



12720 - NUV Detector Dark Monitor

Cycle: 19, Proposal Category: CAL/COS

(Availability Mode: RESTRICTED)

INVESTIGATORS

| <i>Name</i> | <i>Institution</i> | <i>E-Mail</i> |
|-------------------------------|--|----------------------|
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VISITS

| <i>Visit</i> | <i>Targets used in Visit</i> | <i>Configurations used in Visit</i> | <i>Orbits Used</i> | <i>Last Orbit Planner Run</i> | <i>OP Current with Visit?</i> |
|--------------|------------------------------|-------------------------------------|--------------------|-------------------------------|-------------------------------|
| A1 | DARK | COS/NUV | 1 | 15-Feb-2012 21:39:26.0 | yes |
| A2 | DARK | COS/NUV | 1 | 15-Feb-2012 21:39:29.0 | yes |
| B1 | DARK | COS/NUV | 1 | 15-Feb-2012 21:39:30.0 | yes |
| B2 | DARK | COS/NUV | 1 | 15-Feb-2012 21:39:32.0 | yes |
| C1 | DARK | COS/NUV | 1 | 15-Feb-2012 21:39:33.0 | yes |
| C2 | DARK | COS/NUV | 1 | 15-Feb-2012 21:39:34.0 | yes |
| D1 | DARK | COS/NUV | 1 | 15-Feb-2012 21:39:35.0 | yes |
| D2 | DARK | COS/NUV | 1 | 15-Feb-2012 21:39:37.0 | yes |
| E1 | DARK | COS/NUV | 1 | 15-Feb-2012 21:39:38.0 | yes |
| E2 | DARK | COS/NUV | 1 | 15-Feb-2012 21:39:39.0 | yes |

Proposal 12720 (STScI Edit Number: 3, Created: Wednesday, February 15, 2012 9:40:37 PM EST) - Overview

| <i>Visit</i> | <i>Targets used in Visit</i> | <i>Configurations used in Visit</i> | <i>Orbits Used</i> | <i>Last Orbit Planner Run</i> | <i>OP Current with Visit?</i> |
|--------------|------------------------------|-------------------------------------|--------------------|-------------------------------|-------------------------------|
| F1 | DARK | COS/NUV | 1 | 15-Feb-2012 21:39:41.0 | yes |
| F2 | DARK | COS/NUV | 1 | 15-Feb-2012 21:39:42.0 | yes |
| G1 | DARK | COS/NUV | 1 | 15-Feb-2012 21:39:43.0 | yes |
| G2 | DARK | COS/NUV | 1 | 15-Feb-2012 21:39:44.0 | yes |
| H1 | DARK | COS/NUV | 1 | 15-Feb-2012 21:39:45.0 | yes |
| H2 | DARK | COS/NUV | 1 | 15-Feb-2012 21:39:47.0 | yes |
| I1 | DARK | COS/NUV | 1 | 15-Feb-2012 21:39:48.0 | yes |
| I2 | DARK | COS/NUV | 1 | 15-Feb-2012 21:39:49.0 | yes |
| J1 | DARK | COS/NUV | 1 | 15-Feb-2012 21:39:50.0 | yes |
| J2 | DARK | COS/NUV | 1 | 15-Feb-2012 21:39:52.0 | yes |
| K1 | DARK | COS/NUV | 1 | 15-Feb-2012 21:39:53.0 | yes |
| K2 | DARK | COS/NUV | 1 | 15-Feb-2012 21:39:55.0 | yes |
| L1 | DARK | COS/NUV | 1 | 15-Feb-2012 21:39:56.0 | yes |
| L2 | DARK | COS/NUV | 1 | 15-Feb-2012 21:39:58.0 | yes |
| M1 | DARK | COS/NUV | 1 | 15-Feb-2012 21:39:59.0 | yes |
| M2 | DARK | COS/NUV | 1 | 15-Feb-2012 21:40:00.0 | yes |
| N1 | DARK | COS/NUV | 1 | 15-Feb-2012 21:40:02.0 | yes |
| N2 | DARK | COS/NUV | 1 | 15-Feb-2012 21:40:04.0 | yes |
| O1 | DARK | COS/NUV | 1 | 15-Feb-2012 21:40:05.0 | yes |
| O2 | DARK | COS/NUV | 1 | 15-Feb-2012 21:40:07.0 | yes |
| P1 | DARK | COS/NUV | 1 | 15-Feb-2012 21:40:08.0 | yes |
| P2 | DARK | COS/NUV | 1 | 15-Feb-2012 21:40:09.0 | yes |
| Q1 | DARK | COS/NUV | 1 | 15-Feb-2012 21:40:10.0 | yes |
| Q2 | DARK | COS/NUV | 1 | 15-Feb-2012 21:40:11.0 | yes |
| R1 | DARK | COS/NUV | 1 | 15-Feb-2012 21:40:12.0 | yes |

Proposal 12720 (STScI Edit Number: 3, Created: Wednesday, February 15, 2012 9:40:37 PM EST) - Overview

| <i>Visit</i> | <i>Targets used in Visit</i> | <i>Configurations used in Visit</i> | <i>Orbits Used</i> | <i>Last Orbit Planner Run</i> | <i>OP Current with Visit?</i> |
|--------------|------------------------------|-------------------------------------|--------------------|-------------------------------|-------------------------------|
| R2 | DARK | COS/NUV | 1 | 15-Feb-2012 21:40:14.0 | yes |
| S1 | DARK | COS/NUV | 1 | 15-Feb-2012 21:40:15.0 | yes |
| S2 | DARK | COS/NUV | 1 | 15-Feb-2012 21:40:16.0 | yes |
| T1 | DARK | COS/NUV | 1 | 15-Feb-2012 21:40:17.0 | yes |
| T2 | DARK | COS/NUV | 1 | 15-Feb-2012 21:40:18.0 | yes |
| U1 | DARK | COS/NUV | 1 | 15-Feb-2012 21:40:20.0 | yes |
| U2 | DARK | COS/NUV | 1 | 15-Feb-2012 21:40:21.0 | yes |
| V1 | DARK | COS/NUV | 1 | 15-Feb-2012 21:40:22.0 | yes |
| V2 | DARK | COS/NUV | 1 | 15-Feb-2012 21:40:23.0 | yes |
| W1 | DARK | COS/NUV | 1 | 15-Feb-2012 21:40:24.0 | yes |
| W2 | DARK | COS/NUV | 1 | 15-Feb-2012 21:40:25.0 | yes |
| X1 | DARK | COS/NUV | 1 | 15-Feb-2012 21:40:26.0 | yes |
| X2 | DARK | COS/NUV | 1 | 15-Feb-2012 21:40:28.0 | yes |
| Y1 | DARK | COS/NUV | 1 | 15-Feb-2012 21:40:29.0 | yes |
| Y2 | DARK | COS/NUV | 1 | 15-Feb-2012 21:40:30.0 | yes |
| Z1 | DARK | COS/NUV | 1 | 15-Feb-2012 21:40:31.0 | yes |
| Z2 | DARK | COS/NUV | 1 | 15-Feb-2012 21:40:34.0 | yes |

52 Total Orbits Used

ABSTRACT

Perform routine monitoring of MAMA detector dark current. The main purpose is to look for evidence of a change in the dark rates, both to track on-orbit time dependence and to check for a detector problem developing. The spatial distribution of dark rates on the detector and the effect of SAA will also be studied.

OBSERVING DESCRIPTION

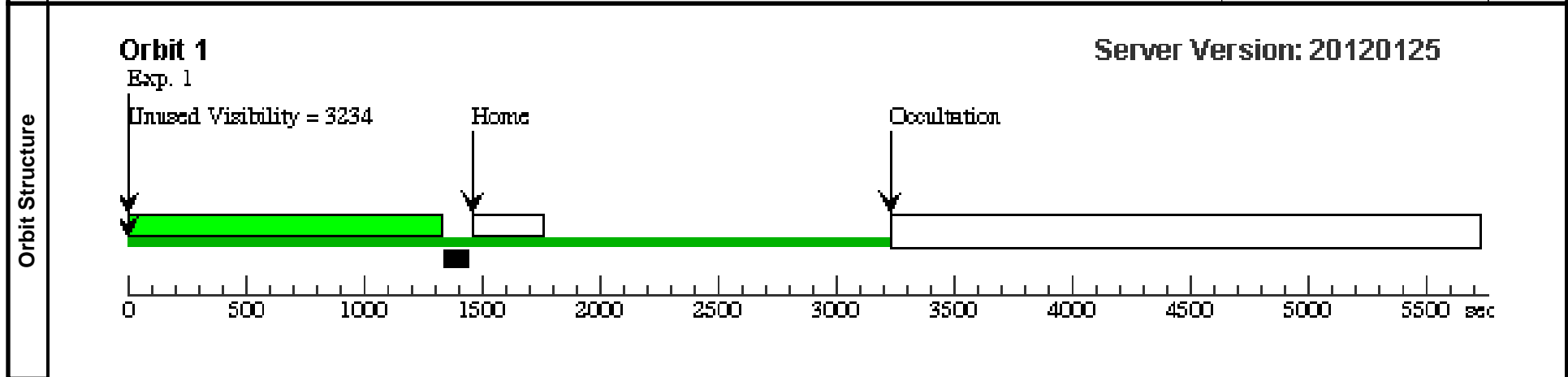
Monitor the NUV detector dark rate by taking TIME-TAG science exposures with no light on the detector. Twice in every two weeks a 22-min exposure is taken with the NUV detector with the shutter closed. The paired exposures, such as A1 and A2, are separated by several orbits to track potential instrument temperature changes. The length of the exposures is chosen to make them fit in Earth occultations.

Proposal 12720 - Visit A1 - NUV Detector Dark Monitor

Thu Feb 16 02:40:37 GMT 2012

| | | | | | | | | | | |
|--------------|---|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit A1, completed | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: BETWEEN 01-NOV-2011:00:00:00 AND 07-NOV-2011:23:59:59 | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

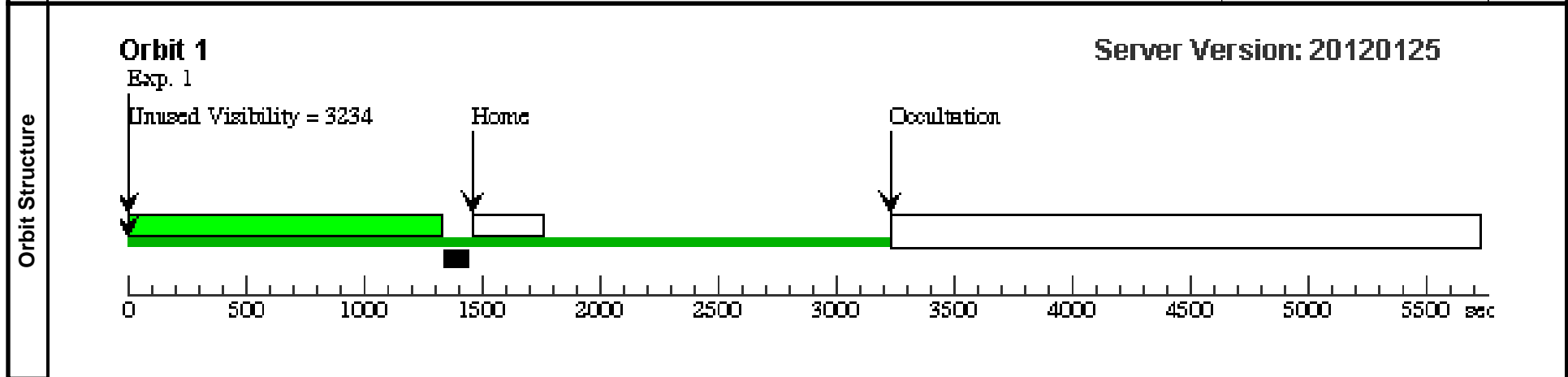


Proposal 12720 - Visit A2 - NUV Detector Dark Monitor

Thu Feb 16 02:40:38 GMT 2012

| | | | | | | | | | | |
|--------------|--|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit A2, completed | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: AFTER A1 BY 5.5 Orbits TO 8.5 Orbits | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

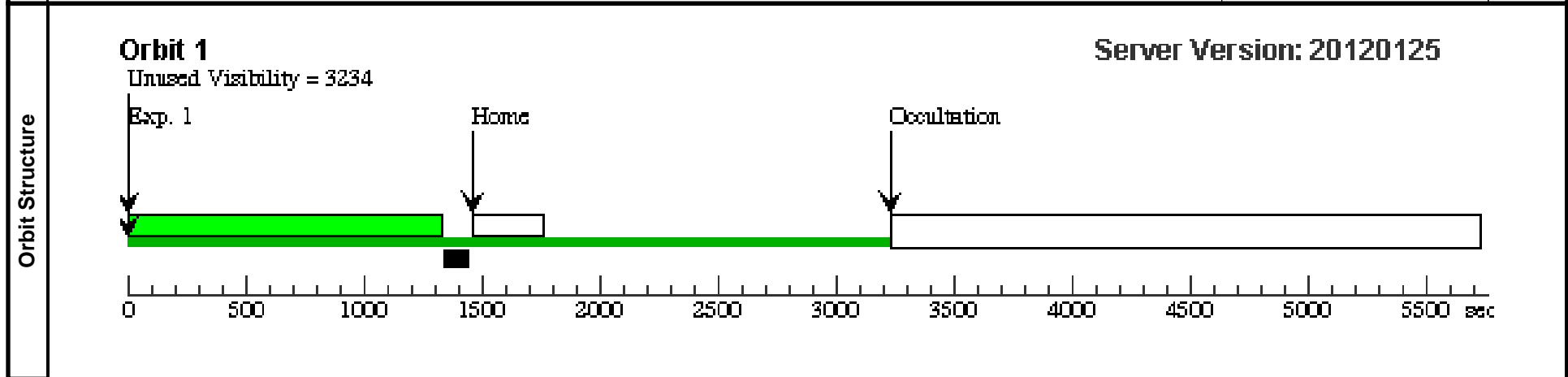


Proposal 12720 - Visit B1 - NUV Detector Dark Monitor

Thu Feb 16 02:40:38 GMT 2012

| | | | | | | | | | | |
|--------------|---|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit B1, completed | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: BETWEEN 15-NOV-2011:00:00:00 AND 20-NOV-2011:23:59:59 | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

