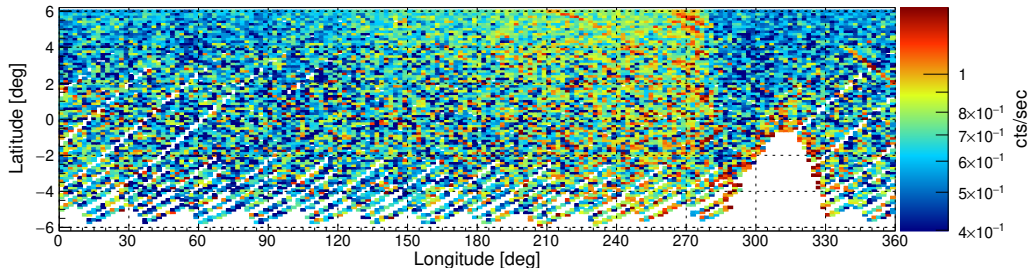
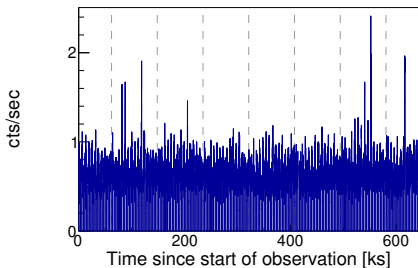


Target: MRC_0116p111 ID: 70901004002 Start: 2023-07-20 06:46:09 UTC Module: A

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

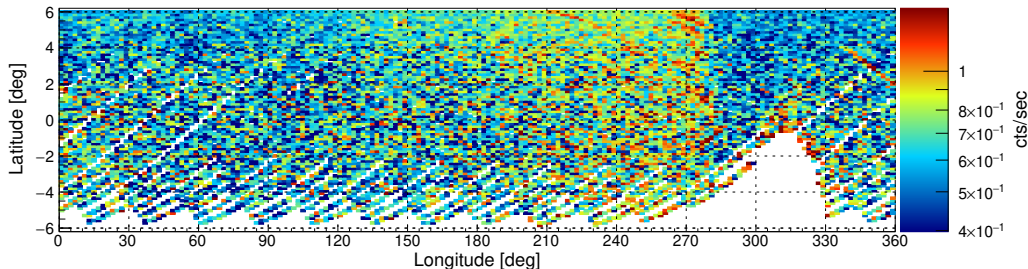
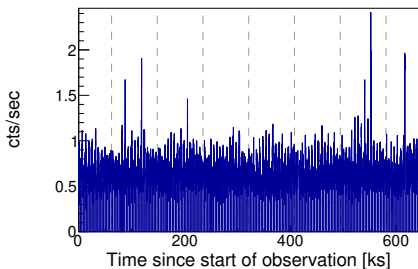
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 358324 sec (100.0%)



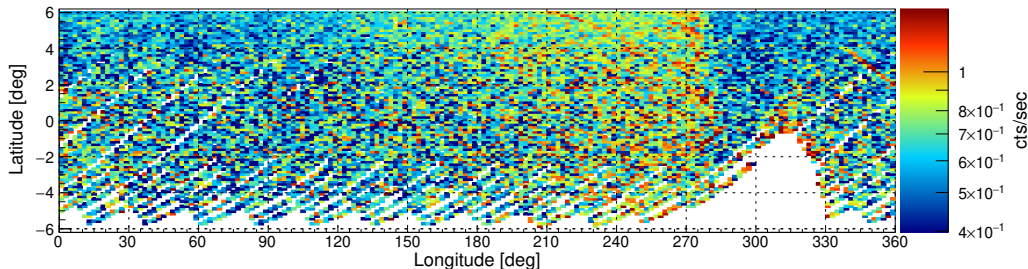
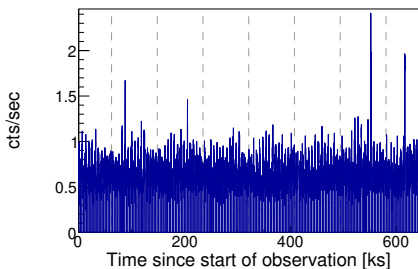
nucalcsaa options: --saacalc=1 --saamode=optimized --tentacle=no

