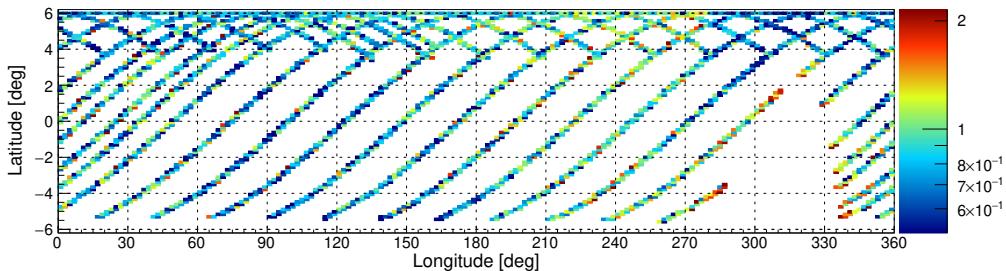
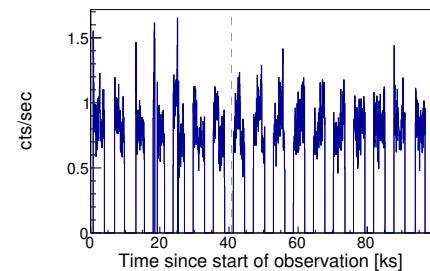


Target: Mrk_359 ID: 60402021004 Start: 2019-01-26 12:41:09 UTC Module: A

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

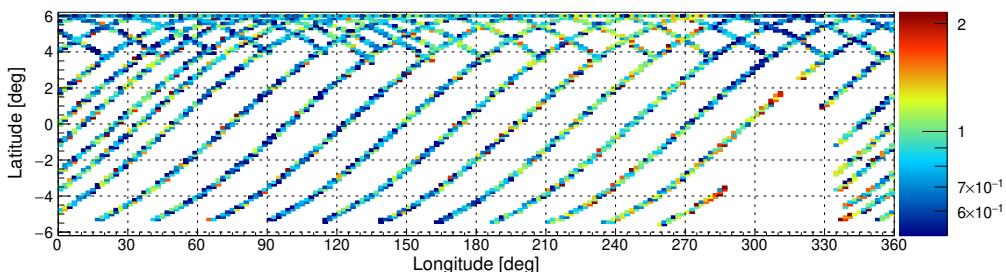
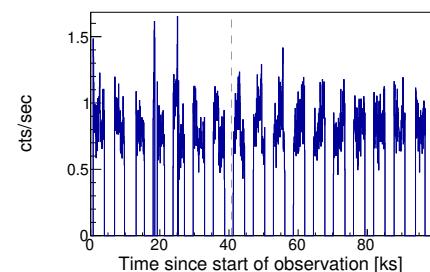
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 53240 sec (100.0%)



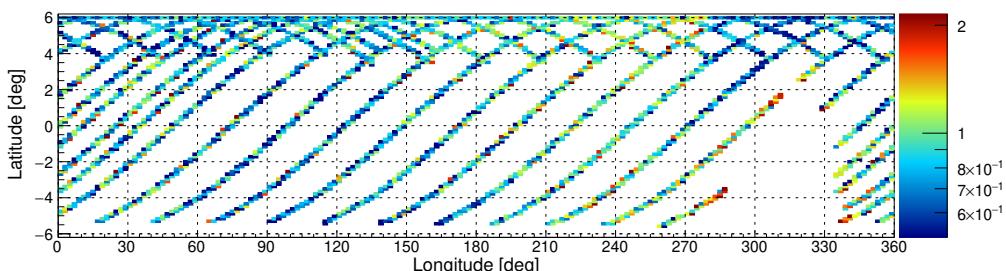
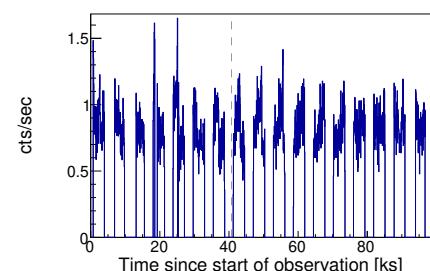
nucalcsaa options: --saacalc=1 --saamode=optimized --tentacle=no

