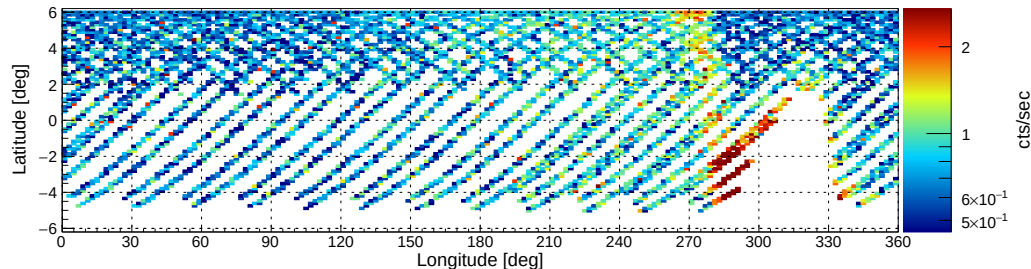
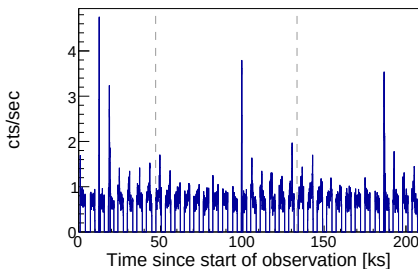


Target: M33_MOS01 ID: 50310001002 Start: 2017-03-04 10:56:09 UTC Module: A

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

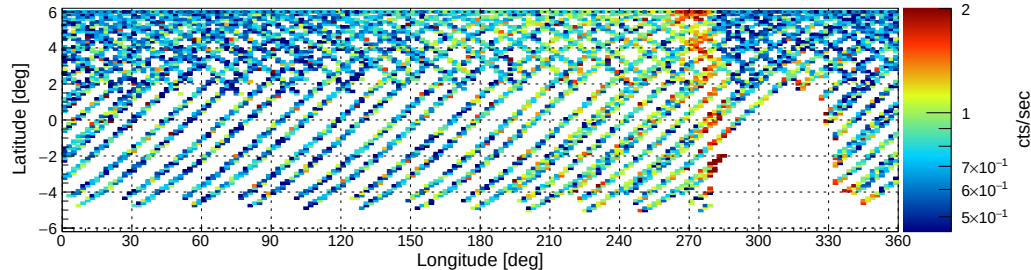
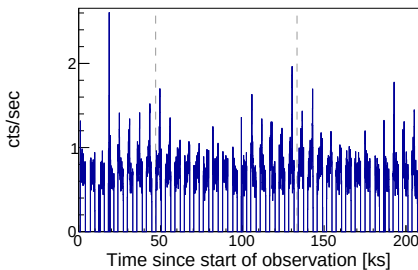
nucalc saa options: nucalc saa task not used!

Effective exposure time: 115871 sec (100.0%)



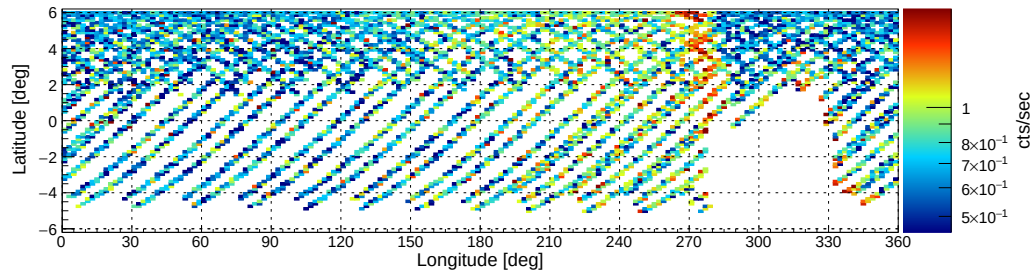
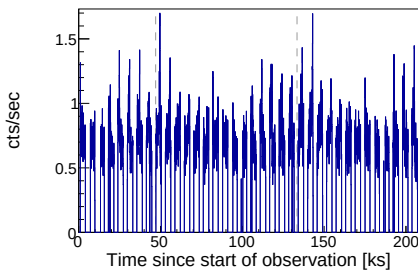
nucalc saa options: --saacalc=1 --saamode=optimized --tentacle=no

