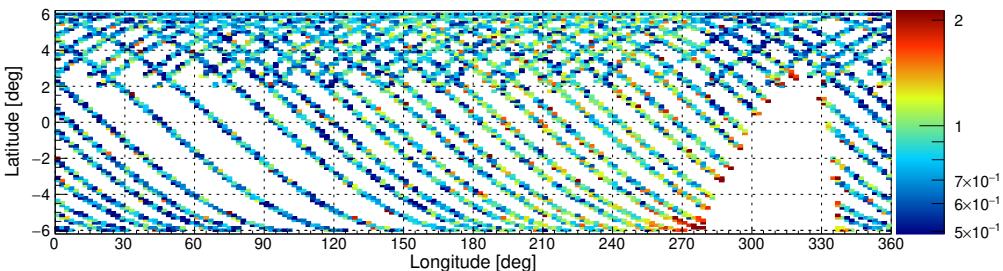
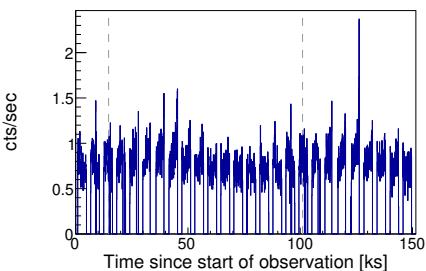


Target: M82_X2 ID: 30502022002 Start: 2020-05-31 19:56:09 UTC Module: A

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

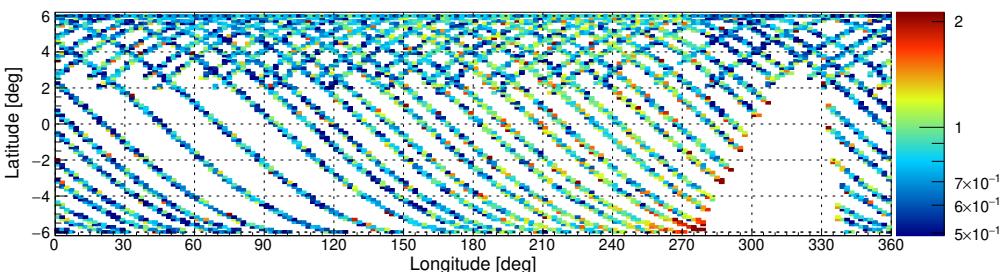
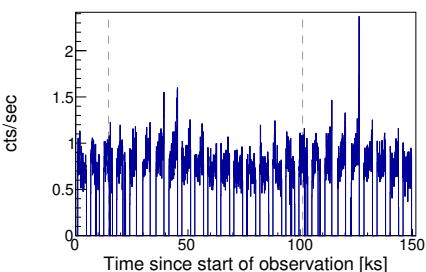
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 94601 sec (100.0%)



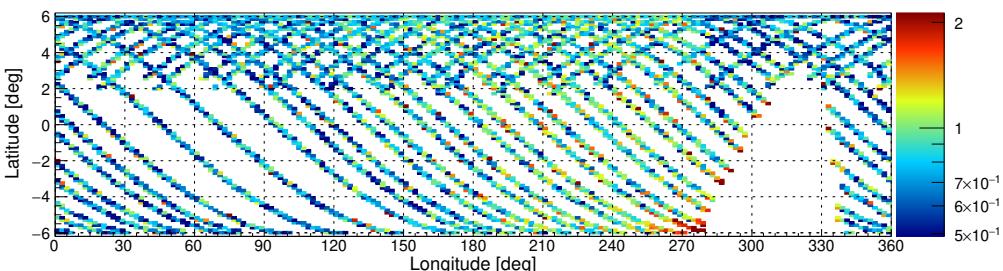
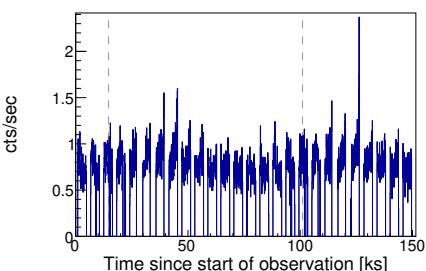
nucalcsaa options: --saacalc=1 --saamode=optimized --tentacle=no

