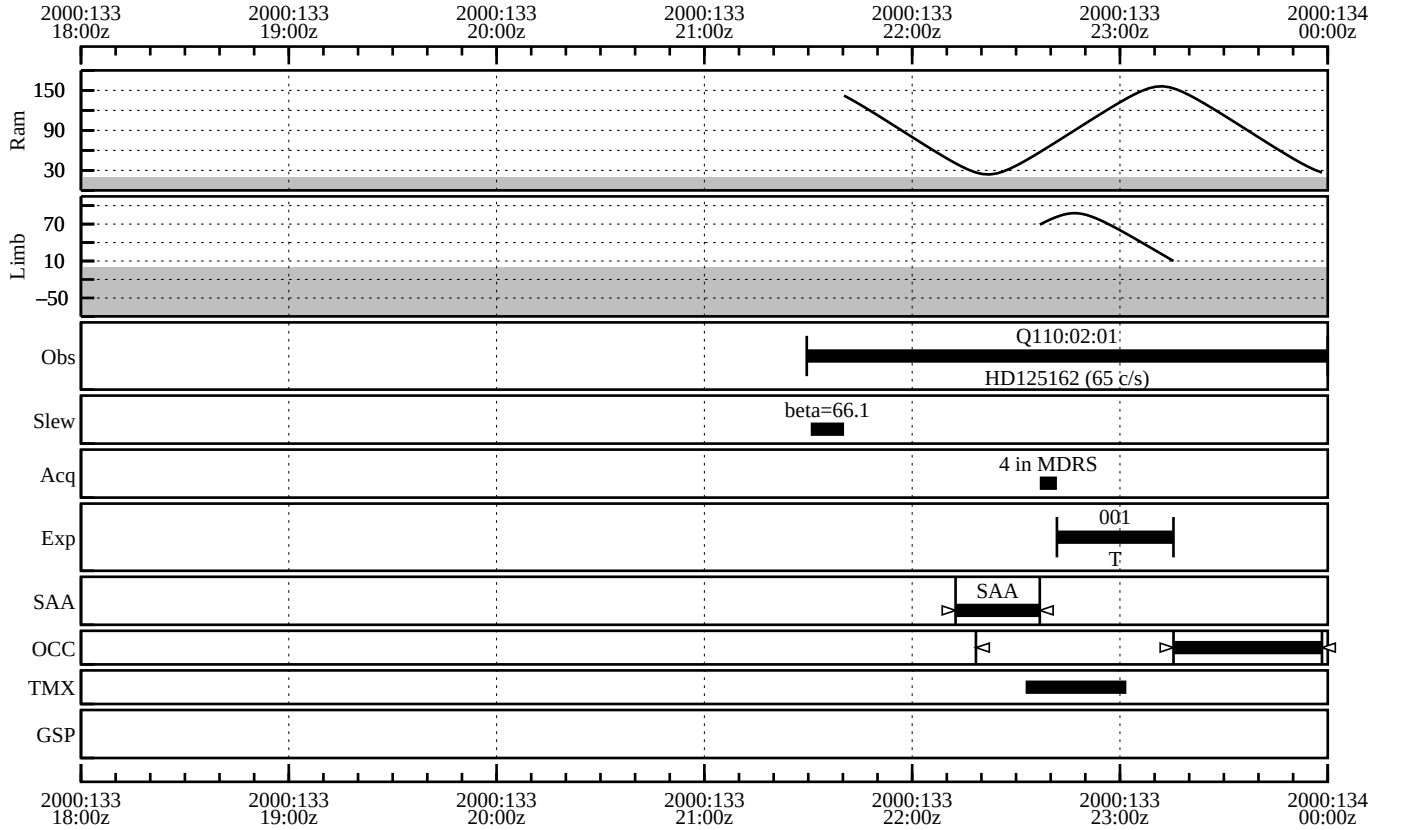
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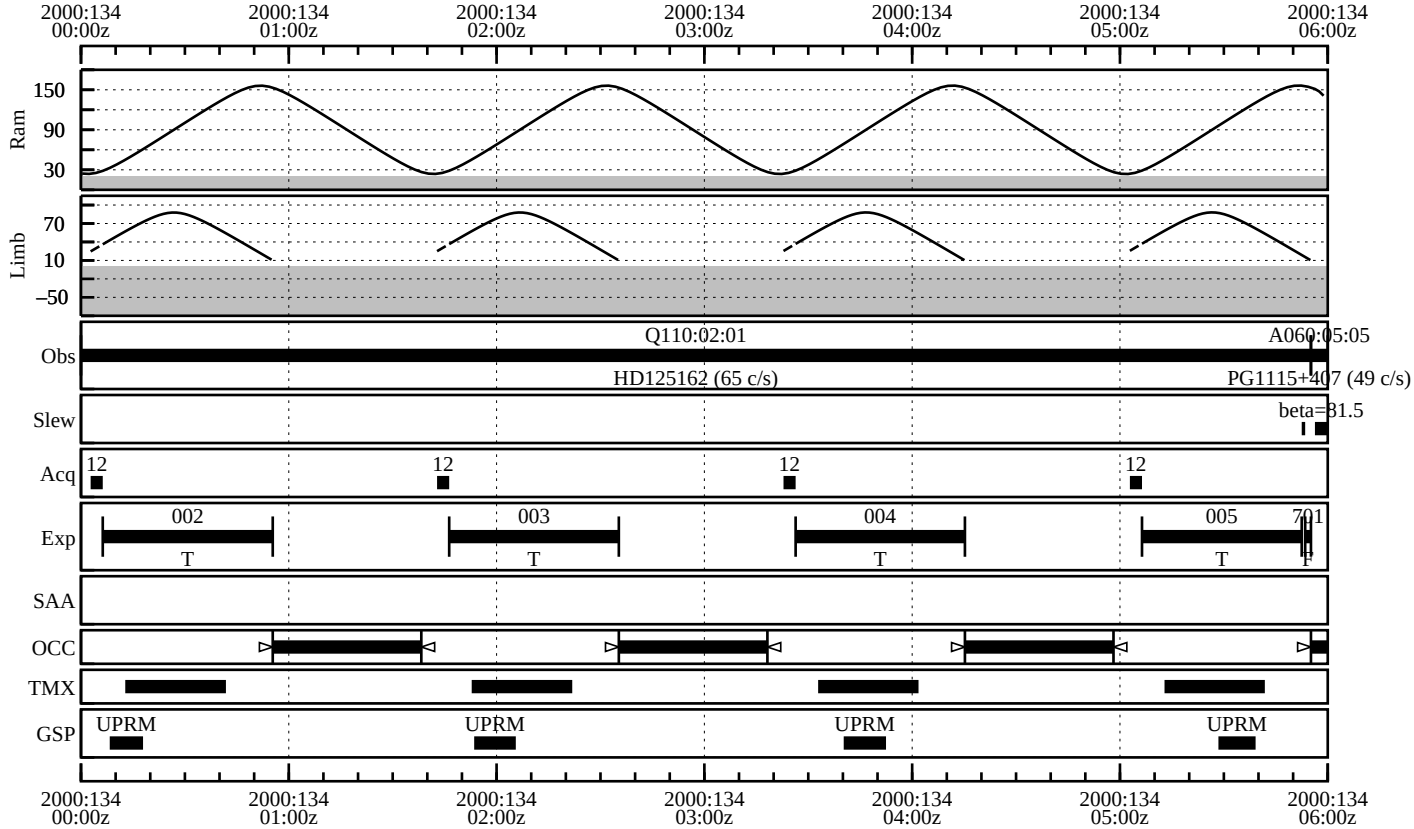
2000:133 22:00z
2000:133 23:00z
2000:134 00:00z
Ram
150
90
30
Limb
70
10
–50
Obs
Q110:02:01
HD125162 (65 c/s)
Slew
beta=66.1
Acq
4 in MDRS
Exp
001
T
SAA
SAA
OCC
TMX
GSP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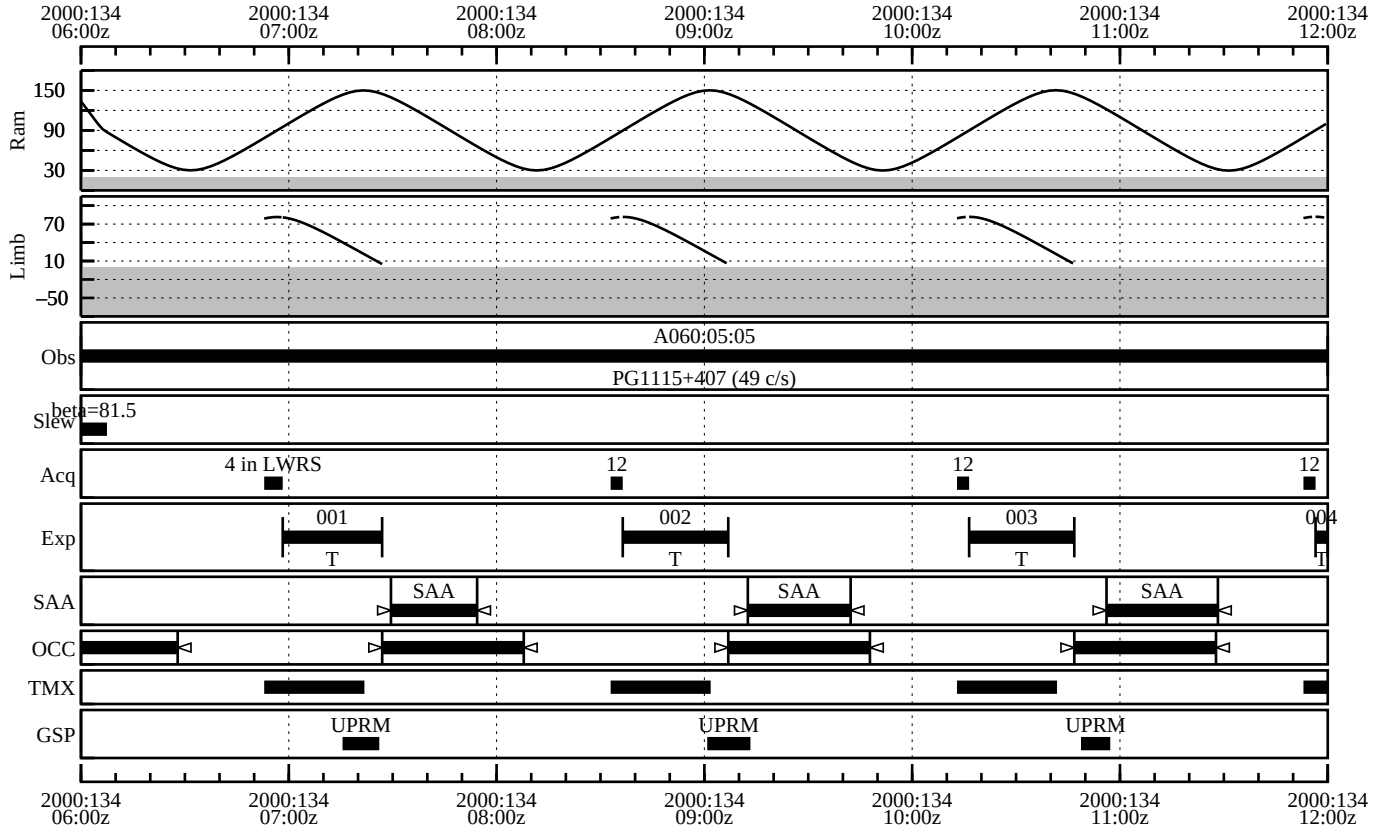
2000:134 04:00z
2000:134 05:00z
2000:134 06:00z
Ram
150
90
30
Limb
70
10
–50
Obs
Q110:02:01
A060:05:05
HD125162 (65 c/s)
PG1115+407 (49 c/s)
Slew
beta=31.5
Acq
12
12
12
12
Exp
002
T
003
T
004
T
005
T
701
T
SAA
OCC
TMX
GSP
UPRM
UPRM
UPRM
UPRM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2000:134 11:00z
2000:134 12:00z
Ram
150
90
30
Limb
70
10
–50
Obs
A060:05:05
PG1115+407 (49 c/s)
Slew
beta=81.5
Acq
4 in LWRS
12
12
12
Exp
001
T
002
T
003
T
004
T
SAA
SAA
SAA
SAA
OCC
TMX
GSP
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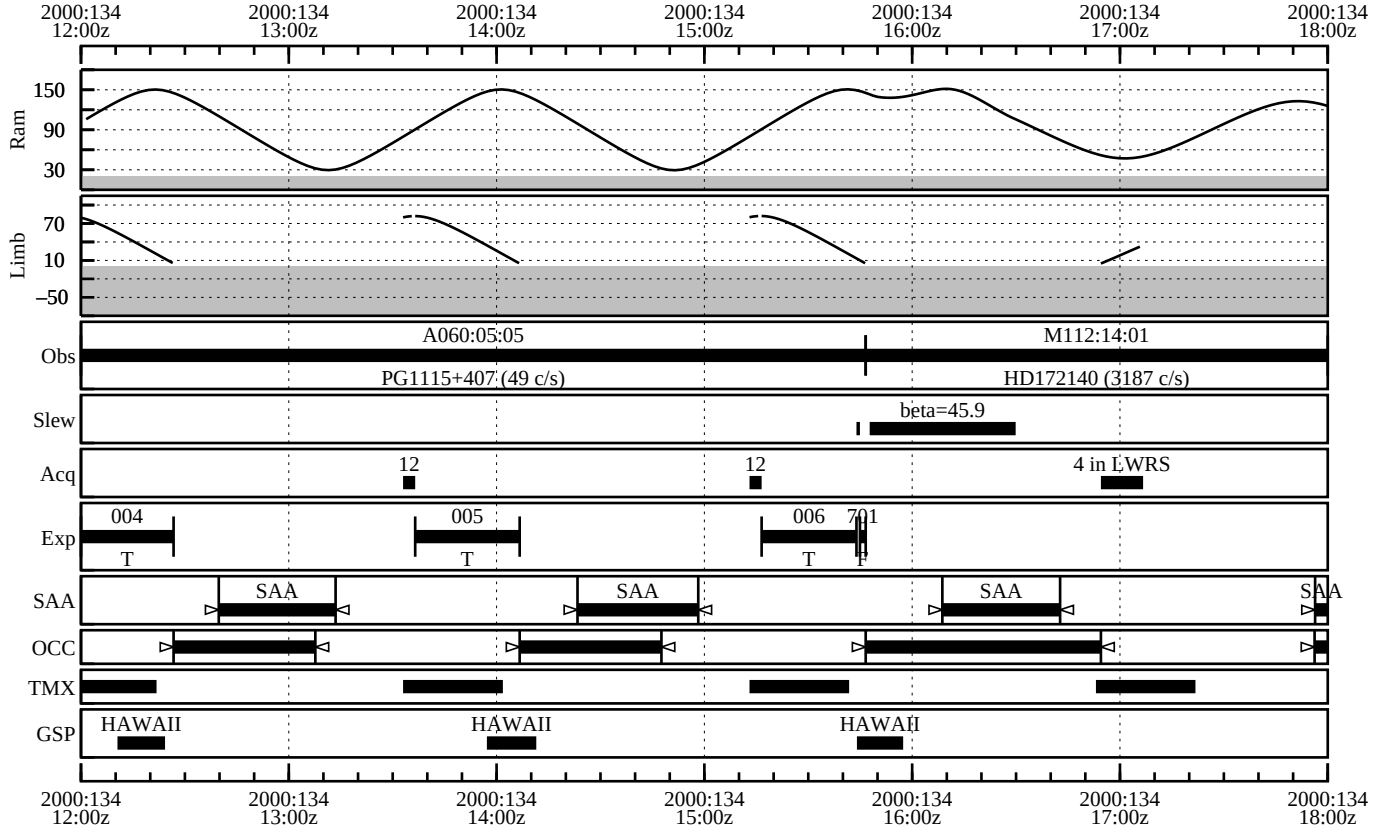
UPRM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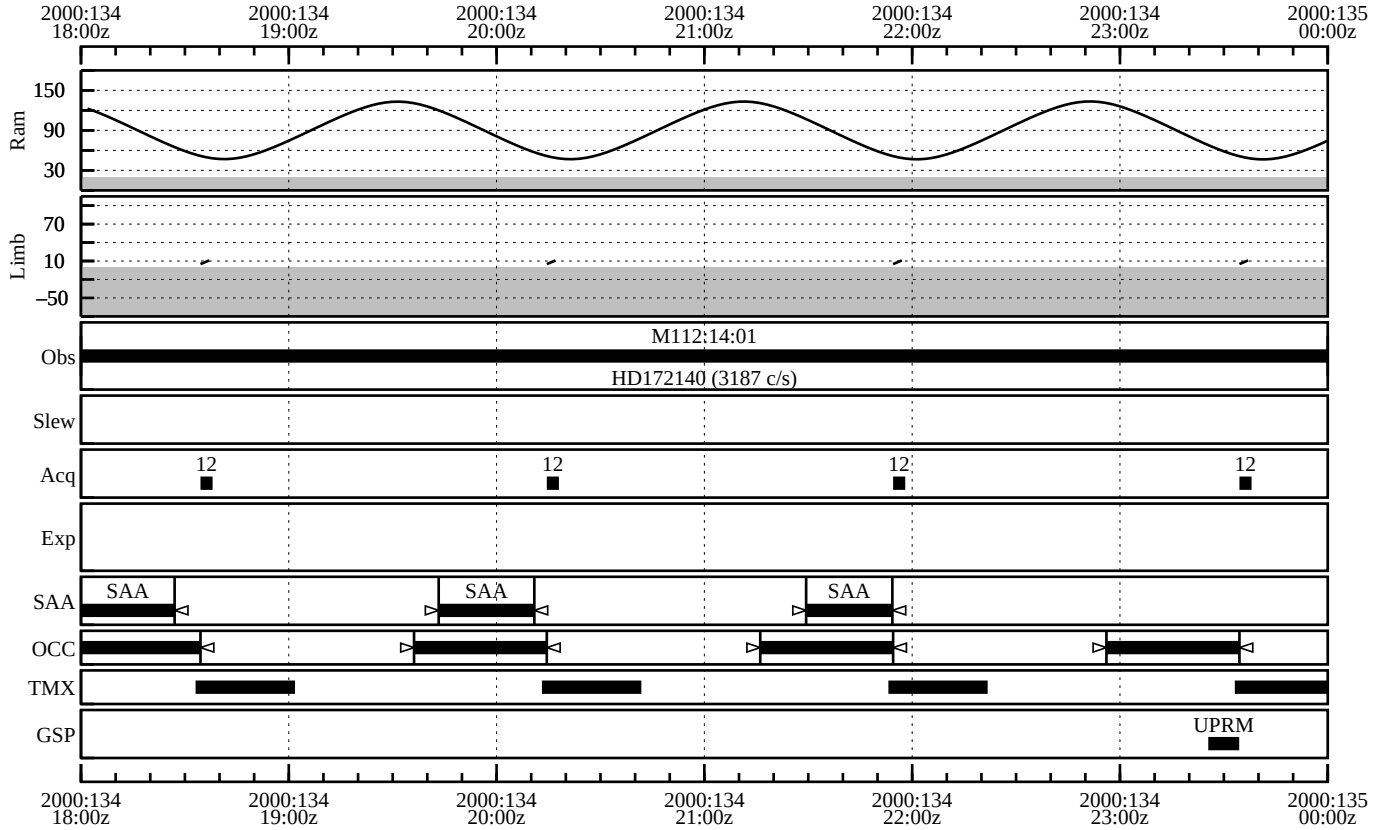
2000:134 16:00z
