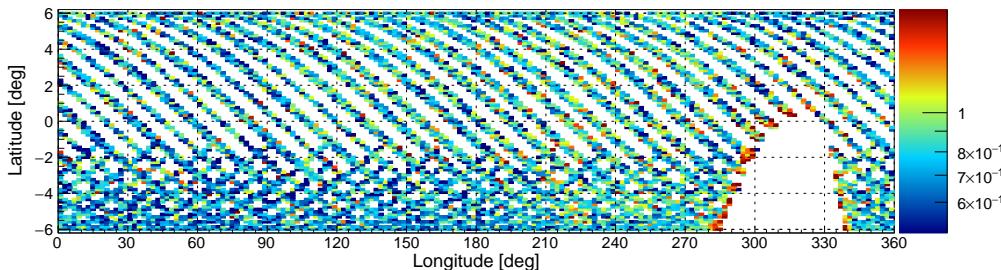
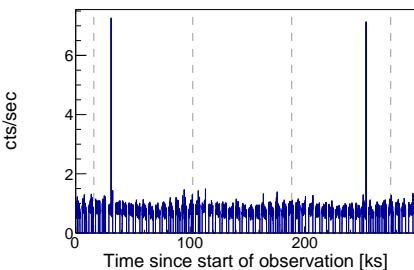


Target: Cas_A_Ti5 ID: 40021015003 Start: 2013-12-23 19:36:07 UTC Module: A

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

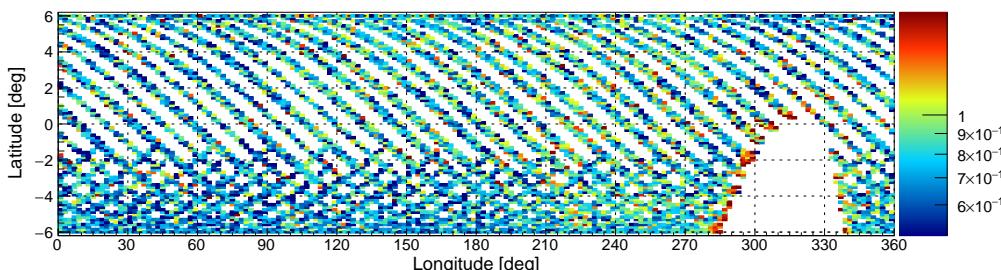
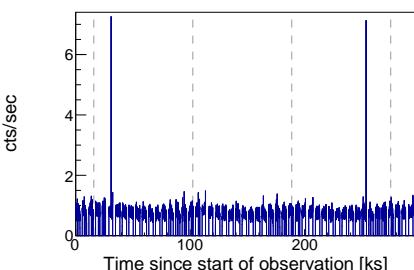
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 178238 sec (100.0%)



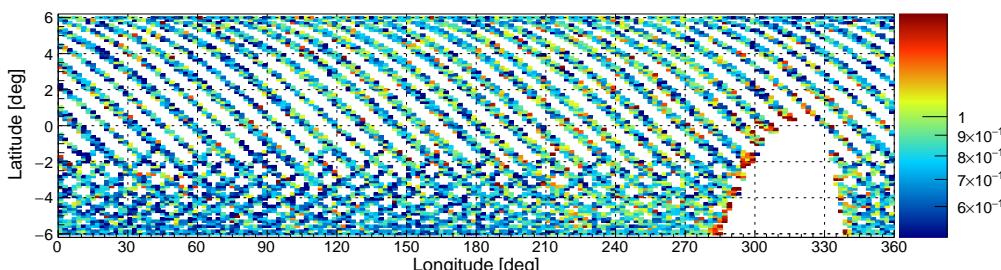
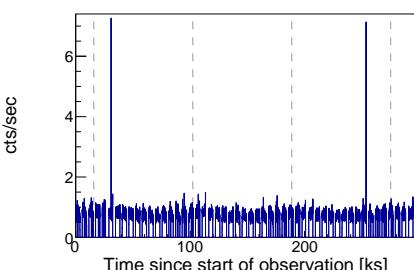
nucalcsaa options: --saacalc=1 --saemode=optimized --tentacle=no

