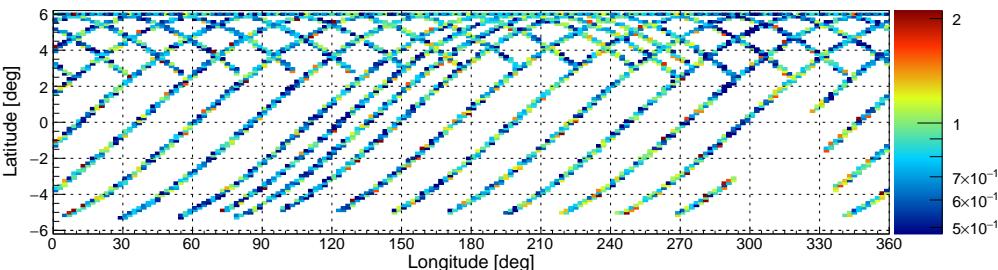
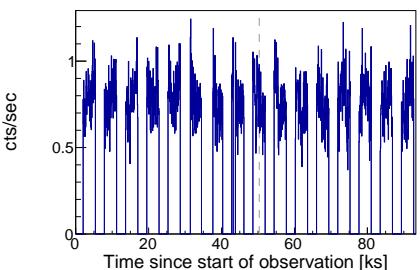


Target: ECDFS\_MOS014 ID: 60022014001 Start: 2012-12-08 10:01:07 UTC Module: A

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

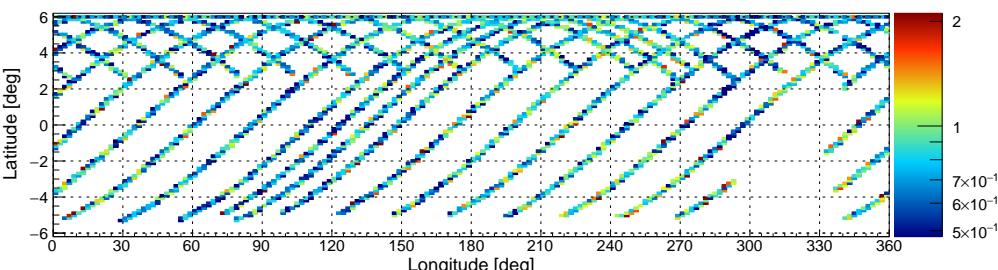
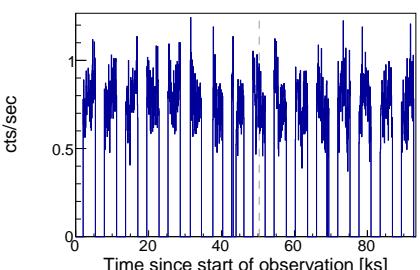
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 52658 sec (100.0%)



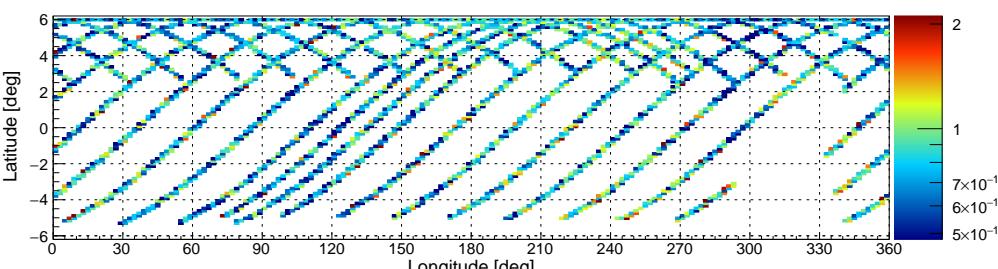
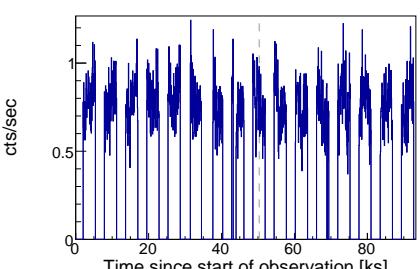
nucalcsaa options: --saacalc=1 --saamode=optimized --tentacle=no