Effective exposure time: 356422 sec (99.47%)



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

Effective exposure time: 355832 sec (99.3%)

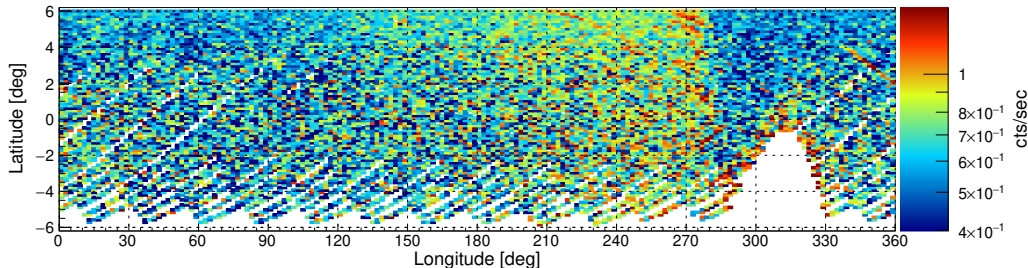
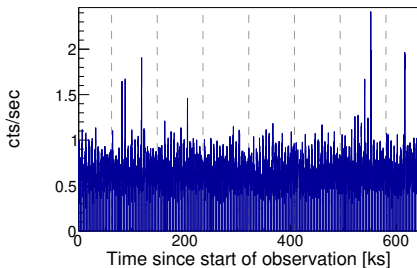


Target: MRC_0116p111 ID: 70901004002 Start: 2023-07-20 06:46:09 UTC Module: A

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

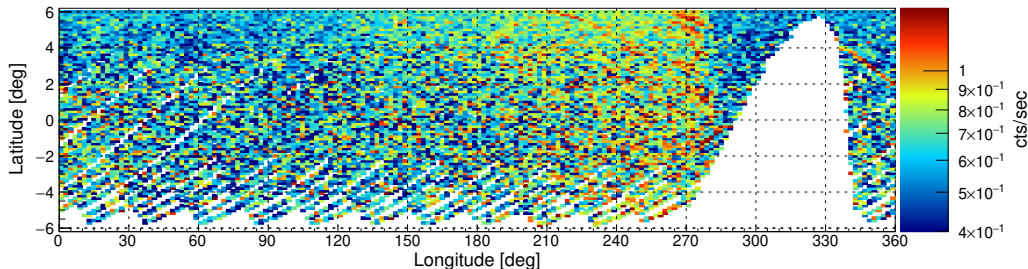
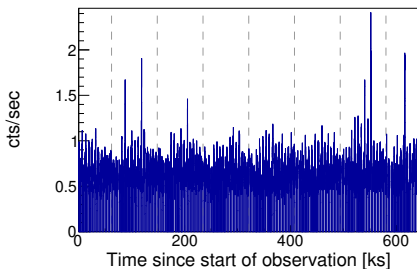
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 358324 sec (100.0%)



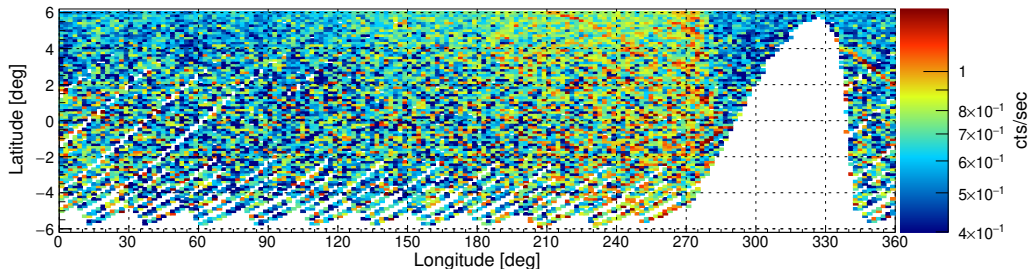
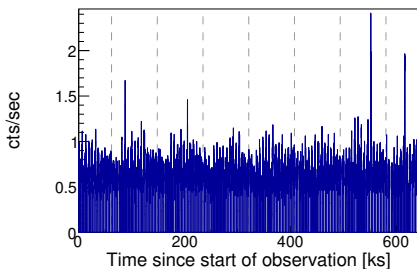
nucalcsaa options: --saacalc=1 --saamode=strict --tentacle=no

