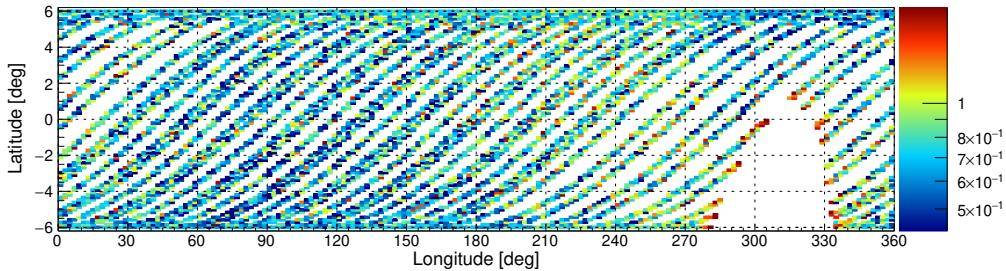
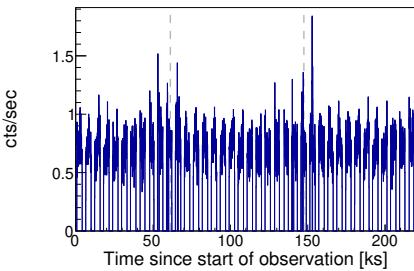


Target: M82_X2 ID: 30702012004 Start: 2022-04-05 07:01:09 UTC Module: A

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

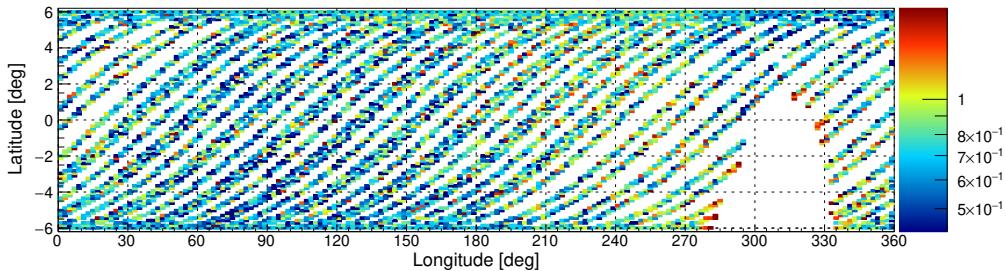
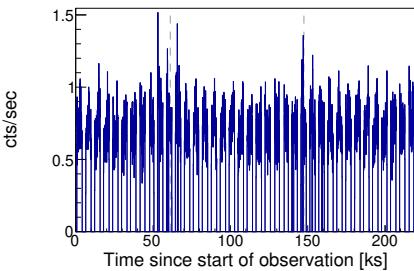
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 126609 sec (100.0%)



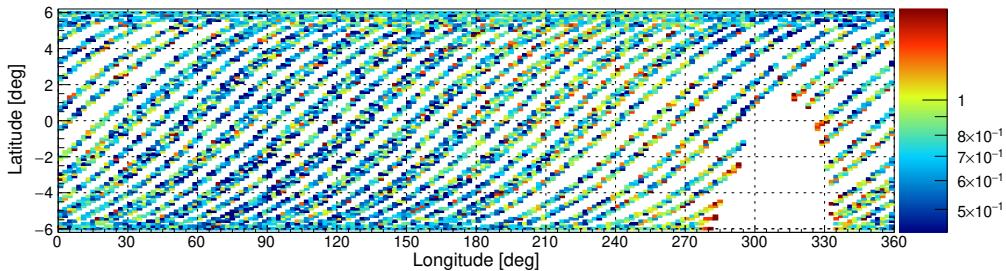
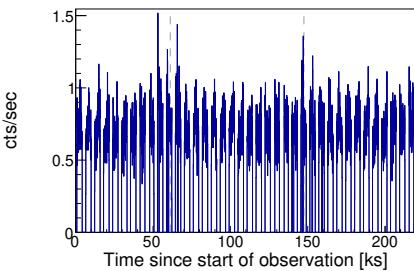
nucalcsaa options: --saacalc=1 --saamode=optimized --tentacle=no

