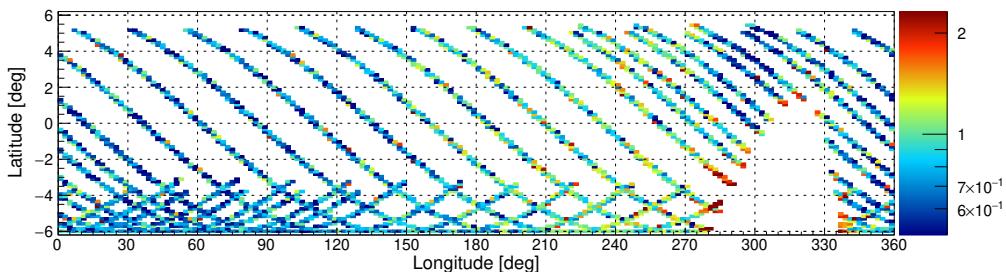
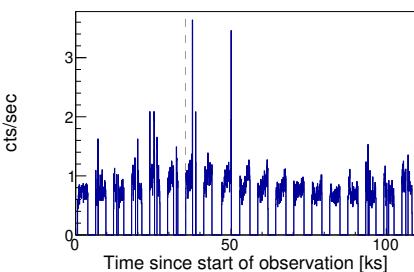


Target: S82X\_003 ID: 60366003002 Start: 2019-01-06 14:11:09 UTC Module: A

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

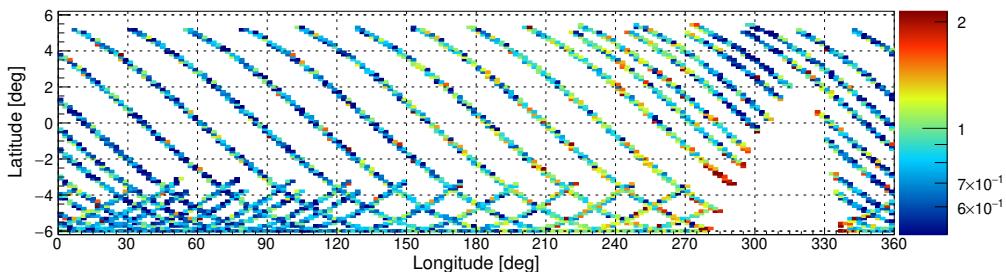
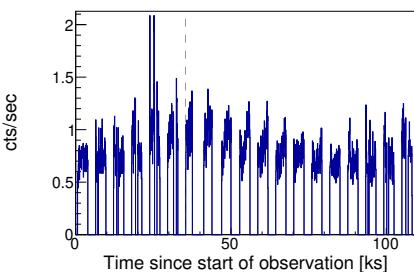
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 56326 sec (100.0%)



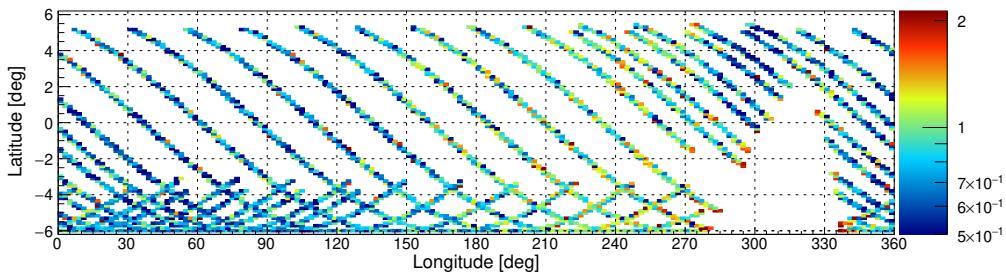
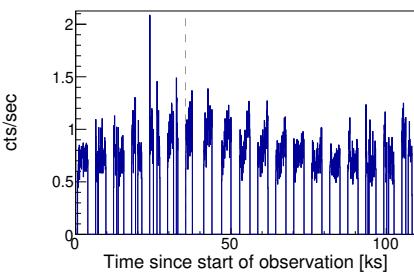
nucalcsaa options: --saacalc=1 --saamode=optimized --tentacle=no

