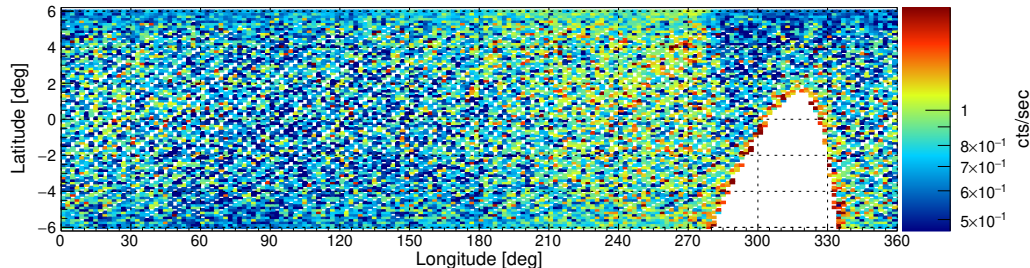
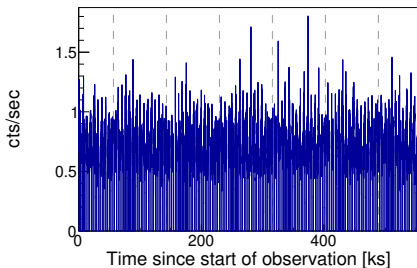
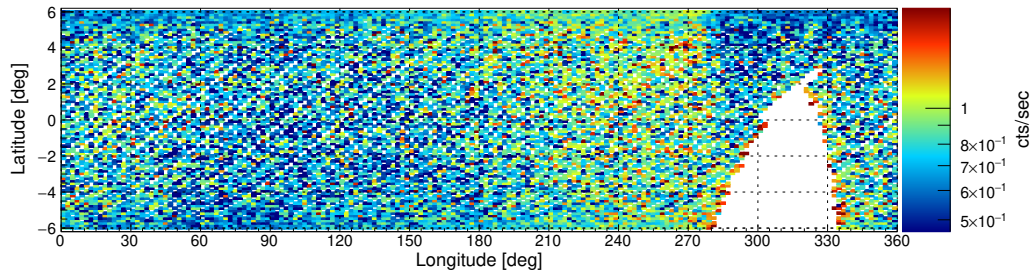
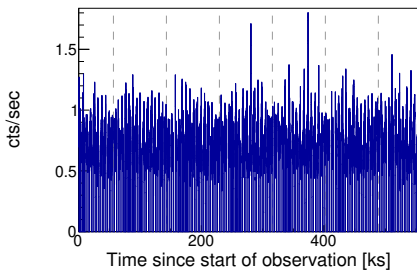
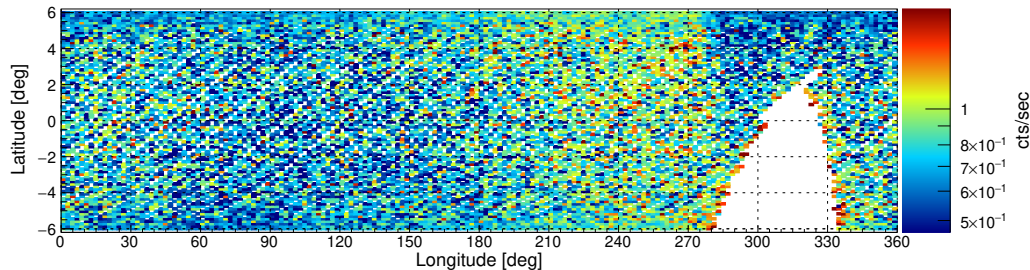
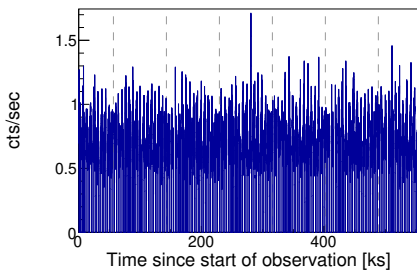


