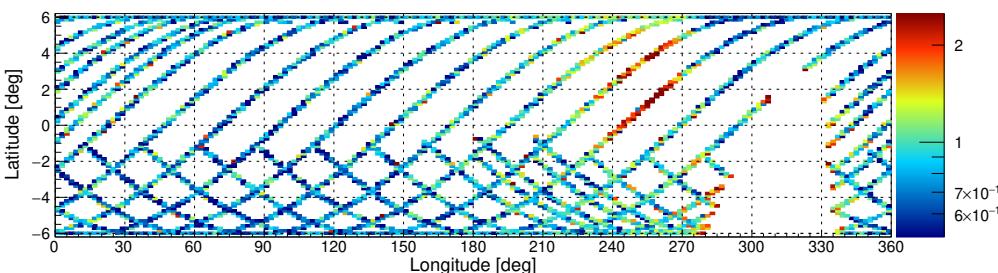
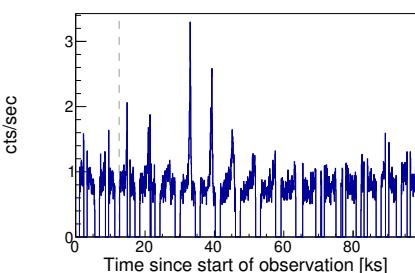


Target: MARKARIAN_279 ID: 60601011002 Start: 2020-08-03 20:31:09 UTC Module: A

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

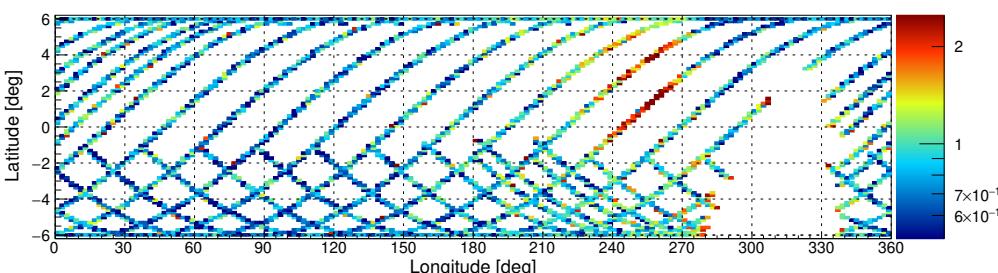
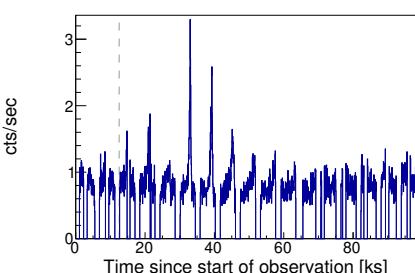
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 66430 sec (100.0%)



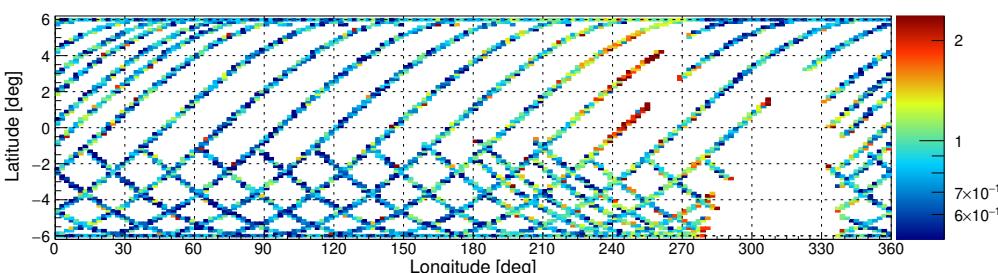
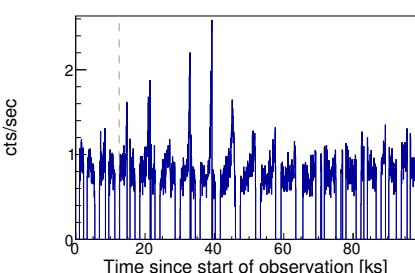
nucalcsaa options: --saacalc=1 --saamode=optimized --tentacle=no