Effective exposure time: 330779 sec (92.31%)



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

Effective exposure time: 330189 sec (92.15%)

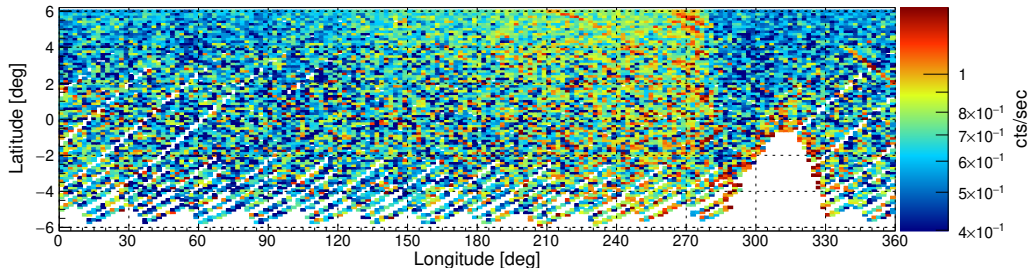
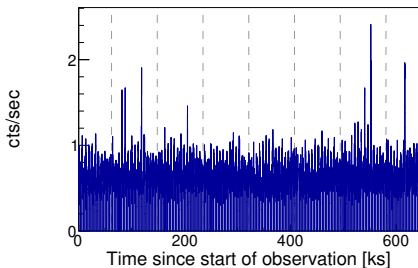


Target: MRC_0116p111 ID: 70901004002 Start: 2023-07-20 06:46:09 UTC Module: A

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

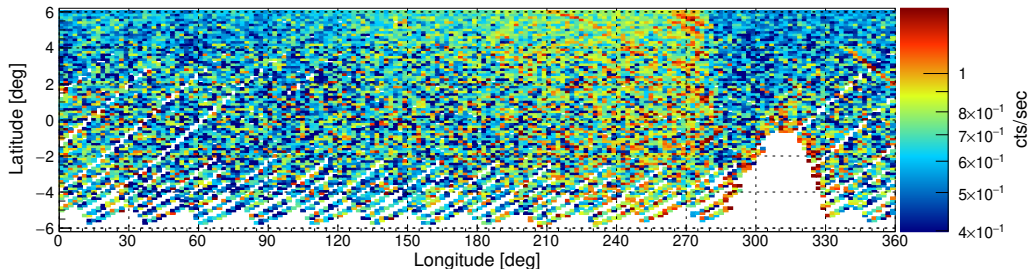
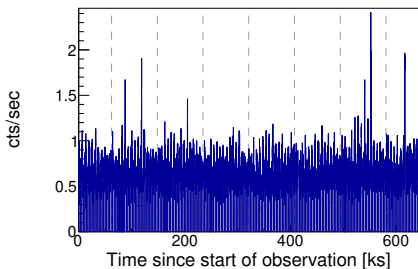
nucalcscsa options: nucalcscsa task not used!

Effective exposure time: 358324 sec (100.0%)



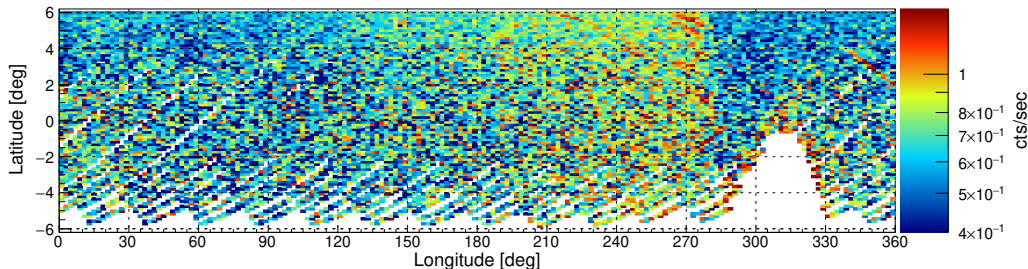
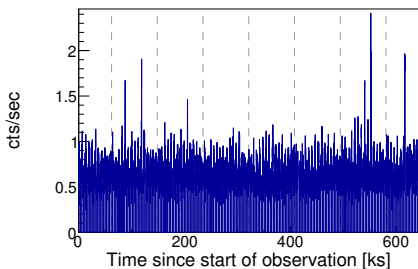
nucalcscsa options: --saacalc=2 --saamode=optimized --tentacle=no