2000:134 17:00z
2000:134 18:00z
Ram
150
90
30
Limb
70
10
–50
Obs
A060:05:05
M112:14:01
PG1115+407 (49 c/s)
HD172140 (3187 c/s)
Slew
beta=45.9
Acq
12
12
4 in LWRS
Exp
004
T
005
T
006
T
701
T
SAA
SAA
SAA
SAA
OCC
TMX
GSP
HAWAII
HAWAII
HAWAII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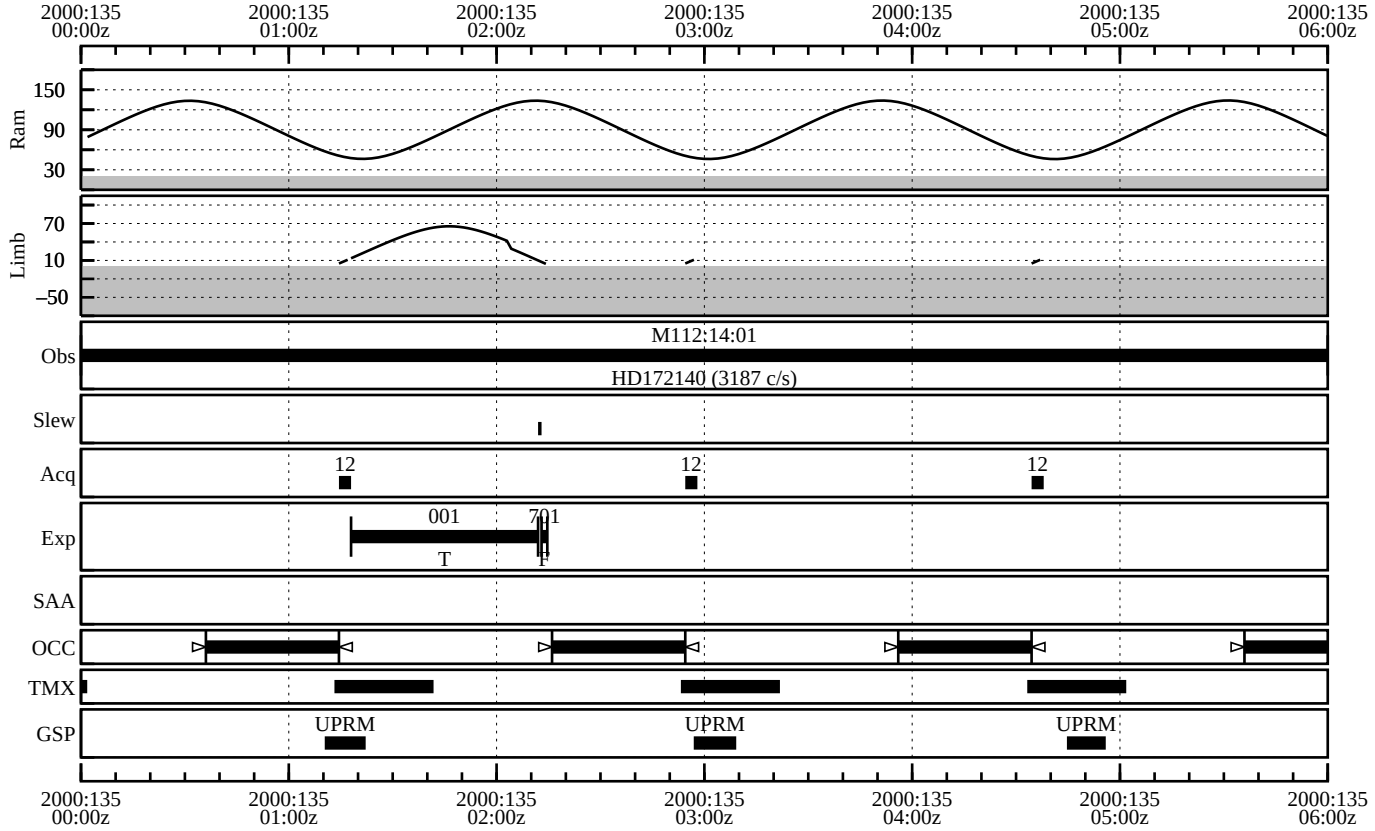
2000:134 23:00z
2000:135 00:00z
Ram
150
90
30
Limb
70
10
–50
Obs
M112:14:01
HD172140 (3187 c/s)
Slew
Acq
12
12
12
12
Exp
SAA
SAA
SAA
SAA
OCC
TMX
GSP
UPRM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2000:135 06:00z
Ram
150
90
30
Limb
70
10
–50
Obs
M112:14:01
HD172140 (3187 c/s)
Slew
Acq
12
12
12
Exp
001
701
T
F
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OCC
TMX
GSP
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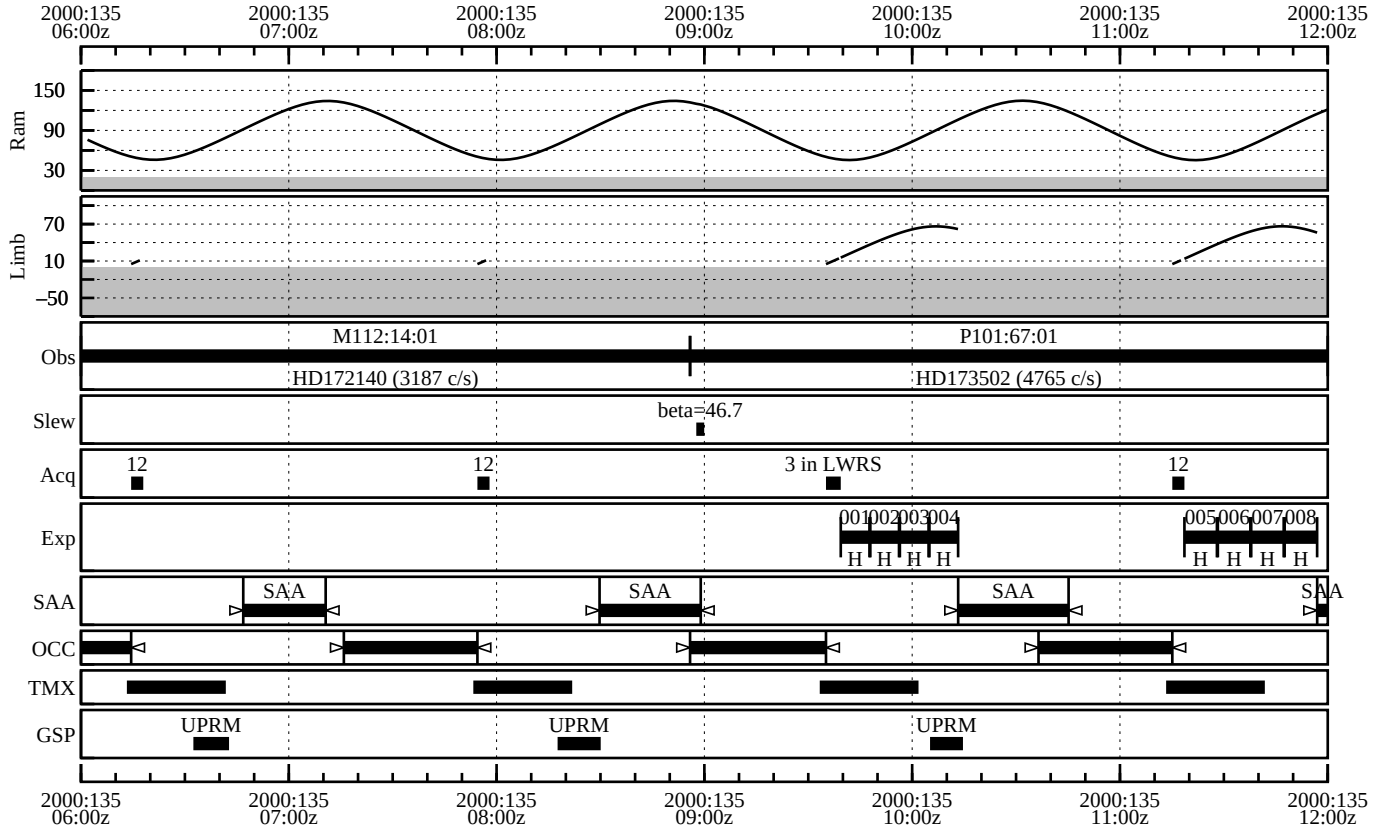
UPRM
UPRM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2000:135 11:00z
2000:135 12:00z
Ram
150
90
30
Limb
70
10
–50
Obs
M112:14:01
P101:67:01
HD172140 (3187 c/s)
HD173502 (4765 c/s)
Slew
beta=46.7
Acq
12
12
3 in LWRS
12
Exp
001002003004
005006007008
H H H H
