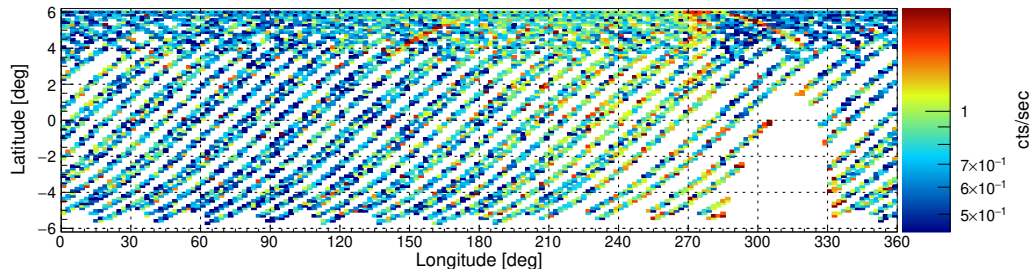
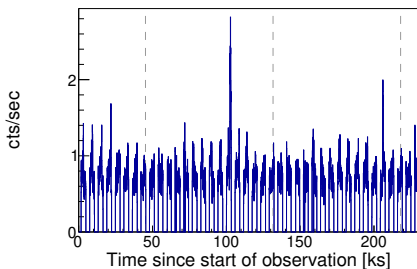
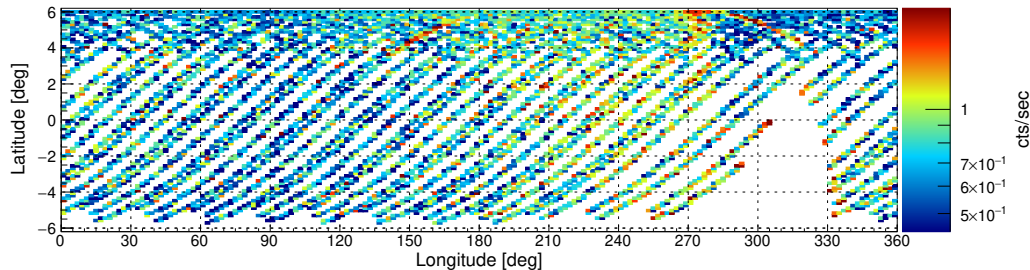
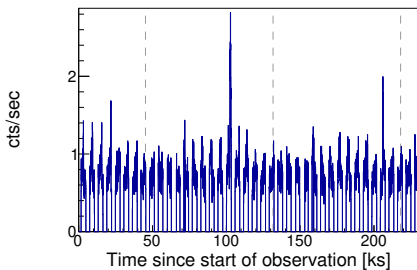
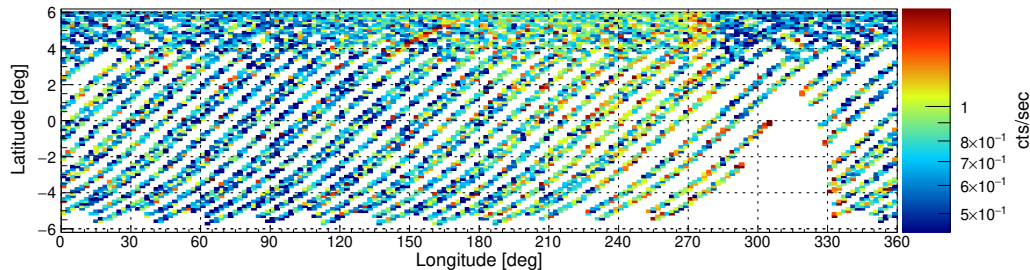
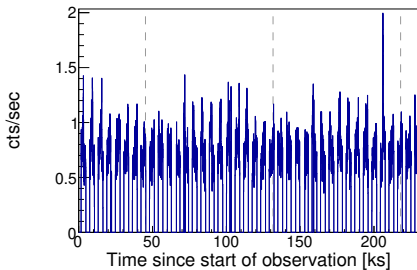