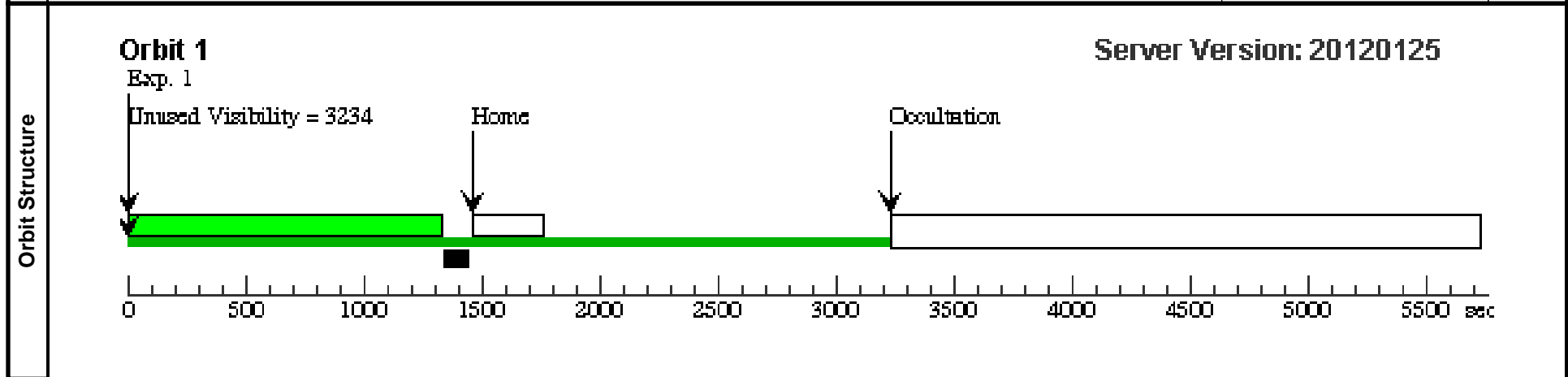


Proposal 12720 - Visit B2 - NUV Detector Dark Monitor

Thu Feb 16 02:40:38 GMT 2012

| | | | | | | | | | | |
|--------------|--|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit B2, completed | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: AFTER B1 BY 5.5 Orbits TO 8.5 Orbits | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

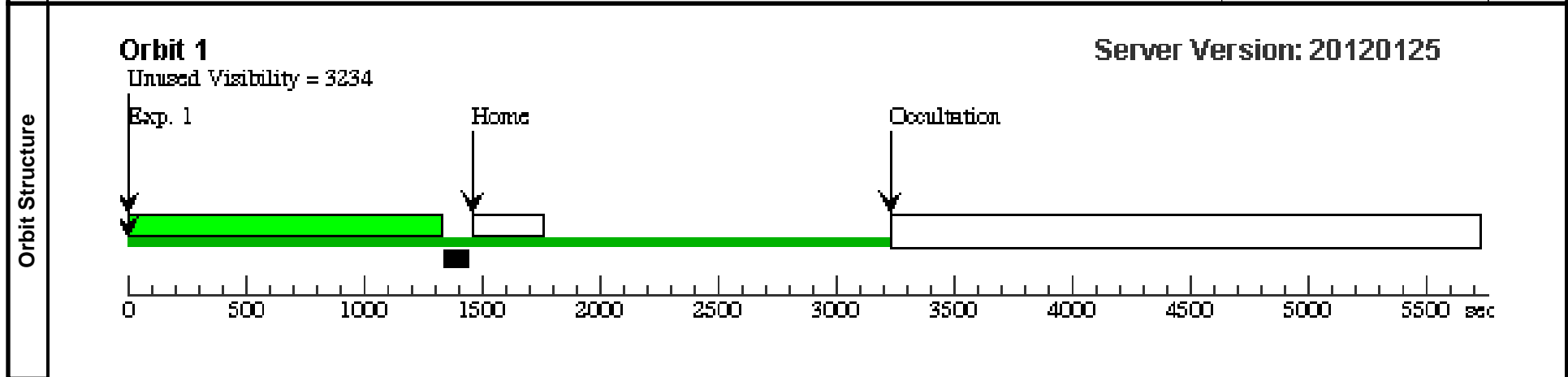


Proposal 12720 - Visit C1 - NUV Detector Dark Monitor

Thu Feb 16 02:40:38 GMT 2012

| | | | | | | | | | | |
|--------------|---|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit C1, completed | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: BETWEEN 29-NOV-2011:00:00:00 AND 05-DEC-2011:23:59:59 | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

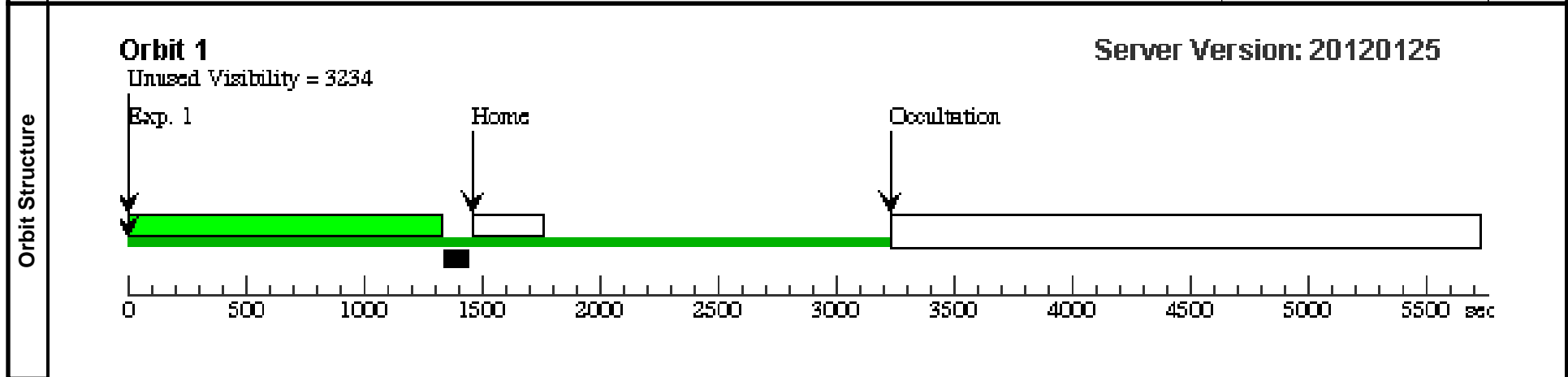


Proposal 12720 - Visit C2 - NUV Detector Dark Monitor

Thu Feb 16 02:40:39 GMT 2012

| | | | | | | | | | | |
|--------------|--|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit C2, completed | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: AFTER C1 BY 5.5 Orbits TO 8.5 Orbits | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

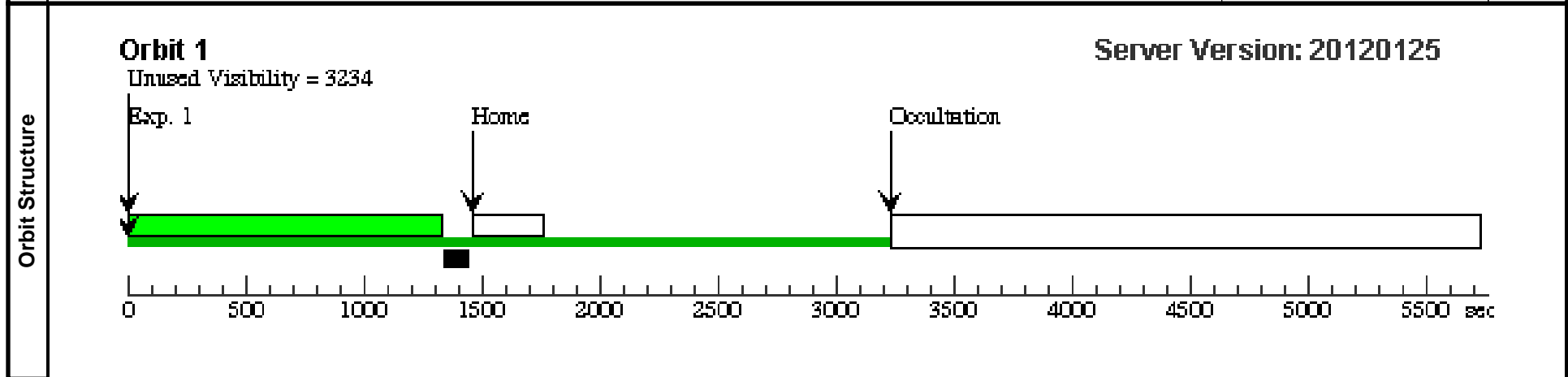


Proposal 12720 - Visit D1 - NUV Detector Dark Monitor

Thu Feb 16 02:40:39 GMT 2012

| | | | | | | | | | | |
|--------------|---|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit D1, completed | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: BETWEEN 13-DEC-2011:00:00:00 AND 19-DEC-2011:23:59:59 | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

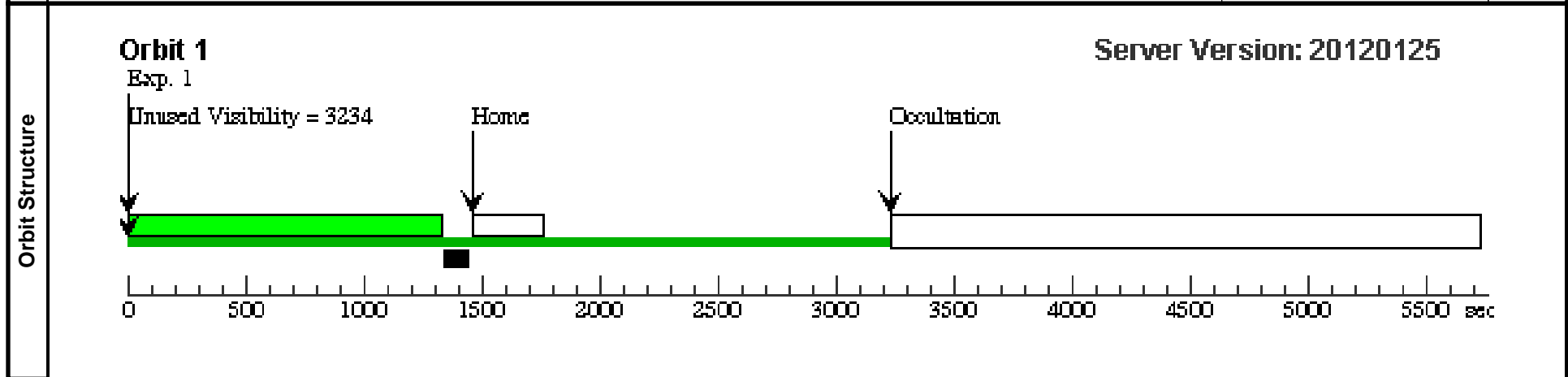


Proposal 12720 - Visit D2 - NUV Detector Dark Monitor

Thu Feb 16 02:40:39 GMT 2012

| | | | | | | | | | | |
|--------------|--|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit D2, completed | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: AFTER D1 BY 5.5 Orbits TO 8.5 Orbits | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

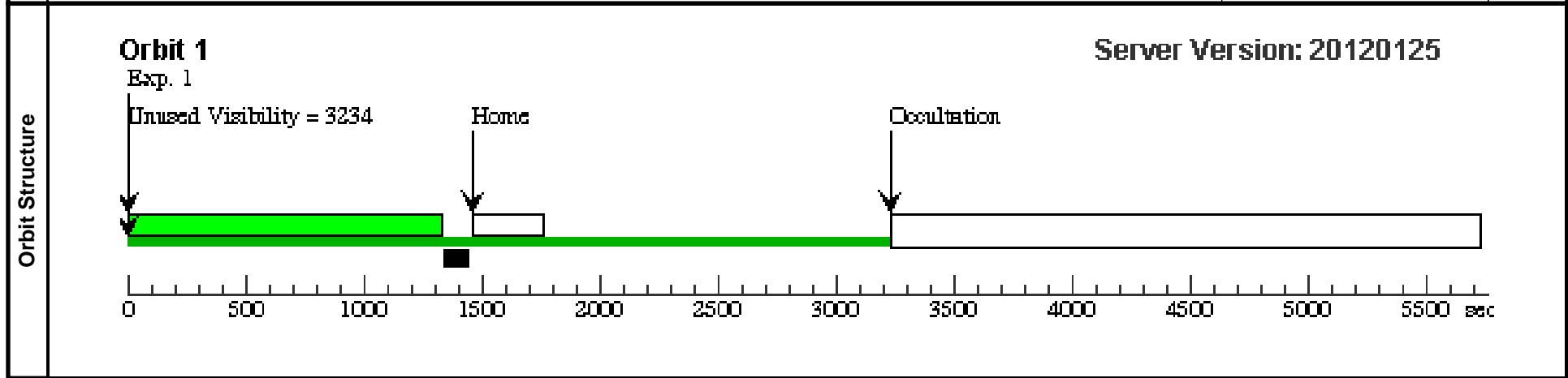


Proposal 12720 - Visit E1 - NUV Detector Dark Monitor

Thu Feb 16 02:40:39 GMT 2012

| | | | | | | | | | | |
|--------------|---|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit E1, completed | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: BETWEEN 27-DEC-2011:00:00:00 AND 02-JAN-2012:23:59:59 | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

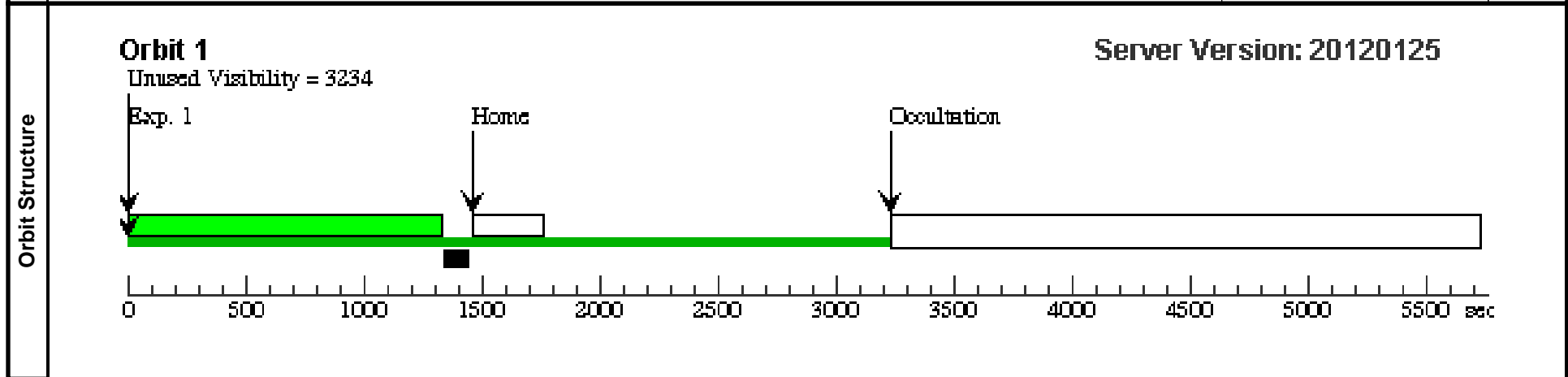


Proposal 12720 - Visit E2 - NUV Detector Dark Monitor

Thu Feb 16 02:40:39 GMT 2012

| | | | | | | | | | | |
|--------------|--|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit E2, completed | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: AFTER E1 BY 5.5 Orbits TO 8.5 Orbits | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