Effective exposure time: 178108 sec (99.93%)



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

Effective exposure time: 178108 sec (99.93%)



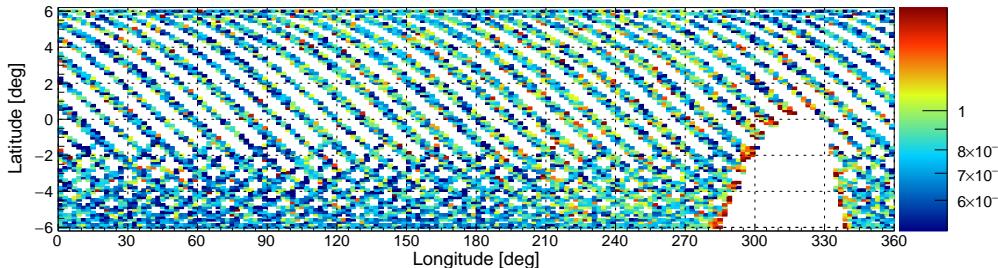
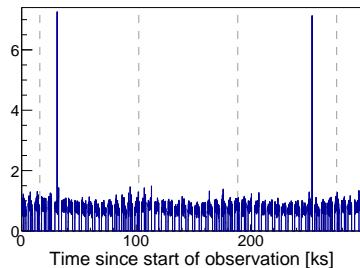
Target: Cas_A_Ti5 ID: 40021015003 Start: 2013-12-23 19:36:07 UTC Module: A

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: 178238 sec (100.0%)

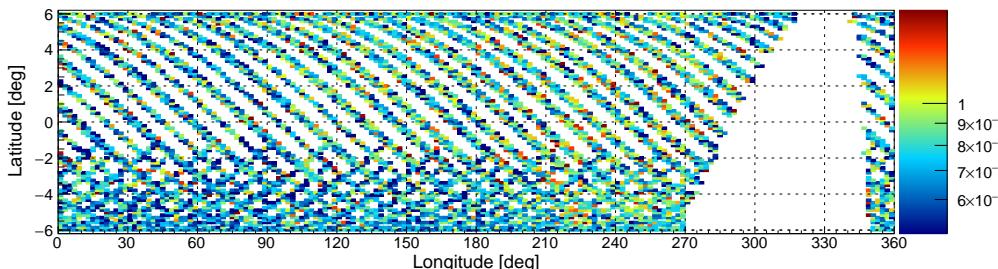
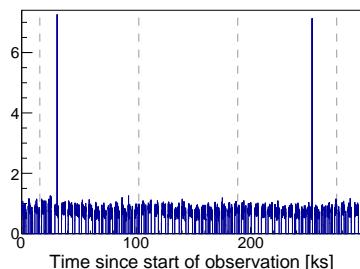
cts/sec



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

Effective exposure time: 160044 sec (89.79%)

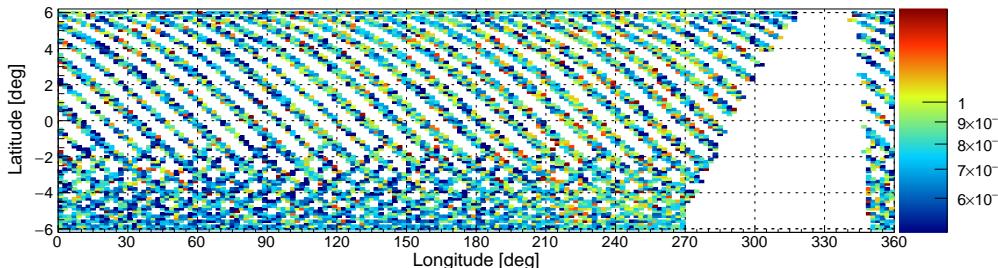
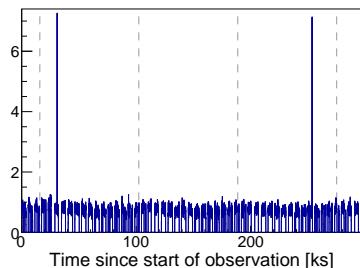
cts/sec



