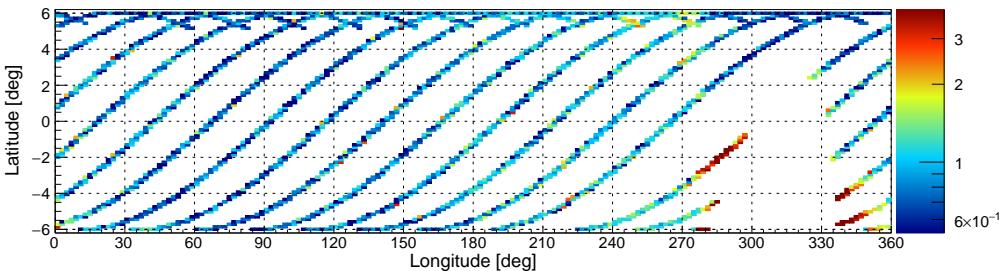
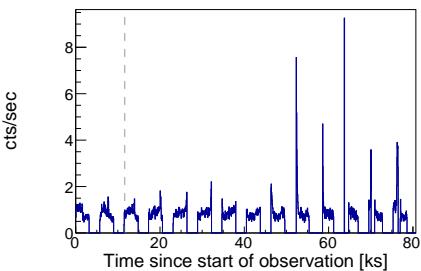


Target: NGC\_4993 ID: 90361003004 Start: 2017-08-21 20:46:09 UTC Module: A

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

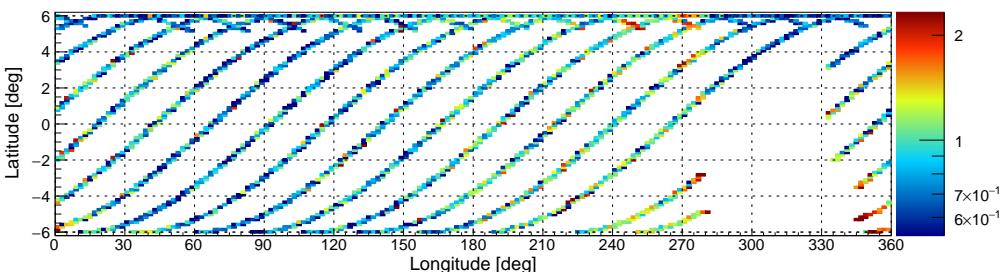
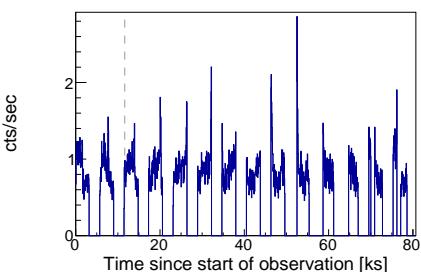
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 43123 sec (100.0%)



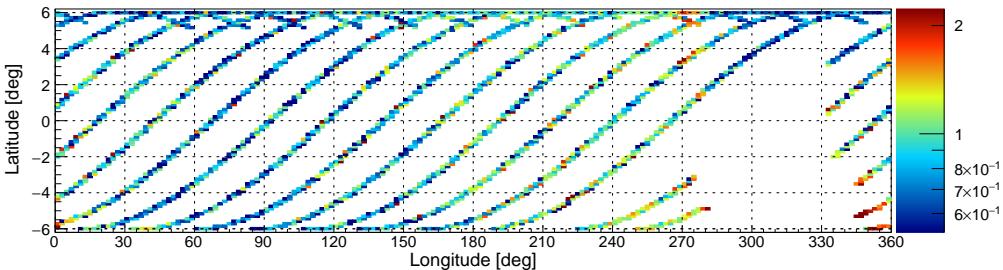
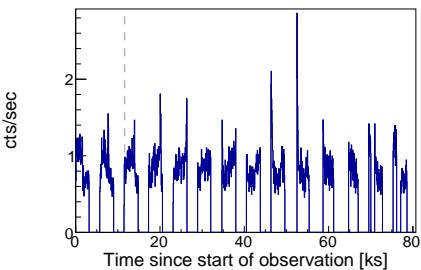
nucalcsaa options: --saacalc=1 --saamode=optimized --tentacle=no