Effective exposure time: 52292 sec (99.3%)



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

Effective exposure time: 52292 sec (99.3%)

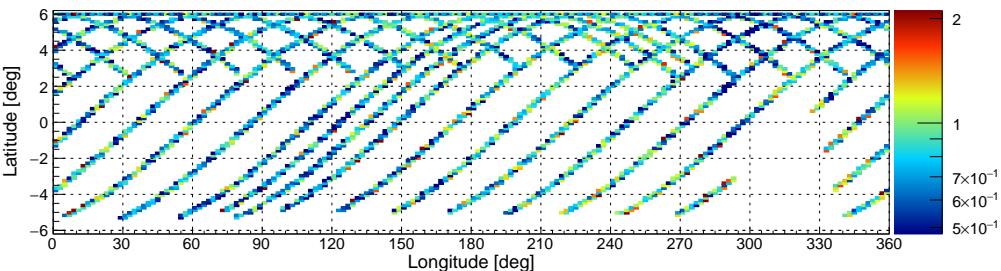
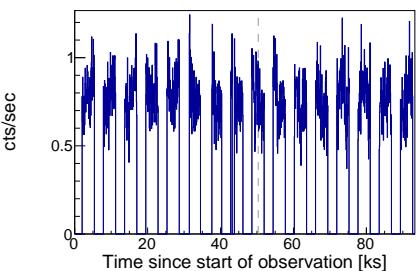


Target: ECDFS\_MOS014 ID: 60022014001 Start: 2012-12-08 10:01:07 UTC Module: A

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

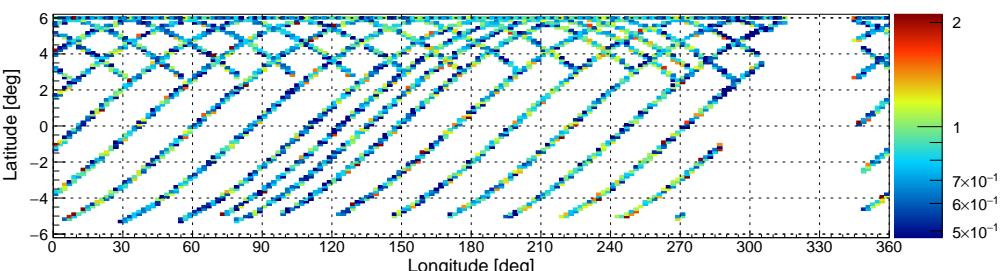
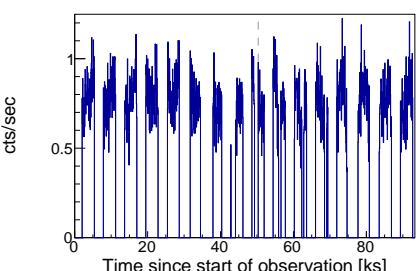
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 52658 sec (100.0%)



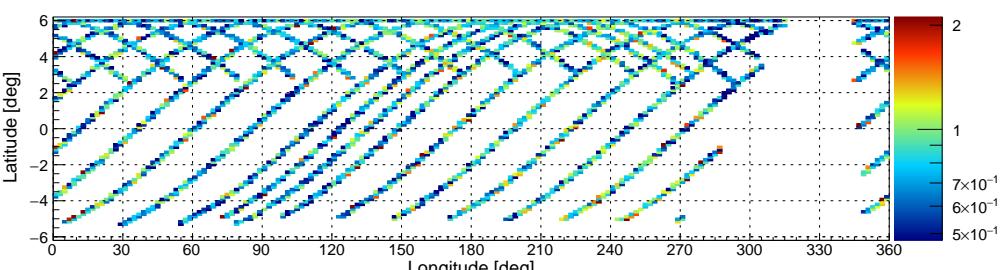
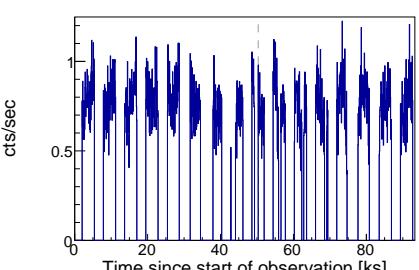
nucalcsaa options: --saacalc=1 --saamode=strict --tentacle=no

