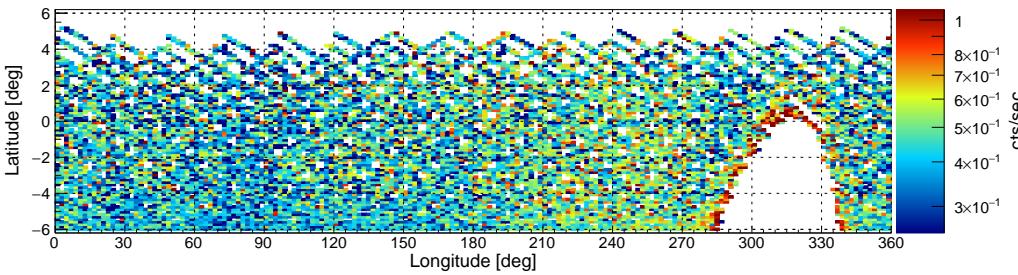
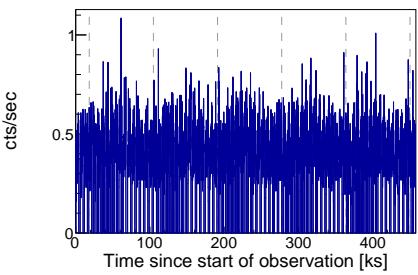


Target: Tycho ID: 40020001004 Start: 2014-07-18 18:56:07 UTC Module: A

Filter options: SAA algorithm 1 (high-shield rate based using a figure-of-merit as evaluation metric), optimized SAA cut

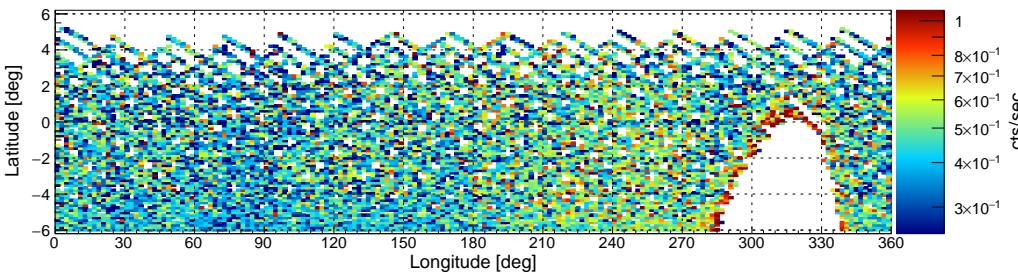
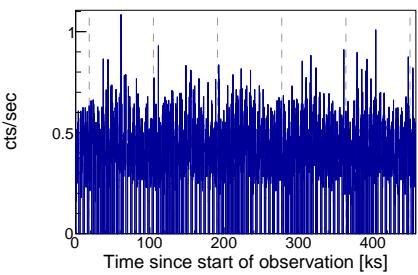
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 282996 sec (100.0%)



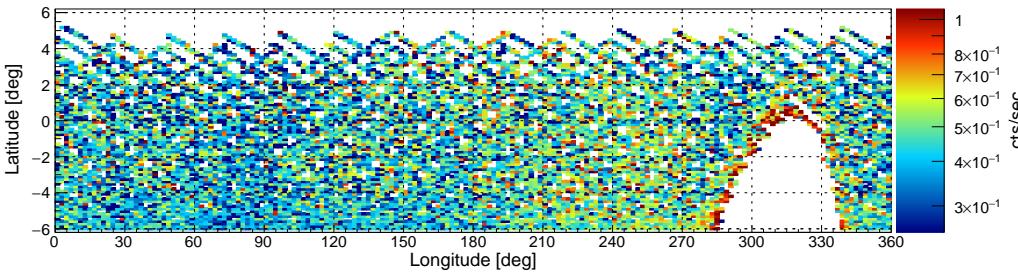
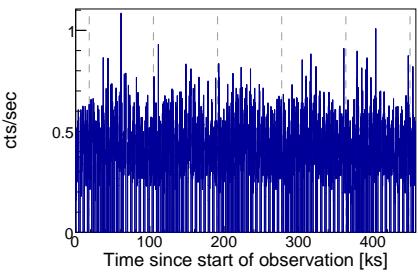
nucalcsaa options: --saacalc=1 --saemode=optimized --tentacle=no