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

Effective exposure time: 160044 sec (89.79%)

cts/sec



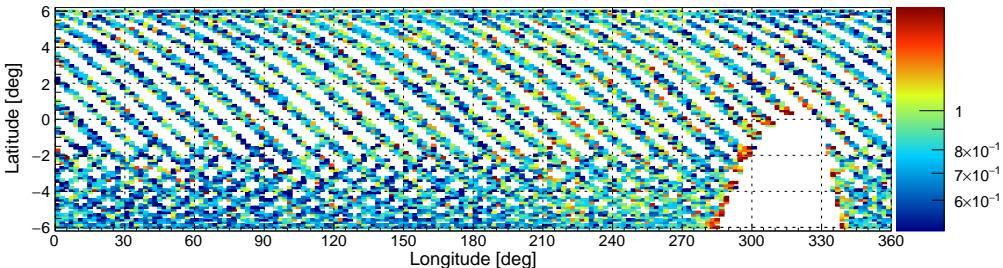
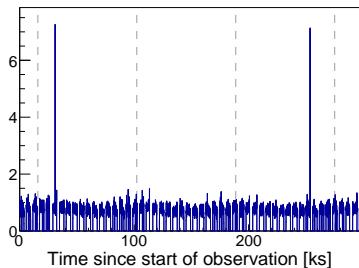
Target: Cas_A_Ti5 ID: 40021015003 Start: 2013-12-23 19:36:07 UTC Module: A

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: 178238 sec (100.0%)

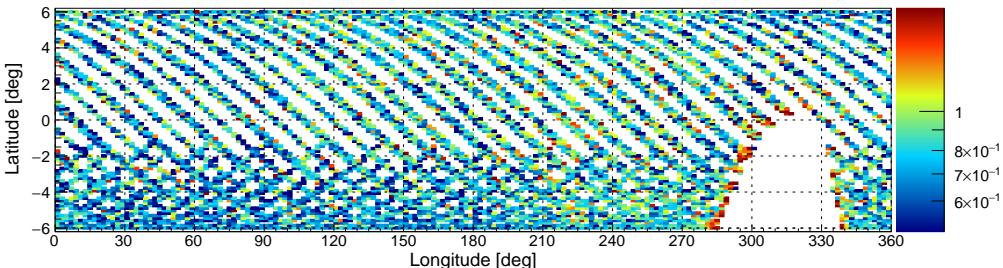
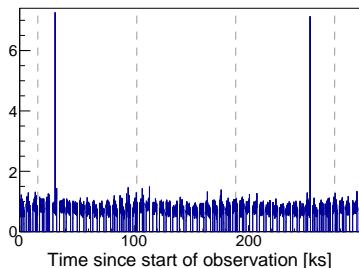
cts/sec



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

Effective exposure time: 178238 sec (100%)

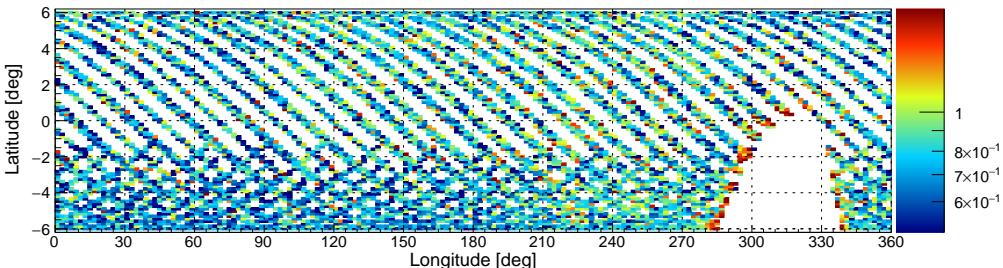
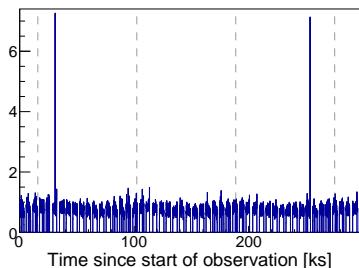
cts/sec