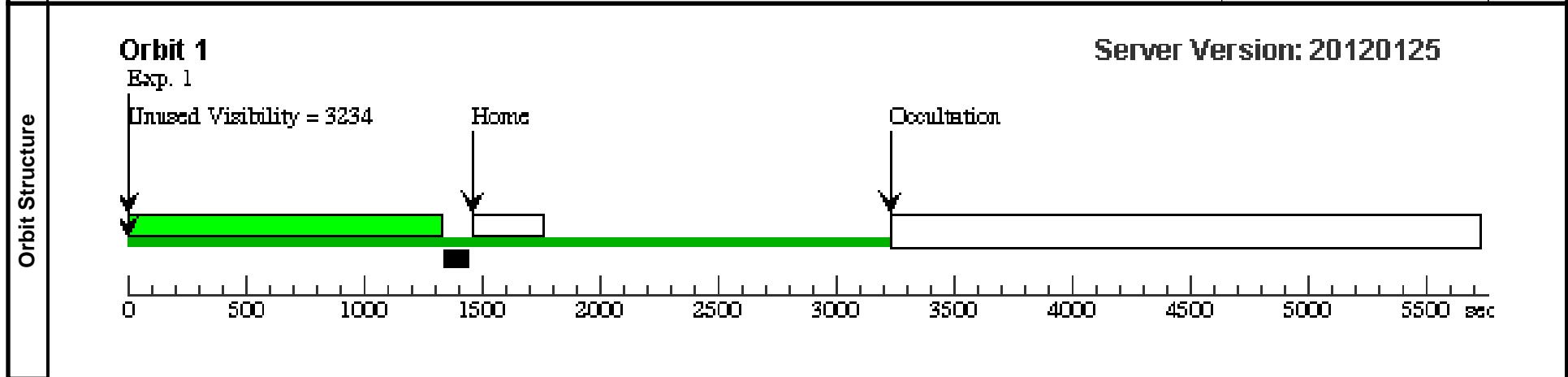


Proposal 12720 - Visit F1 - NUV Detector Dark Monitor

Thu Feb 16 02:40:40 GMT 2012

| | | | | | | | | | | |
|--------------|---|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit F1, completed | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: BETWEEN 10-JAN-2012:00:00:00 AND 16-JAN-2012:23:59:59 | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

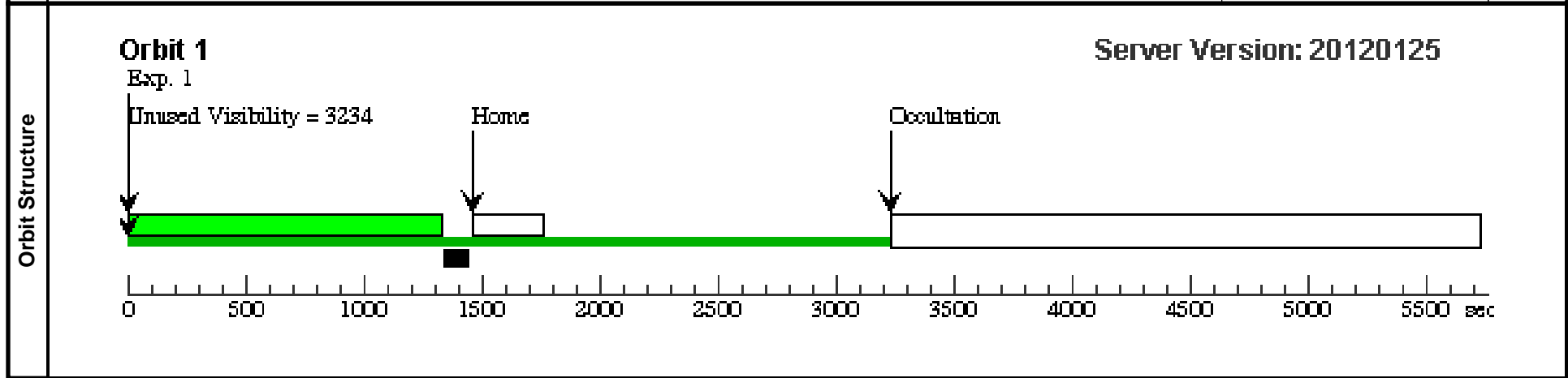


Proposal 12720 - Visit F2 - NUV Detector Dark Monitor

Thu Feb 16 02:40:40 GMT 2012

| | | | | | | | | | | |
|--------------|--|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit F2, completed | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: AFTER F1 BY 5.5 Orbits TO 8.5 Orbits | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

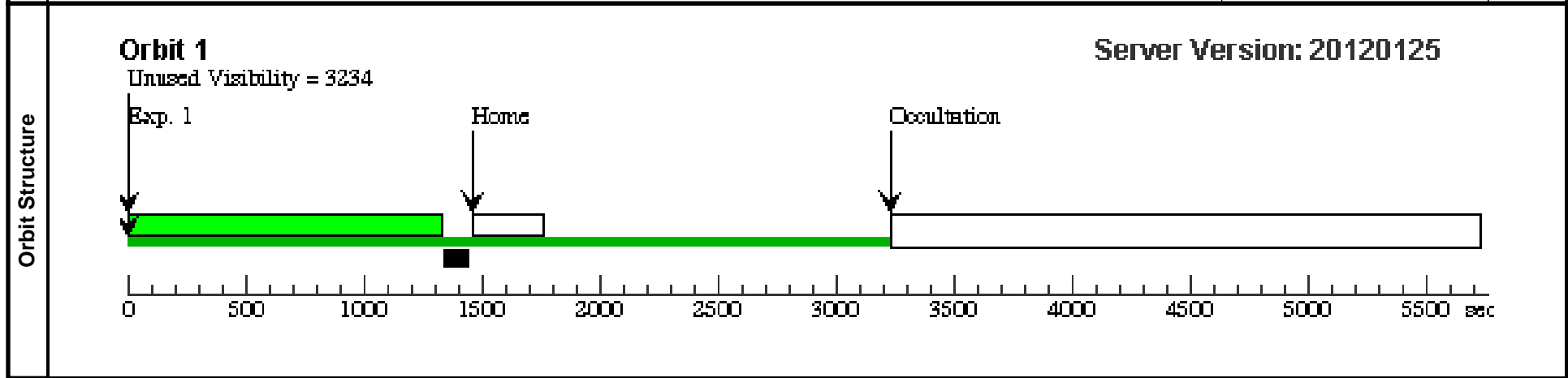


Proposal 12720 - Visit G1 - NUV Detector Dark Monitor

Thu Feb 16 02:40:40 GMT 2012

| | | | | | | | | | | |
|--------------|---|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit G1, completed | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: BETWEEN 24-JAN-2012:00:00:00 AND 30-JAN-2012:23:59:59 | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

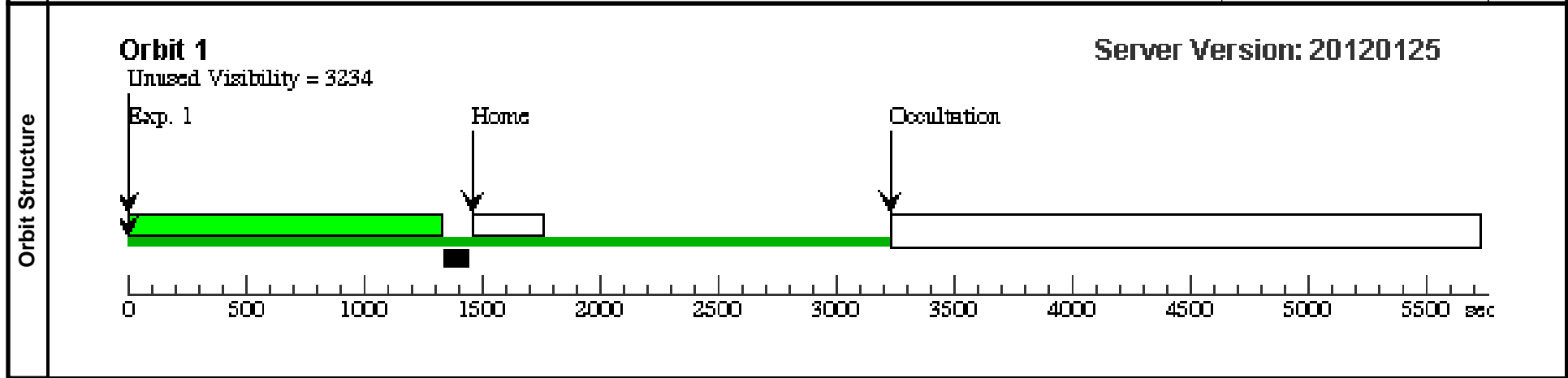


Proposal 12720 - Visit G2 - NUV Detector Dark Monitor

Thu Feb 16 02:40:40 GMT 2012

| | | | | | | | | | | |
|--------------|--|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit G2, completed | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: AFTER G1 BY 5.5 Orbits TO 8.5 Orbits | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

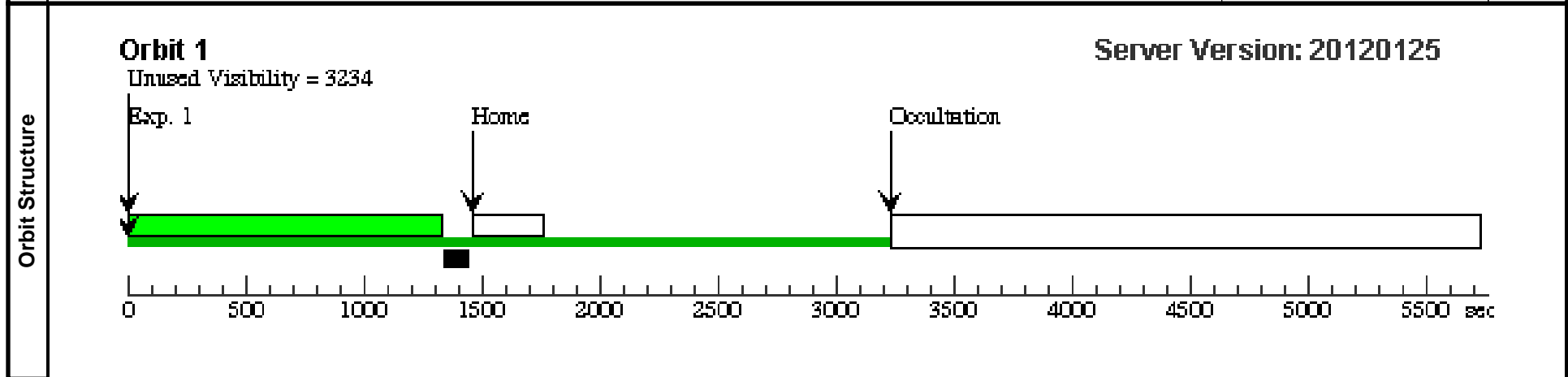


Proposal 12720 - Visit H1 - NUV Detector Dark Monitor

Thu Feb 16 02:40:40 GMT 2012

| | | | | | | | | | | |
|--------------|---|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit H1, completed | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: BETWEEN 07-FEB-2012:00:00:00 AND 13-FEB-2012:23:59:59 | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

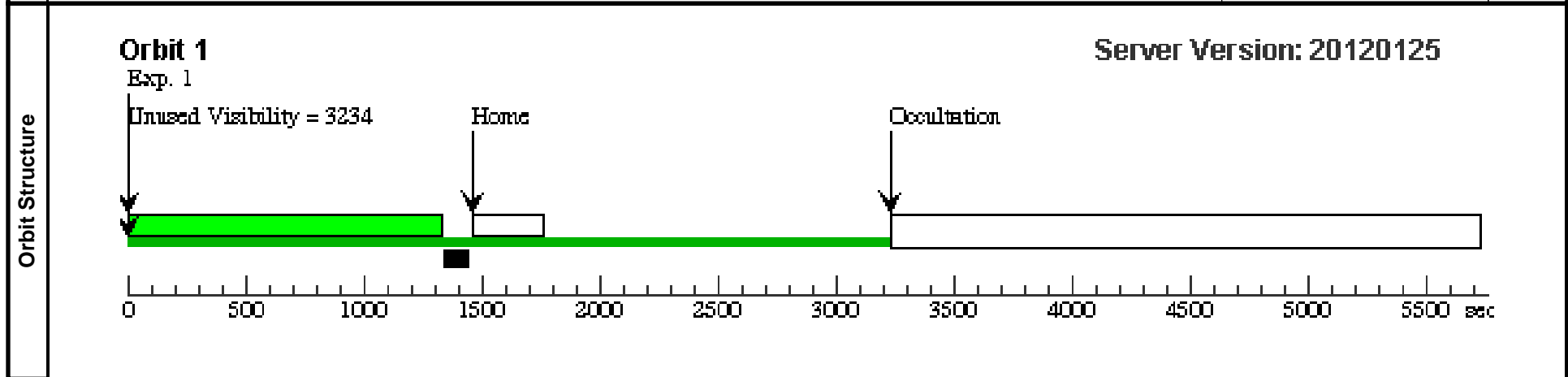


Proposal 12720 - Visit H2 - NUV Detector Dark Monitor

Thu Feb 16 02:40:40 GMT 2012

| | | | | | | | | | | |
|--------------|--|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit H2, completed | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: AFTER H1 BY 5.5 Orbits TO 8.5 Orbits | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

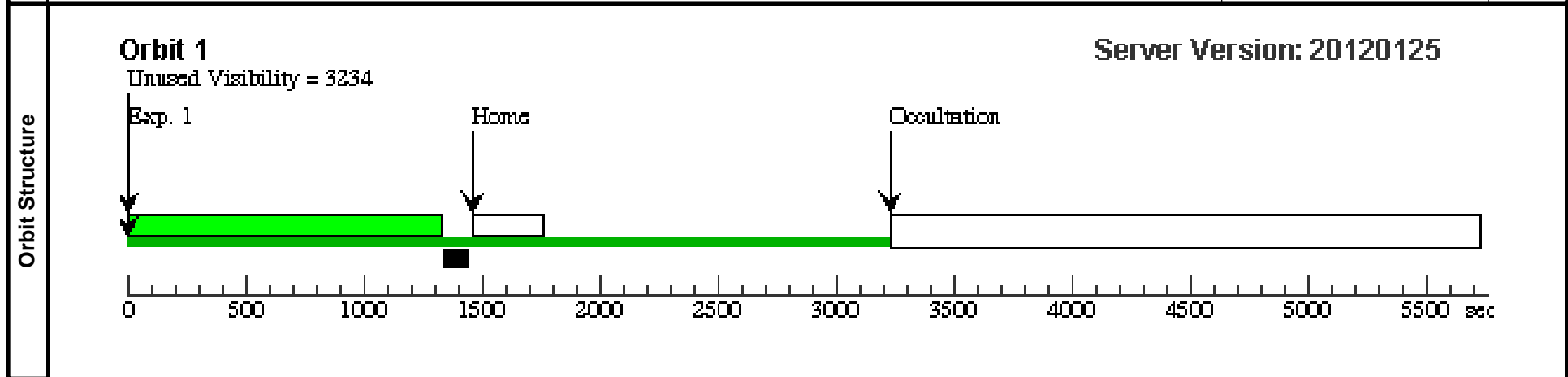


Proposal 12720 - Visit I1 - NUV Detector Dark Monitor

Thu Feb 16 02:40:41 GMT 2012

| | | | | | | | | | | |
|--------------|---|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit I1, scheduled | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: BETWEEN 21-FEB-2012:00:00:00 AND 27-FEB-2012:23:59:59 | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