Effective exposure time: 53123 sec (99.78%)



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

Effective exposure time: 53123 sec (99.78%)

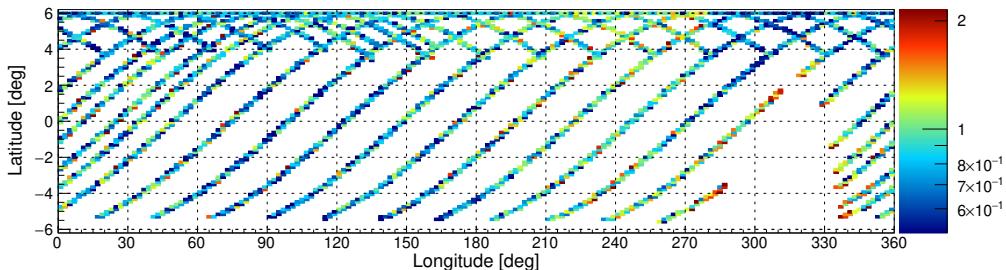
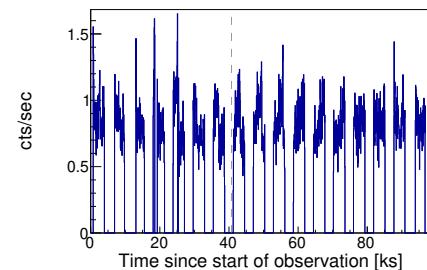


Target: Mrk_359 ID: 60402021004 Start: 2019-01-26 12:41:09 UTC Module: A

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

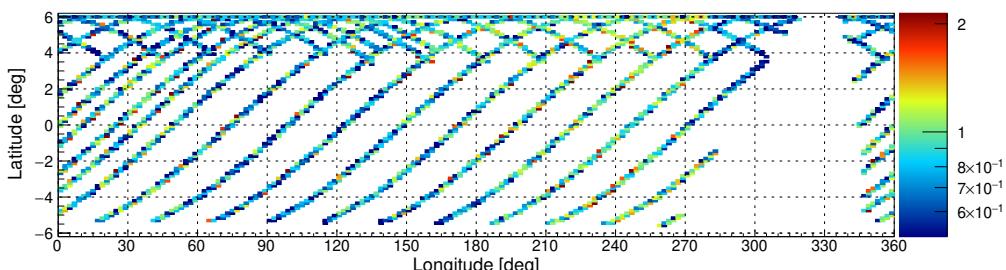
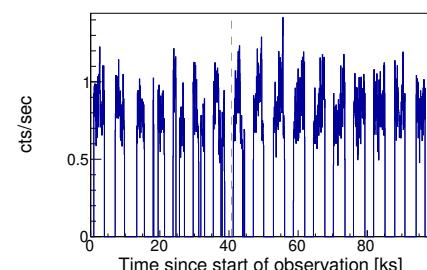
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 53240 sec (100.0%)



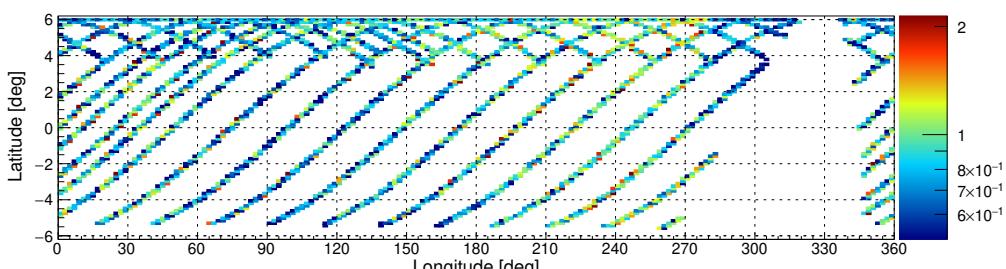
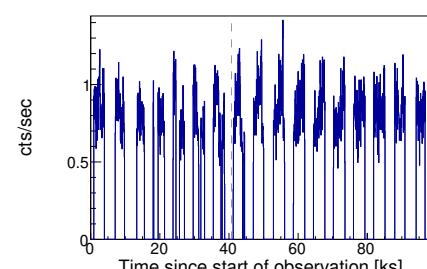
nucalcsaa options: --saacalc=1 --saamode=strict --tentacle=no