Effective exposure time: 126153 sec (99.64%)



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

Effective exposure time: 126153 sec (99.64%)



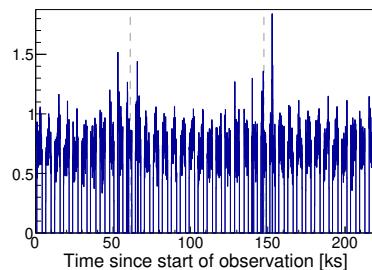
Target: M82_X2 ID: 30702012004 Start: 2022-04-05 07:01:09 UTC Module: A

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

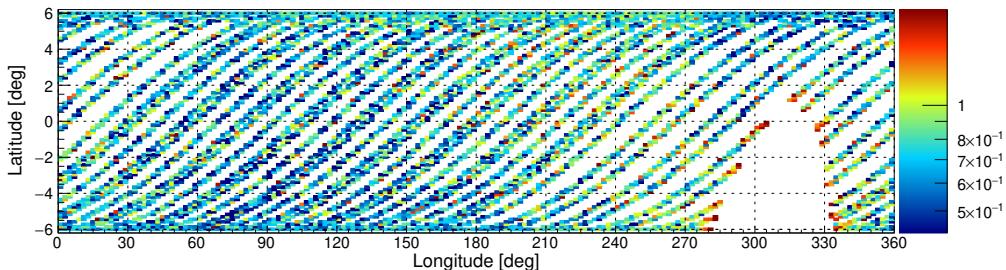
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 126609 sec (100.0%)

cts/sec



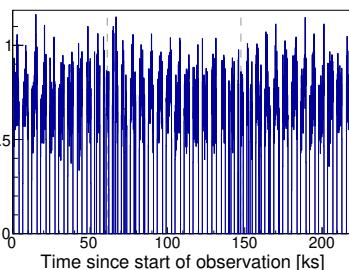
Time since start of observation [ks]



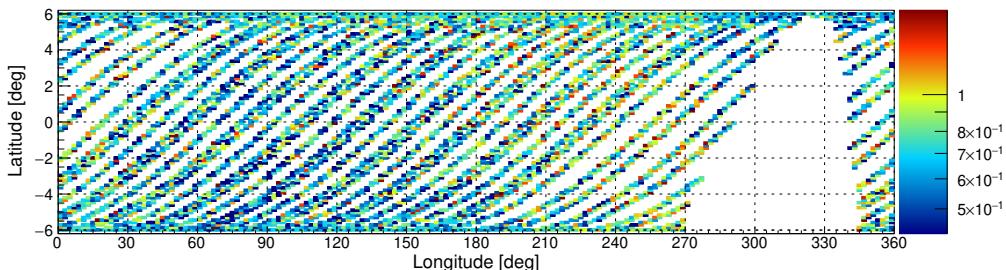
nucalcsaa options: --saacalc=1 --saamode=strict --tentacle=no

Effective exposure time: 119538 sec (94.42%)

cts/sec



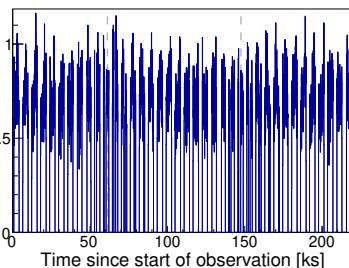
Time since start of observation [ks]



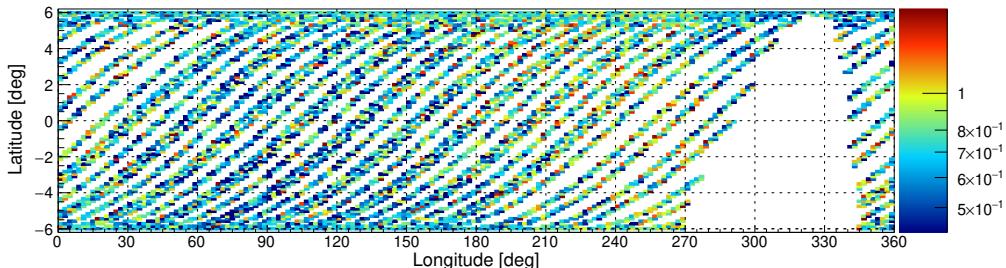
nucalcsaa options: --saacalc=1 --saamode=strict --tentacle=yes

