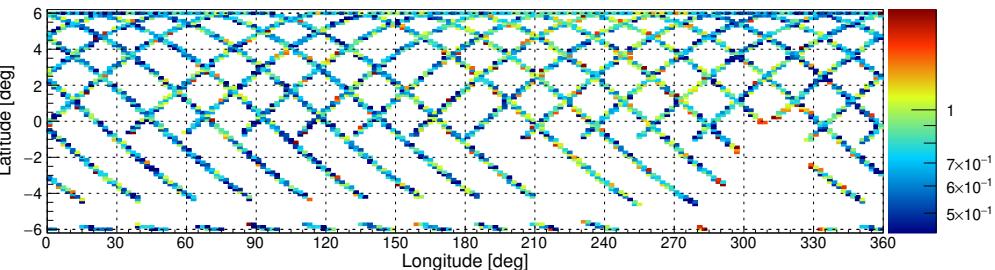
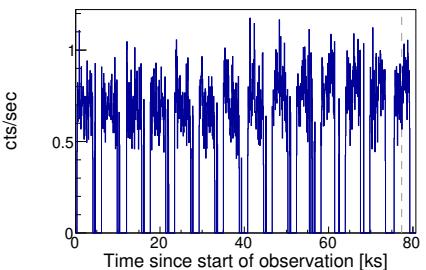


Target: 1ES_1959p650 ID: 60802039002 Start: 2023-01-28 02:31:09 UTC Module: A

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

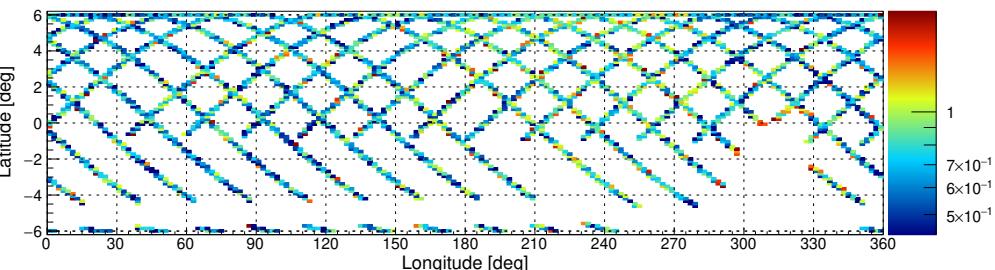
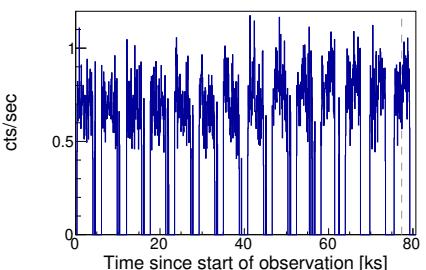
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 53261 sec (100.0%)



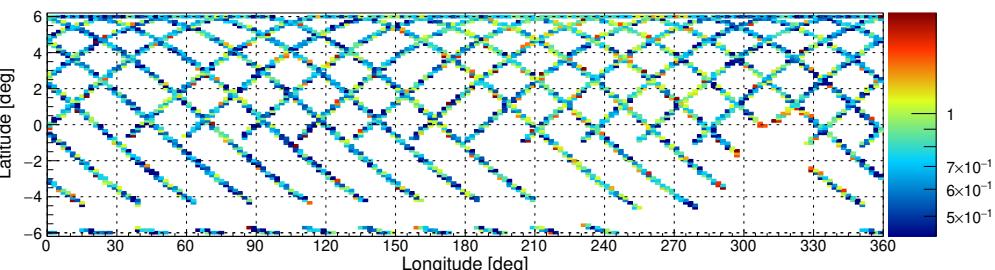
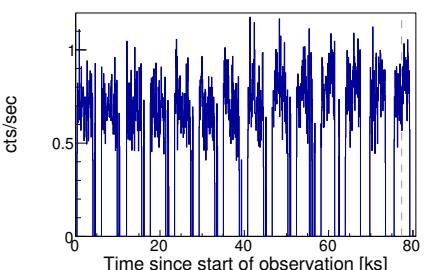
nucalcsaa options: --saacalc=1 --saamode=optimized --tentacle=no