Effective exposure time: 282789 sec (99.93%)



nucalcsaa options: --saacalc=1 --saemode=optimized --tentacle=yes

Effective exposure time: 282789 sec (99.93%)

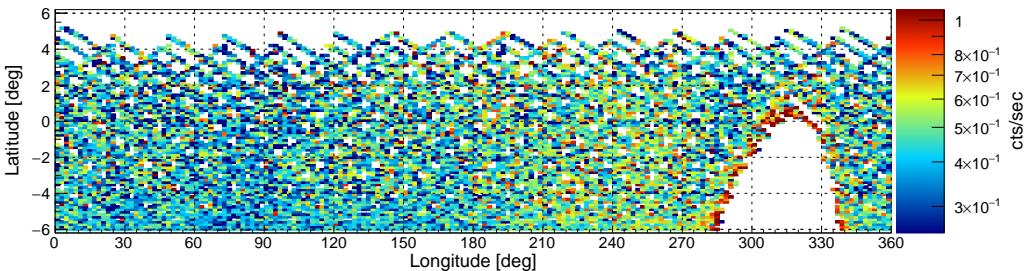
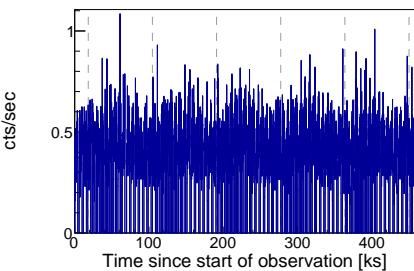


Target: Tycho ID: 40020001004 Start: 2014-07-18 18:56:07 UTC Module: A

Filter options: SAA algorithm 1 (high-shield rate based using a figure-of-merit as evaluation metric), strict SAA cut

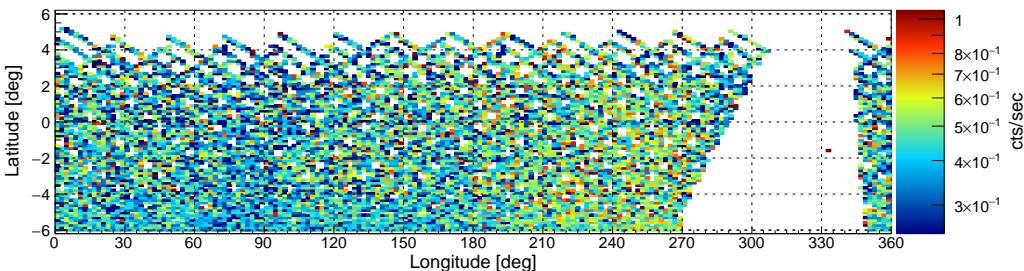
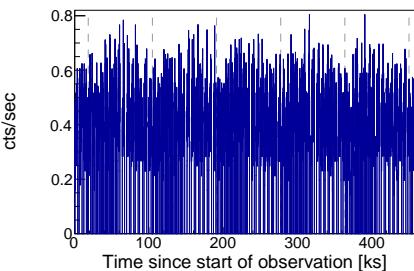
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 282996 sec (100.0%)



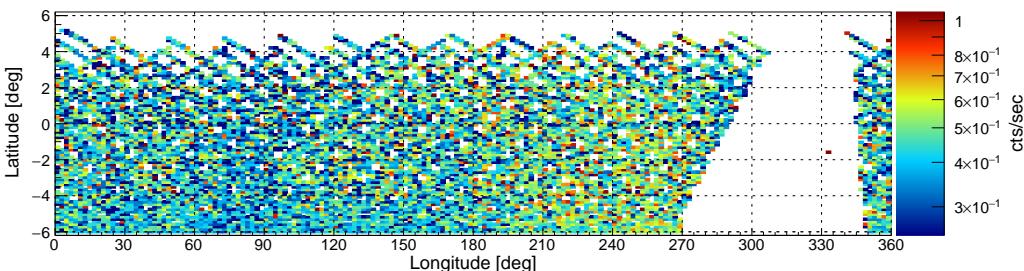
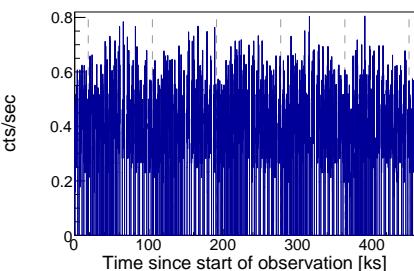
nucalcsaa options: --saacalc=1 --saamode=strict --tentacle=no