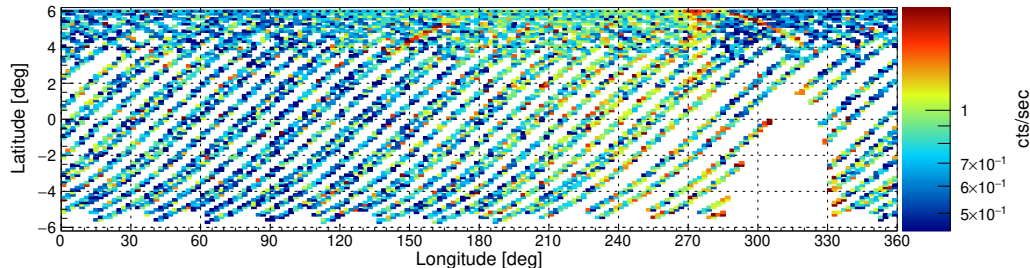
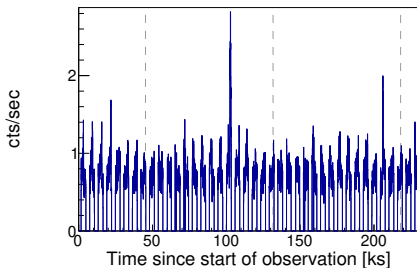
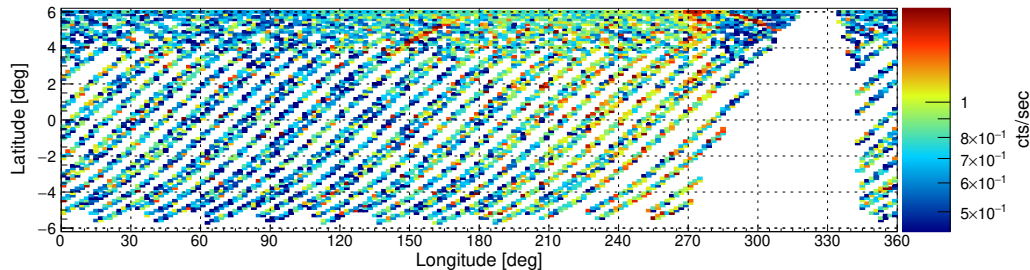
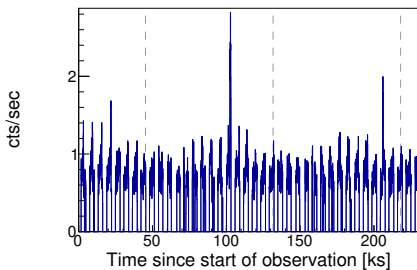
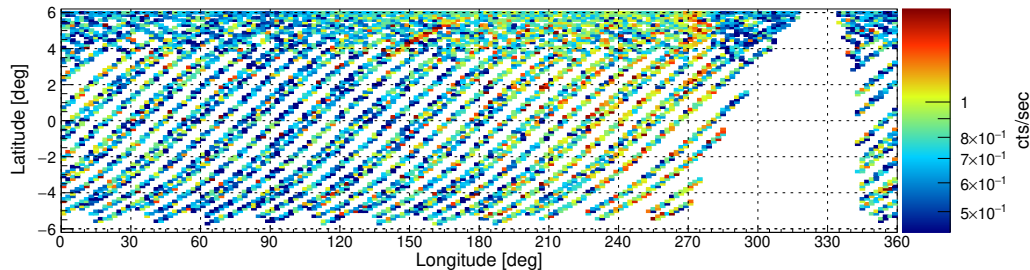
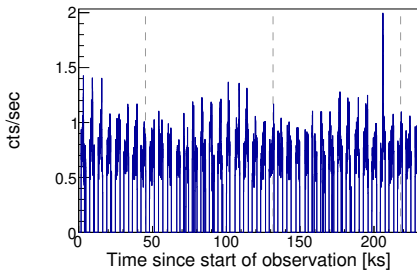