Effective exposure time: 55702 sec (98.89%)



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

Effective exposure time: 55372 sec (98.31%)

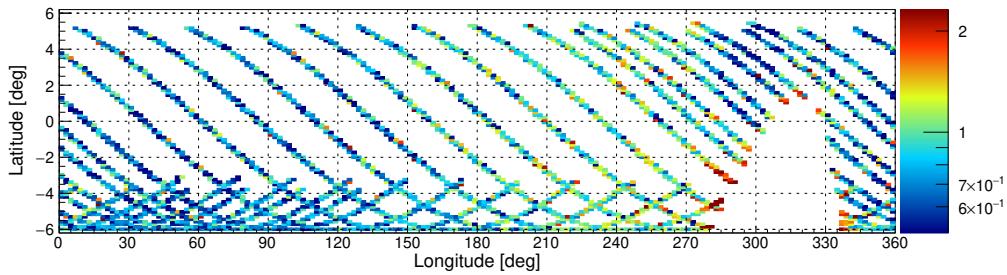
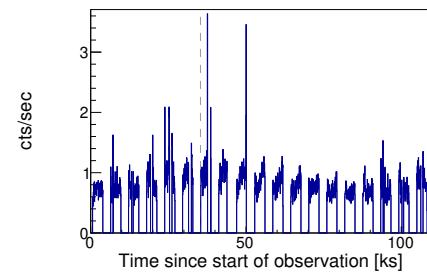


Target: S82X\_003 ID: 60366003002 Start: 2019-01-06 14:11:09 UTC Module: A

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

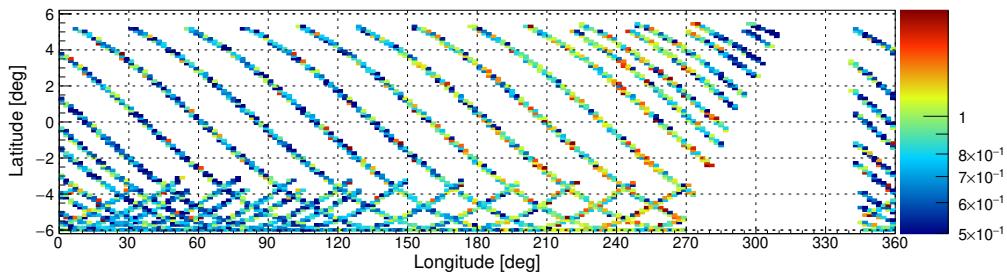
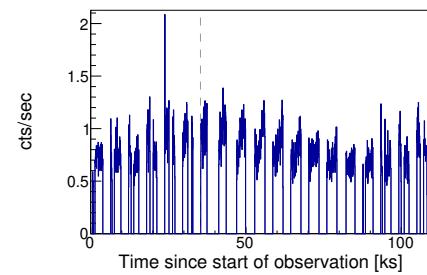
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 56326 sec (100.0%)



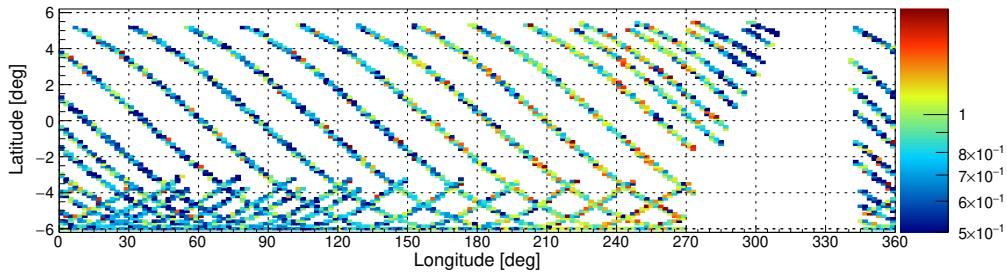
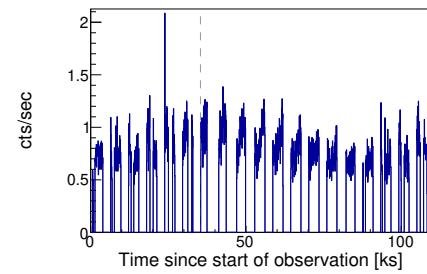
nucalcsaa options: --saacalc=1 --saamode=strict --tentacle=no

