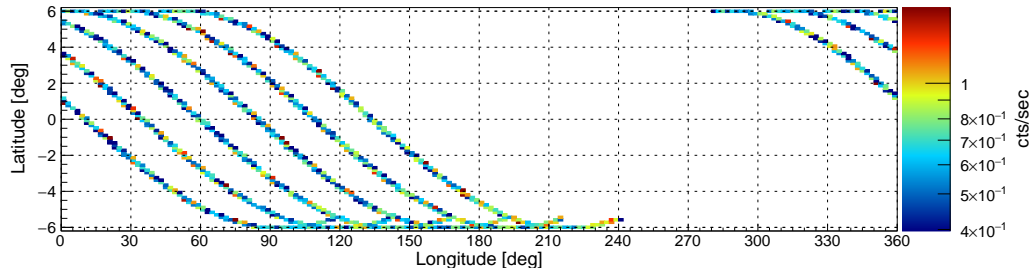
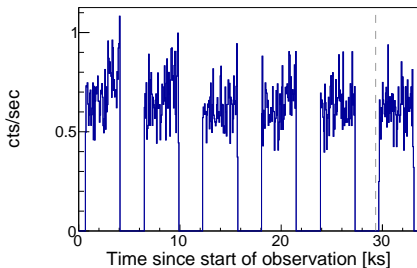


Filter options: SAA algorithm 1 (high-shield rate based using a figure-of-merit as evaluation metric), optimized SAA cut

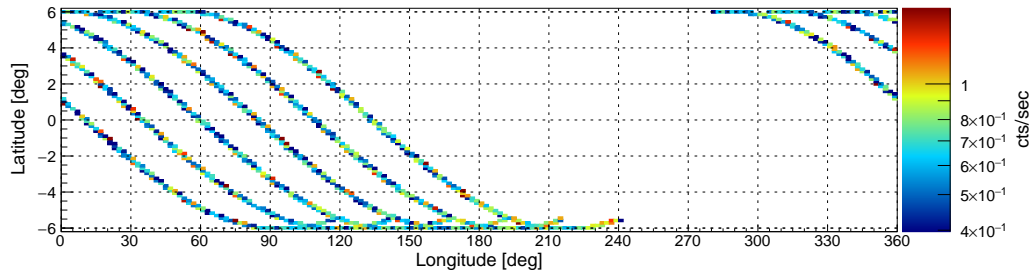
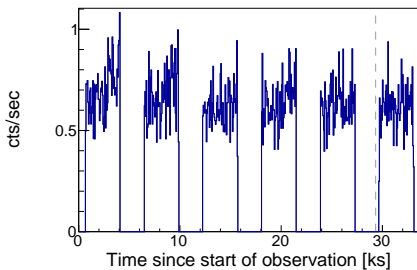
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 20573 sec (100.0%)



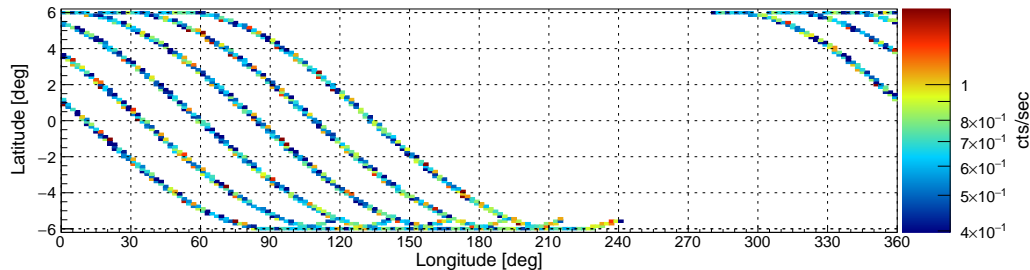
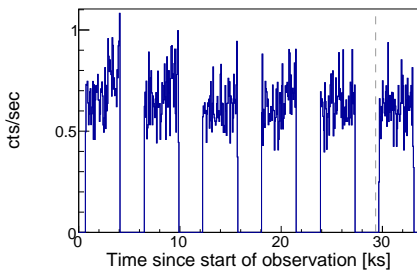
nucalcsaa options: --saacalc=1 --saamode=optimized --tentacle=no

Effective exposure time: 20573 sec (100%)



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

Effective exposure time: 20573 sec (100%)



Target: WR140

ID: 3020200202

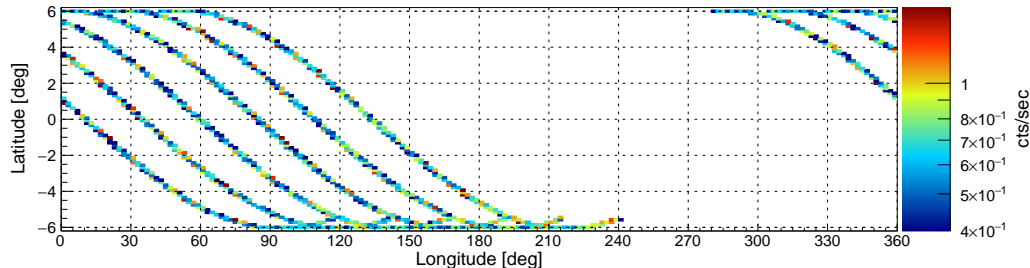
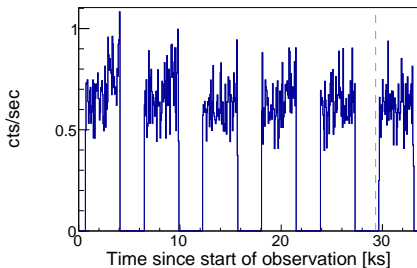
Start: 2016-06-13 15:51:08 UTC