Effective exposure time: 357904 sec (99.88%)



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

Effective exposure time: 357904 sec (99.88%)

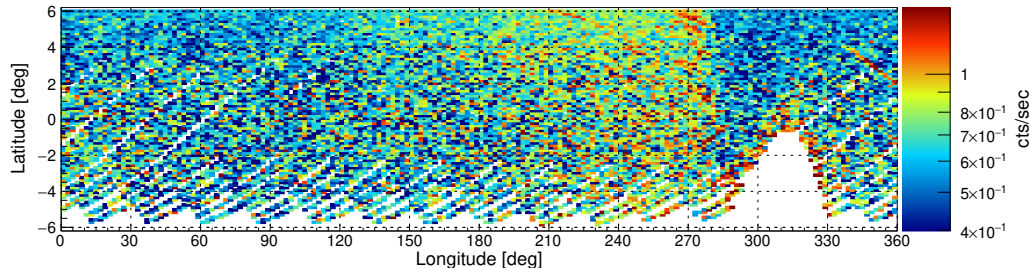
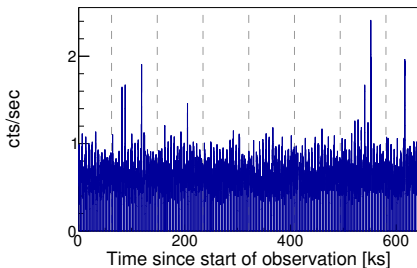


Target: MRC_0116p111 ID: 70901004002 Start: 2023-07-20 06:46:09 UTC Module: A

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

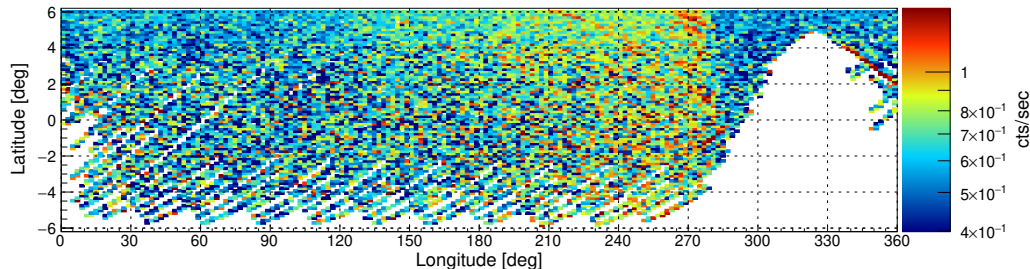
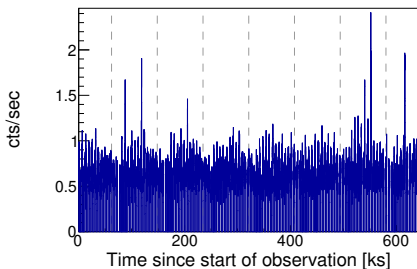
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 358324 sec (100.0%)