Effective exposure time: 47726 sec (90.63%)



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

Effective exposure time: 47726 sec (90.63%)



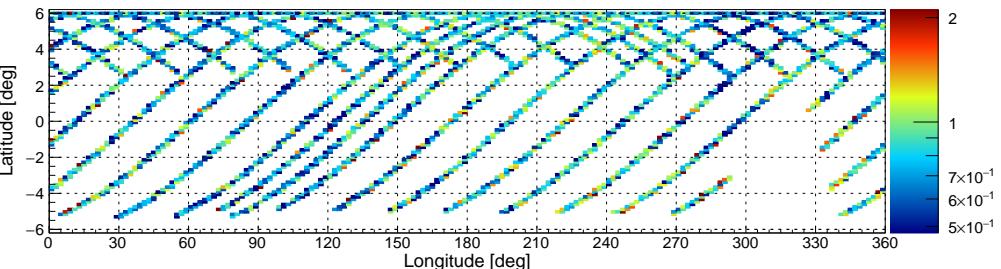
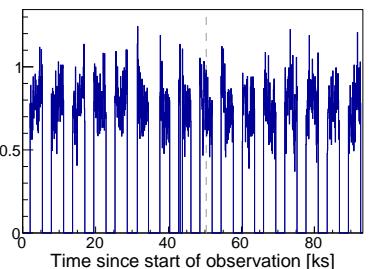
Target: ECDFS\_MOS014 ID: 60022014001 Start: 2012-12-08 10:01:07 UTC Module: A

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: 52658 sec (100.0%)

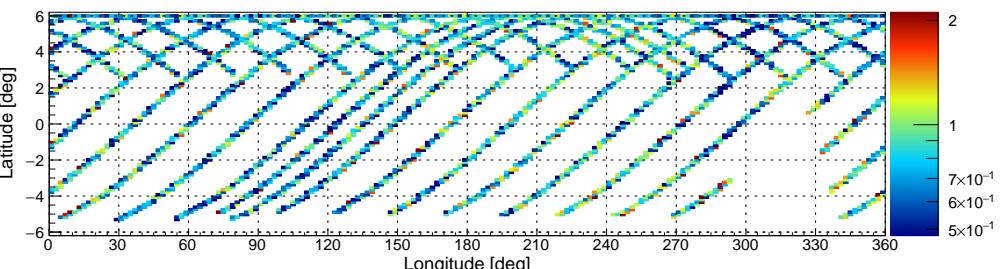
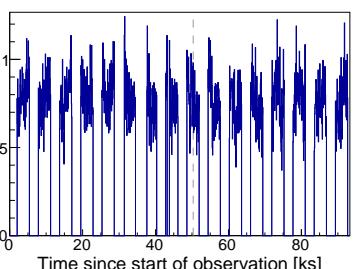
cts/sec



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

Effective exposure time: 52658 sec (100%)

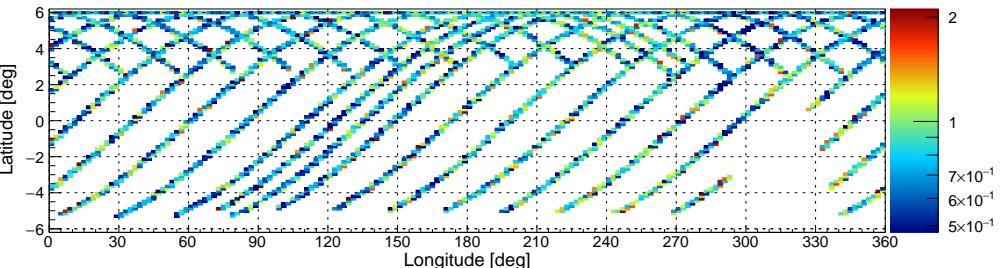
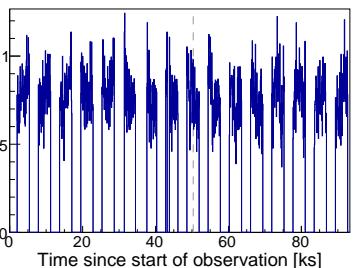
cts/sec