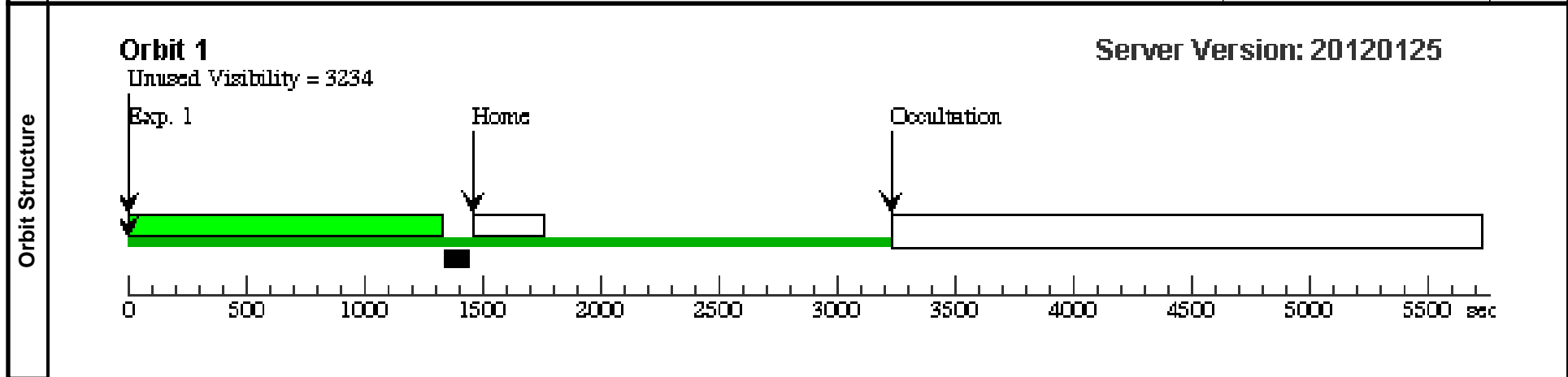


Proposal 12720 - Visit I2 - NUV Detector Dark Monitor

Thu Feb 16 02:40:41 GMT 2012

| | | | | | | | | | | |
|--------------|--|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit I2, scheduled | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: AFTER I1 BY 5.5 Orbits TO 8.5 Orbits | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

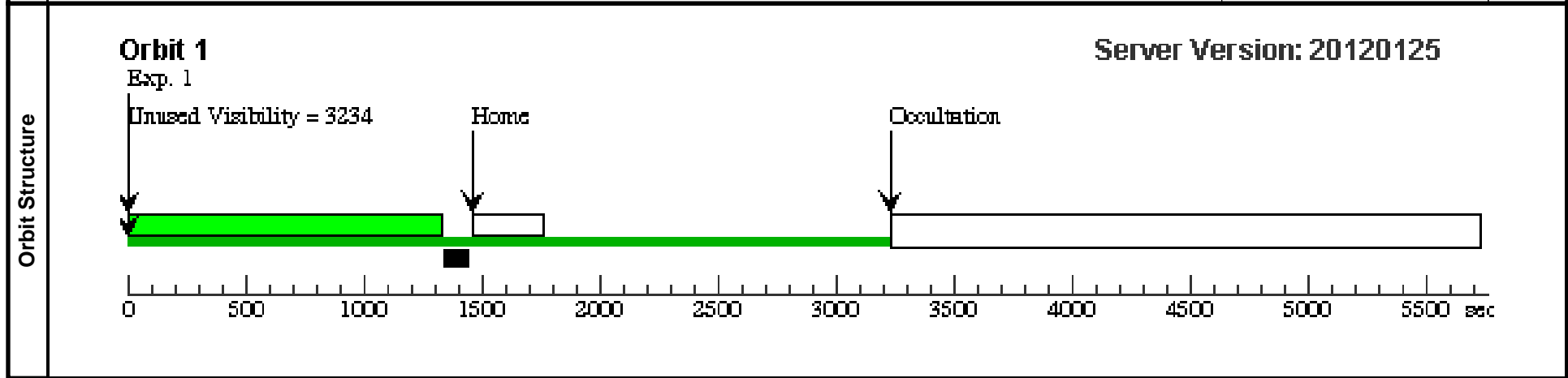


Proposal 12720 - Visit J1 - NUV Detector Dark Monitor

Thu Feb 16 02:40:41 GMT 2012

| | | | | | | | | | | |
|--------------|---|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit J1, scheduling | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: BETWEEN 07-MAR-2012:00:00:00 AND 13-MAR-2012:23:59:59 | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

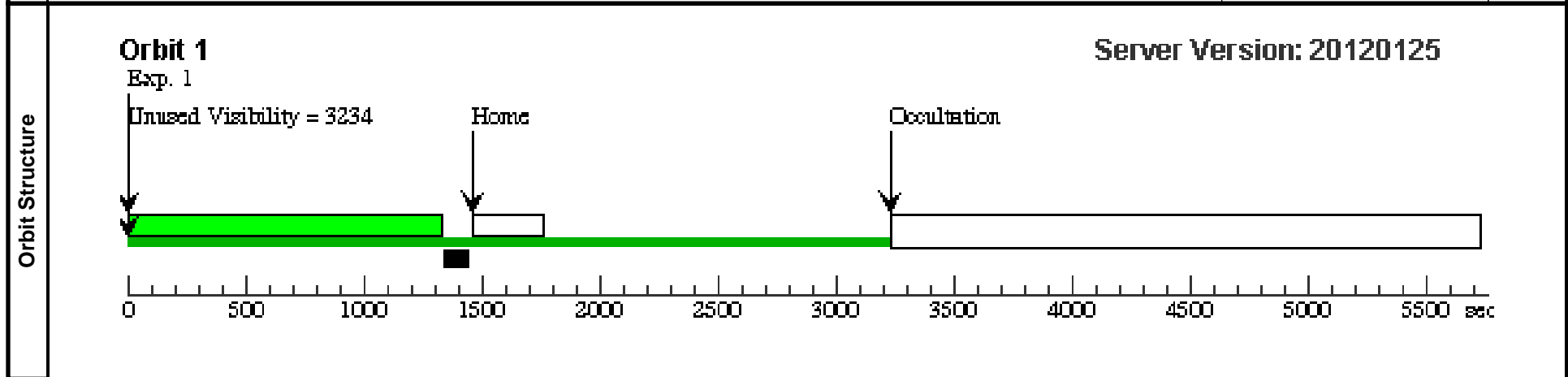


Proposal 12720 - Visit J2 - NUV Detector Dark Monitor

Thu Feb 16 02:40:41 GMT 2012

| | | | | | | | | | | |
|--------------|--|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit J2, scheduling | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: AFTER J1 BY 5.5 Orbits TO 8.5 Orbits | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

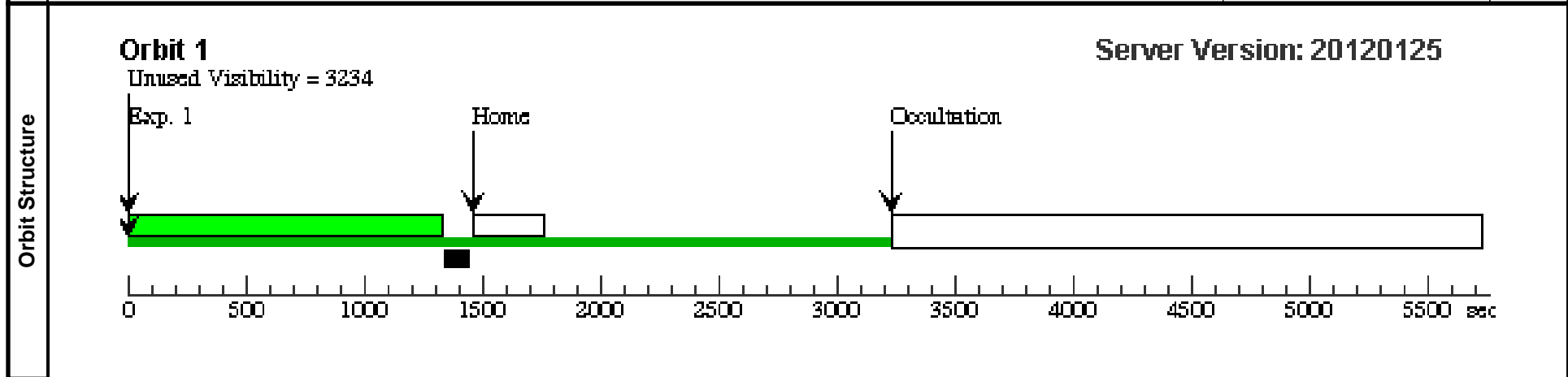


Proposal 12720 - Visit K1 - NUV Detector Dark Monitor

Thu Feb 16 02:40:41 GMT 2012

| | | | | | | | | | | |
|--------------|---|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit K1, scheduling | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: BETWEEN 21-MAR-2012:00:00:00 AND 27-MAR-2012:23:59:59 | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

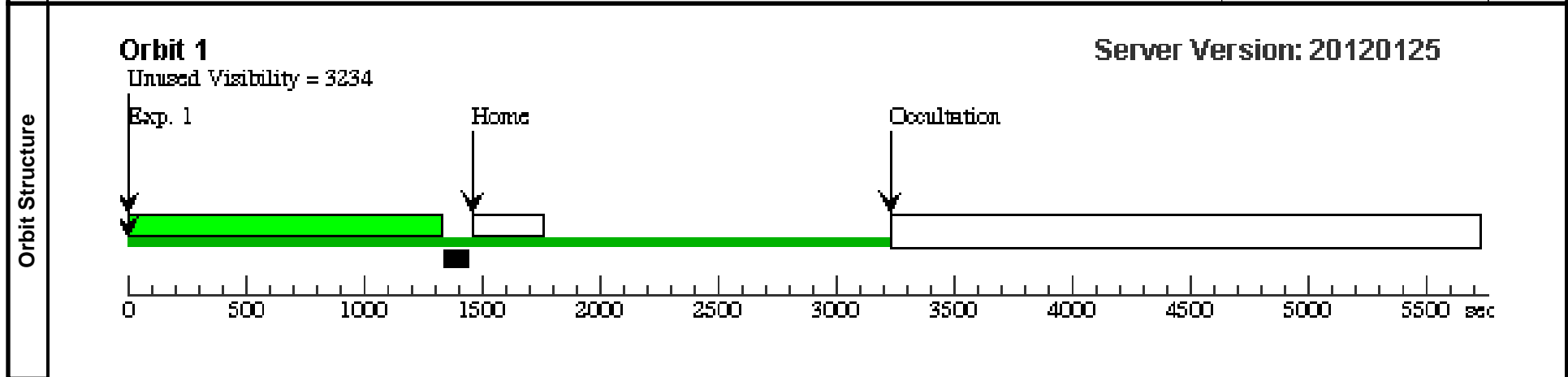


Proposal 12720 - Visit K2 - NUV Detector Dark Monitor

Thu Feb 16 02:40:42 GMT 2012

| | | | | | | | | | | |
|--------------|--|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit K2, scheduling | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: AFTER K1 BY 5.5 Orbits TO 8.5 Orbits | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

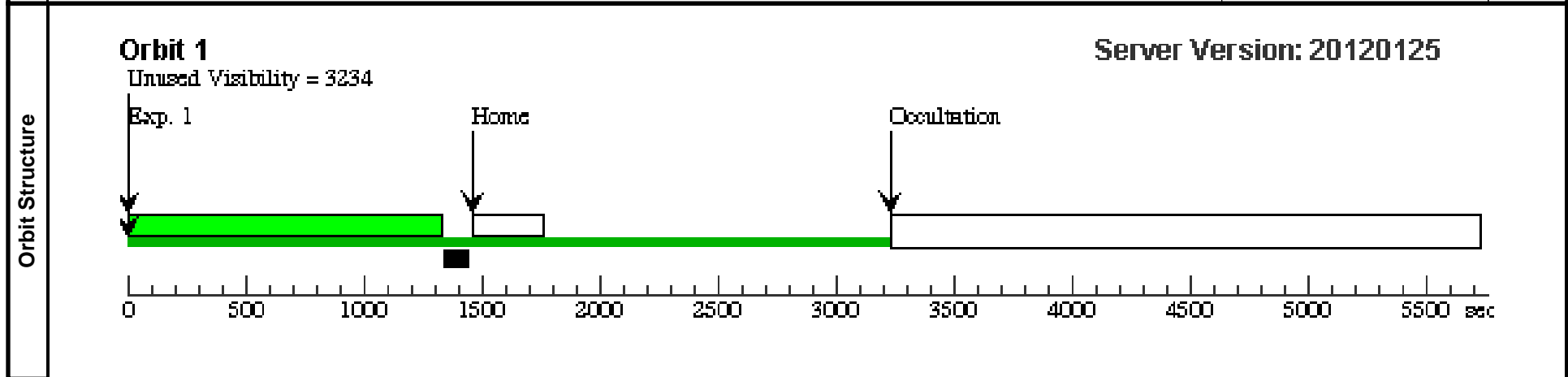


Proposal 12720 - Visit L1 - NUV Detector Dark Monitor

Thu Feb 16 02:40:42 GMT 2012

| | | | | | | | | | | |
|--------------|---|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit L1, scheduling | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: BETWEEN 04-APR-2012:00:00:00 AND 10-APR-2012:23:59:59 | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

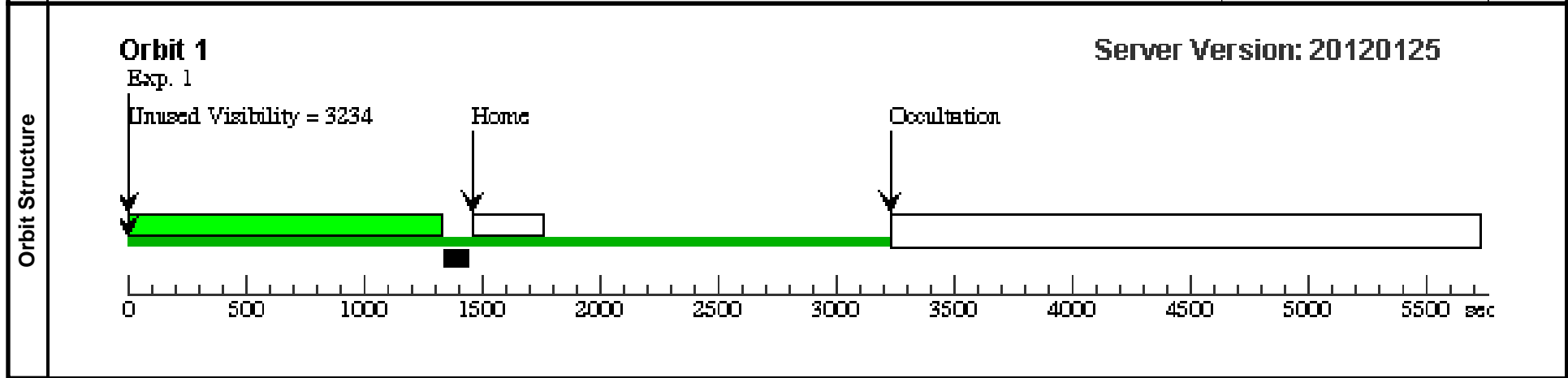


Proposal 12720 - Visit L2 - NUV Detector Dark Monitor

Thu Feb 16 02:40:42 GMT 2012

| | | | | | | | | | | |
|--------------|--|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit L2, scheduling | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: AFTER L1 BY 5.5 Orbits TO 8.5 Orbits | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

