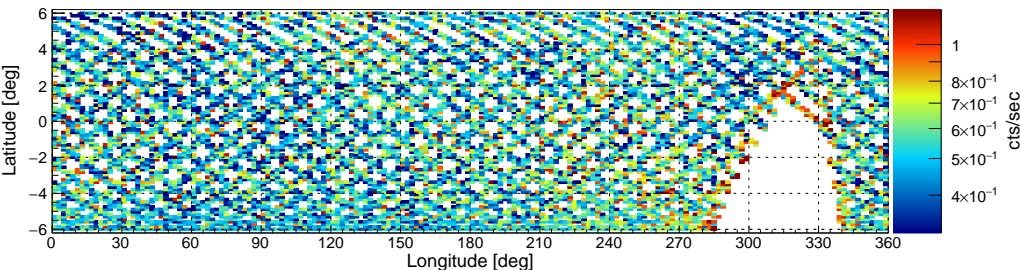
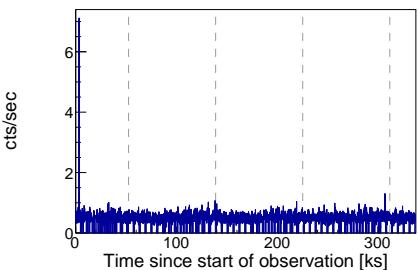


Target: Cas_A_MOS2 ID: 40021002008 Start: 2013-03-05 09:26:07 UTC Module: A

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

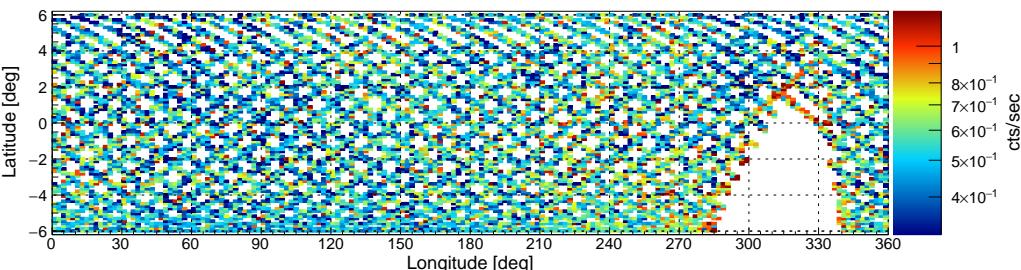
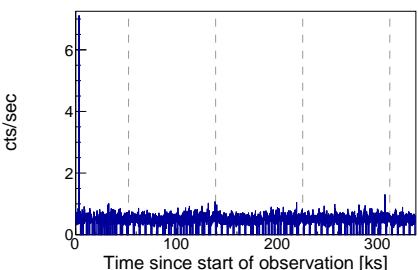
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 251544 sec (100.0%)



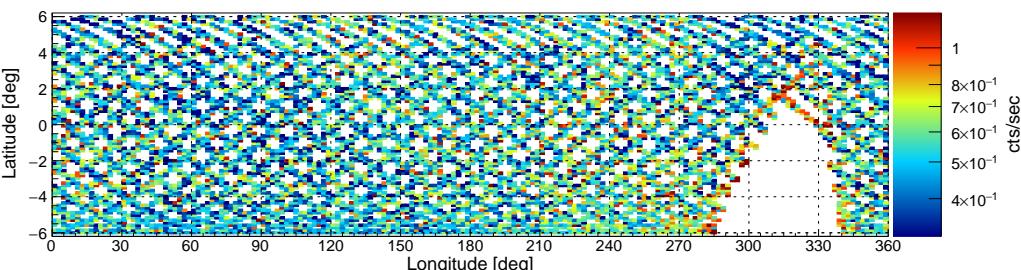
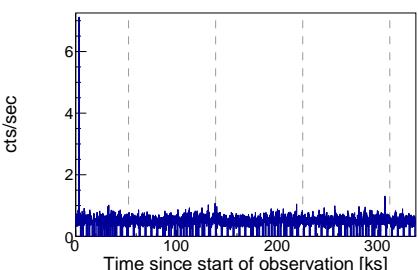
nucalcsaa options: --saacalc=1 --saamode=optimized --tentacle=no