Effective exposure time: 119538 sec (94.42%)

cts/sec



Time since start of observation [ks]

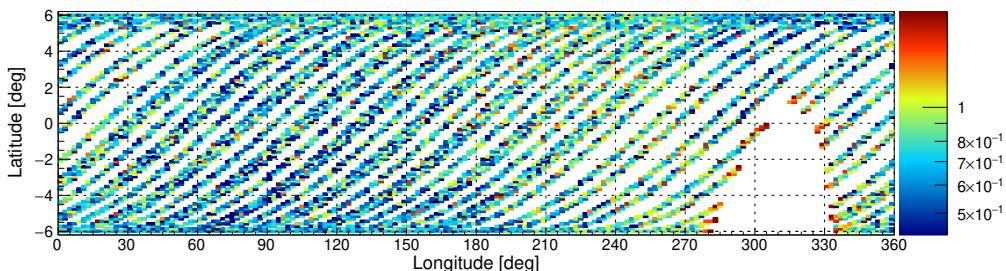
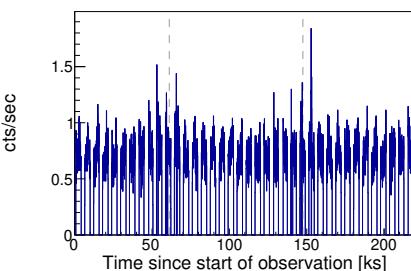


Target: M82_X2 ID: 30702012004 Start: 2022-04-05 07:01:09 UTC Module: A

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

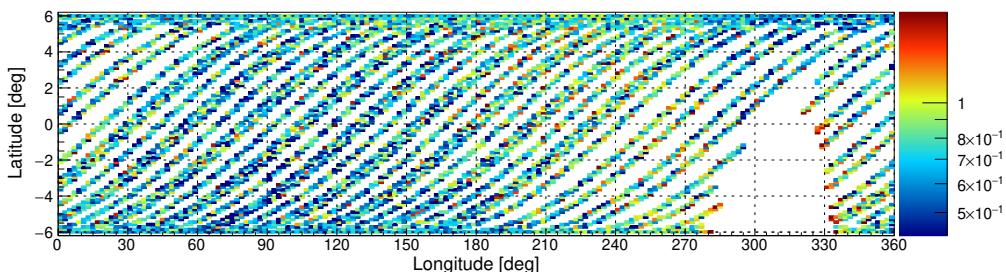
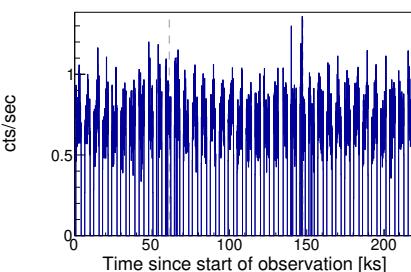
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 126609 sec (100.0%)



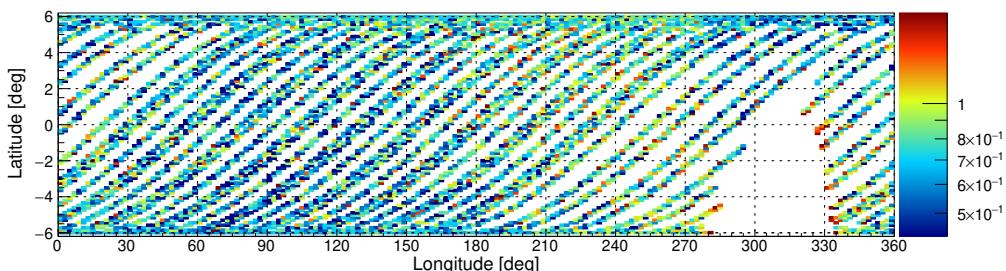
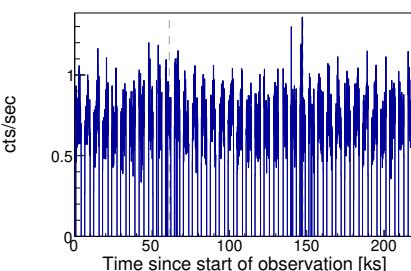
nucalcsaa options: --saacalc=2 --saamode=optimized --tentacle=no