Effective exposure time: 53140 sec (99.77%)



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

Effective exposure time: 53140 sec (99.77%)

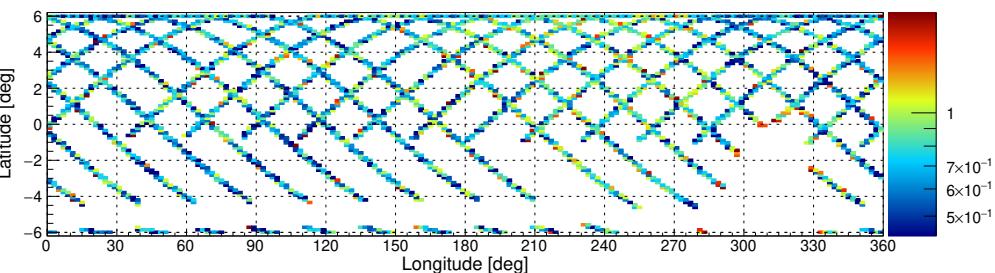
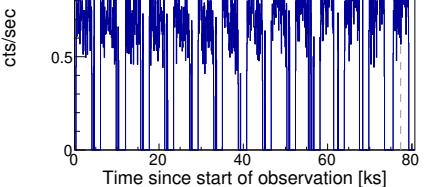


Target: 1ES_1959p650 ID: 60802039002 Start: 2023-01-28 02:31:09 UTC Module: A

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

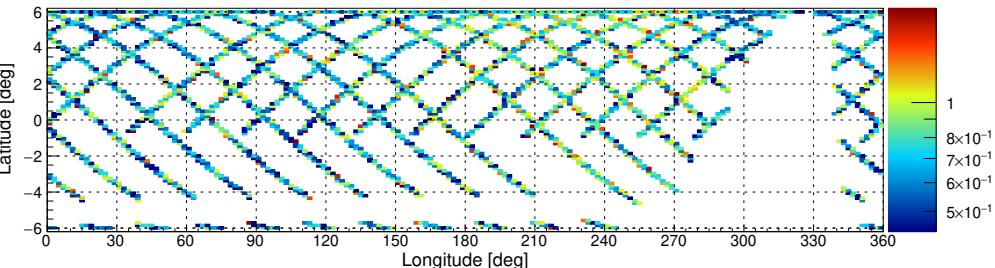
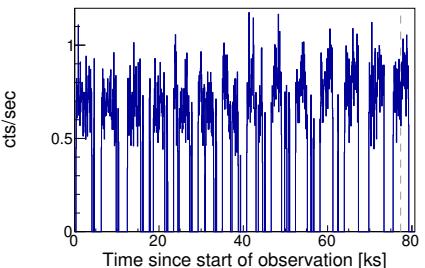
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 53261 sec (100.0%)



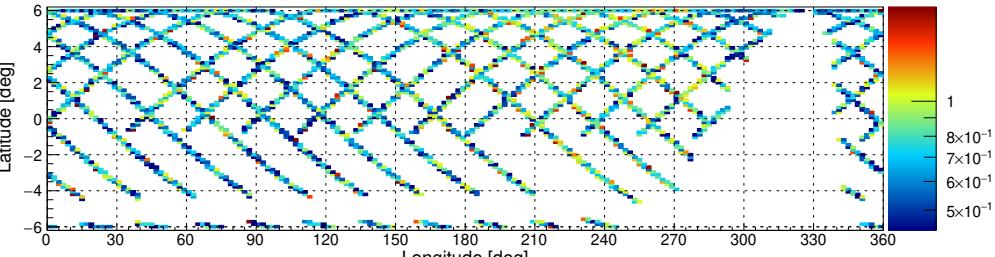
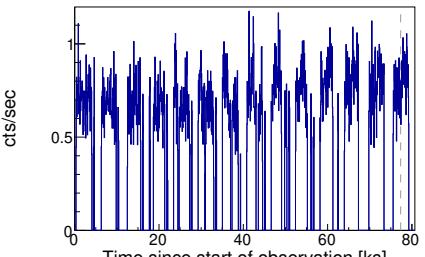
nucalcsaa options: --saacalc=1 --saamode=strict --tentacle=no