Effective exposure time: 49294 sec (92.59%)



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

Effective exposure time: 49294 sec (92.59%)

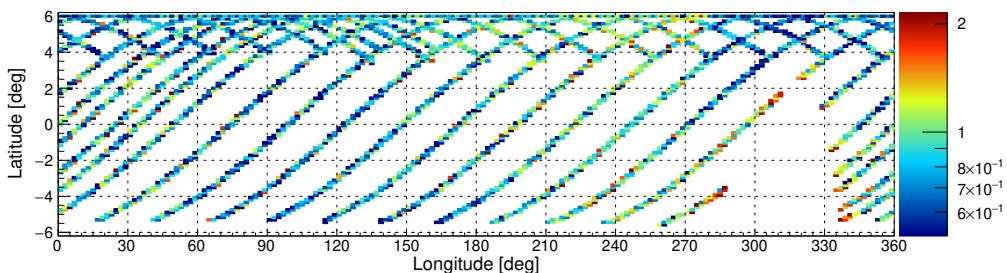
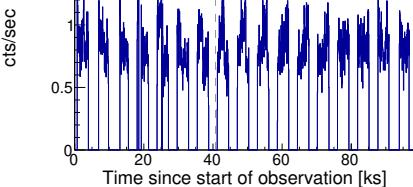


Target: Mrk_359 ID: 60402021004 Start: 2019-01-26 12:41:09 UTC Module: A

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

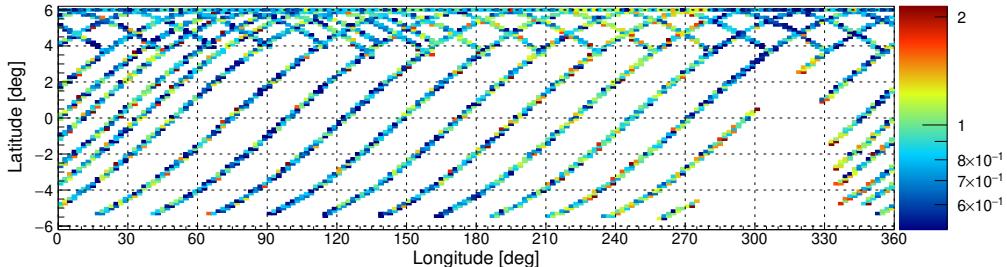
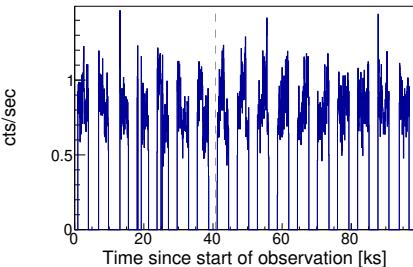
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 53240 sec (100.0%)



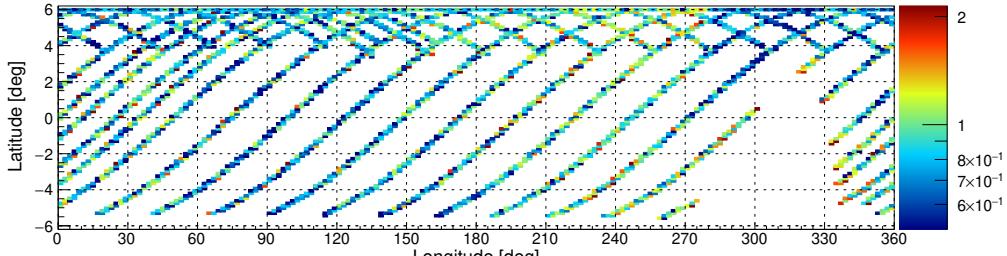
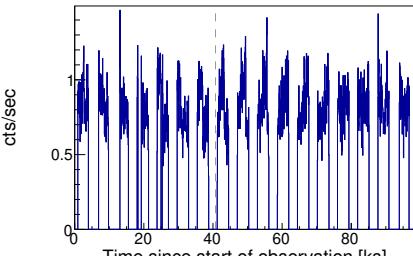
nucalcsaa options: --saacalc=2 --saamode=optimized --tentacle=no