Effective exposure time: 94260 sec (99.64%)



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

Effective exposure time: 94260 sec (99.64%)

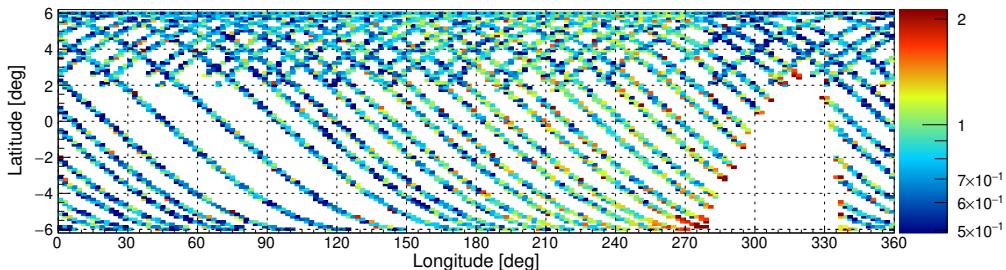
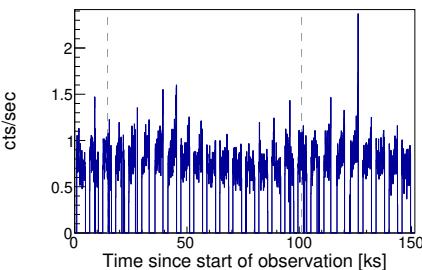


Target: M82_X2 ID: 30502022002 Start: 2020-05-31 19:56:09 UTC Module: A

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

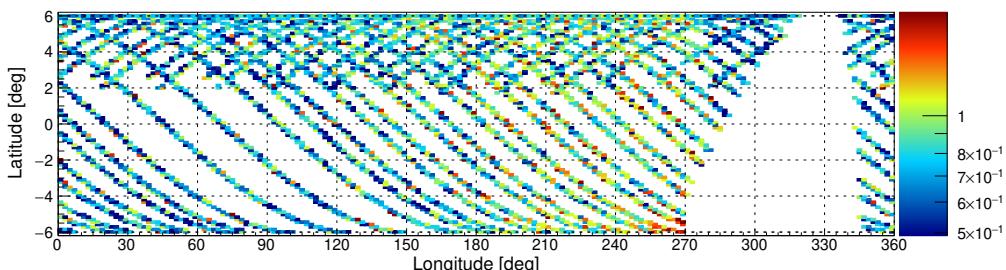
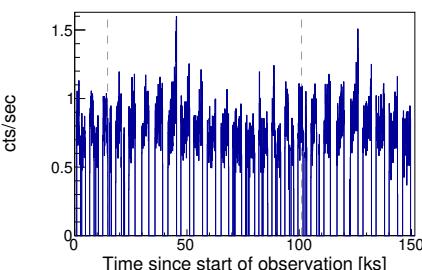
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 94601 sec (100.0%)



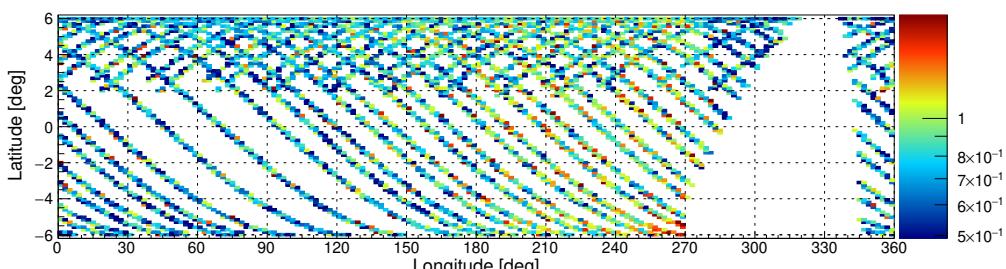
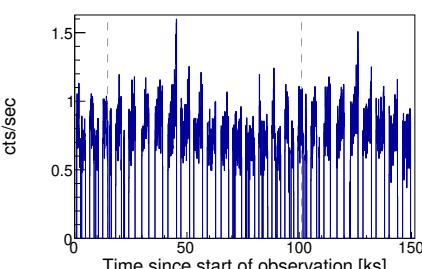
nucalcsaa options: --saacalc=1 --saamode=strict --tentacle=no

