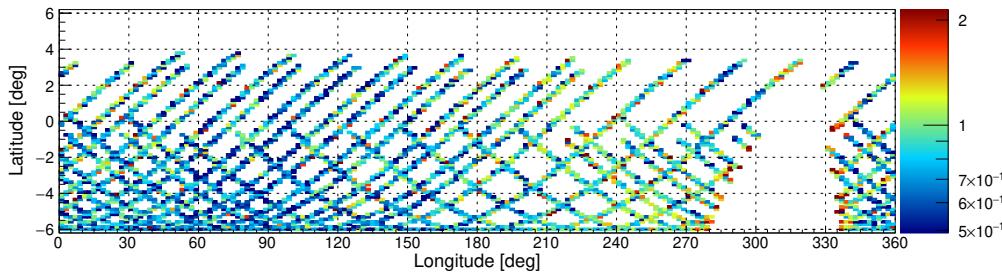
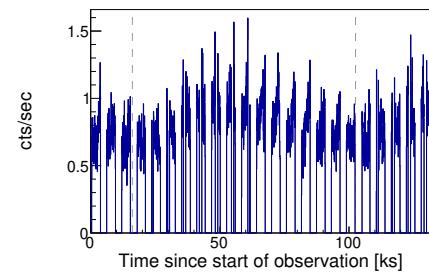


Target: Mrk_493 ID: 60560027002 Start: 2020-03-04 19:31:09 UTC Module: A

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

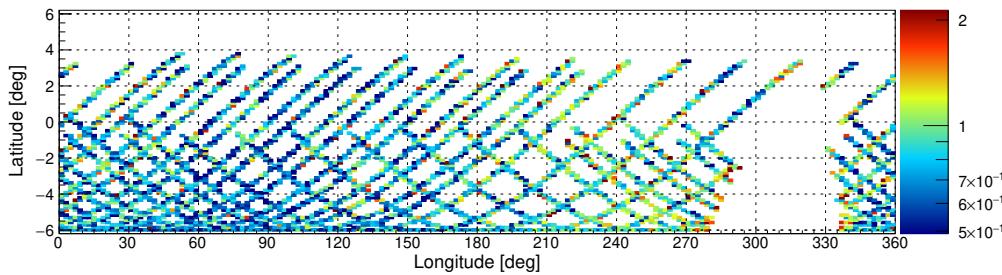
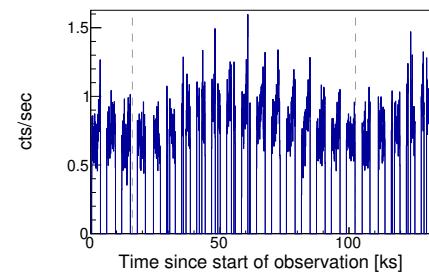
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 67473 sec (100.0%)



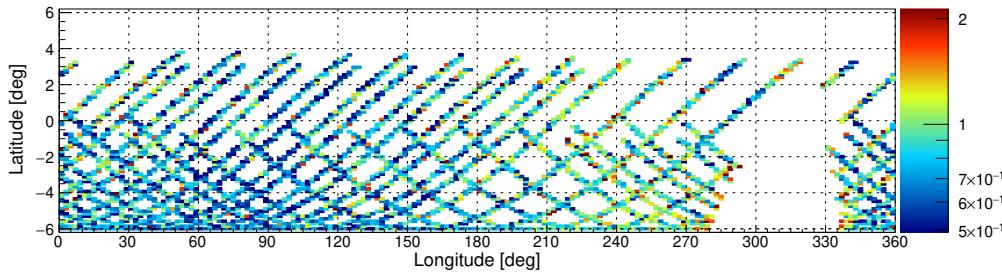
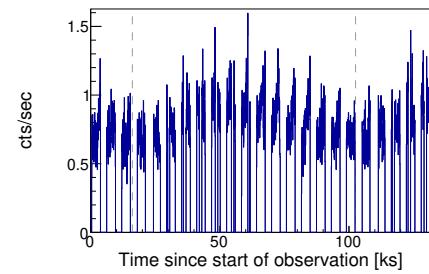
nucalcsaa options: --saacalc=1 --saamode=optimized --tentacle=no

Effective exposure time: 66993 sec (99.29%)



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

Effective exposure time: 66993 sec (99.29%)