Effective exposure time: 65942 sec (99.27%)



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

Effective exposure time: 65509 sec (98.61%)

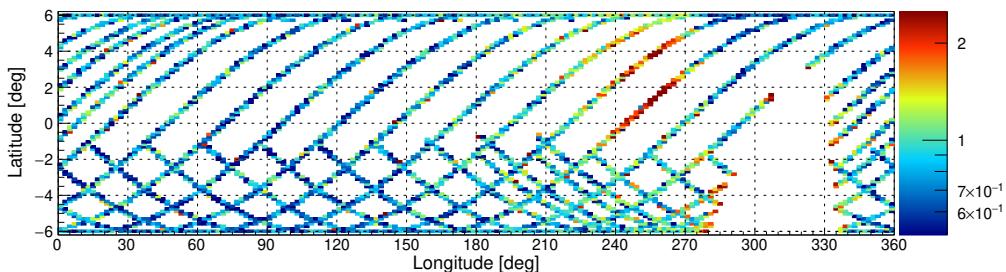
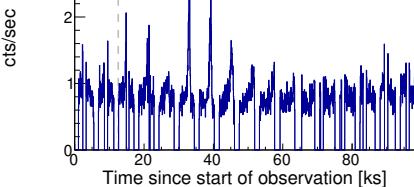


Target: MARKARIAN_279 ID: 60601011002 Start: 2020-08-03 20:31:09 UTC Module: A

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

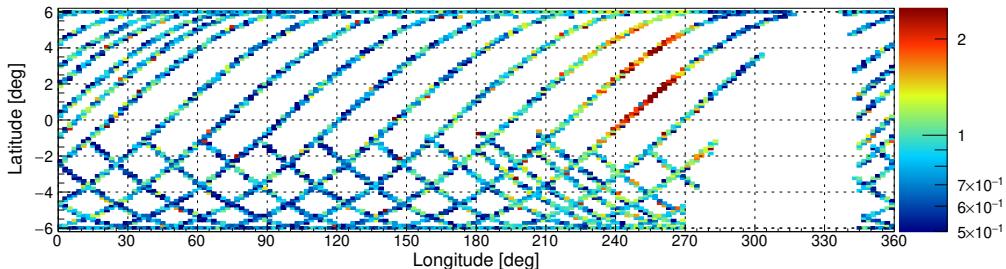
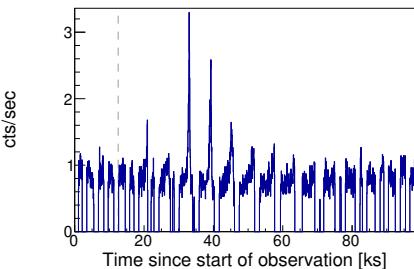
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 66430 sec (100.0%)



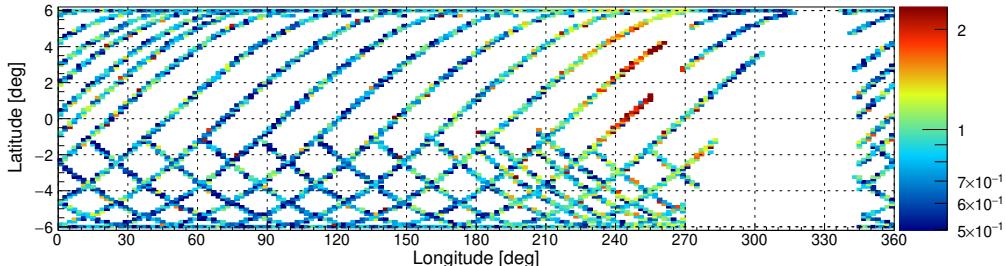
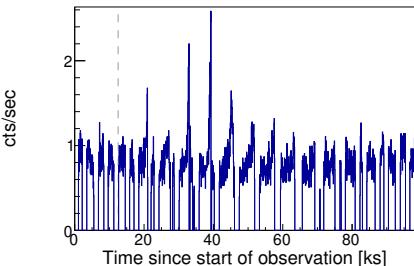
nucalcsaa options: --saacalc=1 --saamode=strict --tentacle=no