Target: GRAL_J0659p1629**ID: 60801015002****Start: 2022-09-15 11:26:09 UTC****Module: B****Filter options: SAA algorithm 1 (high-shield rate based using a figure-of-merit as evaluation metric), optimized SAA cut****nucalcsaa options: nucalcsaa task not used!****Effective exposure time: 126102 sec (100.0%)****nucalcsaa options: --saacalc=1 --saamode=optimized --tentacle=no****Effective exposure time: 125668 sec (99.66%)****nucalcsaa options: --saacalc=1 --saamode=optimized --tentacle=yes****Effective exposure time: 124628 sec (98.83%)**

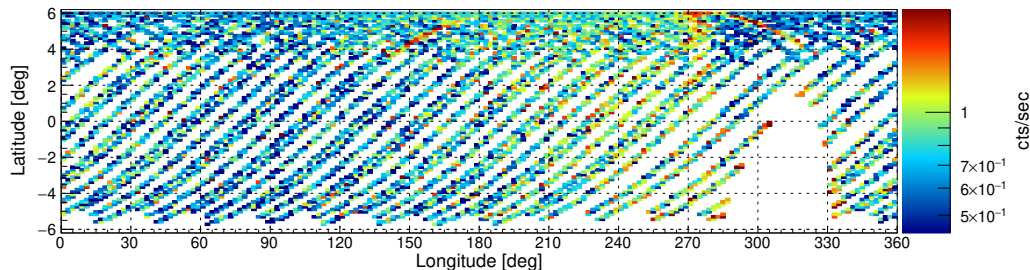
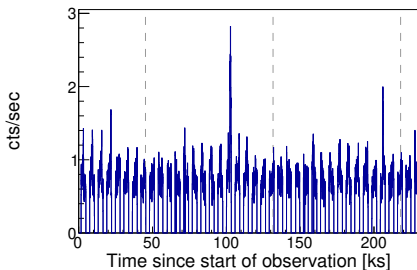
Target: GRAL_J0659p1629**ID: 60801015002****Start: 2022-09-15 11:26:09 UTC****Module: B****Filter options: SAA algorithm 1 (high-shield rate based using a figure-of-merit as evaluation metric), strict SAA cut****nucalcsaa options: nucalcsaa task not used!****Effective exposure time: 126102 sec (100.0%)****nucalcsaa options: --saacalc=1 --saamode=strict --tentacle=no****Effective exposure time: 117264 sec (92.99%)****nucalcsaa options: --saacalc=1 --saamode=strict --tentacle=yes****Effective exposure time: 116278 sec (92.21%)**

Target: GRAL_J0659p1629 ID: 60801015002 Start: 2022-09-15 11:26:09 UTC Module: B

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

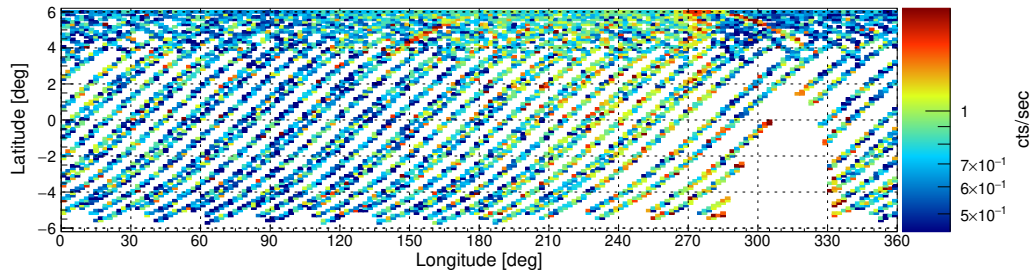
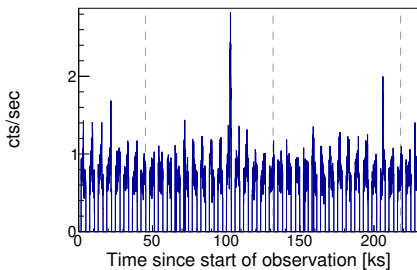
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 126102 sec (100.0%)