H H H H
SAA
SAA
SAA
SAA
SAA
OCC
TMX
GSP
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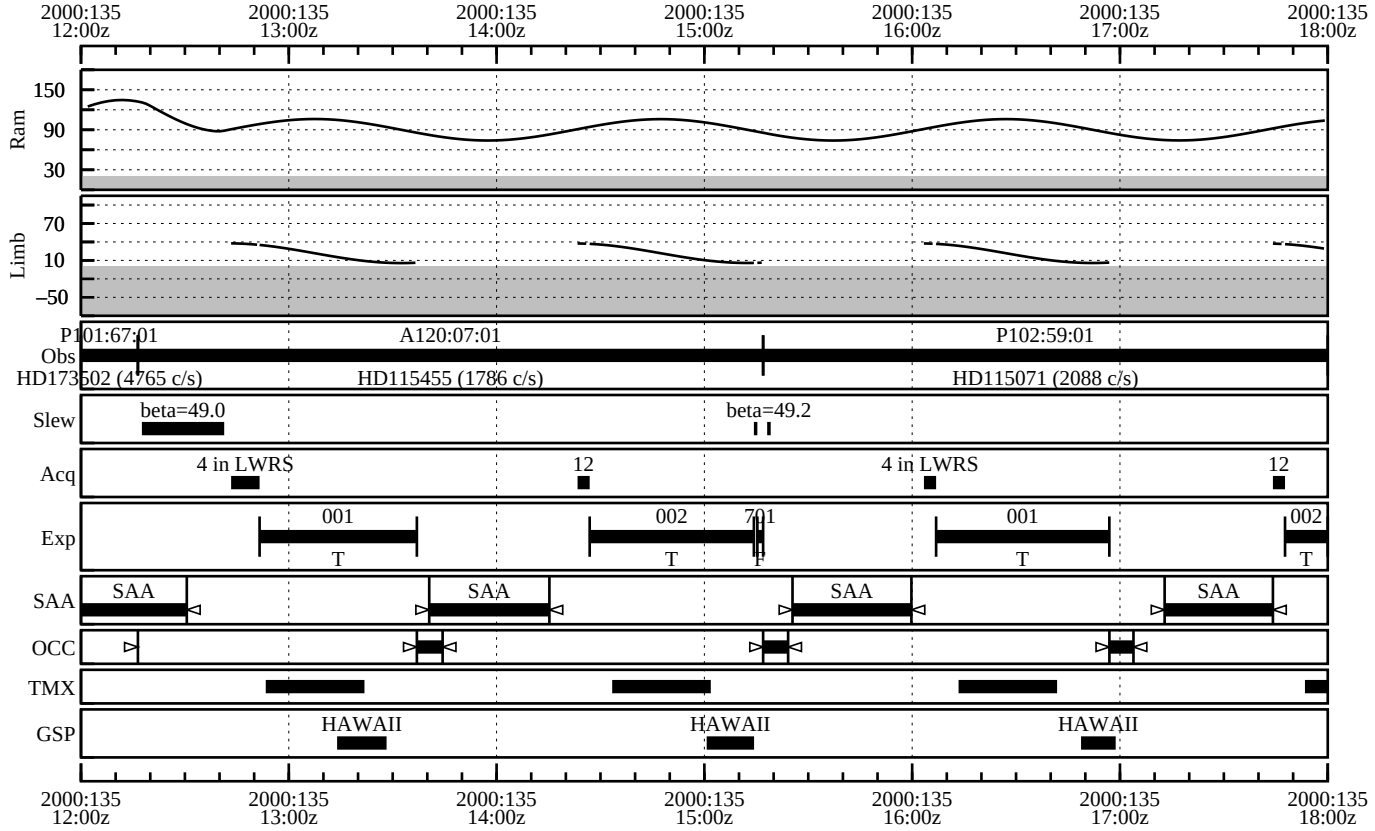
UPRM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2000:135 16:00z
2000:135 17:00z
2000:135 18:00z
Ram
150
90
30
Limb
70
10
–50
Obs
P101:67:01
A120:07:01
P102:59:01
HD173502 (4765 c/s)
HD115455 (1786 c/s)
HD115071 (2088 c/s)
Slew
beta=49.0
beta=49.2
Acq
4 in LWRS
12
4 in LWRS
12
Exp
001
002
701
001
002
T
T
F
T
T
SAA
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SAA
SAA
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TMX
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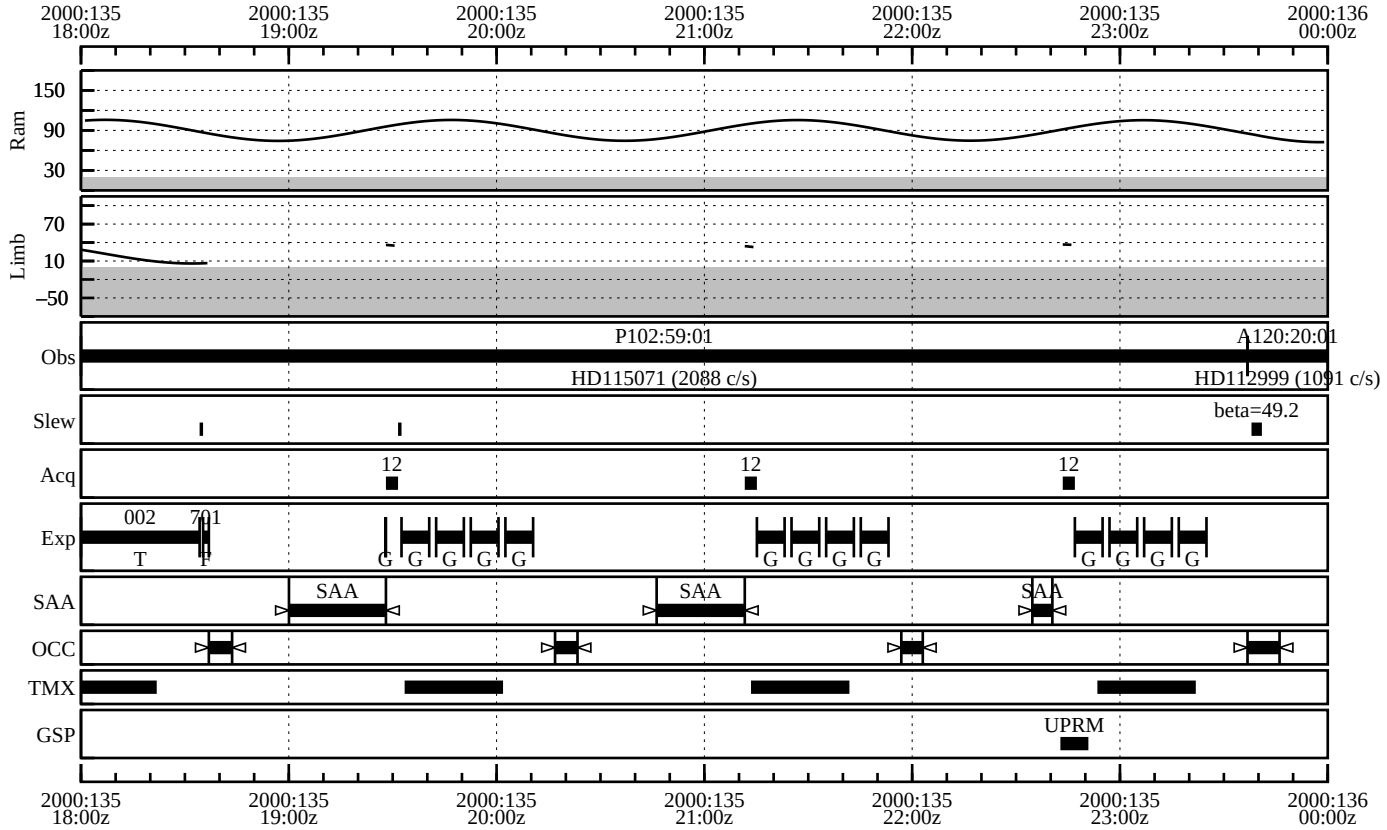
HAWAII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2000:135 23:00z
2000:136 00:00z
Ram
150
90
30
Limb
70
10
–50
Obs
P102:59:01
A120:20:01
HD115071 (2088 c/s)
HD112999 (1091 c/s)
Slew
beta=49.2
Acq
12
12
12
Exp
002
701
T
F
G
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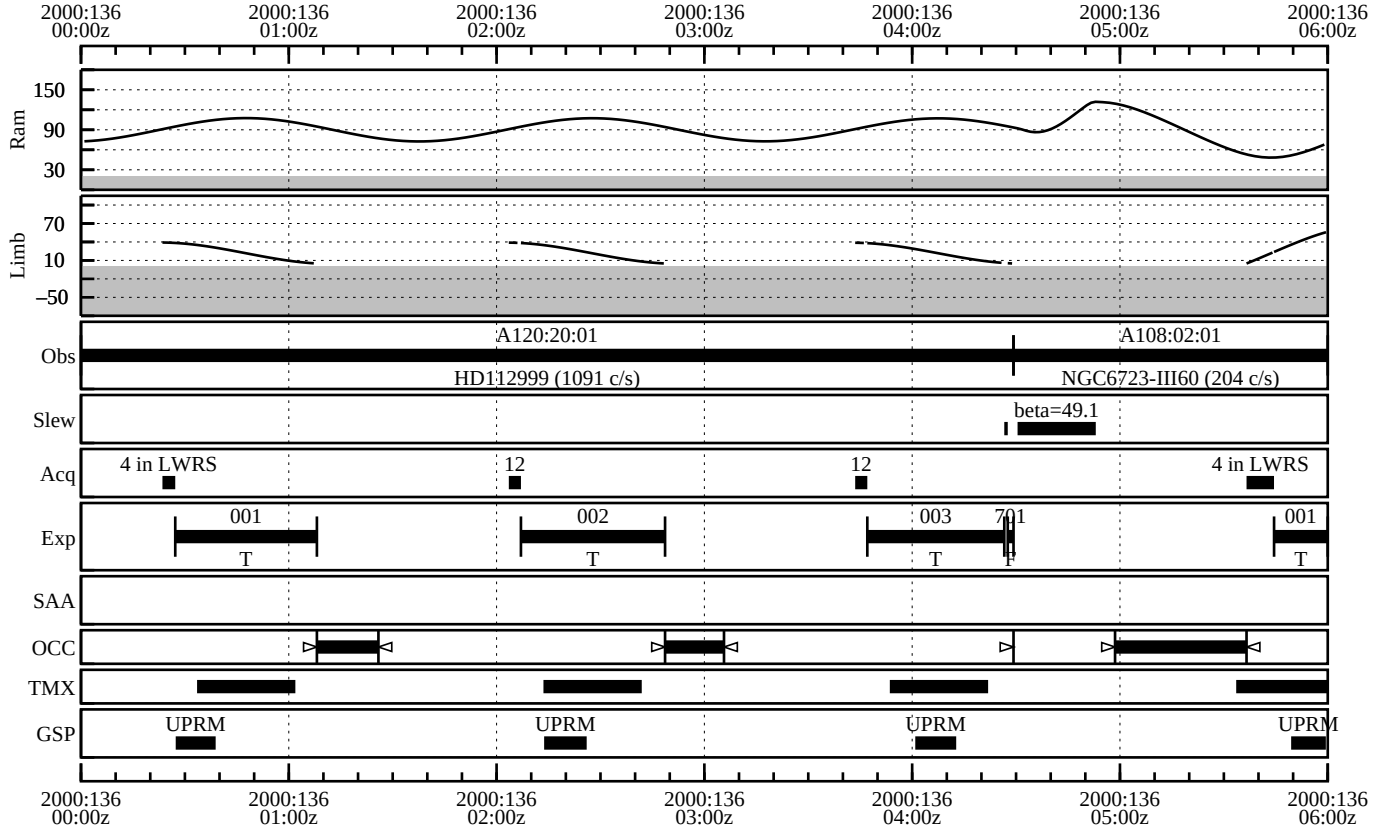
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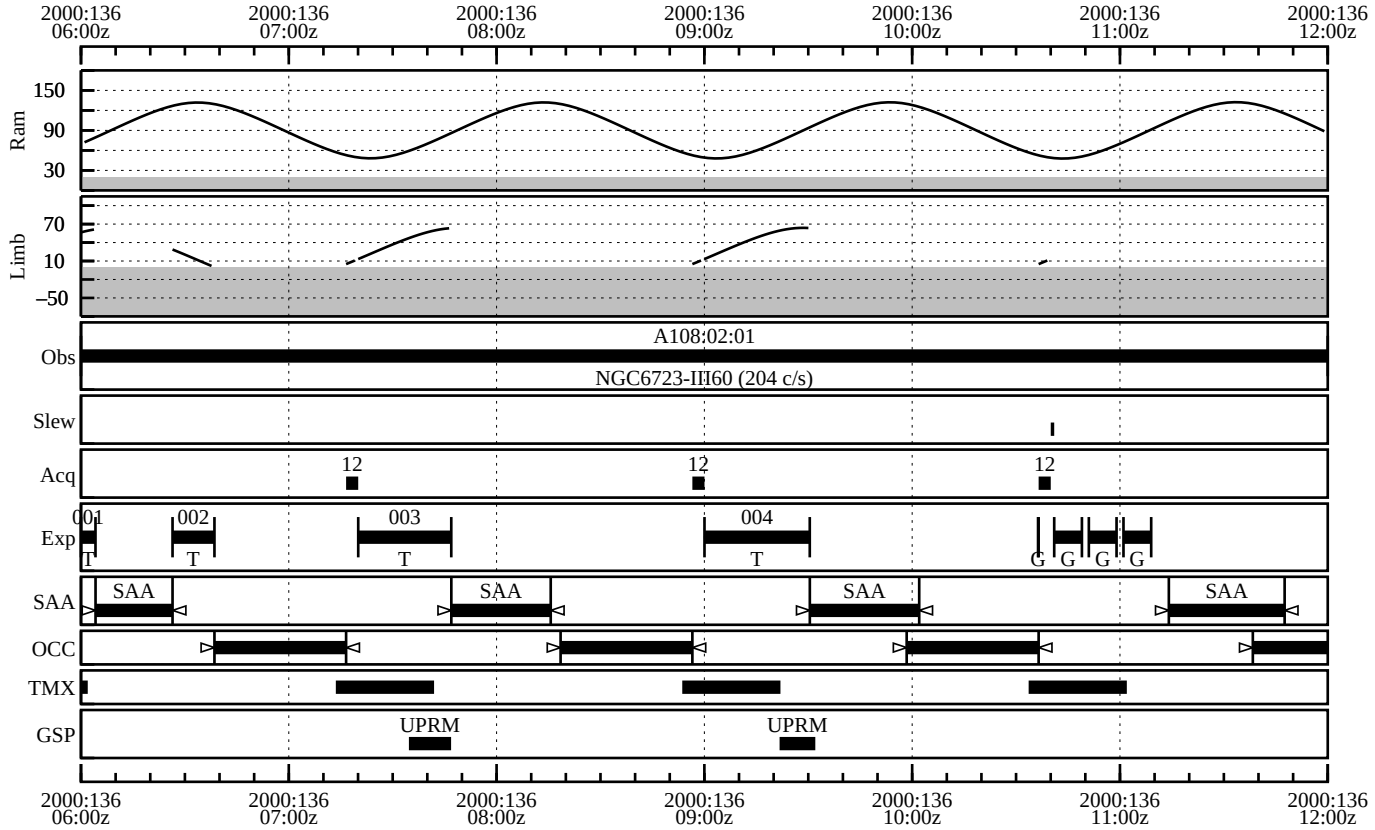