Effective exposure time: 61418 sec (92.46%)



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

Effective exposure time: 60985 sec (91.8%)



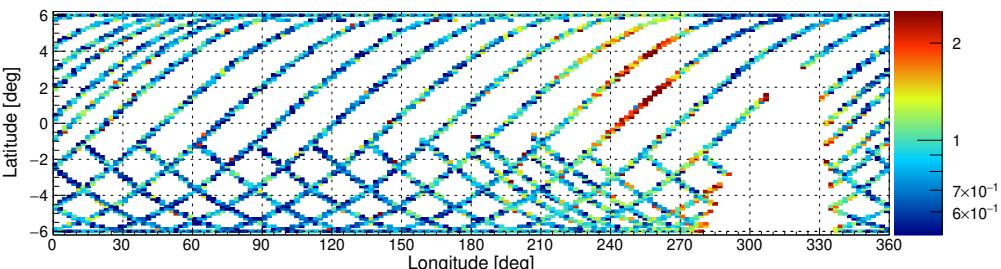
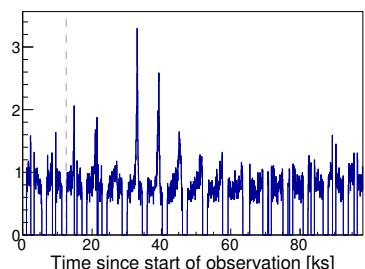
Target: MARKARIAN_279 ID: 60601011002 Start: 2020-08-03 20:31:09 UTC Module: A

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: 66430 sec (100.0%)

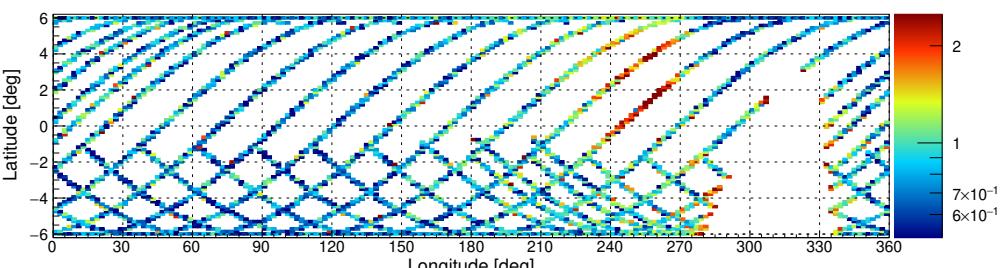
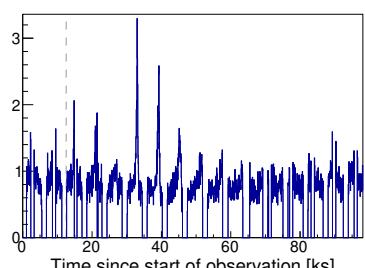
cts/sec



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

Effective exposure time: 66430 sec (100%)

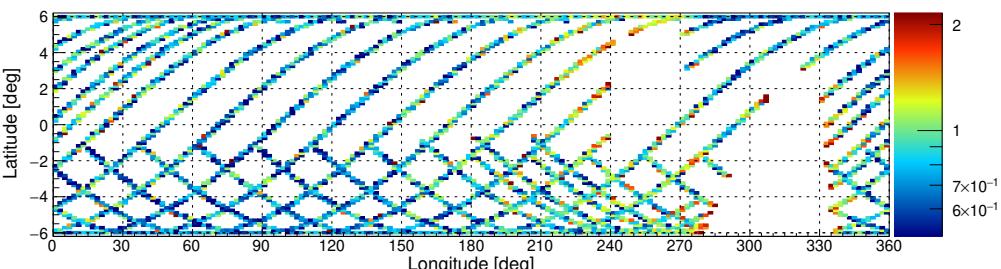
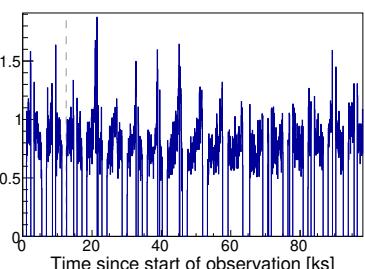
cts/sec