Module: A

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

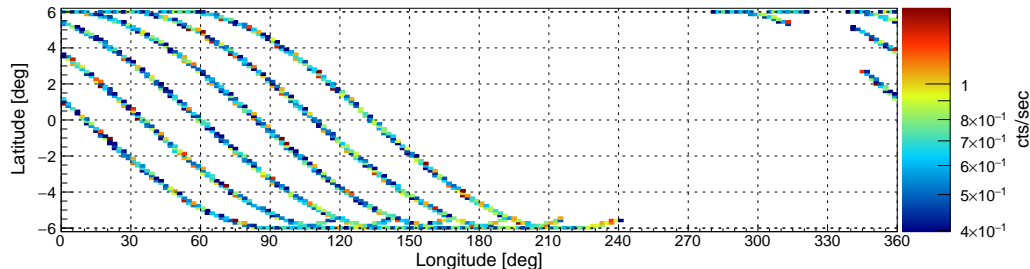
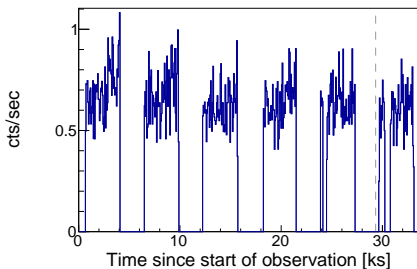
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 20573 sec (100.0%)



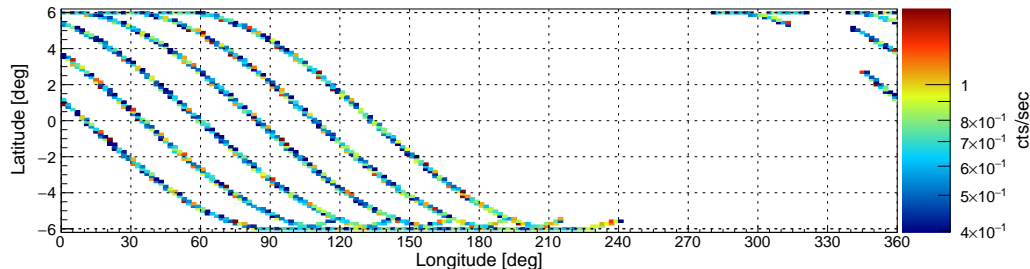
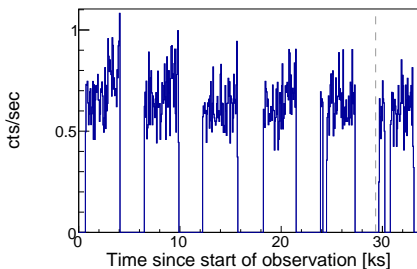
nucalcsaa options: --saacalc=1 --saamode=strict --tentacle=no

Effective exposure time: 19497 sec (94.77%)



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

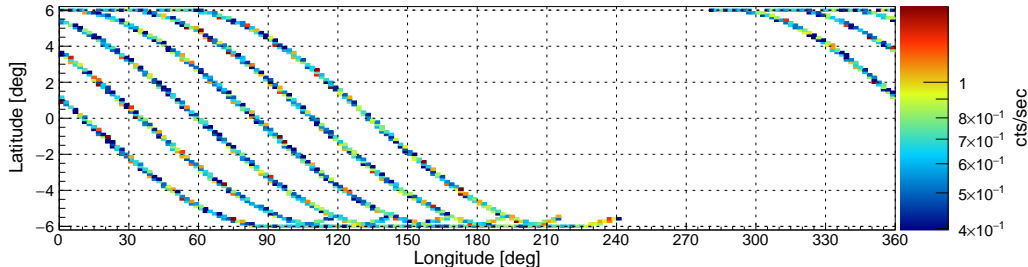
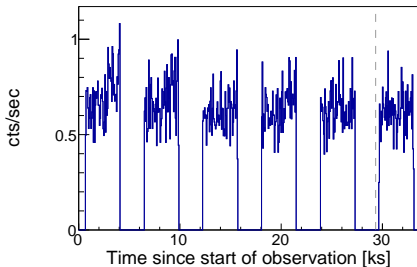
Effective exposure time: 19497 sec (94.77%)



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

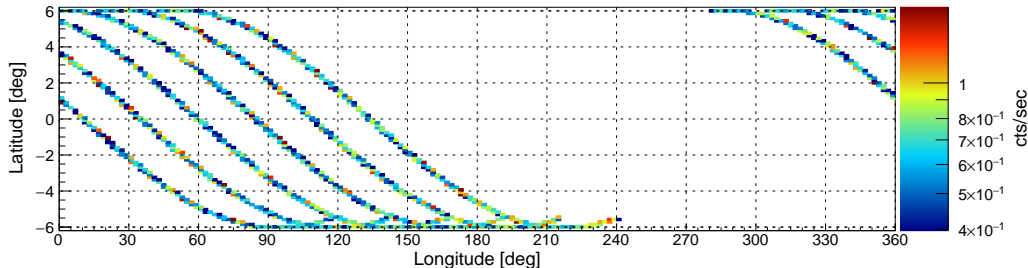
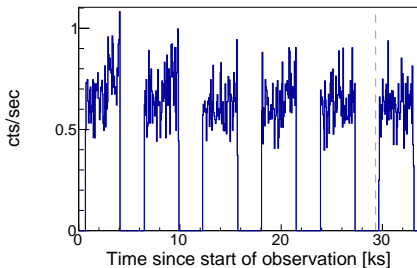
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 20573 sec (100.0%)