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

Effective exposure time: 178238 sec (100%)

cts/sec



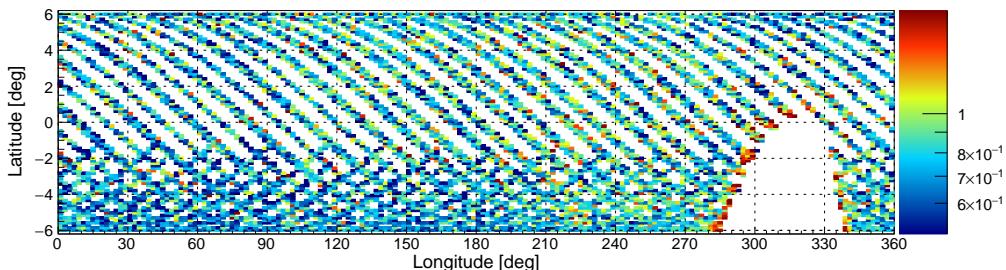
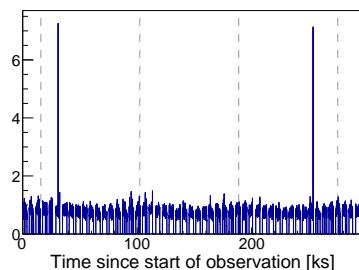
Target: Cas_A_Ti5 ID: 40021015003 Start: 2013-12-23 19:36:07 UTC Module: A

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: 178238 sec (100.0%)

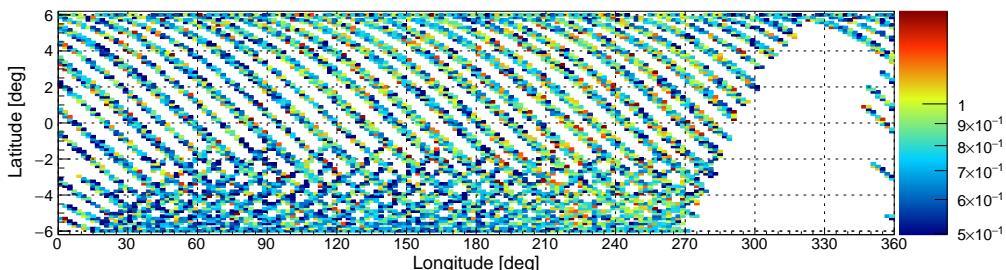
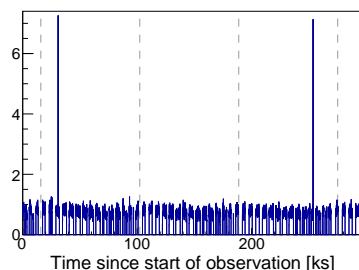
cts/sec



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

Effective exposure time: 151059 sec (84.75%)