Effective exposure time: 251492 sec (99.98%)



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

Effective exposure time: 251492 sec (99.98%)



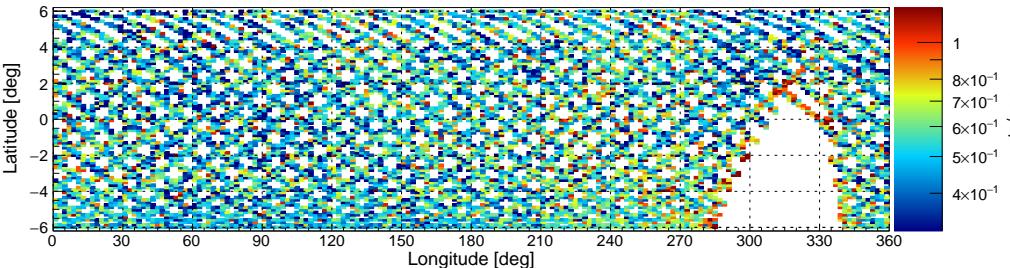
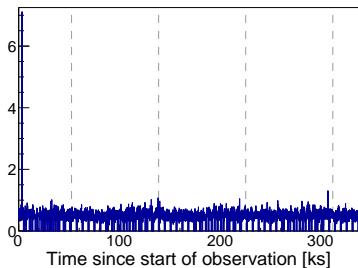
Target: Cas_A_MOS2 ID: 40021002008 Start: 2013-03-05 09:26:07 UTC Module: A

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: 251544 sec (100.0%)

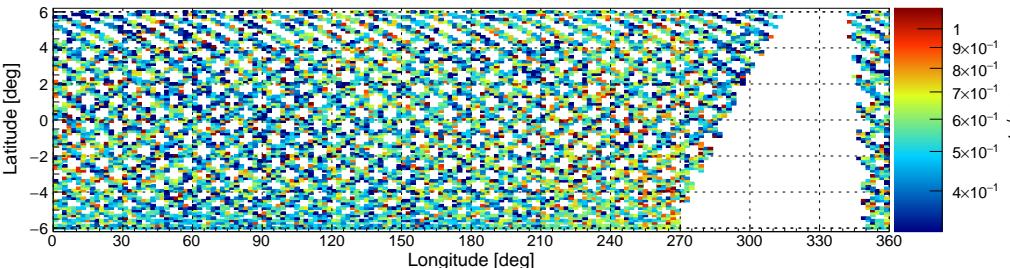
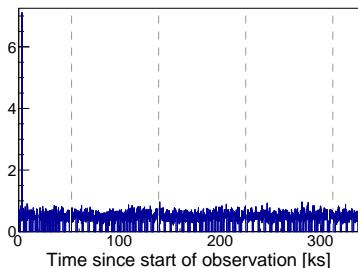
cts/sec



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

Effective exposure time: 226699 sec (90.12%)

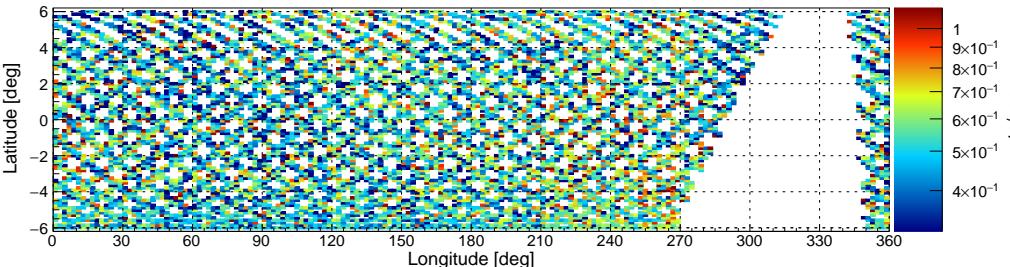
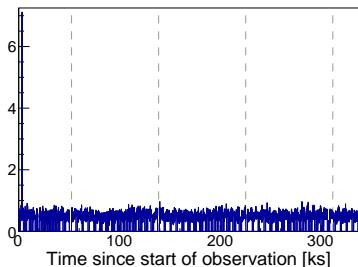
cts/sec