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

Effective exposure time: 52658 sec (100%)

cts/sec

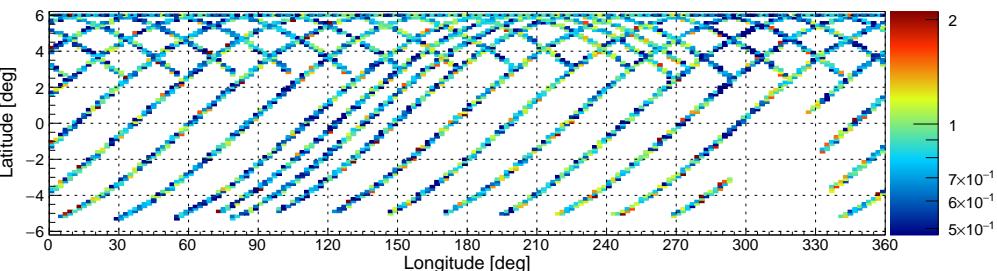
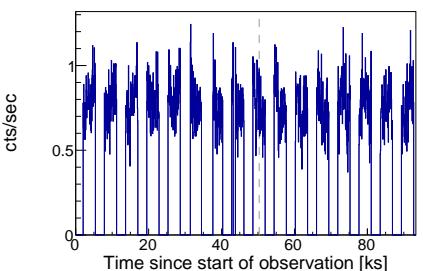


Target: ECDFS\_MOS014 ID: 60022014001 Start: 2012-12-08 10:01:07 UTC Module: A

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

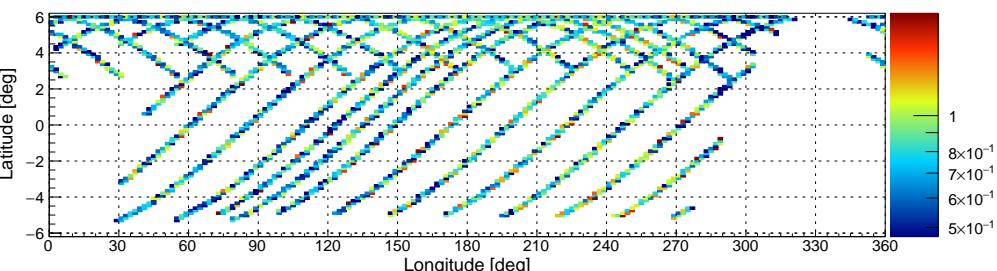
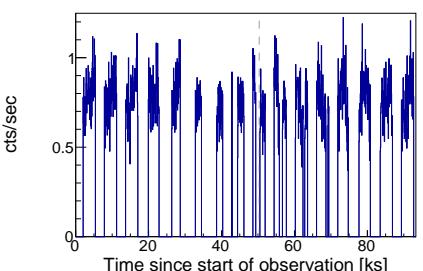
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 52658 sec (100.0%)