Effective exposure time: 87902 sec (92.92%)



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

Effective exposure time: 87902 sec (92.92%)

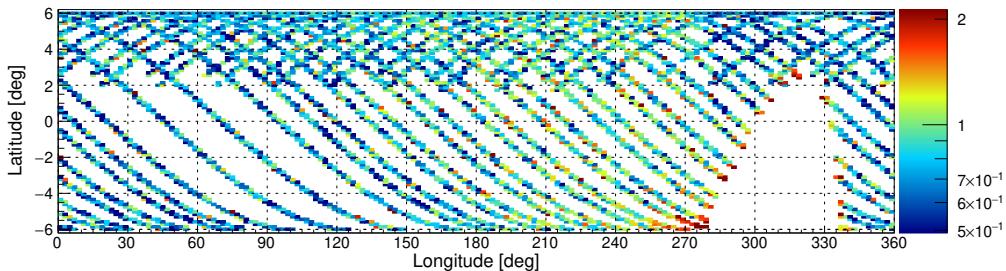
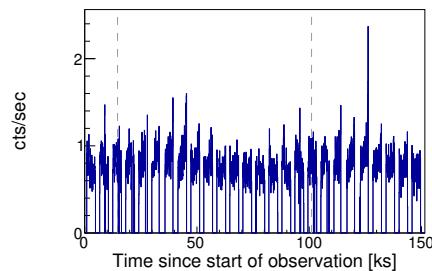


Target: M82_X2 ID: 30502022002 Start: 2020-05-31 19:56:09 UTC Module: A

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

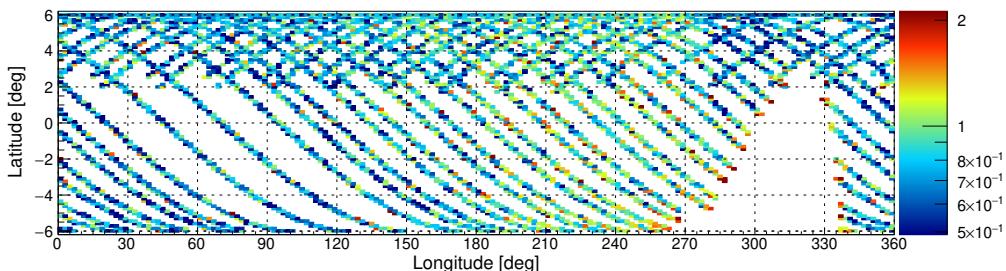
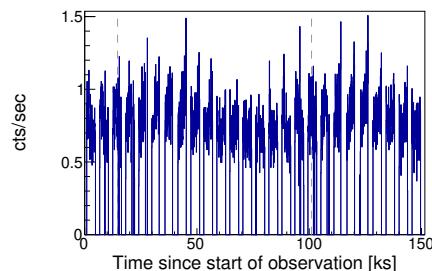
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 94601 sec (100.0%)



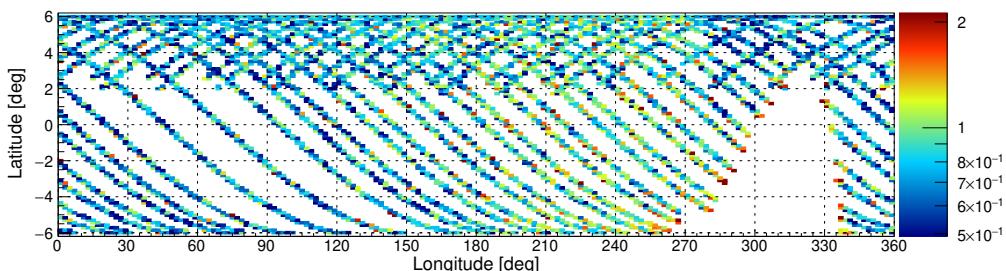
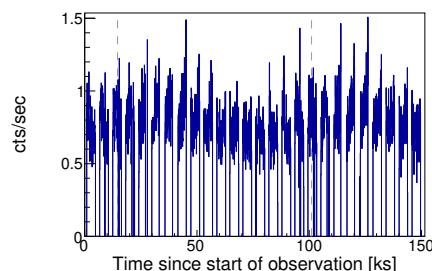
nucalcsaa options: --saacalc=2 --saemode=optimized --tentacle=no