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

Effective exposure time: 226699 sec (90.12%)

cts/sec

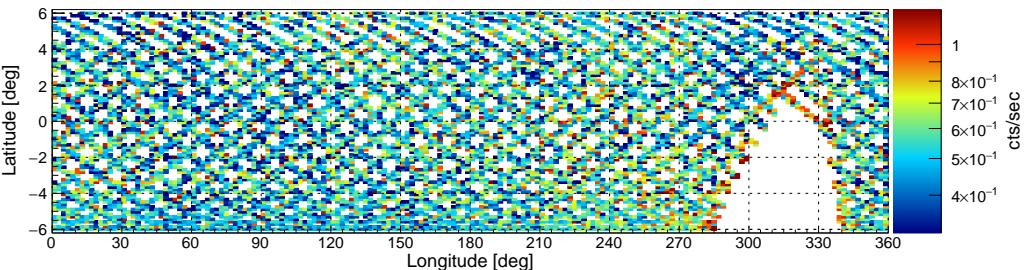
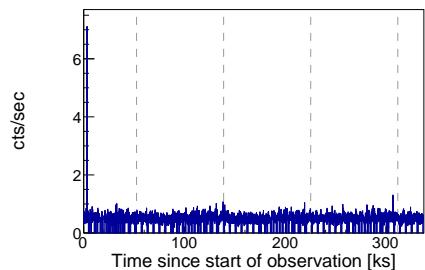


Target: Cas_A_MOS2 ID: 40021002008 Start: 2013-03-05 09:26:07 UTC Module: A

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

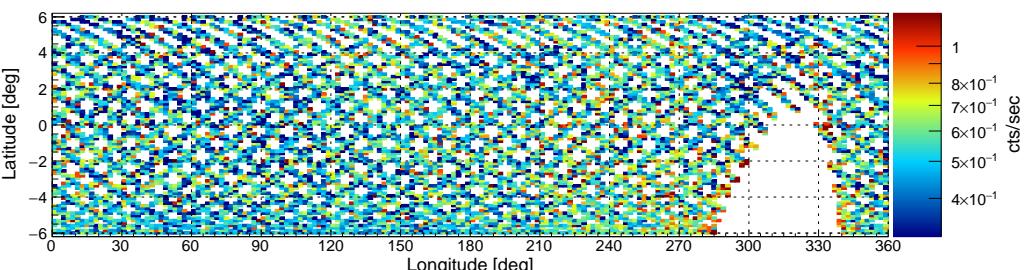
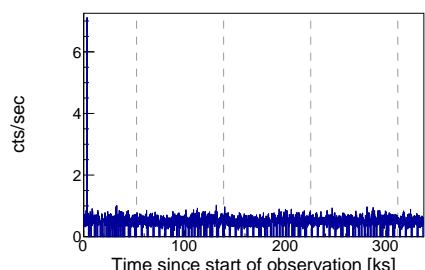
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 251544 sec (100.0%)



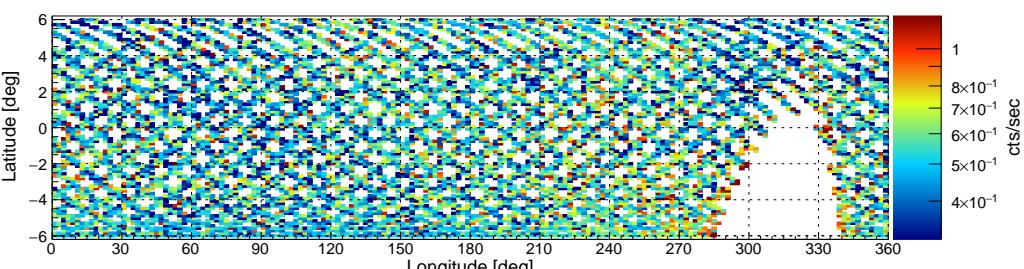
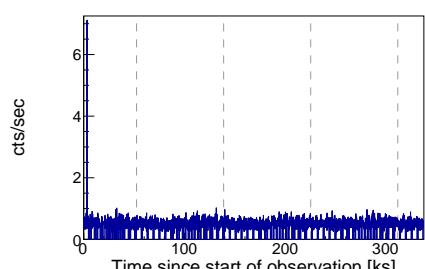
nucalcsaa options: --saacalc=2 --saemode=optimized --tentacle=no