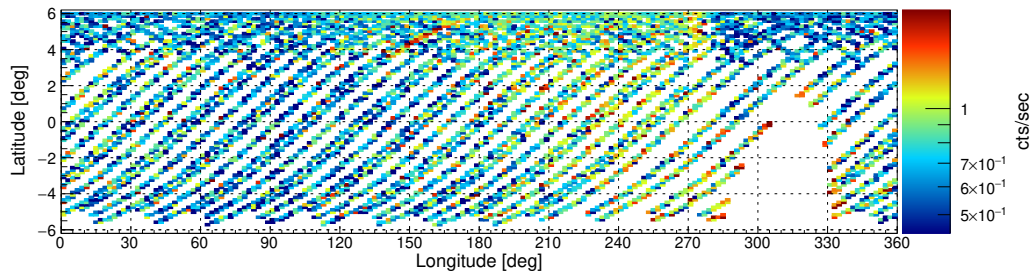
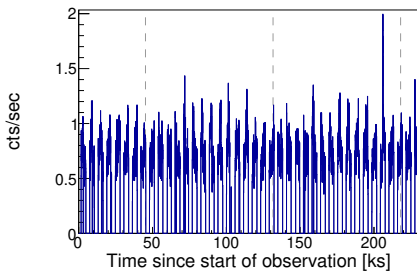
nucalcsaa options: --saacalc=2 --saamode=optimized --tentacle=no

Effective exposure time: 126102 sec (100%)



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

Effective exposure time: 123942 sec (98.29%)

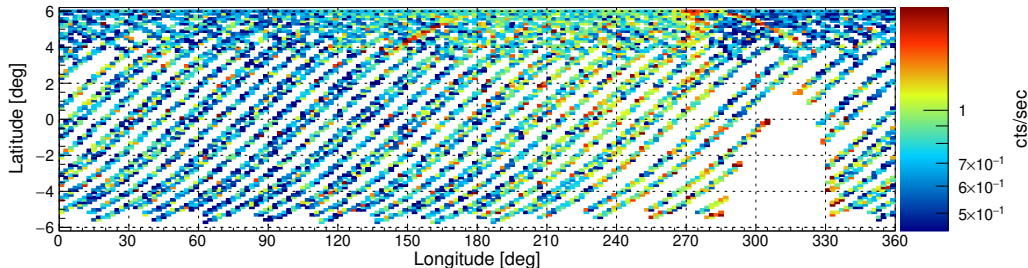
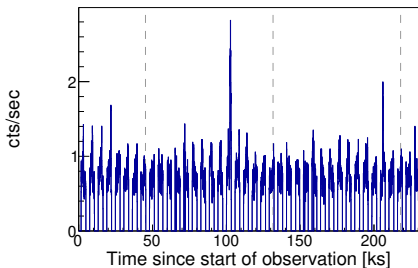


Target: GRAL_J0659p1629 ID: 60801015002 Start: 2022-09-15 11:26:09 UTC Module: B

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

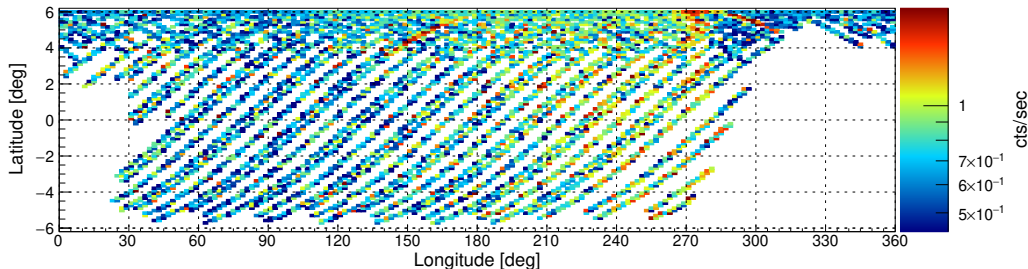
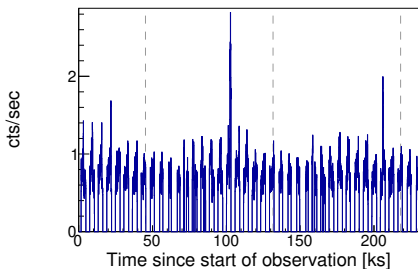
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 126102 sec (100.0%)