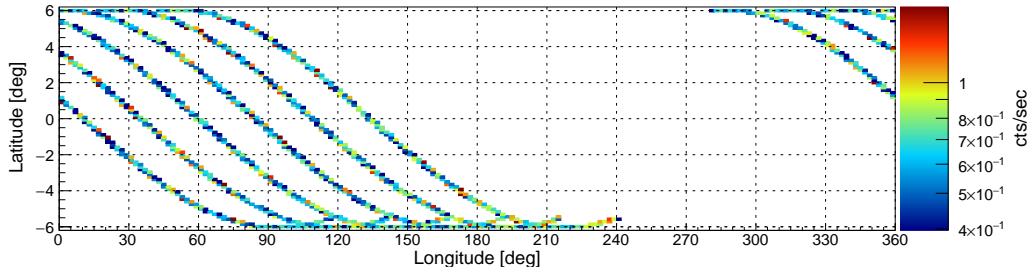
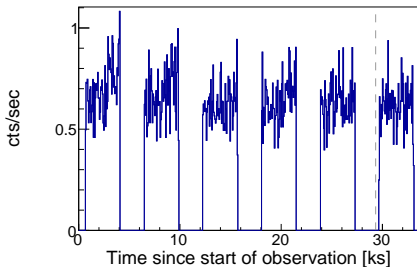
nucalcsaa options: --saacalc=2 --saamode=optimized --tentacle=no

Effective exposure time: 20573 sec (100%)



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

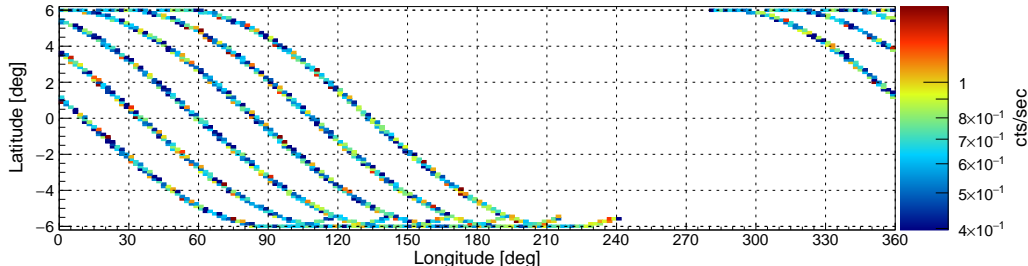
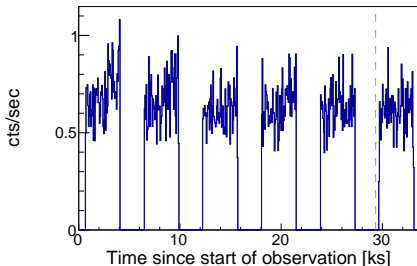
Effective exposure time: 20573 sec (100%)



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

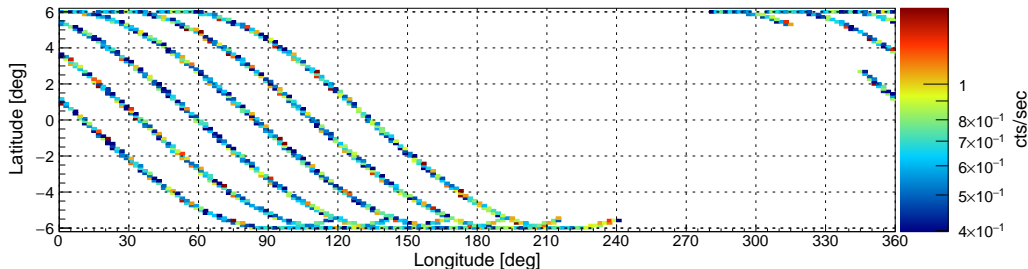
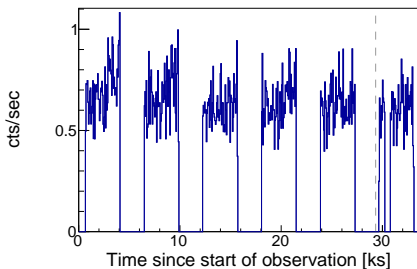
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 20573 sec (100.0%)



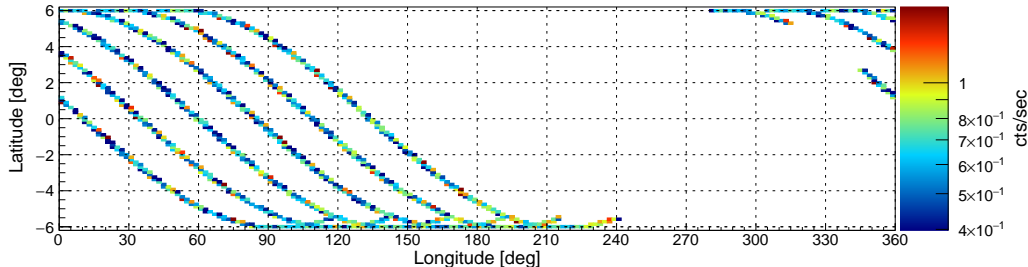
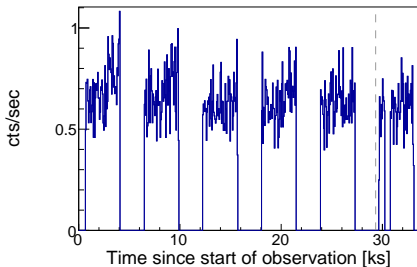
nucalcsaa options: --saacalc=2 --saamode=strict --tentacle=no