Effective exposure time: 114249 sec (98.6%)



nucalc saa options: --saacalc=1 --saamode=optimized --tentacle=yes

Effective exposure time: 112860 sec (97.4%)

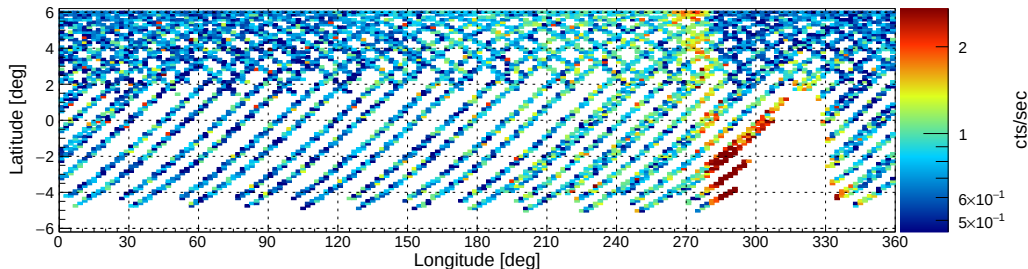
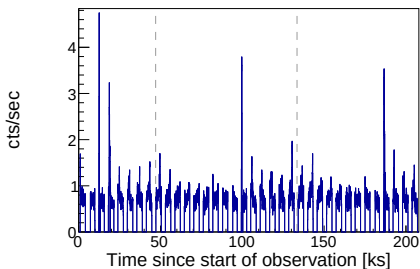


Target: M33_MOS01 ID: 50310001002 Start: 2017-03-04 10:56:09 UTC Module: A

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

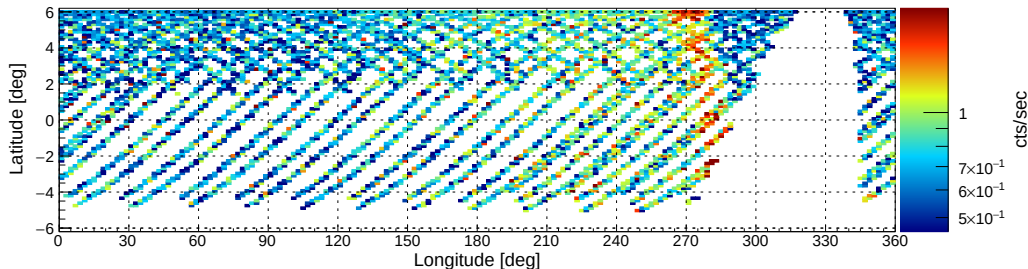
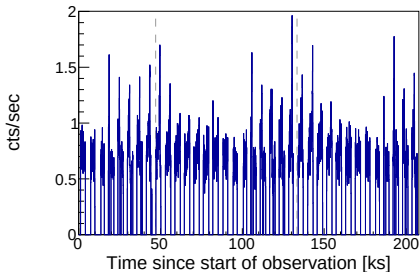
nucalcscsa options: nucalcscsa task not used!

Effective exposure time: 115871 sec (100.0%)



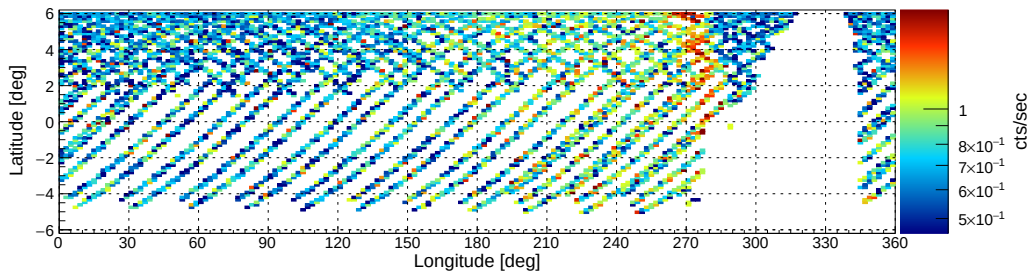
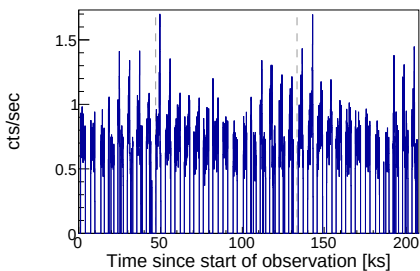
nucalcscsa options: --saacalc=1 --saamode=strict --tentacle=no