Effective exposure time: 50819 sec (90.22%)



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

Effective exposure time: 50677 sec (89.97%)

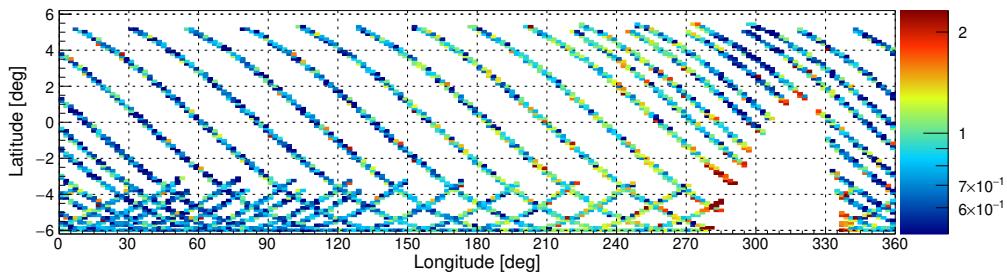
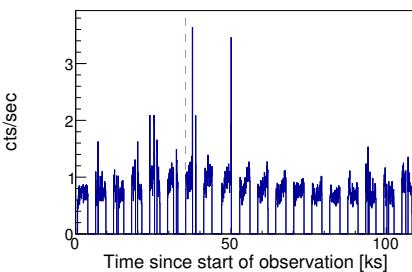


Target: S82X\_003 ID: 60366003002 Start: 2019-01-06 14:11:09 UTC Module: A

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

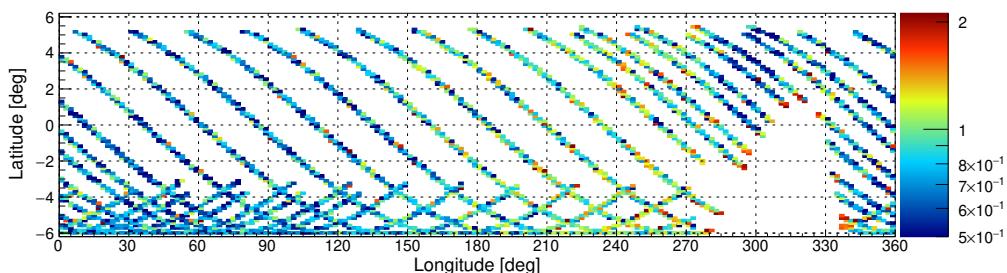
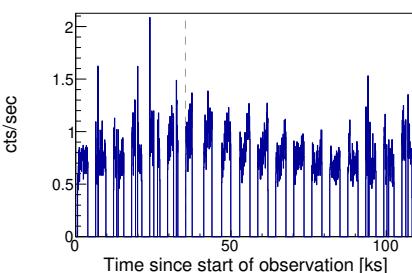
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 56326 sec (100.0%)