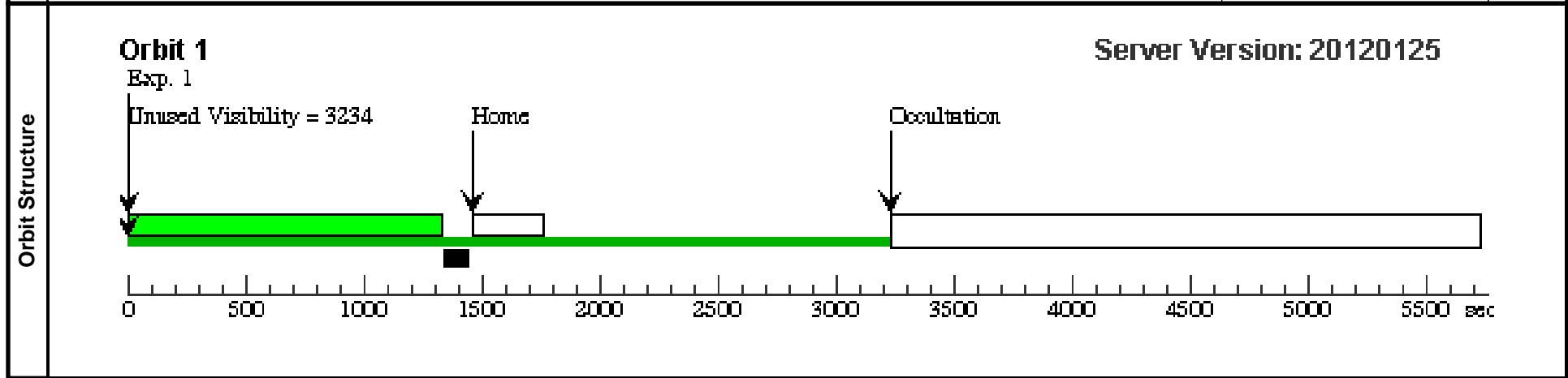


Proposal 12720 - Visit M1 - NUV Detector Dark Monitor

Thu Feb 16 02:40:42 GMT 2012

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|--------------|---|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit M1, scheduling | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: BETWEEN 18-APR-2012:00:00:00 AND 24-APR-2012:23:59:59 | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

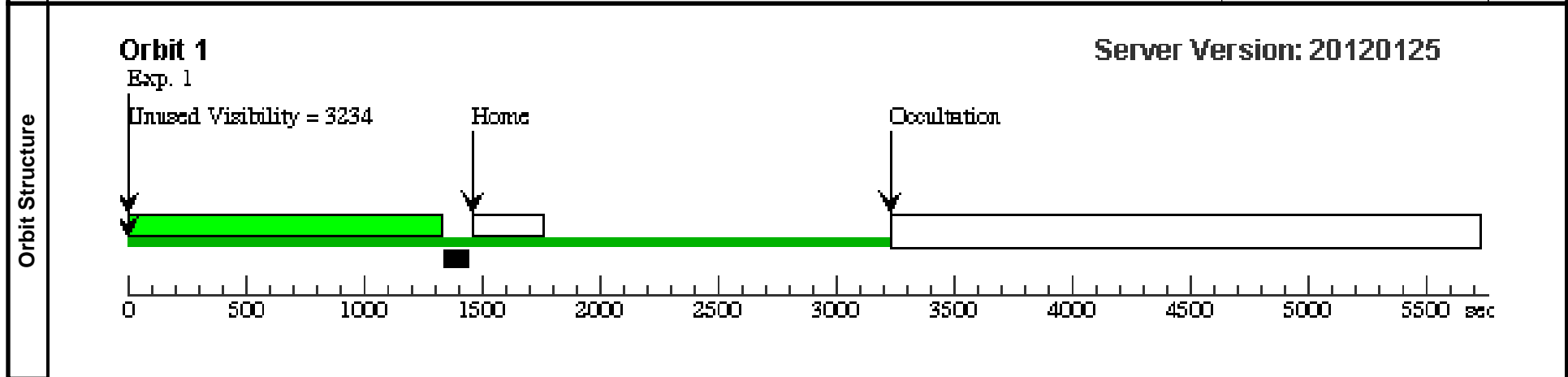


Proposal 12720 - Visit M2 - NUV Detector Dark Monitor

Thu Feb 16 02:40:42 GMT 2012

| | | | | | | | | | | |
|--------------|--|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit M2, scheduling | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: AFTER M1 BY 5.5 Orbits TO 8.5 Orbits | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

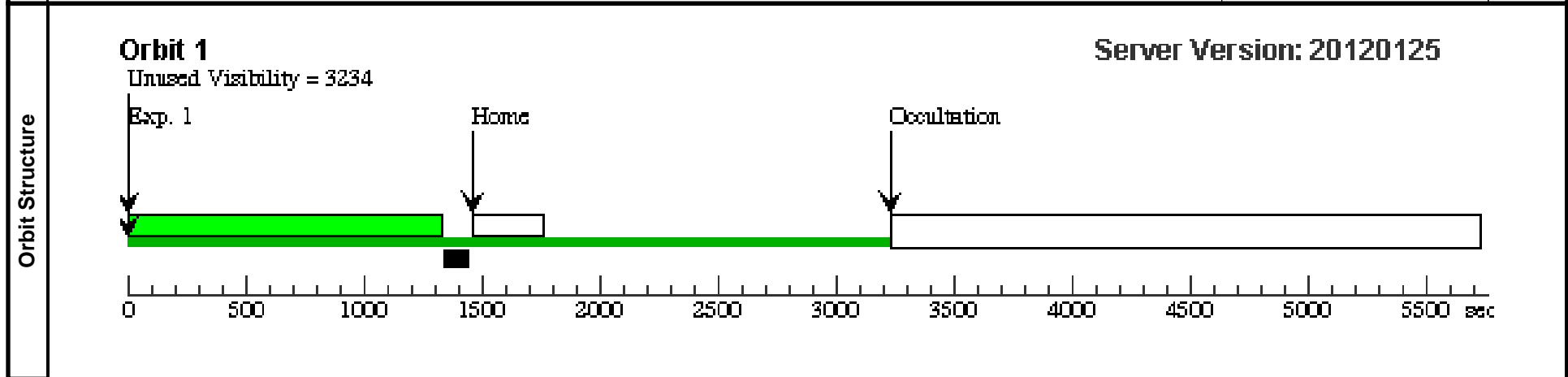


Proposal 12720 - Visit N1 - NUV Detector Dark Monitor

Thu Feb 16 02:40:42 GMT 2012

| | | | | | | | | | | |
|--------------|---|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit N1, scheduling | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: BETWEEN 02-MAY-2012:00:00:00 AND 08-MAY-2012:23:59:59 | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

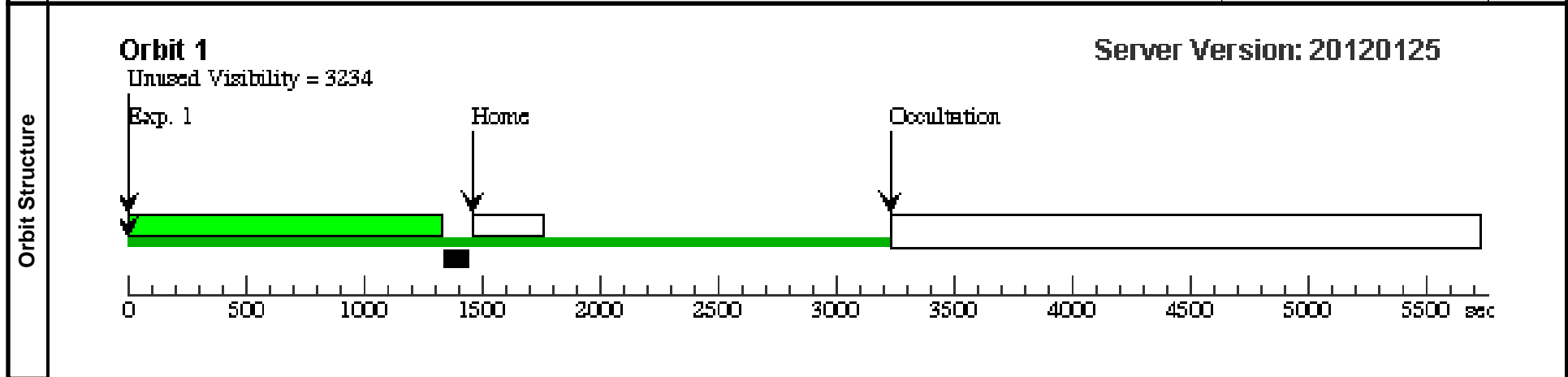


Proposal 12720 - Visit N2 - NUV Detector Dark Monitor

Thu Feb 16 02:40:42 GMT 2012

| | | | | | | | | | | |
|--------------|--|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit N2, scheduling | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: AFTER N1 BY 5.5 Orbits TO 8.5 Orbits | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

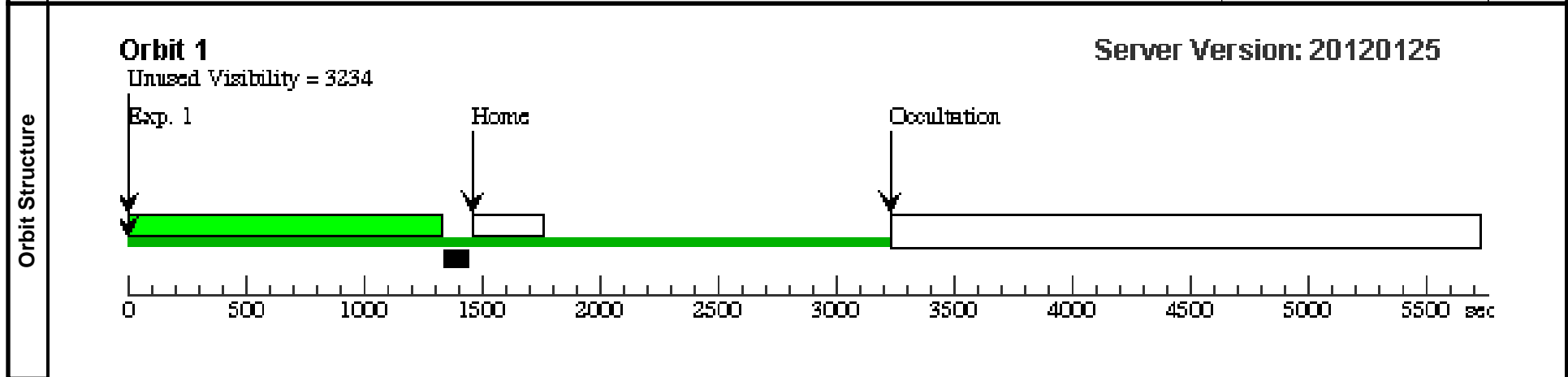


Proposal 12720 - Visit O1 - NUV Detector Dark Monitor

Thu Feb 16 02:40:43 GMT 2012

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|--------------|---|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit O1, scheduling | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: BETWEEN 16-MAY-2012:00:00:00 AND 22-MAY-2012:23:59:59 | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

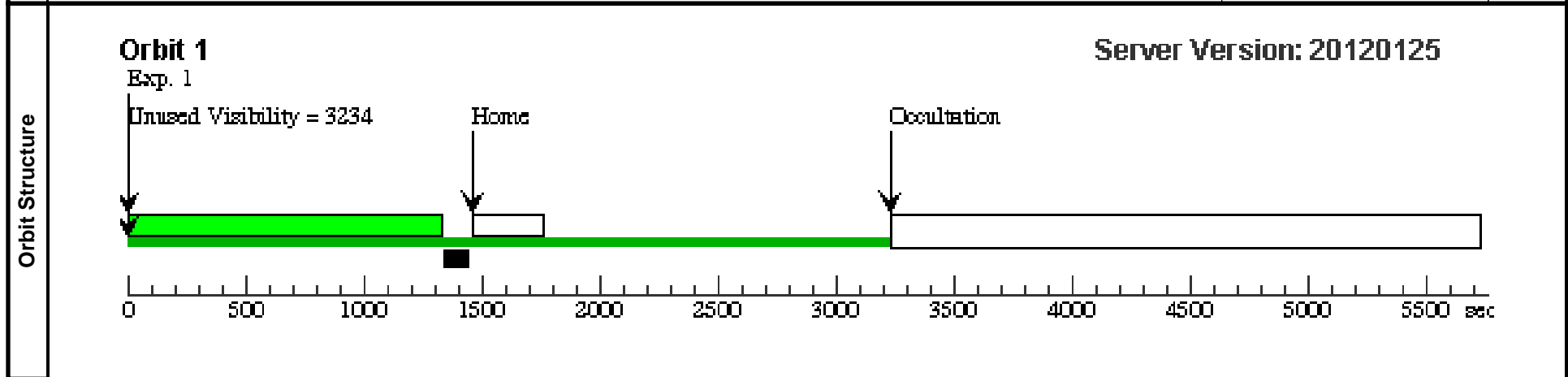


Proposal 12720 - Visit O2 - NUV Detector Dark Monitor

Thu Feb 16 02:40:43 GMT 2012

| | | | | | | | | | | |
|--------------|--|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit O2, scheduling | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: AFTER O1 BY 5.5 Orbits TO 8.5 Orbits | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

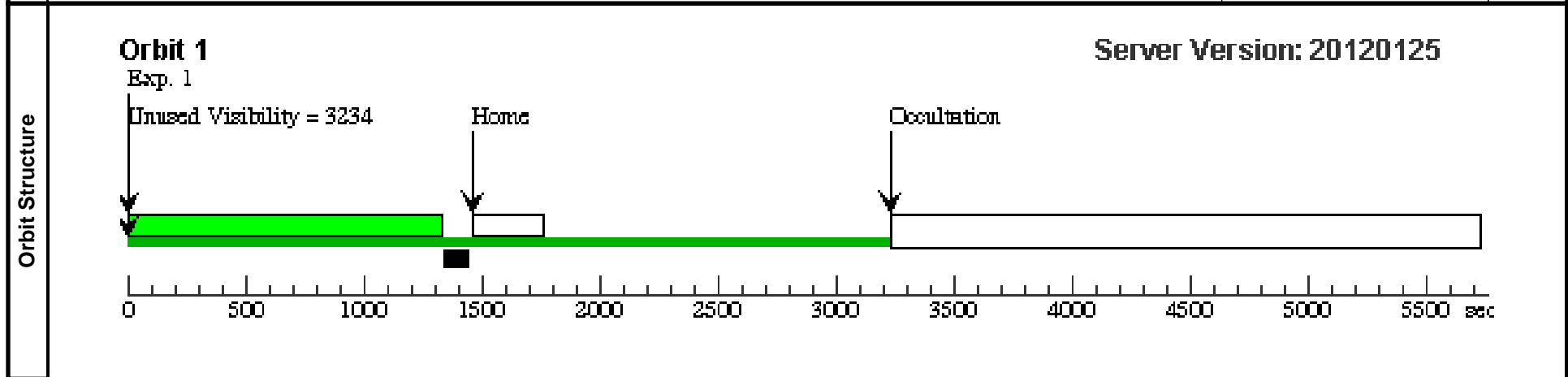


Proposal 12720 - Visit P1 - NUV Detector Dark Monitor

Thu Feb 16 02:40:43 GMT 2012

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|--------------|---|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit P1, scheduling | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: BETWEEN 30-MAY-2012:00:00:00 AND 05-JUN-2012:23:59:59 | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