Effective exposure time: 250242 sec (99.48%)



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

Effective exposure time: 250242 sec (99.48%)



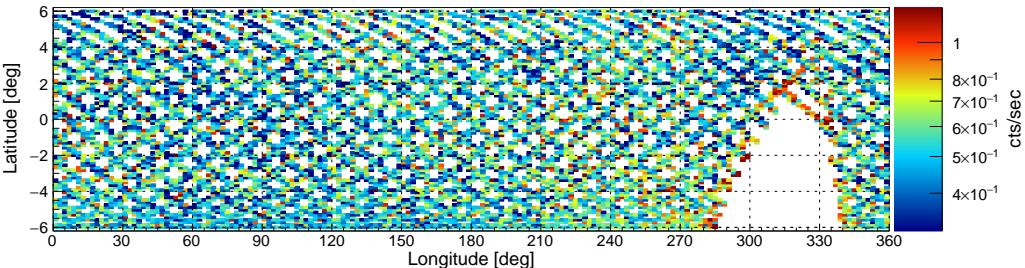
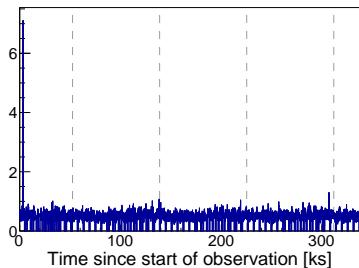
Target: Cas_A_MOS2 ID: 40021002008 Start: 2013-03-05 09:26:07 UTC Module: A

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: 251544 sec (100.0%)

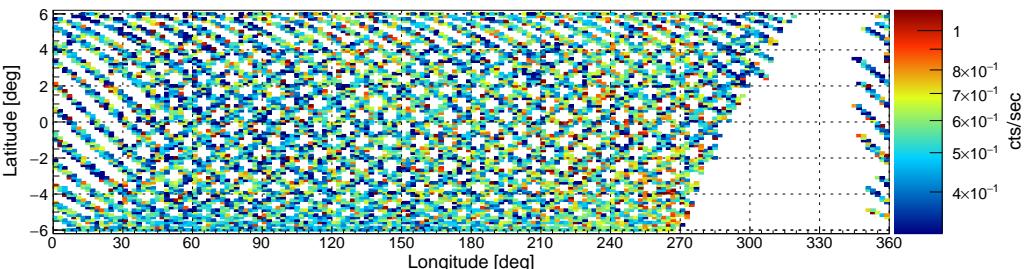
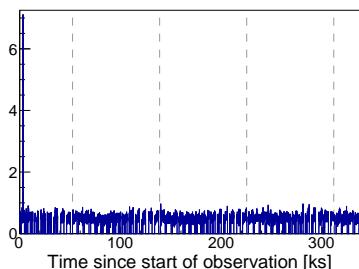
cts/sec



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

Effective exposure time: 209139 sec (83.14%)