Effective exposure time: 93972 sec (99.34%)



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

Effective exposure time: 93972 sec (99.34%)

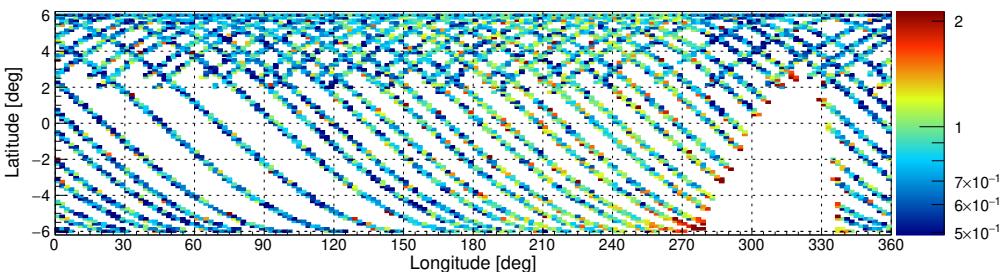
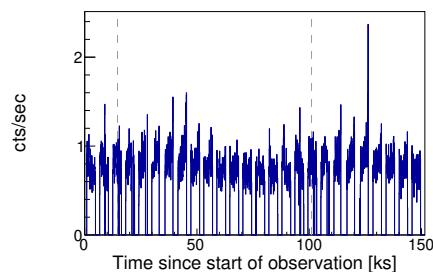


Target: M82_X2 ID: 30502022002 Start: 2020-05-31 19:56:09 UTC Module: A

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

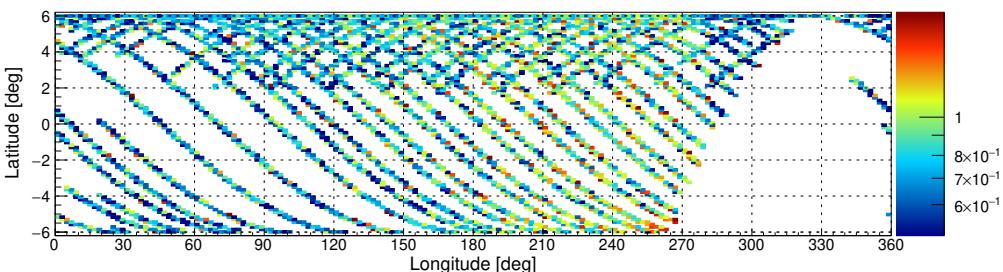
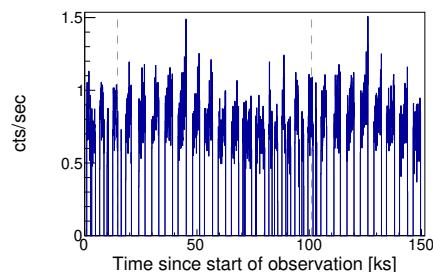
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 94601 sec (100.0%)