Target: NGC_4631**ID: 50701002002****Start: 2021-12-24 08:16:09 UTC****Module: A****Filter options: SAA algorithm 1 (high-shield rate based using a figure-of-merit as evaluation metric), optimized SAA cut****nucalcsaa options: nucalcsaa task not used!****Effective exposure time: 299552 sec (100.0%)****nucalcsaa options: --saacalc=1 --saamode=optimized --tentacle=no****Effective exposure time: 298070 sec (99.51%)****nucalcsaa options: --saacalc=1 --saamode=optimized --tentacle=yes****Effective exposure time: 297739 sec (99.39%)**

Target: NGC_4631

ID: 50701002002

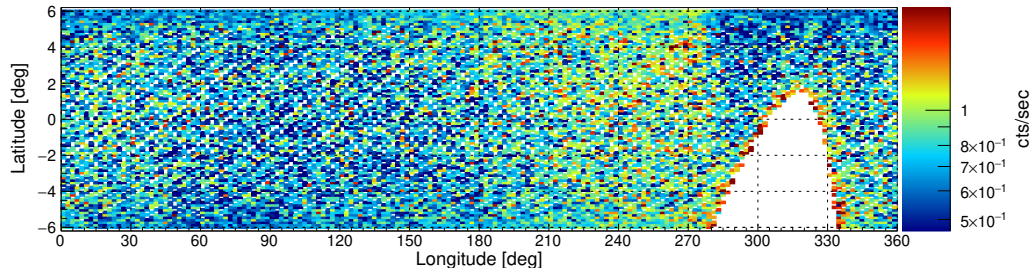
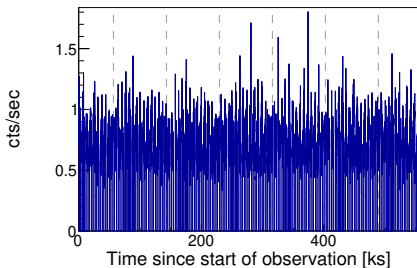
Start: 2021-12-24 08:16:09 UTC

Module: A

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

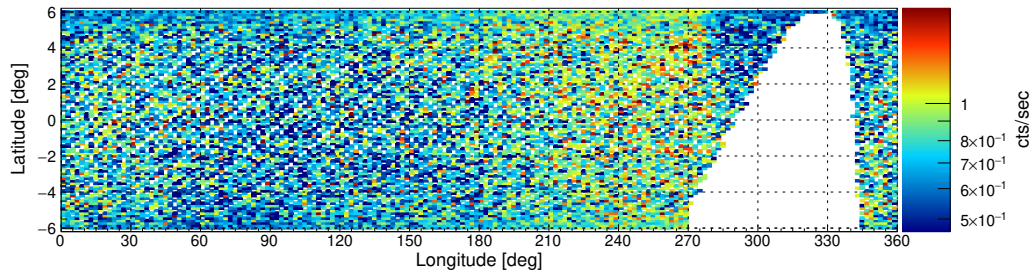
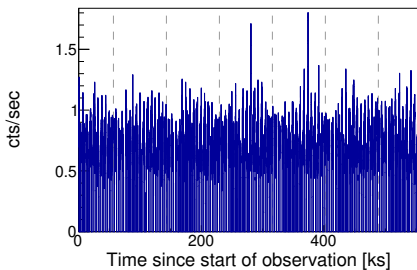
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 299552 sec (100.0%)



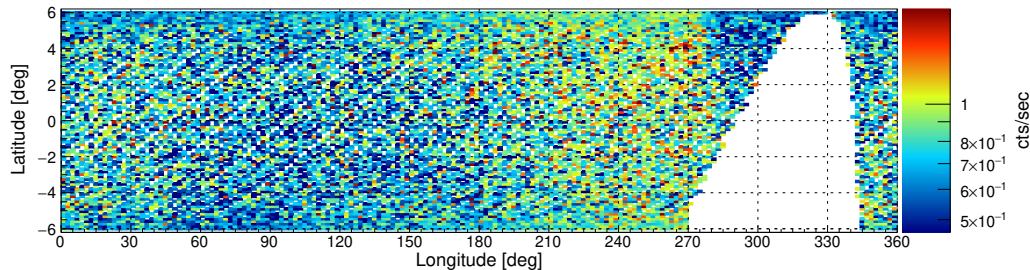
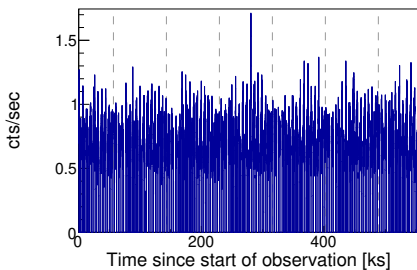
nucalcsaa options: --saacalc=1 --saamode=strict --tentacle=no