Effective exposure time: 42192 sec (97.84%)



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

Effective exposure time: 41984 sec (97.36%)

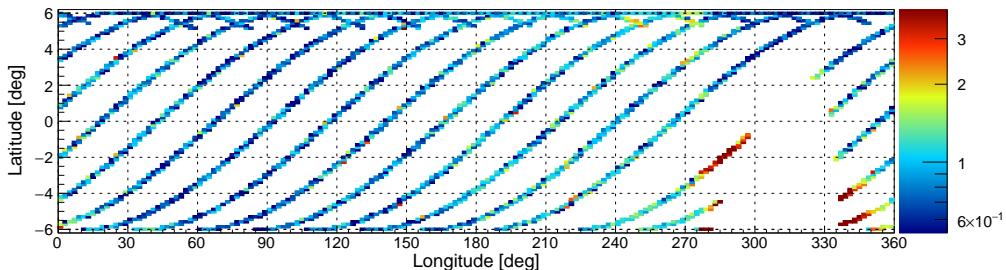
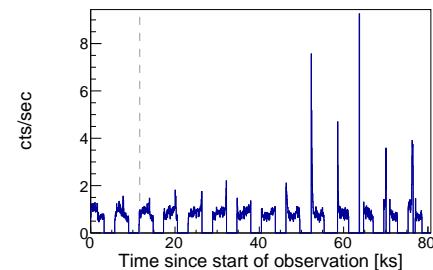


Target: NGC\_4993 ID: 90361003004 Start: 2017-08-21 20:46:09 UTC Module: A

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

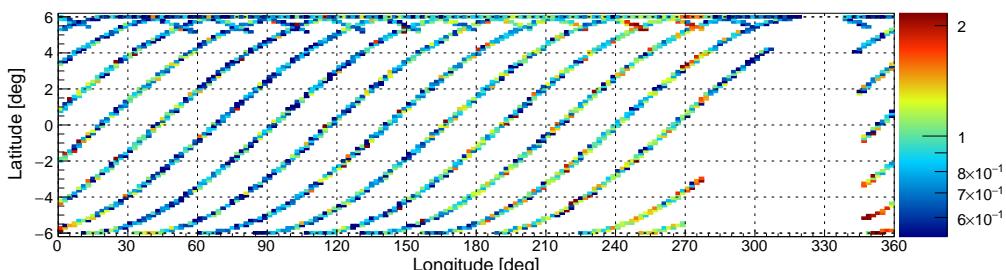
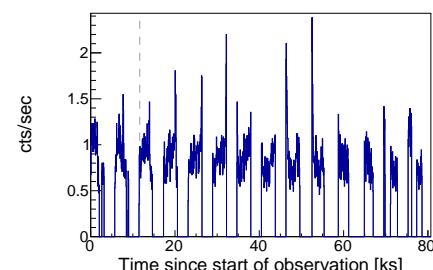
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 43123 sec (100.0%)



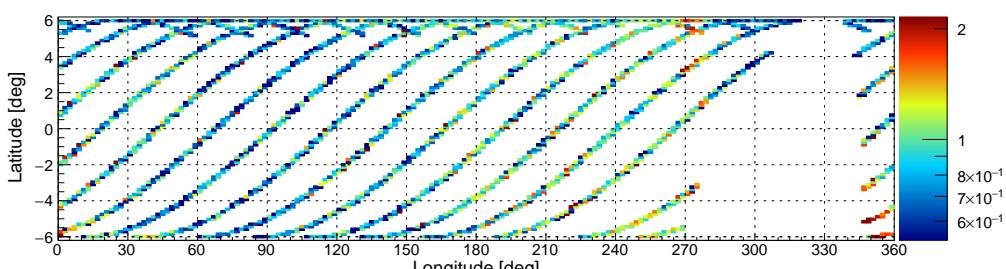
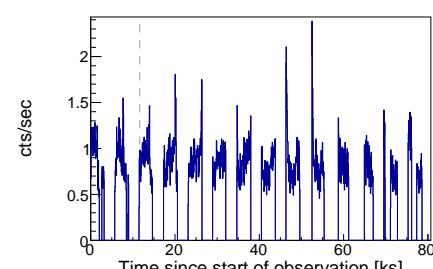
nucalcsaa options: --saacalc=1 --saamode=strict --tentacle=no