Effective exposure time: 104245 sec (89.97%)



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

Effective exposure time: 102996 sec (88.89%)

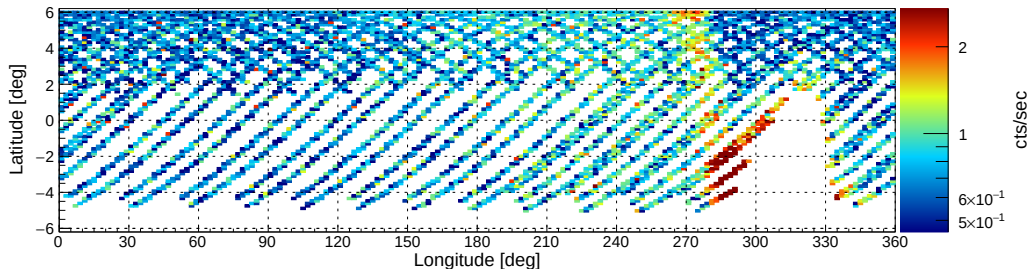
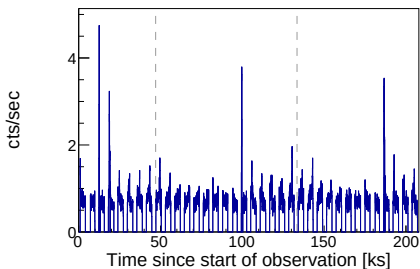


Target: M33_MOS01 ID: 50310001002 Start: 2017-03-04 10:56:09 UTC Module: A

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

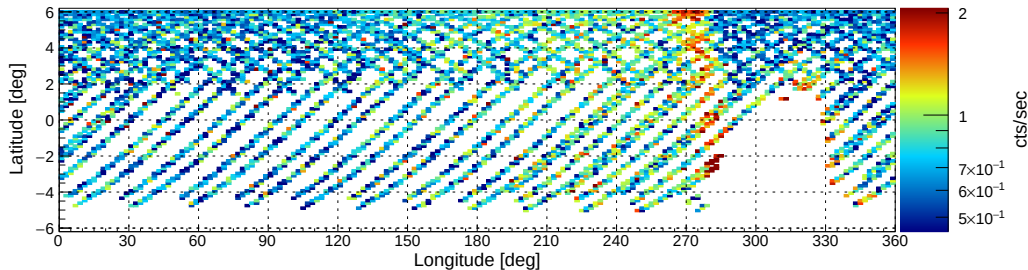
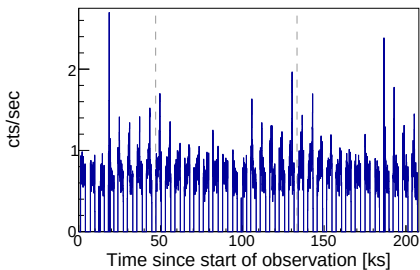
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 115871 sec (100.0%)



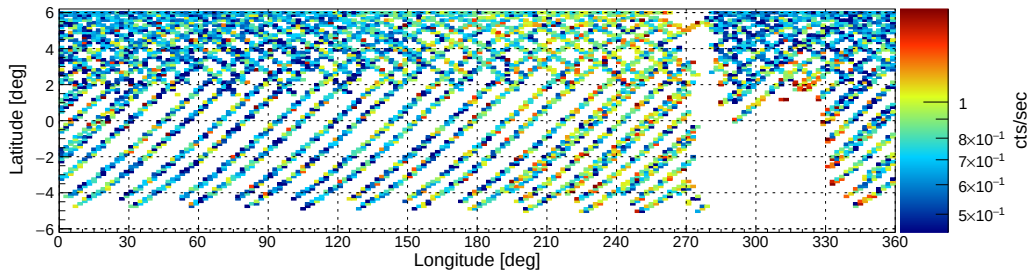
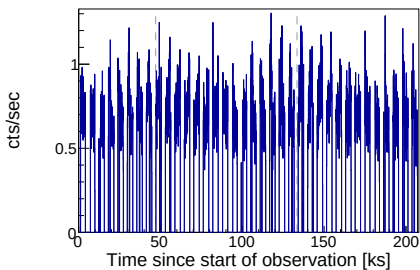
nucalcsaa options: --saacalc=2 --saamode=optimized --tentacle=no