Effective exposure time: 276836 sec (92.42%)



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

Effective exposure time: 276505 sec (92.31%)

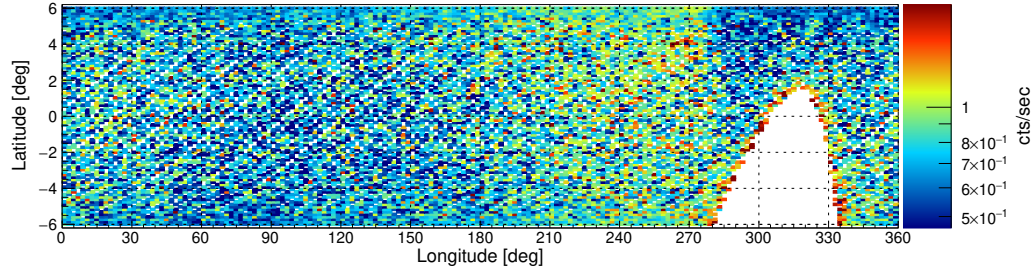
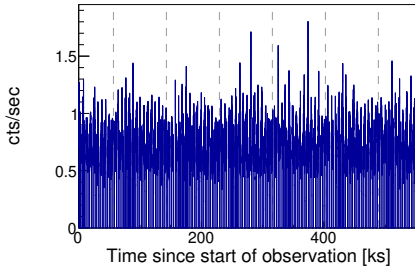


Target: NGC_4631 ID: 50701002002 Start: 2021-12-24 08:16:09 UTC Module: A

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

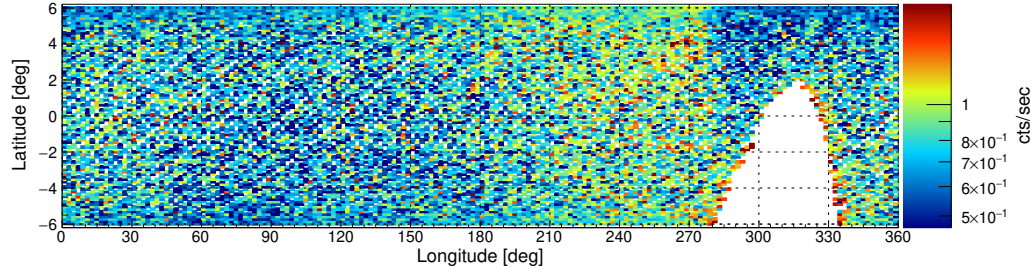
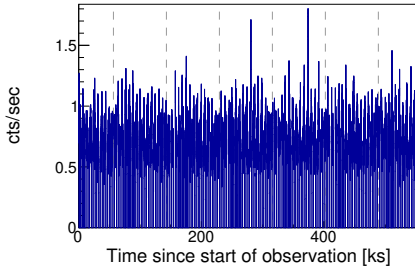
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 299552 sec (100.0%)



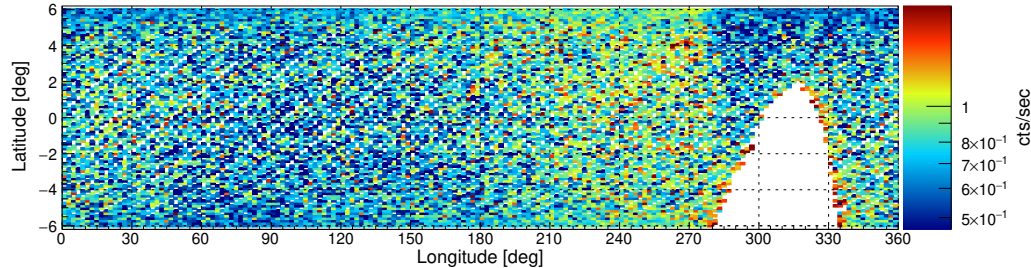
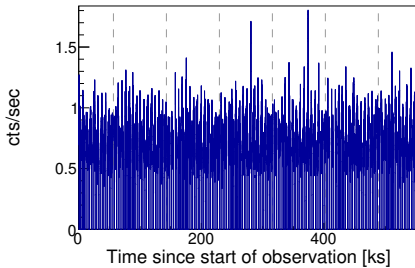
nucalcsaa options: --saacalc=2 --saamode=optimized --tentacle=no