Effective exposure time: 48712 sec (91.46%)



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

Effective exposure time: 48712 sec (91.46%)



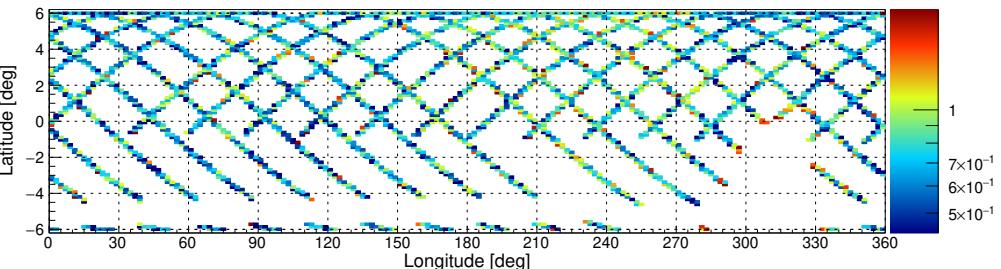
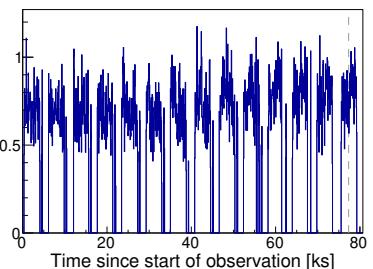
Target: 1ES_1959p650 ID: 60802039002 Start: 2023-01-28 02:31:09 UTC Module: A

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: 53261 sec (100.0%)

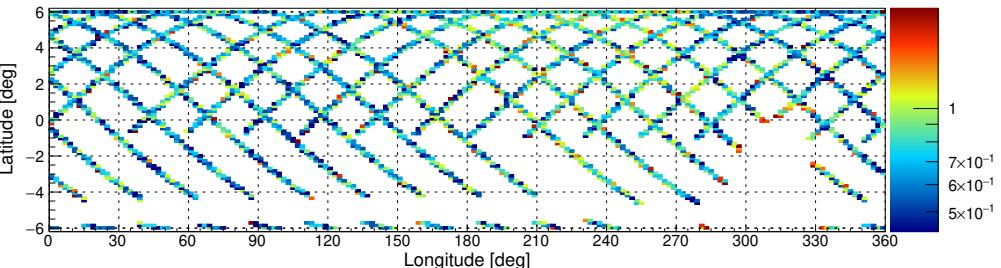
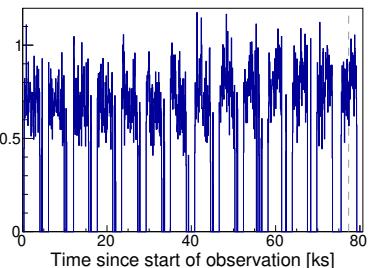
cts/sec



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

Effective exposure time: 53261 sec (100%)

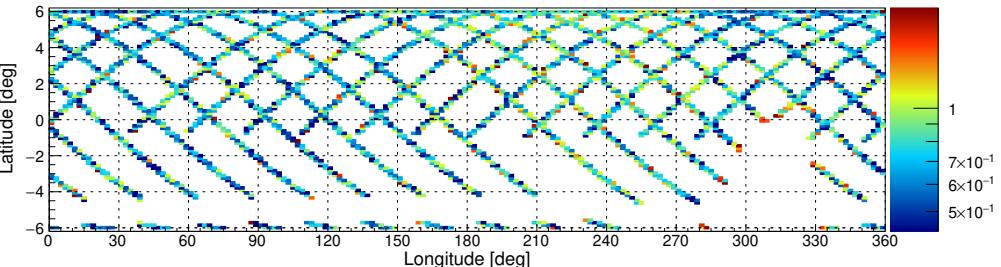
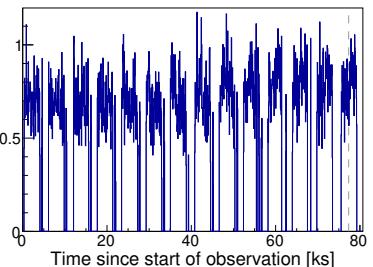
cts/sec