2000:136 04:00z
2000:136 05:00z
2000:136 06:00z
Ram
150
90
30
Limb
70
10
–50
Obs
A120:20:01
A108:02:01
HD112999 (1091 c/s)
NGC6723-III60 (204 c/s)
Slew
beta=49.1
Acq
4 in LWRS
12
12
4 in LWRS
Exp
001
002
003
701
001
T
F
SAA
OCC
TMX
GSP
UPRM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2000:136 10:00z
2000:136 11:00z
2000:136 12:00z
Ram
150
90
30
Limb
70
10
–50
Obs
A108:02:01
NGC6723-III60 (204 c/s)
Slew
Acq
12
12
12
Exp
001
002
003
004
T
T
T
T
G
G
G
G
SAA
SAA
SAA
SAA
SAA
OCC
TMX
GSP
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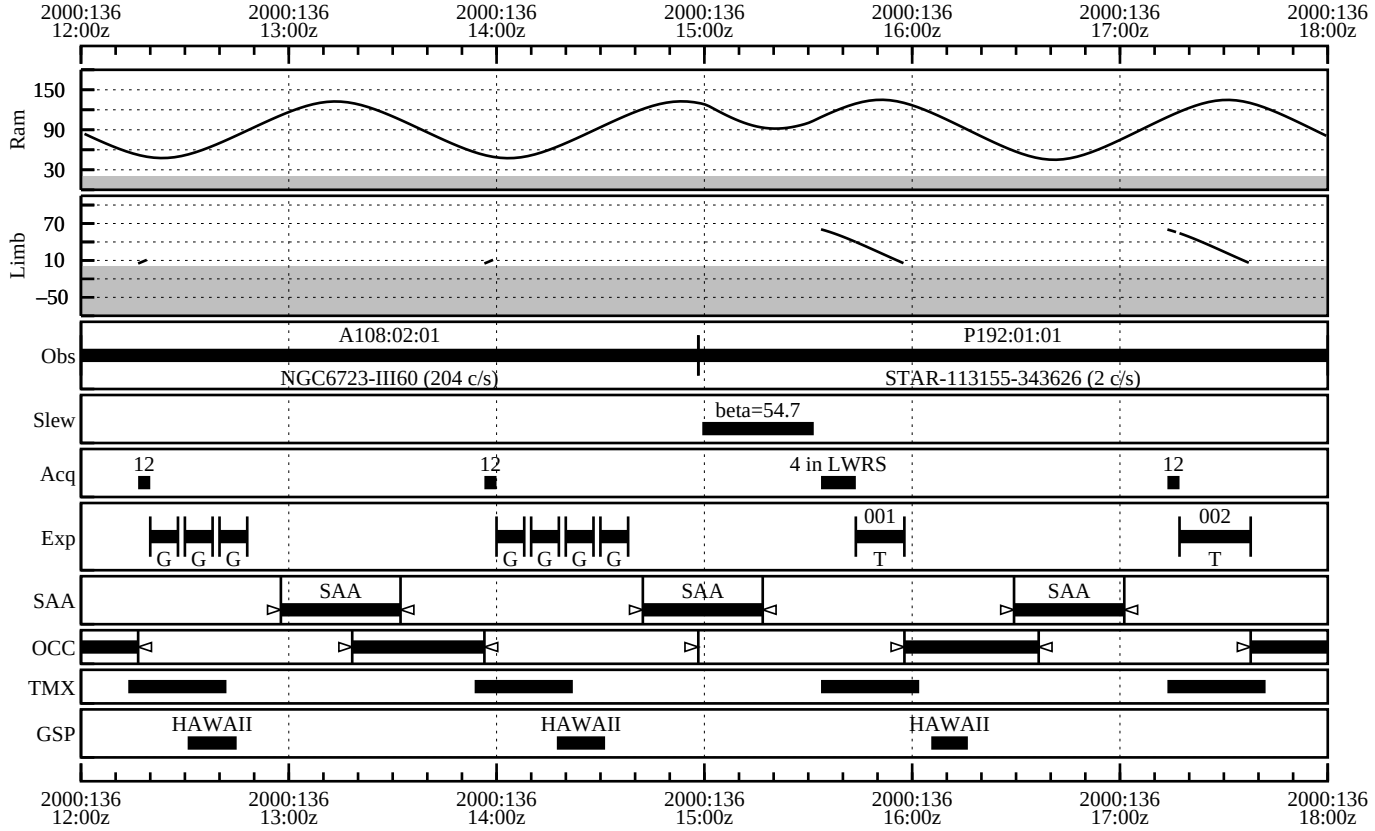
UPRM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2000:136 16:00z
2000:136 17:00z
2000:136 18:00z
Ram
150
90
30
Limb
70
10
–50
Obs
A108:02:01
P192:01:01
NGC6723-III60 (204 c/s)
STAR-113155-343626 (2 c/s)
Slew
beta=54.7
Acq
12
12
4 in LWRS
12
Exp
G
G
G
G
G
G
G
001
T
002
T
SAA
SAA
SAA
SAA
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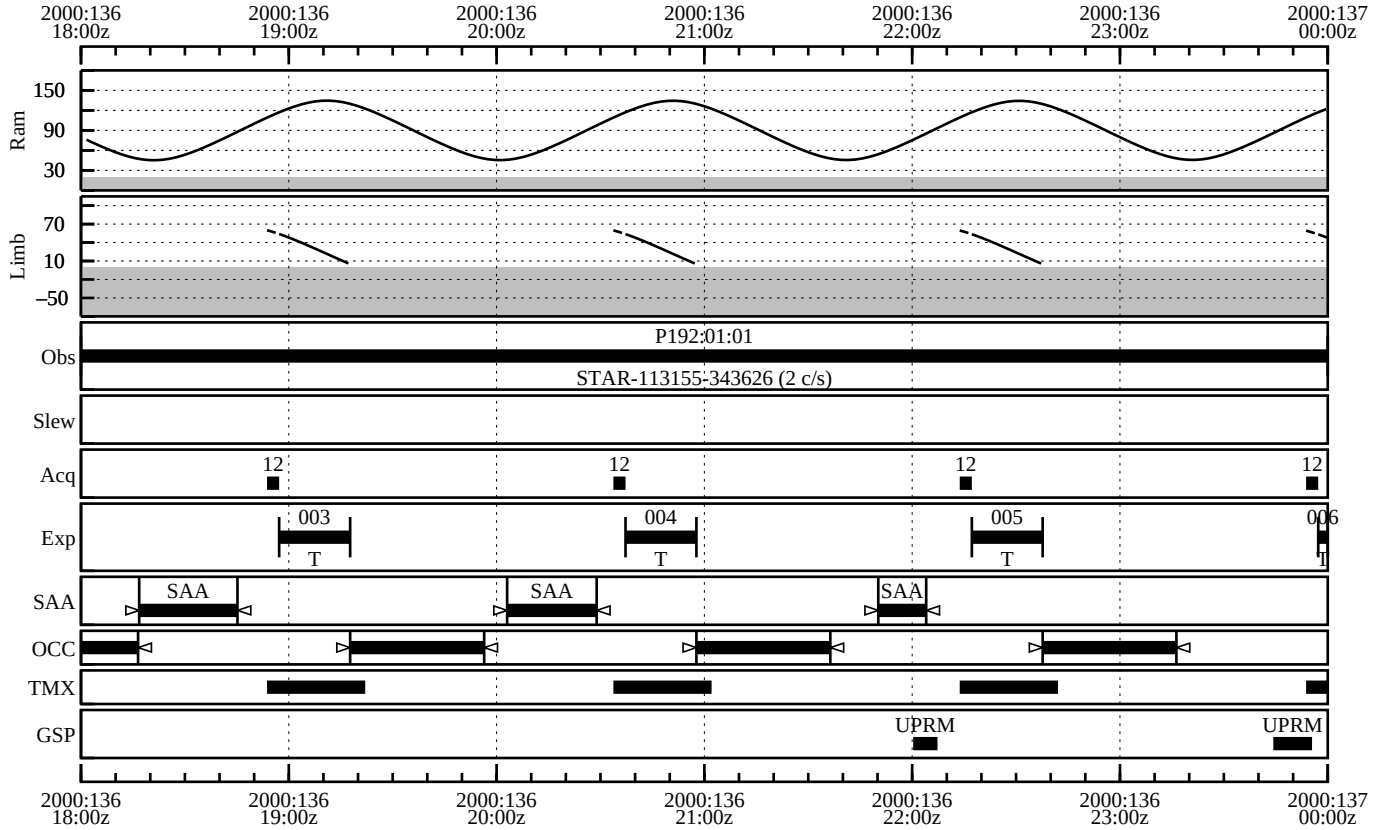
TMX
GSP
HAWAII
HAWAII
HAWAII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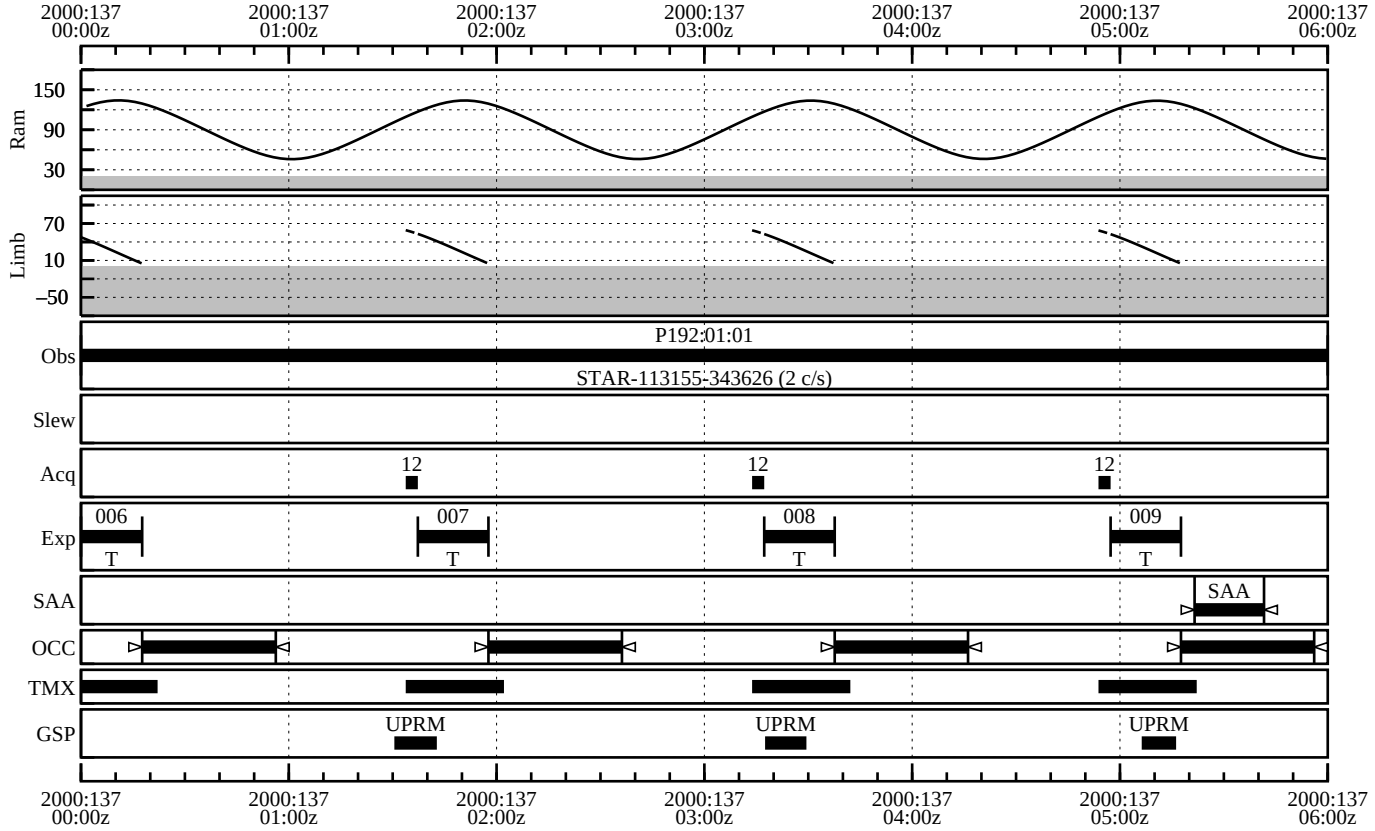