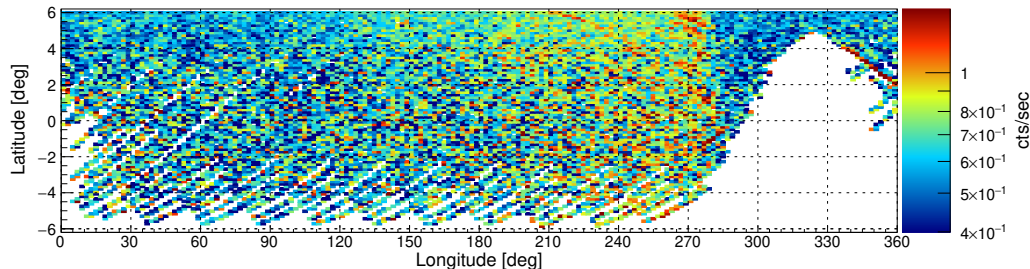
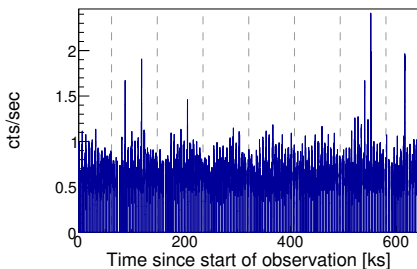
nucalcsaa options: --saacalc=2 --saamode=strict --tentacle=no

Effective exposure time: 322068 sec (89.88%)



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

Effective exposure time: 322068 sec (89.88%)

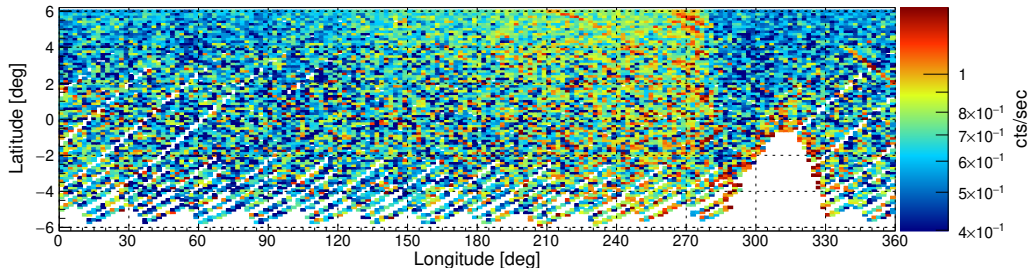
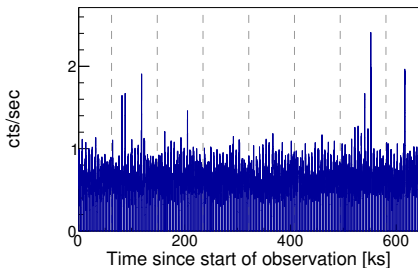


Target: MRC_0116p111 ID: 70901004002 Start: 2023-07-20 06:46:09 UTC Module: A

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

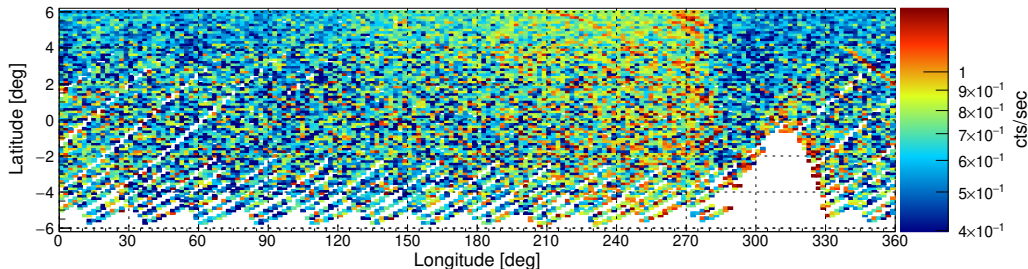
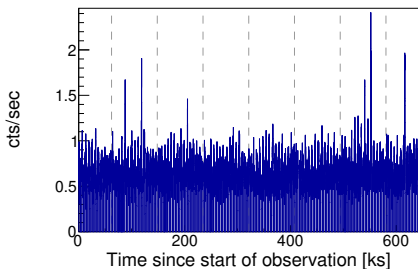
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 358324 sec (100.0%)