Effective exposure time: 20032 sec (97.37%)



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

Effective exposure time: 20032 sec (97.37%)



Target: WR140

ID: 3020200202

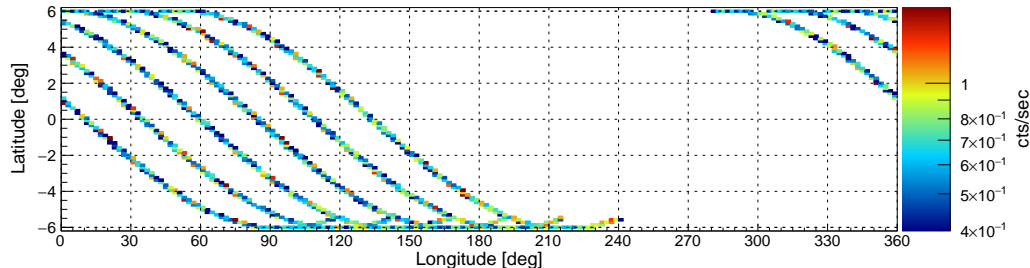
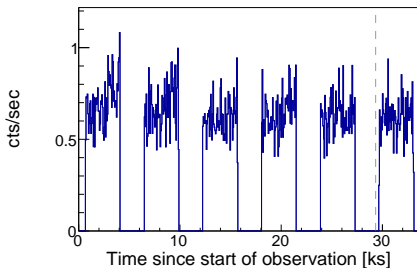
Start: 2016-06-13 15:51:08 UTC

Module: A

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

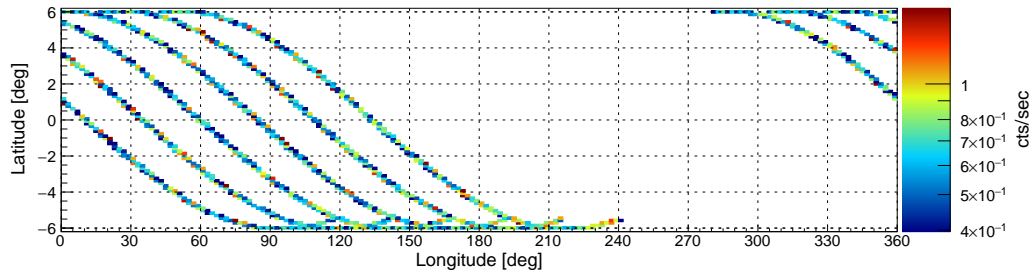
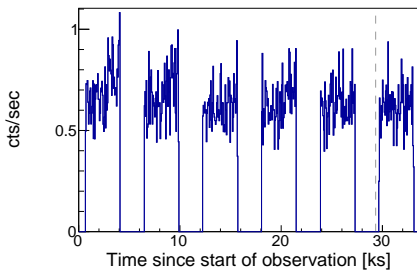
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 20573 sec (100.0%)



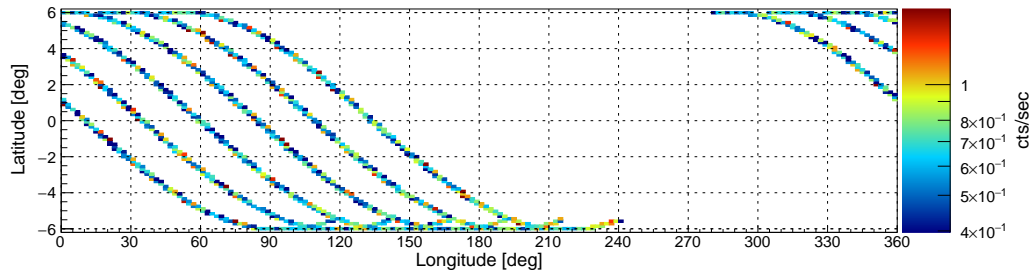
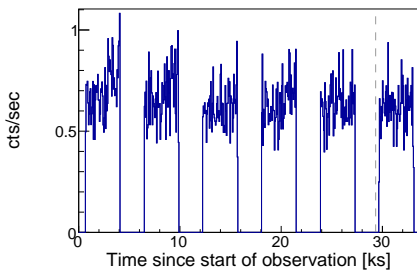
nucalcsaa options: --saacalc=3 --saamode=optimized --tentacle=no

Effective exposure time: 20573 sec (100%)