Effective exposure time: 114229 sec (98.58%)



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

Effective exposure time: 109669 sec (94.65%)

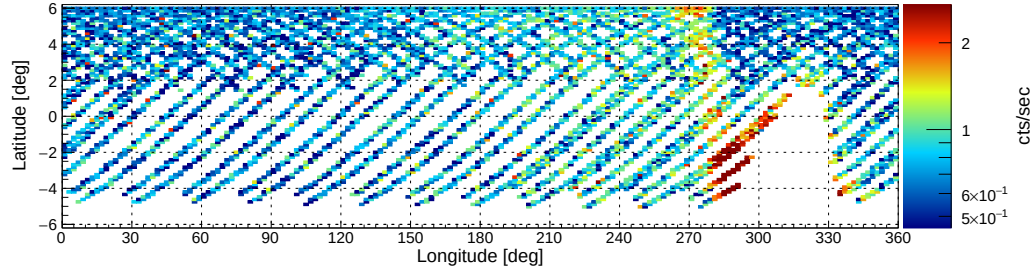
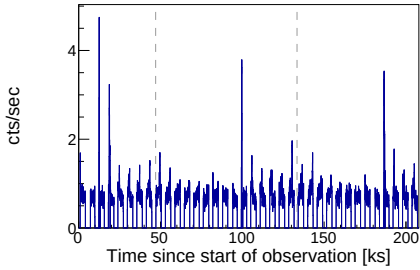


Target: M33_MOS01 ID: 50310001002 Start: 2017-03-04 10:56:09 UTC Module: A

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

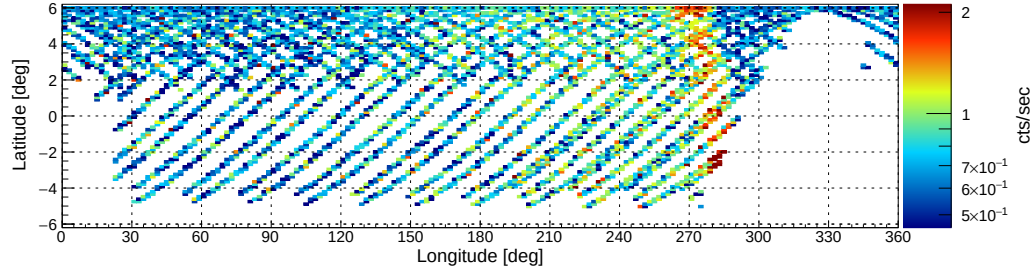
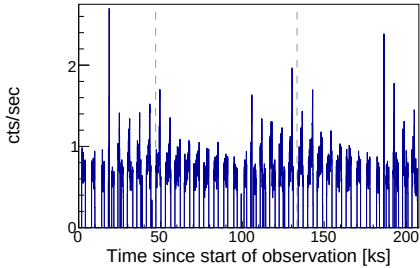
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 115871 sec (100.0%)