2000:136 22:00z
2000:136 23:00z
2000:137 00:00z
Ram
150
90
30
Limb
70
10
–50
Obs
P192:01:01
STAR-113155-343626 (2 c/s)
Slew
Acq
12
Exp
003
004
005
006
T
SAA
OCC
TMX
GSP
UPRM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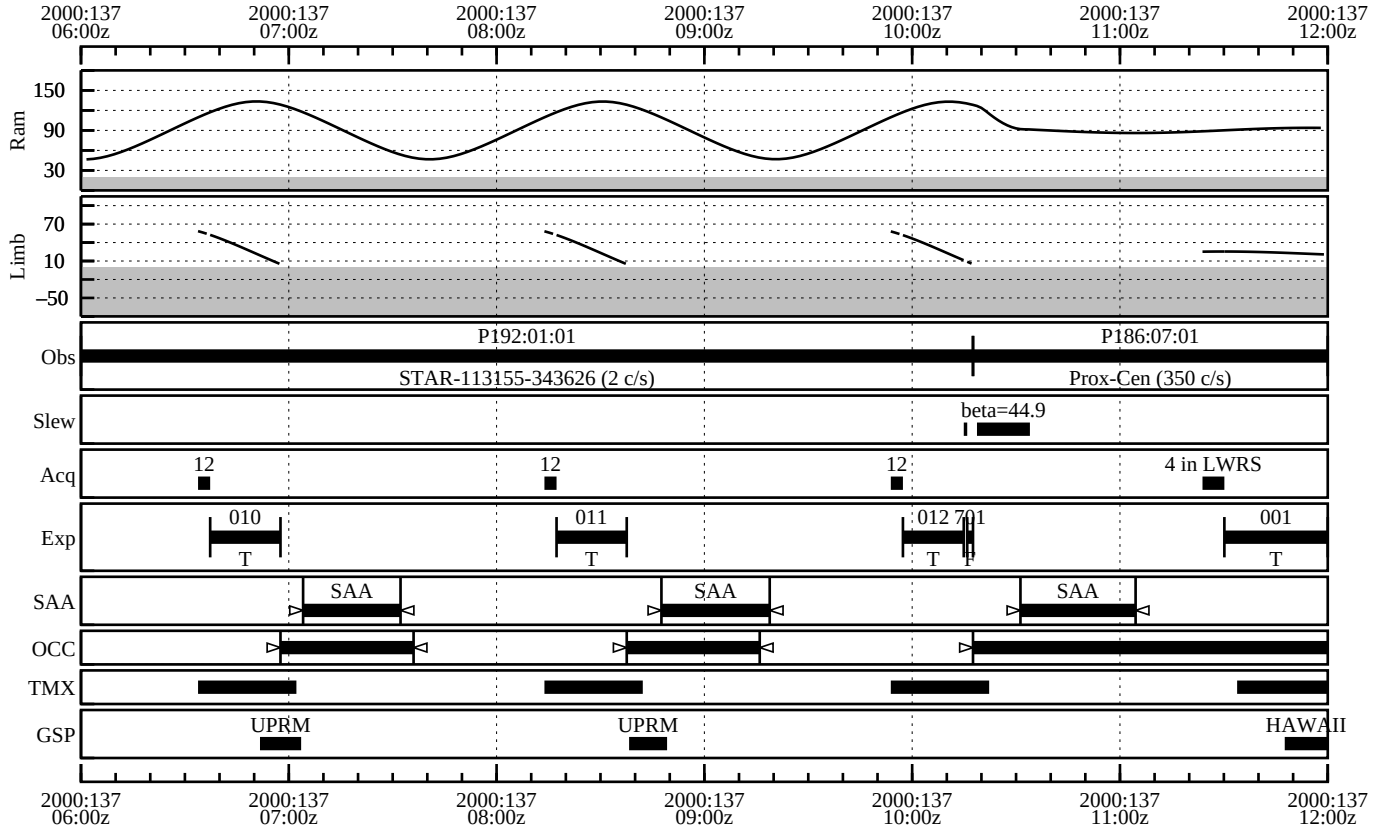
2000:137 01:00z
2000:137 02:00z
2000:137 03:00z
2000:137 04:00z
2000:137 05:00z
2000:137 06:00z
Ram
150
90
30
Limb
70
10
–50
Obs
P192:01:01
STAR-113155-343626 (2 c/s)
Slew
Acq
12
Exp
006
007
008
009
T
SAA
OCC
TMX
GSP
UPRM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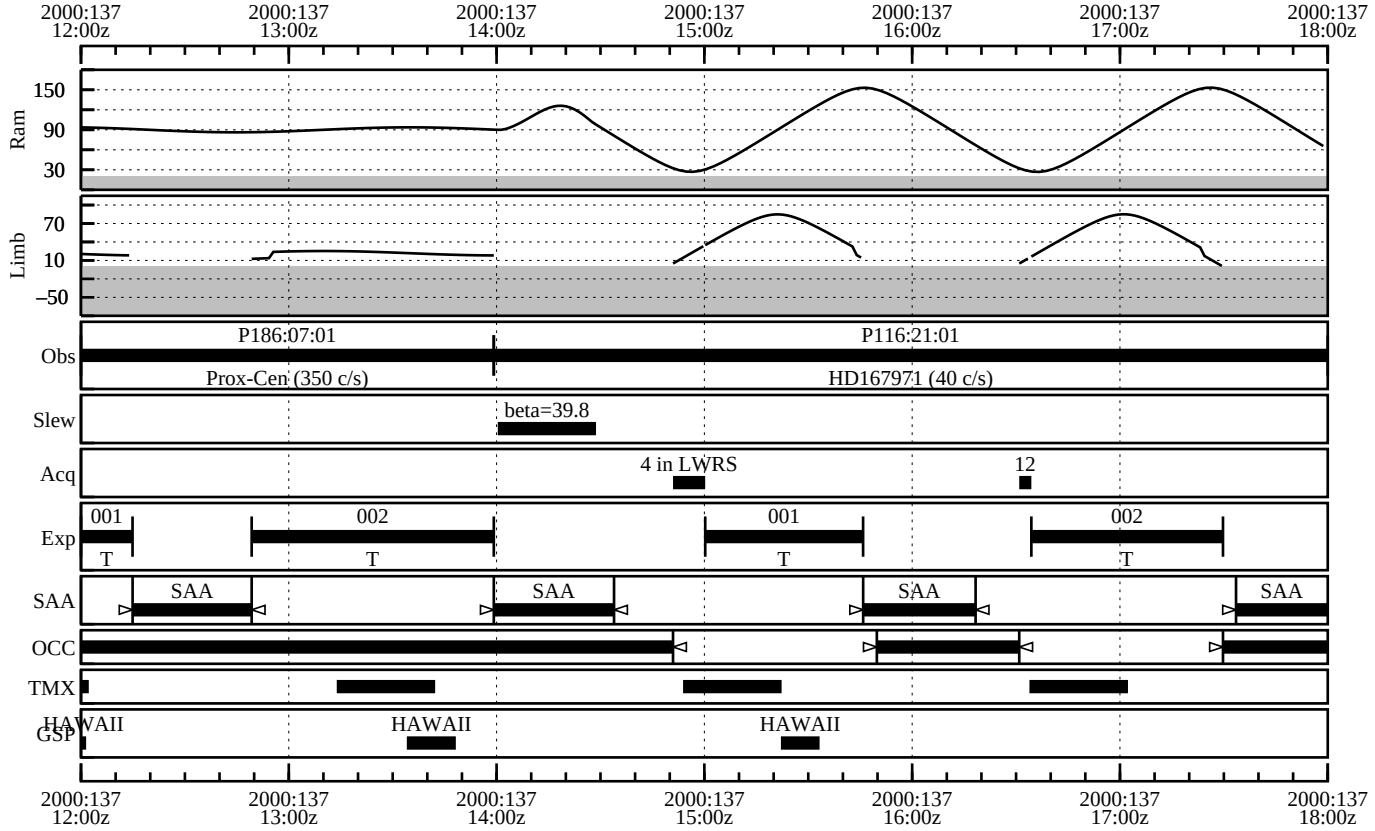
2000:137 08:00z
2000:137 09:00z
2000:137 10:00z
2000:137 11:00z
2000:137 12:00z
Ram
150
90
30
Limb
70
10
–50
Obs
P192:01:01
P186:07:01
STAR-113155-343626 (2 c/s)
Prox-Cen (350 c/s)
Slew
beta=44.9
Acq
12
12
12
4 in LWRS
Exp
010
011
012 701
001
T
T
T
T
T
SAA
SAA
SAA
SAA
OCC
TMX
GSP
UPRM
UPRM
HAWAII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2000:137 17:00z
2000:137 18:00z
Ram
150
90
30
Limb
70
10
–50
Obs
P186:07:01
P116:21:01
Prox-Cen (350 c/s)
HD167971 (40 c/s)
Slew