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

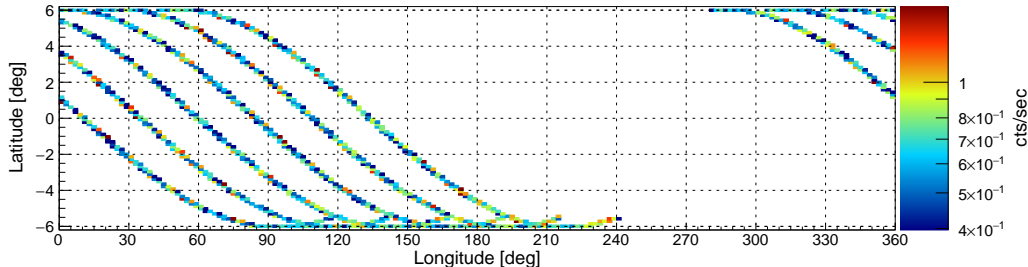
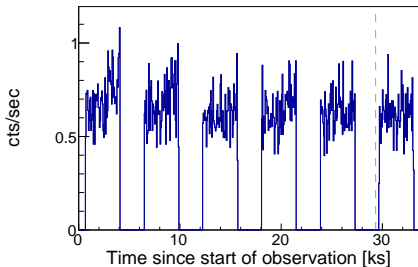
Effective exposure time: 20573 sec (100%)



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

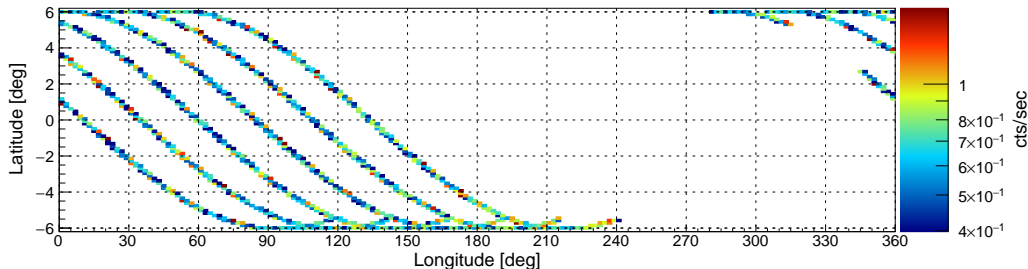
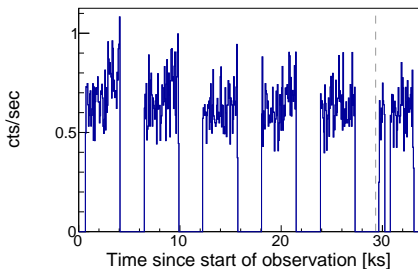
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 20573 sec (100.0%)



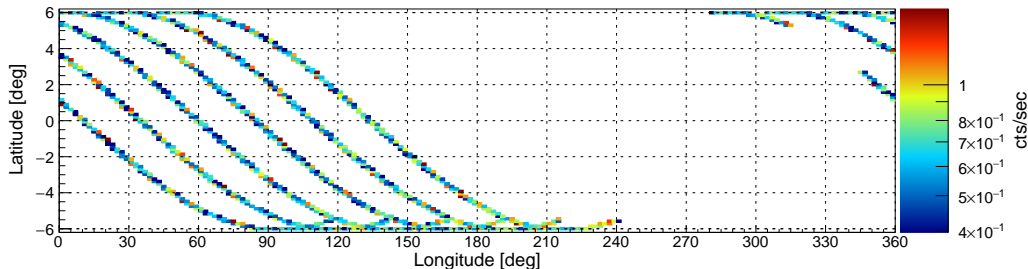
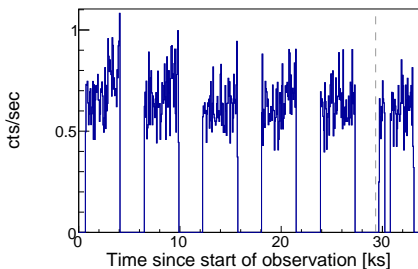
nucalcsaa options: --saacalc=3 --saamode=strict --tentacle=no

Effective exposure time: 20032 sec (97.37%)

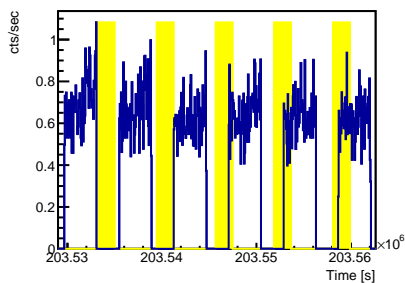


nucalcsaa options: --saacalc=3 --saamode=strict --tentacle=yes

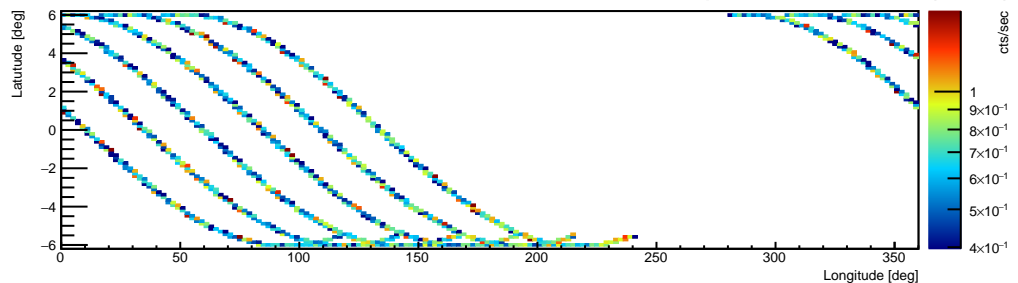
Effective exposure time: 20032 sec (97.37%)