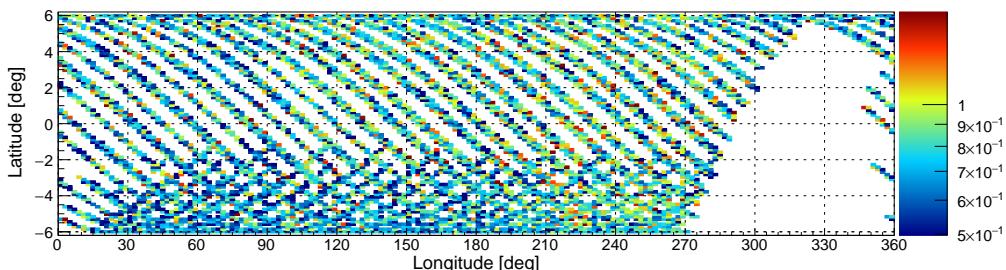
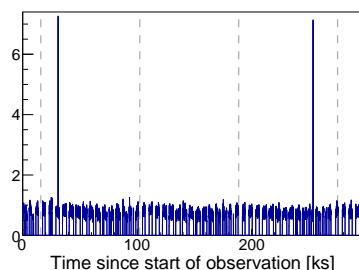
cts/sec



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

Effective exposure time: 151059 sec (84.75%)

cts/sec

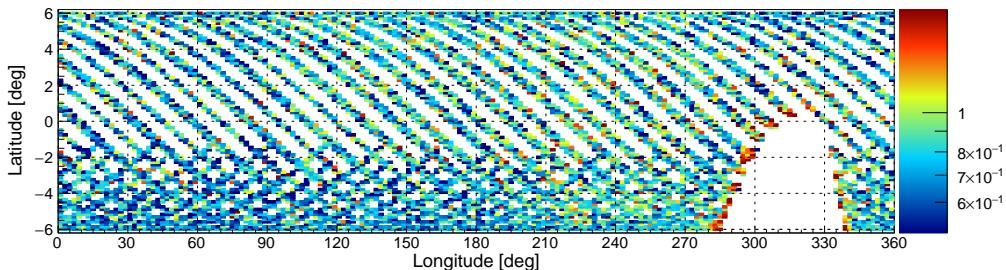
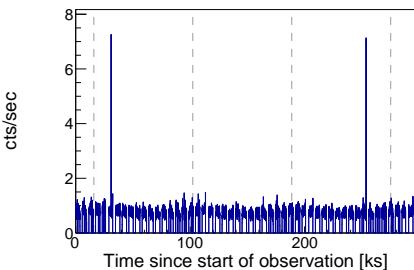


Target: Cas_A_Ti5 ID: 40021015003 Start: 2013-12-23 19:36:07 UTC Module: A

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

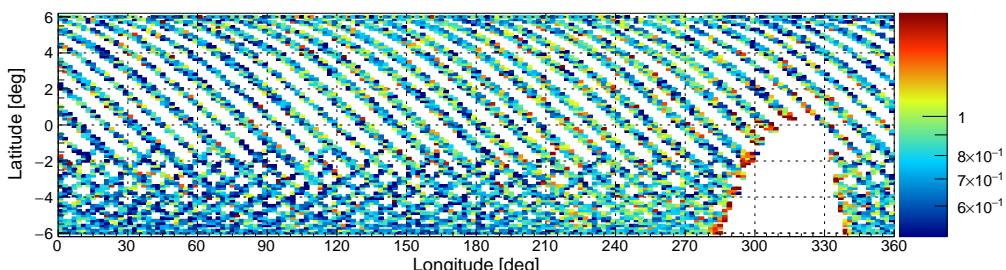
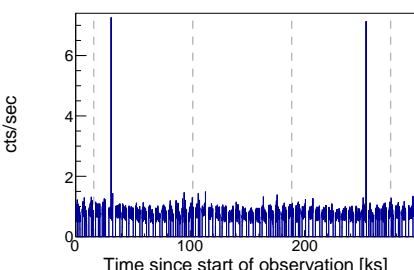
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 178238 sec (100.0%)