Effective exposure time: 254531 sec (89.94%)



nucalcsaa options: --saacalc=1 --saamode=strict --tentacle=yes

Effective exposure time: 254531 sec (89.94%)



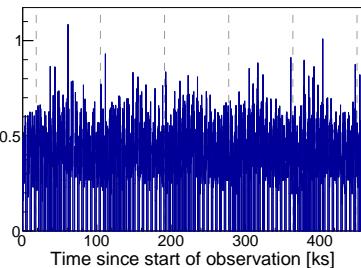
Target: Tycho ID: 40020001004 Start: 2014-07-18 18:56:07 UTC Module: A

Filter options: SAA algorithm 2 (low-shield rate based using rms as evaluation metric), optimized SAA cut

nucalcsaa options: nucalcsaa task not used!

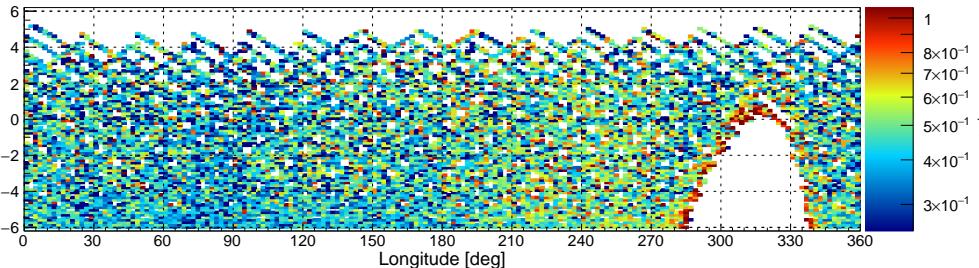
Effective exposure time: 282996 sec (100.0%)

cts/sec



Latitude [deg]

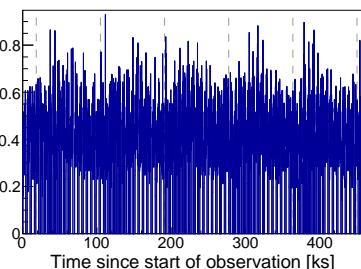
Longitude [deg]



nucalcsaa options: --saacalc=2 --saemode=optimized --tentacle=no

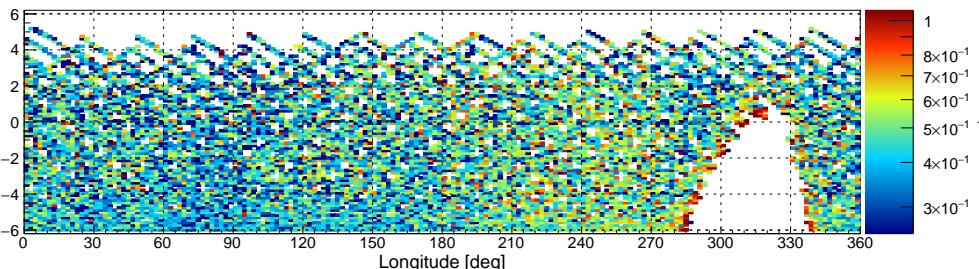
Effective exposure time: 282185 sec (99.71%)

cts/sec



Latitude [deg]

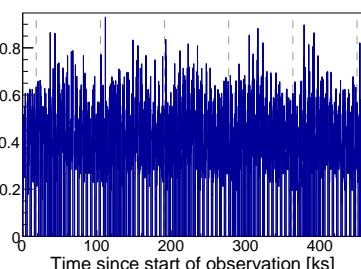
Longitude [deg]