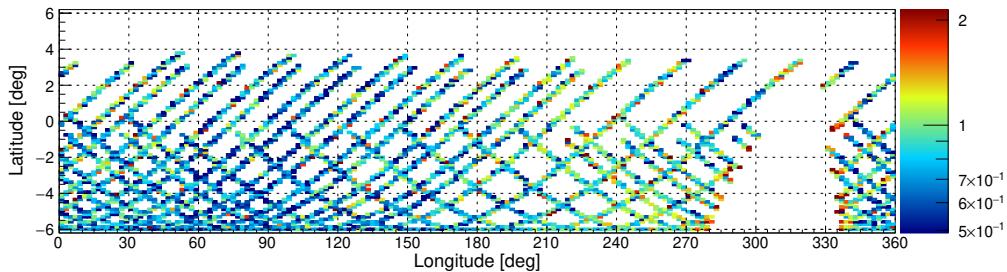
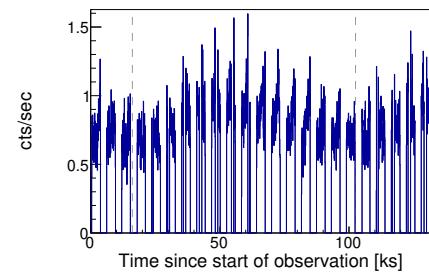


Target: Mrk_493 ID: 60560027002 Start: 2020-03-04 19:31:09 UTC Module: A

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

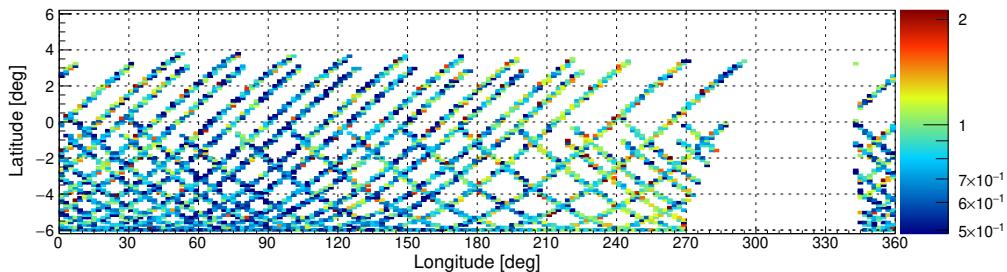
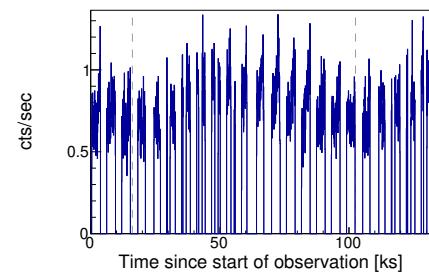
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 67473 sec (100.0%)



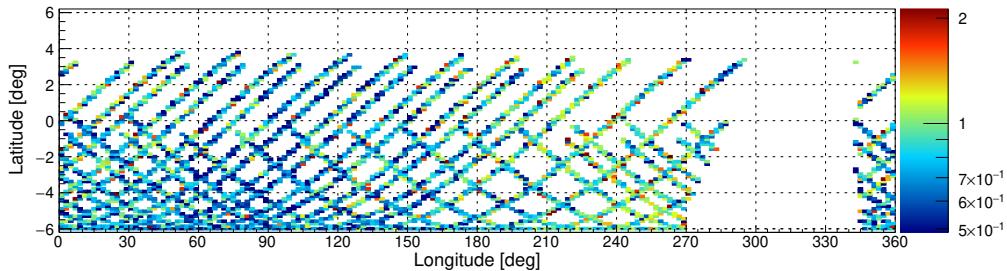
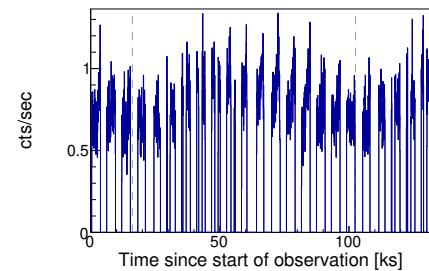
nucalcsaa options: --saacalc=1 --saamode=strict --tentacle=no

Effective exposure time: 62637 sec (92.83%)