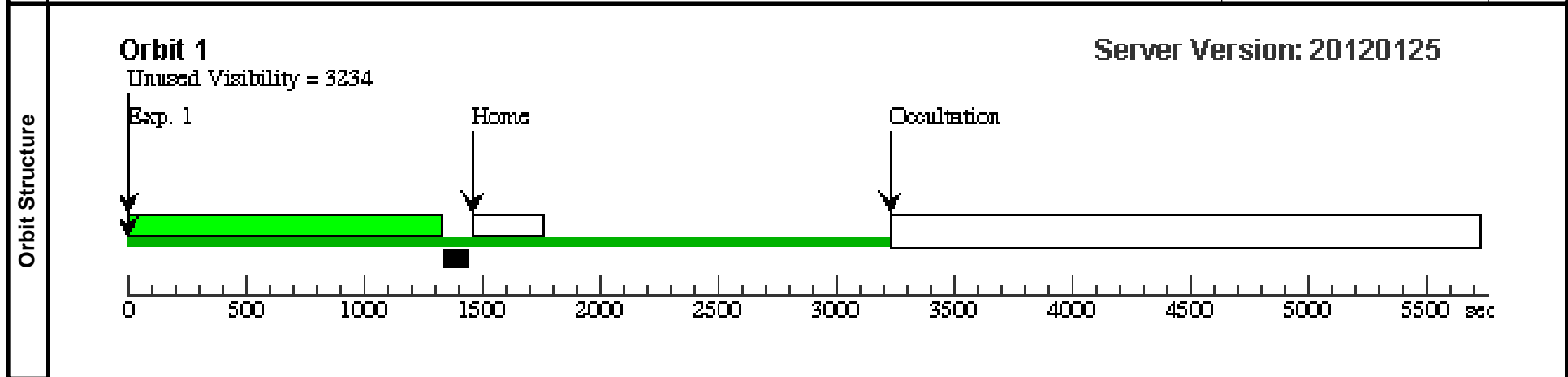


Proposal 12720 - Visit P2 - NUV Detector Dark Monitor

Thu Feb 16 02:40:43 GMT 2012

| | | | | | | | | | | |
|--------------|--|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit P2, scheduling | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: AFTER P1 BY 5.5 Orbits TO 8.5 Orbits | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

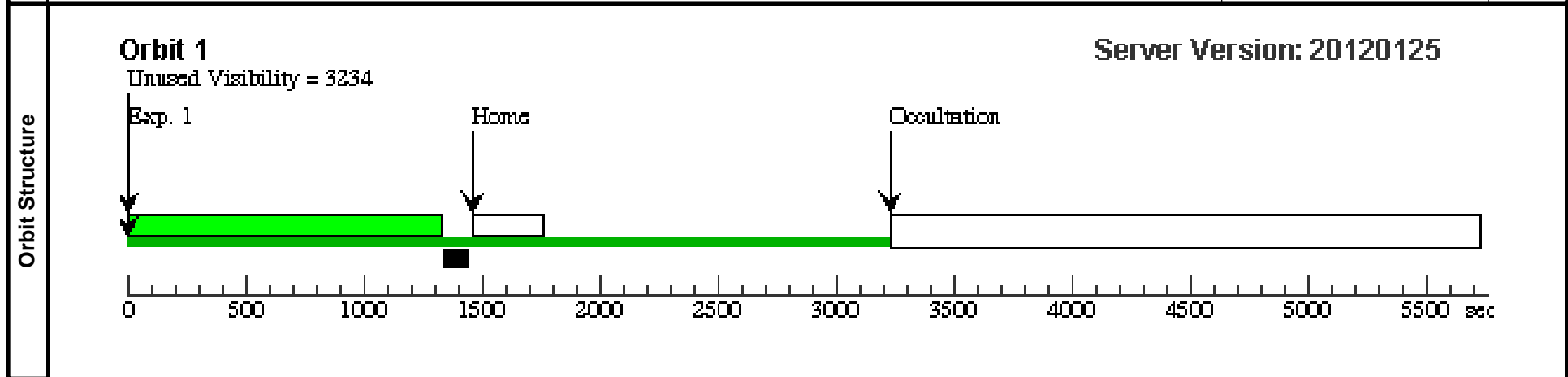


Proposal 12720 - Visit Q1 - NUV Detector Dark Monitor

Thu Feb 16 02:40:43 GMT 2012

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|--------------|---|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit Q1, scheduling | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: BETWEEN 13-JUN-2012:00:00:00 AND 19-JUN-2012:23:59:59 | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

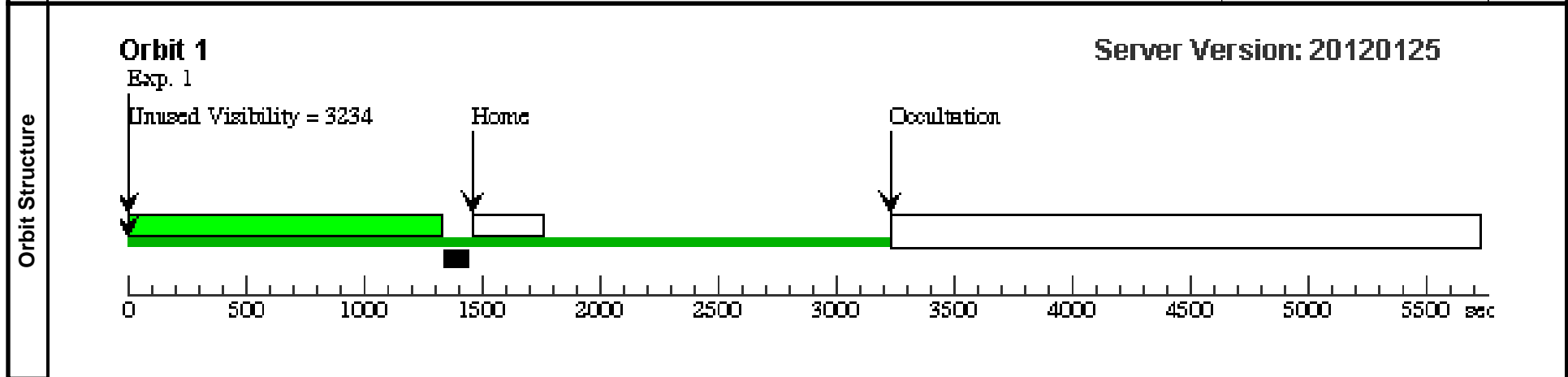


Proposal 12720 - Visit Q2 - NUV Detector Dark Monitor

Thu Feb 16 02:40:43 GMT 2012

| | | | | | | | | | | |
|--------------|--|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit Q2, scheduling | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: AFTER Q1 BY 5.5 Orbits TO 8.5 Orbits | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

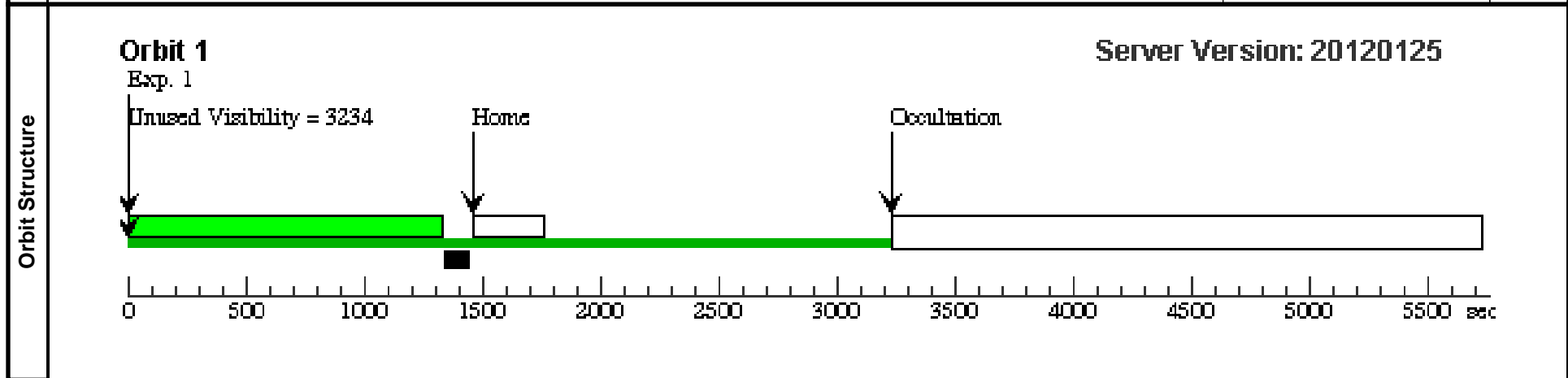


Proposal 12720 - Visit R1 - NUV Detector Dark Monitor

Thu Feb 16 02:40:43 GMT 2012

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|--------------|---|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit R1, scheduling | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: BETWEEN 27-JUN-2012:00:00:00 AND 03-JUL-2012:23:59:59 | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

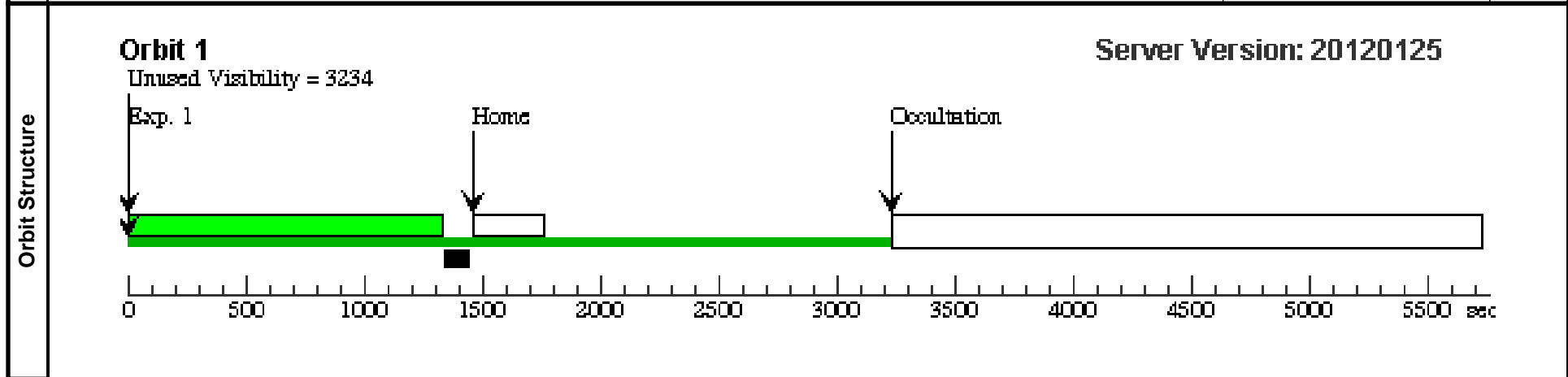


Proposal 12720 - Visit R2 - NUV Detector Dark Monitor

Thu Feb 16 02:40:44 GMT 2012

| | | | | | | | | | | |
|--------------|--|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit R2, scheduling | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: AFTER R1 BY 5.5 Orbits TO 8.5 Orbits | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

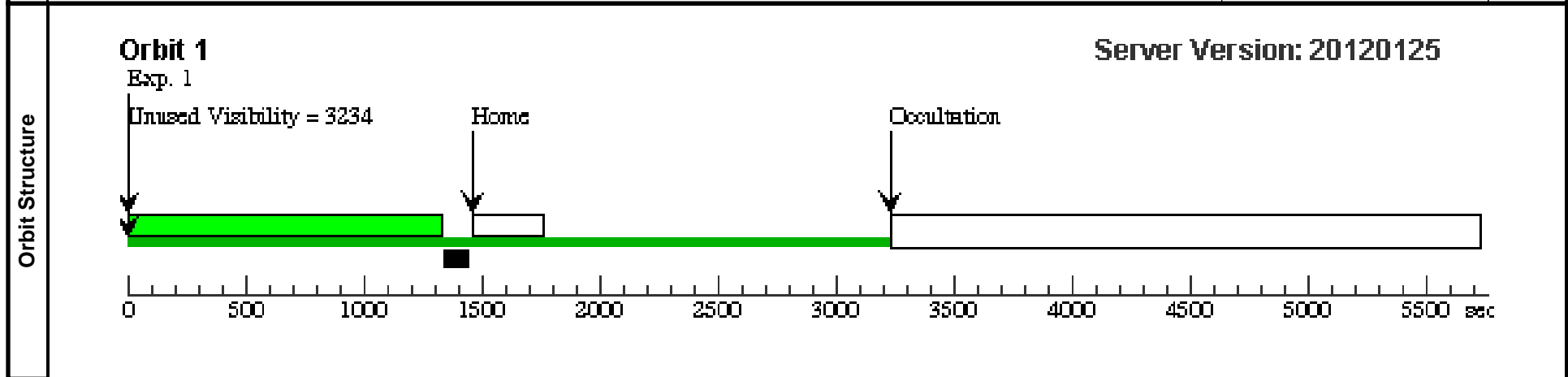


Proposal 12720 - Visit S1 - NUV Detector Dark Monitor

Thu Feb 16 02:40:44 GMT 2012

| | | | | | | | | | | |
|--------------|---|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit S1, scheduling | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: BETWEEN 11-JUL-2012:00:00:00 AND 17-JUL-2012:23:59:59 | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

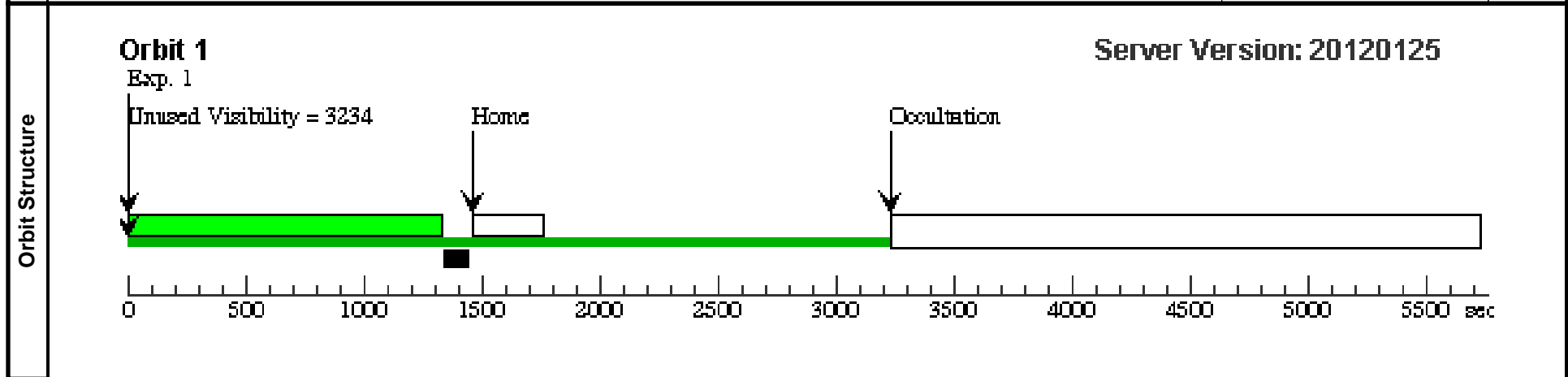


Proposal 12720 - Visit S2 - NUV Detector Dark Monitor

Thu Feb 16 02:40:44 GMT 2012

| | | | | | | | | | | |
|--------------|--|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit S2, scheduling | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: AFTER S1 BY 5.5 Orbits TO 8.5 Orbits | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