beta=39.8
Acq
4 in LWRS
12
Exp
001
002
001
002
T
T
T
T
SAA
SAA
SAA
SAA
SAA
OCC
TMX
GSP
HAWAII
HAWAII
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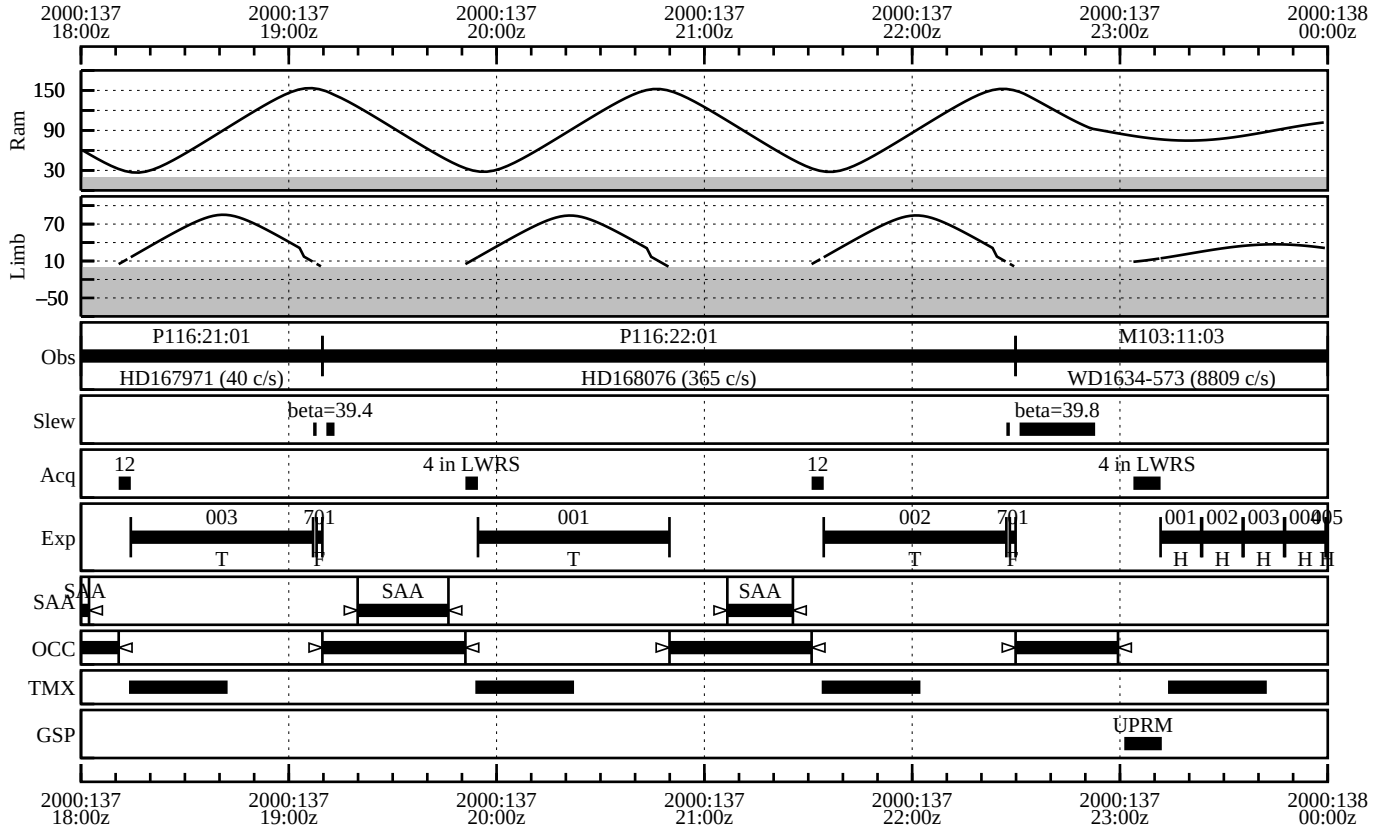
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2000:137 23:00z
2000:138 00:00z
Ram
150
90
30
Limb
70
10
–50
Obs
P116:21:01
P116:22:01
M103:11:03
HD167971 (40 c/s)
HD168076 (365 c/s)
WD1634-573 (8809 c/s)
Slew
beta=39.4
beta=39.8
Acq
12
4 in LWRS
12
4 in LWRS
Exp
003
701
001
002
701
001
002
003
004
005
T
T
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H
H
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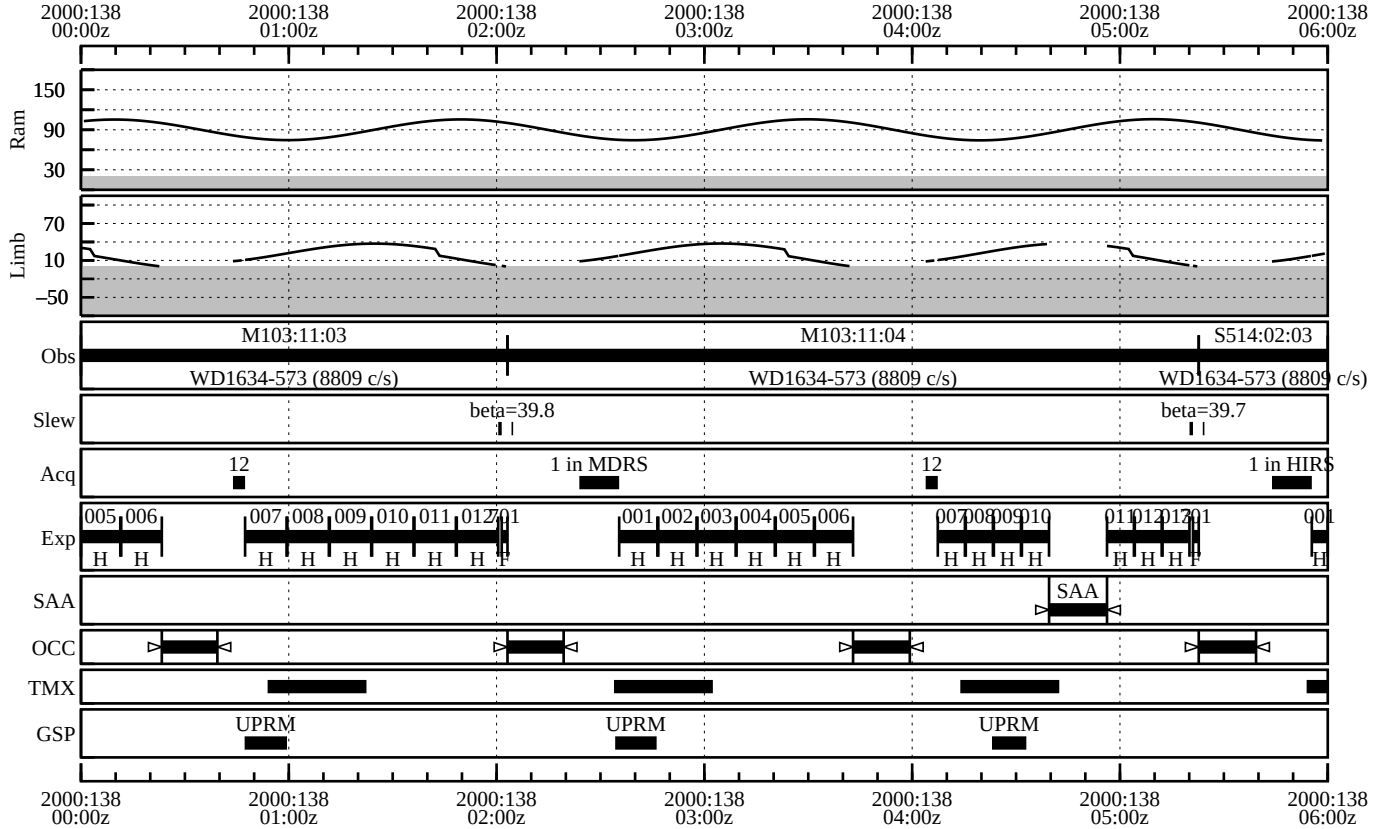
H
SAA
SAA
SAA
SAA
OCC
TMX
GSP
UPRM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2000:138 01:00z
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2000:138 03:00z
2000:138 04:00z
2000:138 05:00z
2000:138 06:00z
Ram
150
90
30
Limb
70
10
–50
Obs
M103:11:03
M103:11:04
S514:02:03
WD1634-573 (8809 c/s)
WD1634-573 (8809 c/s)
WD1634-573 (8809 c/s)
Slew
beta=39.8
beta=39.7
Acq
12
1 in MDRS
12
1 in HIRS
Exp
005
006
007
008