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

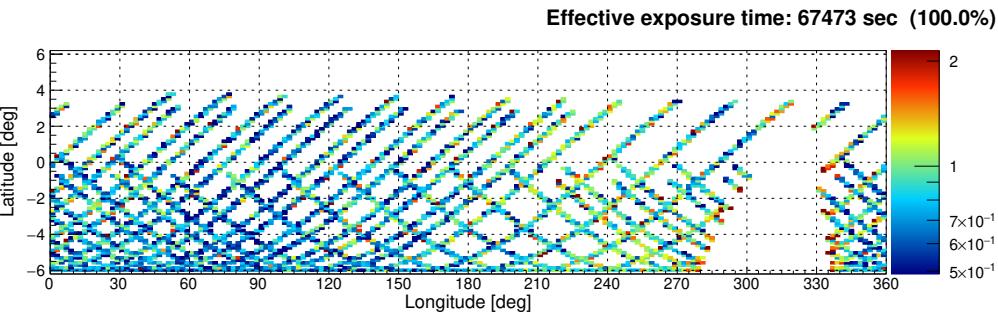
Effective exposure time: 62637 sec (92.83%)



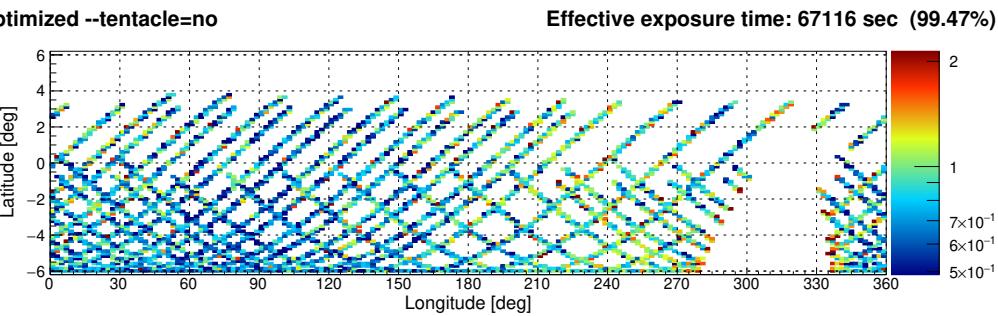
Target: Mrk_493 ID: 60560027002 Start: 2020-03-04 19:31:09 UTC Module: A

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

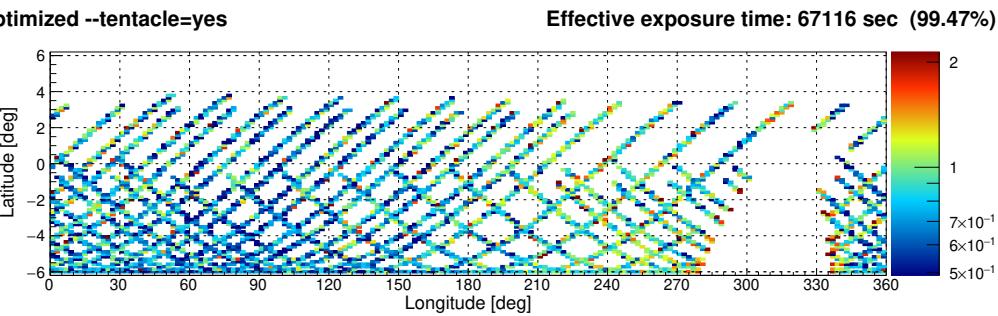
nucalcsaa options: nucalcsaa task not used!



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



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

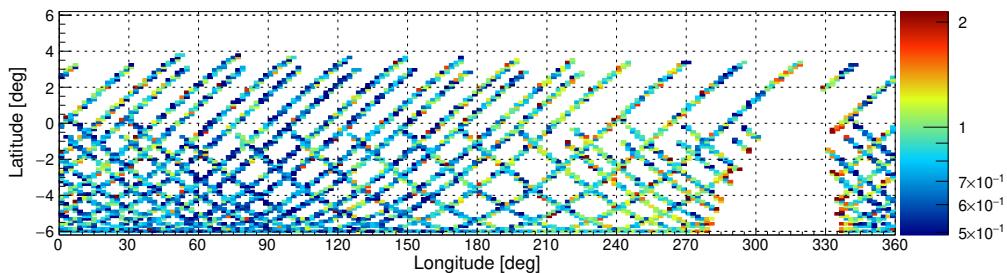
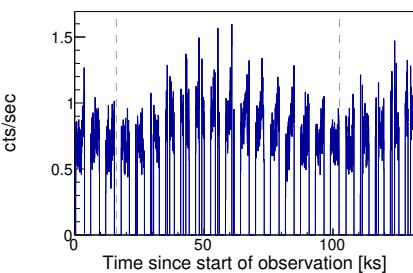