Effective exposure time: 40273 sec (93.39%)



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

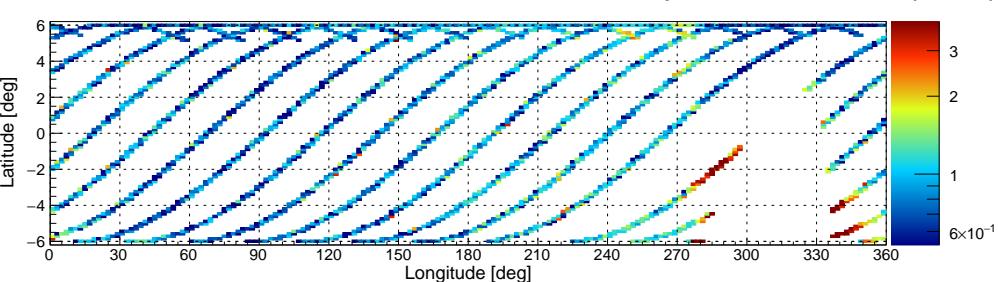
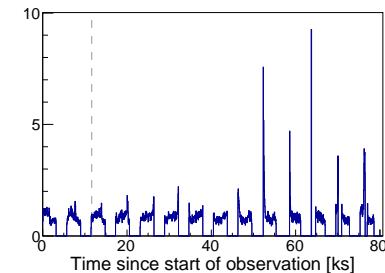
Effective exposure time: 40094 sec (92.98%)



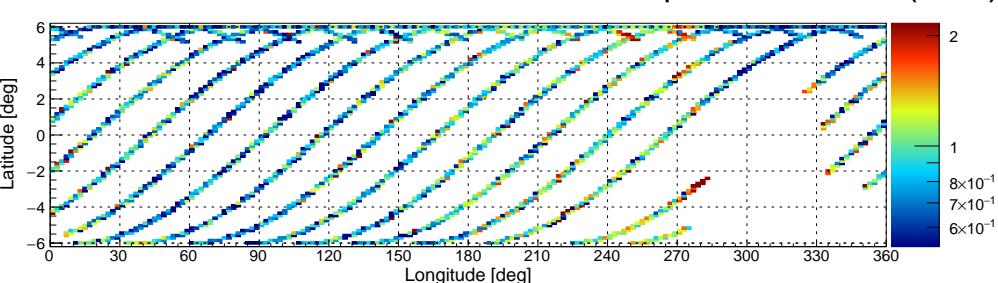
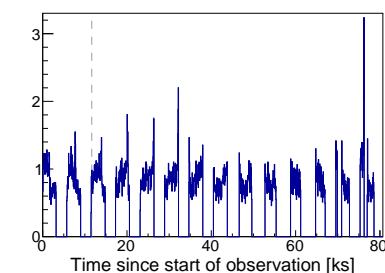
Target: NGC\_4993 ID: 90361003004 Start: 2017-08-21 20:46:09 UTC Module: A