009
010
011
012
701
001
002
003
004
005
006
007
008
009
010
011
012
012
701
001
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H
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F
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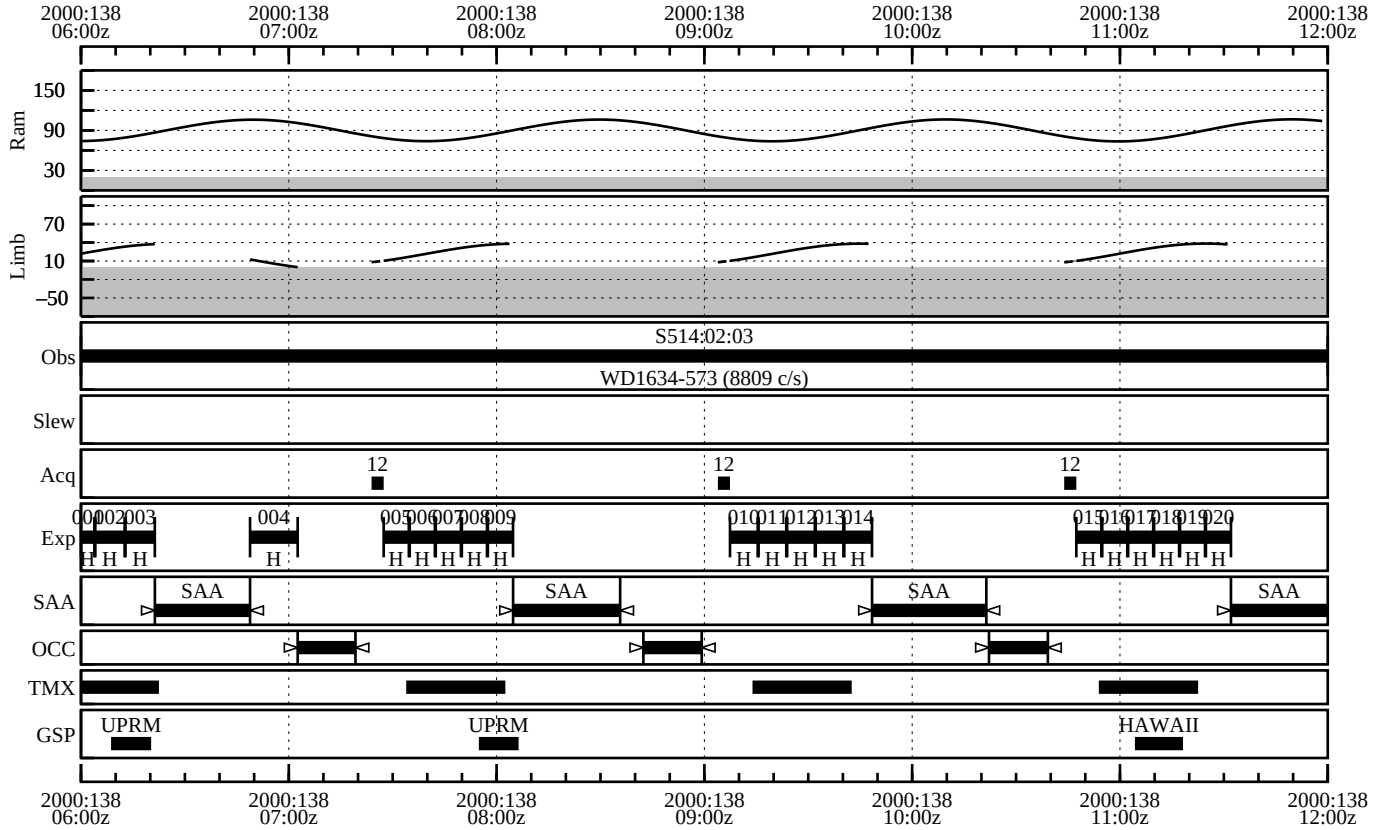
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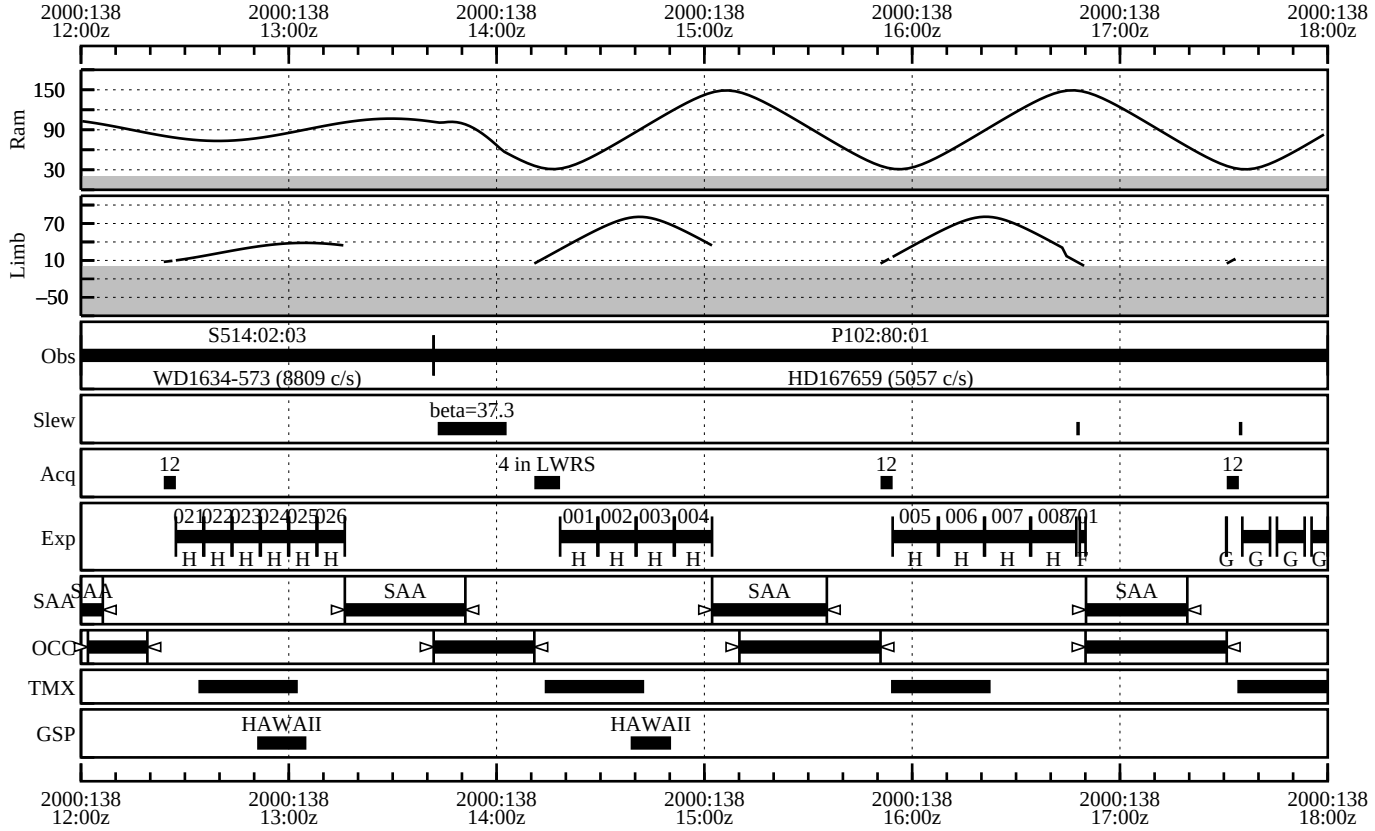
2000:138 11:00z
2000:138 12:00z
Ram
150
90
30
Limb
70
10
–50
Obs
S514:02:03
WD1634-573 (8809 c/s)
Slew
Acq
12
12
12
Exp
SAA
OCC
TMX
GSP
UPRM
UPRM
HAWAII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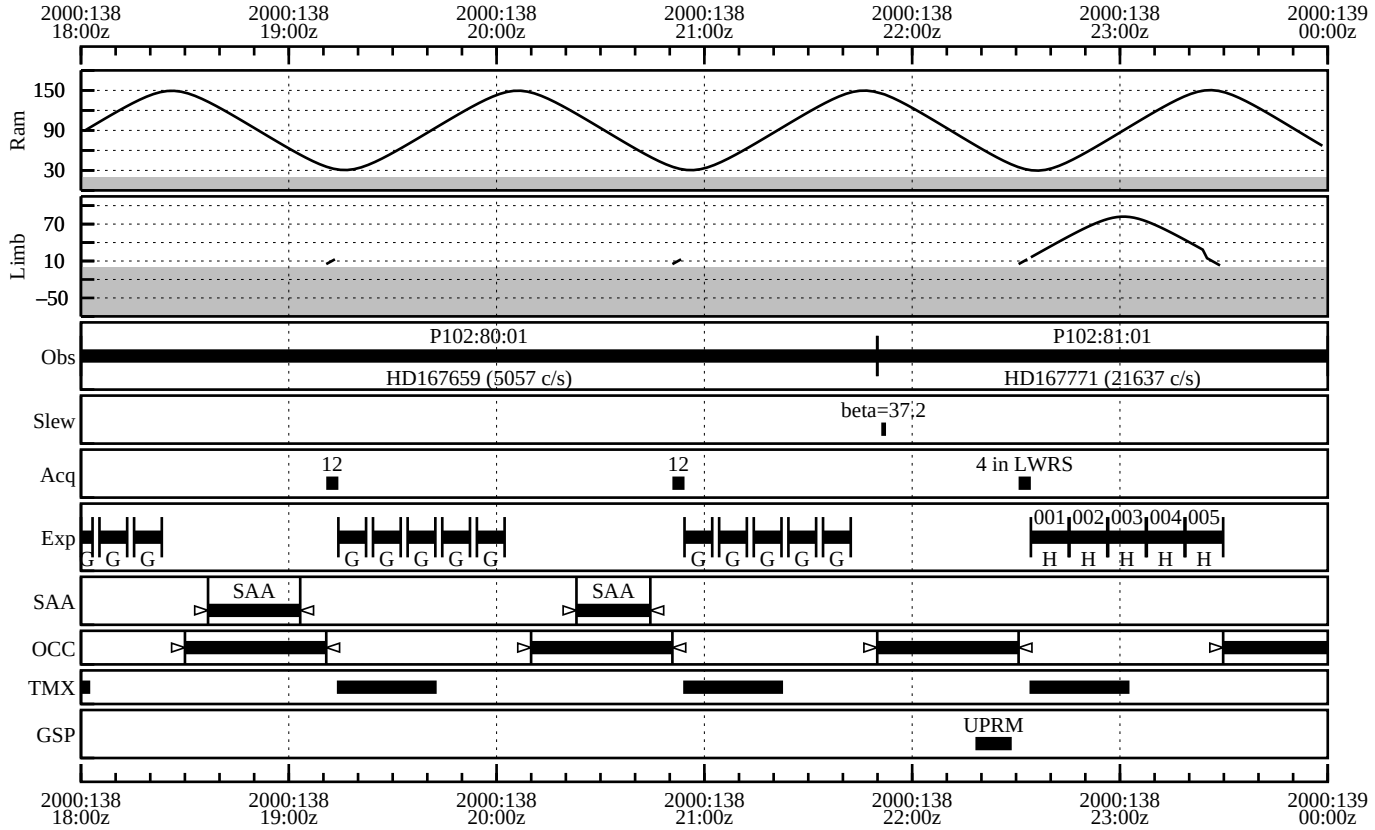
2000:138 17:00z
2000:138 18:00z
Ram
150
90
30
Limb
70
10
–50
Obs
S514:02:03
P102:80:01
WD1634-573 (8809 c/s)
HD167659 (5057 c/s)
Slew
beta=37.3
Acq
12
4 in LWRS
12
12
Exp
SAA
OCC
TMX
GSP
HAWAII
HAWAII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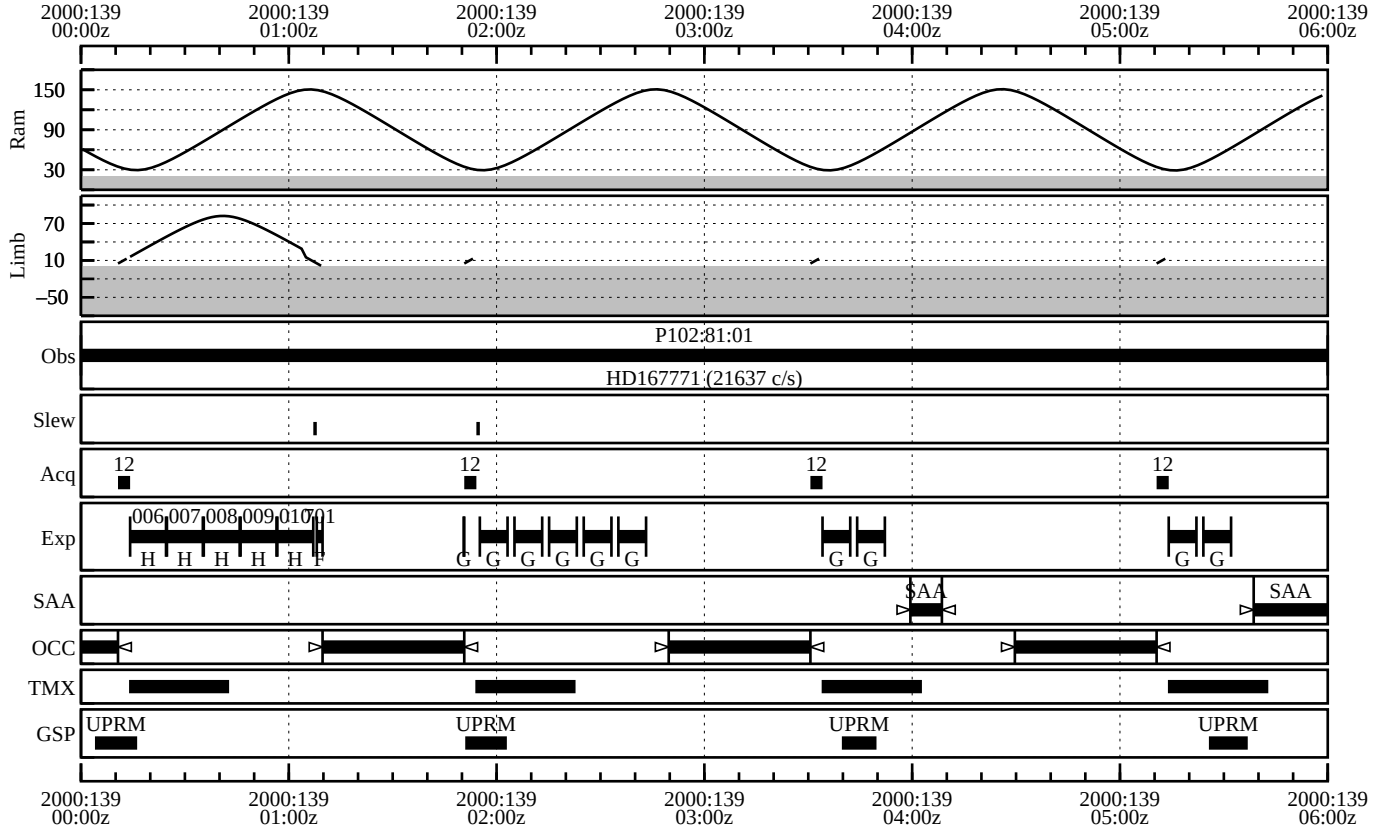
2000:138 19:00z
2000:138 20:00z
2000:138 21:00z
2000:138 22:00z
2000:138 23:00z
2000:139 00:00z
Ram
150
90
30
Limb
70
10
–50
Obs
P102:80:01
P102:81:01
HD167659 (5057 c/s)