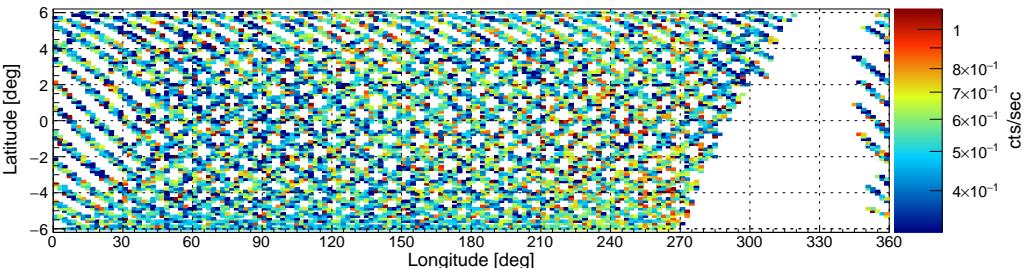
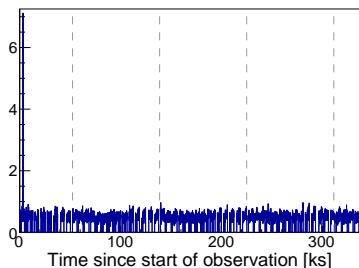
cts/sec



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

Effective exposure time: 209139 sec (83.14%)

cts/sec

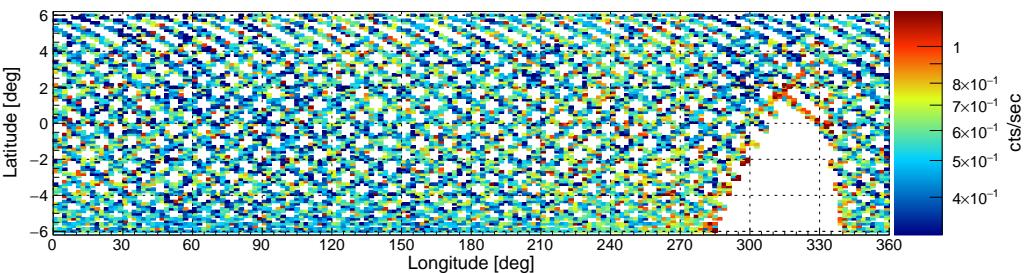
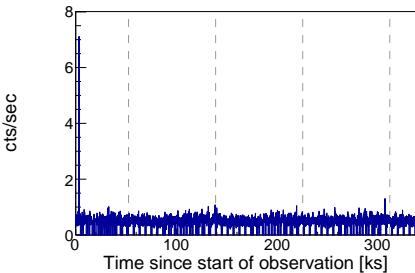


Target: Cas_A_MOS2 ID: 40021002008 Start: 2013-03-05 09:26:07 UTC Module: A

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

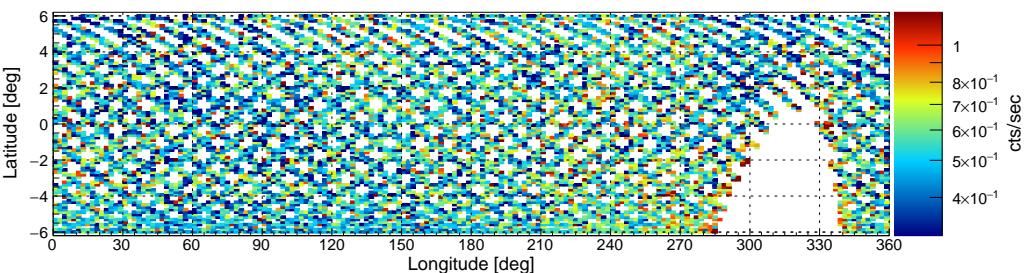
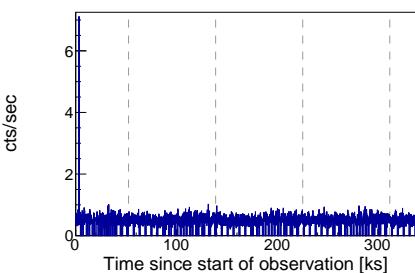
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 251544 sec (100.0%)