Effective exposure time: 298761 sec (99.74%)



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

Effective exposure time: 298761 sec (99.74%)

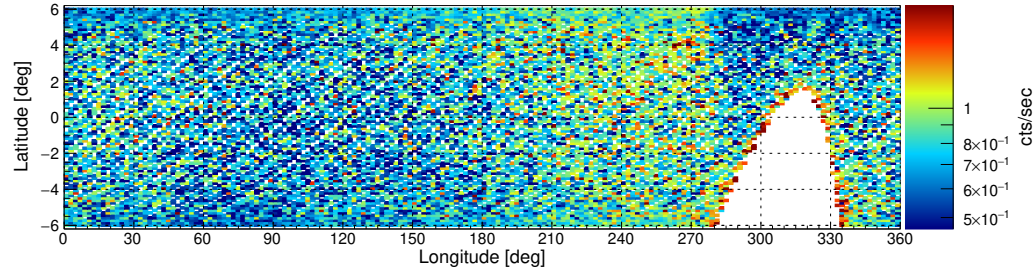
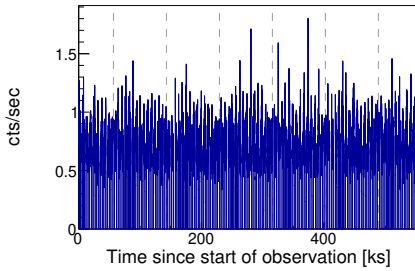


Target: NGC_4631 ID: 50701002002 Start: 2021-12-24 08:16:09 UTC Module: A

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

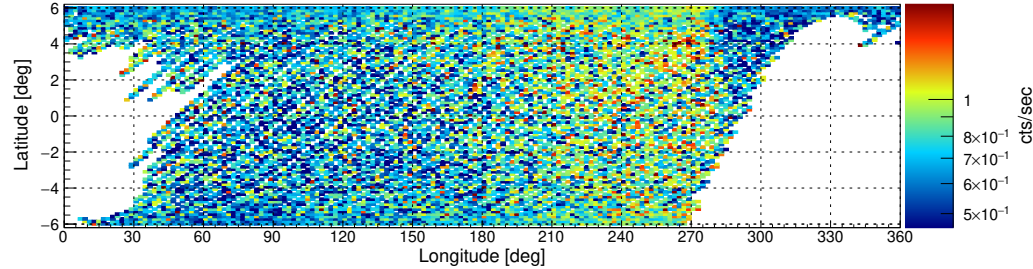
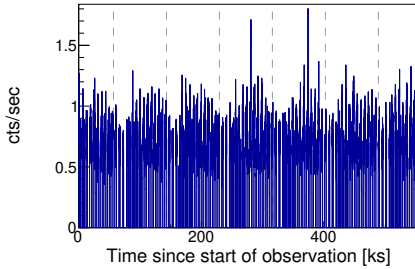
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 299552 sec (100.0%)