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

Effective exposure time: 64989 sec (97.83%)

cts/sec

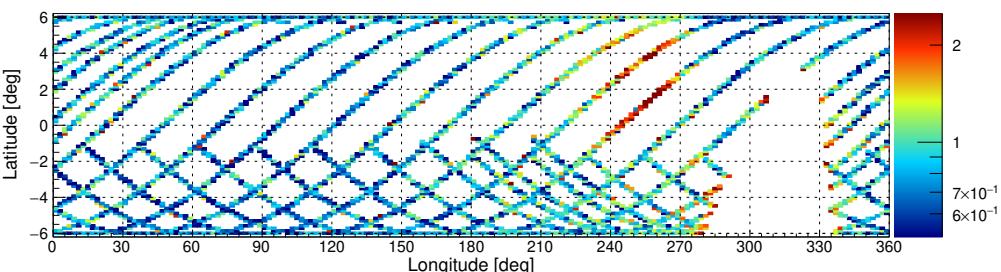
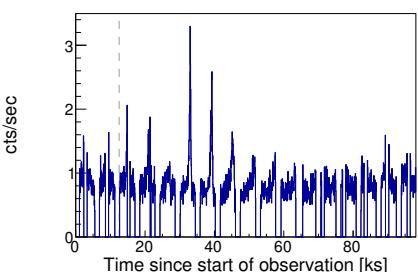


Target: MARKARIAN_279 ID: 60601011002 Start: 2020-08-03 20:31:09 UTC Module: A

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

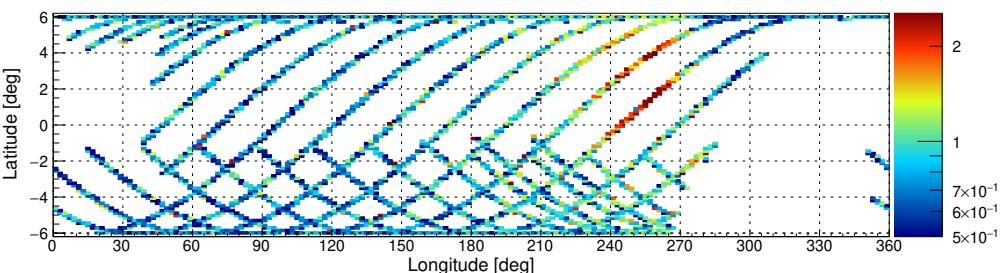
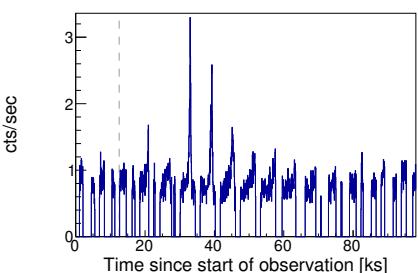
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 66430 sec (100.0%)