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

Effective exposure time: 53261 sec (100%)

cts/sec

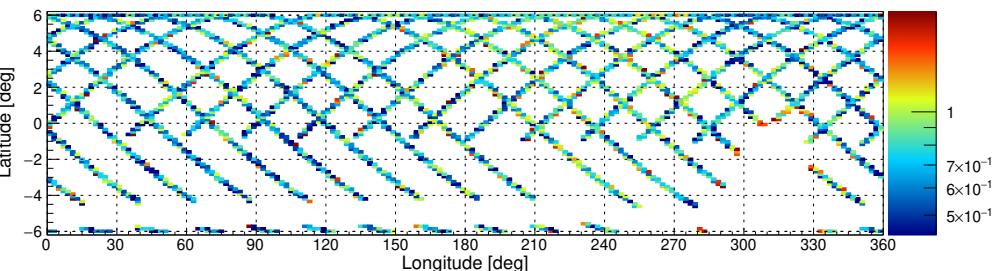
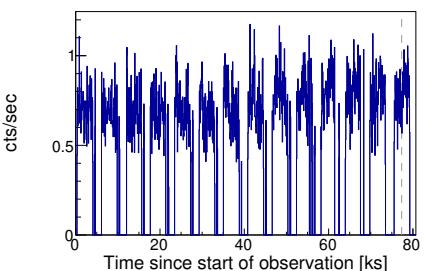


Target: 1ES_1959p650 ID: 60802039002 Start: 2023-01-28 02:31:09 UTC Module: A

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

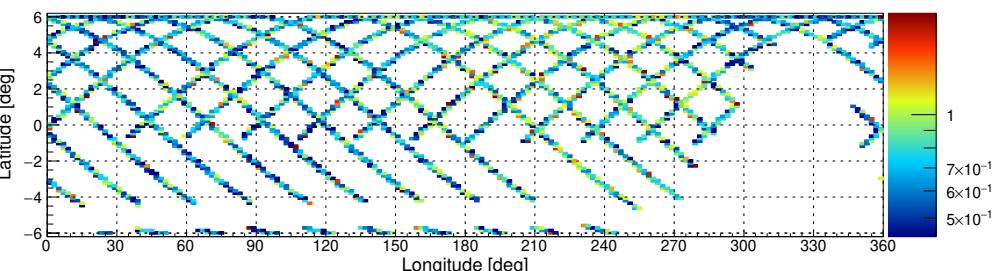
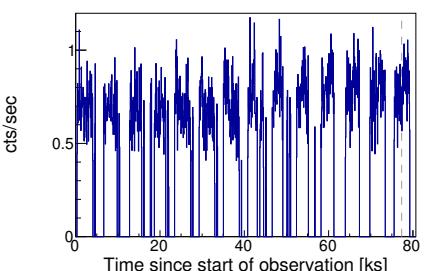
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 53261 sec (100.0%)



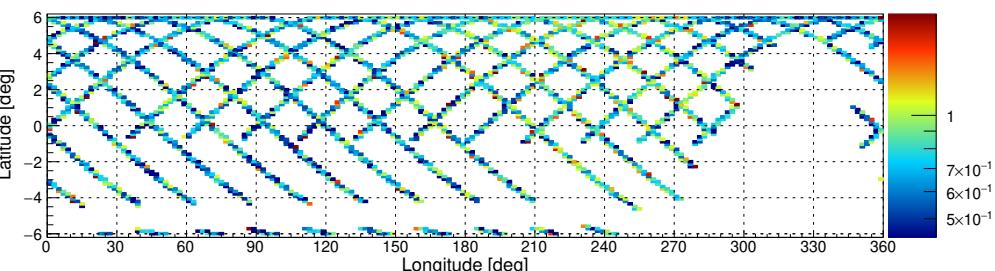
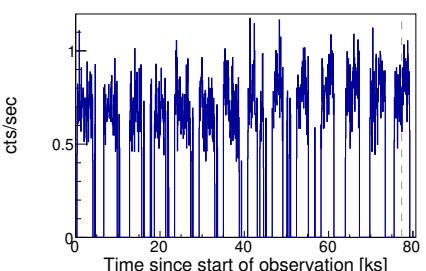
nucalcsaa options: --saacalc=2 --saamode=strict --tentacle=no