Effective exposure time: 125618 sec (99.22%)



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

Effective exposure time: 125618 sec (99.22%)

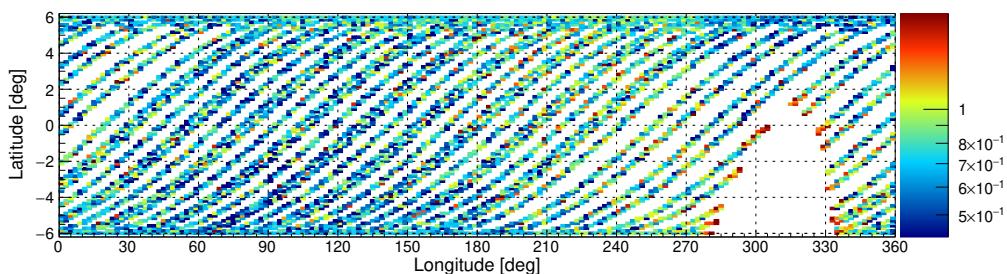
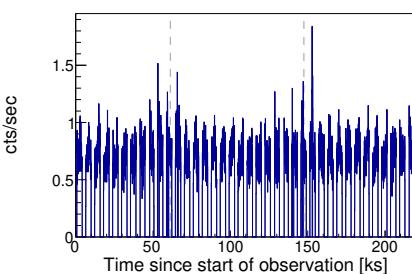


Target: M82_X2 ID: 30702012004 Start: 2022-04-05 07:01:09 UTC Module: A

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

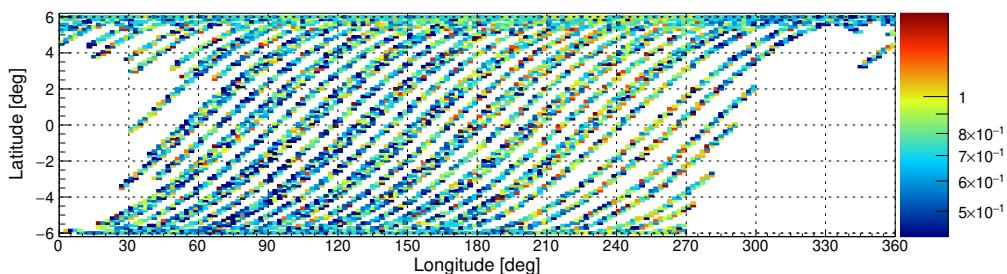
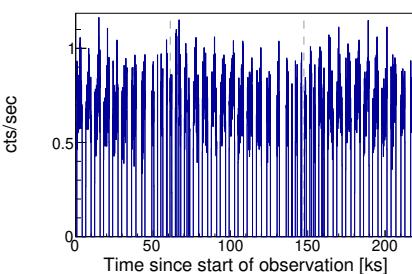
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 126609 sec (100.0%)