nucalcsaa options: --saacalc=2 --saemode=optimized --tentacle=yes

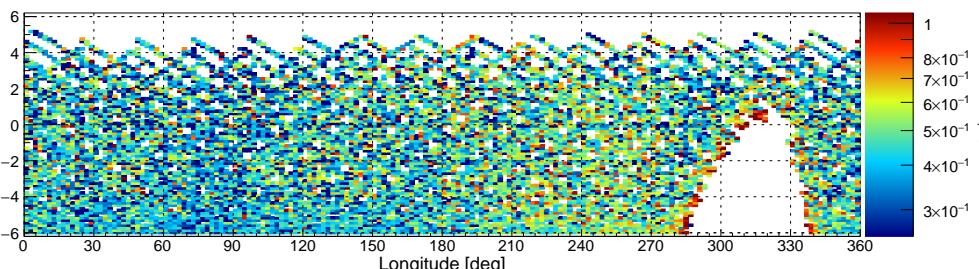
Effective exposure time: 282185 sec (99.71%)

cts/sec



Latitude [deg]

Longitude [deg]

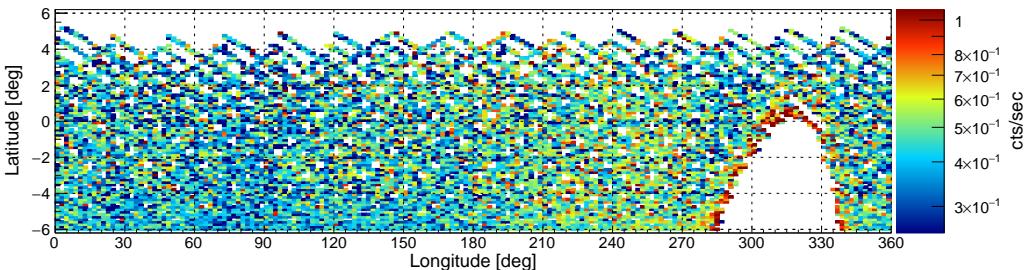
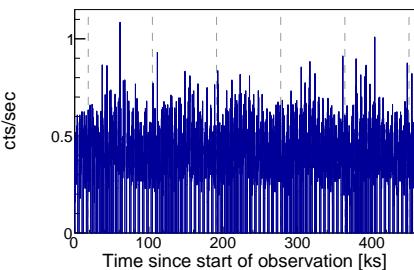


Target: Tycho ID: 40020001004 Start: 2014-07-18 18:56:07 UTC Module: A

Filter options: SAA algorithm 2 (low-shield rate based using rms as evaluation metric), strict SAA cut

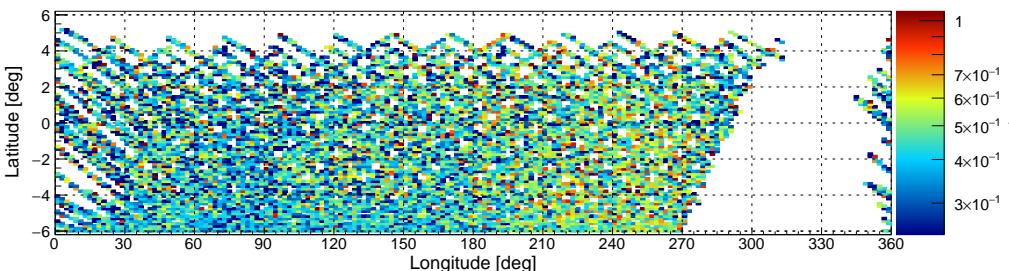
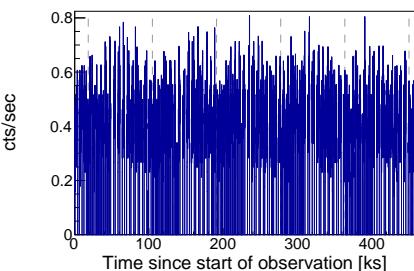
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 282996 sec (100.0%)



