.50 (-34.50986d) Equinox: J2000 Plate Id: (?)</td> <td></td> <td>V=21.0 H=12.356</td> <td>Coordinate Source: 2MASS coordinate</td> </tr> </tbody> </table>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(117)	SSS1102-34	RA: 11 02 9.8300 (165.5409583d) Dec: -34 30 35.50 (-34.50986d) Equinox: J2000 Plate Id: (?)		V=21.0 H=12.356	Coordinate Source: 2MASS coordinate																																																															
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Proposal 10176 - Visit GC - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:26 GMT 2005

Visit	Proposal 10176, Visit GC Diagnostic Status: Warning Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; NUMBER OF GYROS 3; SEQ GC,GD WITHIN 0.5 Orbits; VISIBILITY INTERVAL CORON Comments: First Visit for Target No.=015, HIP6856, 01 28 08.56, -52 38 18.8, H= 6.944, Sp=K1V MUST be in same visibility period as Visit 1E - ENFORCED by GROUP WITHIN 1 ORBIT REQUIREMENT MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit GD. Relative Orientation Requirement is Specified in Visit GD. TWO STAR FINE LOCK GUIDING IS *REQUIRED*. Single star guiding is NOT Acceptable.										
	(Visit GC) Warning: Number of Gyros overrides default value.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(15)	HIP6856 Alt Name1: V* CC Phe Alt Name2: HD 9054	RA: 01 28 8.5600 (22.0356667d) Dec: -52 38 18.80 (-52.63856d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.011518s/yr Proper Motion Dec: -0.04399"/yr Parallax: 0.02692" Epoch of Position: 1991.25	V=9.4 H=6.944	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HIP6856-T A1	(15) HIP6856	NIC2, ACQ, NIC2-ACQ	F171M		GS ACQ SCENARIO BASE13GO	Sequence 1-3 Non-Int	0.484 Secs [==>]	[1]	
	Comments: H= 6.944, Spec=K1V. Goal = 77,000 e-. F171M @ 0.484s										
	2	HIP6856-A1	(15) HIP6856	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13			Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
Comments: 192s x 3 = 576s											
3	HIP6856-A2	(15) HIP6856	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=21			Sequence 1-3 Non-Int	[==>]	[1]	
Comments: 240s x 1 = 240s. To be expanded/repeated after APT is updated to properly model Coron visit visibility intervals as a function of target declination.											



Proposal 10176 - Visit GD - Coronagraphic Survey for Giant Planets Around Nearby Young Stars

Thu Aug 04 01:20:26 GMT 2005

Visit	Proposal 10176, Visit GD Diagnostic Status: Warning Scientific Instruments: NIC2 Special Requirements: PCS MODE FINE; GUID TOL 0.0050"; NUMBER OF GYROS 3; ORIENT 29.5D TO 29.5D FROM GC; VISIBILITY INTERVAL CORON <i>Comments: Second Visit for Target No.=015, HIP6856, 01 28 08.56, -52 38 18.8, H= 6.944, Sp=K1V</i> <i>MUST be in same visibility period as Visit GC.</i> <i>MUST have differential orientation of +29.9 OR -29.9 degrees w.r.t. Visit GC.</i>									
	(Visit GD) Warning: Number of Gyros overrides default value.									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(15)	HIP6856 Alt Name1: V* CC Phe Alt Name2: HD 9054	RA: 01 28 8.5600 (22.0356667d) Dec: -52 38 18.80 (-52.63856d) Equinox: J2000 Plate Id: (?)	Proper Motion RA: 0.011518s/yr Proper Motion Dec: -0.04399"/yr Parallax: 0.02692" Epoch of Position: 1991.25	V=9.4 H=6.944	Coordinate Source: HIPPARCOS/TYCHO_CATALOGUE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	HIP6856-T A2	(15) HIP6856	NIC2, ACQ, NIC2-ACQ	F171M		GS ACQ SCENARI O BASE13GO	Sequence 1-3 Non-Int	0.484 Secs [==>]	[1]
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	2	HIP6856-B1	(15) HIP6856	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP3 2; NSAMP=13		Sequence 1-3 Non-Int	[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)]	[1]
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3	HIP6856-B2	(15) HIP6856	NIC2, MULTIACCUM, NIC2-CORON	F160W	SAMP-SEQ=STEP1 6; NSAMP=21		Sequence 1-3 Non-Int	[==>]	[1]	
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