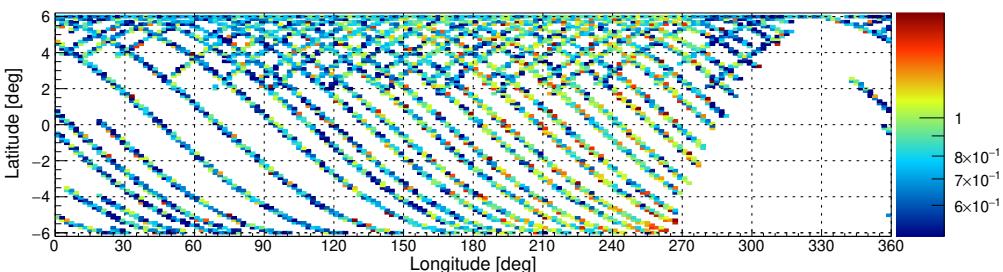
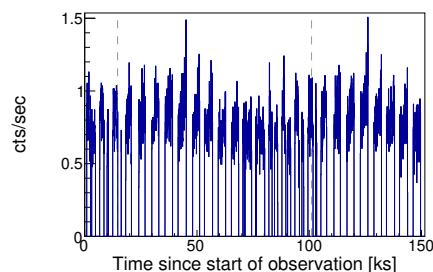
nucalcsaa options: --saacalc=2 --saamode=strict --tentacle=no

Effective exposure time: 81712 sec (86.38%)



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

Effective exposure time: 81712 sec (86.38%)



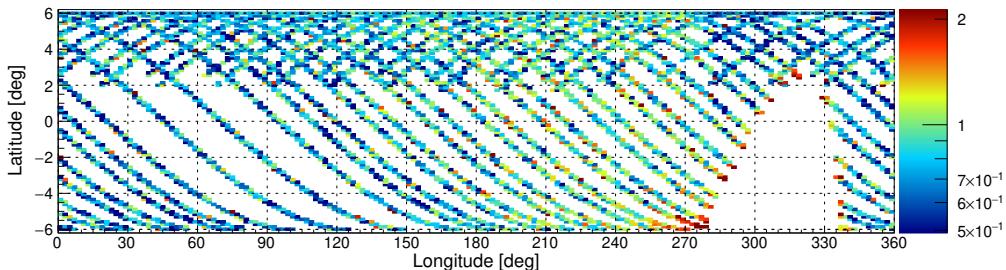
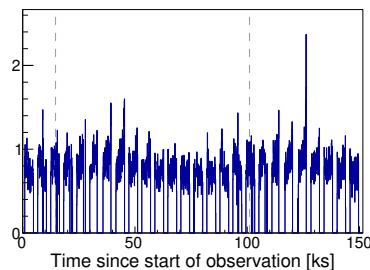
Target: M82_X2 ID: 30502022002 Start: 2020-05-31 19:56:09 UTC Module: A

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: 94601 sec (100.0%)

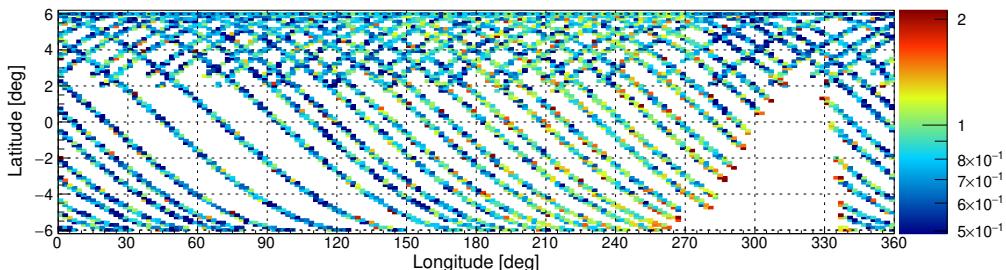
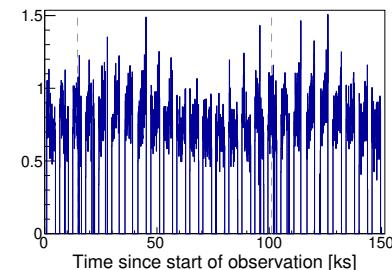
cts/sec



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

Effective exposure time: 93972 sec (99.34%)