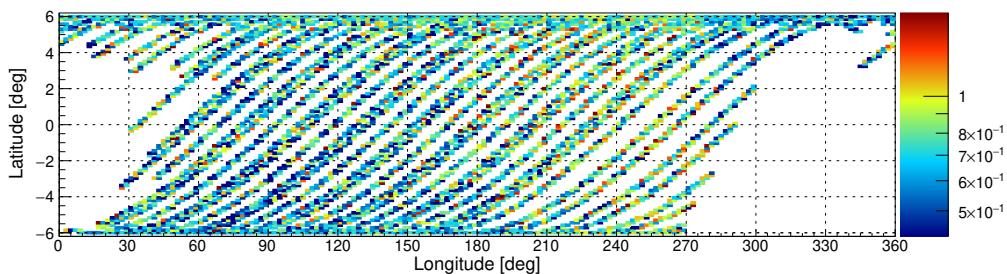
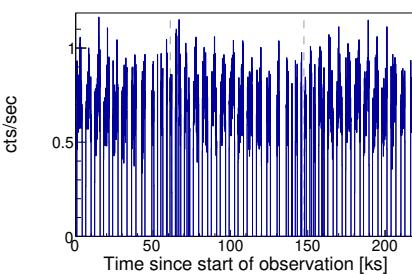
nucalcsaa options: --saacalc=2 --saamode=strict --tentacle=no

Effective exposure time: 108380 sec (85.6%)



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

Effective exposure time: 108380 sec (85.6%)

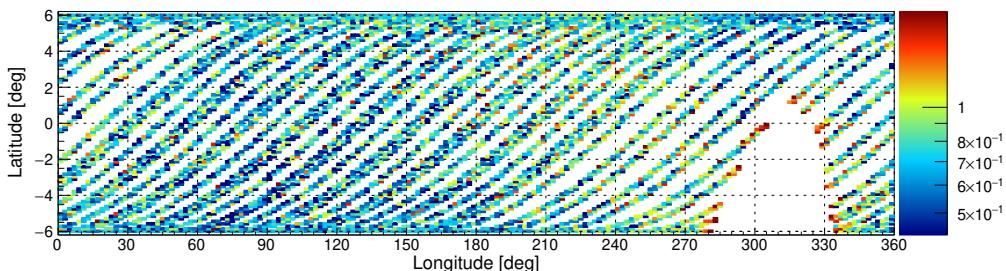
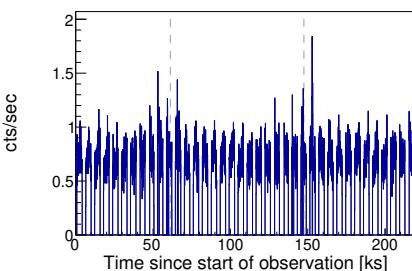


Target: M82_X2 ID: 30702012004 Start: 2022-04-05 07:01:09 UTC Module: A

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

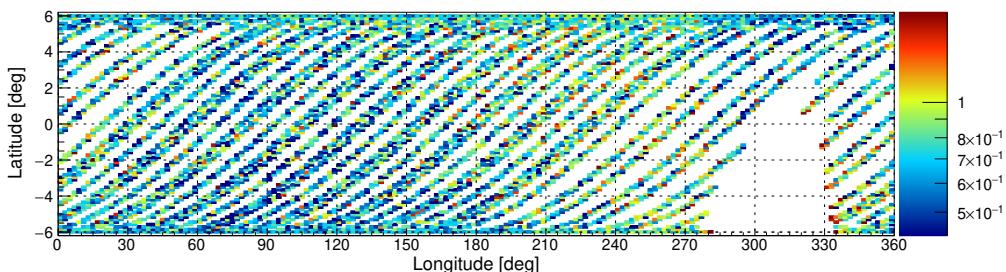
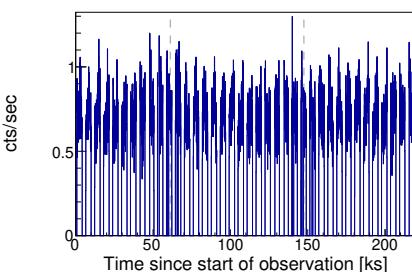
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 126609 sec (100.0%)