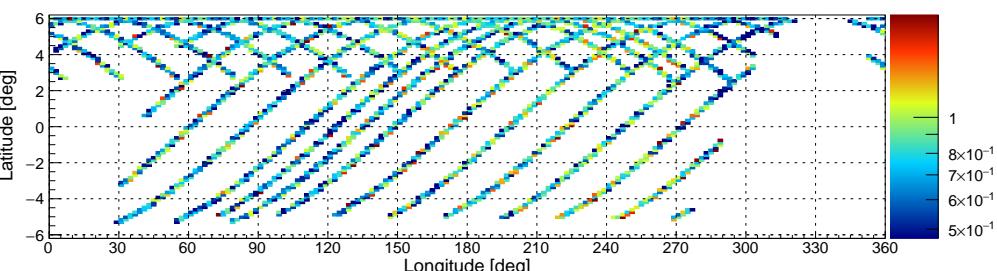
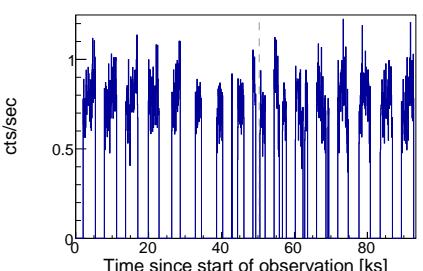
nucalcsaa options: --saacalc=2 --saamode=strict --tentacle=no

Effective exposure time: 44100 sec (83.75%)



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

Effective exposure time: 44100 sec (83.75%)



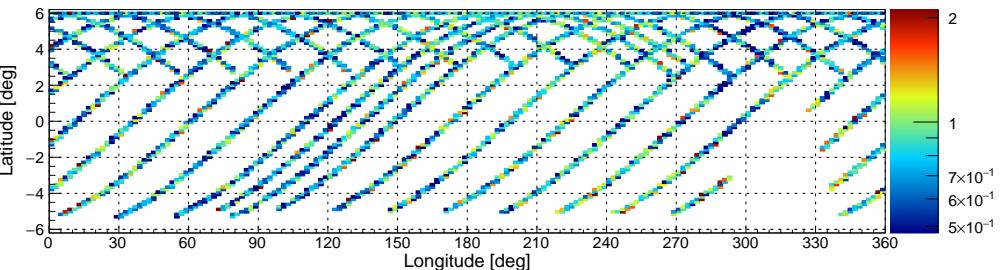
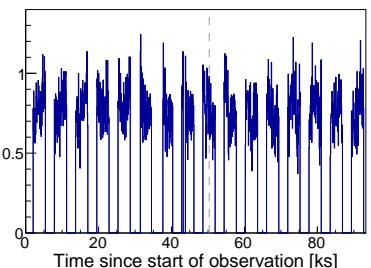
Target: ECDFS\_MOS014 ID: 60022014001 Start: 2012-12-08 10:01:07 UTC Module: A

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: 52658 sec (100.0%)

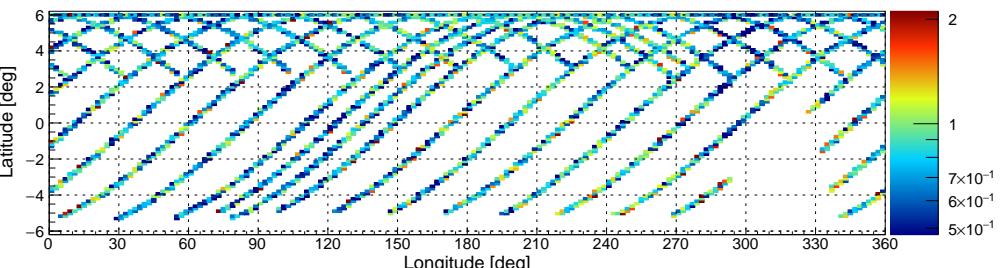
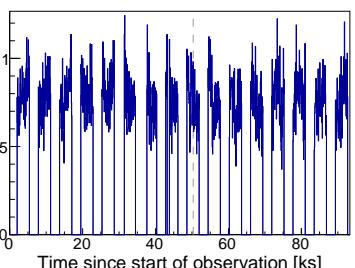
cts/sec



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

Effective exposure time: 52658 sec (100%)