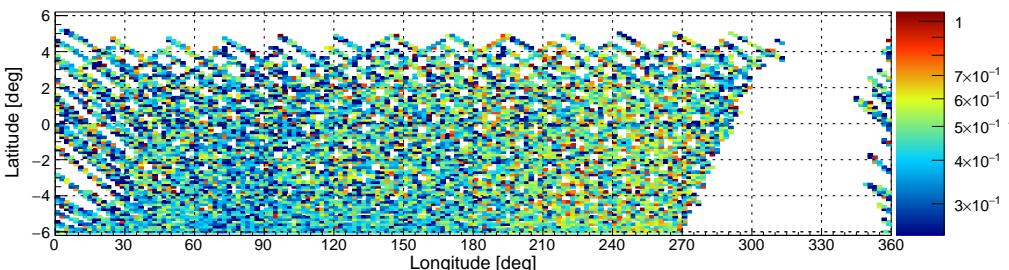
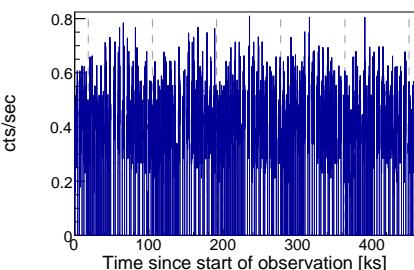
nucalcsaa options: --saacalc=2 --saemode=strict --tentacle=no

Effective exposure time: 232479 sec (82.15%)



nucalcsaa options: --saacalc=2 --saemode=strict --tentacle=yes

Effective exposure time: 232479 sec (82.15%)



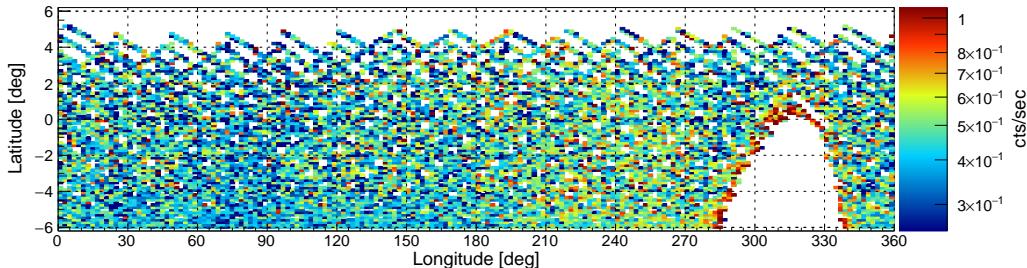
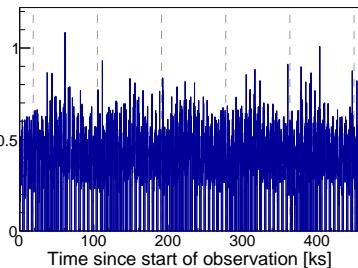
Target: Tycho ID: 40020001004 Start: 2014-07-18 18:56:07 UTC Module: A

Filter options: SAA algorithm 3 (low-shield rate based using rms as evaluation metric), optimized SAA cut

nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 282996 sec (100.0%)

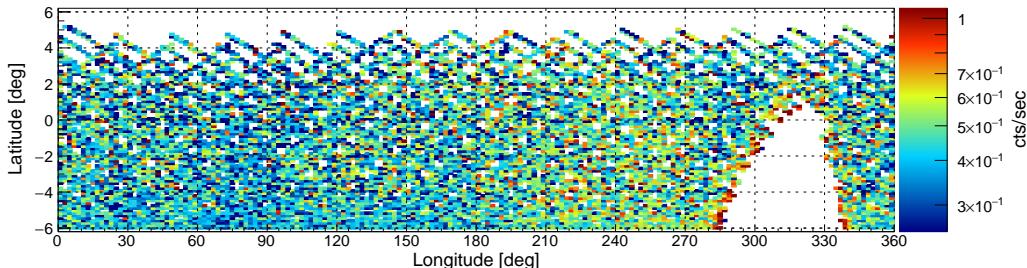
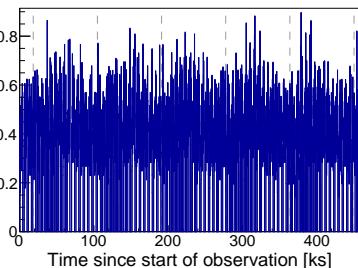
cts/sec



nucalcsaa options: --saacalc=3 --saemode=optimized --tentacle=no

Effective exposure time: 281669 sec (99.53%)