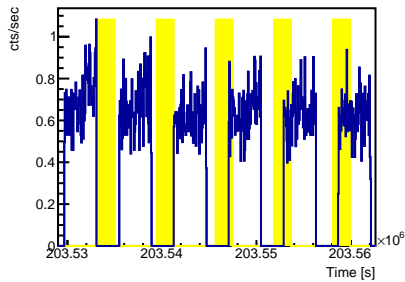
Mode: SAA=OFF, Tentacle=OFF



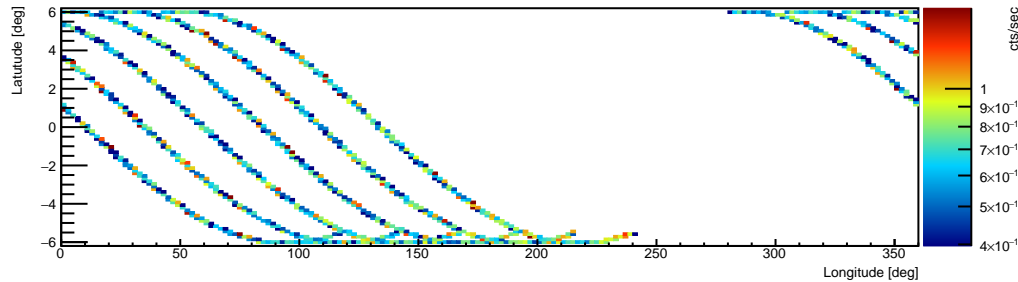
Effective exposure time: 20573 sec (100.0%)



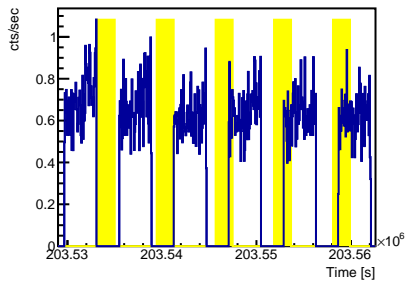
Mode: SAA=ON, Tentacle=OFF



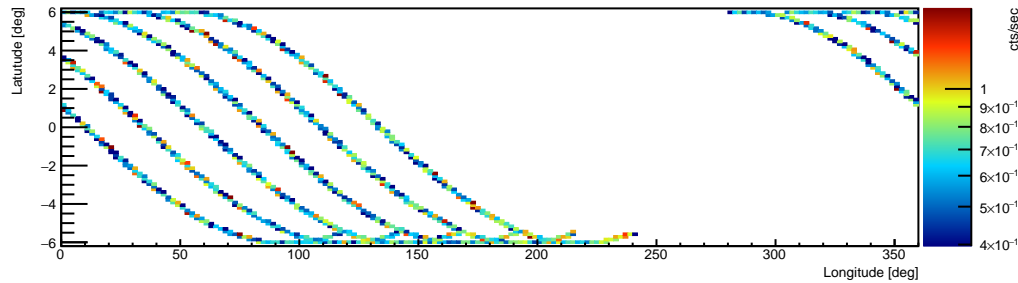
Effective exposure time: 20573 sec (100%)



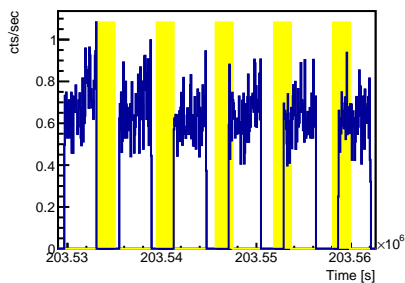
Mode: SAA=ON, Tentacle=ON



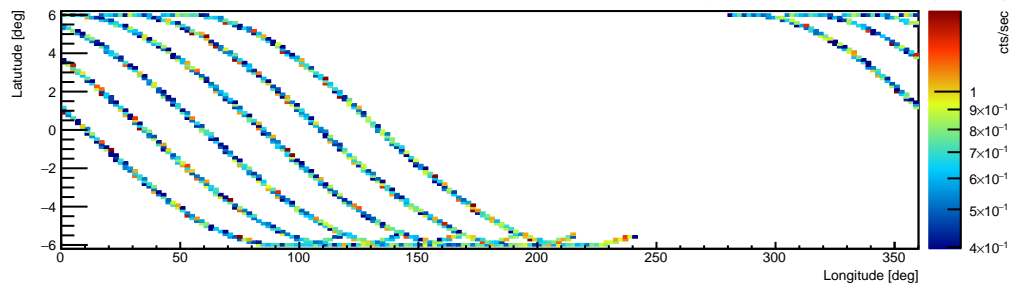
Effective exposure time: 20573 sec (100%)