Effective exposure time: 48302 sec (90.69%)



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

Effective exposure time: 48302 sec (90.69%)



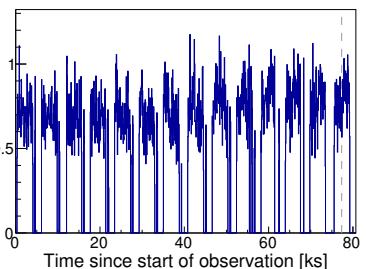
Target: 1ES_1959p650 ID: 60802039002 Start: 2023-01-28 02:31:09 UTC Module: A

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

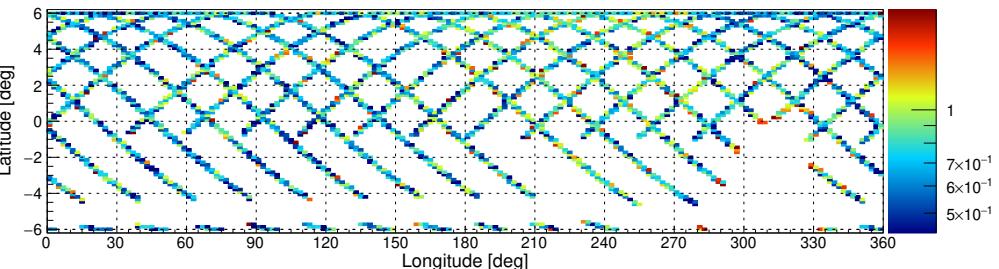
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 53261 sec (100.0%)

cts/sec



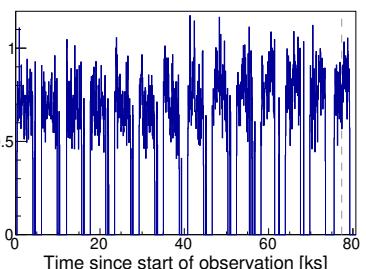
Time since start of observation [ks]



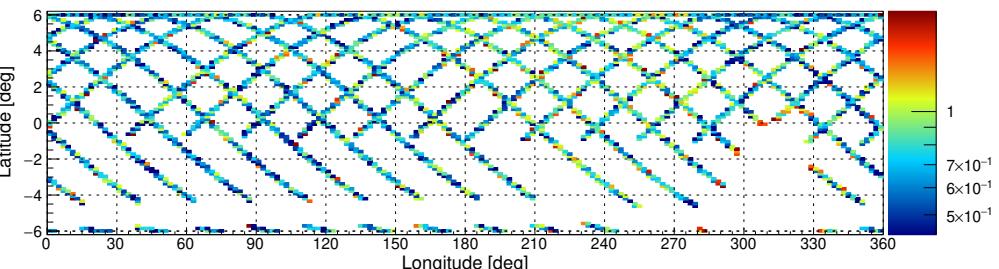
nucalcsaa options: --saacalc=3 --saemode=optimized --tentacle=no

Effective exposure time: 53261 sec (100%)

cts/sec



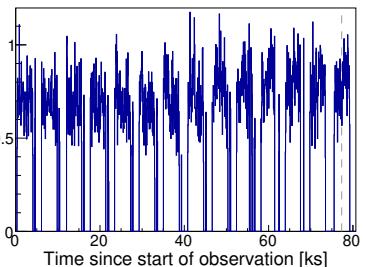
Time since start of observation [ks]