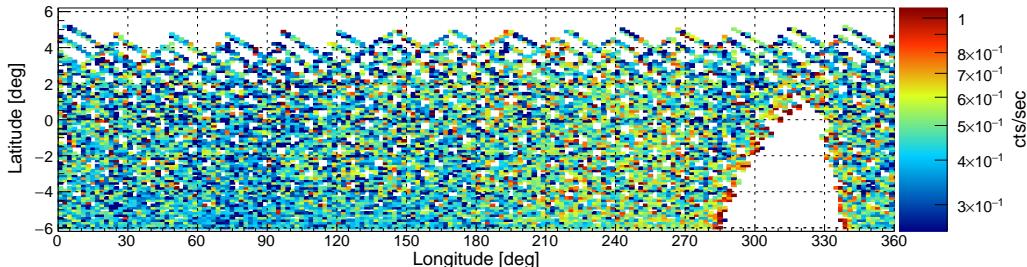
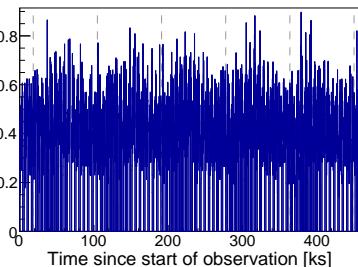
cts/sec



nucalcsaa options: --saacalc=3 --saemode=optimized --tentacle=yes

Effective exposure time: 281669 sec (99.53%)

cts/sec

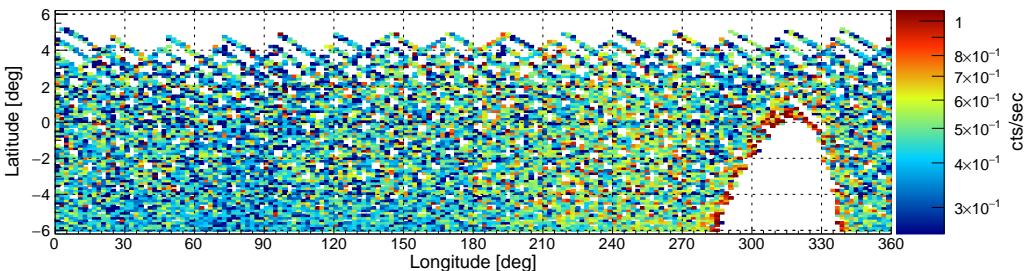
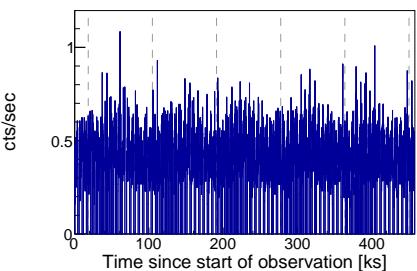


Target: Tycho ID: 40020001004 Start: 2014-07-18 18:56:07 UTC Module: A

Filter options: SAA algorithm 3 (low-shield rate based using rms as evaluation metric), strict SAA cut

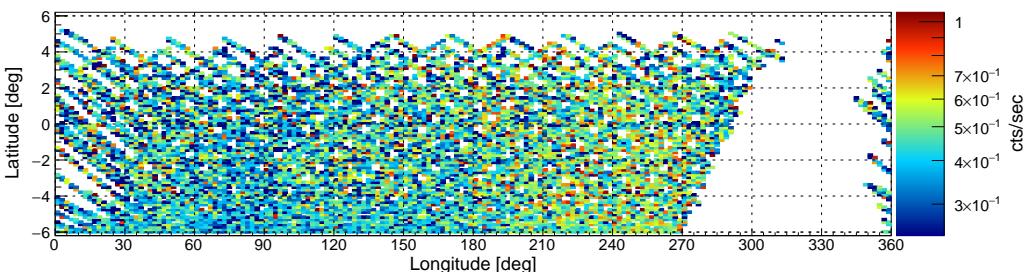
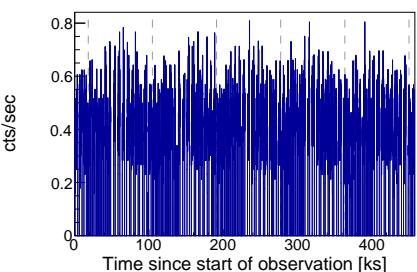
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 282996 sec (100.0%)



nucalcsaa options: --saacalc=3 --saemode=strict --tentacle=no

Effective exposure time: 232479 sec (82.15%)



nucalcsaa options: --saacalc=3 --saemode=strict --tentacle=yes

Effective exposure time: 232479 sec (82.15%)