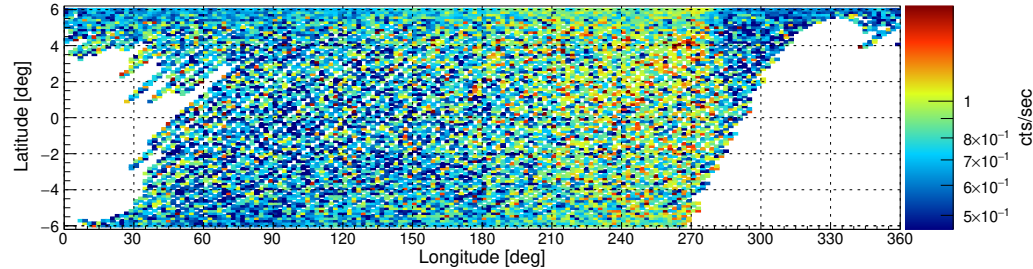
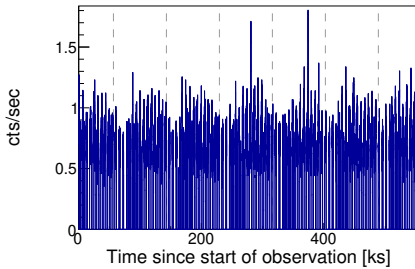
nucalcsaa options: --saacalc=2 --saamode=strict --tentacle=no

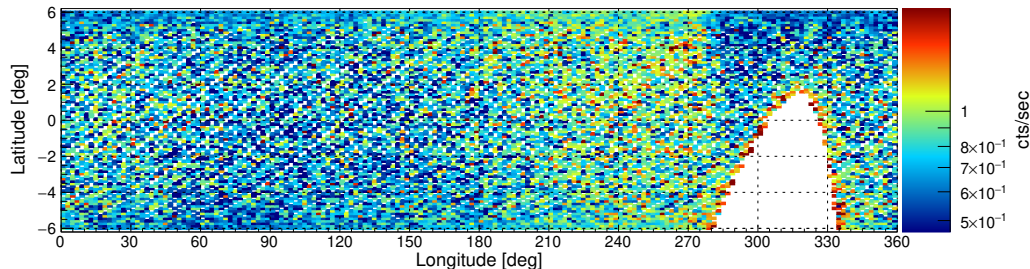
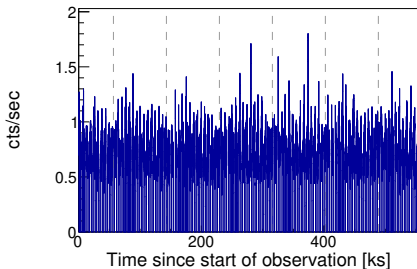
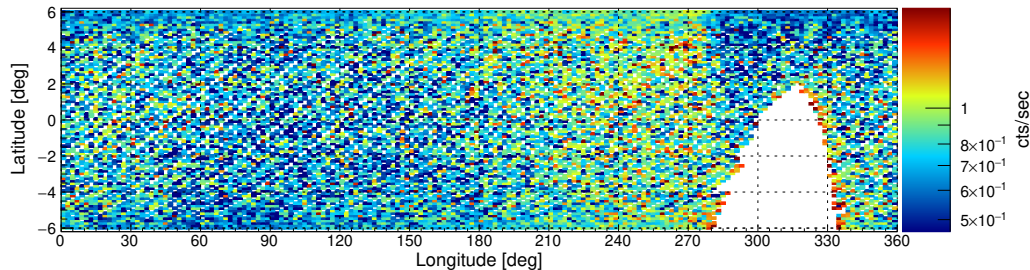
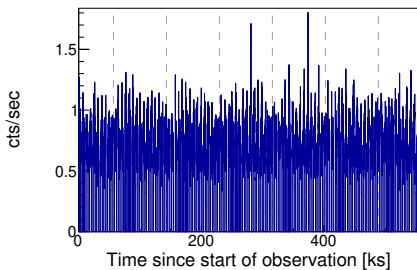
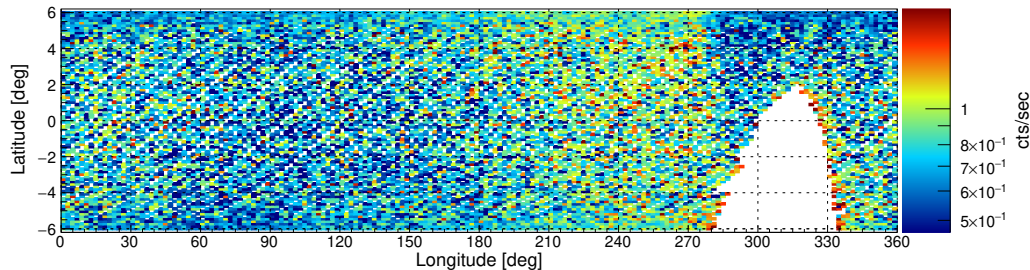
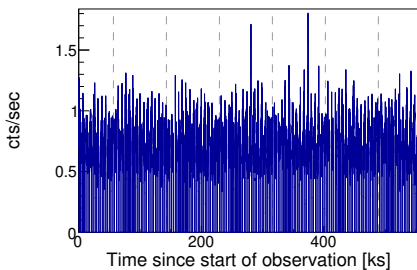
Effective exposure time: 248759 sec (83.04%)