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

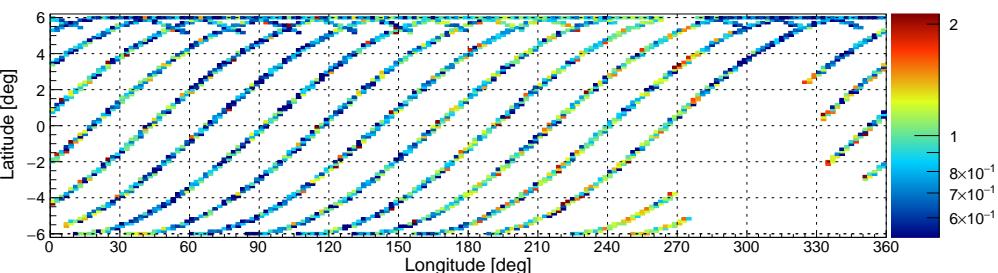
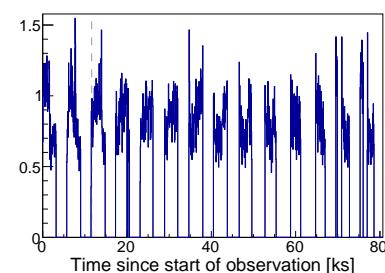
nucalcsaa options: nucalcsaa task not used!



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



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

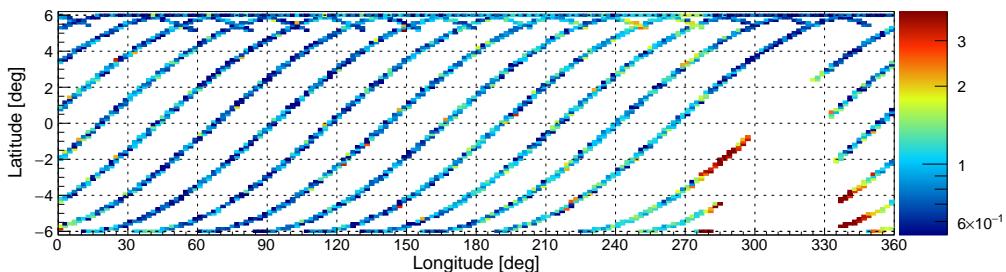
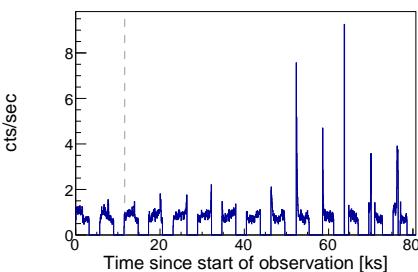


Target: NGC\_4993 ID: 90361003004 Start: 2017-08-21 20:46:09 UTC Module: A

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

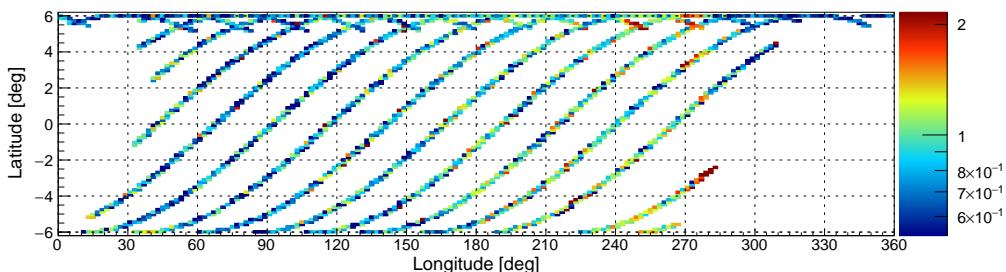
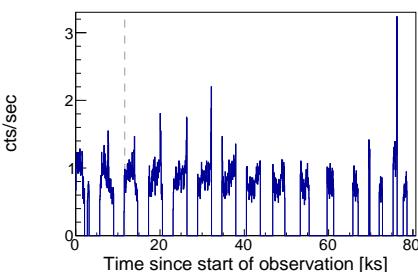
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 43123 sec (100.0%)