Effective exposure time: 52642 sec (98.88%)



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

Effective exposure time: 52642 sec (98.88%)

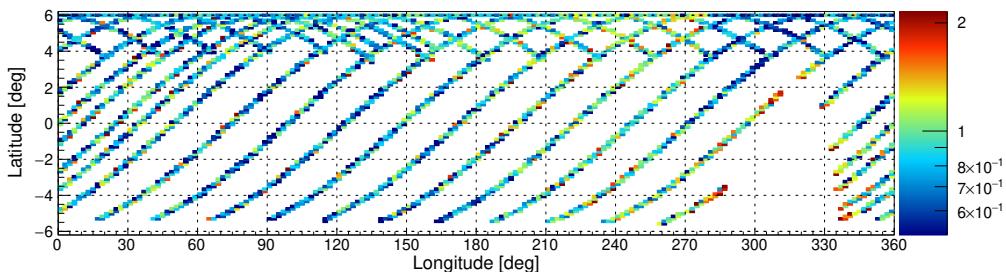
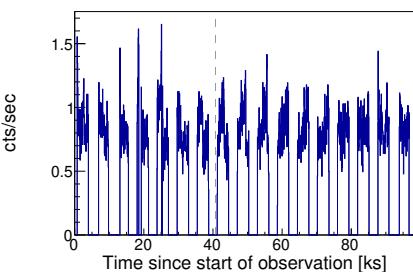


Target: Mrk_359 ID: 60402021004 Start: 2019-01-26 12:41:09 UTC Module: A

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

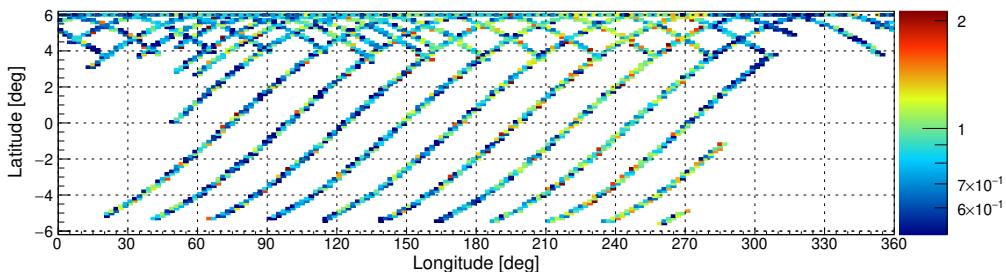
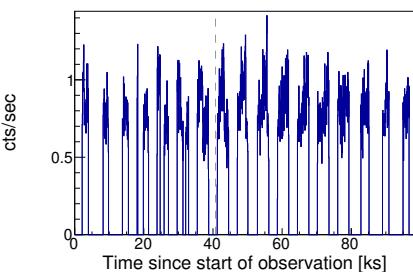
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 53240 sec (100.0%)