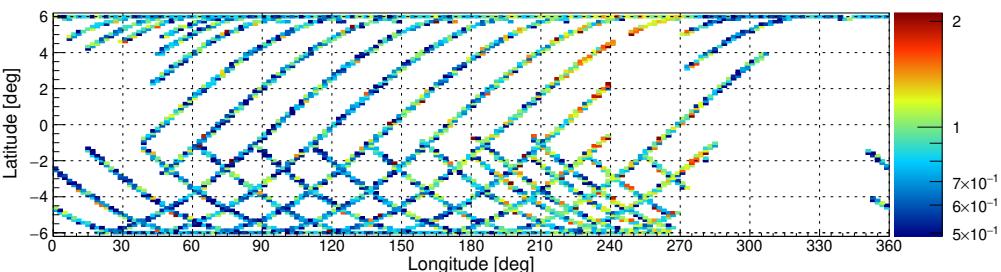
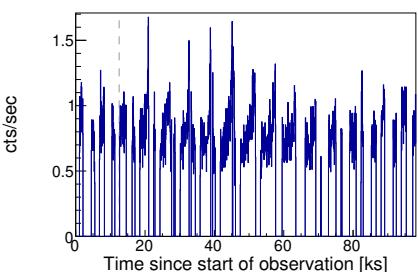
nucalcsaa options: --saacalc=2 --saamode=strict --tentacle=no

Effective exposure time: 53441 sec (80.45%)



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

Effective exposure time: 52181 sec (78.55%)

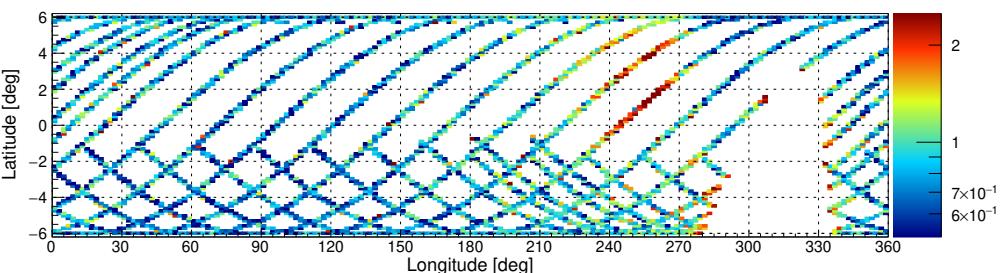
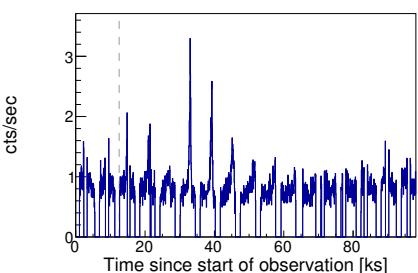


Target: MARKARIAN_279 ID: 60601011002 Start: 2020-08-03 20:31:09 UTC Module: A

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

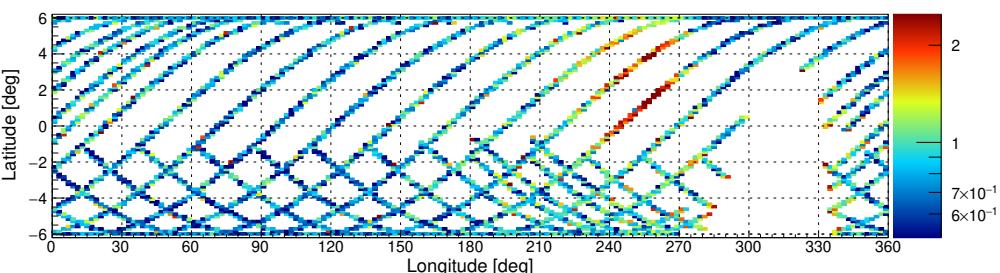
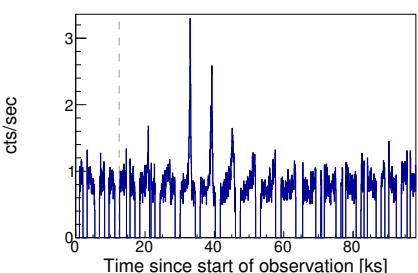
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 66430 sec (100.0%)