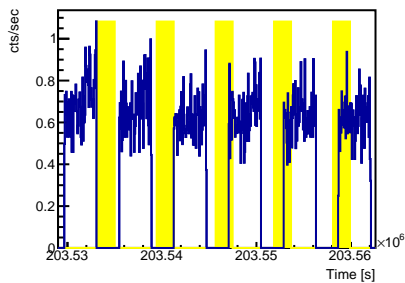
Mode: SAA=OFF, Tentacle=OFF



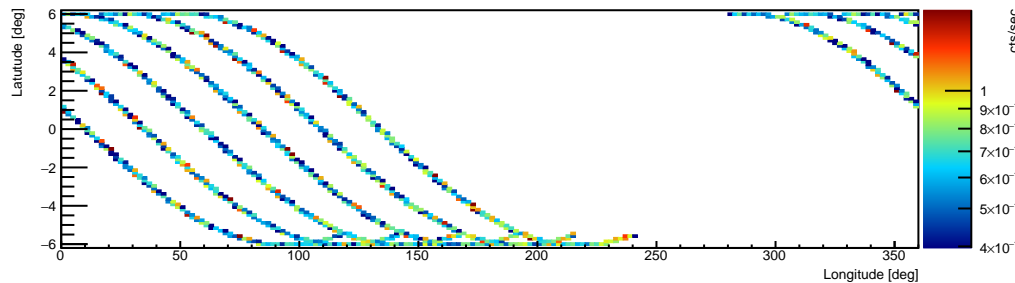
Effective exposure time: 20573 sec (100.0%)



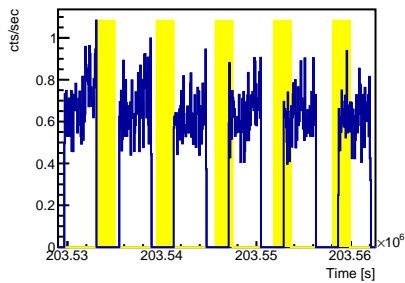
Mode: SAA=ON, Tentacle=OFF



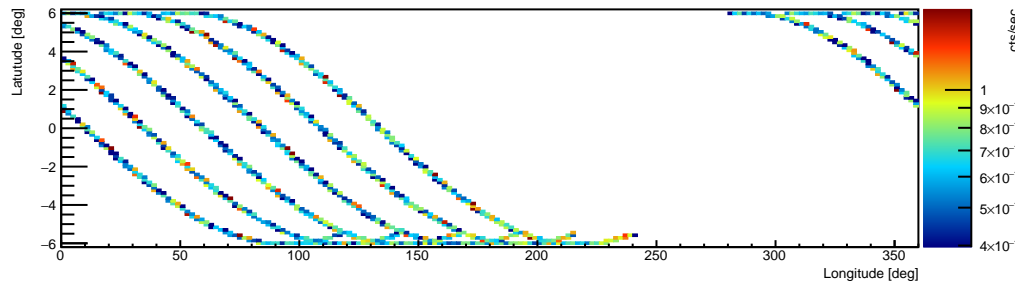
Effective exposure time: 20573 sec (100%)



Mode: SAA=ON, Tentacle=ON

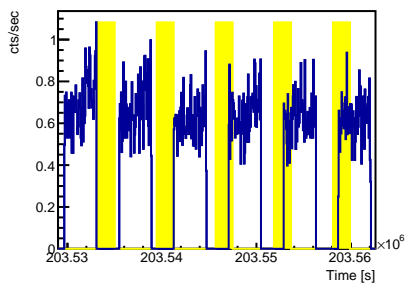


Effective exposure time: 20573 sec (100%)

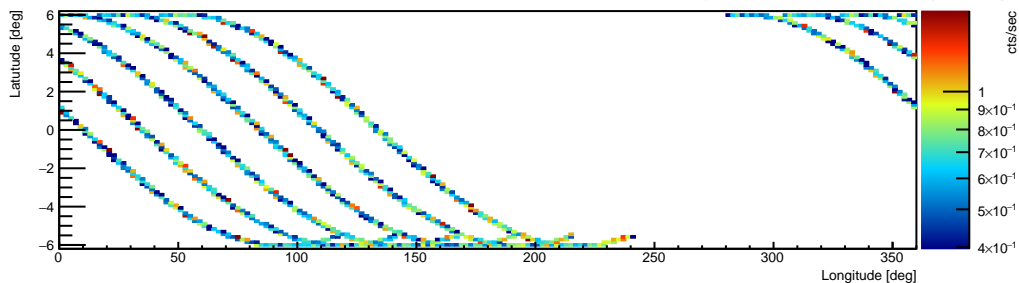




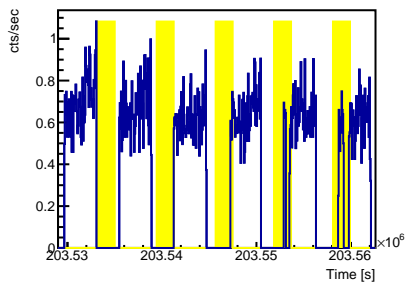
Mode: SAA=OFF, Tentacle=OFF



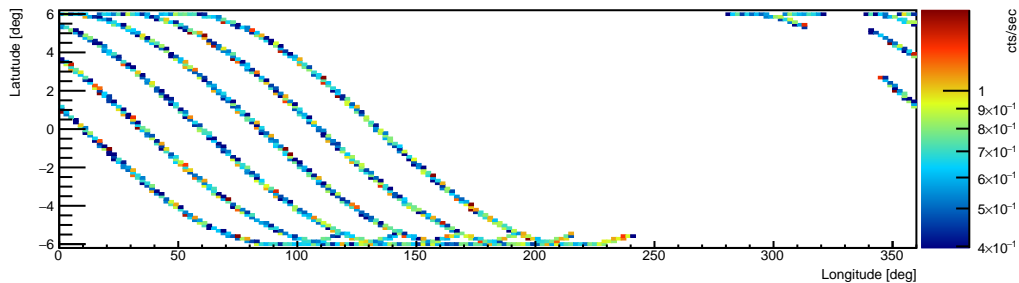
Effective exposure time: 20573 sec (100.0%)