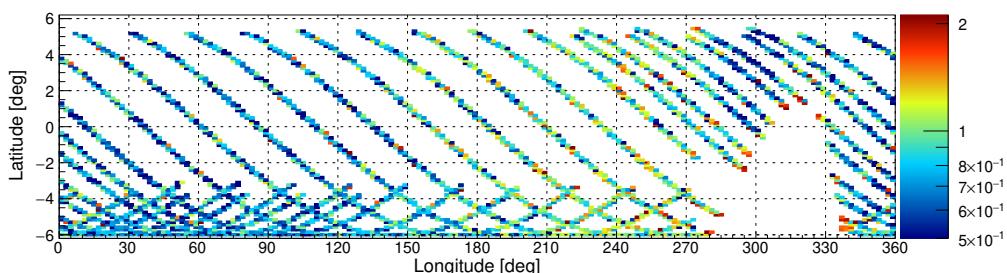
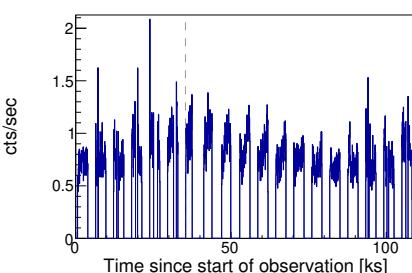
nucalcsaa options: --saacalc=2 --saemode=optimized --tentacle=no

Effective exposure time: 55483 sec (98.5%)



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

Effective exposure time: 55423 sec (98.4%)

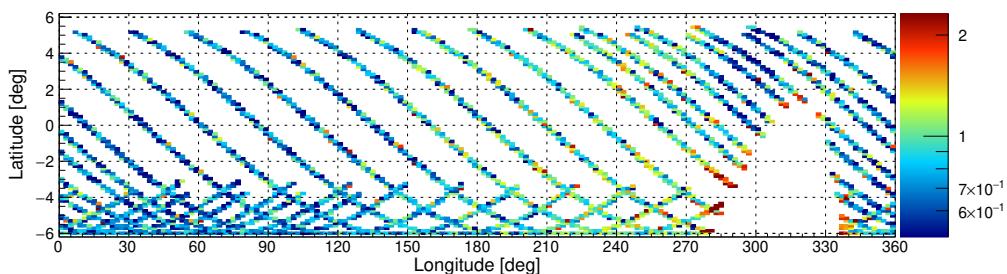
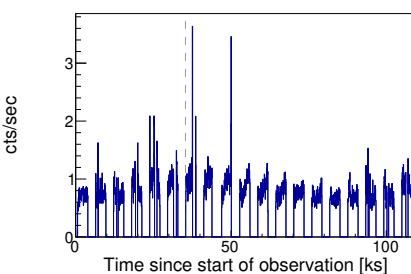


Target: S82X\_003 ID: 60366003002 Start: 2019-01-06 14:11:09 UTC Module: A

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

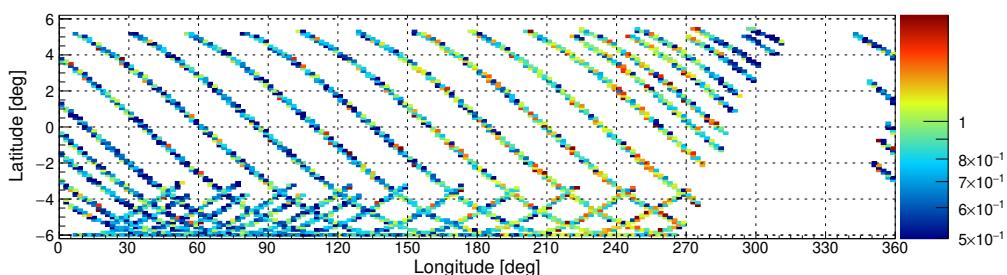
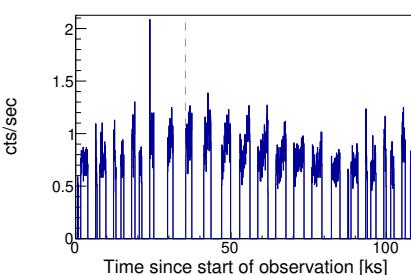
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 56326 sec (100.0%)