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

Effective exposure time: 248759 sec (83.04%)



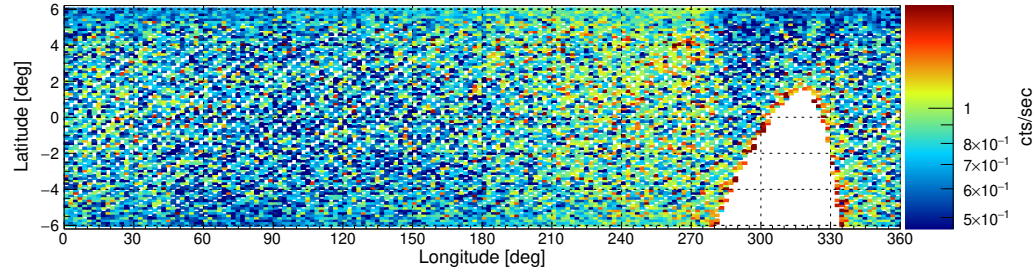
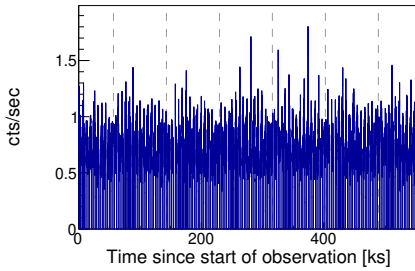
Target: NGC_4631**ID: 50701002002****Start: 2021-12-24 08:16:09 UTC****Module: A****Filter options: SAA algorithm 3 (low-shield rate based using rms as evaluation metric), optimized SAA cut****nucalcsaa options: nucalcsaa task not used!****Effective exposure time: 299552 sec (100.0%)****nucalcsaa options: --saacalc=3 --saamode=optimized --tentacle=no****Effective exposure time: 298339 sec (99.6%)****nucalcsaa options: --saacalc=3 --saamode=optimized --tentacle=yes****Effective exposure time: 298339 sec (99.6%)**

Target: NGC_4631 ID: 50701002002 Start: 2021-12-24 08:16:09 UTC Module: A

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

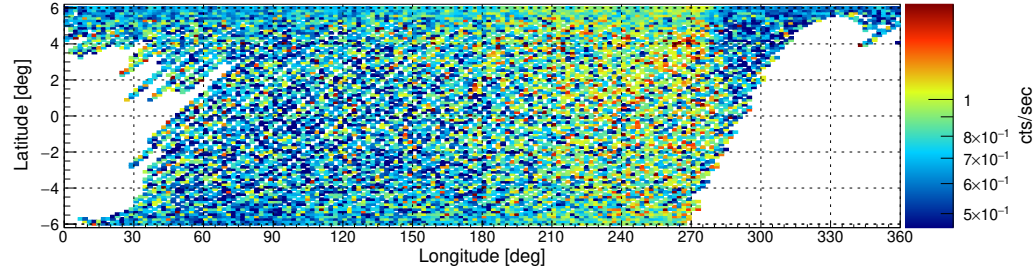
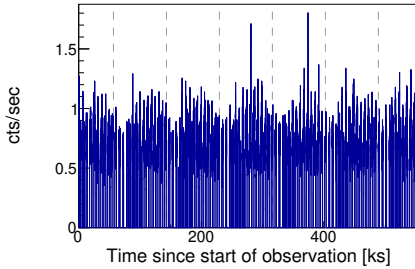
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 299552 sec (100.0%)



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

Effective exposure time: 248759 sec (83.04%)



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

Effective exposure time: 248759 sec (83.04%)