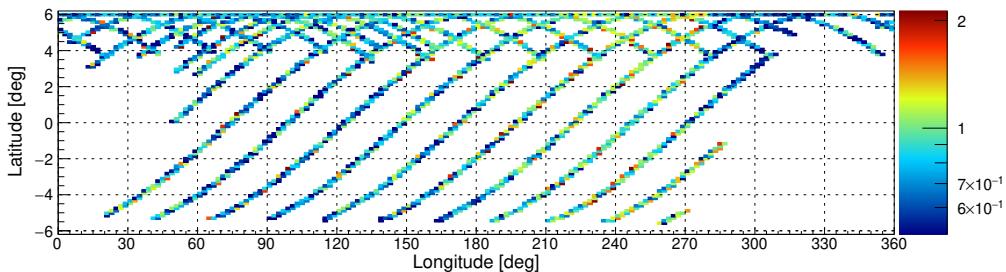
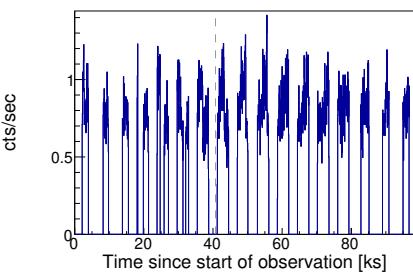
nucalcsaa options: --saacalc=2 --saamode=strict --tentacle=no

Effective exposure time: 43504 sec (81.71%)



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

Effective exposure time: 43504 sec (81.71%)



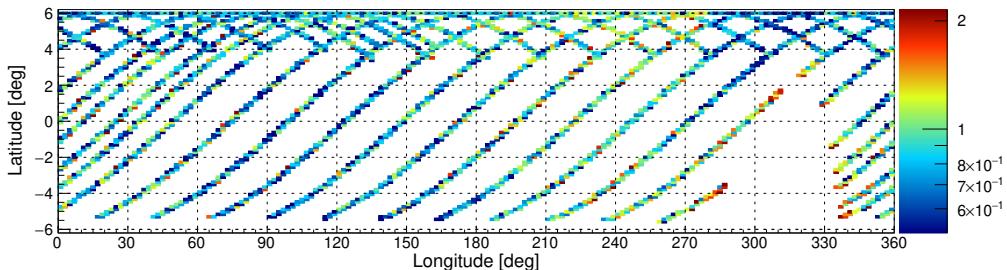
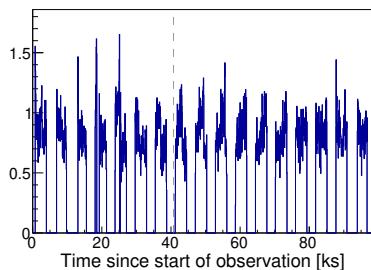
Target: Mrk_359 ID: 60402021004 Start: 2019-01-26 12:41:09 UTC Module: A

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: 53240 sec (100.0%)

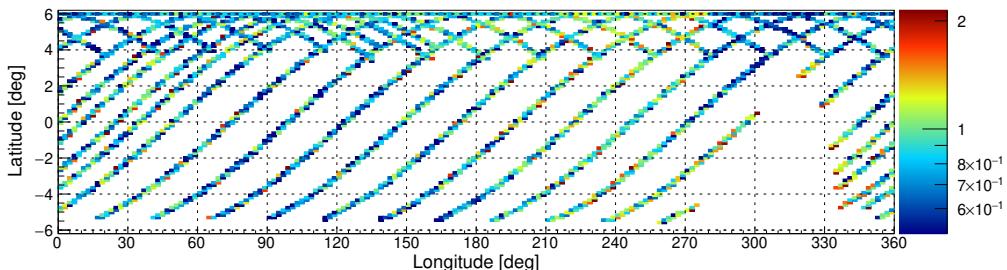
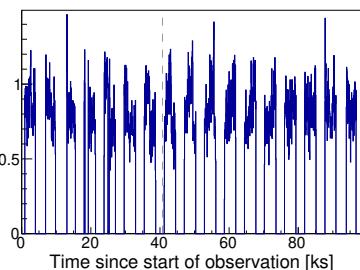
cts/sec



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

Effective exposure time: 52642 sec (98.88%)