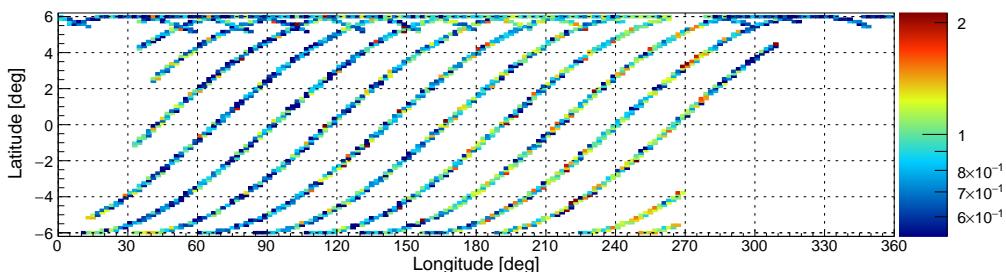
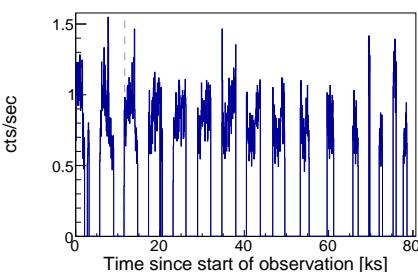
nucalcsaa options: --saacalc=2 --saamode=strict --tentacle=no

Effective exposure time: 36400 sec (84.41%)



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

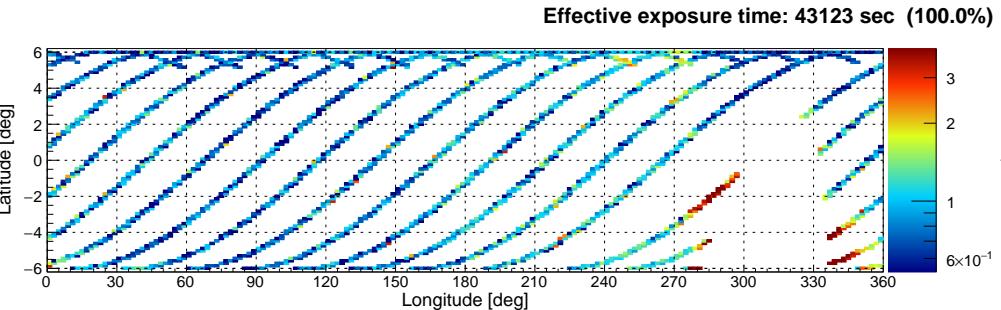
Effective exposure time: 35505 sec (82.33%)



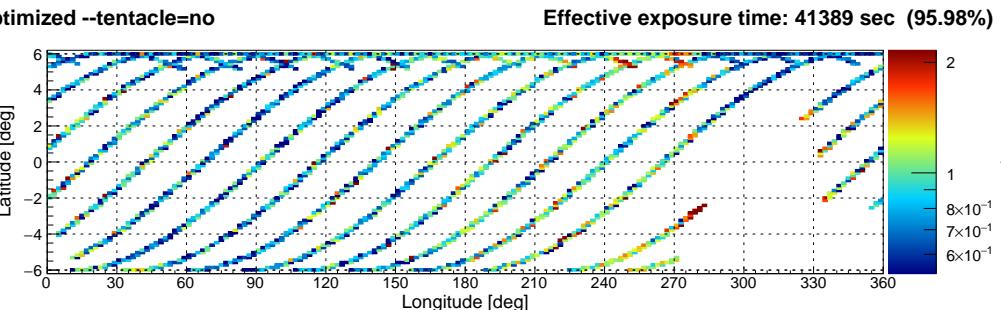
Target: NGC\_4993 ID: 90361003004 Start: 2017-08-21 20:46:09 UTC Module: A