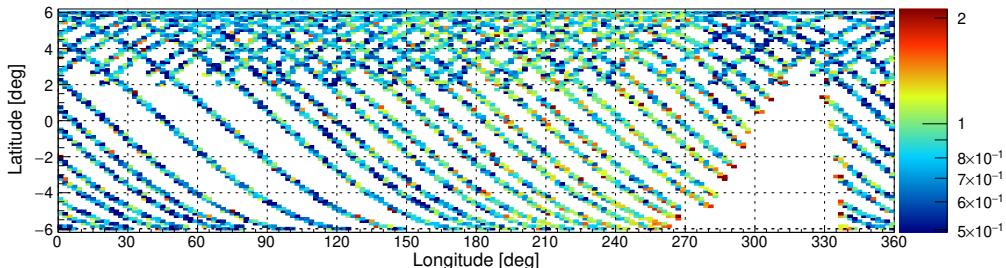
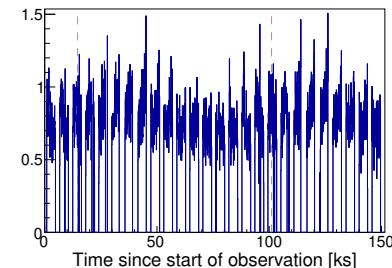
cts/sec



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

Effective exposure time: 93972 sec (99.34%)

cts/sec

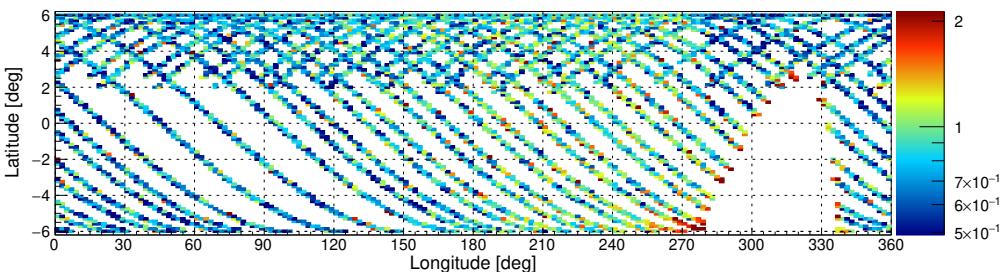
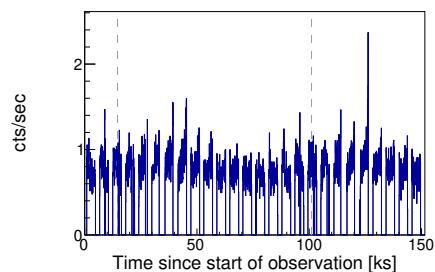


Target: M82_X2 ID: 30502022002 Start: 2020-05-31 19:56:09 UTC Module: A

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

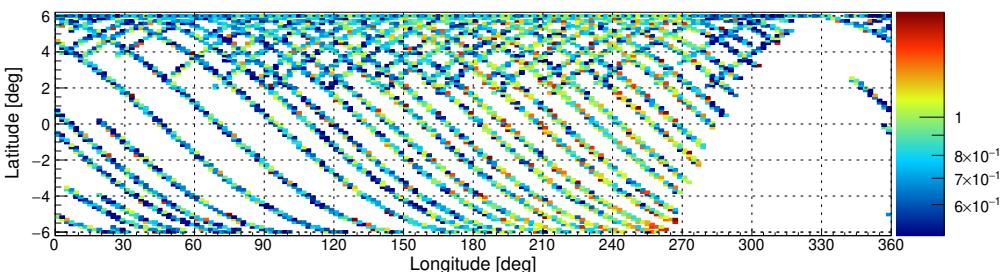
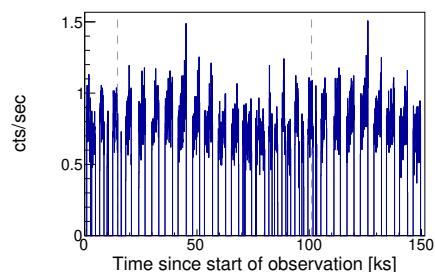
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 94601 sec (100.0%)



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

Effective exposure time: 81712 sec (86.38%)



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

Effective exposure time: 81712 sec (86.38%)