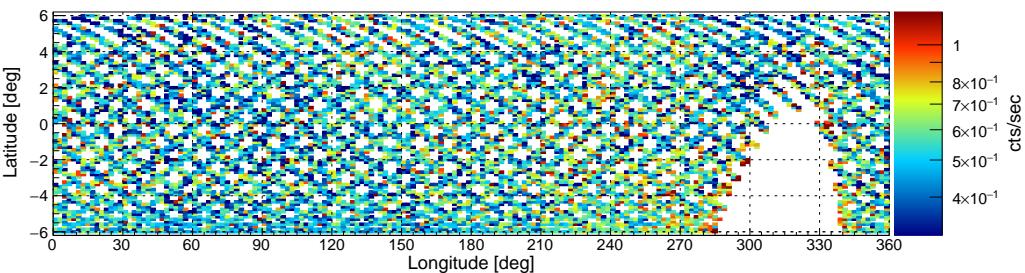
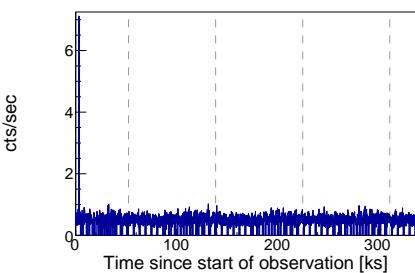
nucalcsaa options: --saacalc=3 --saemode=optimized --tentacle=no

Effective exposure time: 250242 sec (99.48%)



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

Effective exposure time: 250242 sec (99.48%)



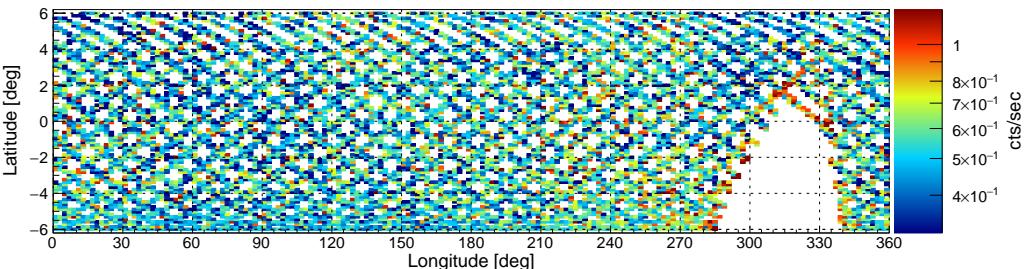
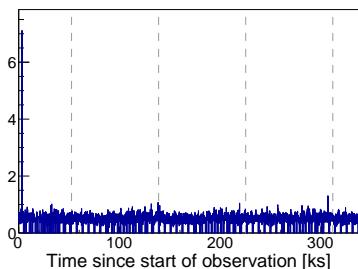
Target: Cas_A_MOS2 ID: 40021002008 Start: 2013-03-05 09:26:07 UTC Module: A

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: 251544 sec (100.0%)

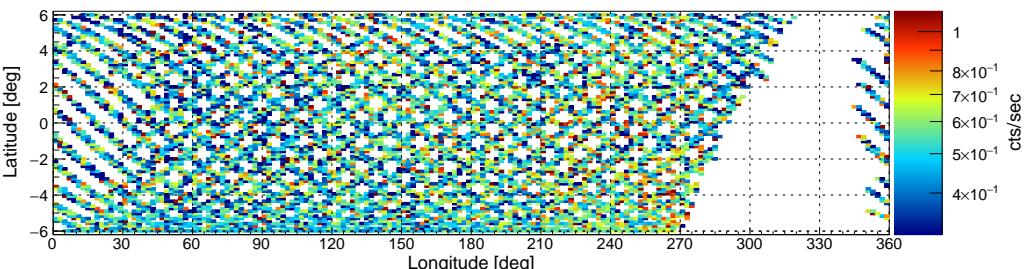
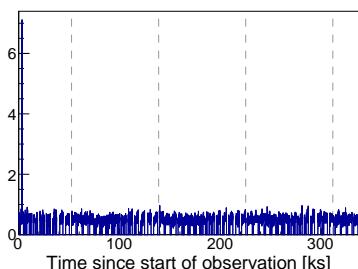
cts/sec



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

Effective exposure time: 209139 sec (83.14%)

cts/sec



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

Effective exposure time: 209139 sec (83.14%)

cts/sec