HD167771 (21637 c/s)
Slew
beta=37.2
Acq
12
12
4 in LWRS
Exp
G G G
G G G G G
G G G G G
001 002 003 004 005
H H H H H
SAA
SAA
SAA
OCC
TMX
GSP
UPRM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2000:139 01:00z
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2000:139 03:00z
2000:139 04:00z
2000:139 05:00z
2000:139 06:00z
Ram
150
90
30
Limb
70
10
–50
Obs
P102:81:01
HD167771 (21637 c/s)
Slew
Acq
12
12
12
12
Exp
006 007 008 009 010 011
H H H H H F
G G G G G G
G G
G G
SAA
SAA
SAA
OCC
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GSP
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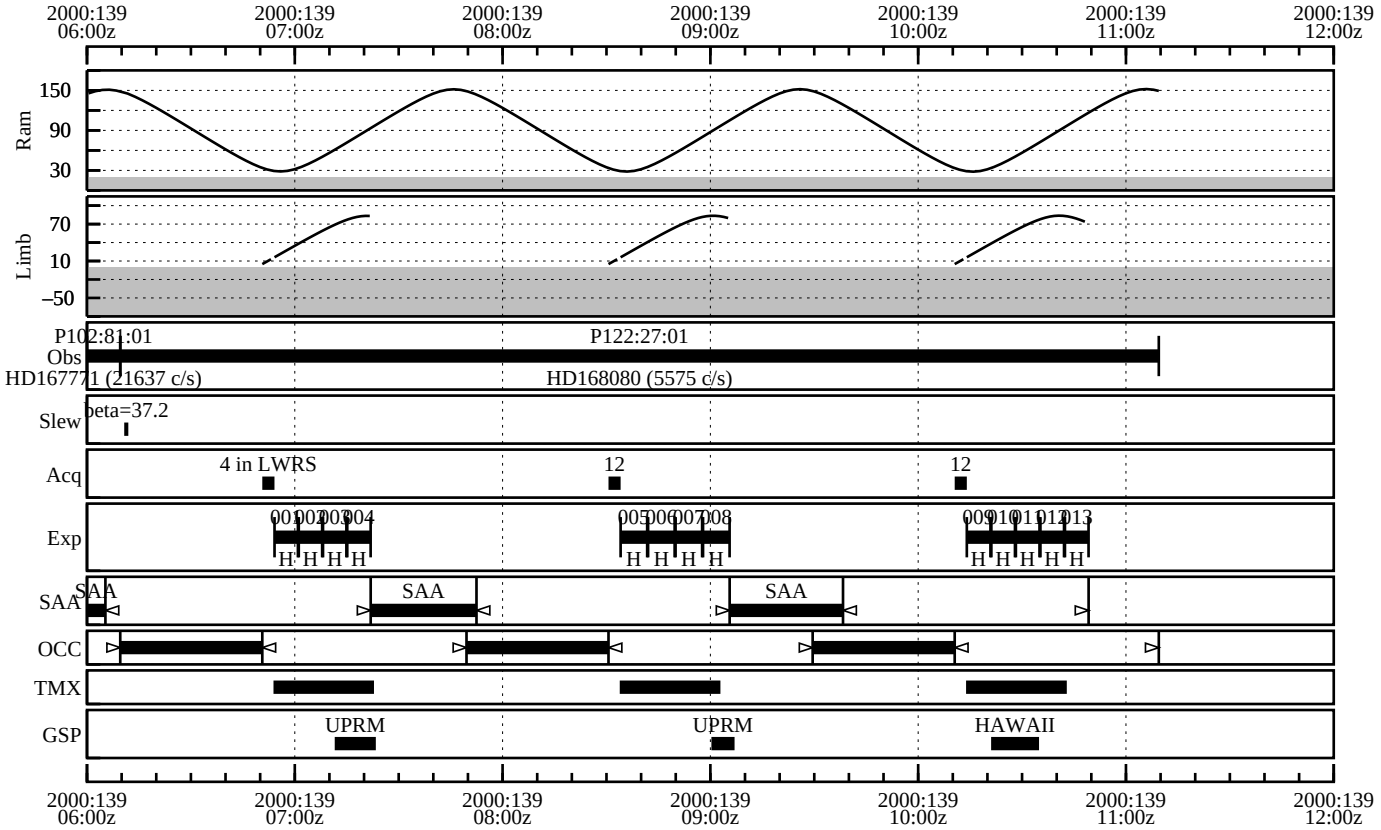
UPRM
UPRM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2000:139 07:00z
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2000:139 10:00z
2000:139 11:00z
2000:139 12:00z
Ram
150
90
30
Limb
70
10
–50
P102:81:01
P122:27:01
Obs
HD167771 (21637 c/s)
HD168080 (5575 c/s)
Slew
beta=37.2
Acq
4 in LWRS
12
12
Exp
001 002 003 004
005 006 007 008
009 010 011 012 013
H H H H
H H H H
H H H H H
SAA
SAA
SAA
SAA
OCC
TMX
GSP
UPRM
UPRM
HAWAII