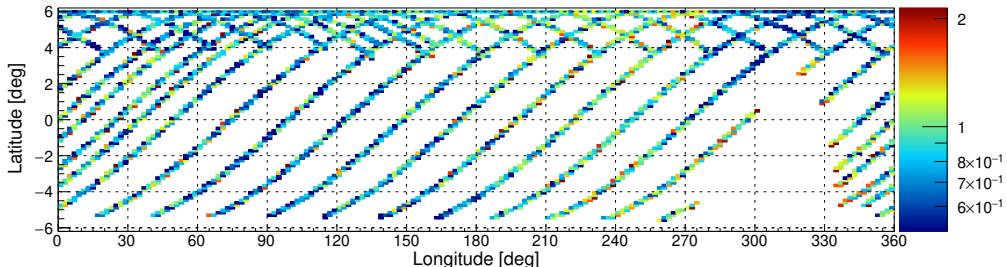
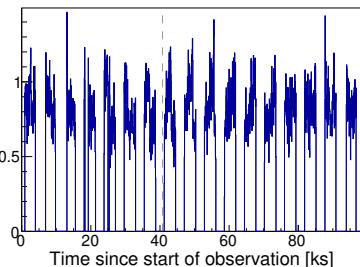
cts/sec



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

Effective exposure time: 52642 sec (98.88%)

cts/sec

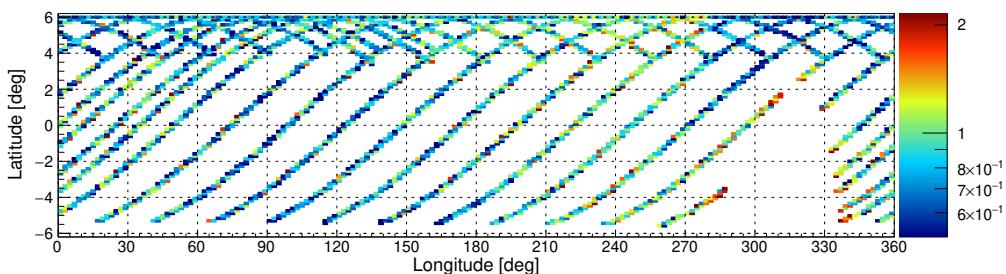
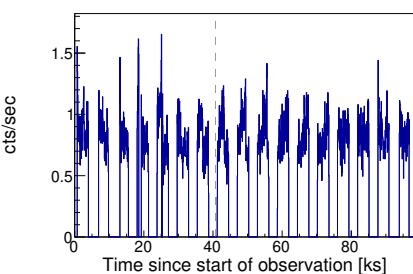


Target: Mrk_359 ID: 60402021004 Start: 2019-01-26 12:41:09 UTC Module: A

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

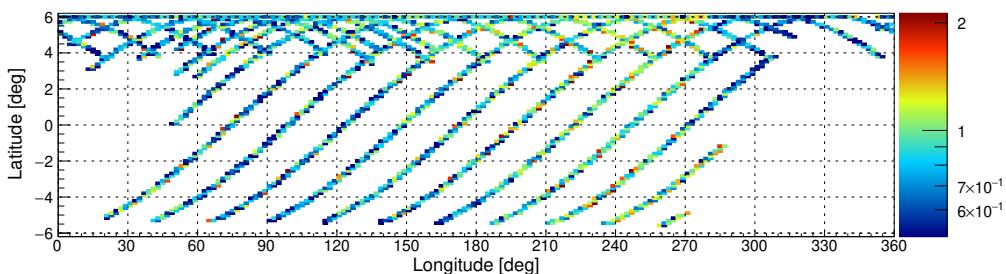
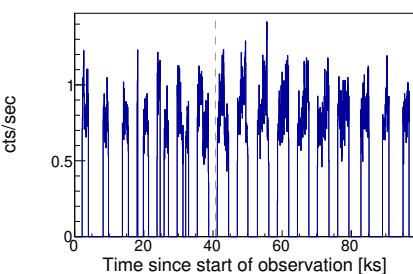
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 53240 sec (100.0%)



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

Effective exposure time: 43504 sec (81.71%)



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

Effective exposure time: 43504 sec (81.71%)