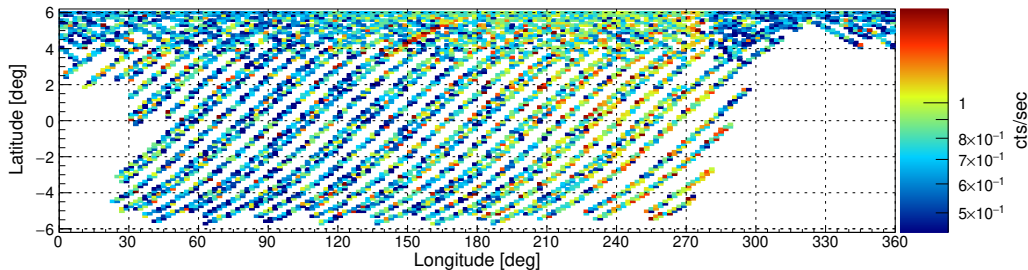
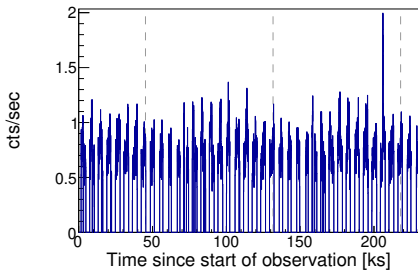
nucalcsaa options: --saacalc=2 --saamode=strict --tentacle=no

Effective exposure time: 111430 sec (88.36%)



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

Effective exposure time: 109450 sec (86.79%)

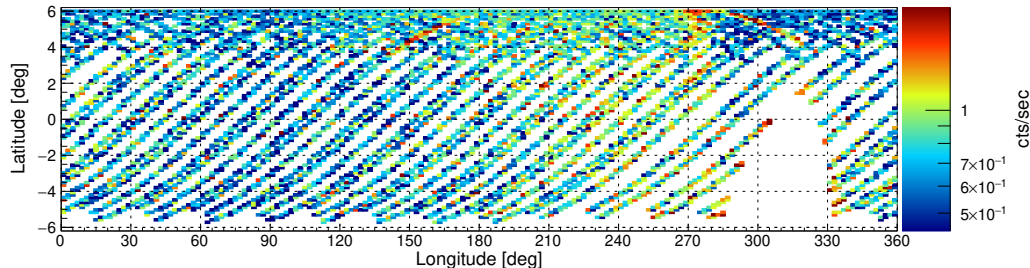
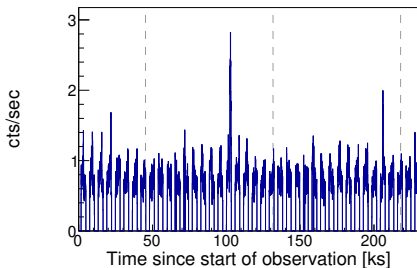


Target: GRAL_J0659p1629 ID: 60801015002 Start: 2022-09-15 11:26:09 UTC Module: B

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

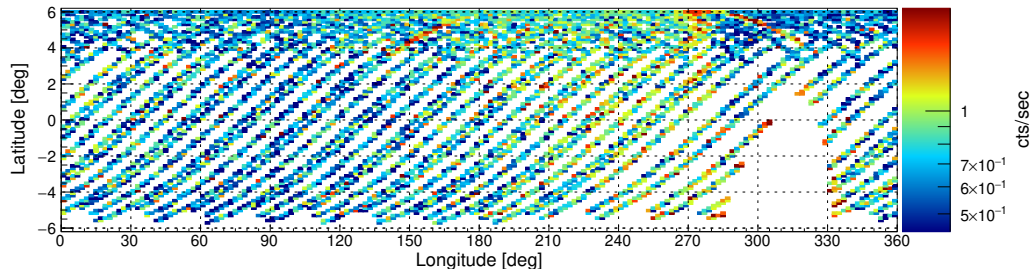
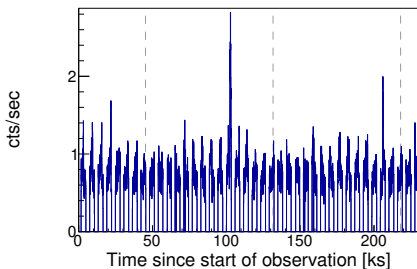
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 126102 sec (100.0%)