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

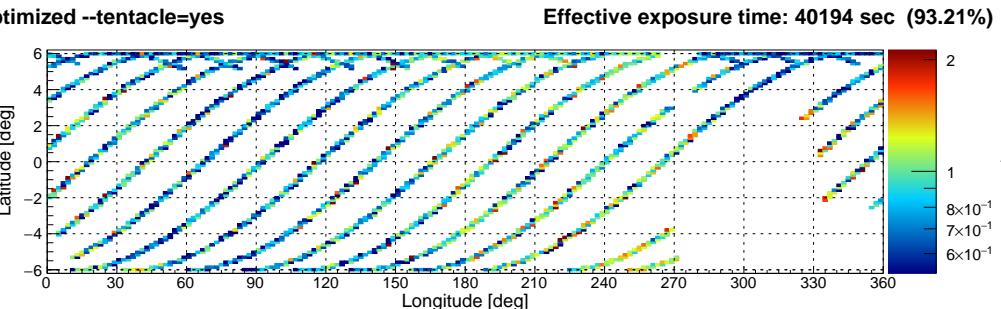
nucalcsaa options: nucalcsaa task not used!



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



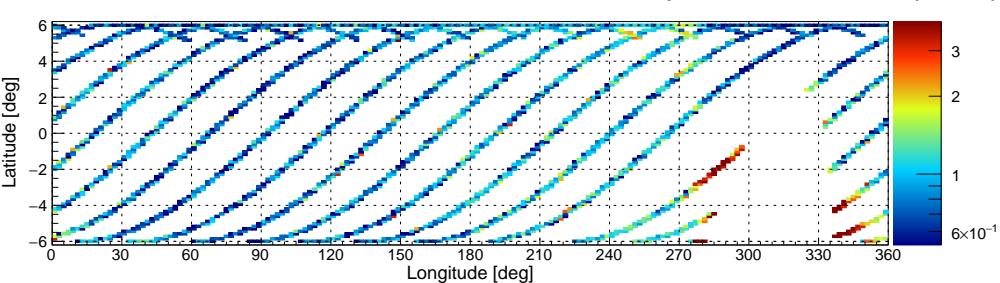
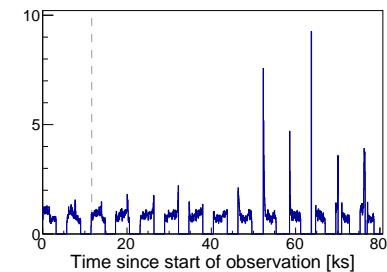
nucalcsaa options: --saacalc=3 --saemode=optimized --tentacle=yes



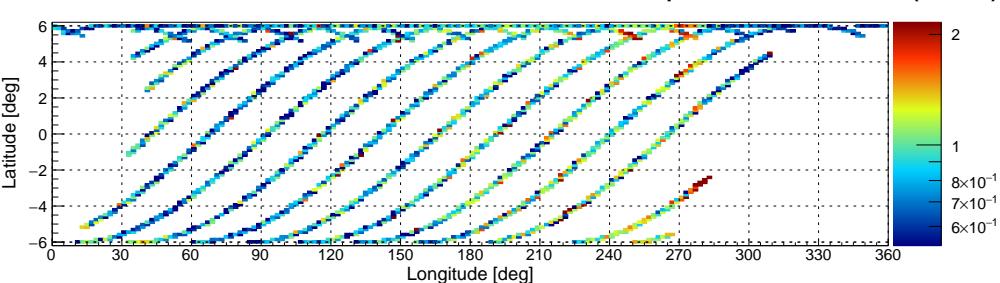
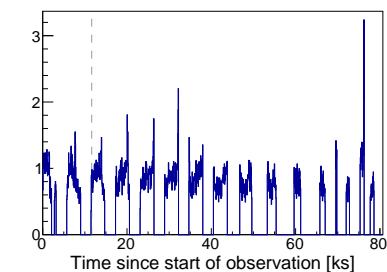
Target: NGC\_4993 ID: 90361003004 Start: 2017-08-21 20:46:09 UTC Module: A

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

nucalcsaa options: nucalcsaa task not used!



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



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