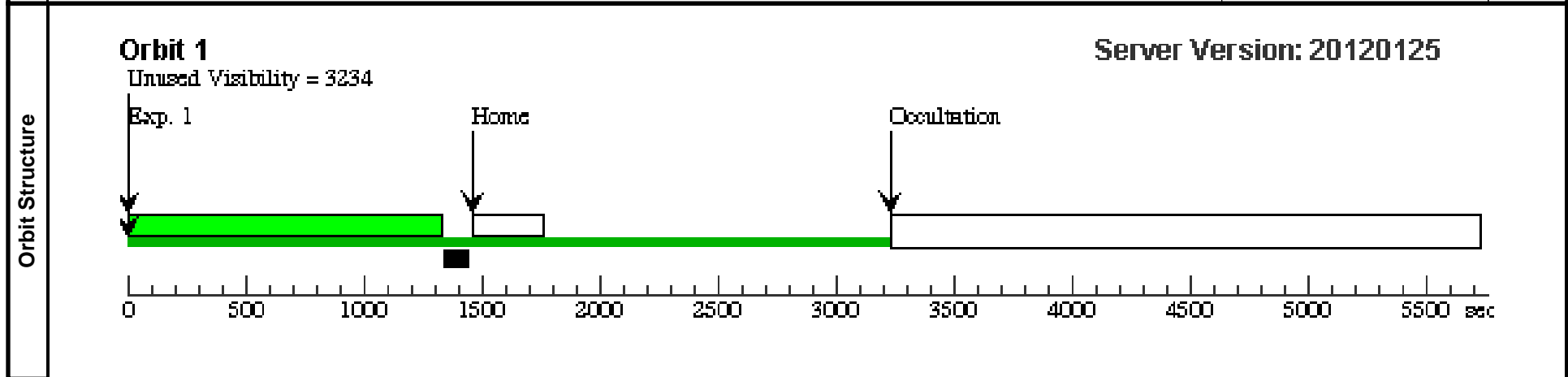


Proposal 12720 - Visit T1 - NUV Detector Dark Monitor

Thu Feb 16 02:40:44 GMT 2012

| | | | | | | | | | | |
|--------------|---|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit T1, scheduling | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: BETWEEN 25-JUL-2012:00:00:00 AND 31-JUL-2012:23:59:59 | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

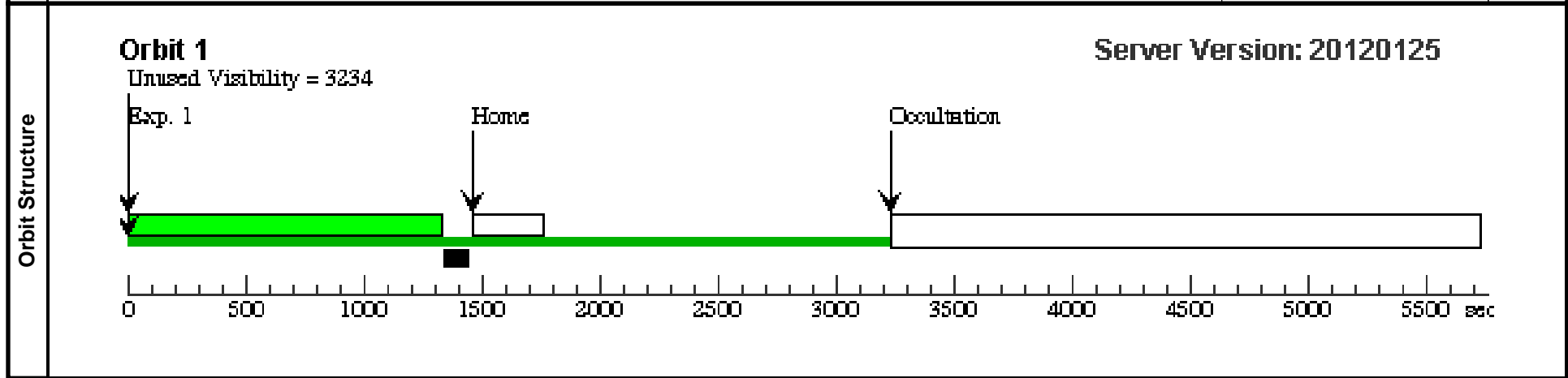


Proposal 12720 - Visit T2 - NUV Detector Dark Monitor

Thu Feb 16 02:40:44 GMT 2012

| | | | | | | | | | | |
|--------------|--|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit T2, scheduling | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: AFTER T1 BY 5.5 Orbits TO 8.5 Orbits | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

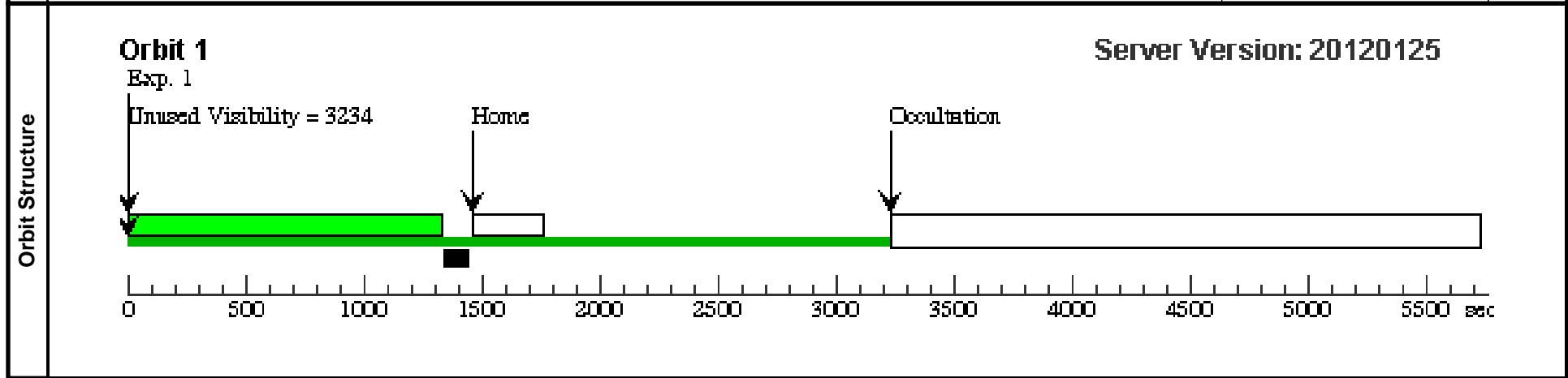


Proposal 12720 - Visit U1 - NUV Detector Dark Monitor

Thu Feb 16 02:40:44 GMT 2012

| | | | | | | | | | | |
|--------------|---|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit U1, scheduling | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: BETWEEN 08-AUG-2012:00:00:00 AND 14-AUG-2012:23:59:59 | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

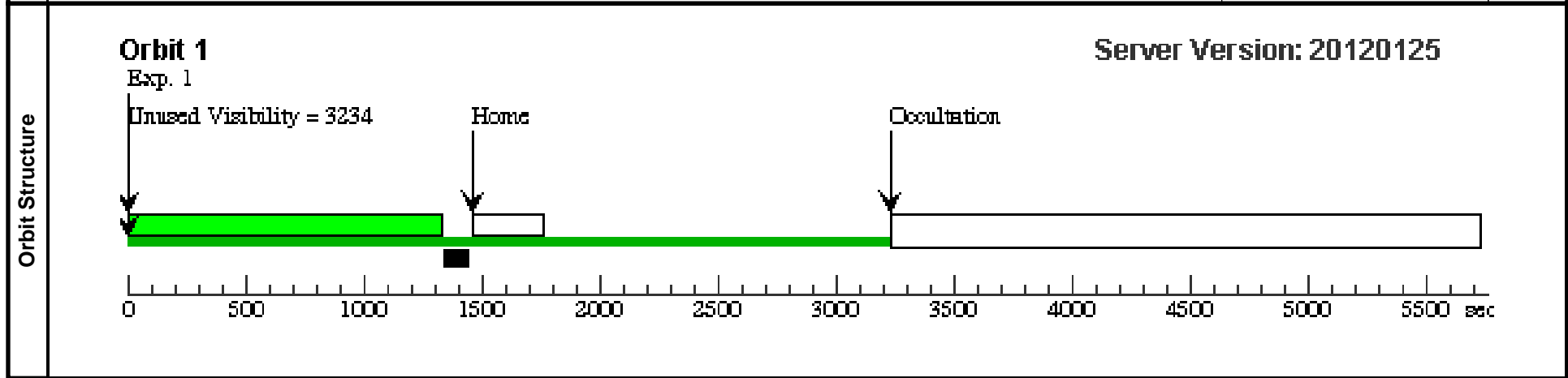


Proposal 12720 - Visit U2 - NUV Detector Dark Monitor

Thu Feb 16 02:40:45 GMT 2012

| | | | | | | | | | | |
|--------------|--|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit U2, scheduling | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: AFTER U1 BY 5.5 Orbits TO 8.5 Orbits | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

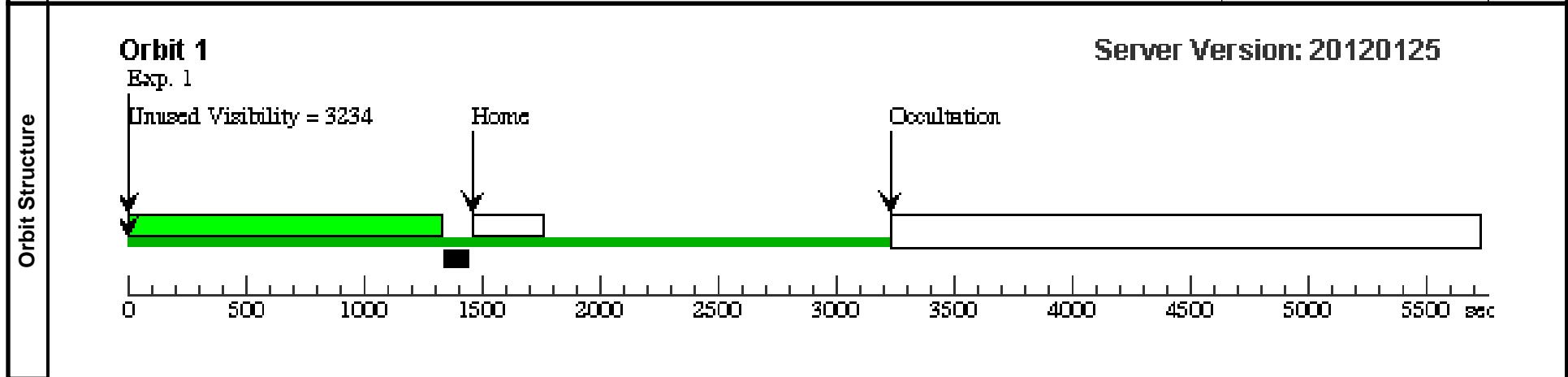


Proposal 12720 - Visit V1 - NUV Detector Dark Monitor

Thu Feb 16 02:40:45 GMT 2012

| | | | | | | | | | | |
|--------------|---|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit V1, scheduling | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: BETWEEN 22-AUG-2012:00:00:00 AND 28-AUG-2012:23:59:59 | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

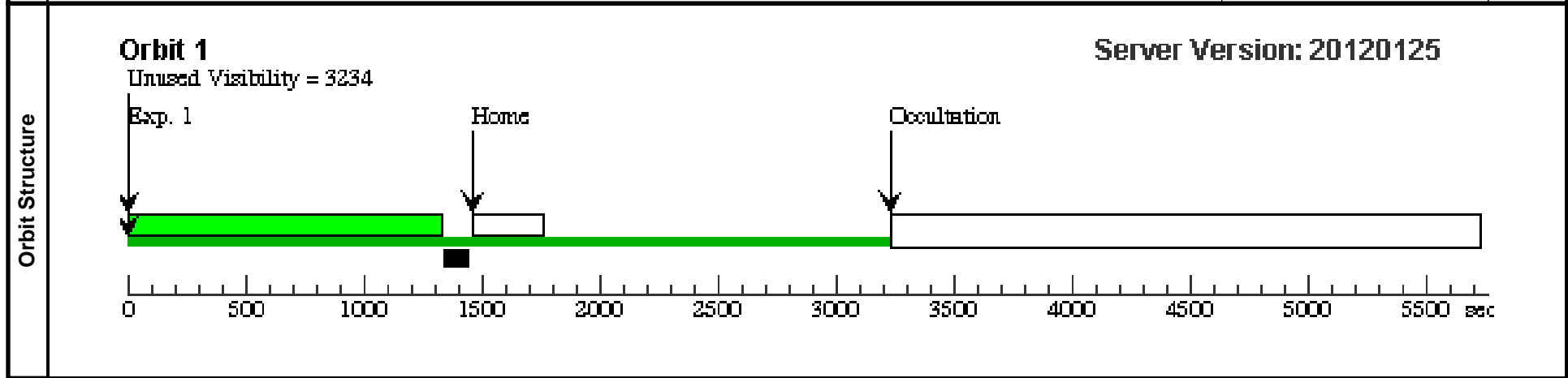


Proposal 12720 - Visit V2 - NUV Detector Dark Monitor

Thu Feb 16 02:40:45 GMT 2012

| | | | | | | | | | | |
|--------------|--|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit V2, scheduling | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: AFTER V1 BY 5.5 Orbits TO 8.5 Orbits | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

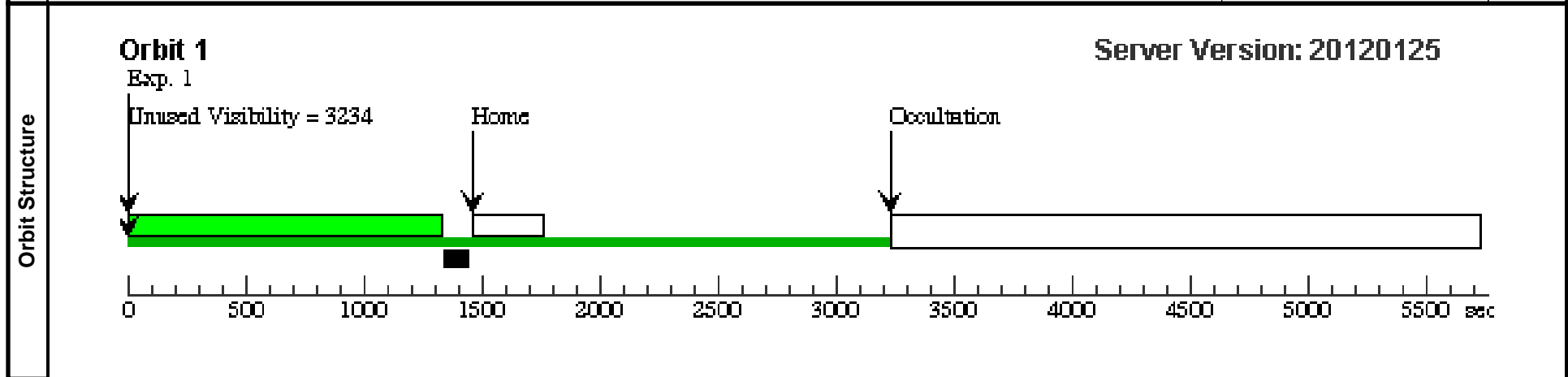


Proposal 12720 - Visit W1 - NUV Detector Dark Monitor

Thu Feb 16 02:40:45 GMT 2012

| | | | | | | | | | | |
|--------------|---|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit W1, scheduling | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: BETWEEN 05-SEP-2012:00:00:00 AND 11-SEP-2012:23:59:59 | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