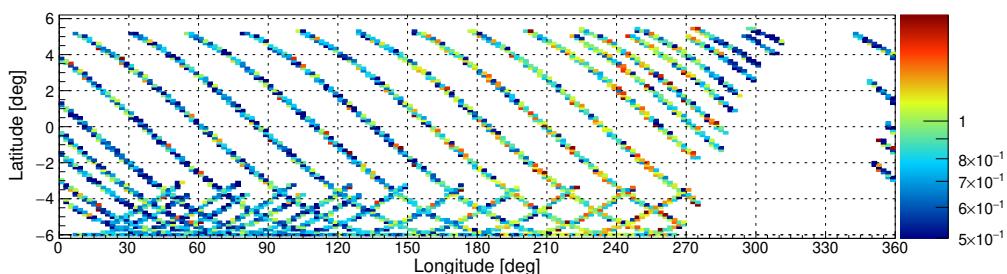
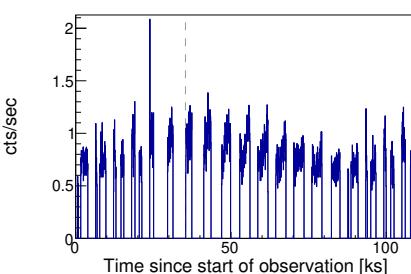
nucalcsaa options: --saacalc=2 --saamode=strict --tentacle=no

Effective exposure time: 46233 sec (82.08%)



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

Effective exposure time: 46173 sec (81.97%)

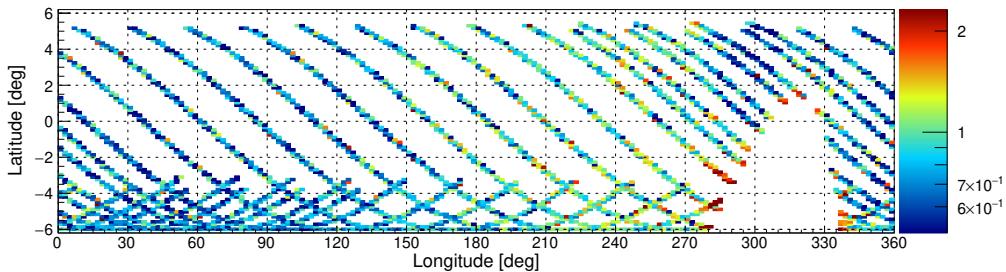
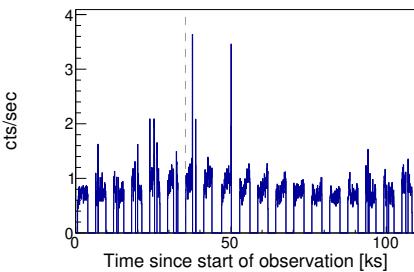


Target: S82X\_003 ID: 60366003002 Start: 2019-01-06 14:11:09 UTC Module: A

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

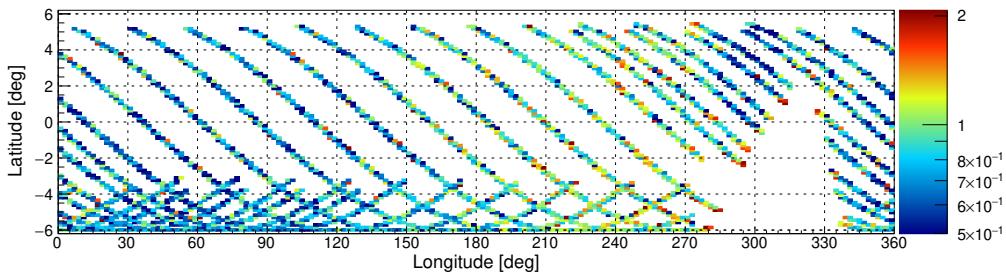
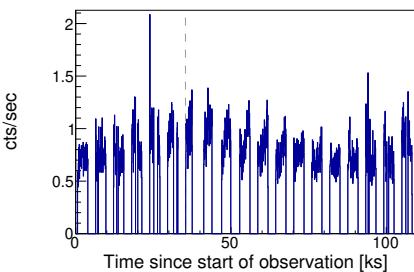
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 56326 sec (100.0%)