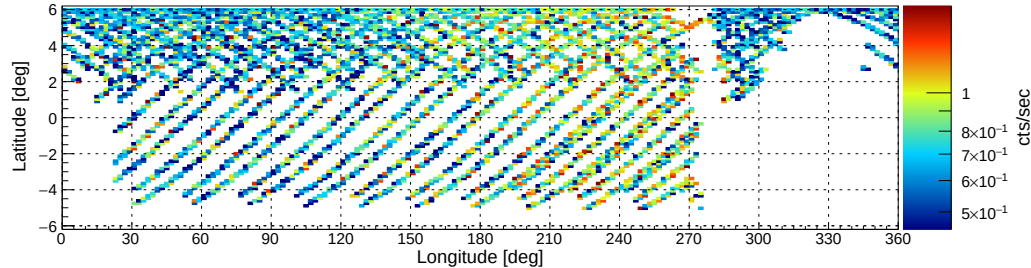
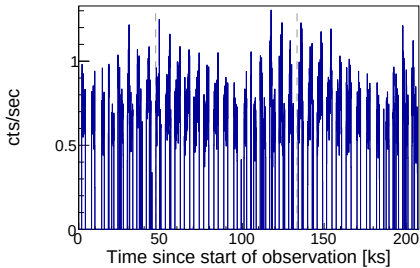
nucalcsaa options: --saacalc=2 --saamode=strict --tentacle=no

Effective exposure time: 97538 sec (84.18%)



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

Effective exposure time: 92978 sec (80.24%)

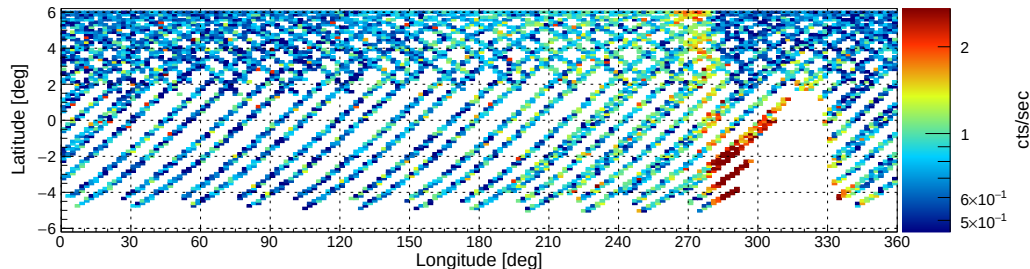
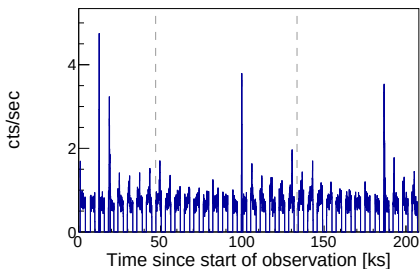


Target: M33_MOS01 ID: 50310001002 Start: 2017-03-04 10:56:09 UTC Module: A

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

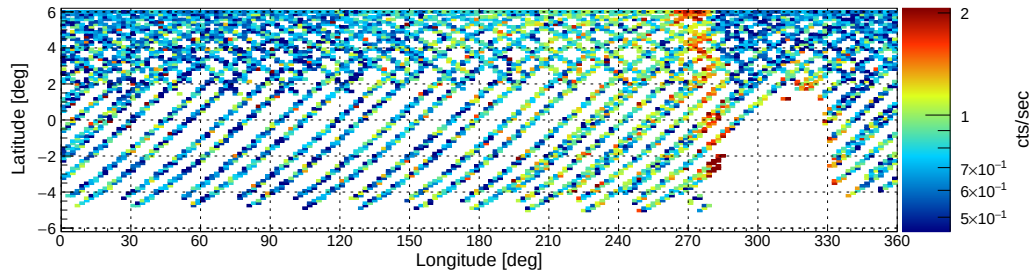
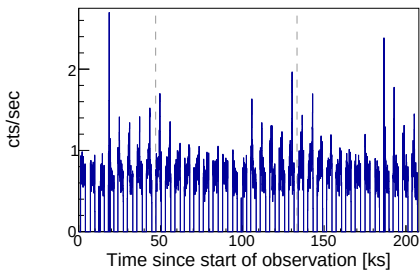
nucalcscsa options: nucalcscsa task not used!