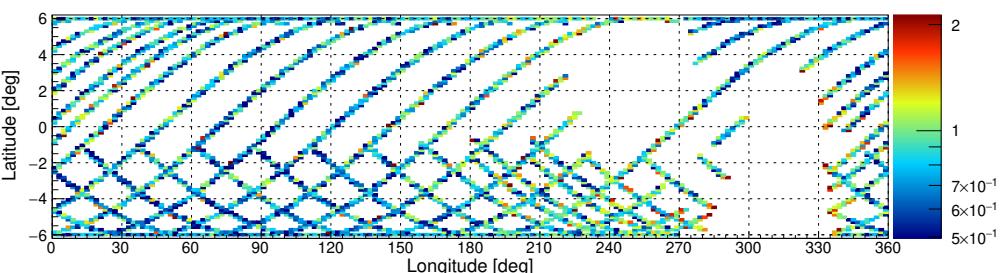
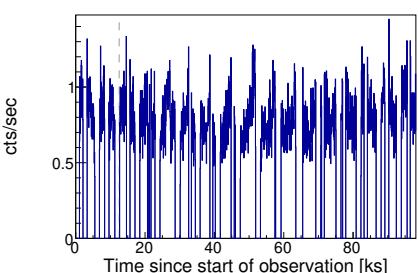
nucalcsaa options: --saacalc=3 --saamode=optimized --tentacle=no

Effective exposure time: 65276 sec (98.26%)



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

Effective exposure time: 62276 sec (93.75%)

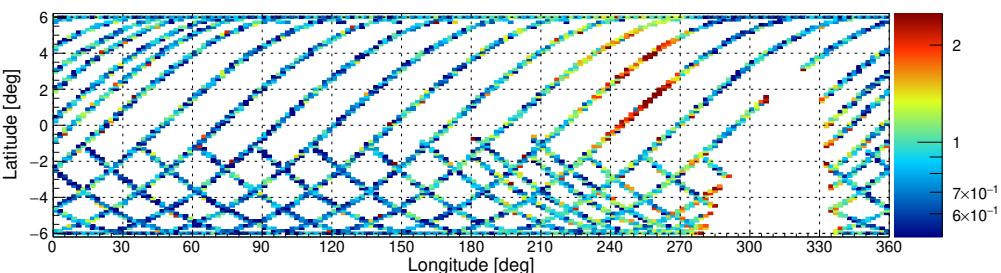
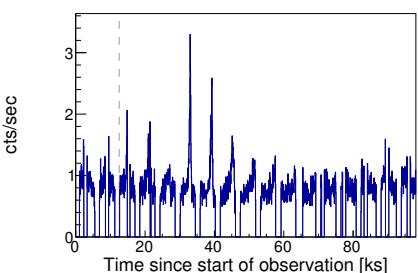


Target: MARKARIAN_279 ID: 60601011002 Start: 2020-08-03 20:31:09 UTC Module: A

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

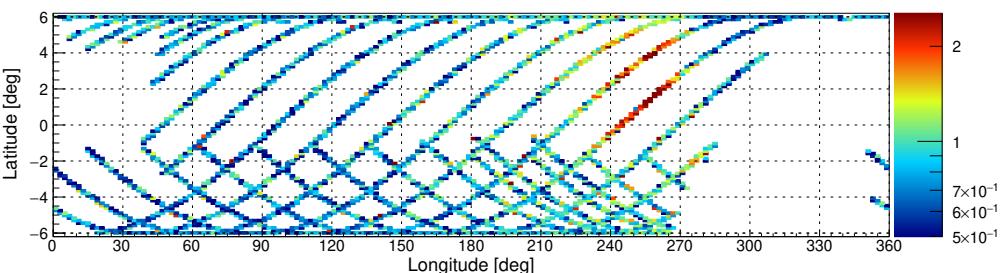
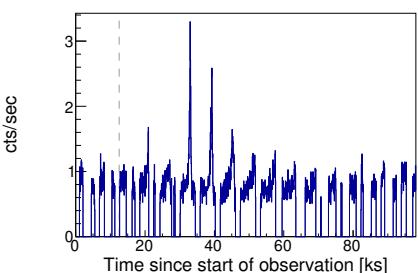
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 66430 sec (100.0%)



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

Effective exposure time: 53441 sec (80.45%)



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

Effective exposure time: 50441 sec (75.93%)