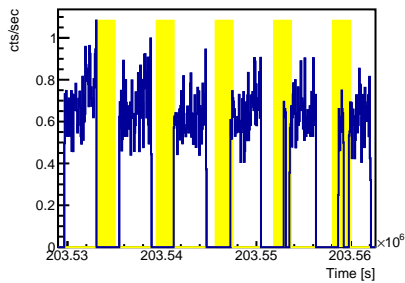
Mode: SAA=ON, Tentacle=OFF



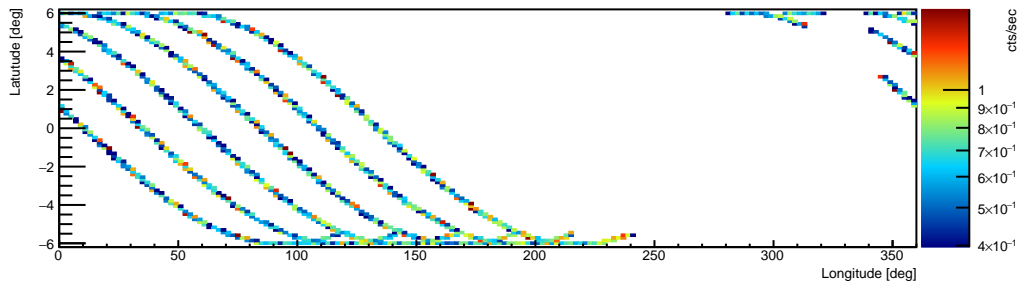
Effective exposure time: 19497 sec (94.77%)



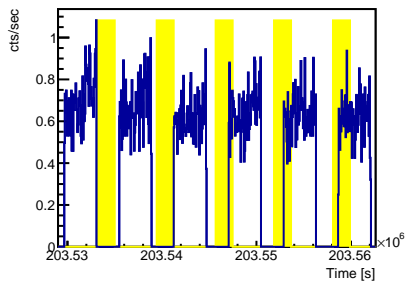
Mode: SAA=ON, Tentacle=ON



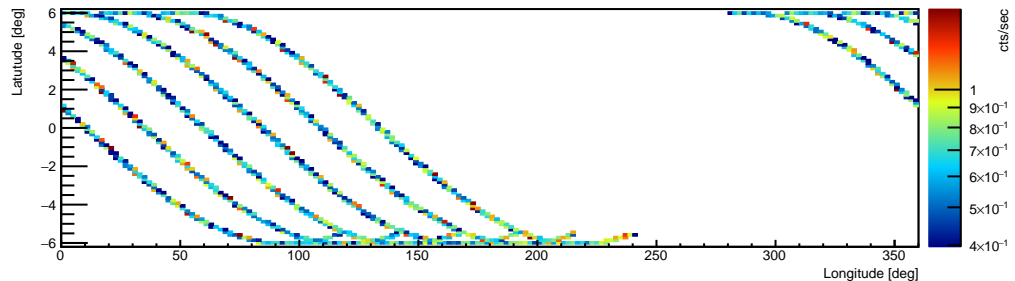
Effective exposure time: 19497 sec (94.77%)



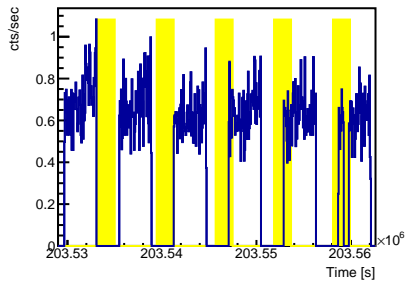
Mode: SAA=OFF, Tentacle=OFF



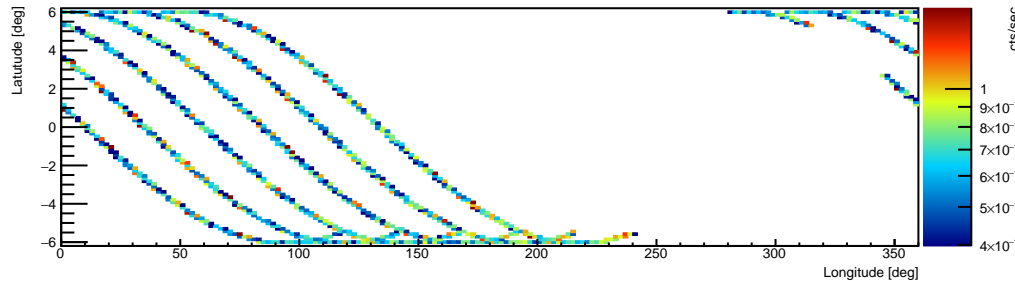
Effective exposure time: 20573 sec (100.0%)



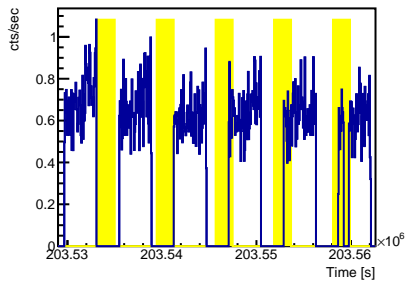
Mode: SAA=ON, Tentacle=OFF



Effective exposure time: 20032 sec (97.37%)



Mode: SAA=ON, Tentacle=ON



Effective exposure time: 20032 sec (97.37%)