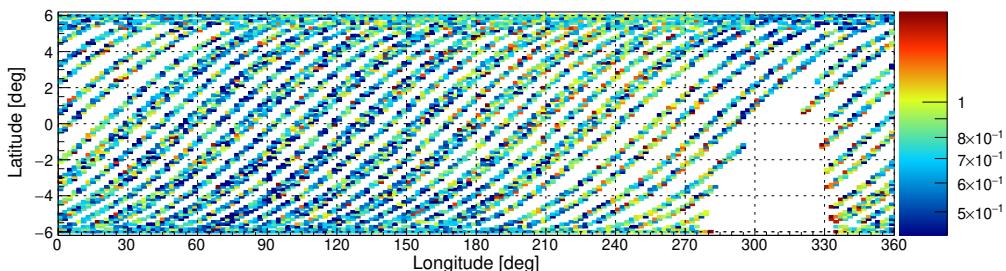
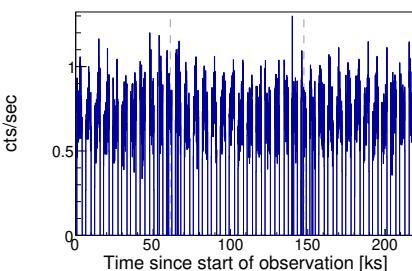
nucalcsaa options: --saacalc=3 --saemode=optimized --tentacle=no

Effective exposure time: 125349 sec (99%)



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

Effective exposure time: 125349 sec (99%)

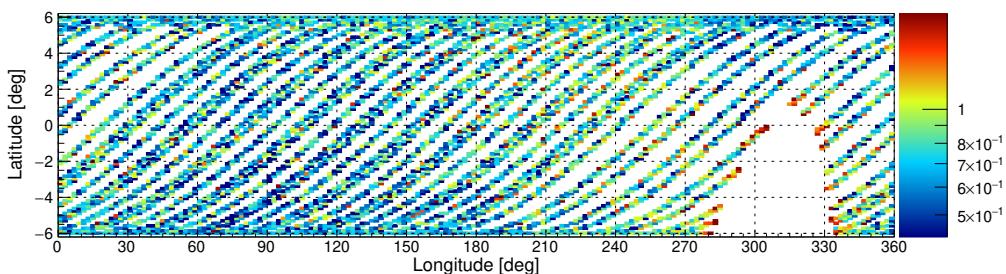
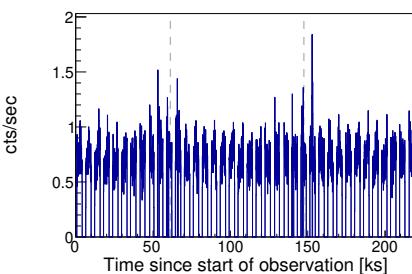


Target: M82_X2 ID: 30702012004 Start: 2022-04-05 07:01:09 UTC Module: A

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

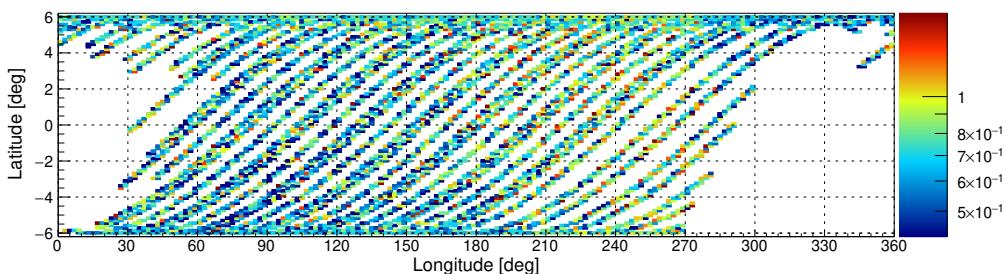
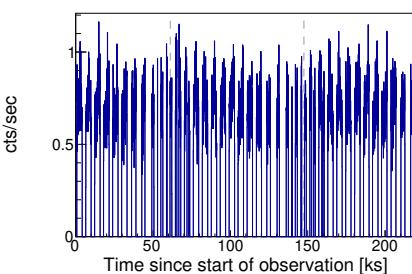
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 126609 sec (100.0%)



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

Effective exposure time: 108380 sec (85.6%)



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

Effective exposure time: 108380 sec (85.6%)