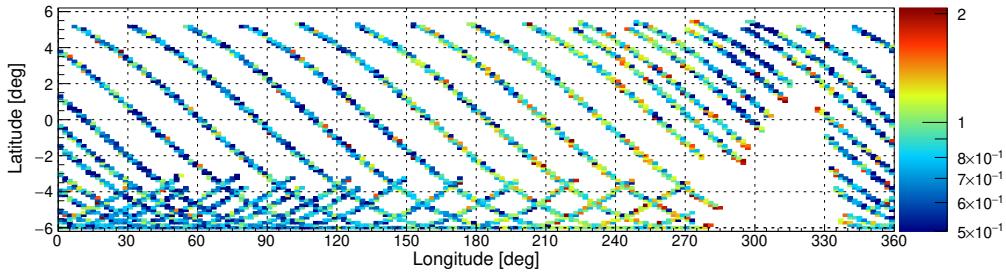
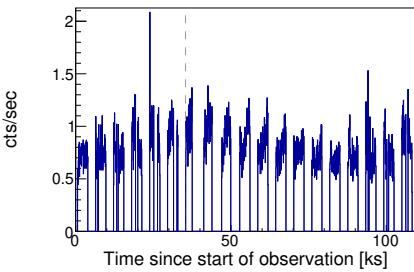
nucalcsaa options: --saacalc=3 --saemode=optimized --tentacle=no

Effective exposure time: 55139 sec (97.89%)



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

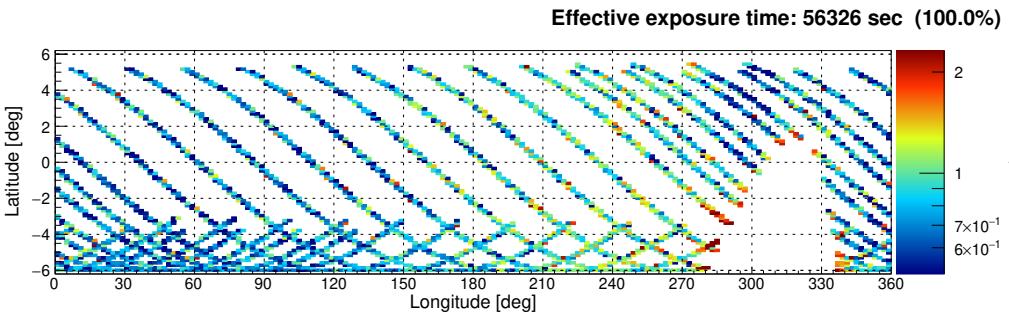
Effective exposure time: 55139 sec (97.89%)



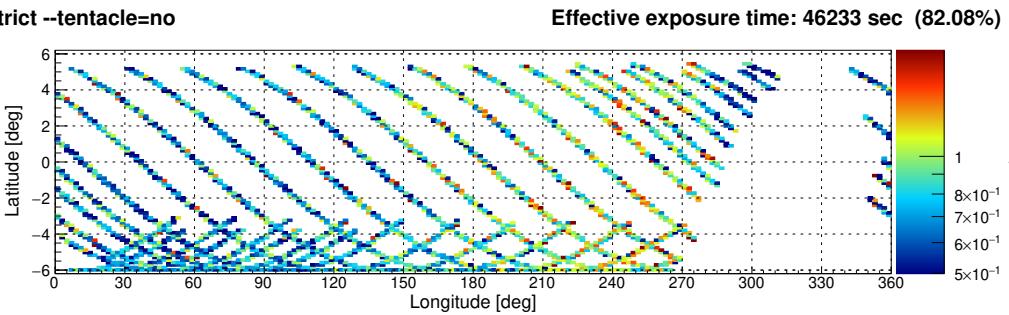
Target: S82X\_003 ID: 60366003002 Start: 2019-01-06 14:11:09 UTC Module: A

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