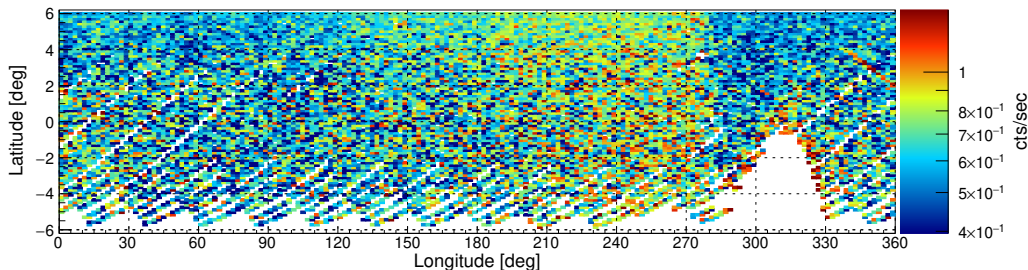
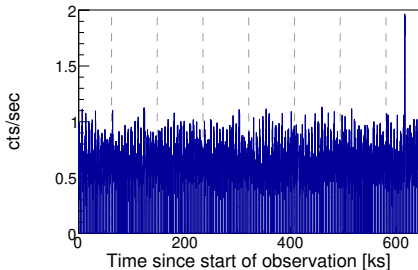
nucalcsaa options: --saacalc=3 --saamode=optimized --tentacle=no

Effective exposure time: 357610 sec (99.8%)



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

Effective exposure time: 351955 sec (98.22%)

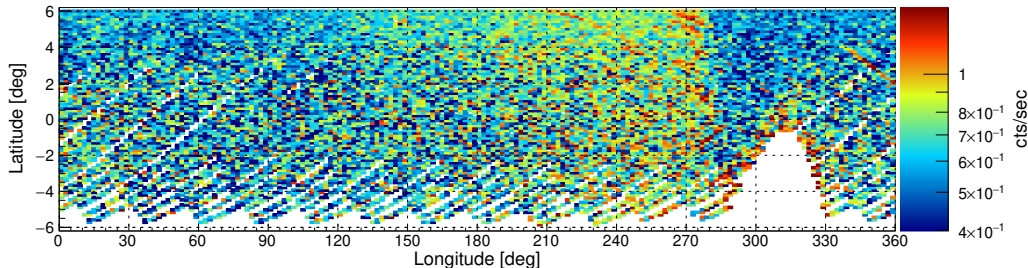
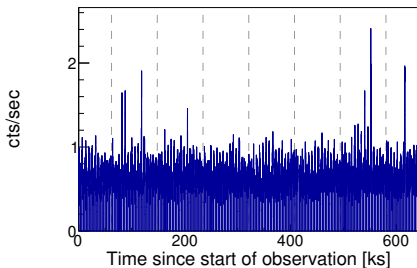


Target: MRC_0116p111 ID: 70901004002 Start: 2023-07-20 06:46:09 UTC Module: A

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

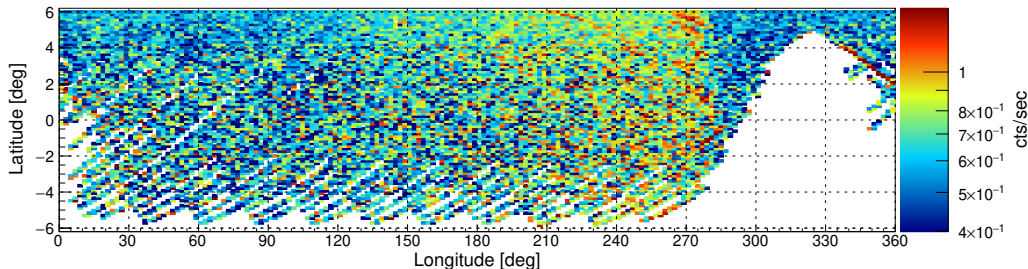
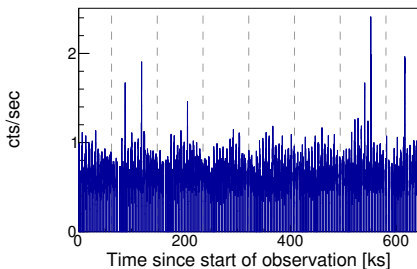
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 358324 sec (100.0%)



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

Effective exposure time: 322068 sec (89.88%)



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

Effective exposure time: 316413 sec (88.3%)