Target: Mrk_493 ID: 60560027002 Start: 2020-03-04 19:31:09 UTC Module: A

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

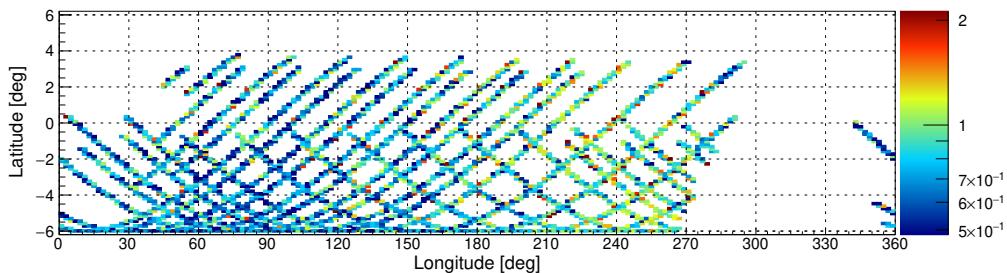
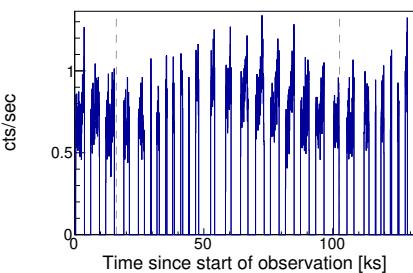
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 67473 sec (100.0%)



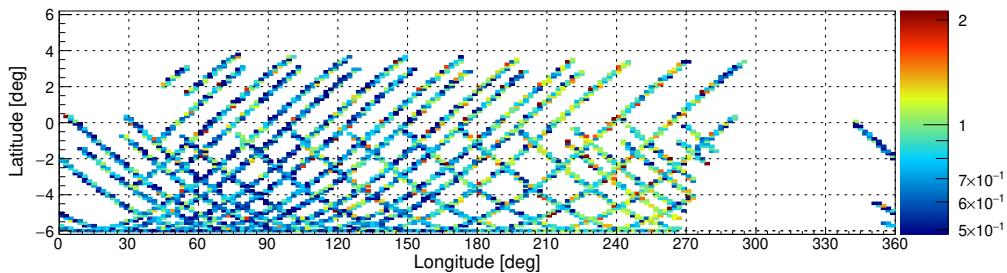
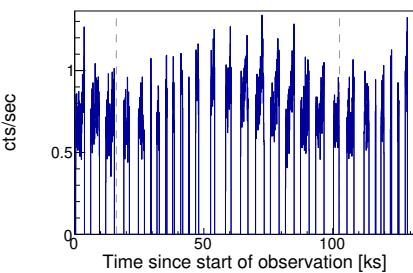
nucalcsaa options: --saacalc=2 --saamode=strict --tentacle=no

Effective exposure time: 52151 sec (77.29%)



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

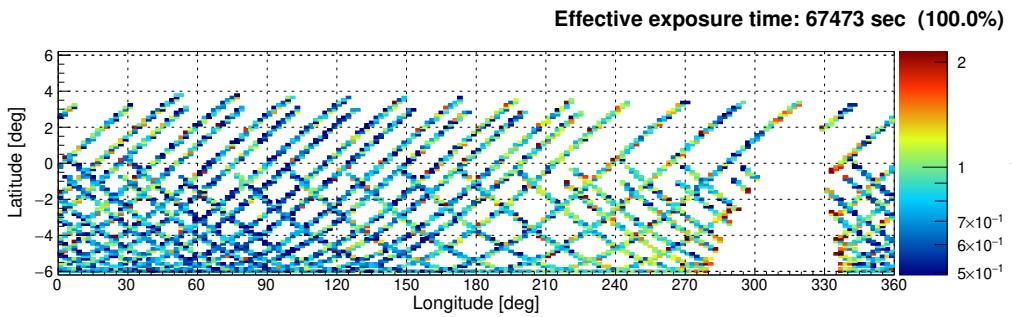
Effective exposure time: 52151 sec (77.29%)



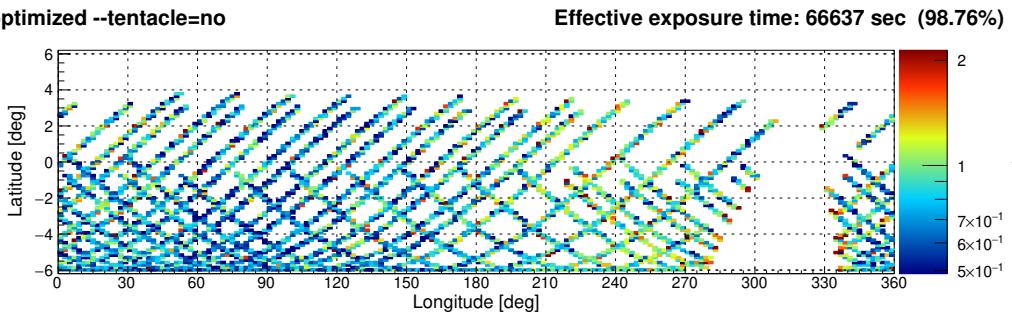
Target: Mrk_493 ID: 60560027002 Start: 2020-03-04 19:31:09 UTC Module: A