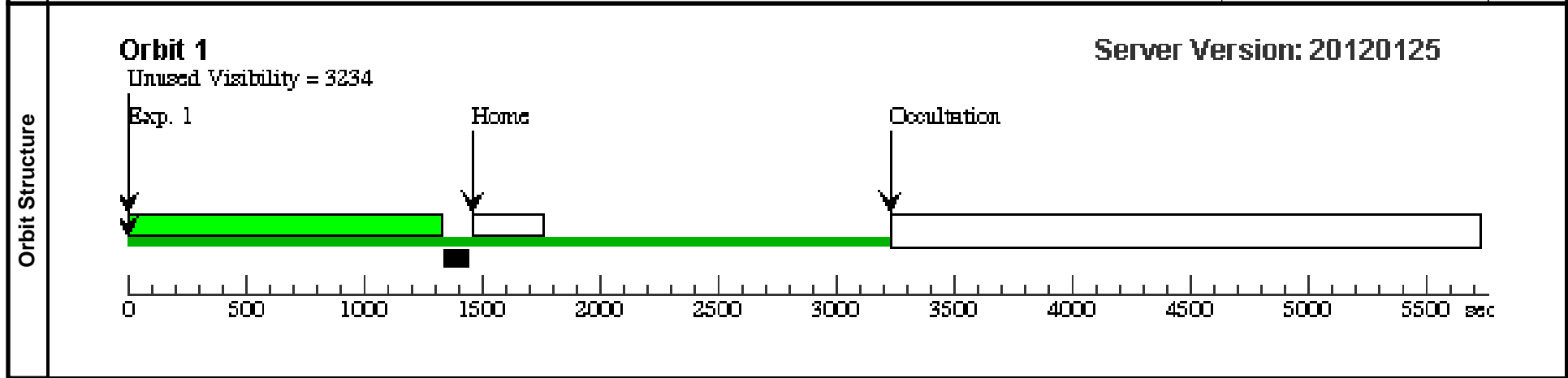


Proposal 12720 - Visit W2 - NUV Detector Dark Monitor

Thu Feb 16 02:40:45 GMT 2012

| | | | | | | | | | | |
|--------------|--|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit W2, scheduling | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: AFTER W1 BY 5.5 Orbits TO 8.5 Orbits | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

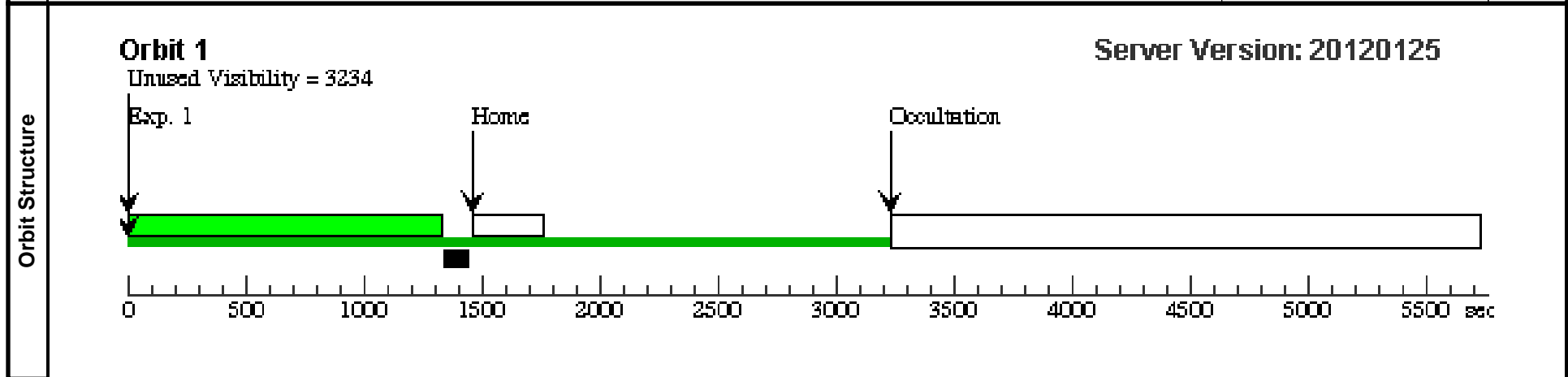


Proposal 12720 - Visit X1 - NUV Detector Dark Monitor

Thu Feb 16 02:40:45 GMT 2012

| | | | | | | | | | | |
|--------------|---|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit X1, scheduling | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: BETWEEN 19-SEP-2012:00:00:00 AND 25-SEP-2012:23:59:59 | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

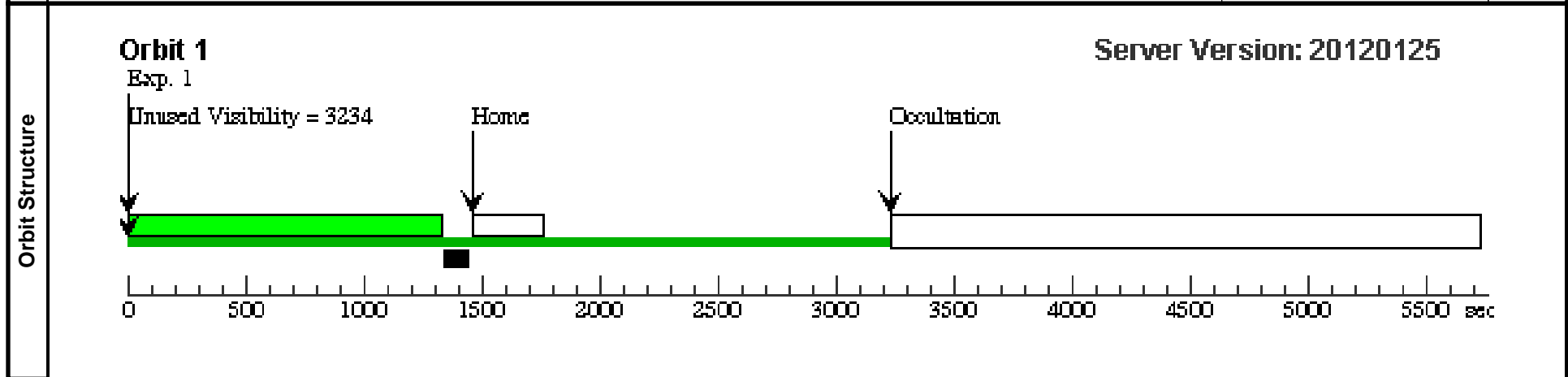


Proposal 12720 - Visit X2 - NUV Detector Dark Monitor

Thu Feb 16 02:40:45 GMT 2012

| | | | | | | | | | | |
|--------------|--|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit X2, scheduling | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: AFTER X1 BY 5.5 Orbits TO 8.5 Orbits | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

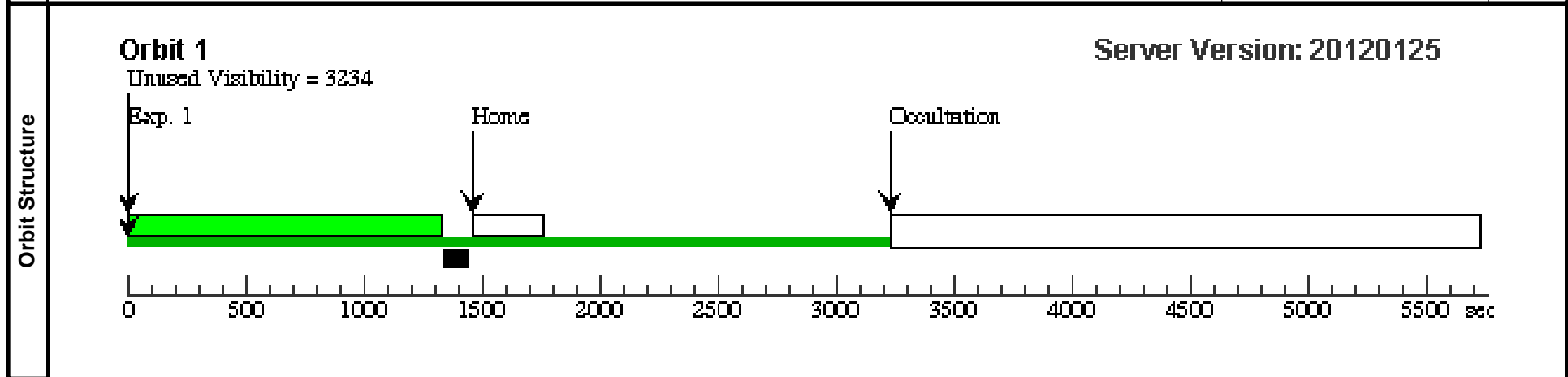


Proposal 12720 - Visit Y1 - NUV Detector Dark Monitor

Thu Feb 16 02:40:46 GMT 2012

| | | | | | | | | | | |
|--------------|---|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit Y1, scheduling | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: BETWEEN 03-OCT-2012:00:00:00 AND 09-OCT-2012:23:59:59 | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

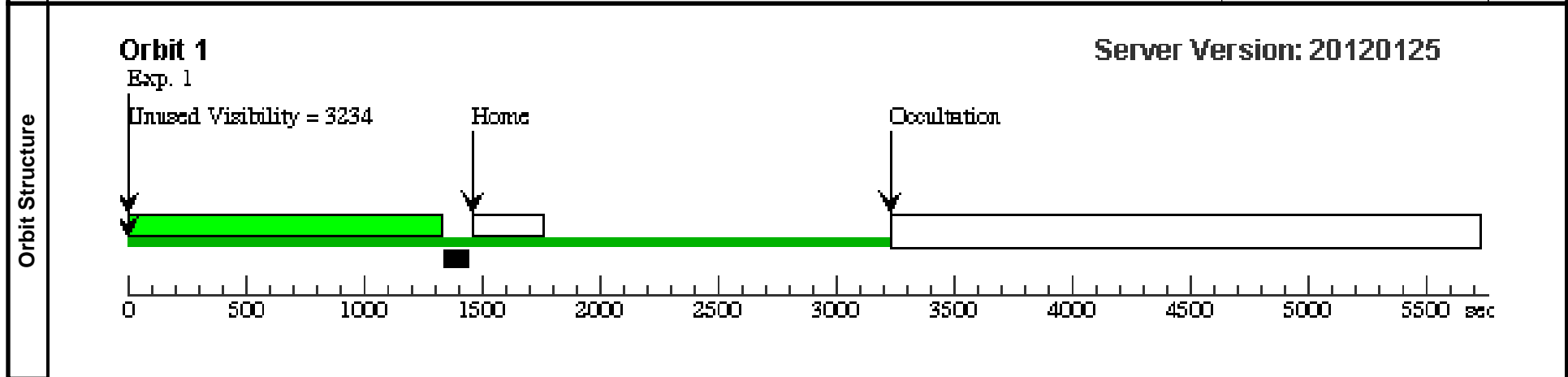


Proposal 12720 - Visit Y2 - NUV Detector Dark Monitor

Thu Feb 16 02:40:46 GMT 2012

| | | | | | | | | | | |
|--------------|--|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit Y2, scheduling | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: AFTER Y1 BY 5.5 Orbits TO 8.5 Orbits | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

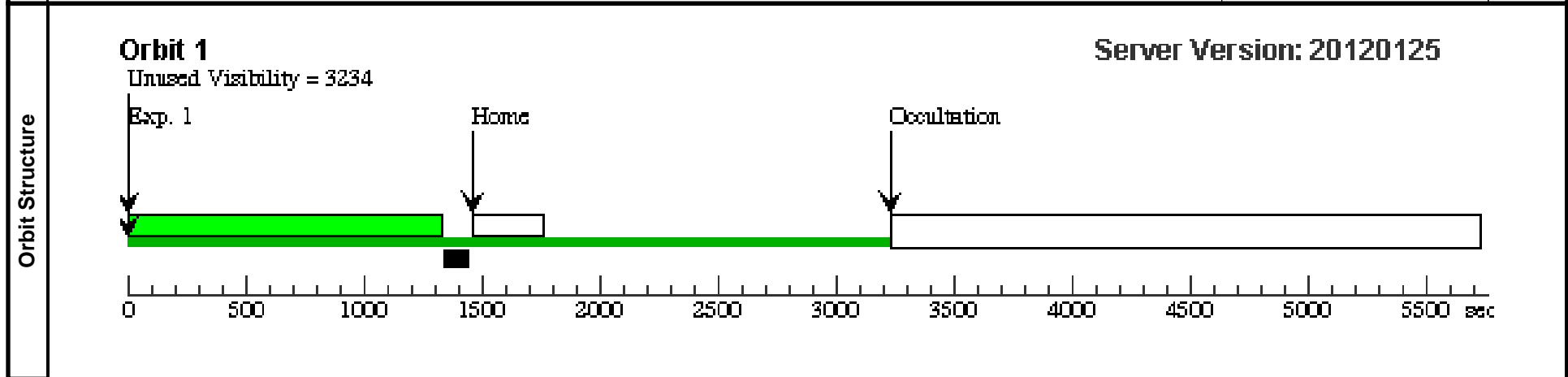


Proposal 12720 - Visit Z1 - NUV Detector Dark Monitor

Thu Feb 16 02:40:46 GMT 2012

| | | | | | | | | | | |
|--------------|---|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit Z1, scheduling | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: BETWEEN 17-OCT-2012:00:00:00 AND 23-OCT-2012:23:59:59 | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |



Proposal 12720 - Visit Z2 - NUV Detector Dark Monitor

Thu Feb 16 02:40:46 GMT 2012

| | | | | | | | | | | |
|--------------|--|--|--|--|--|--|--|--|--|--|
| Visit | Proposal 12720, Visit Z2, scheduling | | | | | | | | | |
| | Diagnostic Status: No Diagnostics | | | | | | | | | |
| | Scientific Instruments: COS/NUV | | | | | | | | | |
| | Special Requirements: AFTER Z1 BY 5.5 Orbits TO 8.5 Orbits | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time/[Actual Dur.] | Orbit |
|------------------|---|-------|--------|----------------------|------------------------|--------------|----------------------|--------|-------------------------|----------------------|
| | 1 | | DARK | | COS/NUV, TIME-TAG, DEF | DEF | BUFFER-TIME=13 30 | | | 1330.0 Secs [==>] |