Effective exposure time: 115871 sec (100.0%)



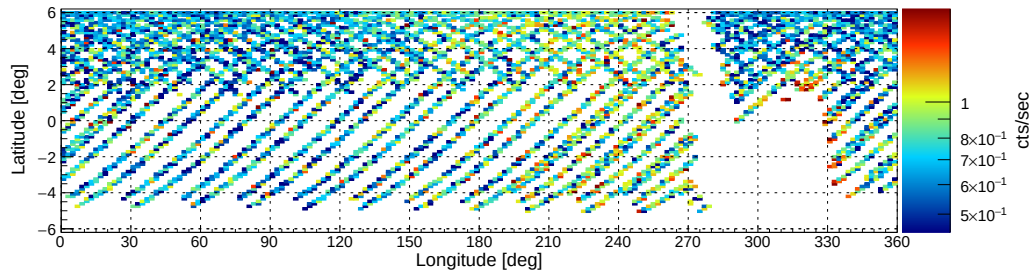
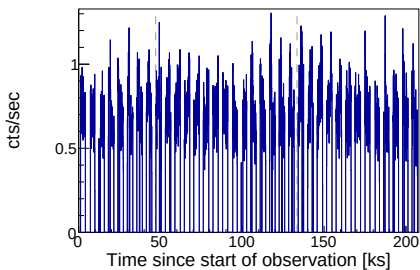
nucalcscsa options: --saacalc=3 --saamode=optimized --tentacle=no

Effective exposure time: 114093 sec (98.47%)



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

Effective exposure time: 108753 sec (93.86%)

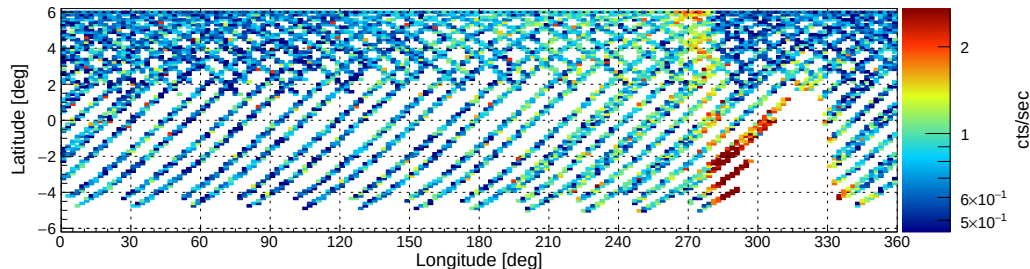
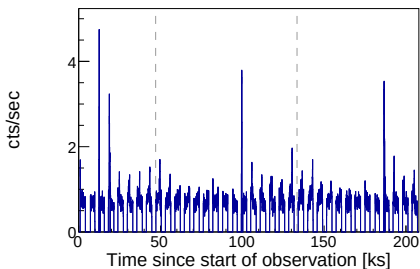


Target: M33_MOS01 ID: 50310001002 Start: 2017-03-04 10:56:09 UTC Module: A

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

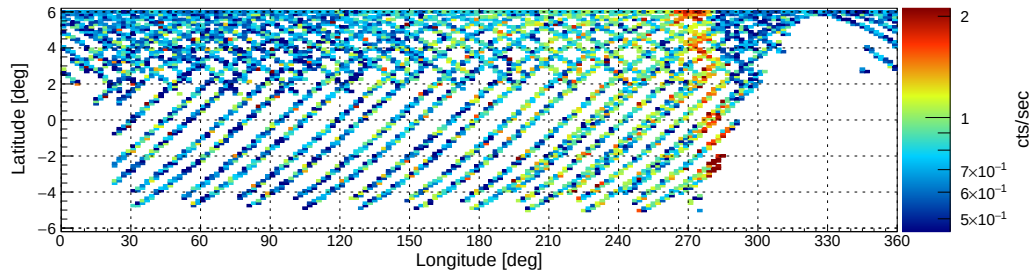
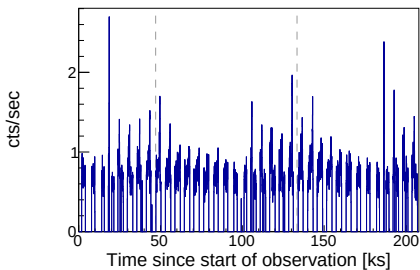
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 115871 sec (100.0%)



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

Effective exposure time: 97538 sec (84.18%)



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

Effective exposure time: 92198 sec (79.57%)