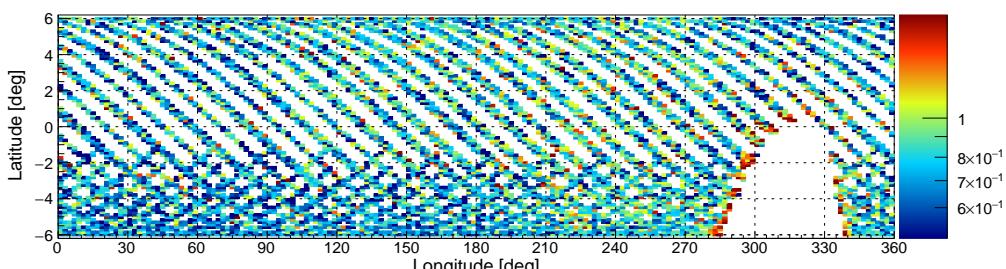
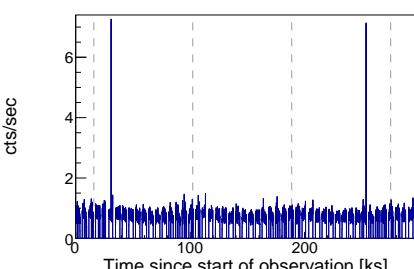
nucalcsaa options: --saacalc=3 --saemode=optimized --tentacle=no

Effective exposure time: 178238 sec (100%)



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

Effective exposure time: 178238 sec (100%)

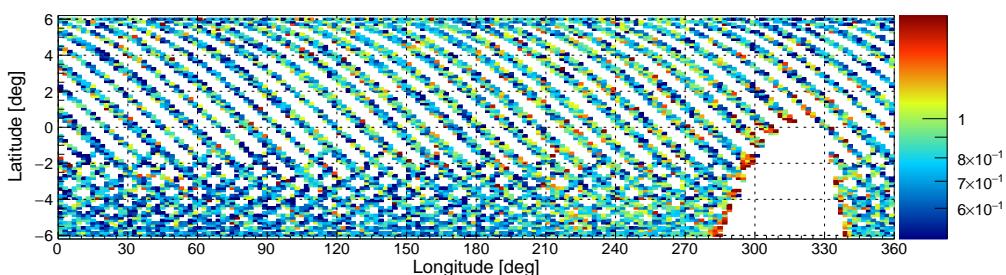
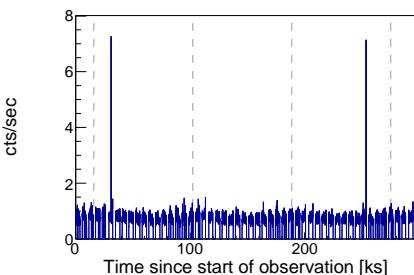


Target: Cas_A_Ti5 ID: 40021015003 Start: 2013-12-23 19:36:07 UTC Module: A

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

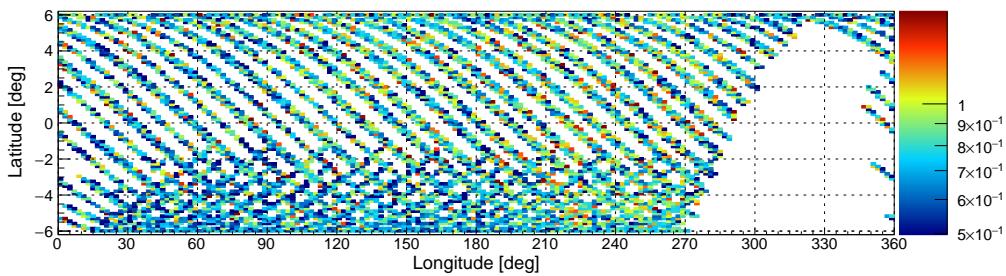
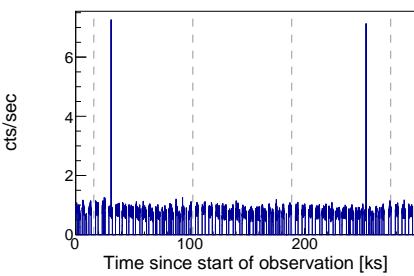
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 178238 sec (100.0%)



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

Effective exposure time: 151059 sec (84.75%)



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

Effective exposure time: 151059 sec (84.75%)