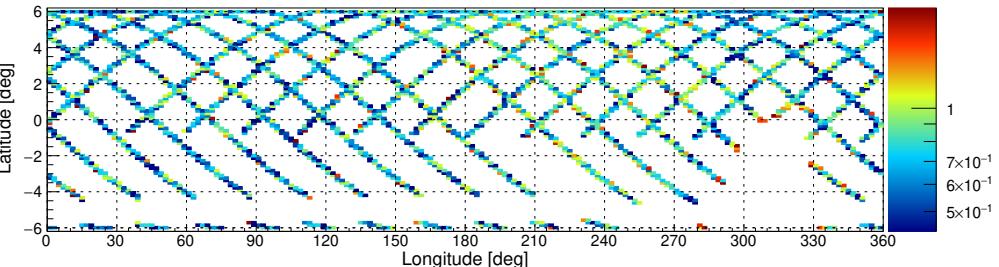
nucalcsaa options: --saacalc=3 --saemode=optimized --tentacle=yes

Effective exposure time: 53261 sec (100%)

cts/sec



Time since start of observation [ks]

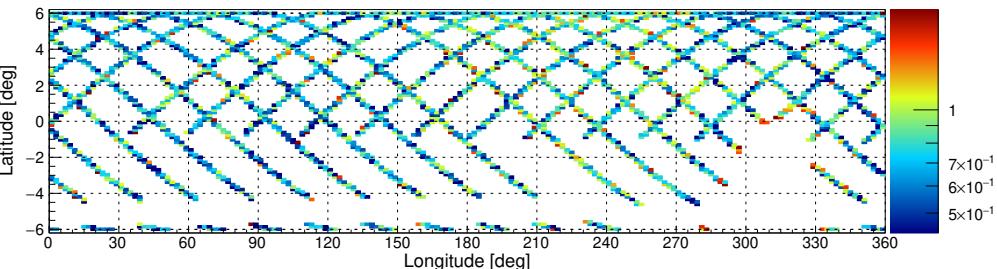
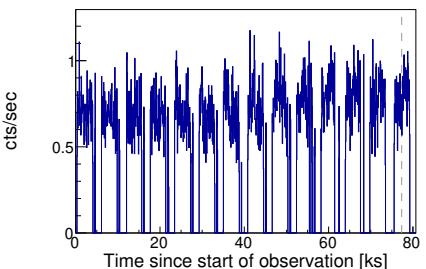


Target: 1ES_1959p650 ID: 60802039002 Start: 2023-01-28 02:31:09 UTC Module: A

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

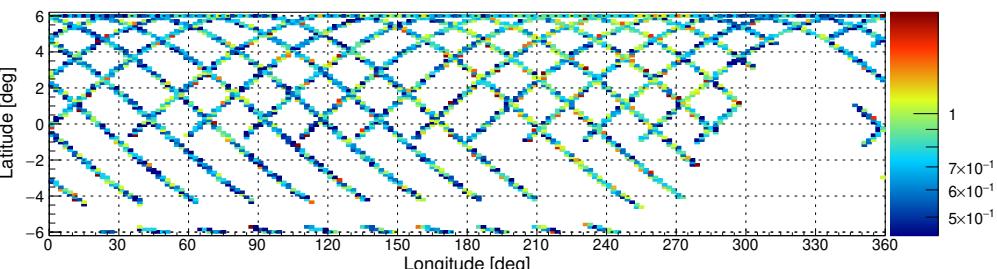
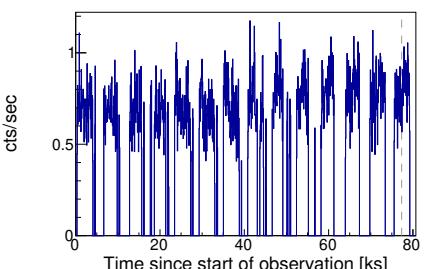
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 53261 sec (100.0%)



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

Effective exposure time: 48302 sec (90.69%)



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

Effective exposure time: 48302 sec (90.69%)