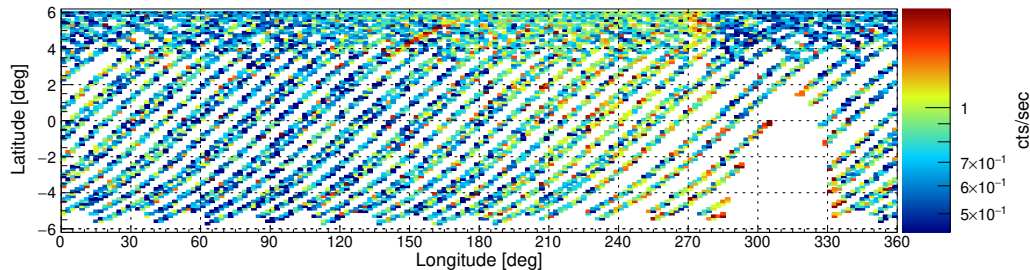
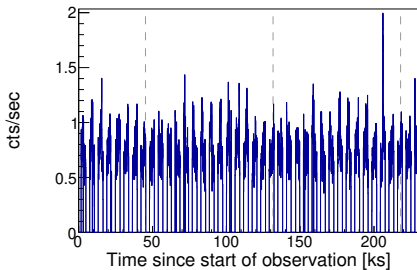
nucalcsaa options: --saacalc=3 --saamode=optimized --tentacle=no

Effective exposure time: 126102 sec (100%)



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

Effective exposure time: 124542 sec (98.76%)

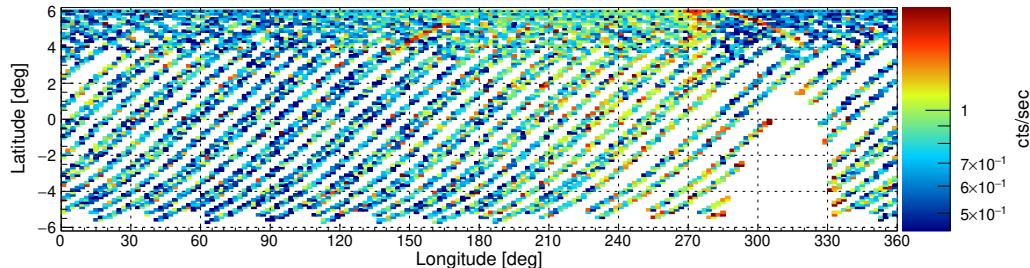
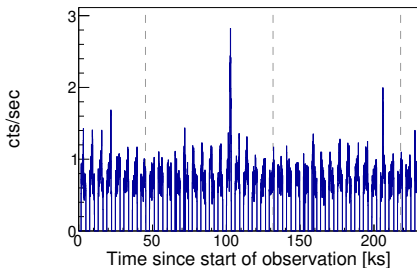


Target: GRAL_J0659p1629 ID: 60801015002 Start: 2022-09-15 11:26:09 UTC Module: B

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

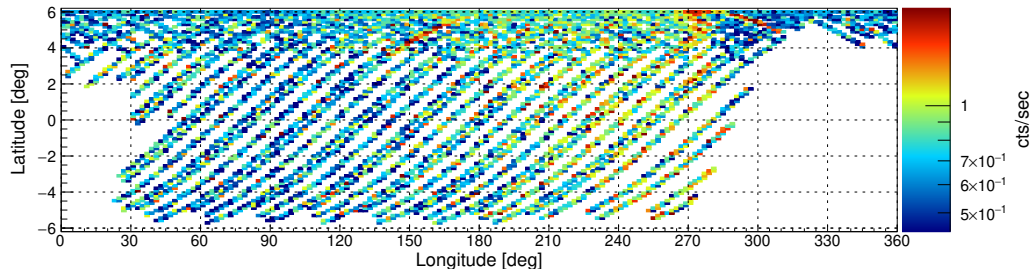
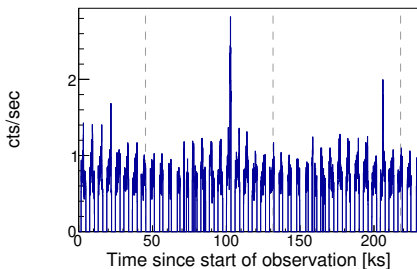
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 126102 sec (100.0%)



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

Effective exposure time: 111430 sec (88.36%)



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

Effective exposure time: 109990 sec (87.22%)