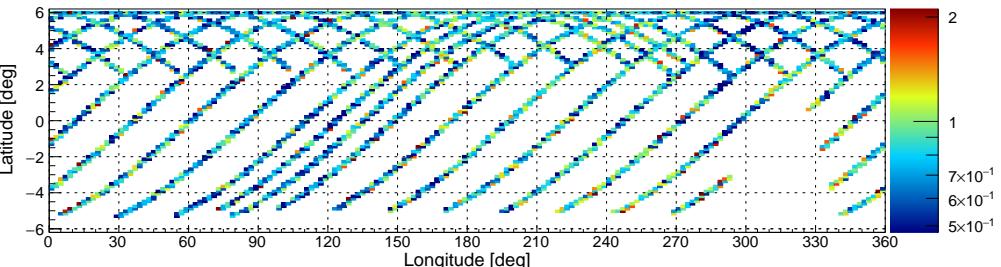
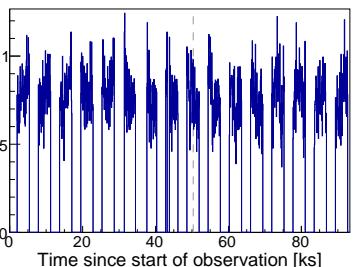
cts/sec



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

Effective exposure time: 52658 sec (100%)

cts/sec

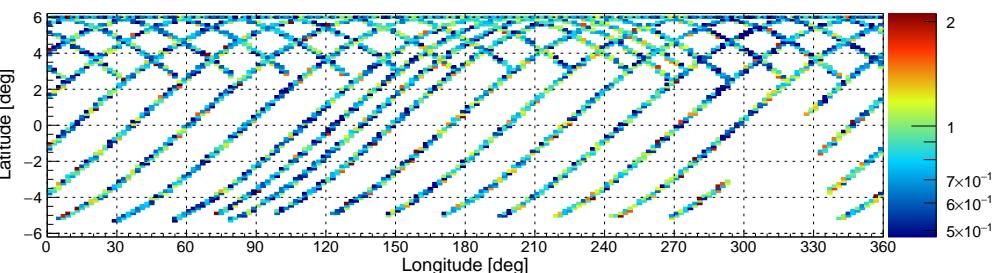
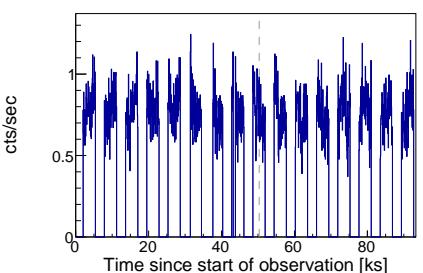


Target: ECDFS\_MOS014 ID: 60022014001 Start: 2012-12-08 10:01:07 UTC Module: A

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

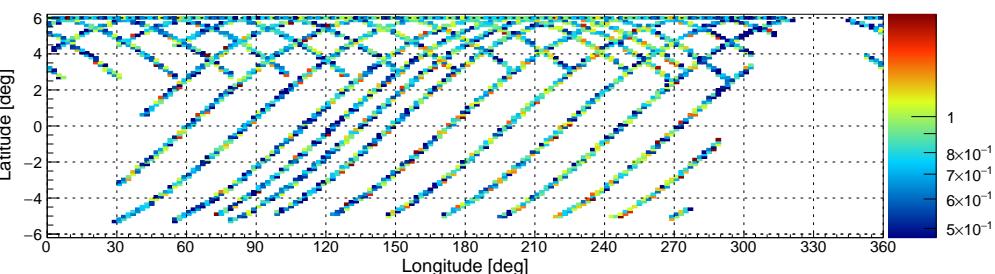
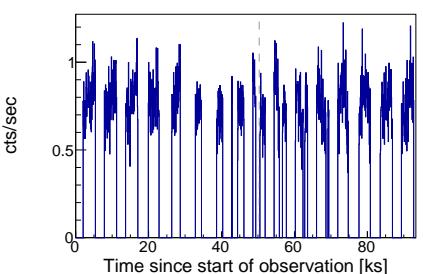
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 52658 sec (100.0%)



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

Effective exposure time: 44100 sec (83.75%)



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

Effective exposure time: 44100 sec (83.75%)