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

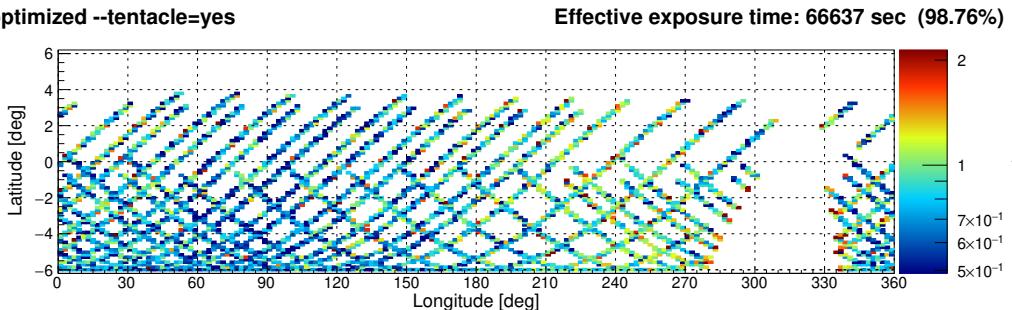
nucalcsaa options: nucalcsaa task not used!



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



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

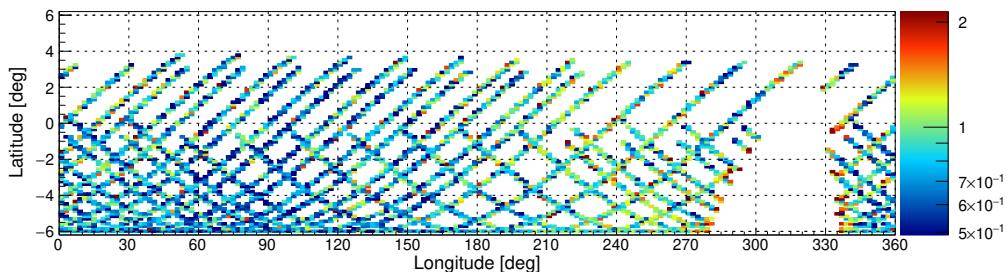
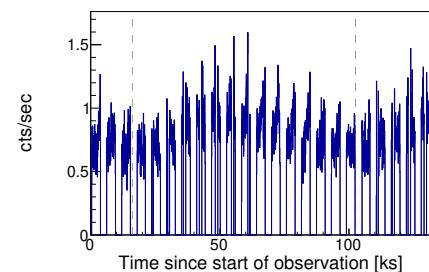


Target: Mrk_493 ID: 60560027002 Start: 2020-03-04 19:31:09 UTC Module: A

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

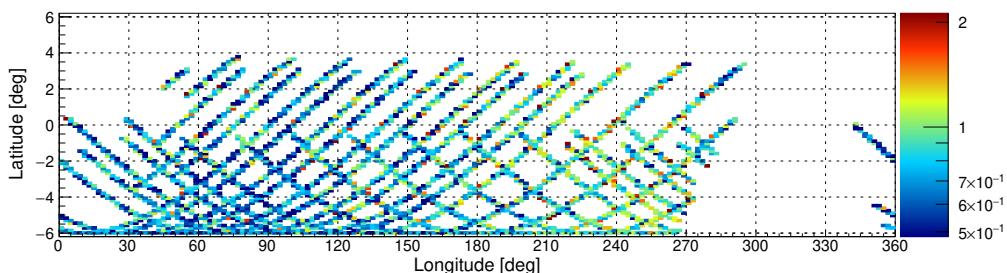
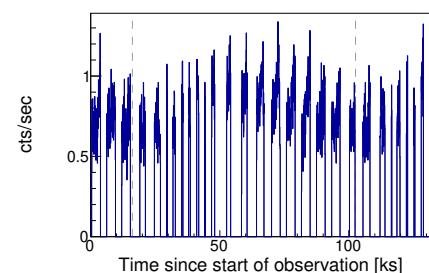
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 67473 sec (100.0%)



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

Effective exposure time: 52151 sec (77.29%)



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

Effective exposure time: 52151 sec (77.29%)

